Q. M. C. Form 104—(Revised Nov. 22, 1926) (Old No. 501 L)
(Revised July 27, 1931) (Revised Jan. 8, 1935)
WAR DEPARTMENT

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1941

HARBOR DEFENSES OF PUGET SOUND

Station Fort Worden, Washington.

(C. A.) (Dept.) 9th

Fort Worden, Washington

Total original cost of Temporary Housing Construction not available at this time. Completion report on Small Bore Range will be submitted as soon as plans are completed.

				(4) Expenditures the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 41 Present Fiscal Year
29	Post Exch. Tap Room		145.86	$ 223 54	$ 2845 81	$ 1033 36	$	$ 3500 00
34	Post Exch. & Gym.		48.03	234 65	10531 69	17842 00		32500 00
T-243	Post Exchange			4 50	4 50			
41	N.C.O. Club		24.78	31 34	2840 64	500 00		2000 00
59	Library & Off Club	Inclosure of Porch $755.53	140.26	1165 62	11165 55	27580 79		25000 00
67	War Dept. Theatre	Tighten down chairs $148.25	18.24	217 78	1932 49	20000 00		20000 00
74	Bowling Alley			62 71	2899 78	2000 00		2000 00
T-113	Recreation Bldg (CCC)			10 80	43 75	1015 00		1100 00
T-226	Co. Recreation							
T-227	Co. Recreation							
T-228	Co. Recreation							
T-229	Co. Recreation							
T-230	Co. Recreation							
T-231	Co. Recreation							
T-232	Co. Recreation							
T-233	Co. Recreation			2 50	2 50			
T-234	Co. Recreation			42 95	42 95			
T-235	Regimental Rec.			2 50	2 50			
T-236	Regimental Rec.							
12	Bakery	Paint Interior $191.72	162.65	212 74	6309 84	5655 00		12000 00
51	Flagstaff				541 70	1063 00		1500 00
15-N&S	N.C.O. Quarters	Install Basement Entrance $297.78	317.76	42 21	5131 41	5600 00		9000 00
16-N&S	N.C.O. Quarters	Paint Int. $127.23 Inst. Base Ent 145.83	362.16	80 34	5380 17	7306 44		9000 00
19	N.C.O. Quarters			16 05	3995 29	3626 99		6000 00
28-N&S	N.C.O. Quarters		97.14	87 11	5191 26	5663 28		9000 00
31	N.C.O. Quarters			10 15	3056 93	1550 00		2500 00
38-N&S	N.C.O. Quarters	Rep. Furnace 159.20 Inst. Base Ent 111.17	88.98	536 20	5295 26	5825 10		9000 00
39-N&S	N.C.O. Quarters	" " 101.22 " " " 127.07		464 20	5167 94	5825 10		9000 00
40-N&S	N.C.O. Quarters		20.38	17 38	4518 73	5079 00		8000 00
43	N.C.O. Quarters		23.28	39 59	794 72	1500 00		2000 00
56-N&S	N.C.O. Quarters	Paint Interior $222.49	237.04	121 88	4413 66	5564 67		9000 00
57-N&S	N.C.O. Quarters		25.80	72 12	3775 87	5564 67		9000 00
T-2	N.C.O. Quarters			4 16	722 54	1712 28		2000 00
T-3	N.C.O. Quarters			2 63	803 05	1827 51		2000 00
T-11	N.C.O. Quarters	Salvaged		33 40	117 04	1000 00		
T-20	N.C.O. Quarters	Salvaged		26 75	369 91	350 00		
T-44	N.C.O. Quarters		68.57	4 47	1285 44	1751 27		2000 00
T-45	N.C.O. Quarters	Repairs to Foundation $147.61	147.61	11 91	1120 02	1989 91		2500 00
T-46	N.C.O. Quarters		40.28	13 13	1064 74	1751 27		2000 00
T-47	N.C.O. Quarters		32.44	12 16	1136 68	1989 91		2500 00
T-48	N.C.O. Quarters		55.72	42 21	1017 47	1751 27		2000 00
T-49	N.C.O. Quarters			25 45	1154 64	1827 57		2500 00
T-50	N.C.O. Quarters	Repair Foundation $523.61	504.34	31 56	1607 77	1712 28		2000 00
T-51	N.C.O. Quarters	Paint Interior $107.08	124.84	54 58	1101 27	1827 51		2500 00
T-52	N.C.O. Quarters	Repair Foundation $174.29	165.07	18 58	1324 55	1712 28		2000 00
T-53	N.C.O. Quarters	Repairs to Foundation $219.18	209.96	24 31	1475 89	1827 51		2500 00
T-54	N.C.O. Quarters	Repairs to Foundation $192.49	183.27	38 24	1303 44	1712 28		2000 00
	TOTAL		3244.46	4042 40	101489 37	154537 25		209600 00

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(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	W.P.A.	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 41, Present Fiscal Year
		Brought forward	3244.46	$ 4042 40	$ 101489 37	$ 154537 25	$	$ 209600 00
T-56	N.C.O. Quarters			32 14	1077 04	1827 51		2500 00
9	Barracks	Inst. Deep Fat Fryer 111.28; Paint Int 384.22; Inst. O-1 Tank 169.04	401.46	485 68	23636 34	34246 50		60000 00
10	Barracks			211 55	26699 74	35838 00		60000 00
21	Barracks			128 86	11652 71	15167 90		25000 00
26	Barracks	Inst. Oil Tank 159.12; Paint Int.1002.65;	936.98	646 38	21429 09	35465 78		60000 00
37	Barracks	Inst. Dish Washer 222.93	66.73	232 75	35541 35	80217 80		130000 00
T-115	Barracks (CCC)			11 87	14 28	1015 00		1100 00
T-116	Barracks A4			14 47	16 88	1015 00		1100 00
T-117	Barracks "			7 74	13 95	1015 00		1100 00
T-118	Barracks "			2 70	9 99	1015 00		1100 00
T-119	Barracks "			7 53	7 53	1015 00		1100 00
T-120	Barracks "			3 50	6 27	1015 00		1100 00
T-121	Barracks "			73 02	75 79	1015 00		1100 00
T-122	Barracks "	Inst. Elect Fixtures $143.11		276 80	280 14	1015 00		1100 00
T-160	Barracks			10 67	10 67			
T-161	Barracks			8 50	8 50			
T-162	Barracks			9 92	9 92			
T-163	Barracks			8 92	8 92			
T-164	Barracks			15 30	15 30			
T-165	Barracks			5 80	5 80			
T-166	Barracks			6 42	6 42			
T-167	Barracks			15 71	15 71			
T-168	Barracks			22 96	22 96			
T-169	Barracks			4 42	4 42			
T-170	Barracks			4 92	4 92			
T-171	Barracks			14 84	14 84			
T-172	Barracks			4 17	4 17			
T-173	Barracks			13 88	13 88			
T-174	Barracks			5 61	5 61			
T-175	Barracks			10 05	10 05			
T-176	Barracks			7 42	7 42			
T-177	Barracks			5 92	5 92			
T-178	Barracks			6 17	6 17			
T-179	Barracks			4 42	4 42			
T-180	Barracks			20 46	20 46			
T-181	Barracks			3 92	3 92			
T-182	Barracks			17 94	17 94			
T-183	Barracks			31 36	31 36			
1-ABCD	Officers Qtrs.	Rebrick Boiler $224.76		315 42	15465 26	29120 25		55000 00
3	Officers Qtrs.		82.28	82 64	13625 67	15521 36		25000 00
4 E&W	Officers Qtrs.	Paint Interior $310.17	227.48	145 62	16344 65	18046 54		32000 00
5 E&W	Officers Qtrs.	Paint Interior $136.58	136.58	65 91	12172 27	14314 86		27000 00
6 E&W	Officers Qtrs.		6.84	78 31	11575 67	14644 00		27000 00
7 E&W	Officers Qtrs.		14.16	130 32	12389 02	14644 00		27000 00
22 E&W	Officers Qtrs.		86.08	92 98	11054 24	13673 28		28000 00
23 E&W	Officers Qtrs.			45 41	10925 84	13673 28		28000 00
Total			5203.05	7393 70	325712 79	497058 31		804900 00

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	W.P.A.	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 41 Present Fiscal Year
		Brought forward	5203.05	$ 7393 70	$ 325712 79	$ 497058 31	$	$ 804900 00
24 E&W	Officers Qtrs.	Paint Interior $120.61	112.66	72 81	13006 74	17668 48		32000 00
25	Officers Qtrs.		4.56	23 41	8414 86	10311 76		23000 00
T-111	Officers Qtrs.			143 10	757 90	1214 00		1300 00
T-221	Officers Qtrs.			9 86	9 86			
T-222	Officers Qtrs.			7 49	7 49			
T-223	Officers Qtrs.			6 33	6 33			
95-TCB	NG Mess Hall & Kitchen				77 07	1000 00		1000 00
96-TCB	NG Mess Hall & Kitchen			8 65	91 12	1000 00		1000 00
97-TCB	NG Mess Hall & Kitchen			1 24	78 30	1000 00		1000 00
98-TCB	NG Mess Hall & Kitchen			2 30	134 64	1000 00		1000 00
100-TCB	Off. Mess NG			15 93	180 95	2690 00		2000 00
T-114	Mess Hall			85 55	107 10	3975 71		4000 00
T-200	MeMs Hall			1 00	1 00			
T-201	Mess Hall			4 23	4 23			
T-202	Mess Hall			3 40	3 40			
T-203	Mess Hall			1 50	1 50			
T-204	Mess Hall			50	50			
T-205	Mess Hall			75	75			
T-206	Mess Hall			2 85	2 85			
T-207	Mess Hall			3 91	3 91			
T-208	Mess Hall							
T-209	Mess Hall			18 22	18 22			
2	Ordnance Sths.				1692 63	3005 16		5000 00
13	QM Office & Sths.	Remodel Plumbing $117.06	23.12	243 12	16664 09	11035 85		20000 00
14	Comm. Off. & Sths.		4.72	91.32	7092 18	3691 11		7000 00
17	Oil House				238 41	413 91		500 00
20	Storehouse			35 32	1821 62	3487 08		7000 00
30	QM Storehouse			25 43	828 33	1625 00		3250 00
32	Quartermaster Workshop			41 58	2978 88	4012 00		6000 00
42	QM Storehouse	Reshingle Roof $187.95		248 59	1490 39	500 00		2000 00
44	Storehouse			3 81	2258 45	900 00		2500 00
45	Ordnance Oil House				95 25	620 00		450 00
46	Storehouse			3 17	1185 39	1061 49		1500 00
47	Coal Shed	Refoof $1515.54	760.79	760 34	4215 40	4338 00		7000 00
48	Cable Storehouse				218 00	3328 25		5000 00
50	Wagon Shed & Sths.	Board up for Storage Purp. $239.69		247 69	2273 21	7210 00		10000 00
52	Target Storehouse				456 52	439 12		500 00
64	Storehouse			15 25	565 16	33589 38		34000 00
66	Storehouse				419 71	5000 00		5000 00
70	Sub. Storehouse			15 56	1415 73	3000 00		3000 00
71	QM Storehouse	Repairs to foundation $926.20	926.20	21 42	1750 26	2000 00		2000 00
75	QM Storehouse				109 50	800 00		2000 00
76	QM Paint Shop			69 01	369 80	800 00		2000 00
77	Oil House			4 76	68 87	800 00		800 00
78	QM Storehouse				270 42	2000 00		2000 00
81	QM Storehouse			1 40	323 76	100 00		2000 00
	Total		7035.10	9634 50	397423 47	630674 61		1001700 00

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	W.P.A.	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, Not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 41, Present Fiscal Year
		Brought forward	7035.10	$ 9634 50	$ 397423 47	$ 630674 61	$	$ 1001700 00
85	Ord. Storehouse			60	94 39	512 51		550 00
58-TCA	Militia Sths.				111 26	1285 62		1500 00
T-61	Storehouse				295 84	1000 00		1000 00
T-127	Cooler Bldg. (CCC)			16 33	16 33	150 00		200 00
T-246	Co. Storehouse			3 47	3 47			—
T-247 E&W	Co. Storehouse			8 18	8 18			—
T-249	Co. Storehouse			52	52			—
T-250	Co. Storehouse			4 52	4 52			—
T-251	Co. Storehouse			52	52			—
T-252	Co. Storehouse			3 52	3 52			—
T-253	Co. Storehouse			52	52			—
T-254	Co. Storehouse			52	52			—
T-255	Co. Storehouse			32 46	32 46			—
T-256	Co. Storehouse			12 15	12 15			—
49	QM Stables			2 27	2524 17	7518 50		13500 00
T-12	Stable & Wagon Shed				153 60	292 50		500 00
3-A	Officers Garage			70	70	200 00		200 00
4-A	Officers Garage							400 00
60	Garage	Move Partition 292.75; Install Furnace 402.78; Reroof 233.79		1449 68	6384 66	7452 00		8500 00
Total			7035.10	11170 46	407070 80	649085 74		1028050 00

Approved:

Commanding General.
Commanding Officer.

(Signature) *Quartermaster.*

INSTRUCTIONS

This report will be made out annually by all post, camp, or station Quartermasters in triplicate, two copies to be forwarded to the Commanding General of the Corps Area, who will forward the original to the Office of the Quartermaster General. This report will be required for all posts, camps, or stations, and will be forwarded as soon as possible after the close of the fiscal year. It will be noted that independent stations will forward their reports through Corps Areas, as it is desired that the Commanding General of the Corps Area have a copy of this information for all stations geographically located in his area.

Under columns 1 and 2 the building number and designation will correspond to the numbers and designations shown in the historical record on file in the Office of the Quartermaster General. Local numbers or designations in conflict with this should not be used.

The information desired in column 3 should be brief, but at the same time enable the Quartermaster General's Office to determine within a reasonable degree how the annual repair funds have been expended under the various trade classifications. For example, suppose that on a barrack building during the fiscal year it is found necessary to paint the exterior woodwork, renew a part of the roof, replaster the day room and renew some of the porch flooring, the cost of each of these various repair jobs exceeding $100. The entry in column 3 would then appear as follows: Exterior painting $348, roofing $230, plastering $107, porch flooring $401. Under the classification to be used in this column the following headings are submitted as representative important repair items: Roofing, exterior painting, foundations, porches, plastering, glazing, heating, electric lighting, interior painting, sheet metal work, skylights, ventilation, etc.

The data in column 4 should be secured by totaling the copies of work orders that have been placed in the building file under each individual building, in accordance with the procedure outlined in the instructions on the preparation of QMC Form 106. The information in this column covers repair expenditures for one fiscal year, the current fiscal year embraced by this report.

Column 5 represents the total cost of repairs from the time that the building was originally constructed and turned over to the Quartermaster until the close of the present current fiscal year. If records have been properly maintained, it will be merely necessary to add the current year's expenditures for repairs to the total cost of repairs as recorded on the last fiscal year QMC 104.

The purpose of the information to be submitted in columns 4 and 5 is to have information available at a glance to show the Quartermaster General and higher authority the actual cost of annual repairs in relation to the total cost of repairs from the time the building was originally constructed to date, and, with these figures at hand, to make comparisons with the actual cost of construction and the probable cost of replacing the building should questions pertaining to the use or alteration of any specific building arise; also to tabulate detailed information for Congress in order to show, by actual examples, funds that are ordinarily required to properly keep buildings and utilities in a first-class condition.

Information in columns 6 and 7 is similar to that in columns 4 and 5, with the exception that while columns 4 and 5 show only repair expenditures, columns 6 and 7 will show costs of original construction, which will include alterations and additions.

Under column 8 it is desired to have a figure which will represent the cost of replacing, at the close of the current fiscal year, each building structure and utility at all the stations in the Army. This figure can be arrived at through estimates prepared by the technical personnel on duty, the officers themselves, or by the help and assistance of local contractors. IT IS REQUESTED THAT SPECIAL EFFORT BE MADE TO HAVE THE FIGURE IN THIS COLUMN REPRESENT A TRUE REPLACEMENT VALUE, NOT A FICTITIOUS ONE.

In making this report it is desired that the grouping of projects follow those pertaining to maintenance, alteration and repair of buildings and utilities as is listed annually in the instructions on the preparation of QMC Form 95. Under Officers' Quarters permanent and temporary, there should be a further division to show: 1. Individual and separate Officers' Quarters, permanent; 2. Individual and separate Officers' Quarters, temporary; 3. Apartments for officers, permanent; 4. Apartments for officers, temporary; 5. Bachelor Officers' Quarters, permanent; 6. Bachelor Officers' quarters, temporary.

U. S. GOVERNMENT PRINTING OFFICE 3—8701

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1941

9th (C. A.) (Dept.) Station Fort Worden, Washington.

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	W.P.A.	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 1941, Present Fiscal Year
		Brought Forward	7035.10	$ 11170 46	$ 407070 80	$ 649085 74	$	$ 1028050 00
65	Garage				571 35	10000 00		6000 00
69	Off. Garage			60	859 18	1800 00		1800 00
79	N.C.O. Garage			5 15	378 69	750 00		750 00
80	N.C.O. Garage			3 13	697 37	200 00		800 00
83	N.C.O. Garage				14 91	100 75		200 00
84	Off. Garage			3 98	369 77	460 00		500 00
T-43-A	N.C.O. Garage					150 00		150 00
T-44-A	N.C.O. Garage					200 00		200 00
T-46-A	N.C.O. Garage					300 00		300 00
T-48-A	N.C.O. Garage					300 00		300 00
T-50-A	N.C.O. Garage					300 00		300 00
T-52-A	N.C.O. Garage			2 70	2 70	300 00		300 00
T-54-A	N.C.O. Garage					150 00		150 00
T-56-A	N.C.O. Garage					300 00		300 00
T-124	Truck Storage Shed					500 00		500 00
*18	Hospital	Repl. Ceiling 126.27 Inst. Floor 276.97	80.99	2271 28	37748 61	51221 99		85000 00
*27	Hosp. Annex	Int. Woodwork 112.89; Repl. Plum. 718.30;	708.61	1808 67	25815 77	35465 78		60000 00
86	Target Butts				837 85			3000 00
87	Rifle Range Shelter	Int. Wood. 291.70; Inst. Plum. 344.22;				50 00		500 00
88	Target Shelter	Pistol		731 28	731 28	100 00		800 00
89	Target Storehouse	(Rifle)				500 00		300 00
8	Administration	Lay Linoleum 218.80	150.63	307 77	6316 03	5257 32		10000 00
11	Guard House	Paint Interior 125.94	104.92	64 15	7703 60	10038 58		10000 00
33	Fire Station			127 23	1335 30	2511 00		3000 00
35	Power House			1 54	1151 00	64000 00		80000 00
36	Administration	Int. Wood. 115.68; Inst. Wire Cage 110.31;	118.53	742 08	12561 48	20546 00		38000 00
54	Mine Wharf			81 98	3439 78	9395 15		17000 00
55	Qm Dock	Salvaged		61 76	13292 42			
61	Carpenter Shop			56 11	4600 75	3703 50		7000 00
62	Ord. Mach. Shop			44 61	1302 10	9687 00		9700 00
73	Greenhouse			55 26	1205 47	560 00		750 00
82	Hill Guard House			24 26	202 48	366 25		500 00
101	Motor Vehicle Paint Shop				194 66	1000 00		1000 00
102	Quartermaster Storehouse				407 20	1000 00		1000 00
T-94-A	Kinzie Guard House					800 00	Est.	1000 00
99 TCB	NG Bathhouse & Latrine			66 60	146 49	3580 00		3580 00
T-110	Administration			12 75	21 40	1156 00		1200 00
T-112	Infirmary (CCC)			8 15	28 31	1075 00		1100 00
T-126	Latrine & Dry House			241 83	299 82	2454 80		2500 00
63	Balloon Hanger			48 78	298 12	65000 00		65000 00
68	Gasoline Filling Sta.			3 65	366 27	4344 22		4400 00
72	Reservoir (Water)				29 47	45000 00		30000 00
90	Parking Shed					150 00	Est.	150 00
91	Boat Power House					250 00	Est.	250 00
92	Boat Shelter					100 00	Est.	100 00
93	Fire Equipment Shelter					150 00	Est.	150 00
	Total		8198.78	17945 76	530000 43	1004359 08		1477580 00

*18 Const. Shelv. & Repair Found. 200.88; Replace railings 216.21; Instl. Curtains & Mirrors 109.38; Master Pave Basement 156.16

*27 Replace obsolete wiring 387.23; Paint Interior 651.12

W.A.C. DEPARTMENT
Q. M. C. Form 104 (Revised Nov. 22, 1926) (Old No. 501 L)
(Revised July 27, 1931) (Revised Jan. 8, 1935)

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	W.P.A.	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 41, Present Fiscal Year
			8198.78	$ 17945 76	$ 530000 43	$ 1004359 08	$	$ 1477580 00
T-14	Hill Guard House					160 81		100 00
T-123	Shop (CCC)				4 24	1000 00		1000 00
T-125	Gasoline Serv. Sta.					200 00		200 00
T-241	Infirmary			7 85	7 85			
T-242	Administration			99	99			
	Reser. Fences			264 12	1818 92			
	Roads		2437.36	194 22	75439 05			
	Walks				4741 81			
	Drainage				1717 60			
	Care and Improvement of Grounds			1146 08	23405 11			
	Water Mains		6.68	265 62	6305 47			
	Sewer Mains		123.98	35 94	3577 07			
	Small Bore Range					2541 64	2541 64	
	Tent Frames					4772 69	4772 69	
	Elect. Trans. & Dist. System			1175 21	13265 94			
	Wagon & Truck Scales				594 56			
		CCC Camp A-7						
T-140	Administration				2701 00			2000 00
T-141	Officers Qtrs				1544 00			1000 00
T-142	Infirmary				1310 00			800 00
T-143	Mess Hall				4200 25			3500 00
T-144	Bks. & Latrine				2300 00			1700 00
T-145	Bks. & Latrine				2300 00			1700 00
T-146	Bks. & Latrine				2300 00			1700 00
T-147	Bks. & Latrine				2300 00			1700 00
T-148	Bks. & Latrine				2300 00			1700 00
T-149	Generator Bldg.				75 00			100 00
T-150	Paint House				60 00			100 00
T-151	Dry House				720 00			650 00
Total			10766.80	21035 79	682989 29	1013034 22	7314 33	1495530 00

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING $100 OR MORE	W.P.A.	(4) Repair Expenditures for the Present Fiscal Year		(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year		(6) Total Original Cost, Not Including Repairs, to June 30, Present Fiscal Year		(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year		(8) Replacement Value June 30, 19 41, Present Fiscal Year	
				$		$		$		$		$	
Total			10766.80	21035	79	682989	29	1013034	22	7314	33	1495530	00

Approved:

James H. Cunningham

JAMES H. CUNNINGHAM,
Brigadier General, USA, Commanding General.
Quartermaster.

(Signature) Joseph E. Schiro

JOSEPH E. SCHIRO,
Lt. Col. Q.M.Corps. Quartermaster.

INSTRUCTIONS

This report will be made out annually by all post, camp, or station Quartermasters in triplicate, two copies to be forwarded to the Commanding General of the Corps Area, who will forward the original to the Office of the Quartermaster General. This report will be required for all posts, camps, or stations, and will be forwarded as soon as possible after the close of the fiscal year. It will be noted that independent stations will forward their reports through Corps Areas, as it is desired that the Commanding General of the Corps Area have a copy of this information for all stations geographically located in his area.

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Column 5 represents the total cost of repairs from the time that the building was originally constructed and turned over to the Quartermaster until the close of the present current fiscal year. If records have been properly maintained, it will be merely necessary to add the current year's expenditures for repairs to the total cost of repairs as recorded on the last fiscal year QMC 104.

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In making this report it is desired that the grouping of projects follow those pertaining to maintenance, alteration and repair of buildings and utilities as is listed annually in the instructions on the preparation of QMC Form 95. Under Officers' Quarters permanent and temporary, there should be a further division to show: 1. Individual and separate Officers' Quarters, permanent; 2. Individual and separate Officers' Quarters, temporary; 3. Apartments for officers, permanent; 4. Apartments for officers, temporary; 5. Bachelor Officers' Quarters, permanent; 6. Bachelor Officers' quarters, temporary.

U. S. GOVERNMENT PRINTING OFFICE 3—8701

Q. M. C. Form 104 (Revised Nov. 22, 1929) (Old No. 501 L)
(Revised July 27, 1931) (Revised Jan. 8, 1935)

WAR DEPARTMENT

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1940

C. A. (C. A.) (Dept.) Station Fort Warden, Wash. (H.Q. of P.S.)

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	E.R. FUNDS	(4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 1940, Present Fiscal Year
34	Post Exch.& Gym	Int. Pntg. $337.	$ 333.90	$ 88 19	$ 10249 01	$ 17842 00	$	$ 32500 00
67	W.D. Theater	Int.Pntg. $212.	57.62	126 93	1696 47	20000 00		20000 00
* 41	N.C.O. Club	Elec.Lgtng.$224. Plumbing $218.	765.56	608.65	2784.52	500 00		2000 00
74	Bowling Alley		72.51	78 29	2837 07	2000 00		1000 00
12	Bakery			130 88	5934 45	5655 00		12000 00
51	Flagstaff			92 05	541 70	1063 00		1500 00
* 9	Arty. Bks.	Int. Pntg.$3500.Repl.Urinals & Showers $772.	4170.17	854 45	22749 20	34246 50		60000 00
* 10	" "	Repl.showers,urinals & washbsns.$1249:	922.55	1092 57	26488 19	35838 00		60000 00
21	Band Barracks	" basins & urinals$613.Repl flr.$171:	478.11	521 05	11523 85	15167 90		25000 00
26	Artillery "	Int.Ptng.(Part.)$738.Repl.urinals$432:	1098.34	602 58	19845 73	35465 78		60000 00
* 27	" "	Repl.showers$290.Install potatopelr$292.	513.52	951 73	23298 49	35465 78		60000 00
* 37	" "	" showers(37E&W)$987.Int.Ptng(part)	1665.67	1066 55	35241 87	80217 80		130000 00
1	Officers Qtrs.		12.05	263 56	15149 84	29120 25		55000 00
3	" "		16.69	19 06	13460 75	13521 36		25000 00
4	" "		43.73	206 39	15971 55	18046 54		32000 00
5	" "		12.66	42 28	11969 78	14314 86		27000 00
6	" "	Int. pntug.(6-W)$325.	362.52	250 36	11490 52	14644 00		27000 00
7	" "	" " (7-E)$282.	378.47	153 27	12194 54	14644 00		27000 00
22	" "		11.88	34 71	10875 18	13673 28		28000 00
23	" "	Int. pntg. (23-W)$238.	218.34	162 75	10880 43	13673 28		28000 00
24	" "	" " (24-E)$468.	659.32	306 24	12821 27	17668 48		32000 00
25	" "		17.71	20 93	8386 89	10311 76		23000 00
15	N.C.O. Quarters	Int. pntng. (15-S)$153.	197129	439 18	4771 44	5600 00		9000 00
16	" "		86.12	390 17	4937 67	7306 44		9000 00
28	" "		25.42	260 76	5007 01	5663 28		9000 00
31	" "		121.85	207 67	3046 78	1550 00		2500 00
38	" "	Int. pntng.(38-S)$200.	283.38	335 11	4670 08	5825 10		9000 00
39	" "		134.33	398 88	4703 74	5825 10		9000 00
40	" "	Int. pntng.(40-N)$168.	297.10	364 30	4480 97	5079 00		8000 00
43	" "		26.51	35 54	731 85	1500 00		2000 00
56	" "		43.60	329 37	4054 74	5564 67		9000 00
57	" "		43.25	262 57	3677 95	5564 67		9000 00
T-2	Temp.NCO Qtrs.		93.16	81 61	718 38	1712 28		2000 00
T-3	" " "		51.04	93 05	800 40	1827 51		2000 00
T-11	" " "			6 69	83 64	1000 00	(Est.)	1000 00
T-20	" " "			18 39	343 16	350 00		300 00
T-41	" " "	Int. pntng. $124.	126.97	101 41	1212 40	1751 27		2000 00
T-45	" " "		10.54	5 32	960 50	1989 91		2500 00
T-46	" " "		1.23	50 24	1011 33	1751 27		2000 00
T-47	" " "		7.66	48 12	1092 08	1989 91		2500 00
T-48	" " "		1.77	15 38	919 54	1751 27		2000 00
T-49	" " "		1.77	11 89	1129 19	1827 57		2500 00
T-50	" " "			80 41	1071 87	1712 28		2000 00
T-51	" " "		9.23	30 42	921 85	1827 51		2500 00
T-52	" " "		123.92	89 11	1140 90	1712 28		2000 00
T-53	" " "		74.78	84 86	1241 62	1827 51		2500 00
T-54	" " "	Int. pntng. $124.	124.96	90 18	1081 93	1712 28		2000 00
Total			13697.20	11504 10	340202 32	517300 68		873300 00

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* #41 -Roofing $318. Repairs to flooring,walls,etc.$266.
* # 9 -Repl.kitchen floor $140. Repairs to woodwork $178.
*#10 -Install dishwasher $280.
*#27-Repl.wash basins $562.
*#37 Repl. Hot water heaters (2) $406.
Install potato peelers,etc. (2) $526.

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	E. R. Funds	Reg Annual Repr Funds & Enl. Labor Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 40, Present Fiscal Year
		BROUGHT FORWARD	$ 13697.20	$ 11504 10	$ 340202 32	$ 517300 68	$	$ 873300 00
T-56-~~C~~	Temp.NCO Qtrs.		2.36	10 88	1044 90	1827 51		2500 00
49	Stables	Ext. Pntng. $309.	327.37	116 59	2521 90	7518 50		13500 00
T-12	Temp. WagonShed				153 60	292 50		500 00
60	Garage	Ext.Pntng.$263.Repair doors$454.	806.61	351 89	4934 98	7452 00		8500 00
65	"(Bln Hngr Group)		87.41	72 03	571 35	10000 00		6000 00
69	" Officers				858 58	1800 00		1800 00
79	" N.C.O.		66.81	63 10	373 54	7500 00	(est.)	750 00
80	" "		55.22	71 89	694 24	200 00		800 00
84	" Officers				365 79	460 00		500 00
2	Ordnance Sthse		122.39	94 47	1692 63	3005 16		5000 00
8	Adm. Bldg.		40.17	106 93	5857 63	5257 32		10000 00
11	Guard House	$292	2.36	33 74	7534 53	10038 58		10000 00
13	QM Off.&Strhouse	Lay linoleum $180.Install partitions	91.40	568 76	16397 85	11035 85		20000 00
14	Commissary			119 96	6996 14	3691 11		7000 00
17	QM Oil House		20.16		238 41	413 91		500 00
20	~~Ord.Mach. Shop~~	~~Ext. Pntng. $222.~~ Storehouse	213.49	77 40	1786 30	3487 08		7000 00
29	Q.M.Shops			11 83	2476 41	1033 36		3500 00
30	" " Storehouse			8 84	802 90	1625 00		3250 00
32	" " "			7 50	2937 30	4012 00		6000 00
33	Fire Station			47 65	1208 07	2511 11		3000 00
35	Power Station				1149 46	64000 00		80000 00
36	Adm. Bldg.	Repl. heating plant $393.	77.00	749 93	11700 87	20546 00		38000 00
42	QM Storehouse		8.64	64 73	1241 80	500 00		2000 00
44	~~Ord.~~ "			9 83	2254 64	900 00		2500 00
45	" Oil House				95 25	620 00		450 00
46	~~Gun Shed~~	~~Roofing $214.~~ Storehouse	209.60	71 10	1182 22	1061 49		1500 00
47	Coalshed	Ext. Pntng. $186.	163.00	102 86	2694 27	4338 00		7000 00
48	Cable Sthse		83.92	55 40	218 00	3328 25		5000 00
50	Wgn.Shed &Sthse.	Ext. Pntng. $353.	361.10	98 90	2025 52	7210 00		10000 00
52	Target Sthse.	" " $130.	109.29	84 78	456 52	439 12		500 00
TCA 58	Militia "			61	111 26	1285 62		1500 00
59	Off Club & QM Det.	Repr porch$639. Reroof bldg.$873.	899.92	847 43	9859 67	27580 79		25000 00
61	Carpenter Shop	Ext. Pntng. $451.	588.92	171 79	4544 64	3703 50		7000 00
62	Ord. Mach. "		183.24	516 14	1257 49	9687 00		9700 00
63	Balloon Hangar			9 03	249 34	65000 00		65000 00
64	~~Bln.Hngr.Gen.Hse.~~	Storehouse	120.17	88 21	549 91	33589 38		34000 00
66	" " Storehse		58.37	34 90	419 71	5000 00		5000 00
68	~~Oil House~~	Gasoline filling station	42.64	20 09	362 62	4344 22		4400 00
70	Subst. Sthse				1400 17	3000 00		3000 00
71	QM "	Ext. Pntng $114.	189.46	139 04	802 64	2000 00	(est.)	2000 00
72	Reservoir			8 29	29 47	45000 00	(est.)	30000 00
73	Greenhouse		58.68	184.63	1150 21	560 00		750 00
75	Q.M.Storehouse		1.05	8 28	109 50	800 00		2000 00
76	" Paint Shop		1.05	8 31	300 79	800 00		2000 00
77	Oil House		4.05	4 50	64 11	800 00		800 00
78	QM Storehouse		45.91	76 96	270 42	2000 00		2000 00
	TOTAL		18738.96	16623 30	444149 87	908555 04		1324500 00

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		BROUGHT FORWARD	18738.96	$ 16623 30	$ 444149 87	$ 908555 04	$	$ 1324500 00
81	QM Storehouse		54.11	14 05	322 36	100 00		2000 00
82	Hill Guard Hse.		14.47	14 28	178 22	366 25		500 00
85	Ord. Storehse.		67.38		93 79	512 51		550 00
(22-C)	Temp. QM "	Number changed to 101 7/5/40.	77.89	27 77	194 66	1000 00		1000 00
(T-60)	" " "	Number changed to 102 7/5/40.	158.51	1 00	407 20	1000 00		1000 00
T-61	" " "		112.64	25 50	295 84	1000 00		1000 00
* 18	Hospital	Install plumb. fixtures & tile $940.	921.52	2138 84	35396 34	51221 99		85000 00
19	Hosp. NCO Qtrs.		1.84	7 44	3979 24	3626 99		6000 00
83	" " Garage				14 91	100 75		200 00
54	Mine Wharf	Paint Ext. $157.	150.53	21 82	3357 80	9395 15		17000 00
55	QM Wharf	On I. & I. 10/2/39	89.70	7 92	13230 66	10780 00		15000 00
	Res. Fences			232 15	1554 80			
	Roads	Repairs	1783.34	289 70	72807 47			
	Walks				4741 81			
	Drainage				1717 60			
	Grounds	Care & Improvement	2957.56	624 88	22259 03			
	Water Mains	Repairs		17 73	6033 17			
	Sewer Mains	"	105.24	15 25	3417 15			
	Elec. T&D Lines	& St. Lites Repairs	452.98	1641 81	12090 73			
	Wagon & Truck Scales				594 56			
	Target Butts			120 18	837 85			
95-TCB	Mess Hall		17.89	59 18	77 07	1000 00		1000 00
96-TCB	" "		17.89	64 58	82 47	1000 00		1000 00
97-TCB	" "		17.89	59 17	77 06	1000 00		1000 00
98-TCB	" "		17.89	114 45	132 34	1000 00		1000 00
99-TCB	Bath House & Latrine		15.53	64 36	79 89	3580 00		3580 00
100-TCB	Hq & Off. Mess		1.84	23 06	165 02	2690 00		2000 00
		(C. C. C. Camp A-4)						
T-110	Adm. Bldg.			8 65	8 65	1156 00		1200 00
T-111	Officers Qtrs.		225.53	301 19	614 80	1214 00		1300 00
T-112	Infirmary			6 15	20 16	1075 00		1100 00
T-113	Recreation Bldg.			20 68	32 95	1015 00		1100 00
T-114	Mess Hall			75	21 55	3975 71		4000 00
T-115	Barracks			2 41	2 41	1015 00		1100 00
T-116	"			2 41	2 41	1015 00		1100 00
T-117	"		1.28	4 93	6 21	1015 00		1100 00
T-118	"			729	7 29	1015 00		1100 00
T-119	"					1015 00		1100 00
T-120	"			1 15	2 77	1015 00		1100 00
T-121	"			1 15	2 77	1015 00		1100 00
T-122	"			1 90	3 34	1015 00		1100 00
T-123	"				4 24	1000 00	(est.)	1000 00
T-124	Truck Storage Shed					500 00	(est.)	500 00
T-125	Gas Serv. Bldg.					200 00	(est.)	200 00
	Total		26002.41	22567 08	629018 46	1016184 39		1482530 00

* #18 - Paint Int. $1086. Install Shower bath $152. Replace floors $366.

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR WORK ACCOMPLISHED During the Fiscal Year, Costing $100 or More	E. R. FUNDS	Reg. ~~Annual~~ Repr. ~~Funds~~ E. M. Labor Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, Not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 40 Present Fiscal Year
		BROUGHT FORWARD	26002.41	$ 22567 08	$ 629018 46	$ 1016184 39	$	$ 1482530 00
T-126	Latrine & Dry House		3.36	8 28	57 99	2454 80		2500 00
T-127	Cooler Bldg.					150 00		200 00
		C. C. C. Camp A-7 Cape George						
T-140	Adm. Bldg.					2701 00		2800 00
T-141	Officers Qtrs.					1544 00		1600 00
T-142	Infirmary				26 95	1310 00	—	1400 00
T-143	Mess Hall					4200 25		4300 00
T-144	Bks. & Latrine					2300 00		2300 00
T-145	" "					2300 00		2300 00
T-146	" "					2300 00		2300 00
T-147	" "					2300 00		2300 00
T-148	" "					2300 00		2300 00
T-149	Generator Bldg.					75 00		100 00
T-150	Paint house					60 00		100 00
T-151	Dry House					720 00		800 00
Total			26005.77	22575 36	629103 40	1040899 44	—	1507830 00

Approved:

James H Cunningham
JAMES H CUNNINGHAM,
Colonel, 14th C. A.
~~Commanding General~~
Commanding Officer.

(Signature) Joseph E. Schillo
JOSEPH E. SCHILLO,
Major, Q.M.C.
Quartermaster.

checked NEA

INSTRUCTIONS

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U. S. GOVERNMENT PRINTING OFFICE 3—8701

W.A.R. DEPARTMENT
Q. M. C. Form 104—(Revised Nov. 22, 1926) (Old No. 501 L)
(Revised July 27, 1931) (Revised Jan. 8, 1935)

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 19 39

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR Work Accomplished During the Fiscal Year, Costing $100 or More	E.R. FUNDS	Reg. Annual Repr Funds & EM Lab (4) Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 39 Present Fiscal Year
34	Post Exch.&Gym	Int. Ptg.(Part)$105.	$133.38	$ 219.17	$ 9826.92	$ 17842.00	$	$ 32500.00
67	W.D. Theater	Htg.Plnt.Reprs.$167	1.69	218.25	1511.92	20000.00		20000.00
74	Bowling Alley		14.94	52.65	2686.27	2000.00		1000.00
12	Bakery	Ext Ptg $187 Int Ptg $346	543.34	232.30	5803.57	5655.00		12000.00
51	Flagstaff				449.65	1063.00		1500.00
9	Artillery Bks	Rplc W/Htr $167 Rplc Lite Fixt $ 125	138.83	278.54	17724.58	34246.50		60000.00
10	" "	Linoleum$283 Rplc Light Fixt $159	405.00	450.71	24473.07	35838.00		60000.00
21	Band Barracks	Int Ptg $653	678.12	155.84	10524.69	15167.90		25000.00
26	Artillery Bks		153.41	214.15	18144.81	35465.78		60000.00
* 27	" "	Linoleum$308 ShrRmFlr$144 Urnls$140	708.25	899.41	21833.24	35465.78		60000.00
** 37	" "	37-E Linoleum$743 Rplc Light Fixt $143.	1548.19	1164.04	32509.65	80217.80		130000.00
1	Officers Qtrs	Int.Ptg. 1-B $407,1-C $500, 1-D $193	1000.61	675.33	14874.23	29120.25		55000.00
3	" "	Int.Ptg. $625	704.76	331.95	13425.00	13521.36		25000.00
4	" "	4-W Int.Ptg $639 Replc Lights $112	640.48	484.72	15721.43	18046.54		32000.00
5	" "	5-W Int Ptg $ 415	152.39	849.47	11914.84	14314.86		27000.00
6	" "		110.02	172.16	10877.64	14644.00		27000.00
7	" "		152.16	426.87	11662.80	14644.00		27000.00
22	" "		121.76	370.05	10828.59	13673.28		28000.00
23	" "	23-W Int.Ptg.(Part)$377	684.53	374.29	10499.34	13673.28		28000.00
24	" "		173.12	214.79	11855.71	17668.48		32000.00
25	" "		99.50	176.44	8348.25	10311.76		23000.00
15	N.C.O. Quarters		53.89	56.38	4134.97	5600.00		9000.00
16	" "	16-S Int.Ptg.$236	249.16	119.44	4461.38	7306.44		9000.00
28	" "		55.39	72.98	4720.83	5663.28		9000.00
31	" "		31.64	182.89	2717.26	1550.00		2500.00
38	" "		42.24	113.71	4051.59	5825.10		9000.00
39	" "		138.69	120.62	4170.53	5825.10		9000.00
40	" "		73.26	110.85	3819.57	5079.00		8000.00
43	" "		18.27	65.12	669.80	1500.00		2000.00
56	" "		44.99	86.86	3631.77	5564.67		9000.00
57	" "		57.93	49.03	3372.13	5564.67		9000.00
2-C	Temp.NCO Qtrs.			2.00	543.61	1712.28		2000.00
3-C	" " "			2.00	656.31	1827.51		2000.00
T-11	" " "				76.95	1000.00	Est	1000.00
T-20	" " "	Demolished Oct 11, 1938		18.60	324.77	350.00		300.00
44-C	" " "		4.39	70.48	984.02	1751.27		2000.00
45-C	" " "		2.75	29.44	944.64	1989.91		2500.00
46-C	" " "		10.65	28.18	959.86	1751.27		2000.00
47-C	" " "		2.75	36.31	1036.30	1989.91		2500.00
48-C	" " "		2.75	18.75	902.39	1751.27		2000.00
49-C	" " "		1.45	21.64	1115.53	1827.57		2500.00
50-C	" " "		1.98	13.00	991.46	1712.28		2000.00
51-C	" " "		1.06	17.56	882.20	1827.51		2500.00
52-C	" " "		1.64	14.56	927.87	1712.28		2000.00
53-C	" " "		1.06	17.75	1081.98	1827.51		2500.00
54-C	" " "		1.64	17.88	866.79	1712.28		2000.00
56-C	" " "		1.64	62.06	1031.66	1827.51		2500.00
Total			8963.70	9309.22	314622.37	518628.19		873800.00

* 27 - Ext Ptg.(Part)$519 ** 37-E Ptg Kitchen $159,Urinals $162. 37-W Linoleum $237,Urinals $164.

C.A. ..... (C. A.) (Dept.) Station Fort Worden, Wash. (H.D. of P.S.)

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR WORK ACCOMPLISHED During the Fiscal Year, Costing $100 or More	ER FUNDS	Reg Annual Repr[4] Funds & Enl Lab Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 39, Present Fiscal Year
		Brought Forward	8963.70	$ 9309 22	$ 314622 37	$ 518628 19	$	$ 873800 00
49	Stables		46.21	31.16	2077 94	7518 50		13500 00
T-12	Temp. Wgn Shed & ~~Sthse~~ Stable				153 60	292 50		500 00
60	Garage	Repairs to doors $272	302.39	264 84	3776 48	7452 00		8500 00
65	Garage (Bln Hngr Grp)			13.63	411 91	10000 00		6000 00
69	" Officers			26 99	858 58	1800 00		1800 00
79	" NCO				243 63	7500 00	Est	750 00
80	" NCO			12 57	567 13	200 00		800 00
84	" Officers				365 79	460 00		500 00
2	Ordnance Sthse			15 50	1475 77	3005 16		5000 00
8	Administration Bldg.	Int. Ptg. $ 494	559.12	253 11	5710 53	5257 32		10000 00
11	Guard House	Ext. Ptg. $262 Int Ptg $419	596.27	211 06	7498 43	10038 58		10000 00
13	Q.M Off. & Sthse	Ext. Ptg. $610	638.09	197 51	15737 69	11035 85		20000 00
14	Commissary	Int Ptg (Partial) $132 Ext ptg $395	545.17	194 61	6876 18	3691 11		7000 00
17	QM Oil House				218 25	413 91		500 00
20	Ord. Mach Shop			30 33	1495 41	3487 08		7000 00
29	QM Elect. Shop	Ext Ptg $201	189.42	39 11	2464 58	1033 36		3500 00
30	QM Storehouse	Ext Ptg $165	186.39	28 50	794 06	1625 00		3250 00
32	QM Shops	Ext Ptg $377	496.09	83 47	2929 80	4012 00		6000 00
33	Fire Station	Ext Ptg $125 Int Ptg $150	316.97	182 79	1160 42	2511 11		3000 00
35	Power Station		7.84	11 50	1149 46	64000 00		80000 00
36	Adm. Bldg.	Plbng $133 Elect Fixt $174 Int Ptg $908	1358.58	571 29	10873 94	20546 00		38000 00
41	QM Storehouse	Ext Ptg $150 Underpinning $106	237.68	75 46	1410 31	500 00		2000 00
42	QM Storehouse	Ext Ptg $136	125.00	60 01	1168 43	500 00		2000 00
44	Ord. Sthse		49.86	26 76	2244 81	900 00		2500 00
45	Ord. Oil House				95 25	620 00		450 00
46	Gun Shed	Ext Ptg $185	246.35	128 26	901 52	1061 49		1500 00
47	Coal Shed			20 20	2428 41	4338 00		7000 00
48	Cable Sthse				78 68	3328 25		5000 00
50	Wgn Shed & Sthse			15 25	1565 52	7210 00		10000 00
52	Target Sthse				262 45	439 12		500 00
58	Militia Sthse				110 65	1285 62		1500 00
59	Off. Club & QM Detch	59-W Flring 1 rm $154	259.22	394 84	8112 32	27580 79		25000 00
61	Carpenter Shop	Instld Wood Wrkg Saw $443	2.57	617 74	3783 93	3703 50		7000 00
62	Ordn Mach Shop			16 09	558 11	9687 00		9700 00
63	Balloon Hngr			11 50	240 31	65000 00		65000 00
64	Bln Hngr Gen Hse			70 03	341 53	33589 38		34000 00
66	Bln Hngr Sthse		7.57	12 59	326 44	5000 00		5000 00
68	Oil House		58.68	50 04	299 89	4344 22		4400 00
70	Subst Sthse	Ext Ptg $ 142	146.49	32 74	1400 17	3000 00		3000 00
71	QM Sthse			3 48	474 14	2000 00	Est	2000 00
72	Reservoir		8.58	12 60	21 18	45000 00	Est	30000 00
73	Greenhouse				906 90	560 00		750 00
75	QM Sthse		40.57	25 25	100 17	800 00		2000 00
76	QM Paint Shop		40.57	24 01	291 43	800 00		2000 00
77	Oil House				55 56	800 00		800 00
78	QM Sthse			42 85	147 55	2000 00		2000 00
Total			15429.38	13116 89	408787 61	908555 04		1324500 00

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR WORK ACCOMPLISHED During the Fiscal Year, Costing $100 or More	E.R. FUNDS	(4) REG. Annual Repr. Funds & EM Lab. Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 39, Present Fiscal Year
		Brought Forward	15429.38	$ 13116 89	$ 408787 61	$ 908555 04	$	$ 1324500 00
81	QM Storehouse				254 20	100 00		2000 00
82	Hill Guard House		25.13	32 38	149 47	366 25		500 00
85	Ordn. Sthse				26 41	512 51		550 00
22-C	Temp QM Sthse			1 50	89 00	1000 00		1000 00
T-60	Temp. QM Sthse	Clnd & Primed Ext $131	130.71	14 33	247 69	1000 00		1000 00
T-61	Temp. QM Sthse			1 20	157 70	1000 00		1000 00
100	Off. Mess(NG)		18.94	6 75	140 12	2690 00		2000 00
*** 18	Hospital	Ext.Ptg $1735 Int.Ptg $367 Elect Rpes	2081.84	3524 22	32335 98	51221 99		85000 00
19	Hosp.Stds Qtrs(NCO)		44.14	63 47	3969 96	3626 99		6000 00
83	Hosp.Stds Qtrs	Garage			14 91	100 75		200 00
54	Mine Wharf			1 00	3185 45	9395 15		17000 00
55	Q.M. Wharf	On I&I		6 06	13133 04	10780 00		15000 00
	Res.Fences		151.23	36 90	1322 65			
	Roads	Repairs	4773.98	2073 72	70734 43			
	Walks		56.10		4741 81			
	Drainage				1717 60			
	Care&Impvt Grounds		3861.64	487 85	18676 59			
	Water Mains	Repairs	407.47	352 08	6015 44			
	Sewer Mains	"		145 42	3296 66			
	Elect.T&D Lines&StLites	Repairs	124.06	473 83	9995 94			
	Wagon & Truck Scales		35.62	123 00	594 56			
	Target Butts				717 67			
		(CCC Camp A-4)						
T-110	Adm. Building					1156 00		1200 00
T-111	Officers Qtrs			3 34	88 08	1214 00		1300 00
T-112	Infirmary			6 41	14 01	1075 00		1100 00
T-113	Recreation Bldg			1 61	12 27	1015 00		1100 00
T-114	Mess Hall			2 43	20 80	3975 71		4000 00
T-115	Barracks					1015 00		1100 00
T-116	"					1015 00		1100 00
T-117	"					1015 00		1100 00
T-118	"					1015 00		1100 00
T-119	"					1015 00		1100 00
T-120	"			1 62	1 62	1015 00		1100 00
T-121	"			1 62	1 62	1015 00		1100 00
T-122	"			1 44	1 44	1015 00		1100 00
T-123	Shop			4 24	4 24	1000 00	Est	1000 00
T-124	Truck Stg. Shed.					500 00	Est	500 00
T-125	Gas Ser Bldg					200 00	Est	200 00
T-126	Latrine & Dry House		7.00	7 83	46.35	2454 80		2500 00
T-127	Cooler Bldg					150 00		200 00
T-14	Hos Guard House							
***	Hosp Remks Contd $434,Oil Brnr,Ht Water Htr,Fuel tanks,etc.$676.							
	Total		27147.24	20491 14	580495 32	1011209 19		1477650 00

3—8701

(1) Building No.	(2) Designation of Buildings or Systems	(3) Brief Description of IMPORTANT REPAIR WORK ACCOMPLISHED During the Fiscal Year, Costing $100 or More	ER FUNDS	(4) Reg. Annual Repr. Funds & Emi Lab Repair Expenditures for the Present Fiscal Year	(5) Total Repair Expenditures from the Date the Building or System was Constructed to June 30, Present Fiscal Year	(6) Total Original Cost, Not Including Repairs, to June 30, Present Fiscal Year	(7) Cost of New Construction (Including Alterations and Additions but not Repairs) During the Present Fiscal Year	(8) Replacement Value June 30, 19 39 Present Fiscal Year
		Brought Forward	27147.24	$ 20491 14	$ 580495 32	$ 1011209 19	$	$ 1477650 00
		CCC Camp A-7 Cape George						
T-140	Administration Bldg.					2701 00		2800 00
T-141	Officers Qtrs					1544 00		1600 00
T-142	Infirmary			26 95	26 95	1310 00		1400 00
T-143	Mess Hall					4200 25		4300 00
T-144	Barracks & Latrine					2300 00		2300 00
T-145	" "					2300 00		2300 00
T-146	" "					2300 00		2300 00
T-147	" "					2300 00		2300 00
T-148	" "					2300 00		2300 00
T-149	Generator Building					75 00		100 00
T-150	Paint House					60 00		100 00
T-151	Dry House					720 00		800 00
Total			27147.24	20518 09	580522 27	1033319 44		1500250 00

Approved:

James H. Cunningham
Commanding General.
Commanding Officer.

(Signature) Joseph E. Shields
Quartermaster.

INSTRUCTIONS

This report will be made out annually by all post, camp, or station Quartermasters in triplicate, two copies to be forwarded to the Commanding General of the Corps Area, who will forward the original to the Office of the Quartermaster General. This report will be required for all posts, camps, or stations, and will be forwarded as soon as possible after the close of the fiscal year. It will be noted that independent stations will forward their reports through Corps Areas, as it is desired that the Commanding General of the Corps Area have a copy of this information for all stations geographically located in his area.

Under columns 1 and 2 the building number and designation will correspond to the numbers and designations shown in the historical record on file in the Office of the Quartermaster General. Local numbers or designations in conflict with this should not be used.

The information desired in column 3 should be brief, but at the same time enable the Quartermaster General's Office to determine within a reasonable degree how the annual repair funds have been expended under the various trade classifications. For example, suppose that on a barrack building during the fiscal year it is found necessary to paint the exterior woodwork, renew a part of the roof, replaster the day room and renew some of the porch flooring, the cost of each of these various repair jobs exceeding $100. The entry in column 3 would then appear as follows: Exterior painting $348, roofing $230, plastering $107, porch flooring $401. Under the classification to be used in this column the following headings are submitted as representative important repair items: Roofing, exterior painting, foundations, porches, plastering, glazing, heating, electric lighting, interior painting, sheet metal work, skylights, ventilation, etc.

The data in column 4 should be secured by totaling the copies of work orders that have been placed in the building file under each individual building, in accordance with the procedure outlined in the instructions on the preparation of QMC Form 106. The information in this column covers repair expenditures for one fiscal year, the current fiscal year embraced by this report.

Column 5 represents the total cost of repairs from the time that the building was originally constructed and turned over to the Quartermaster until the close of the present current fiscal year. If records have been properly maintained, it will be merely necessary to add the current year's expenditures for repairs to the total cost of repairs as recorded on the last fiscal year QMC 104.

The purpose of the information to be submitted in columns 4 and 5 is to have information available at a glance to show the Quartermaster General and higher authority the actual cost of annual repairs in relation to the total cost of repairs from the time the building was originally constructed to date, and, with these figures at hand, to make comparisons with the actual cost of construction and the probable cost of replacing the building should questions pertaining to the use or alteration of any specific building arise; also to tabulate detailed information for Congress in order to show, by actual examples, funds that are ordinarily required to properly keep buildings and utilities in a first-class condition.

Information in columns 6 and 7 is similar to that in columns 4 and 5, with the exception that while columns 4 and 5 show only repair expenditures, columns 6 and 7 will show costs of original construction, which will include alterations and additions.

Under column 8 it is desired to have a figure which will represent the cost of replacing, at the close of the current fiscal year, each building structure and utility at all the stations in the Army. This figure can be arrived at through estimates prepared by the technical personnel on duty, the officers themselves, or by the help and assistance of local contractors. IT IS REQUESTED THAT SPECIAL EFFORT BE MADE TO HAVE THE FIGURE IN THIS COLUMN REPRESENT A TRUE REPLACEMENT VALUE, NOT A FICTITIOUS ONE.

In making this report it is desired that the grouping of projects follow those pertaining to maintenance, alteration and repair of buildings and utilities as is listed annually in the instructions on the preparation of QMC Form 95. Under Officers' Quarters permanent and temporary, there should be a further division to show: 1. Individual and separate Officers' Quarters, permanent; 2. Individual and separate Officers' Quarters, temporary; 3. Apartments for officers, permanent; 4. Apartments for officers, temporary; 5. Bachelor Officers' Quarters, permanent; 6. Bachelor Officers' quarters, temporary.

U. S. GOVERNMENT PRINTING OFFICE 3—8701

FORT LEWIS, WASHINGTON

Temporary Housing,
San. Sewerage,
Water & Electric
Distribution Systems

CONTRACT NO. W 6105 qm-177
DATE OF CONTRACT October 7, 1940
CONTRACTOR Macdonald Building Co.
Tacoma, Wash.

PROJECT

SHEET 1 OF 2

NUMBER OF BUILDING	POST BUILDING NUMBER	TYPE	PLAN NUMBER	DATE OF TRANSFER TO POST JURISDICTION
Mess Hall	T 208	170-Man	700-1116.1	1-28-41
"	T 209	"	"	1-28-41
Co. Storehouse	T 247E	SA-1	700-376	1-16-41
"	T 247W	"	"	1-16-41
"	T 249	"	"	1-23-41
"	T 250	"	"	1-23-41
"	T 251	"	"	1-23-41
"	T 252	"	"	1-23-41
"	T 253	"	"	1-28-41
"	T 254	"	"	1-23-41
"	T 255	"	"	1-23-41
Co. Recreation	T 226	A-5	700-378	2-7-41
"	T 227	"	"	2-7-41
"	T 228	"	"	2-7-41
"	T 229	"	"	2-7-41
"	T 230	"	"	2-7-41
"	T 231	"	"	2-7-41
"	T 232	"	"	2-7-41
"	T 233	"	"	2-7-41
"	T 234	"	"	3-20-41
Administration	T 242	A-10	700-251	2-14-41
Officers' Qtrs.	T 222	OQ-40	700-1257	2-14-41
"	T 223	"	"	2-18-41
"	T 221	OQM-40	"	1-15-41
Officers Mess	T 205	118-Man	700-1116	1-31-41
Infirmary	T 241	I-2	700-279	2-14-41
Recreation	T 235	RB-1	700-319	2-21-41
"	T 236	"	"	4-9-41
Post Exchange	T 243	E-3	700-297	3-31-41
Storehouse	T 246	SH-9	700-322	2-13-41
Warehouse	T 256	SH-13	700-324	3-10-41

CONTRACT NO. W 405 ENG-177
DATE OF CONTRACT
CONTRACTOR

PROJECT

SHEET 2 OF 2

NUMBER OF BUILDING	POST BUILDING NUMBER	TYPE	PLAN NUMBER	DATE OF TRANSFER TO POST JURISDICTION
Barracks	T 160	63-Man	700-1165	1-13-41
"	T 161	"	"	1-13-41
"	T 162	"	"	1-13-41
"	T 163	"	"	1-14-41
"	T 164	"	"	1-20-41
"	T 165	"	"	1-20-41
"	T 166	"	"	1-20-41
"	T 167	"	"	1-20-41
"	T 168	"	"	1-20-41
"	T 169	"	"	1-20-41
"	T 170	"	"	1-22-41
"	T 171	"	"	1-22-41
"	T 172	"	"	1-22-41
"	T 173	"	"	1-22-41
"	T 174	"	"	1-28-41
"	T 175	"	"	1-28-41
"	T 176	"	"	1-28-41
"	T 177	"	"	1-28-41
"	T 178	"	"	1-31-41
"	T 179	"	"	1-31-41
"	T 180	"	"	1-31-41
"	T 181	"	"	1-31-41
"	T 182	"	"	3-20-41
"	T 183	"	"	3-20-41
Mess Hall	T 200	170-Man	700-1116.1	1-11-41
"	T 201	"	"	1-11-41
"	T 202	"	"	1-11-41
"	T 203	"	"	1-21-41
"	T 204	"	"	1-21-41
"	T 206	"	"	1-28-41
"	T 207	"	"	1-28-41
TOTAL	62 Buildings			

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised July 10, 1939

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

HARBOR DEFENSES OF PUGET SOUND

Date June 30, 1941

Reservation—Area 494.19 acres.

Name Fort Worden, Washington Location Port Townsend, Wash. Established 1898 Government-owned 494.19 acres. Leased None acres.

Character of post Coast Artillery Telegraph station Port Townsend, Wash. Freight station Port Townsend, Wash.

Capacity: Officers 150 146; N. C. O. 610 33; Enl. men 2912 2293; Animals ~~46~~ 40 0; Motor veh. 55 90; Hosp. beds 104 ~~4~~

POST BLDG. No.	DESIGNATION OF BUILDING 20 M 6 B 1 20 B 146	Laundry Stoves	HOT-WATER HEATERS Coal	Oil	Gas	Steam	Electric	Range Boilers	RANGES OR COOKERS Coal	Oil	Gas	Steam	Electric	19 P 14 T METERS Water	Gas	Oil	Steam	Electric	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
	POST EXCHANGE BUILDINGS																			573	Perm											
	(a) Permanent																			208	Temp		CC P									
✓✓ 29	Post Exchange Tap Room																			1 512	Emergency									1248	sq. ft.	Good
✓✓ 34	Post Exch. & Gym																			2293										5162	sq. ft.	Good
	(c) Emergency																			24	M D											
T-243	Post Exchange																													3387	sq. ft.	Good
	OTHER AMUSEMENT BUILDINGS																															
	(a) Permanent																															
✓✓ 41	N.C.O. Club																													2835	sq. ft.	Good
++ 59	Library & Off. Club																													7000	sq. ft.	Good
✓✓ 67	War Dept. Theatre																													398	seats	Good
✓✓ 74	Bowling Alley																													4	alleys	Good
	(b) Temporary																															
✓✓ T-113	Recreation Bldg. (CCC)																													1270	sq. ft.	Good
	(c) Emergency																															
T-226	Recreation																													1104	sq. ft.	Good
T-227	Recreation																													1104	sq. ft.	Good
T-228	Recreation																													1104	sq. ft.	Good
T-229	Recreation																													1104	sq. ft.	Good
T-230	Recreation																													1104	sq. ft.	Good
T-231	Recreation																													1104	sq. ft.	Good
T-232	Recreation																													1104	sq. ft.	Good
T-233	Recreation																													1104	sq. ft.	Good
T-234	Recreation																													1104	sq. ft.	Good
T-235	Regimental Rec.																													3512	sq. ft.	Good
T-236	Regimental Rec.																													3512	sq. ft.	Good
	BAKERY BUILDINGS																															
	(a) Permanent																															Good
✓ 12	Bakery																													2	Ovens	(14,400 lbs)
	FLAGSTAFF																															
	(a) Permanent																															
✓ 51	Flagstaff																													100	ft.	Good
	HOUSING																															
	A-Enlisted Men																															
	(1) Family Type (N.C.O.)																															
✓✓ 15-N&S	(a) Permanent																													2P	5	(4 Bach.) Good
✓✓ 16-N&S																														2P	2	Good
✓✓ 19																														1P	1	Good
✓✓ 28-N&S																														2P	2	Good
✓✓ 31																														1P	1	Good
✓✓ 38-N&S																														2P	2	Good
✓✓ 39-N&S																														2P	2	Good
✓✓ 40-N&S																														2P	2	Good

SEE OTHER SIDE

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Worden, Washington

DATE June 30, 1941

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITI OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
	(a) Permanent Cont.																															
43																														1P	1	Good
56-N&S																														2P	2	Good
57-N&S																														2P	2	Good
																														19		
	(b) Temporary																															
T-2																														1P	1	Fair
T-3																														1P	1	Fair
T-11														Salvaged						7-31-41										Salvaged		I&I
T-20																														Salvaged		I&I
T-44																														1P	1	Fair
T-45																														1P	1	Fair
T-46																														1P	1	Fair
T-47																														1P	1	Fair
T-48																														1P	1	Fair
T-49																														1P	1	Fair
T-50																														1P	1	Fair
T-51																														1P	1	Fair
T-52																														1P	1	Fair
T-53																														1P	1	Fair
T-54																														1P	1	Fair
T-56																														1P	1	Fair
																														14		
	(2) Barracks Type																															
	(a) Permanent																															
9																														109P	109	Good
10																														109P	109	Good
21																														28P	28	Good
26																														109P	109	Good
37																														218P	218	Good
																														573		
	(b) Temporary																															
T-115																														26P	26	Good
T-116																														26P	26	Good
T-117																														26P	26	Good
T-118																														26P	(R.S.O.)	Good
T-119																														26P	26	Good
T-120																														26P	26	Good
T-121																														26P	26	Good
T-122																														26P	26	Good
																														208		
	(c) Emergency																													63P	63	Good
T-160																														63P	63	Good
T-161																																

16—8780

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.
In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.
Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.
In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173 a).

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised July 10, 1939

HARBOR DEFENSES OF PUGET SOUND

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Reservation—Area 494.19 acres.

Date June 30, 1941

Name Fort Worden, Washington Location Port Townsend, Wash. Established 1898 Government-owned 494.19 acres. Leased None acres.

Character of post Coast Artillery Telegraph station Port Townsend, Wash. Freight station Port Townsend, Wash.

Capacity: Officers 150; N. C. O. 610; Enl. men 2912; Animals 0; Motor veh. 55; Hosp. beds 104

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
	(c) Emergency Cont.																															
T-162																														63P	63	Good
T-163																														63P	63	Good
T-164																														63P	63	Good
T-165																														63P	63	Good
T-166																														63P	63	Good
T-167																														63P	63	Good
T-168																														63P	63	Good
T-169																														63P	63	Good
T-170																														63P	63	Good
T-171																														63P	63	Good
T-172																														63P	63	Good
T-173																														63P	63	Good
T-174																														63P	63	Good
T-175																														63P	63	Good
T-176																														63P	63	Good
T-177																														63P	63	Good
T-178																														63P	63	Good
T-179																														63P	63	Good
T-180																														63P	63	Good
T-181																														63P	63	Good
T-182																														63P	63	Good
T-183																														63P	63	Good
																														1512		
	B-Officers																															
	(1) Family Type																															
	(a) Permanent																															
1 A-B-C-D																														4P	4	Good
3																														1P	1	Good
4-E&W																														2P	2	Good
5-E&W																														2P	2	Good
6-E&W																														2P	2	Good
7-E&W																														2P	2	Good
22-E&W																														2P	2	Good
23-E&W																														2P	2	Good
24-E&W																														2P	2	Good
25																														1P	1	Good
																														20		
	(b) Temporary																															
T-111																														6P	6	Good
	(c) Emergency																															
T-221																														40P	40	Good
T-222																														40P	40	Good
T-223																														40P	40	Good
																														120		
	C-MESS HALLS																															
	(b) Temporary																															

SEE OTHER SIDE

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Worden, Washington DATE June 30, 1941

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON C OF BUILD
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric															
	C-MESS HALLS																																
	(b) Temporary Cont.																																
95-TCB																														100P	-	Good	
96-TCB																														100P	-	Good	
97-TCB																														100P	-	Good	
98-TCB																														100P	-	Good	
100-TCB																														60P	-	Good	
T-114																														224P	148	Good	
	(c) Emergency																																
T-200																														170P	170	Good	
T-201																														170P	170	Good	
T-202																														170P	170	Good	
T-203																														170P	170	Good	
T-204																														170P	170	Good	
T-205																														118P	118	Good	
T-206																														170P	170	Good	
T-207																														170P	170	Good	
T-208																														170P	170	Good	
T-209																														170P	170	Good	
	D-Storage																																
	(a) Permanent																																
2	Ordnance Storehouse																													2087	sq ft.	Good	
13	QM office & Storehouse																													11761	sq ft	Good	
14	Comm. Off. & Storehouse																													3694	sq. ft.	Good	
17	Oil House																													259	sq. ft.	Fair	
20	Storehouse																													2806	sq. ft.	Good	
30	Qm. Storehouse																													2574	sq. ft.	Good	
32	Quartermaster Workshop																													2160	sq. ft.	Good	
42	Quartermaster Storehouse																													2850	sq. ft.	Good	
44	Storehouse																													2880	sq. ft.	Good	
45	Ordnance Oil House																													285	sq. ft.	Good	
46	Storehouse																													3060	sq. ft.	Good	
47	Coal Shed																													1000	Tons	Good	
48	Cable Storehouse																													1624	sq. ft.	Good	
50	Wagon Shed & Storehouse																													18V 2160	sq. ft.	Good	
52	Target Storehouse																													1200	sq. ft.	Good	
64	Storehouse																													3900	sq. ft.	Good	
66	Storehouse																													1770	sq. ft.	Good	
70	Subsistence Storehouse																													1540	sq. ft.	Good	
71	Quartermaster Storehouse																													1960	sq. ft.	Good	
75	Quartermaster Storehouse																													646	sq. ft.	Good	

16—87

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.
In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.
Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.
In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173 a).

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised July 10, 1939

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Reservation—Area 494.19 acres.

Date June 30, 1941

Name Fort Worden, Washington — Location Port Townsend, Wash. — Established 1898 — Government-owned 494.19 acres. Leased None acres.

Character of post Coast Artillery — Telegraph station PortTownsend, Wash. — Freight station Port Townsend, Wash.

Capacity: Officers 150 ; N. C. O. 610 ; Enl. men 2912 ; Animals 0 ; Motor veh. 55 ; Hosp. beds 104

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
	D-Storage																															
	(a) Permanent Cont																													709 sq. ft.		Good
76	Quartermaster Paint Shop																													651 sq. ft.		Good
77	Oil House																													1200 sq. ft.		Good
78	Quartermaster Storehouse																													651 sq. ft.		Good
81	Quartermaster Storehouse																													936 sq. ft.		Good
85	Ordnance Storehouse																													~~1940~~ sq. ft.		Good
102	~~Quartermaster Storehouse~~																															
	(b) Temporary																													567 sq. ft.		Good
58 TCA	Militia Storehouse																													1992 sq. ft.		Good
T-61	Storehouse																													198 sq. ft.		Good
T-127	Cooler Bldg. (CCC)																															
	(c) Emergency																													2636 sq. ft.		Good
T-246	Co. Storehouse																													2500 sq. ft.		Good
T-247 E&W	Co. Storehouse (Dbl)																													1250 sq. ft.		Good
T-249	Co. Storehouse																													1250 sq. ft.		Good
T-250	Co. Storehouse																													1250 sq. ft.		Good
T-251	Co. Storehouse																													1250 sq. ft.		Good
T-252	Co. Storehouse																													1250 sq. ft.		Good
T-253	Co. Storehouse																													1250 sq. ft.		Good
T-254	Co. Storehouse																													1250 sq. ft.		Good
T-255	Co. Storehouse																													8746 sq. ft.		Good
T-256	QM. Storehouse																															
	E-Stables																															
	(a) Permanent																													~~40A~~ - -		Good
49																														~~6A~~ 6V		Good
	(b) Temporary																															
T-12	Ordnance Storehouse																															
	F-Garages																															
	(a) Permanent																													1V	1	Good
3-A																														2V	2	Good
4-A																														16V	16	Good
60																														7V	7	Good
65																														13V	13	Good
69																														7V	7	Good
79																														9V	9	Good
80																														1V	1	Good
83																														6V	6	Good
84																														~~62~~		
	(b) Temporary																													1V	1	Good
43-A																														2V	2	Good
44-A																														2V	2	Good
46-A																														2V	2	Good
48-A																														2V	2	Good
50-A																																

U. S. GOVERNMENT PRINTING OFFICE 16—8780

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Worden, Washington

DATE June 30, 1941

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
	F-Garages																															
	(b) Temporary																															
52-A																																
54-A																														2V	2	Good
56-A																														1V	1	Fair
T-124																														2V	2	Fair
	G-Hospital Buildings																													14V	14	Good
	(a) Permanent																													28		
18																																
27																														50 Beds	24MD	Good
	PERMANENT TARGET RANGES, BUILDINGS, SHELTERS & TARGET BUTTS																													54 Beds		Good
86	Target Butts																													6 Butts		Good
87	Rifle Range Shelter																													940 Cu. ft.		Good
88	Target Shelter (Pistol)																													250 sq. ft.		Good
89	Target Storehouse (Rifle)																													2847 sq. ft.		Good
	ALL OTHER MISCELLANEOUS BUILDINGS																															
	(a) Permanent (Heated)																															
8	Administration Bldg.																													1691 sq. ft.		Good
11	Guard House																													25Pris.		Good
33	Fire Station																													1HL;3R;2CH		Good
35	Power House																													2 Boilers 3 Engines, 1 Gen.		Good
36	Administration Bldg.																													6348 sq. ft.		Good
54	Mine Wharf																													11234 sq. ft.		Good
62	Ordnance Mach. Shop																													1983 sq. ft.		Good
73	Greenhouse																													809 sq. ft.		Good
82	Hill Guard House																													3P	3P	Good
101	Motor Vehicle Paint Shop																													662 sq. ft.		Good
	(b) Temporary (Heated)																															
T-94-A	Kinzie Guard House																													1P	1	Good
99-TCB	NG. Bath House & Latrine																													1200 sq. ft.		Good
T-110	Administration Bldg.																													1270 sq. ft.		Good
T-112	Infirmary (CCC)																													17P	17	Good
T-126	Latrine & Dry House																													1990 sq. ft.		Good
	(a) Permanent (Unheated)																															
63	Balloon Hanger																													9140 sq. ft.		Good
68	Gasoline Filling Sta.																													960 sq. ft.		Good
72	Reservoir Water																													2 Million Gal.		Good
90	Parking Shed																													5V	5	Good
91	Boat Power House																													1995 sq. ft.		Good
92	Boat Shelter																													8B	8	Good
93	Fire Equipment Shelter																													4V	4	Good

16—8780

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.
In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.
Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.
In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173a).

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised Jan. 23, 1925

RI

Date June 30, 1941.

on—Area 494.19 acres

Name Fort Worden, Wash. Location Port Townsend, Wash. Established 1898 Government owned 494.19 acres. Leased None acres

Character of post Coast Artillery Telegraph station Port Townsend, Wash. Freight station Port Townsend, Wash.

Capacity: Officers 150; warrant officers and field clerks 5; N. C. O. 610; enlisted men 2912; animals 0; hospital beds 104

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Electric Lights	U. S. Furniture	Wall Lockers	Refrigerators	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	CAPACITY		REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																		
	D. Storage																																			
	(a) Permanent Cont.																																			
61	Carpenter Shop																																	7330	sq. ft.	Good
102	Quartermaster Storehouse																																	1940	sq. ft.	Good

formerly T-60

SEE OTHER SIDE

LARGE WAREHOUSES OF FORT JAY

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

File: 600.2

July 21, 1941.

SUBJECT: Omission of Buildings from Report.

TO: Quartermaster, Ninth Corps Area, Presidio of S.F., California.

1. It is requested that the inclosed Q.M.C. Form #111 (marked Page 5-A) be attached to Form #111 recently submitted for period ending June 30, 1941. Thru error Building #102 was red-lined from report and Building #61 was omitted.

JOSEPH E. SCHILLO,
Lt. Col. Q.M.Corps,
Quartermaster.

1 Incl.
QMC Form #111
in dupl.

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised July 10, 1939

HARBOR DEFENSES OF PUGET SOUND

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1941

Reservation—Area 494.19 acres.

Name Fort Worden, Washington Location Port Townsend, Wash. Established 1898 Government-owned 494.19 acres. Leased None acres.

Character of post Coast Artillery Telegraph station Port Townsend, Wash. Freight station Port Townsend, Wash.

Capacity: Officers 150; N. C. O. 610; Enl. men 2912; Animals 0; Motor veh. 55; Hosp. beds 104

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
	(b) Temporary (Unheated)																															
T-14	Hill Guard House																													391	sq. ft.	Fair
T-123	Shop (CCC)																													1590	sq. ft.	Good
T-125	Gasoline Service																													212	sq. ft.	Fair
	ALL OTHER MISCELLANEOUS BUILDINGS																															
	(c) Emergency (Heated)																															
T-241	Infirmary																													2071	sq. ft.	Good
T-242	Administration																													2112	sq. ft.	Good

JOSEPH E. SCHILLO,
Lt. Col. Q.M.Corps,
Quartermaster.

SEE OTHER SIDE

U. S. GOVERNMENT PRINTING OFFICE 16—5750

CARETAKER POST

HARBOR DEFENSES OF PUGET SOUND

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised Jan. 23, 1925

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1941

Reservation—Area 102.71 acres

Name Cape George (Sub-Post) Fort Worden, Wash. Location Cape George, Wash. Established 1935 Government owned 102.71 acres. Leased None acres

Character of post C.C.C. Camp A-7 Telegraph station Port Townsend, Wash. Freight station Port Townsend, Wash.

Capacity: Officers 0 9; warrant officers and field clerks 0; N. C. O. 1 7; enlisted men 200 1; animals 0; hospital beds 0

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Electric Lights	U. S. Furniture	Wall Lockers	Refrigerators	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	CAPACITY		REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																		
	HOUSING:																																			
	A-Enlisted Men																																			
	(2) Barracks Type																																			
	(b) Temporary																																			
T-144																																		40P	0	Fair
T-145																																		40P	0	Fair
T-146																																		40P	0	Fair
T-147																																		40P	0	Fair
T-148																																		40P	0	Fair
	B-Officers																																	200		
	(b) Temporary																																			
T-141																																		9P	0	Fair
	C-Mess Hall																																			
	(b) Temporary																																			
T-143																																		224P	0	Fair
	D-Storage																																			
	(b) Temporary																																			
T-150	Paint House																																	36	sq. ft.	Fair
T-151	Dry House																																	1050	sq. ft.	Fair
	ALL OTHER MISCELLANEOUS BUILDINGS																																			
	(b) Temporary																																			
T-140	Administration																																	2700	sq. ft.	Fair
T-142	Infirmary																																	20P	1640 sq. ft.	Fair
T-149	Generator Bldg.																																	70	sq. ft.	Fair

JOSEPH E. SCHILLO,
Lt. Col. Q.M.Corps,
Quartermaster.

SEE OTHER SIDE

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised July 10, 1939

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1940

Reservation—Area 494.19 acres.

Name Fort Worden, Washington Location Port Townsend, Washington Established 1898 Government-owned 494.19 acres. Leased None acres.

Character of post Coast Artillery Telegraph station Port Townsend, Washington. 682 men 32 Detachment Freight station Port Townsend, Washington.

Capacity: Officers 20 Perm.; N. C. O. 19 Perm. 14 Temp.; Enl. men 890; Animals 40 208; Motor veh. ~~16~~ 30 light 44 Perm.; Hosp. beds 50 Perm.

219 MD 172 N.C.O. 91

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS: Coal	Oil	Gas	Steam	Electric	Range Boilers	RANGES OR COOKERS: Coal	Oil	Gas	Steam	Electric	METERS: Water	Gas	Oil	Steam	Electric	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
	PERMANENT POST EXCHANGE BUILDINGS.																															
34	Post Exch & Gym.		1															2	2	2	1	2		2		5						Good
	OTHER AMUSEMENT BUILDINGS																															
41	N.C.O. Club																	2	3	1		2				3				2835	sq ft	Good
67	War Dept. Theater																	4	2	1	1	2				6				398	seats	"
74	Bowling Alley																	1	1			1				2				4	alleys	"
	PERMANENT BAKERY																															
12	Bakery																	2	1		1	1		1		2				2 ovens;	14400# per da.	Good
	PERMANENT FLAGSTAFF																															
51	Flagstaff																													100	ft.	Good
	PERMANENT BARRACKS																															
9	Artillery Bks.		1					1	2									1	10	4	2	16	2	6		6	5			109	71	Habitable Good
10	" "		1					1	2									2	10	4	1	16	2	6		4	22		6	109	102	" "
21	Band Barracks		1															2	3	1		6	1	2		2	7		6	28	27	" "
26	Artillery Bks.		1					1	2									1	10	4	2	16	2	6		11			6	109	73	" "
27	" "		1					1	2									2	10	4	2	16	2	6		2	12		2	109	107	" "
37	" "		2					2	4									4	22	8	2	30	4	12		11	26		31	218	212	" "
	PERMANENT OFFICERS' QUARTERS																															
3	Fld Off. Qtrs.	1	1										2*					3	4		2	4	2	1	4	1		2	24	1	1	" "
25	" " "	1	1										1*					2	3		1	2	3		3	1			29	1	1	" "
1	Co. " Apts.		1										4*					4	8		4	8	4		8	5			66	4	4	" "
4	" " Qtrs.	2	2										2*					4	6		4	4	2		6	2			33	2	2	" "
5	" " "		2										2*					4	3		2	2	2		4	2			18	2	2	" "
6	" " "		2										2*					4	3		3	2	4		4	2			23	2	2	" "
7	" " "		2										2*					4	4		2	2	4		4	2			27	2	2	" "
22	" " "	1	2										2*					4	4		2	4	4		4	2			28	2	2	" "
23	" " "	1	2										2*					4	4		3	4	4		4	2			36	2	2	" "
24	" " "	1	2						1				2*					4	6		2	6	4		6	2			37	2	2	" "
	PERMANENT N.C.O. QUARTERS																															Good
15	N.C.O. Quarters		2										2*					4	2		2	2			2	2			9	2	5	(4 bachelors) Habitable
16	" "		2										2*					4	2		2	2	2		2	2			13	2	2	Habitable Good
19	" (H.S.) "	1						1	1									1	1		1	1	1		1	1			13	1	1	" "
28	" "		2										2*					4	2		2	2	2		2	2			15	2	2	" "
31	" "						1						1*					2	1		1	1	1		1	1			9	1	1	" "
38	" "		2										2*					4	2		2	2	2		2	2			16	2	2	" "
39	" "		2										2*					4	2		2	2	1		2	2			13	2	2	" "
40	" "						2						2*					4	2		2	2	1		2	2			24	2	2	" "
43	" "							1	1									1	1		1	1			1	1			6	1	1	" Fair
56	" "		2										2*					4	2		2	2	2		2	2			15	2	2	" Good
57	" "		2										2*					4	2		2	2	2		2	2			13	2	2	" "
	TEMPORARY N.C.O. QUARTERS																															
T-2	Temp. NCO "							1	1									1	1		1	1			1	1			6	1	1	" Fair
T-3	" " "							1	1									1	1		1	1			1	1			2	1	1	" "

SEE OTHER SIDE

U. S. GOVERNMENT PRINTING OFFICE 16—8780

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Worden, Washington

DATE June 30, 1940.

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
T-11	Temp NCO qtrs.							1										1	1		1	1			1	1				1	1	Habitable - Fair
T-20	" " "							2	2									2	2		2	2			2	2				2	2	~~Poor~~
T-44	" " "							1	1									1	1		1	1			1	1			2	1	1	Habitable - Fair
T-45	" " "							1	1									1	1		1	1			1	1			5	1	1	" Fair
T-46	" " "							1	1									1	1		1	1			1	1			5	1	1	" "
T-47	" " "							1	1									1	1		1	1			1	1			5	1	1	" "
T-48	" " "							1	1									1	1		1	1			1	1				1	1	" "
T-49	" " "							1	1									1	1		1	1			1	1			6	1	1	" "
T-50	" " "							1	1									1	1		1	1			1	1			5	1	1	" "
T-51	" " "							1	1									1	1		1	1			1	1			2	1	1	" "
T-52	" " "							1	1									1	1		1	1			1	1			6	1	1	" "
T-53	" " "							1	1									1	1		1	1			1	1			10	1	1	" "
T-54	" " "							1	1									1	1		1	1			1	1			6	1	1	" "
T-56	" " "							1	1									1	1		1	1			1	1			7	1	1	" "
													PERMANENT STABLES																			
49	Stables																	1				1				3	2			40	7 mules	" Good
													PERMANENT GARAGES																			
3-A	Officer's Garage																													1 car	1	Good
4-A	" "																													2 cars	2	"
69	" "																													13 "	13	"
84	" "																													6 "	6	"
60	qM. Garage																	1	1			1				7				16 Veh.	15 Veh.	"
65	Garage (Bln Hngr)																													14 "	0	"
79	N.C.O. Garage																													7 cars	7	"
80	" "																													9 "	9	"
83	" "																													1 "	1	"
													TEMPORARY GARAGES																			
T-43-A	Temp NCO "																													1 "	1	Fair
T-44-A	" " "																													2 "	2	"
T-46-A	" " "																													2 "	2	"
T-48-A	" " "																													2 "	2	"
T-50-A	" " "																													2 "	2	"
T-52-A	" " "																													2 "	2	"
													PERMANENT MISCELLANEOUS BUILDINGS																			
2	Ordnance Sthse																	1	1			1								2087 sq ft		Good
8	Adm. Bldg., A.E.																	1	1			2				5				1691 "	"	"
11	Guard House		1															1	3	3		3	2	1		4	5		4	25 Pris.	4 Pris.	Hab., Good.
13	qM Off. & Sthse.																	1	1			1				15				11761 sq ft.		Good
14	Commissary & "																	1	1			1				3	4			3694 "	"	"

16—8780

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.
In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.
Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.
In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173a).

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised July 10, 1939

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1940

Reservation—Area 494.19 acres.

Name Fort Worden, Washington Location Port Townsend, Washington Established 1898 Government-owned 494.19 acres. Leased None acres.

Character of post Coast Artillery Telegraph station Port Townsend, Washington Freight station Port Townsend, Washington

Capacity: Officers 20; N. C. O. 19 Perm.; Enl. men 890; Animals 40; Motor veh. 16; Hosp. beds 50

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
														PERMANENT MISCL. BLDGS.? (Con't.)																		
17✓	Oil House																										1			259	sq ft	Good
20✓	Ord. Mach. Shop																	1												2806	" "	"
29✓	Post Ex Tap Room																	1	1	1		1				1				1248	" "	"
30✓	Storehouse																	1												2574	" "	"
32✓	Q.M. Shops																	2			1	1					5			2160	" "	"
33✓	Fire Station																	1								7	18			1 HL 3 R 2 CH		Good
35✓	Cent. Pwr Plant																	4	1			1								2 Blr 3 Eng 1 Gen.		Good
36✓	Adm Bldg-Post Hq.																	1	4	4		4				3		2		6348	sq. ft.	Good
42✓	Storehouse																	1								2				2850	" "	"
44✓	Ord. "																	3				1				13				2880	" "	"
46✓	Q.M. Warehouse																	1								2				3060	" "	"
47✓	Coal Shed																													1000	Tons	"
48✓	Cable Storehouse																													1624	sq ft.	"
50✓	Wagon Shed																	1	1	1				1		1				19 Wag. 19 Veh.		"
52✓	Target Storehouse																													1200	sq ft.	"
54✓	Mine Wharf																													11234	" "	"
59✓	Off. Club &Det QMC		2					1					1					4	7	3	1	9	1	4	1	6	10			7000	sq ft	38 EM Hab., Good
61✓	Carpenter Shop																	1	1			1				8				7330	" "	Good
62✓	Ord. Mach. Shop																	2	1		1	1								1983	" "	"
63✓	Balloon Hangar																	1												9140	" "	"
64✓	" "Gen. Hse																	1												3900	" "	"
66✓	" " Sthse																										1			1770	" "	"
68✓	Oil House																	1								2				960	" "	"
70✓	Subst. Sthouse																	1												1540	" "	"
71✓	Q.M. Whouse																										1			1960	" "	"
72✓	Reservoir																													2 mil. gals.		"
73✓	Greenhouse																													809	sq. ft.	"
75✓	Q.M. Storehouse																										4			646	" "	"
76✓	Paint Shop																	1												709	" "	"
77✓	Ord. Oil House																													651	" "	"
78✓	Q.M. Storehouse																													1200	" "	"
81✓	Storehouse																													651	" "	"
82✓	Hill Guard House																	1	1			1							4	160	" "	"
85✓	Storehouse																													936	" "	"
86✓	Target Butts																													6 Butts		"
87✓	Rifle range shelter																													940	cu. ft.	"
88✓	Target Shelt. Pistol																													250	sq. ft.	"
89✓	Target Storehouse																													2847	cu. ft.	"
90✓	Parking Shed																													5	cars	"
91✓	Boat Power House																													1995	cu. ft.	"
92✓	Boat Shelter																													8	boats	"
101✓	Motor Veh Paint Shop																													662	sq ft	"
102✓	Q.M. Storehouse																													1940	" "	"

SEE OTHER SIDE

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Worden, Washington DATE June 30, 1940.

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS Coal	Oil	Gas	Steam	Electric	Range Boilers	RANGES OR COOKERS Coal	Oil	Gas	Steam	Electric	METERS Water	Gas	Oil	Steam	Electric	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
T-12	Ord. Storehouse													TEMPORARY MISCELLANEOUS BUILDINGS																1982 sq ft		Poor
T-61	Q.M. Storehouse																													1992 sq. ft.		Good
T-14	Hill Guard House																													391 "	"	"
														PERMANENT SCALES																		
	Wagon Scales																													10 Tons		"
														PERMANENT HOSPITAL BUILDINGS																		
18	Hospital			1						1								4	12	2	1	23	1	5	3	6	9			50 beds;	24 EM; Hab.,	Good.
														TRAINING CAMP BUILDINGS																		
58 TCA	Militia Sthouse																									7				567 sq. ft.		Good
95 TCB	N.G. Mess Hall & Kitchen																													1520 "	"	"
96 TCB	" "	"																												1520 "	"	"
97 TCB	" "	"																												1520 "	"	"
98 TCB	" "	"																												1520 "	"	"
99 TCB	" Bath House & Latrine																													1200 "	"	"
100 TCB	" Hq. & Mess							1	1										1	1	1	2								1664 "	"	"
														C.C.C. BUILDINGS TRANSFERRED TO WAR DEPARTMENT																		
																			CAMP A-4													
T-110	Adm. Bldg.																													1270 sq.	ft.	Good
T-111	Officers' Qtrs.		1					1											2			2		2						6 6	Good; Habitable.	
T-112	Infirmary																		1			1								17 0	Habitable	
T-113	Recreation Bldg.																													1270 sq.	ft. "	Good
T-114	Mess Hall								2												4									3954 "	" "	"
T-115	Barracks																													26 0	"	"
T-116	"																													26 0	"	"
T-117	"																													26 0	"	"
T-118	"																													26 0	"	"
T-119	"																													26 0	"	"
T-120	"																													26 0	"	"
T-121	"																													26 0	"	"
T-122	"																													26 0	"	"
T-123	Shop																													1590 sq.	ft.	"
T-124	Truck stge Shed																													14 Veh 0		"
T-125	Gas Service Bldg.																													212 sq.	ft.	"
T-126	Latrine & Dry House																		11	1		1		12		3	5			1990 sq.	ft.	"
T-127	Cooler Bldg.																													198 "	"	"
														CCC CAMP A-7, CAPE GEORGE																		
T-140	Adm. Bldg.																		1			2				7				2700 "	"	"
T-141	Officers' Qtrs.							1	1										2		1	3		2						9 Off. 0	Habitable	"
T-142	Infirmary							1	1										2		1	2		2						20 0	"	"

16—8780

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.
In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.
Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.
In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173 a).

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised July 10, 1939

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1940

Reservation—Area 494.19 acres.

Name Fort Worden, Washington Location Port Townsend, Washington Established 1898 Government-owned 494.19 acres. Leased None acres.

Character of post Coast Artillery Telegraph station Port Townsend, Washington Freight station Port Townsend, Washington

Capacity: Officers 20; N. C. O. 19 Perm.; Enl. men 890; Animals 40; Motor veh. 16; Hosp. beds 50

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
									C.C.C. CAMP A-7, CAPE GEORGE (Con't.)																							
T-143	Mess Hall							2	1												3									224	0	Habitable, Good.
T-144	Bks & Latrine																		2	1				4						40	0	" "
T-145	" "																		3	1				3						40	0	" "
T-146	" "																		3	1				4						40	0	" "
T-147	" "																		3	1	2			4						40	0	" "
T-148	" "																		3	1		2		3						40	0	" "
T-149	Generator Bldg.																													70 sq. ft.		Good
T-150	Paint House																													36 sq. ft.		"
T-151	Dry House																				1									1050 sq. ft.		"
									Permanent Miscl. Buildings.																							
45	Ord. Oil House																													285 sq. ft.		Good
									Temporary Miscl. Buildings																							
~~T-60~~	~~Temp. M. Stores~~ Sanc. Bldg. as 102. Changed Bldg to 102 Perm. See 5th Ind. 7-5-40.																													~~1940 sq. ft.~~		~~Good~~
T-94-A	Kinzie Guard House								1				1						1		1	1			1					1 Fam 1		Hab., Good.
									Temporary Garages																							
T-54-A	Temp NCO Garage																													1 Car 1		Fair
T-56-A	" " "																													2 " 2		"

JOSEPH E. SCHILLO,
Major, Q.M.C.,
Quartermaster.

SEE OTHER SIDE

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised Jan. 23, 1925

HARBOR DEFENSES OF PUGET SOUND

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

#1

Date June 30, 1939

Reservation—Area 494.19 acres

Name Fort Worden, Washington. Location Port Townsend, Washington Established 1898 Government owned 494.19 acres. Leased None acres

Character of post Coast Artillery Telegraph station Port Townsend, Washington Freight station Port Townsend, Washington.

Capacity: Officers P 20 rc ; warrant officers and field clerks 0 ; N. C. O. T-17 P 19 Perm ; enlisted men ~~390~~ 712 P. 19 M.D. ; animals P 40-4T ; hospital beds 50 rc

Motor Veh: ~~16~~ 66 P

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT WATER HEATERS: Coal	Oil	Gas	Steam	Electric	Range Boilers	RANGES OR COOKERS: Coal	Oil	Gas	Steam	Electric	METERS: Water	Gas	Oil	Steam	Electric	~~Electric Lights~~	~~Electric Outlets~~	~~Furniture~~	~~Lockers~~	~~Refrigerators~~	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designated CAPACITY	REMARKS ON CONDITION OF BUILDINGS Prsnt Occupcy:
34	Post Exch & Gym		1					1										2						2	2	1	2		2		5				18,745 SF 117	:Usable
67	W.D. Theater																	4						2	1	1	2				6				398 Seats	: "
74	Bowling Alley																	1						1			1								4 Alleys	: "
12	Bakery																	2						1		1	1		1		2				2 Ovens	1400# per day "
1	Officers Quarters		1										4					9						8		4	8	4		8	5			66	4 Off	4 Off :Habitable
3	" "	1	1										2					3						4		2	4	2	1	4	1		2	24	1 Fld Off	1 " : "
4	" "	2	2										2					4						6		4	4	2		6	2			33	2 Capts	2 " : "
5	" "		2										2					4						3		2	2	2		4	2			18	2 Lieuts	2 " : "
6	" "		2										2					4						3		3	2	4		4	2			23	2 "	2 " : "
7	" "		2										2					4						4		2	2	4		4	2			27	2 "	2 " : "
22	" "	1	2										2					4						4		2	4	4		4	2			28	2 "	2 " : "
23	" "	1	2										2					4						4		3	4	4		4	2			36	2 "	2 " : "
24	" "	1	2						1				2					4						6		2	6	4		6	2			37	2 Capts	2 " : "
25	" "	1	1										1					2						3		1	2	3		3	1			29	1 Fld Off	1 " : "
15	N.C.O. Quarters							2	2									2						2		2	2			2	2			9	2 NCOs	2 NCOs : "
16	" "							2	2									2						2		2	2	2		2	2			13	2 "	2 " : "
28	" "							2	2									2						2		2	2	2		2	2			15	2 "	2 " : "
31	" "							1	1									1						1		1	1	1		1	1		1	9	1 "	1 " : "
38	" "							2	1									2						2		2	2	2		2	2			16	2 "	2 " : "
39	" "							2	2									2						2		2	2	1		2	2			13	2 "	2 " : "
40	" "							2	2									2						2		2	2	1		2	2			24	2 "	2 " : "
43	" "							1	1									1						1		1	1			1	1			6	1 "	1 " : "
56	" "							2	2									2						2		2	2	2		2	2			15	2 "	2 " : "
57	" "							2	2									2						2		2	2	2		2	2			13	2 "	2 " : "
2-C	Temp. N.C.O. Qtrs							1	1									1						1		1	1			1	1			6	1 "	1 EM : "
3-C	" " "							1	1									1						1		1	1			1	1			2	1 "	1 EM : "
44-C	" " "							1	1									1						1		1	1			1	1			2	1 "	1 NCO : "
45-C	" " "							1	1									1						1		1	1			1	1			5	1 "	1 " : "
46-C	" " "							1	1									1						1		1	1			1	1			5	1 "	1 " : "
47-C	" " "							1	1									1						1		1	1			1	1			5	1 "	1 " : "
48-C	" " "							1	1									1						1		1	1			1	1				1 "	1 " : "
49-C	" " "							1	1									1						1		1	1			1	1			6	1 "	1 " : "
50-C	" " "							1	1									1						1		1	1			1	1			5	1 "	1 " : "
51-C	" " "							1	1									1						1		1	1			1	1			2	1 "	1 " : "
52-C	" " "							1	1									1						1		1	1			1	1			6	1 "	1 " : "
53-C	" " "							1	1									1						1		1	1			1	1			10	1 "	1 " : "
54-C	" " "							1	1									1						1		1	1			1	1			6	1 "	2 " : "
56-C	" " "							1	1									1						1		1	1			1	1			7	1 "	1 " : "
T-11	" " "							1										1						1		1	1			1	1				1 "	1 EM : "
~~T-20~~	~~" " "~~							~~2~~	~~2~~ S-Oct. 11, 1940									~~2~~						~~2~~		~~2~~	~~1~~			~~2~~	~~2~~				~~2~~	~~2 EM : "~~
9	Arty Barracks		1															1						11	6	1	17	2	6						109 EM	0 : "
10	" "		1					1	2									2						10	4	2	16	2	6		4	22		6	109 EM	104 EM : "
21	Band Barracks		1															2						3	2		6	1	2		2	7		6	28 EM	27 EM : "

SEE OTHER SIDE

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Worden, Washington

DATE June 30, 1939.

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Electric Lights	Furniture	Lockers	Refrigerators	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designated CAPACITY	REMARKS ON CONDITION OF BUILDINGS Preset Occupcy:
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																	
26	Arty Barracks		1					1	2									1					10	6	2	16	2	6		9			6	109 EM	0 : Habitable
27	" "		1					1	2									2					10	4	2	15	2	6		2	12		2	109 EM	91 EM : "
37	" "		2					2	4									4					22	8	4	30	12	12		11	26		31	218 EM	221 " : "
49	Stables																	1								1				3	2			40 Anmls	7 Mules: Usable
T-12	Wgn Shed&Stble																																	4 Amls6Wgn	0 : "
60	Garage																	1					1			1				7				16 Veh	13 Veh : "
65	Garage (BlnHngr)																																	14 Veh	0 : "
69	Garage Officers																																	13 Cars	13 Cars: "
79	NCO Garage																																	7 Cars	7 Cars: "
80	NCO Garage																																	9 Cars	9 Cars: "
83	" "																																	1 Car	1 Car : "
84	Officers Garage																																	6 Cars	6 Cars: "
50	WgnShed &Sthse																	1					1	1				1		1				19 Wgns	15 Veh : "
46	Gun Shed																	1												2				3060 SqFt	: "
2	Ord Sthse																	1					1			1								2087 "	: "
13	QM Off & Sthse																	1					1			1				15				11761 "	: "
14	Comm & Sthse																	1					1			1				3	4			3694 "	: "
30	QM Sthse																	1																2574 "	: "
41	QM Sthse																						1			1				1				2835 "	: "
42	QM Sthse																	1												2				2850 "	: "
44	QM Sthse																	3							1					13				2880 "	: "
48	Cable Sthse																																	1624 "	: "
52	Target Sthse																																	1200 "	: "
58	Militia Sthse																													7				567 "	: "
59	Off Club & DetchQMC		2						1				1					4					7	3	1	9	1	4	1	6	10			7000 "	32 EM : "
66	Bln Hngr Sthse																														1				1770 "	: "
70	Subst Sthse																	1																1540 "	: "
71	QM Sthse																													1				1960 "	: "
75	QM Sthse																	1												4				646 "	: "
78	QM Sthse																																	1200 "	: "
81	QM Sthse																																	651 "	: "
85	Ord Sthse																																	936 "	: "
22-C	Temp QM Sthse																																	662 "	: "
T-60	Temp QM Sthse																																	1940 "	: "
T-61	Temp QM Sthse																																	1992 "	: "
72	Reservoir																																	2 Mil Glns	2 Mil Glsn"
47	Coal Shed																																	1000 Tons	: "
8	Adm Bldg																	1					1			2				5				1691 SqFt	: "
36	Adm Bld (Post Hq)																	1					4	4		4				3		2		6348 SqFt	: "

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.
In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.
Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.
In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173a).

3—9035

HARBOR DEFENSES OF PUGET SOUND

WAR DEPARTMENT
Q. M. C. Form No. 111 (Old Form 515)
Revised Jan. 23, 1925

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Sheet # 3

Date June 30, 1939

Reservation—Area 494.19 acres

Name Fort Worden, Washington Location Port Townsend, Wash. Established 1898 Government owned 494.19 acres. Leased None acres

Character of post Coast Artillery Telegraph station Port Townsend, Wash. Freight station Port Townsend, Wash.

Capacity: Officers 20; warrant officers and field clerks 0; N. C. O. 19 Perm; enlisted men 890 Motor Veh: 16; animals 40; hospital beds 50

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT WATER HEATERS Coal	Oil	Gas	Steam	Electric	Range Boilers	RANGES OR COOKERS Coal	Oil	Gas	Steam	Electric	METERS Water	Gas	Oil	Steam	Electric	~~Portable~~	U.S. Furn.	~~Tables~~	~~Benches~~	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designated CAPACITY	REMARKS ON CONDITION OF BUILDINGS Present Occupcy:
20	Ord Mach Shop																	1																2806 SqFt	: Usable
29	QM Electric Shop																	1					1	1		1				1				1248 "	: "
32	QM Shops																	2							1	1				5				2160 "	: "
61	Carpenter Shop																	1					1			1				8				7330 "	: "
62	Ord Mach Shop																	2					1		1	1								1983 "	: "
76	QM Paint Shop																	1																709 "	: "
33	Fire Station																	1												7	18			1-HL 3R 2 CH	: "
11	Guard House		1															1					3	3		3	2	1		4	5		4	25 Pris	4 Pris: "
82	Hill Guard House																	1					1			1							4	160 SqFt	: "
35	Power Plant																	4					1			1								2Blr 3 Eng 1 Gen	: "
54	Mine Wharf																																	11234 SqFt	: "
55	~~QM Wharf~~																	~~1~~																~~7670 "~~	:App For Sal
51	Flagstaff																																	100 Ft	:Usable
63	Bln Hangar																	1																9140 SqFt	: "
64	Bln Hngr Gen Hse																	1																3900 "	: "
17	QM Oil House																													1				259 "	: "
45	Ordnance Oil House																																	285 "	: "
68	Oil House																	1												2				960 "	: "
73	Greenhouse																																	809 "	: "
77	Oil House																																	651 "	: "
100	Off Mess (NG)							1	1														1	1	1	2								1664 SqFt	: "
18	Hospital			1					1									4					12	2	1	23	1	5	3	6	9			50Bds19EM	40B 28EM: "
19	Hosp StdsQtrs	1						1	1									1					1	1	1	1	2		1	1			13	1 NCO	1 NCO : "
T-14	Hill Guard House																																	391 SqFt	: "
										CCC Camp A-4																									
T-110	Adm Bldg																																	1270 SqFt	:Usable
T-111	Off Quarters		1					1															2			2		2						6 Off	0 :Habitable
T-112	Infirmary																						1			1								17 Men	0 :Usable
T-113	Recreation Bldg																																	1270 SqFt	: "
T-114	Mess Hall								2																4									3954 "	: "
T-115	Barracks																																	26 Men	0 :Habitable
T-116	"																																	26 "	0 : "
T-117	"																																	26 "	0 : "
T-118	"																																	26 "	0 : "
T-119	"																																	26 "	0 : "
T-120	"																																	26 Men	0 : "
T-121	"																																	26 Men	0 : "
T-122	"																																	26 "	0 : "
T-123	Shop																																	1590 Sq Ft	:Usable
T-124	Truck Stge Shed																																	14 Veh	0 : "
T-125	Gas Ser. Bldg																																	212 SqFt	: "
T-126	Latrine & DryHouse																						11	1		1		12		3	5			1990 "	: "
T-127	Cooler Bldg																																	198 Sq Ft	: "

SEE OTHER SIDE

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Fort Worden # 4

NAME OF POST Fort Worden, Washington DATE June 30, 1939

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Electric Lights	U. S. Furniture	Refrigerators	Ice Boxes	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designated CAPACITY	REMARKS ON CONDITION OF BUILDINGS Present Occpcy :
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																		
	For CCC Camp A-7 Cape George																																			
T-140	Adm. Bldg																						1			2				7					2700 SqFt	: Usable
T-141	Officers Quarters							1	1														2		1	3		2							9 Off	0 : "
T-142	Infirmary							1	1														2		1	2		2							20 Men	0 : "
T-143	Mess Hall							2	1																3										224 "	0 : "
T-144	Barracks & Latrine																						2	1				4							40 Men	0 : "
T-145	" "																						3	1				3							40 "	0 : "
T-146	" "																						3	1				4							40 "	0 : "
T-147	" "																						3	1	2			4							40 "	0 : "
T-148	" "																						3	1		2		3							40 "	0 : "
T-149	Generator Bldg																																		70 SqFt	: "
T-150	Paint House																																		36 SqFt	: "
T-151	Dry House							1																	1										1050 SqFt	: "

Joseph E. Schillo
JOSEPH E. SCHILLO,
Major, Q. M. C.,
Quartermaster.

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.
In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.
Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.
In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173a).

3—9032

WAR DEPARTMENT
Q. M. C. Form No. 112
Revised Dec. 27, 1928

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

HARBOR DEFENSES OF PUGET SOUND

At Fort Worden, Washington

Date June 30, 1941.

POST NAME OF STREET OR ROAD	ROADS				WALKS			
	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION
Unnamed	Concrete	667'	28	Good	Concrete	1000'	10	Good
"	"	1365'	24	Good	"	196'	6	"
"	"	586'	18	Good	"	9964'	5	"
"	"	344'	16	Good	"	1787'	4	"
"	"	122'	11	Good	"	1026'	3	"
"	Bituminous	2882.3'	22	Good	"	406'	2.5	"
"	"	816.3'	16	Good	All other	528'	10	"
"	All Other	8626'	28	Fair	" "	1006'	6	"
"	" "	4918'	20	Fair	" "	1286'	5	"
"	" "	11701'	16	Fair	" "	52'	4	"
"	" "	1150'	14	Fair	" "	105'	3	"
"	" "	4085'	13	Fair	" "	45'	2	"
"	" "	3509'	12	Fair				
	TOTAL	40,771.6'			TOTAL	17,401'		

	CONDITION	EXTENSIONS OR ALTERATIONS			
		KIND	DIAM.	LENGTH	REMARKS
WATER MAINS	Good				
DRAINAGE	Good	Surface			
SEWER MAINS	Good				
GAS MAINS	None				

ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

WATER TREATMENT PLANTS	None
SEWAGE TREATMENT PLANTS	None
ELECTRICAL EQUIPMENT	

#8

(SEE OTHER SIDE)

3—9600 U. S. GOVERNMENT PRINTING OFFICE: 1927

HARBOR DEFENSES OF PUGET SOUND

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Worden, Washington *Date* June 30, 1941.

RAILROADS

Connecting railroad at post	Track gauge	Weight of rail	Kind of rail	Maintained by—	Government owned: Miles track	Government owned: Turnouts	Railroad owned: Miles track	Railroad owned: Turnouts	Total turnouts	Total miles track
None										None

WHARVES

Post bldg. No.	Materials: Substructure	Materials: Deck	Materials: Superstructure	Materials: Backfill	Materials: Treated or untreated	Dimensions: Wharf	Dimensions: Approach	Elevation of deck: H. W.	Elevation of deck: L. W.	Depth of mean low water	Difficulties in maintaining and repairing wharf	Repairs made: Kind	Repairs made: Date
54	Pile & Plank	Plank	Frame	30'x40'	Trtd.	51x119 61x100	19'6"x 278'	6'	12'3"	28	Wharf sustains considerable damage due to storms, drifting logs and tide action	Minor Repairs $615.00	4/27/41

TARGET RANGES

Location: East end of Reservation Area: Government owned: Leased:

Condition	Targets installed: No.	Targets installed: Type	Range yards	Targets: Width	Targets: Interval	Butts: Width	Butts: Length	Trench: Width	Trench: How drained
Good	11	6' x 6'	0-300	7'	6'	20'	120'	160'	Subsoil

Bldg. #87 Rifle Range Shelter
Bldg. #88 Target Shelter Pistol
Bldg. #89 Target Storehouse (Rifle)

Facilities:
Water connections: Good - Commercial
Sewer connections: Good
Telephone: Good - Commercial
Electric lights: Good - Commercial

BOILER AND POWER PLANTS

In bldg. No.	Condition	Additions, alterations, or replacements in equipment
35	Good	None

REFRIGERATING PLANTS

In bldg. No.	Condition	Additions, alterations, or replacements in equipment
	None	

WATER PUMPING PLANTS

None

SEWAGE PUMPING PLANTS

None

HEATING

No Central Heating Plant

FENCES

Reservation: Condition	Reservation: Kind	Reservation: Length	Interior: Condition	Interior: Kind	Interior: Length
Good	Wire	6800'	Good	Wire	6020'

JOSEPH E. SCHILLO,
Lt. Col. Q.M.Corps,
Quartermaster.

INSTRUCTIONS.—This report will be prepared annually as directed in paragraph 8, A. R. 30-1770.

Under the heading "Extensions, additions, alterations, or replacements" any changes that have been made in the equipment of the utility referred to during the present fiscal year will be reported. Opposite "Heating" report changes in the square feet of radiation installed in buildings or boilers in individual heating plants. If there have been no additions or alterations statement to that effect will be made.

3—9600

WAR DEPARTMENT
Q. M. C. Form No. 112
Revised Dec. 27, 1928

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Harbor Defenses of Puget Sound, Ft. Worden, Wash. *Date* June 30, 1940.

POST NAME OF STREET OR ROAD	ROADS				WALKS			
	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION
Unnamed	Concrete	667 ft.	28	Good	Concrete	1000 ft.	10	Good
"	"	1365 "	24	"	"	196 "	6	"
"	"	586 "	18	"	"	9964 "	5	"
"	"	344 "	16	"	"	1787 "	4	"
"	"	122 "	11	"	"	1026 "	3	"
"	Gravel	8626 "	28	Fair	"	406 "	2.5	"
"	"	1798 "	20	"	Wooden	78 "	6	Poor
"	"	11701 "	16	"	"	1286 "	5	"
"	"	4085 "	13	"	"	60 "	3	"
"	"	1150 "	14	"	"	30 "	4	"
"	"	3509 "	12	"	"	45 "	2	"
"	Unpaved	3120 "	20	"	Gravel	528 "	10	"
					"	928 "	6	"
					"	22 "	4	"
					"	45 "	3	"
	TOTAL	37073 Ft.			TOTAL	17401 Ft.		

	CONDITION	EXTENSIONS OR ALTERATIONS			
		KIND	DIAM.	LENGTH	REMARKS
WATER MAINS	Good	None			
DRAINAGE	Good	Surface			
SEWER MAINS	Good	None			
GAS MAINS	None				

ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

WATER TREATMENT PLANTS	None
SEWAGE TREATMENT PLANTS	None
ELECTRICAL EQUIPMENT	None

(SEE OTHER SIDE)

3—9600 U. S. GOVERNMENT PRINTING OFFICE

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Harbor Defenses of Puget Sound, Fort Worden, Wash.

Date June 30, 1940.

RAILROADS

Connecting Railroad at Post	Track Gauge	Weight of Rail	Kind of Rail	Maintained By—	Government Owned: Miles Track	Government Owned: Turnouts	Railroad Owned: Miles Track	Railroad Owned: Turnouts	Total Turnouts	Total Miles Track
None on Post										None

WHARVES

Post Bldg. No.	Materials: Substructure	Materials: Deck	Materials: Superstructure	Materials: Backfill	Materials: Treated or Untreated	Dimensions: Wharf	Dimensions: Approach	Elevation of Deck: H. W.	Elevation of Deck: L. W.	Depth of Mean Low Water	Difficulties in Maintaining and Repairing Wharf	Repairs Made: Kind	Repairs Made: Date
54	Pil&Pl	Plank	Frame	30'x40'	Trtd	51x109 61x100	19'6 x 278	6'	12'3	28	Wharves sustain considerable damage due to storm, drifting logs and tide action.	Painting, etc. ($157.00) (WPA)	Mar/40

TARGET RANGES

Location: East end of Reservation Area: 270,000 sq. ft. Government owned: Yes Leased: No

Condition	Targets Installed: No.	Targets Installed: Type	Range Yards	Targets: Width	Targets: Interval	Butts: Width	Butts: Length	Trench: Width	Trench: How Drained
Good	11	6' x 6'	0-300	7'	6'	20'	120'	160'	Subsoil

Facilities:
- Water connections: Good - commercial
- Sewer connections: Good
- Telephone: Good - commercial
- Electric lights: Good - commercial

BOILER AND POWER PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
35	Fair	None

REFRIGERATING PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
	None	

WATER PUMPING PLANTS

None

SEWAGE PUMPING PLANTS

None

HEATING

No central heating plant

FENCES

Reservation: Condition	Reservation: Kind	Reservation: Length	Interior: Condition	Interior: Kind	Interior: Length
Good	Wire	6800 ft.	Good	Wire	6020 ft.

N.A. O.N.

Joseph E. Schillo
JOSEPH E. SCHILLO,
Major, Q.M.C.,
Quartermaster.

INSTRUCTIONS.—This report will be prepared annually as directed in paragraph 8, A. R. 30-1770.

Under the heading "Extensions, additions, alterations, or replacements" any changes that have been made in the equipment of the utility referred to during the present fiscal year will be reported. Opposite "Heating" report changes in the square feet of radiation installed in buildings or boilers in individual heating plants. If there have been no additions or alterations statement to that effect will be made.

3—9600

WAR DEPARTMENT
Q. M. C. Form No. 112
Revised Dec. 27, 1928

HARBOR DEFENSES OF
PUGET SOUND,

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Worden, Washington

Date June 30, 1939

POST NAME OF STREET OR ROAD	ROADS				WALKS			
	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION
Unnamed	Concrete	667 Ft	28	Good	Concrete	1000 Ft	10	Good
"	"	1365 "	24	"	"	196 "	6	"
"	"	586 "	18	"	"	9964 "	5	"
"	"	344 "	16	"	"	1787 "	4	"
"	"	122 "	11	"	"	1026 "	3	"
"	Gravel	8626 "	28	Fair	"	406 "	2.5	"
"	"	1798 "	20	"	Wooden	78 "	6	Poor
"	"	11701 "	16	"	"	1286 "	5	"
"	"	1150 "	14	"	"	30 "	4	"
"	"	4085 "	13	"	"	60 "	3	"
"	"	3509 "	12	"	"	45 "	2	"
"	Unpaved	3120 "	20	"	Gravel	528 "	10	"
					"	928 "	6	"
					"	22 "	4	"
					"	45 "	3	"
	TOTAL	37073 Ft			TOTAL	17401 Ft		

	CONDITION	EXTENSIONS OR ALTERATIONS			
		KIND	DIAM.	LENGTH	REMARKS
WATER MAINS	Good	None			
DRAINAGE	Good	Surface			
SEWER MAINS	Good	None			
GAS MAINS	None				

ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

WATER TREATMENT PLANTS	None
SEWAGE TREATMENT PLANTS	None
ELECTRICAL EQUIPMENT	None

(SEE OTHER SIDE)

2—9600 U. S. GOVERNMENT PRINTING OFFICE

HARBOR DEFENSES OF
PUGET SOUND

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At FORT WORDEN, Washington.

Date June 30, 1939

RAILROADS

Connecting Railroad at Post	Track Gauge	Weight of Rail	Kind of Rail	Maintained By—	Government Owned Miles Track	Government Owned Turnouts	Railroad Owned Miles Track	Railroad Owned Turnouts	Total Turnouts	Total Miles Track
None on Post										None

WHARVES

Post Bldg. No.	Materials: Substructure	Materials: Deck	Materials: Superstructure	Materials: Backfill	Materials: Treated or Untreated	Dimensions: Wharf	Dimensions: Approach	Elevation of Deck: H. W.	Elevation of Deck: L. W.	Depth of Mean Low Water	Difficulties in Maintaining and Repairing Wharf	Repairs Made: Kind	Repairs Made: Date
54	Pil&Pl	Plank	Frame	30'x40'	Trtd	51x109 61x100	19'6 x 278	6'	12'3	28	Wharves sustain considerable damage due to storm, drifting logs and tide action	None	
55	Pil&Pl	Plank	Frame	30'x40'	Trtd	75'6" x 101'7"	20' x 326'5"	9'	14'7"	22		Not usable	On I&I

TARGET RANGES

Location: East end of reservation — Area: 270,000 sqFt — Government owned: Yes — Leased: No

Condition	Targets Installed: No.	Targets Installed: Type	Range Yards	Targets: Width	Targets: Interval	Butts: Width	Butts: Length	Trench: Width	Trench: How Drained
Good	6	6' x 6'	0-300	7'	6'	20'	120'	160'	Subsoil

Facilities:
- Water connections: Good - Commercial
- Sewer connections: Good
- Telephone: Good - Commercial
- Electric lights: Good - Commercial

BOILER AND POWER PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
35	Fair	None

WATER PUMPING PLANTS

None

SEWAGE PUMPING PLANTS

None

FENCES

Reservation: Condition	Reservation: Kind	Reservation: Length	Interior: Condition	Interior: Kind	Interior: Length
Good	Wire	6800 Ft	Good	Wire	6020 Ft

REFRIGERATING PLANTS

In Bldg. No.	Condition	Additions, Alterations, or Replacements in Equipment
None		

HEATING

No central heating plant.

67 Replace one intermediate section of American Radiator Heating Plant Boiler S-36-10, with necessary fittings Cost ($167.06)

JOSEPH E. SCHILLO,
Major, Q.M.C.,
Quartermaster

INSTRUCTIONS.—This report will be prepared annually as directed in paragraph 8, A. R. 30-1770.

Under the heading "Extensions, additions, alterations, or replacements" any changes that have been made in the equipment of the utility referred to during the present fiscal year will be reported. Opposite "Heating" report changes in the square feet of radiation installed in buildings or boilers in individual heating plants. If there have been no additions or alterations statement to that effect will be made.

3—9600

WAR DEPARTMENT
Q. M. C. Form No. 90 (Old, 423)
Revised Jan. 26, 1927

ELECTRIC LIGHTING AND POWER

Date May 8, 1931

At Fort Worden, Wash.

1. Post generating plant, active or inactive Inactive Original cost $64,000.00 Date completed March 1, 1908 Total capacity 225 KW
2. If purchased, give name and address of contracting firm Built by U.S. Engineering Dept.
3. Incoming lines to substation or junction with post system: Owner Puget Sound Power & Light
   Voltage 2300 Frequency 60 Phase 3 Number of conductors 3
   B. & S. gauge 0000 Insulated or bare Insulated Solid or stranded Solid
   Aerial or underground Aerial Length of line from contractor's plant or substation, in miles 2
   Length of line on reservation, in miles ---------- Or feet ----------
   Number of poles ------ Height ------- Kind ---------- How treated ---------
   Number of manholes ------- Dimensions ------- How constructed ----------
4. Substation: Original cost No substation Date completed
   Type Construction Dimensions
   Transformers: Quantity Manufacturer
   Name-plate data
   Mounted outdoor or indoor Connection of windings: Primary and secondary
   Lightning arresters: Quantity Manufacturer
   Name-plate data
   Where and how mounted
   Switchboard: Material Dimensions
   Number of panels Number of oil breakers Number of air switches
   List of instruments
   Number of circuits leaving station
   Voltage regulators: Quantity Manufacturer
   Name-plate data
   Street-lighting regulators: Quantity Manufacturer
   Name-plate data
   Other Government-owned apparatus
   Apparatus owned by contractor, including metering facilities
5. Distribution system. Original cost Reconstructed $7,634.90 Date completed Sept. 30, 1930.
   Aerial or underground Both Phase 3 Number of conductors (3)
   Voltage: Primary 2300 Secondary 110/220 Power 110/220 Light 110
   Length in miles 7 or feet ------- Kind of poles Cedar Kind of cross arms Wood
   Ducts fiber Manholes concrete Insulators Porcelain, pin type
   Number of poles 159 Cross arms 324 Manholes 2 Insulators 2592
   Number of lightning arresters 13 Type G E Manufacturer Gen Elec Co.
   Where mounted on poles How connected single pole
   Method of grounding arresters thru compression chamber to earth
   Number of transformers in service 29 Aggregate K. V. A. 330
   Method of mounting Pole Method of grounding cases and neutral conductors Earth
6. Interior installations. Government owned
   Lighting: Total kilowatt connected 135 Total number of sockets 2750
   Ranges: Total kilowatt connected 161 Number installed 20
   Water heaters: Total kilowatt connected None Number installed None
   Air heaters: Total kilowatt connected None Number installed None
   Fans: Number of A. C. installed None Number of D. C. installed 1
   Motors: A. C., total horsepower connected 93 3/4 Number installed 16
   Motors: D. C., total horsepower connected 3 Number installed 1
   List miscellaneous Government-owned apparatus, giving group designations: Total quantities and total kilowatt ratings 1 Generator, 30 KW, 1 Rotary converter, 50 KW, 1 Regulating Transformer, 10 KW.
   Give total kilowatt connected load of privately owned appliances (estimated) 55
7. Exterior lighting system: Cost (Reconstructed cost) $6456.00 Date completed March 31, 1930.
   Series of multiple 1 Voltage or amperage 6.6 Amp.
   Number of lamps 88 Wattage or candlepower 2500 Lumen &
   B. & S. gauge of conductors # 6 Length of system 1640 ft.
   Type of fixtures G.E. Street hoods & Westinghouse Sol-Lux How mounted on wooden poles " " granite standards.
8. Enter pertinent information on motors, except desk and bracket fans, in proper columns on reverse side of this sheet

INSTRUCTIONS.—This form is for permanent record and will be used when new systems or extensive additions are completed and turned over for use.

Forms will be prepared in triplicate. One copy of each form will be retained at the station where prepared, one copy will be forwarded to the Department or Corps Area Commander, and one copy (the original) will be forwarded to the Quartermaster General. At independent stations, forms will be prepared in duplicate, one copy will be retained at the station and the original will be forwarded to the Quartermaster General.

Slight modifications, alterations, or additions will be promptly reported to the Quartermaster General, giving all particulars with notation to be made which would affect operation. It is not necessary to submit new forms when reporting such slight modifications, etc. Inasmuch as these forms are used to check upon the electric system in operation, entries hereon will be checked annually, or oftener, if necessary, and reported for correction. Entries hereon will be considered accurate at all times.

NAME OF MANUFACTURER	FOR ALL MOTORS			IF A. C.					IF D. C.	INSTALLED IN BUILDING NUMBER	BELTED OR DIRECT CONNECTED	AVERAGE HOURS OPERATED PER MONTH	WORK PERFORMED
	H. P.	Voltage	R. P. M.	Induction or Synchronous	Squirrel Cage Wound Rotor	PH.	FR.	Amps. Per Ph.	Shunt. Series or Compound				
Internatnl Equip.	1/4	220	1725	Induction.	Wound.	1	60	1.6		18	Direct	4	Used to operate Medical apparatus.
Ritter Mfg Co.	6	110	-	"	"	1	60	1		18	"	40	Used to operate Dental instruments.
" " "	6	110	3000	"	"	1	60	1		18	Belted	40	" " " " "
" " "	6	110	3000	"	"	1	60	1		18	"	8	" " " " "
C.M.Sorenson Co.	1/4	110	1725	"	"	1	60	5.3		18	"	60	Used to operate Medical apparatus.
V.Muller & Co.	1/4	110	1725	"	"	1	60	8.1		18	Direct	2	" " " " "
Amer.Sterilizing	5	110	-	-	-	1	60	223.5		18	"	3	Used for sterilizing.
Pelton & Crane Co	1	110	-	-	-	1	60	6		18	"	30	" " "
" " " "	1	110	-	-	-	1	60	6		18	"	30	" " "
White & Bartlett	1	220	-	-	Coil	-	-	60		18	"	15	Used for taking X-Ray pictures.
Westinghouse	7.5	220	1150	Induction.	Wound	1	60	43		32	Belted	112	Used to operate lathe, etc. in Blksm. shop
Gen Elec Co.	5	220	1750	Repulsion	"	1	60	22.5		32	"	96	Used to operate saws, etc. Carpenter shop
Century Elec Co	2	220	1750	"	"	1	60	7.5		46	"		Not in use at present.
" " "	1/2	110	1750	"	"	1	60	7.		36		25	Operates printing press,
Triumph Elec Co.	7.5	220	1140	Induction.	"	1	60	20.6		62	"	90	Operates machinery in Ord. Mach. shop
Westinghouse	45	220	1200		"	1	60	170		35	Direct	20	Feeds motor & fortifications with DC
" "	3	220	1050						Series	35		20	Operates fan. (in ~~Central~~ Power Plant)

W C Hanna

W. C. HANNA, MAJOR 14TH C. A.
QUARTERMASTER

WAR DEPARTMENT
Q. M. C. Form No. 91 (Old 424)
Revised Dec. 3, 1920

TRANSFORMERS

At Fort Worden, Washington

Date March 11, 1938

NUMBER	CAPACITY	MAKE	PRIMARY VOLTAGE	CYCLES	PHASES	SECONDARY VOLTS	TYPE	DATE INSTALLED	PRESENT CONDITION	COST OF REPAIRS	REMARKS
2	5KVA	General Electric	2200/1100	60	1	220/110	H		Good		
1	10KVA	General Electric	2200/1100	60	1	220/110	A		Good		
2	25KVA	General Electric	2070/2185								
			2300/4000	50/60	1	115/230	H		Good		
13	5KVA	General Electric	1100/2200	60	1	110/220	A		Good		
3	7½KVA	General Electric	2070/2185								
			2300/4000	50/60	1	115/230	H		Good		
2	5KVA	General Electric	1500/2300	60	1	115/230	A		Good		
2	7½KVA	General Electric	2200/2300								
			2400	60	1	110/220					
						115/230					
						120/240	H		Good		
3	10KVA	General Electric	2070/2185								
			2300/4000	50/60	1	115/230	H		Good		
1	10KW	General Electric	2300/2070	60	1	6.6 AMP	Constant Current		Good		
1	7½KW	General Electric	1100/2200	60	1	220/110	H		Good		
1	7½KVA	General Electric	1040/2000								
			8000	60	1	104/208	A		Good		
4	10KVA	Westinghouse	2200/1100	50/140	1	220/110	S		Good		
1	55KVA	Westinghouse	2300	60	1	142/71	ST		Good		
1	100KVA	Westinghouse	2200/2100	60	3	220/110	ST		Good		
4	7½KVA	Westinghouse	2300	60	1	220/110	S		Good		

Joseph E. Schillo
JOSEPH E. SCHILLO,
Captain, Q. M. C.,
Quartermaster.

GOVERNMENT PRINTING OFFICE

WAR DEPARTMENT
Q. M. C. Form No. 92 (Old No. 425)
Revised June 12, 1925

HOUSE LIGHTING AND WATT-HOUR METERS

At Fort Worden, Washington 3—9322 Date June 4, 1938

Post Number	DESIGNATION	Total Authorized Lighting Outlets	NUMBER AND WATTAGE OF LAMPS INSTALLED											WATT-HOUR METERS				
			15 watts	25 watts	40 watts	50 watts	60 watts	75 watts	100 watts	150 watts	200 watts	300 watts	Other wattages Meters	Type or Style	Name of Manufacturer	2 or 3 wire	Date Installed	Date Last Calibrated
1	Officers' Quarters	140		29	34	35		4	4				5 ea AC 115V 15A	OB	Westinghse	2	Jan. '30	Jan. '30
													4 ea AC 220V 25A	I-14	Genl. Elect.	3	"	"
2	Ordnance Storehouse	15		8					1				AC 115V 15A	OB	West.	2	"	"
3	Officers' Quarters	74	14	10	10	30			10				AC115/230V15A	OB	West.	3	"	"
													AC 220V 25A	OB	Genl.Elect.	3	"	"
4	Officers' Quarters	84	8	30		30		10	6				2 ea AC115/230V15A	OB	West.	3	"	"
													2 ea AC 220V 25A	I-14	Genl.Elect.	3	"	"
5	Officers' Quarters	63	6	14	31			4	5	3			2 ea AC 115V 15A	OB	West.	2	"	"
													2 ea AC 220V 25A	I-14	Genl. Elect.	3	"	"
6	Officers' Quarters	66	12	10	16	16		10	2				2 ea AC 115V 15A	OB	West.	2	"	"
													2 ea AC 220V 25A	I-14	Genl. Elect.	3	"	"
7	Officers' Quarters	60	2	10	20	8		10	10				2 ea AC 115V 15A	OB	West.	2	"	"
													2 ea AC 220V 25A	I-14	Genl.Elect.	3	"	"
8	Administration Bldg.	41		10	5	5		5	5				AC 115V 10A	OB	West.	2	"	"
9	Artillery Barracks	97			8	6		6	6				AC115/230V25A	OB	West.	3	"	"
10	Artillery Barracks	110			65	11		20	6				AC115/230V25A	OB	West.	3	"	"
11	Guard House	29	4		6	15		2					AC 115V 10A	OB	West.	2	"	"
12	Bakery	20			2	6		3	6				AC 115V 10A	OB	West.	2	"	"
13	Q.M. Off. & Sthse	117		90		2		2	12									
14	Comm. & Sthse	18		7		5		10	10				AC 115V 10A	OB	West.	2	Jan. '30	Jan. '30
15	N.C.O. Quarters	30		8	6	10		4					2 ea AC 115V 10A	OB	West.	2	"	"
16	N.C.O. Quarters	26		6	6	10		4					2 ea AC 115V 10A	OB	West.	2	"	"
17	Q.M. Oil House													None				
18	Hospital	112		5	50	30		60	15				AC 220V 100A	I-14	Genl.Elect.	3	Jan. '30	Jan. '30
													AC 220V 25A	I-14	" "	3	"	"
													AC115/230V50A	OB	West.	3	"	"
19	Hosp.Stds(NCO) Qtrs.	18			17				3				AC 115V 10A	OB	West.	2	"	"
20	Ordnance Mach. Shop	5												None				
21	Band Barracks	39		6	6	12			4				AC 115V 10A	OB	West.	2	Jan. '30	Jan. '30
													AC 115/230V15A	OB	West.	3	"	"
22	Officers' Quarters	59	8	10	20	4		6	10				2 ea AC115/230V10A	OB	West.	3	"	"
													2 ea AC 220V 25A	I-14	Genl.Elect.	3	"	"
23	Officers' Quarters	78	8	16	10	16		10	10				2 ea AC115/230V10A	OB	West.	3	"	"
													2 ea AC 220V 25A	I-14	Genl.Elect.	3	"	"
24	Officers' Quarters	89		20	20	10		10	10				2 ea AC115/230V10A	OB	West.	3	"	"
													2 ea AC 220V 25A	I-14	Genl.Elect.	3	"	"
25	Officers' Quarters	47		30	2	15			4				AC115/230V15A	OB	West.	3	"	"
													AC 220V 25A	I-14	Genl.Elect.	3	"	"
26	Artillery Barracks	91											AC 115/230V25A	OB	West.	3	"	"
27	Artillery Barracks	109	12		44	6		36	10				AC115/230V25A	OB	West.	3	"	"
													AC230/240V15A	--	Genl.Elect.	2	"	"
													AC115/120V15A	I-16	Genl.Elect.	2	"	"
28	N.C.O. Quarters	24		16	2	10							2 ea AC 115V 10A	OB	West.	2	"	"
29	Electric Shop	9			5				4				AC 115V 10A	OB	West.	2	"	"
30	Q.M.Storehouse	1												None				
31	N.C.O. Quarters	10			4	5			10				AC 115V 10A	OB	West.	2	"	"

HOUSE LIGHTING AND WATT-HOUR METERS

At Fort Worden, Washington

3—9322

Date June 4, 1938.

Post Number	DESIGNATION	Total Authorized Lighting Outlets	NUMBER AND WATTAGE OF LAMPS INSTALLED											WATT-HOUR METERS				
			15 watts	25 watts	40 watts	50 watts	60 watts	75 watts	100 watts	150 watts	200 watts	300 watts	Other wattages	Type or Style	Name of Manufacturer	2 or 3 wire	Date Installed	Date Last Calibrated
													Meters					
32	Q.M. Shops	18					6		12				AC115/230V15A	OB	Westinghse	3	Jan. '30	Jan. '30
33	Fire Station	3						2	3				AC 115V 5A	OB	West.	2	Jan. '30	Jan. '30
34	Post Exchange & Gym.	134		10	40				50	50			AC115/230V50A	OB	West.	3	"	"
													AC115/230V25A	OB	West.	3	"	"
35	Power House	16			10	10							AC 2000V 15A	4980	West.	3	"	"
													AC 2300V 15A	M-2	Duncan	2	"	"
													DC 250V 300A	COY	Thompson	2	"	"
36	Administration Bldg.	101		8	44	25		33	4	3			AC115/230V15A	OB	West.	3	"	"
37	Artillery Barracks	209			20	120		20	20				2 ea AC115/230V25A	OB	West.	3	"	"
													AC100/200V10A	OA	West.	3	"	"
													AC115/230V15A	OB	West.	3	"	"
38	N.C.O. Quarters	24		4	6	16							2 ea AC 115V 10A	OB	West.	2	"	"
39	N.C.O. Quarters	32	4	8	8	20		2					2 ea AC 115V 10A	OB	West.	2	"	"
40	N.C.O Quarters	20		4	10	10							2 ea AC 115V 10A	OB	West.	2	"	"
41	Q.M. Storehouse	27												None				
42	Q.M. Storehouse	9												None				
43	N.C.O. Quarters	14			15								AC 100V 5A	OA	West.	2	Jan. '30	Jan. '30
44	Q.M. Storehouse	23		4		15		10					DC211/220V25A	C-6	Thompson	2	"	"
													DC106/110V50A	C-6	"	2	"	"
45	Ordnance Oil House	2		2										None				
46	Gun Shed	5						5					AC 100V 5A	OA	West.	2	Jan. '30	Oct. '37
47	Coal Shed													None				
48	Cable Storehouse													None				
49	Q.M.Stables	25				20							AC 115V 10A	OB	West.	2	Jan. '30	Jan. '30
50	Wagon Shed & Sthse.	39												None				
51	Flagstaff													None				
52	Target Storehouse													None				
54	Mine Wharf	16			10									None				
55	Q.M. Wharf	17				5		2					AC 100V 5A	OA	West.	2	Jan. '30	Jan. '30
56	N.C.O. Quarters	27		4	6	16		2					2 ea AC 115V 10A	OB	West.	2	"	"
57	N.C.O. Quarters	30	2	4	6	19		2					2 ea AC 115V 10A	OB	West.	2	"	"
58	Militia Storehouse	3												None				
59	Off. Club. & Q.M. Bks.	72	24			25		10	10				AC100/200V 5A	OA	West.	3	Jan. '30	Jan. '30
													AC 110V 5A	I-14	Genl. Elect.	2	"	"

INSTRUCTIONS.—This form is for permanent record and will be used when new buildings, systems, general remodeling, or extensive additions are completed and turned over for use.

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Slight modifications, alterations, or additions will be promptly reported to the Quartermaster General, giving the post number and designation of buildings concerned, with notations to be made which would affect lighting allowances. It is not necessary to submit new forms when reporting such slight modifications, etc. Inasmuch as these forms are used to check and determine lighting allowances, data pertaining to authorized outlets and lamps will be checked annually, or oftener if necessary, and reported for correction. Entries hereon will be considered accurate at all times.

U. S. GOVERNMENT PRINTING OFFICE: 1933

WAR DEPARTMENT
Q. M. C. Form No. 92 (Old No. 425)
Revised June 12, 1925

HOUSE LIGHTING AND WATT-HOUR METERS

At Fort Worden, Washington. 3—9322 Date June 4, 1938.

Post Number	DESIGNATION	Total Authorized Lighting Outlets	NUMBER AND WATTAGE OF LAMPS INSTALLED											WATT-HOUR METERS				
			15 watts	25 watts	40 watts	50 watts	60 watts	75 watts	100 watts	150 watts	200 watts	300 watts	Other wattages	Type or Style	Name of Manufacturer	2 or 3 wire	Date Installed	Date Last Calibrated
													Meters					
59	Off. Club. & QM Bks.												AC115/230V10A	OB	West.	3	Jan. '30	Jan. '30
60	Garage	34		3	14	5			4				AC115/230V25A	OB	West.	3	"	"
61	Carpenter Shop	7				4			3				AC 230V 25A	I-14	Genl. Elect.	3	"	"
62	Ordnance Mach. Shop	17				7			10				AC 115V 15A	OB	West.	2	"	"
													AC 230V 25A	D-14	Genl. Elect.	3	"	"
63	Balloon Hangar	23							23				AC 100V 5A	OA	West.	2	"	"
64	" " Gen. Hse	13						13						None				
65	" " Garage	34												None				
66	" " Sthse	8												None				
67	W.D. Theater	252		170	50	10			20				AC230/240V50A	OB	West. PlyPh.		May '32	May '32
													AC115/230V50A	OB	"	3	"	"
													AC 115V 5A	OB	"	2	"	"
													AC 230V 15A	OB	" PolyPh		"	"
68	Oil House													None				
69	Garage	13												None				
70	Subst. Sthse.	3			3								AC 100V 5A	OA	West.	2	Jan. '30	Jan. '30
71	Q.M. Storehouse	3												None				
72	Reservoir													None				
73	Greenhouse													None				
74	Bowling Alley	23				25							AC 115V 10A	OB	West.	2	Jan. '30	Jan. '30
75	QM Sthse	3				3							AC 115V 10A	OB	West.	2	"	"
76	QM Paint Shop	3											AC 115V 10A	OB	West.	2	"	"
77	Oil House													None				
78	QM Storehouse													None				
79	Garage (NCO)													None				
80	" "													None				
81	QM Storehouse													None				
82	Hill Guardhouse	2				2							AC 115V 10A	OB	West.	2	Jan. '30	Jan. '30
83	Garage (NCO)													None				
84	Garage (Officers)													None				
85	Ordnance Storehouse													None				
100	Officers' Mess (N.G.)	10												None				
	C.C.C. Camp. A-4												AC230/240V25A	SW120	Genl. Elect.	3	Feb. '36	Feb. '36
110	Adminsitration Bldg.	13												None				
111	Officers' Quarters	21				19		5	2					None				
112	Infirmary	11												None				
113	Recreation Building	5												None				
114	Mess Hall	22												None				
115	Barracks	4												None				
116	"	4												None				
117	"	4												None				
118	"	4												None				
119	"	4												None				
120	"	4												None				
121	"	5												None				
122	"	5												None				

HOUSE LIGHTING AND WATT-HOUR METERS

At Fort Worden, Washington. 3—9322 Date June 4, 1938

Post Number	DESIGNATION	Total Authorized Lighting Outlets	NUMBER AND WATTAGE OF LAMPS INSTALLED											WATT-HOUR METERS				
			15 watts	25 watts	40 watts	50 watts	60 watts	75 watts	100 watts	150 watts	200 watts	300 watts	Other wattages	Type or Style	Name of Manufacturer	2 or 3 wire	Date Installed	Date Last Calibrated
													Meters					
123	Shop													None				
124	Truck storage shed													None				
125	Gas Service Building													None				
126	Latrine & Dry House	9												None				
127	Cooler Building	1												None				
	Temporary Buildings																	
T-11	Temp. N.C.O. Qtrs	8				8							AC 115V 10A	OB	West.	2	Jan. '30	Jan. '30
T-12	Temp. Stble & WgnShed													None				
T-20	Temp. N.C.O. Quarters	23			10	10		10	S.O.L. 11/1/41				2 ea AC 100V 5A	OA	West.	2	Jan. '30	Jan. '30
T-60	Temp. Storehouse													None				
T-61	Temp. Storehouse													None				
2-C	Temp. N.C.O. Quarters	9			1	1		1	1				AC 115V 10A	OB	West.	2	Jan. '30	Jan. '30
3-C	" " "	10		1	1	4		3	1				AC 115V 10A	OB	West.	2	"	"
22-C	Temp. Storehouse	1												None				
44-C	Temp. N.C.O. Quarters	8				12							AC 115V 10A	OB	West.	2	Jan. '30	Jan. '30
45-C	" " "	11		1	1	9		1					AC 115V 10A	OB	West.	2	"	"
46-C	" " "	9		1	1	6		3					AC 115V 10A	OB	West.	2	"	"
47*C	" " "	10		2	2	5		2					AC 115V 10A	OB	West.	2	"	"
48-C	" " "	7			1	5		2					AC 115V 10A	OB	West.	2	"	"
49*C	" " "	10				16		2					AC 115V 10A	OB	West.	2	"	"
50-C	" " "	9				4		2					AC 115V 10A	OB	West.	2	"	"
51-C	" " "	11				4		2	1				AC 115V 10A	OB	West.	2	"	"
52-C	" " "	10			4	5		2					AC 115V 10A	OB	West.	2	"	"
53-C	" " "	14		2	4	5		5					AC 115V 10A	OB	West.	2	"	"
54-C	" " "	11				7		5					AC 115V 10A	OB	West.	2	"	"
56-C	" " "	13			3	5		2	2				AC 115V 10A	OB	West.	2	"	"

JOSEPH E. SCHILLO,
Captain, Q.M.C. Quartermaster.

INSTRUCTIONS.—This form is for permanent record and will be used when new buildings, systems, general remodeling, or extensive additions are completed and turned over for use.

Forms will be prepared in triplicate. One copy of each form will be retained at the station where prepared, one copy will be forwarded to the Department or Corps Area Commander, and one copy (the original) will be forwarded to the Quartermaster General. At independent stations, forms will be prepared in duplicate, one copy will be retained at the station and the original will be forwarded to the Quartermaster General.

Slight modifications, alterations, or additions will be promptly reported to the Quartermaster General, giving the post number and designation of buildings concerned, with notations to be made which would affect lighting allowances. It is not necessary to submit new forms when reporting such slight modifications, etc. Inasmuch as these forms are used to check and determine lighting allowances, data pertaining to authorized outlets and lamps will be checked annually, or oftener if necessary, and reported for correction. Entries hereon will be considered accurate at all times.

U. S. GOVERNMENT PRINTING OFFICE: 1937

QMC Form No. 93 combines QMC Forms 93 and 107
WAR DEPARTMENT
(Revised Oct. 23, 1937)

WATER SUPPLY SYSTEM AND WATER PUMPING PLANTS

AT Fort Worden, Washington.

DATE May 25, 1938

1. Source of water supply: Purchased from City of Port Townsend, Washington.
2. Sanitary conditions surrounding source of supply:
3. Consumption—gallons:
   a. Maximum day: 93,000 gals
   b. Minimum day: 36,000 gals
   c. Daily average for year: 51,000 gals
4. Population supplied:
   a. Maximum month: 461
   b. Minimum month: 398
   c. Daily average for year: 425
5. Animals supplied—daily average: 7
6. Maximum gallons per day available: Unknown
7. Has the capacity of the supply been fully developed? "
8. Number and size of connections (city supply): 1 - 8"
9. State size, type, make, and capacity of meters: No meters owned by Government.
10. Number of automatic flush valves: 80
11. Are pressures satisfactory to operate flush valves? Yes
12. Pressures:
    a. Maximum: 90 near Bldg. No. 67
    b. Minimum: 10 near Bldg. No. 18
    c. Normal for post: 75 to 80
    d. At highest fixture: 10 in Bldg. No. 100

13. Water temperature:	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Maximum day												
Minimum day												
Monthly average	40	40	40	42	42	45	50	50	50	55	50	45

14. Average cost, water delivered (1,000 gal.): .21

15. Description of source of supply, sanitary conditions, and how water distribution system is operated:
Water delivered to Fort Worden's water mains under pressure maintained by City of Port Townsend's gravity system.
In case of emergency water delivered to post mains from reservoir on reservation.

16. Description of pump operation: None

17. WELL DATA

WELL NO.—	1	2	3	4	5
Total depth—feet					
Size of casing and material					
Length of screen and material					
Size of screen openings					
Standing water level—feet					
Capacity—g. p. m.					
Drawdown—feet					
When drilled					
Cost					
How pumped					
Where is log available?					

18. DEEP-WELL PUMPS

Name of manufacturer					
Type					
Capacity—g. p. m.					
Head—feet					
Driving unit					
H. P. of driver					
Speed					
Depth of setting—feet					
Electric current: Voltage					
Electric current: Phase					
Electric current: Cycles					
Date installed					
Cost					

19. CENTRIFUGAL AND DIRECT-ACTING PUMPS

PUMP NO.—	1	2	3	4	5	6	7	8	9
Where installed—Bldg. No.									
Name of manufacturer									
Capacity—g. p. m.									
Design head—feet									
Speed—r. p. m.									
Driving unit									
H. P. of driver									
Electric current: Voltage									
Electric current: Phase									
Electric current: Cycles									
Direct or belt driven									
Suction lift or head—feet									
Discharge head—feet									
Automatic or manual start									
Unit Serial No.									
Date installed									
Cost									

20. Remarks on pumps covered by 18 or 19: XX

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21. AIR LIFT PUMPS

Installed in—	Well No. 1	Well No. 2	Well No. 3	Well No. 4	Well No. 5
Starting pressure					
Operating pressure					
Depth of setting					
Diameter of foot piece					
Diameter of air line					
Diameter of eduction pipe					
Date installed					
Cost					

Remarks on equipment (cols. 21 and 22):

xx

22. AIR COMPRESSORS

Unit—	No. 1	No. 2	No. 3	No. 4
Where installed—Bldg. No.				
Name of manufacturer				
Speed—r. p. m.				
Capacity—cu. ft. per min.				
Pressure—pounds				
Cylinder diameter				
Stroke length				
Driving unit				
H. P. of driver				
Direct or belt driven				
Unit Serial No.				
Date installed				
Cost				

23. WATER ANALYSIS—P. P. M.

	Raw	Delivered
Total hardness as $CaCo_3$		89.79
Alkalinity (M. O.)		40.00
pH value		6.50
Total iron Less than		.01
Magnesium		20.60
Calcium		71.46
Sulphates as SO_4		0.00
Chlorides as Cl		5.00
Average color		10.00
Average turbidity		Not determined
Date of analysis		3-12-36
Where was sample taken		Ft. Worden
By whom made Let. Gen. Hosp. Lab., S.F., Calif.		

24. ACTION OF DELIVERED WATER ON PIPE LINES, HEATERS, ETC.

Material—	Cast Iron	Galv. Steel	Galv. Wrought Iron	Brass	Copper	Hot Water Heating Boilers	Steam Boilers	Galv. Steel Storage Tanks	Galv. W. I. Storage Tanks	Nonferrous Storage Tanks
Cold water	Unknown									
Hot water	"									

25. ZEOLITE SOFTENERS

	Softener Tanks	Brine Tanks	State Activity Supplied by Softener
Name of manufacturer			
Type			
Number of units			
Dimensions			
Material			
Capacity—g. p. m.			
Type of zeolite			
Cu. ft. of zeolite			
Exchange capacity—kilograins			
Automatic or manual			
Date installed			
Cost			

31. Remarks on equipment (cols. 25 to 30):

xx

26. CHLORINATORS

Unit—	No. 1	No. 2
Name of manufacturer		
Type		
Capacity—maximum lbs.		
Water treated		
Installed in Bldg. No.		
Date installed		
Cost		

27. AMMONIATORS

Unit—	No. 1	No. 2
Name of manufacturer		
Type		
Capacity—maximum lbs.		
Water treated		
Installed in Bldg. No.		
Date installed		
Cost		

28. CHEMICAL TREATMENT

Chemical	Average G. P. G.	Average P. P. M.
Alum		
Lime		
Chlorine		
Soda ash		

CHEMICAL FEEDING EQUIPMENT

29. DRY FEEDERS

Unit—	No. 1	No. 2	No. 3	No. 4
Name of manufacturer				
Installed in Bldg. No.				
Chemical used				
Capacity—max. and min. lbs.				
How driven				
Date installed				
Cost				

30. SOLUTION FEEDERS

Unit—	No. 1	No. 2	No. 3
Name of manufacturer			
Installed in Bldg No.			
Chemical used			
Dimensions of tanks			
Number of tanks			
Date installed			
Cost			

3—10724

32. FILTRATION PLANT

	MIXING CHAMBER	SEDIMENTATION BASINS	FILTERS	CLEAR WATER WELL
Number of units				
Dimensions				
Material				
Capacity—gal.				
Date constructed				
Q. M. G. Plan No.				
Cost				

Description of backwash equipment:

Maximum capacity of plant (M. G. D.):

Describe operation of plant and flow of water through plant from intake to outlet:

33. TREATED WATER STORAGE

	ELEVATED			GROUND		
Building No.						
Dimensions						
Material						
Capacity—gal.						
Elevation of high water						
Elevation of grade						
Height of tower						
Date constructed						
Q. M. G. Plan No.						
Cost						

34. IMPOUNDING RESERVOIRS OR DAMS

Concrete reservoir 14' deep by 156' diameter, 2,000,000 gal. capacity.

35. WATER MAINS

Diameter	8"	6"	4"	4"				
Material	C.I.	C.I.	C.I.	Wood				
Length	1300'	6670'	10000'	2320'				3.94
Class	B	B	B					
Joint material	Lead&Jute							
Depth of cover								
Date installed	1907	1907	1907	NoRec				
Cost	NoRec	NoRec	NoRec	NoRec				

Give title and drawing number of layout plan and where available:

XX

36. AUTOMATIC SPRINKLER SYSTEM FOR FIRE PROTECTION

Installed in Bldg. No.						
Type						
Number dry pipe valves						
Number alarm valves						
Number sprinkler heads						
Booster pump—g. p. m.						
Storage tank—capacity						
Date installed						
O. Q. M. G. Plan No.						
Cost						

37. SPRINKLER OR OTHER IRRIGATION SYSTEMS

None

38. MISCELLANEOUS REMARKS (cols. 32–37):

XX

39. THIS SPACE FOR USE OF O. Q. M. G.

CHECKED	DATE
Wiyne T. Engle	7-27-38

Emph E Stiells

QMC Form No. 94
WAR DEPARTMENT
(Revised Oct. 23, 1937)

SEWERAGE SYSTEMS AND WASTE DISPOSAL

AT Fort Worden, Washington. DATE May 23, 1938.

1. Population served
   - (a) Maximum month: 461
   - (b) Minimum month: 398
   - (c) Daily average for year: 425
2. Water consumption
   - (a) Maximum day: 93,000 gals
   - (b) Minimum day: 36,000 gals
   - (c) Daily average for year: 51,000 gals.
3. Sewage flow
   - (a) Maximum day: Unknown
   - (b) Minimum day: "
   - (c) Daily average for year: "
4. Are sanitary and storm sewers separate or combined? Yes
5. Sewage discharged into
   - (a) City sewer
   - (b) Stream
   - (c) Lake
   - (d) Ocean: Puget Sound
   - (e)
6. Is sanitary sewage pumped? No
7. Is storm sewage pumped? No
8. Does station have sewage treatment plant? None

9. SEWER MAINS

(a) SANITARY

Diameter	6"	8"	10"	12"	12"				
Material	Vit	Vit	Vit	Vit	C.I.				
Length	14600'	1900'	240'	1115'	300'				3x44
Joint material									
Average depth									
Date installed	NoRec	NoRec	NoRec	NoRec	NoRec				
Cost	NoRec	NoRec	NoRec	NoRec	NoRec				

Number of manholes 52 Average depth 5'
Manhole elevations shown on Drawing No. xx
Sewer layout shown on Drawing No. xx
Brief description of sanitary sewerage system including pumping stations, treatment plants, etc.: xx

(b) STORM WATER

Diameter									
Material									
Length									
Joint material									
Average depth									
Date installed									
Cost									

Number of manholes Average depth
Manhole elevations shown on Drawing No.
Sewer layout shown on Drawing No.
Brief description of storm water sewerage system including pumping stations:

10. SANITARY SEWAGE PUMPS

Pump No. —	1	2	3	4	5	6
Installed—Bldg. No.						
Name of manufacturer						
Type						
Capacity—g. p. m.						
Total head—feet						
Speed—r. p. m.						
Suction lift						
Discharge head						
Direct or belt drive						
Driving unit						
H. P. of driver						
Automatic or manual start						
Unit Serial No.						
Date installed						
Cost						

11. STORM DRAINAGE PUMPS

Pump No. —	1	2	3	4	5	6
Installed—Bldg. No.						
Name of manufacturer						
Type						
Capacity—g. p. m.						
Total head—feet						
Speed—r. p. m.						
Suction lift						
Discharge head						
Direct or belt drive						
Driving unit						
H. P. of driver						
Automatic or manual start						
Unit Serial No.						
Date installed						
Cost						

12. SEWAGE TREATMENT PLANT

UNIT—	SCREEN CHAMBER	SEWAGE TANKS	CHLORINATING CHAMBER	DOSING CHAMBER	SIPHON	FILTERS	SLUDGE BEDS
Number of units							
Dimensions							
Capacity							
Drawing Nos.							
Date installed							
Cost							

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13. SEWAGE EJECTORS				
Installed—Bldg. No.				
Name of mfr.				
Type				
Capacity—g. p. m.				
Head				
Sump capacity				
Date installed				
Cost	$	$	$	$

14. SMALL SEPTIC TANKS				
Unit No.				
Dimensions				
Material				
Capacity—gal.				
Serving Bldgs. No.				
Point of discharge				
Date installed				
Cost	$	$	$	$

15. CHLORINATORS			
Installed—Bldg No.			
Name of mfr.			
Type			
Capacity			
Chlorine added to			
Average dosage			
Date installed			
Cost	$	$	$

16. Remarks on equipment (cols. 4 to 9 inclusive): xx

17. INCINERATOR			
Building No.		Capacity	
Name of building		Can wash equipment	
Type		Condition	
Stack height		Date installed	
Stack diameter		Cost	
Drawing Nos.			

18. OTHER MEANS OF WASTE DISPOSAL

Describe operation of dumps, sale of garbage or manure, method of garbage collection, etc.: Garbage sold. Other waste, etc. picked up by post facilities and dumped over cliff into Puget Sound.

INSTRUCTIONS

This form is for permanent record and will be used only when new installations are made or extensive alterations or additions are first completed and turned over for use. Forms will be prepared in triplicate. One copy will be retained at the station where prepared, one copy will be forwarded to the Department or Corps Area Quartermaster, and one copy (the original) will be forwarded to the Quartermaster General. At independent stations, forms will be prepared only in duplicate, one copy for retention at the station and the other for submission to the Quartermaster General. Slight modifications, alterations, or additions will be reported promptly upon completion of the work to the Quartermaster General, as directed in paragraph 7, A. R. 30–1770.

The instructions listed hereinafter by number refer to the respective numbered headings in the form and are to be followed in entering the required information. Where building numbers are called for, the designation will correspond to the number shown in the historical record on file in the office of the Quartermaster General.

If spaces are left blank in filling in the form, it will be assumed that equipment under these headings is not installed at the station:

1. (*a*) Give daily average for total personnel for maximum month. (*b*) Give daily average for total personnel for minimum month. (*c*) Give daily average for total personnel for period of 1 year.

2. (*a*) Give maximum gallons used in 1 day. (*b*) Give minimum gallons used in 1 day. (*c*) Give daily average gallons used for the period of 1 year.

3. (*a*) Give estimated maximum total sewage flow in 1 day. (*b*) Give estimated minimum total sewage flow in 1 day. (*c*) Give estimated average daily sewage flow for period of 1 year.

4. State whether sanitary and storm water sewers are separate or combined.

5. State where sewage is discharged, as noted, giving name of body of water.

6. Answer "Yes" or "No," or "Partially" if only part of sewage is pumped.

7. See No. 6.

8. Answer "Yes" or "No," or if only part of sewage is treated, so state.

9. (*a*) and (*b*) Give information as listed for sanitary sewers and storm water sewers.

10. Under type, state whether horizontal or vertical; under capacity, total head, and speed, give name-plate data; under suction lift, give distance sewage must be lifted to pump suction inlet; under discharge head, give pressure in feet in pump discharge while running; under driving unit, state whether electric motor, gas engine, etc.

19. THIS SPACE FOR USE OF O. Q. M. G.	
CHECKED	DATE
Super. T. Engr.	7-27-38

11. Same as 10.

12. Under capacity for screen chamber, sewage tanks, chlorinating chamber, and dosing chamber, give total capacity in gallons when full; for siphon and filter, give capacity in gallons per minute; for sludge bed, give capacity in cubic feet of sludge storage.

13. Under type, state whether vertical, centrifugal, or pneumatic; under capacity and head, give name-plate data; give sump capacity in gallons when filled.

14. Give dimensions in feet; under materials, state whether concrete, wood, steel, etc.; give capacity in gallons when filled; give building numbers served by tanks; give point of discharge, such as a stream, underground tile, etc.

15. Under type, state whether direct or solution feed; give capacity in pounds per 24 hours; state point at which chlorine is added; give average dosage of chlorine in parts per million.

16. State condition of equipment, whether adequate and functioning properly, and other pertinent remarks not covered by form.

17. Under name of builder, give contractor's name; under type, state whether natural or forced draft; give stack height and diameter in feet; under capacity, state rate in tons per 8 hours; under can wash equipment, answer "Yes" or "No."

18. Describe briefly any dumps, sale of manure or garbage, composting of manure, method of garbage and trash collections, and any other details dealing with waste disposal not covered by the form.

19. This space is reserved for use of the O. Q. M. G. and is not to be filled in by authorities in the field.

Q. M. C. Form No. 107
WAR DEPARTMENT
Approved October 23, 1937

FURNITURE, REFRIGERATORS, AND LOCKERS

Ft Worden

Fort Worden, Washington

FURNITURE

July 5, 1938

FIELD OFFICERS			COMPANY OFFICERS			NONCOMMISSIONED OFFICERS			BACHELOR OFFICERS		
INSTALLED BUILDING NO.	COMPLETE SETS	ODD PIECES, LIST EACH PIECE	INSTALLED BUILDING NO.	COMPLETE SETS	ODD PIECES, LIST EACH PIECE	INSTALLED BUILDING NO.	COMPLETE SETS	ODD PIECES, LIST EACH PIECE	INSTALLED BUILDING NO.	COMPLETE SETS	ODD PIECES, LIST EACH PIECE
3	1	1 Divan, Mahogany	1-A		(Short 2 Bureau, 1 Table,	15-N	1				
25		(Short 1 Bureau, 1			dressing) 1 Side Board	16-N	1				
		Table, dressing).	1-B		(Short 2 Bureaus, 1 Table,	16-S	1				
					dressing) 1 Side Board.	19	1				
			1-C		(Short 2 Bureaus, 1 Table,	28-N	1				
					dressing) 1 Side Board.	28-S	1				
			1-D		(Short 1 Bureau, 1 Table,	38-N	1				
					dressing) 1 Side Board.	38-S	1				
			4-E		(Short 1 Bureau)	39-N	1				
			4-W		(Short 1 Bureau)	39-S	1				
			5-E		(Short 1 Bureau,1 Table,	40-S	1				
					dressing).	43	1				
			5-W		(Short 2 Bureaus,1 Table,	47-c	1				
					dressing).	31	1				
			6-E		(Short 2 Bureaus, 1Table,	40-N	1				
					dressing).	15-S	1				
			6-W		(Short 2 Bureaus,1 Table,	49-C	1				
					dressing).	51-C	1				
			7-E		(Short 1 Bureau,1 Table,	56-C	1				
					dressing).	56-N	1				
			7-W		(Short 2 Bureaus,1 Table,	56-S	1				
					dressing) 1 Dresser,	57-N	1				
					w/mirror.	57-S	1				
			22-E		(Short 1 Bureau,1 Table,	46-C		4 Chairs, side, N.C.O.			
					Dressing).						
			22-W		(Short 2 Bureaus,1 Table,						
					dressing).						
			23-E		(Short 1 Bureau,1 Table,						
					dressing).						
			23-W		(Short 1 Bureau,1 Table,						
					dressing).						
			24-E		(Short 1 Bureau)						
			24-W		(Short 1 Bureau)						

(SEE OTHER SIDE)

REFRIGERATORS AND LOCKERS

REFRIGERATORS						WALL LOCKERS					REMARKS
ICE		ELECTRIC		ICE (contd) ~~GAS~~							
SIZE (ICE CAPACITY)	INSTALLED BUILDING NO.	SIZE (CUBIC FEET)	INSTALLED BUILDING NO.	SIZE ~~xxxxx~~ Ice Cap.	INSTALLED BUILDING NO.	SINGLE	DOUBLE	TRIPLE	QUAD.	QUIN.	
75	1-B	5	3	100	D-W	343	48	35	8		
75	1-C			400	14						
75	1-D			400	10						
75	2-C			400	18						
75	4-W			400	27						
75	57-S			400	37-E						
75	6-E			400	37-W						
75	6-W			400	200						
75	7-E			400	201						
75	7-W										
75	44										
75	16-N										
75	16-S										
75	19										
75	200										
75	28-N										
75	28-S										
75	38-N										
75	25										
75	29-N										
75	39-S										
75	40-S										
75	43										
75	44-C										
75	45-C										
75	201										
75	59-E										
75	49-C										
75	50-C										
75	24-E										
75	51-C										
75	52-C										
75	53-C										
75	54-C										
75	56-S										
100	1-A										
100	3										
100	4-E										
100	23-W										
100	24-W										
100	22-E										
100	5-W										
100-	40-N										
100	56-C										
100	1-D										
100	22-W										
100	1-A					343	48	35	8		

Joseph E. Schillo

THIS SPACE FOR USE OF OFFICE QUARTERMASTER GENERAL TO RECORD SEMIANNUAL CORRECTION DATES

CHECKED	DATE

(SEE OTHER SIDE)

3—10701 U. S. GOVERNMENT PRINTING OFFICE

WAR DEPARTMENT
Q. M. C. Form No. 512
Revised Dec. 3, 1920

FIRE PROTECTION

At Fort Worden, Washington. *Date* June 1, 1922.

FIRE DEPARTMENT ORGANIZATION.

NO. OF STATION	NO. MEN EACH STATION	NO. OF STATION	NO. MEN EACH STATION
Total		Total	

Remarks:

OUTSIDE AID.

LOCATION	DISTANCE	TIME
Port Townsend, Washington.	3 miles	30 minutes

Remarks:

WATER SUPPLY.

Capacity of tanks
Capacity of reservoirs 2000000 gallons
Capacity pump, max. G. P. M.
Duration of water supply 6 hours

PRESSURE IN MAINS	
Due to tanks or reservoirs	Direct pumping
	Max
	Min

Remarks:

AUTOMATIC SPRINKLER SYSTEMS.

BLDG. NO.	NAME OF MANUFACTURER	WET OR DRY	AREA COVERED	BLDG. NO.	NAME OF MANUFACTURER	WET OR DRY	AREA COVERED

Remarks:

STANDPIPE SYSTEMS.

Designation and number of buildings equipped

Remarks:

HOSE CONNECTIONS AT PLUGS

	POST	NEAREST TOWN
Number of threads per inch	8	8
Diameter of male couplings over threads		

Remarks:

FIRE-ALARM SYSTEMS

NAME OF SYSTEM	NUMBER OF STATIONS	AREA COVERED	PURCHASED OR RENTED
Bugle and Reveille Gun		Post	

Remarks:

FIRE-FIGHTING APPARATUS

	Capacity, G. P. M.	Name o Manufacturer	Number
Triple comb'n pumping engines			
Double comb'n chem'l and hose trucks			
Hook and ladder truck			1 500.-
Utilities car			
Wheel-type chemical extinguishers			3 900.-
Hose carts, hand-drawn			6 900
1-quart extinguishers			
2½-gallon soda-and-acid extinguishers			
2½-gallon foam-type extinguishers			
5-gallon hand pump tank			6 30.-
Hose—2½-inch, double jacket 2500 Linear feet.	1750		
2⅝-inch, single jacket Linear feet.			
Unlined linen Linear feet.			

Other apparatus:

Remarks:

Arthur D. Hughes,
Quartermaster

Department
.C. Form No. 109
Revised Dec. 14, 1928

BOILER AND POWER PLANTS

Date June 30, 1929

At Fort Worden, Washington

DESCRIPTION OF BOILERS, ENGINES, AND EQUIPMENT INSTALLED IN BUILDING NO.....

Boilers

Unit No.	Name of Manufacturer	Type	Working Press	Dia.	Lgth.	H.P. Rating	Grate Area	Date Installed	For What Use Operated
1	Babcock & Wilcock	Hor.	200	7'	23'5"	150	16 1/3	6/26/08	Lighting
1	Babcock & Wilcock	Hor.	200	7'	23'5"	150	16 1/3	6/26/08	Lighting

Breeching

Shape	Dia. or Dimens.	Material	Thickness	Damper Control	Material	Dia.	Height	Date Erected
Rectangular	32x48	Metal	5/32"	Hand	Sheet Metal	40"	45'	6/26/08
Rectangular	32x48	Metal	5/32"	"				

Boiler Feed Pumps

Unit No.	Name of Manufacturer	Type	Shop No.	Driven By-	Steam	Exh.	Suct.	Dis.	Date Installed
1	Snow Steam Pump Works	Duplex	None	Steam	1"	1¼"	3"	2"	6/26/08

Stokers or Oil Burners

Plant No.	Name of Manufacturer	Type	Shop No.	H.P.	Driven By-	Date Installed
None						

Vacuum Pumps

Unit No.	Name of Manufacturer	Type	Shop No.	Steam	Exh.	Suct.	Dis.	Size	Date Installed
None									

Forced -Draft Fans

Plant #	Name of Manufacturer	Type	Shop No.	St.Pr.	R.P.M. C.P.M.	Driven By--
None						

Steam Engines

Unit No.	Name of Manufacturer	Type	For What Use Operated	Rated H.P.	Dia. Cylinders High	Dia. Cylinders Low	Length: Rod	Stroke	R.P.M.	Pipe Sizes Steam	Pipe Sizes Exhaust	Date Installed
1	McEwen	Single	Lighting	150	15	None	2"	14	265	5	5	6/26/08
1	"	"	"	"	"	"	"	"	"	"	"	"
1	"	"	"	"	"	"	"	"	"	"	"	"

Steam Turbines

Name of Manufacturer	Steam: Inlet	Exh.	H.P.	R.P.M.
None				

When exhaust steam is used for heating, give back pressure ..... None

Gasoline and Oil Engines

Unit No.	Name of Manufacturer	For What Use Operated	Fuel Used	Rated: H.P.	Dia.Cyl.	Length: Stroke	R.P.M.	Shop No.	Date Installed	If Direct-Connected To Generator: Volts	Amperes	Name of Manufacturer
None												

Electric Generators

Unit No.	Name of Manufacturer	Driven By--	For What Use Operated	Rated K.W.	Kind of Current	Volts	Amps.	R.P.M.	Shop No.	Date Installed	How Excited	Description of Exciters
1	Thompson-Ryan	Direct Con.	Lighting	75	Direct	250	300	265	544	6/26/08	None	None
2	" "	"	"	"	"	"	"	"	550	"	"	"
3	" "	"	"	"	"	"	"	"	549	"	"	"

DESCRIPTION OF BOILER ROOM EQUIPMENT INSTALLED IN BUILDING NO._____

Feed-Water Heaters

Unit No.	Name of Manufacturer	Exh. Inlet	Vent	Pump Supply	Gravity Ret.	Pumped Ret.	Cold Water	Trap Dis.	Waste
1	Goubert-Closed	8"	Unknown	2"	None	$2\frac{1}{4}$"	2"	$1\frac{1}{8}$"	$1\frac{1}{4}$"

Steam-Flow Meters

Unit No.	Name of Manufacturer	Cat. No.	Steam Measured	Pipe Size Nozzle
	None			

Injectors		Condensers		Pump Regulators
Name of Manufacturer	Size	Name of Manufacturer	Sq. Ft. Surface	Name of Manufacturer
None		None		None

Method of measuring coal Weight
Method of measuring boiler feed water Meter
Method of measuring ash Weight
Condition of the boiler feed water Good
Furnish plans of boiler and engine room showing layout.
If not available, make sketch of same in space below.

Water Meters

Unit No.	Name of Manufacturer	Cat. No.	Meas'd To	Pipe Size
1	Keystone			

Stack Thermometer

Unit No.	Name of Manufacturer	Cat. No.	Temp. Range
	None		

Co Machine

Unit No.	Name of Manufacturer	Sample	Recording
	None		

REMARKS:

Geo. F. Foss
1st Lieut. Q.M. Corps
Quartermaster

WAR DEPARTMENT
Q. M. C. Form No. 514
Revised Dec. 3, 1920.

LAUNDRY PLANT

DESCRIPTION OF EQUIPMENT IN LAUNDRY

At Fort Worden, Washington. *Date* June 1, 1922.

BOILER PLANT

PLANT NO.	NAME OF MANUFACTURER	TYPE	BOILERS H. P.	BOILERS Dia.	BOILERS Length	BOILERS W. P.	SQ. FT. GRATE	TYPE OF SETTING	STACK Dia.	STACK Height
								NONE AT POST.		

BOILER FEED PUMPS

PLANT NO.	NAME OF MANUFACTURER	TYPE	STEAM	EXH.	SUCT.	DISCH.	G. P. M.	SIZE	SHOP NO.

BOILER RETURN TRAP

PLANT NO.	NAME OF MANUFACTURER	TYPE	STEAM	INLET	OUTLET	VENT	G. P. M.	TANK Dia.	TANK Length	SHOP NO.

ENGINE

PLANT NO.	NAME OF MANUFACTURER	TYPE	H. P.	STEAM	EXH.	R. P. M.	W. P.	B. P.	DIA. CYL.	LENGTH STROKE

MOTORS

PLANT NO.	NAME OF MANUFACTURER	TYPE	VOLTS	PHASE	CYCLES	R. P. M.	DIA. PULLEY	PLANT NO. OF MACHINE OPERATED

Arthur D. Hughes,
Quartermaster.

MANGLES

PLANT NO.	NAME OF MANUFACTURER	TYPE	NO.	NO. ROLLS	LNG.	STEAM	DRIP	TRAP Inlet	TRAP Outlet	TRAP Name of—

HAND IRONERS

PLANT NO.	NAME OF MANUFACTURER	TYPE	NO.	NO. ROLLS	LNG.	STEAM	DRIP	TRAP Inlet	TRAP Outlet	TRAP Name of—

PRESSES

PLANT NO.	NAME OF MANUFACTURER	TYPE	NO.	STEAM	DRIP	CAP.	TRAP Inlet	TRAP Outlet	TRAP Name of—

DRIERS

PLANT NO.	NAME OF MANUFACTURER	TYPE	STEAM	DRIP	R. P. M.	TRAP Inlet	TRAP Outlet	TRAP Name of—

EXTRACTORS, CENTRIFUGALS

PLANT NO.	NAME OF MANUFACTURER	TYPE	NO.	DIA.	R. P. M.	D. PLG.	BELT.	SHOP NO.

WASHERS

PLANT NO.	NAME OF MANUFACTURER	TYPE	NO.	DIA.	LNG.	STEAM	W. PR.	DRN.	SHOP NO.

HOT-WATER HEATERS AND STORAGE TANKS.

PLANT NO.	NAME OF MANUFACTURER	TYPE	STEAM	DRIP	STEAM PR.	C. W.	H. W.	STORAGE CAPACITY	CAPACITY PER HOUR

WAR DEPARTMENT
Q. M. C. Form No. 113 (Old 518)
Approved Dec. 1, 1921

REFRIGERATING PLANT

At Fort Worden, Washington

Date June 30, 1937

AMMONIA COMPRESSORS

PLANT NO.	NAME OF MANUFACTURER	TYPE	NO. CYCLES	DIA. CYCLES	LENGTH STROKE	R. P. M.	BELT	DIA. FLY-WHEEL	DIA. P. ROD.	DISPLACE-MENT	SERIAL NO.
	None										

PUMPS

PLANT NO.	NAME OF MANUFACTURER	TYPE	SUCT.	DIS.	R. P. M.	LIFT	HEAD	CAP. GALLS.	DUTY	DRIVEN BY—	SERIAL NO.
	None										

MOTORS

PLANT NO.	NAME OF MANUFACTURER	TYPE	H. P.	AMPS.	R. P. M.	VOLTS	PHASE	CYCLES	DIA. PULLEY	DRIVING PLANT NO.	SERIAL NO.
	None										

ELECTRIC SWITCH EQUIPMENT

TYPE	NAME OF MANUFACTURER	H. P.	PRIMARY			SECONDARY			SWITCH MOTOR	BULLETIN NO.
			Volts	Amps.	Cycles	Phase	Amps.	Volts		
	None									

TANKS

TYPE	PURPOSE	NUMBER OF CANS	TANK			COIL			SIZE OF ICE CANS	CAPACITY ICE CANS
			L.	W.	D.	Size	Length	T. ft.		
	None									

STORAGE ROOMS

BRINE OR D.E.	PURPOSE	ROOMS			COIL			VOLUME, CU. FT.	SURFACE, SQ. FT.	FLOOR AREA
		L.	W.	H.	Size	T. ft.	Ratio			
	None									

AGITATORS

PLANT NO.	NAME OF MANUFACTURER	TYPE	DIA. PRO-PELLER	WIDTH BELT	R. P. M.	DRIVEN BY—	SERIAL NO.
	None						

AMMONIA CONDENSERS

PLANT NO.	NAME OF MANUFACTURER	TYPE	NO. OF PIPES	LENGTH PIPES	SIZE	TOTAL LENGTH OF PIPE
	None					

AMMONIA RECEIVER

None

OIL SEPARATOR

None

ICE-HARVESTING EQUIPMENT

Storage capacity harvested ice

None

REMARKS

None

Joseph E. Schillo

WAR DEPARTMENT
Q. M. C. Form No. 116 (Old Form 520)
Approved Dec. 1, 1921
Revised Feb. 5, 1925

INDIVIDUAL HEATING PLANTS

At Fort Worden, Washington

Date February 15, 1937

BUILDINGS		HEATED BY INDIVIDUAL HEATING PLANTS (STEAM OR HOT WATER)						HEATED BY STOVES, ROOM HEATERS, FURNACES, AND FIREPLACES														
		IN BUILDING					IN BOILER	STOVES, DIAMETER GRATE						ROOM HEATERS, DIAMETER						FURNACES		FIRE-PLACES
POST NUMBER	DESIGNATION	Sq. Ft. Direct Radiation or Equivalent	Sq. Ft. Uncovered Pipe Used for Heating	NAME OF MANUFACTURER	SER. NO.	SIZE	Capacity Sq. Ft. Builder's Rating	7'	15"	10'	12'	14'	16'	16'	18'	20'	22'	24'	26'	No.	Diameter Grate	No.
1	Officers Quarters	1028		Crane Co.	2-11	WO	2240															
2	Ordnance Storehouse								1													
3	Officers Quarters	648		American Radiator Co.	4-31-S	28"	1100															
4-E	Officers Quarters	479		American Radiator Co.	S-2506	19"	1100															
4-W	Officers Quarters	479		Crane Company	2-6-W	19"	775															
5-E	Officers Quarters	278		Crane Company	1-7-S	22 "	475															
5-W	Officers Quarters	278		American Radiator Co.	4-20-S	22"	375															
6-E	Officers Quarters	278		American Radiator Co.	5-20-S	20"	425															
6-W	Officers Quarters	278		American Radiator Co.	4-20-S	20"	375															
7-E	Officers Quarters	278		Crane Co.	~~14-D-S~~ 17	23"	625	New crane installed June 28, 1937.														
7-W	Officers Quarters	278		American Radiator Co.	4-23-S	23 "	500															
8	Adm. Building	495		American Radiator Co.	4-20-W	20"	625															
9	Artillery Barracks	2684		Kewanee Boiler Co.(Cent)	45	42x60	4500	This Boiler Replaced see next page														
10	Artillery Barracks	2684		Crane Co.	4-11-S	O	4450															
11	Guard House	598		American Radiator Co.	S-22-5	25"	800															
12	Post Bakery	400	(Arco)	~~American Radiator Co.~~ Crane Co.	~~22-~~ 1-5-S	2M	450	New Crane installed June 28, 1937.														
13	Q.M.Off & Sthse.	3178		U.S.Rad.Co.(Capitol)	20311	BO-11	1475															
14	Commissary		See next page									2	See next page									
15-N	NCO Quarters			None																		
15-S	N.C.O.Quarters										1											
16-N	N.C.O.Quarters								1													
16-S	N.C.O.Quarters										1											
18	Hospital	2758		U.S.Rad.Co.(Capitol)	WN-281	-E29"	12555															
19	N.C.O.Qtrs.(Hsp.Std)			L.J.Mueller	F-36															1	15	
20	Ordnance Mach.Shop										1											
21	Band Barracks	1023		Kewanee Boiler Co.(Cent)	15	30x36	1500															
22-E	Officers Quarters	375		American Radiator Co.	4-20-W	20"	625															
22-W	Officers Quarters	375		American Radiator Co.	4-20-W	20"	625															
23-E	Officers Quarters	375		American Rad.Co.(Acro Id)	4-20-W	20"	625															
23-W	Officers Quarters	375		American Radiator Co.	4-20-W	20"	625															
24-E	Officers Quarters	502		American Radiator Co.	4-25-W	25"	900															
24-W	Officers Quarters	502		American Radiator Co.	4-22-W	25"	750															
25	Officers Quarters	625		American Radiator Co.	4-22-W	22 "	750															
26	Artillery Barracks	2997		Kewanee Boiler Co.(Cent)	26	42x42	4300	This Boiler replaced see next page														
27	Artillery Barracks	2997		Kewanee Boiler Co.(Cent)	26	42x42	4300															
28-N	N.C.O.Quarters								1													
28-S	N.C.O.Quarters			None																		
29	Electric Shop										1											
30	Q.M.Storehouse									1												
31	N.C.O.Quarters								1													
32	Q.M.Shops	540		Adendroth Bros.	162	YW																
33	Firehouse									1												
34	Post Exchange	1180		American Rad. Co.	W-25-6	25"	2225															
35	Power Plant											1										
36	Administration Bldg.	2000		Kewanee Boiler Co.(Cent)	15	30x36	2500															
37-E	Artillery Barracks	3600		Kewanee Boiler Co.(Cent)	22	42x36	3600															

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(SEE OTHER SIDE)

WAR DEPARTMENT
Q. M. C. Form No. 116 (Old Form 520)
Approved Dec. 1, 1921
Revised Feb. 5, 1925

INDIVIDUAL HEATING PLANTS

At Fort Worden, Washington

Date February 15, 1937

BUILDINGS		HEATED BY INDIVIDUAL HEATING PLANTS (STEAM OR HOT WATER)						HEATED BY STOVES, ROOM HEATERS, FURNACES, AND FIREPLACES														
		IN BUILDING					IN BOILER	STOVES, DIAMETER GRATE						ROOM HEATERS, DIAMETER						FURNACES		FIRE-PLACES
POST NUMBER	DESIGNATION	Sq. Ft. Direct Radiation or Equivalent	Sq. Ft. Uncovered Pipe Used for Heating	NAME OF MANUFACTURER	SER. NO. 83R7	SIZE 4X-R	Capacity Sq. Ft. Builder's Rating	7"	15"	10"	12"	14"	16"	16"	18"	20"	22"	24"	26"	No.	Diameter Grate	No.
37-W	Artillery Barracks	3600		Kewanee Boiler Co.(Cent)	~~22~~	~~42x36~~	~~3600~~ 3780													1	20	
38-N	N.C.O.Quarters			Hart & Crouse Co.	Royal	#137														1	20	
38-S	N.C.O.Quarters			Hart & Crouse Co.	Royal	#137														1	20	
39-N	N.C.O.Quarters			Hart & Crouse Co.	Royal	#137														1	20	
39-S	N.C.O.Quarters			Hart & Crouse Co.	Royal	#137																
40-N	N.C.O.Quarters										1											
40-S	N.C.O.Quarters								1													
41	Q.M.Storehouse			None																		
43	N.C.O.Quarters								1													
44	Ordnance Storehouse										1									1	18	
56-N	N.C.O.Quarters			Popple & Knowles Co.	Royal	236														1	18	
56-S	N.C.O.Quarters			Popple & Knowles Co.	Royal	236														1	18	
57-N	N.C.O.Quarters			Popple & Knowles Co.	Royal	236														1	18	
57-S	N.C.O.Quarters			Popple & Knowles Co.	Royal	236																
59-E	Officers Club	960		American Radiator Co.	S-25-7		1600															
59-W	Q.M.Detch.Bks.	960		Crane Co.	2-8-S-		1025															
60	Garage										1											
61	Carpenter Shop			None																		
62	Ordnance Mach.Shop	970		American Radiator Co.	4-28-W		1325															
67	Theater, W.D.			American Radiator Co.	S-36-10		4725															
70	Subsist.Storehouse	247	This Building heated from heating plant in Building No. 14								1											
73	Greenhouse			Kewanee Boiler Co.	33		650															
74	Bowling Alley											1										
76	Q.M.Paint Shop	125		American Radiator Co. Ideal Jr.																		
82	Hill Guard House									1												
100	Officers Mess (NG)										1											
110	Administration Bldg.			None																		
111	Officers Quarters									1	1											
112	Infirmary									2												
113	Recreation Bldg.																1					
114	Mess Hall																2					
115	Barracks																1					
116	Barracks																1					
117	Barracks																1					
118	Barracks																1					

INSTRUCTIONS

This form is for permanent record and will be used only when new buildings or systems, general remodeling, or extensive additions are first completed and turned over for use.

Forms will be prepared in triplicate. One copy of each form will be retained at the station where prepared, one copy will be forwarded to the Department or Corps Area Commander, and one copy (the original) will be forwarded to the Quartermaster General. At independent stations, forms will be prepared only in duplicate, one copy for retention at the station and the other for submission to the Quartermaster General.

"Square feet of pipe" is the square feet of uncovered pipe in the same building with the direct radiation as part of the heating surface exposed, and can be found by measuring the length in feet and multiplying the length by the circumference in feet of the different pipe sizes. The measurement for length is taken over the fittings and the fittings themselves may be disregarded. (Note.—No covered pipe need be taken into account. Do not measure returns.)

The size of the heating boiler is the number of sections, and should conform to the manufacturer's method of stating the size, as the rating of an American Radiator Co.'s boiler, "S-36-6," etc. Capacity is the manufacturer's rating in direct radiation.

The 7", 9", etc., are the grate diameters of the different size stoves, and the number in use in the building should be designated in the column for that purpose. Thus, if there are three stoves with 16-inch grates the figure "3" is inserted under the 16". This also applies to room heaters. The dimensions given are the diameters of the grates.

In houses heated by furnaces the number of furnaces, whether one or two or more, and the diameter of the grates should be given.

Slight modifications, alterations, or additions will be reported promptly upon completion of the work to the Quartermaster General, giving the post number and designation of the building concerned and stating the notation to be made, which will affect the heating allowance of the building. It is not necessary to use a new Form 520 in reporting such slight modifications, etc.

U. S. GOVERNMENT PRINTING OFFICE: 1928 3—8327

WAR DEPARTMENT
Q. M. C. Form No. 116 (Old Form 520)
Approved Dec. 1, 1921
Revised Feb. 5, 1925

INDIVIDUAL HEATING PLANTS

At Fort Worden, Washington

Date February 15, 1937

BUILDINGS		HEATED BY INDIVIDUAL HEATING PLANTS (STEAM OR HOT WATER)						HEATED BY STOVES, ROOM HEATERS, FURNACES, AND FIREPLACES													
		IN BUILDING					IN BOILER	STOVES, DIAMETER GRATE						ROOM HEATERS, DIAMETER						FURNACES		FIRE-PLACES
POST NUMBER	DESIGNATION	Sq. Ft. Direct Radiation or Equivalent	Sq. Ft. Uncovered Pipe Used for Heating	NAME OF MANUFACTURER	SER. NO.	SIZE	Capacity Sq. Ft. Builder's Rating	7"	15"	10"	12"	14"	16"	16"	18"	20"	22"	24"	26"	No.	Diameter Grate	No.
119	Barracks																1					
120	Barracks																1					
121	Barracks																1					
122	Barracks																1					
126	Latrine & Dryhouse			None																		
2-C	Temp. NCO Qtrs.	420									1											
3-C	Dispatchers Office	420								1												
T-11	Temp NCO Qtrs.			None																		
~~T-20-E~~	~~Temp. NCO Qtrs.~~			S-Oct. 11, 1940					~~1~~													
~~T-20-W~~	~~Temp. NCO Qtrs.~~			~~None~~ S-Oct. 11, 1940																		
44-C	Temp. NCO Qtrs.	420		None																		
45-C	Temp. NCO Qtrs.	420							1													
46-C	Temp. NCO Qtrs.	420									1											
47-C	Temp. NCO Qtrs.	420									1											
48-C	Temp. NCO Qtrs.	420							1													
49-C	Temp. NCO Qtrs.	420							1													
50-C	Temp. NCO Qtrs.	420							1													
51-C	Temp. NCO Qtrs.	420							1													
52-C	Temp. NCO Qtrs.	420										1										
53-C	Temp. NCO Qtrs.	420							1													
54-C	Temp. NCO Qtrs.	420							1													
56-C	Temp. NCO Qtrs.										1											
7-W	Off. Qtrs.			Crane Co.	B-A	1-7-S	475															
21	Band Barracks			Pacific Steel Boiler Co.	35284	2737-0	1836															
27	Arty. Bks.			Birchfield Boiler Co.	4264	2342	4590															
37-E	Arty. Bks.			" " "	4265	2304	3780															
9	Artillery Barracks	2684		Kewanne Boiller Corp.	778	2X Type C	4500															
14	Commissary Off. Sthse	737		U.S. Radiator Corp.	48768	B-1b	1475															
26	Artillery Barracks	2997		Crane Co.	3-11	3 Series	BA4600															

As soon as time and personnel are available an inspection will be made of direct radiation and uncovered pipe used for heating installed in buildings having such, and QMC Form 116 will then be revised and brought up to date with this additional data.

Joseph E. Schillo
JOSEPH E. SCHILLO,
Captain, Q.M.C.,
Quartermaster.

3—8327

(SEE OTHER SIDE)

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 237-B Building No. 1 (A-B-C-D)

Place Fort Warden, Washington
Designation of building Officer Quarters (Apartment) Capacity 4 Sets
Total cost, $ 29,120.25 Date completed February 23, 1915
Material: Walls Brick Foundation Concrete
Roof Slate Floors Wood
Total floor area above basement, square feet 9366
Size: Main building 82' x 83'6" Wings 33' x 54'6" Basement 3000 sq. ft.
a Boiler & Automatic Oil Heater (How heated)
b Steam (Type of heat)
c Coal Heater (Type of domestic hot water heater)

Height of first floor above ground 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 4-4Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric 4-(3-6 cu ft.) 1-
Ice - - - (7 cu.ft.

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 9(5-AC-115V)(4-AC
Oil - - - 220V.)
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	15,149.84			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 137-A Building No. 2

Place Fort Worden, Washington
Designation of building Ordnance Storehouse Capacity 2087
Total cost, $ 3,005.16 Date completed August 4, 1903
Material: Walls Frame Foundation Brick
Roof Slate Floors Wood
Total floor area above basement, square feet 2087
Size: Main building 30' x 75' Wings - - - Basement - - -
a Stoves (Coal) (How heated)
b Hot Air (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground 3'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas ---
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - ---
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	1,692.63			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-2-0

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $1712.28 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Composition Shingles Floors Wood
Total floor area above basement, square feet 612
Size: Main building 26' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

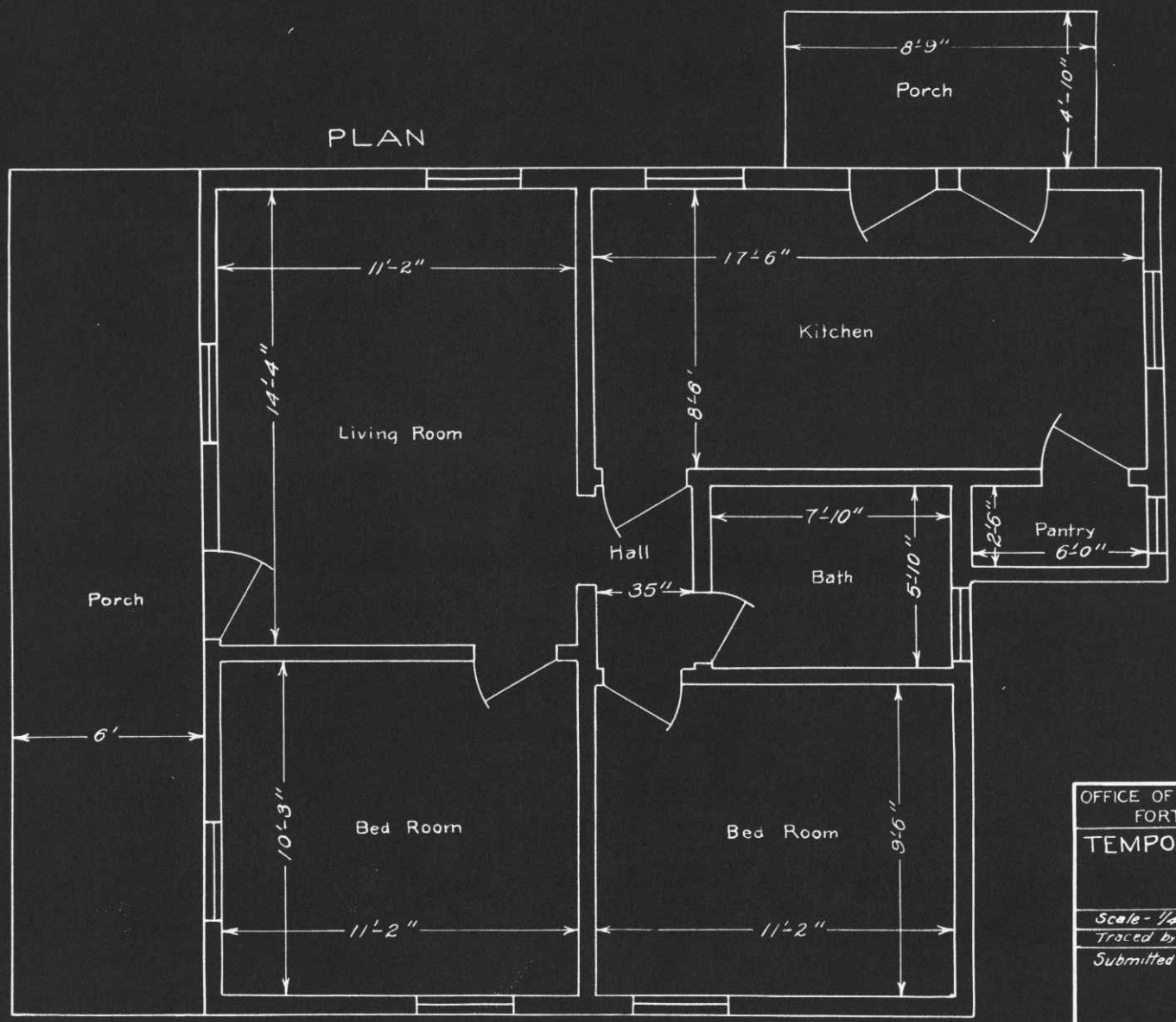
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO.

PLAN



OFFICE OF THE QUARTERMASTER
FORT WORDEN WASH.

TEMPORARY N.C.O. QTRS.
NO.

Fort Worden Wash.

Scale - 1/4" = 1'	Date:- 12-12-38
Traced by:-	Checked by:-

Submitted by:-

Joseph E. Schultz
Capt, Q.M.C.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 145-A Building No. 3

Place Fort Worden, Washington
Designation of building Field Officer Quarters Capacity 1 Field Off.
Total cost, $ 13,521.36 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 5228
Size: Main building 37' x 53' Wings - - - Basement 1135
a Boiler, Automatic Oil Burner (How heated)
Height of first floor above ground 4'
b Steam (Type of heat)
How lighted Electricity
Water connections Yes
c Automatic Oil Water Heater (Type of domestic hot water heater)
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 1-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric 1-6 ft. cap.
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 2(1-AC 115V)(1-AC 220
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	13,460.75			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

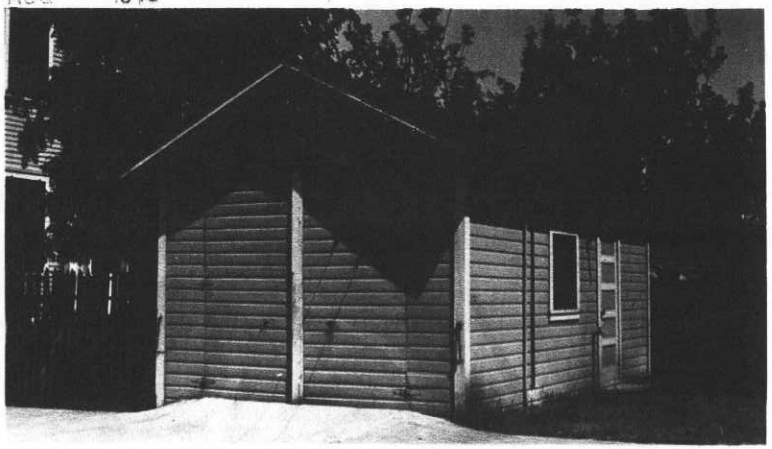
O.Q.M.G.: Plan No. ..... Building No. 3-A

Place: Fort Worden, Washington
Designation of building: Garage (Officers) Capacity: 1-Car
Total cost, $: 200.00 Date completed: Unknown
Material: Walls: Wood Foundation: Wood on mudsills
Roof: Cedar Shingles Floors: Wood
Total floor area above basement, square feet: 277
Size: Main building: 12' 4" X 22' 5" Wings: None Basement: None
a: Not heated (How heated)
b: Not heated (Type of heat)
c: No hot water heater (Type of domestic hot water heater)
Height of first floor above ground: Ground level
How lighted: Not lighted
Water connections: None
Sewer connections: None
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam:

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: None
Oil: None
Steam: None
Water: None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

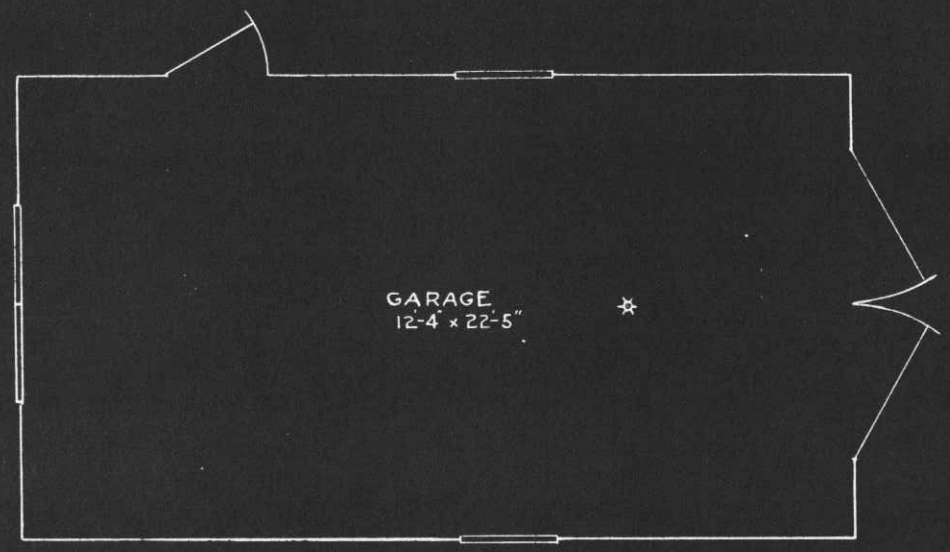
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

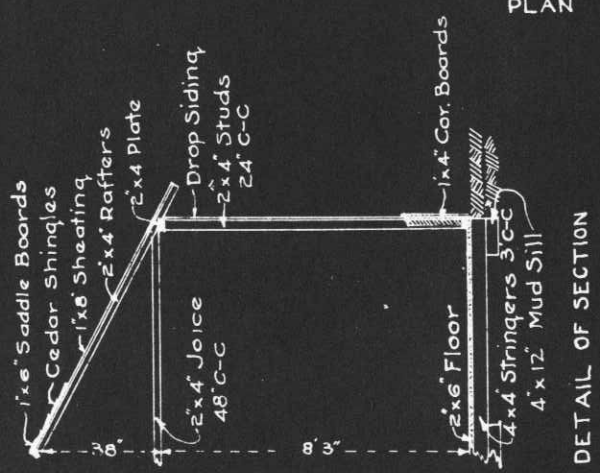
2—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G. NO. 3-A, GARAGE (OFFICERS)



PLAN



DETAIL OF SECTION

REMARKS

One-story building, wood construction 2" floor underpinned with 4"x4"- 3' centers resting on mudsills. All windows are 34"x 34"- 6 lights, 10"x15" glass. Rear end window is double sash. Doors are 4'-1"x8' constructed of drop siding, quarter braced inside, 3 pair strap hinges. Side door is 2'-8"x6'-8" 5 panels, no transom.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
GARAGE (OFFICERS)
SCALE 1" = 4 FT.

SUBMITTED: Joseph E. Schillo, Major Q.M.C.

APPROVED.

Drawn. RJY

Date: Nov. 14th 1939.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 3-~~8~~ T

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1827.51 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Cedar Shingles Floors Wood
Total floor area above basement, square feet 823
Size: Main building 24' X 36' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

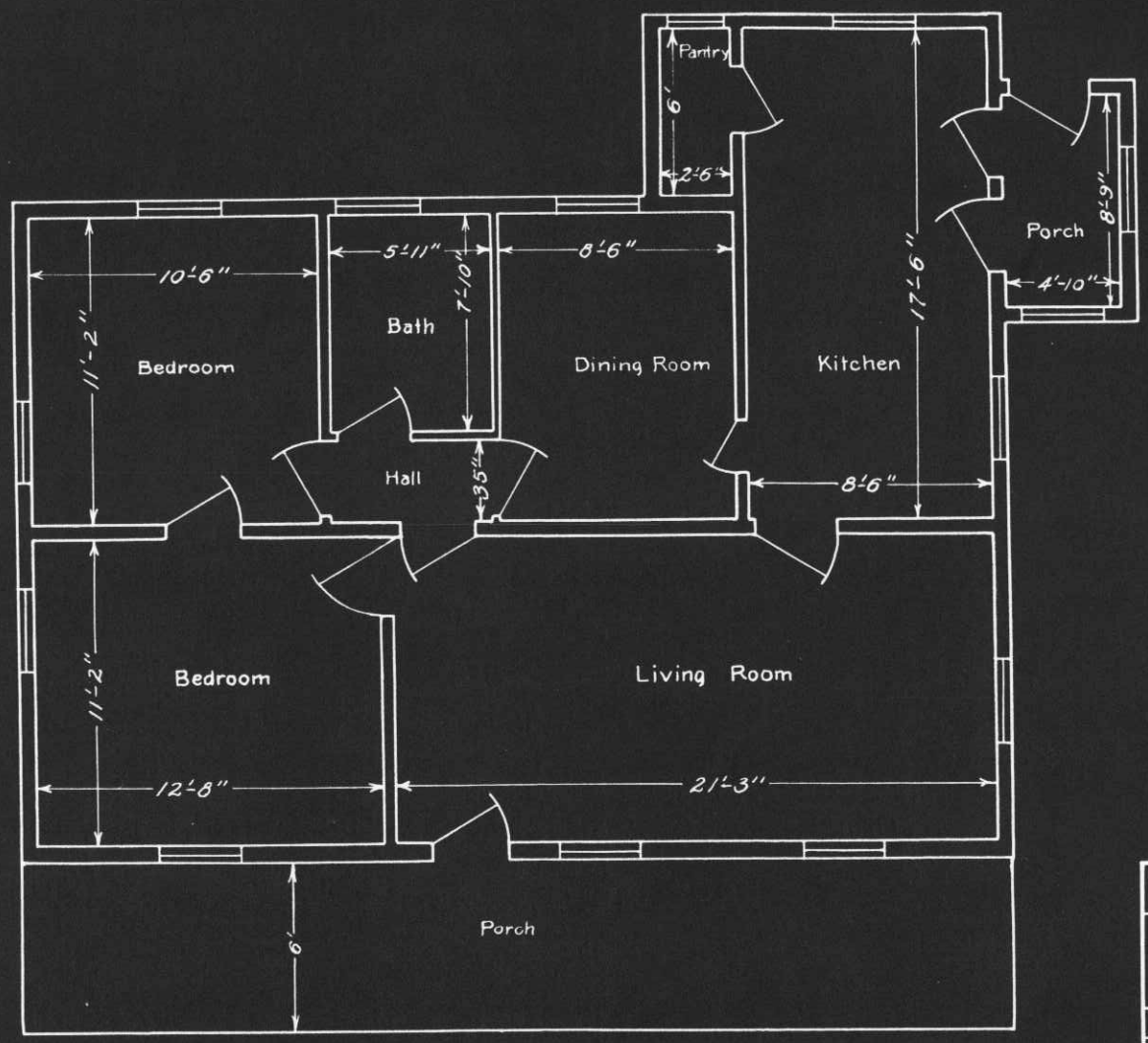
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 3-C



PLAN

OFFICE OF THE QUARTERMASTER
FORT WORDEN, WASH.

TEMPORARY N.C.O. QTRS.
NO. 3-C
Fort Worden Wash.

Scale-3/16" = 1'	Date:- 12-12-38
Traced by:- R.C.J.	Checked by:-
Submitted by:- Joseph E. Schuchert Capt. Q.M.C.	

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 142 Rev. Building No. 4 (E.& W.)

Place: Fort Worden, Washington
Designation of building: Company Officer Quarters (Double) Capacity: 2 Off.
Total cost, $: 18,046.54 Date completed: April 15, 1904
Material: Walls: Frame Foundation: Stone
Roof: Slate Floors: Wood
Total floor area above basement, square feet: 4568
Size: Main building: 57' x 64' Wings: 168 sq. ft. Basement: 3000 sq. ft.

a: Boiler (Coal) (How heated)
b: Steam (Type of heat)
c: Coal (Type of domestic hot water heater)

Height of first floor above ground: 4'
How lighted: Electricity
Water connections: Yes
Sewer connections: Yes
Gas connections: - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal: - - -
Gas: - - -
Electric: 2-4 Burner, 1 Oven
Oil: - - -
Steam: - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: - - -
Electric: 1-6 ft. cap. (4 West)
Ice: - - -

METERS INSTALLED (Give quantity and capacity)
Gas: - - -
Electric: 4(2-AC 115V)(2-AC 220V
Oil: - - -
Steam: - - -
Water: - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	15,971.55			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

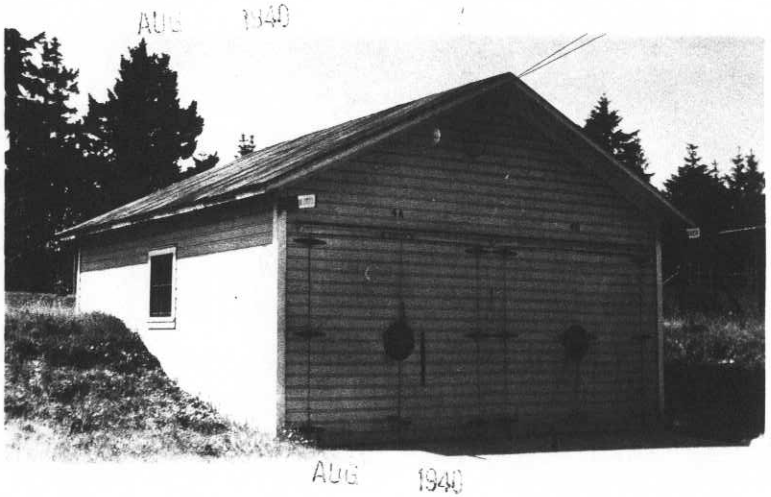
16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 4-A

Place: Fort Worden, Washington
Designation of building: Garage (Officers) Capacity: 2-Car
Total cost, $: 400.00 Date completed: Unknown
Material: Walls: Wood Foundation: Concrete floor
Roof: Rubberoid Floors: Concrete
Total floor area above basement, square feet: 488
Size: Main building: 20'6" x 24'4" Wings: None Basement: None
a: Not heated (How heated)
b: Not heated (Type of heat)
c: No hot water heater (Type of domestic hot water heater)
Height of first floor above ground: Ground level
How lighted: Not lighted
Water connections: None
Sewer connections: None
Gas connections: None



COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED [(Give quantity and capacity)
Gas: None
Electric: None
Oil: None
Steam: None
Water: None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

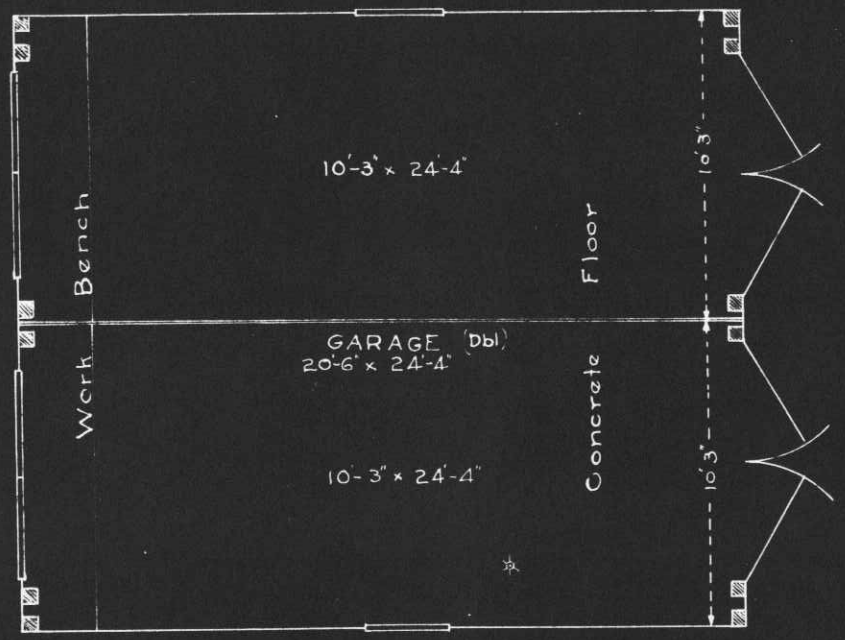
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

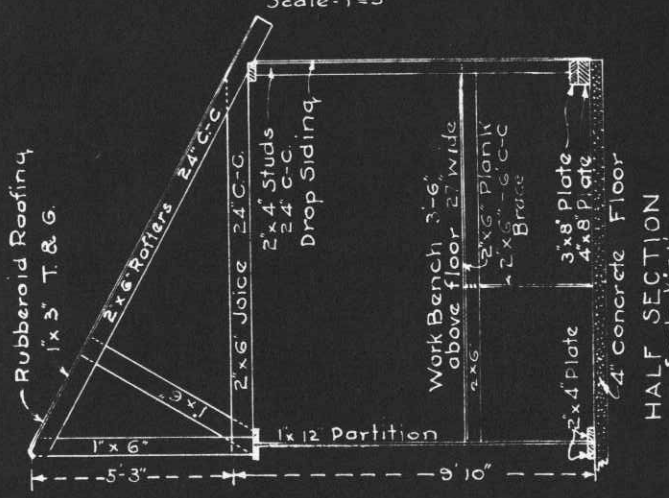
3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 4-A GARAGE (OFFICERS)



PLAN
Scale - 1" = 5'



HALF SECTION
Scale 1/4" = 1'

REMARKS

One story building, wood construction set on 4 inch concrete floor. All windows are 34" x 34" - 6 light, 10" x 15" panes. Rear windows over work bench are double sash. 2 - 6" x 6" posts in all corners and on center, set on 2 plates, 3" x 8" and 4" x 8", bolted to concrete floor. Studs set on top of plate. No plate in entrance way. Doors are 4' x 8' Drop siding, strip on edge of door and quarter braced inside, hung on 3 - 8" strap hinges 1" x 12" dividing partition nailed to 2 x 4" plates on floor and ceiling joice, not sealed. 1 - 2" x 4" quarter brace on each side.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
GARAGE (OFFICERS)
SCALE AS INDICATED.

SUBMITTED: APPROVED:

Major Q.M.C.

Drawn: R.J.Y. Date Nov. 15-1939

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 120-A Building No. 5 (E & W)

Place Fort Worden, Washington
Designation of building Company Officer Quarters (Double) Capacity 2 Off.
Total cost, $ 14,314.86 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 2387
Size: Main building 44'3" x 55'6" Wings 168 sq. ft. Basement 3000 sq. ft.
a Boiler (Coal) (How heated)
b Steam (Type of heat)
c Coal (Type of domestic hot water heater)

Height of first floor above ground 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 4 (2 AC 115V)(2 AC 2
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	11,969.78			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 120 A Building No. 6 (E & W)

Place Fort Worden, Washington
Designation of building Company Officer Quarters (Double) Capacity 2 Off.
Total cost, $ 14,944.00 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 2887
Size: Main building 44'8" x 55'6" Wings 168 sq.ft. Basement 3000 sq. ft.

a Boiler (Coal)
(How heated)

b Steam
(Type of heat)

c Coal
(Type of domestic hot water heater)

Height of first floor above ground 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED
(Give quantity and size)

Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)

Gas - - -
Electric 2 (1-5')(1-5.75')
Ice - - -

METERS INSTALLED
(Give quantity and capacity)

Gas - - -
Electric 4(2-AC 115V)(2-AC 220
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	11,490.52			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 120 A Building No. 7 (E & W)

Place Fort Worden, Washington
Designation of building Company Officer Quarters (Double) Capacity 2 Off.
Total cost, $ 14,644.00 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 2887
Size: Main building 44'8" x 55'6" Wings 120 sq. ft. Basement 3000 sq. ft.

a Boiler (Coal)
(How heated)

b Steam
(Type of heat)

c Coal
(Type of domestic hot water heater)

Height of first floor above ground 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED
(Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED
(Give quantity and capacity)
Gas - - -
Electric 4(2 AC 115V)(2 AC 22
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)
.....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	12,194.54			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 122-A Building No. 8

Place Fort Worden, Washington
Designation of building Administration Building Capacity 1691 sq.ft.
Total cost, $ 5,257.32 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 2140
Size: Main building 32' x 40' Wings - - - Basement 1450 sq.ft.
a Boiler (Coal (How heated) Height of first floor above ground 4'
b Hot Water (Type of heat) How lighted Electricity
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED
(Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED
(Give quantity and capacity)
Gas - - -
Electric 1-AC 115V
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	5,857.63			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

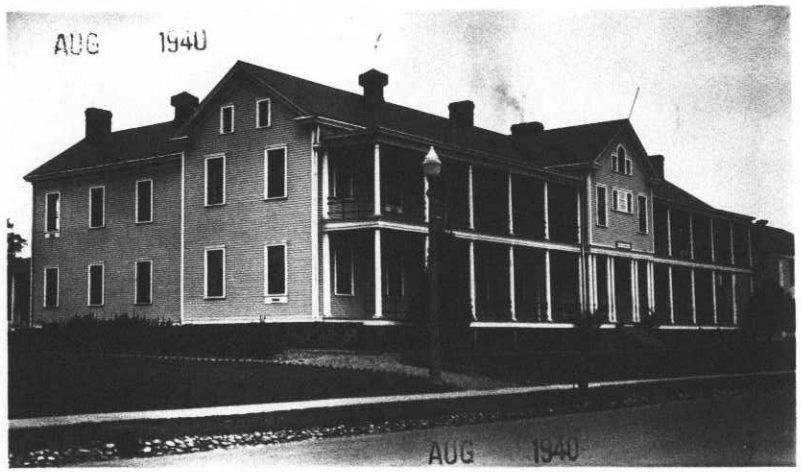
3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 9

Place: Fort Worden, Washington
Designation of building: Barracks — Capacity: 109 Men
Total cost, $: 34,246.50 — Date completed: April 15, 1904
Material: Walls: Wood — Foundation: Stone
Roof: Slate — Floors: Wood
Total floor area above basement, square feet: 11,672
Size: Main building: 26' x 144'4" — Wings: (2) 26' x 50' — Basement: (2-- 26' x 50', 26' x 144'4"
a. Furnace (Coal) (How heated) — Height of first floor above ground: Approximately 5'
b. Steam (Type of heat) — How lighted: Electricity
c. Kewanee #26 Hot Water Heater (Coal) (Type of domestic hot water heater) — Water connections: Yes
Sewer connections: Yes
Gas connections: None



COOKING RANGES INSTALLED (Give quantity and size)
Coal: 2 Ranges #5
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: One Size 6 (400 Lb.)

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: 4
Oil: None
Steam: None
Water: None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
June 1908	Electric lights and meter installed	$ 547.50			
May 1912	3 Laundry tubs installed	500.00			
Oct. 1913	Tobasco hot water heater installed	84.00			
Jan. 1916	Back porch enclosed	39.58			
Aug. 1920	Tobasco hot water heater with tank installed	560.00			
July 1927	Bath tubs removed and showers installed				
June 1935	Installed 32 window shades 44" x 7' @ 1.25 each	40.00			
June 1938	Replaced Kewanee Boiler Co. Centry No. 45,				
	(42x60) heating plant boiler with Kewanee Boiler				
	Corp. Type C, No 778 Series 2X Steel Boiler				
	together with necessary fittings and pipe.	1,130.53			
June 1939	Replaced obsolete electric fixtures with 41				
	chain fixtures, 3' length, 10" globe, Statuary				
	Bronze #4019; 6 ceiling fixtures with 10"				
	globes #3796 with necessary wiring and switches.	124.73			
June 1939	Replaced hot water heater with Kewanee #26,				
	surface burning, steel hot water heater, with				
	necessary fittings, etc.	166.76			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

2—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 9

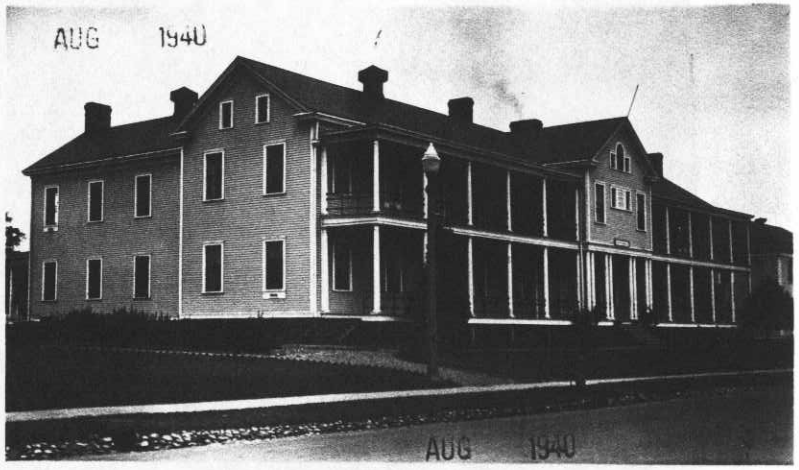
Place: Fort Worden, Washington
Designation of building: Barracks — Capacity: 109 Men
Total cost, $: 34,246.50 — Date completed: April 15, 1904
Material: Walls: Wood — Foundation: Stone
Roof: Slate — Floors: Wood
Total floor area above basement, square feet: 11,672
Size: Main building: 26' x 144'4" Wings (2) 26' x 50' Basement ({2-- 26' x 50' / 26' x 144'4")

a. Furnace (Coal)
(How heated)

b. Steam
(Type of heat)

c. Kewanee #26 Hot Water Heater (Coal)
(Type of domestic hot water heater)

Height of first floor above ground: Approximately 5'
How lighted: Electricity
Water connections: Yes
Sewer connections: Yes
Gas connections: None



COOKING RANGES INSTALLED
(Give quantity and size)
Coal: 2 Ranges #5
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas: None
Electric: None
Ice: One Size 6 (400 Lb.)

METERS INSTALLED
[(Give quantity and capacity)
Gas: None
Electric: 4
Oil: None
Steam: None
Water: None

ADDITIONS AND INSTALLATIONS

(... additions, introductions of water, sewer, lights, heating, etc.)

	COST

g plants, stoves, furnaces, or fireplaces.

REPAIRS

Thru 1905	$2,657.50
F.Y. 1906	62.50
1907	75.00
1908	390.00
1909	130.00
1910	504.85
1911	370.00
1912	648.00
1913	263.00
1914	297.00
1915	328.00
1916	322.00
1917	346.20
1918	775.00
1919	---
1920	1,083.00
1921	451.00
1922	348.38-8,051.43
1923	---
1924	---
1925	326.97
1926	363.65
1927	585.25
1928	900.00
1929	562.24
1930	---
F.Y. 1931	$ 595.75
1932	634.50
1933	276.15
1934	453.10
1935	1,256.35
1936	102.00
1937	818.25
1938	2,346.50
1939	417.37
1940	
1941	
1942	
1943	
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1950	
1951	
1952	
1953	
1954	
1955	

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG NO. 10 BARRACKS

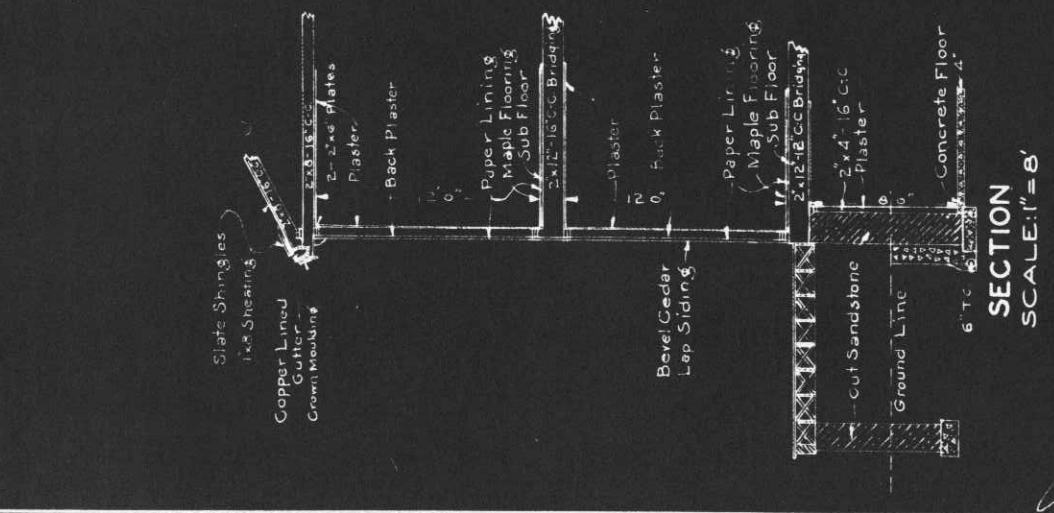
BASEMENT PLAN
SCALE: 1"=20"

REMARKS

Barracks U.S.Q.G. Standard Plan No.107. Two story building with Basement. Wood construction, Sandstone Basement, concrete floors. First floor and Second floor as originally constructed.

Alterations in Basement are as shown. Main Building Heating Unit is Crane & Co. No. 4-11-50 oil burning supplied with a 1½" pipe line from supply tank buried in the ground outside of building. Auxiliary heating Unit No 300 Tubasco, Kanee Boiler Co, coal burning, is connected to a 470 Gallon tank, supplying the showers, basins & Barber Shop on First Floor. All openings in Basement walls are original. Door sizes are as shown.

The location of electric lights, drop cord are as shown and wall socket lights are indicated by the letter W.



SECTION
SCALE: 1"=8'

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
BARRACKS

SCALE AS SHOWN.

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

Feb 6th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 10

Place Fort Worden, Washington
Designation of building Barracks Capacity 109 Men
Total cost, $35,838.00 Date completed April 15, 1904
Material: Walls Wood Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 11,672
Size: Main building 26' x 144'4" Wings (2) 26' x 50' Basement (2-- 26' x 50' 26' x 144'4"
a Automatic Oil Heater (How heated)
b Steam (Type of heat)
c Coal heater (Type of domestic hot water heater)

Height of first floor above ground Approximately 5'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)
Coal 2 Ranges #5
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice One Size 6 (400 Lb.)

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric 2
Oil None
Steam None
Water None

REPAIRS

Thru 1905	$2,657.50		F.Y. 1931	$ 735.15
F.Y. 1906	62.50		1932	1,875.65
1907	75.00		1933	1,456.31
1908	390.00		1934	422.81
1909	125.00		1935	503.85
1910	435.00		1936	798.80
1911	378.50		1937	1,352.54
1912	624.00		1938	3,052.09
1913	198.00		1939	855.71
1914	214.00		1940	
1915	294.75		1941	
1916	278.00		1942	
1917	329.50		1943	
1918	930.00		1944	
1919	---		1945	
1920	1,020.00		1946	
1921	480.00		1947	
1922	264.39	8756.14	1948	
1923	---		1949	
1924	---		1950	
1925	834.61		1951	
1926	169.10		1952	
1927	685.00		1953	
1928	460.25		1954	
1929	980.16		1955	
1930	1,534.90			

, sewer, lights, heating, etc.)

	COST

g plants, stoves, furnaces, or fireplaces.

"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. No plans

O. Q. M. G.: Plan No. None Building No. T-11

Place Fort Worden, Wash.
Designation of building N. C. O. Qtrs. (Formerly Qtrs. "D", U.S.E.D.) Capacity 1-Family
Total cost, $No record Estimated $1000.00 Date completed about 1903
Material: Walls Wood Foundation Wooden posts.
Roof Wood shingles Floors Fir wood
Total floor area above basement, square feet 740
Size: Main building 20'x 30' Wings 8'x12' and 10'x12' Basement None
a Stoves (How heated)
b (Type of heat)
c (Type of domestic hot water heater)

Height of first floor above ground One (1) Foot
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED

Coal, No. Army No 3
Gas, No. None
Electric, No. "
Oil, No. "
Steam, No. "

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. "
Water, No. "

ADDITIONS AND INSTALLATIONS

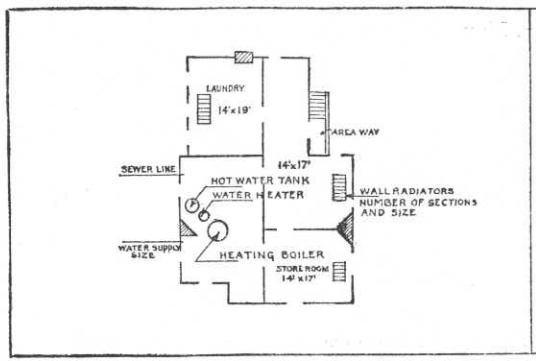
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
About 1903	Remodeled from an Engineer Dept bunk house, built about 1898.	No record			
				7-21-41	

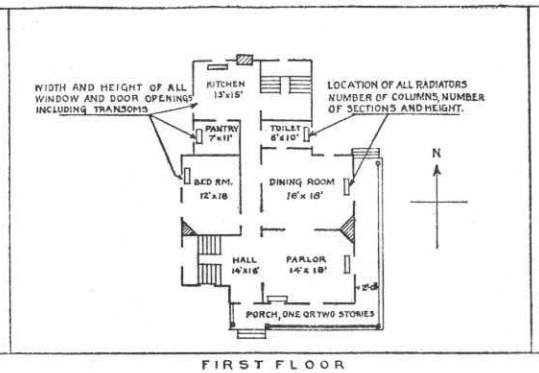
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

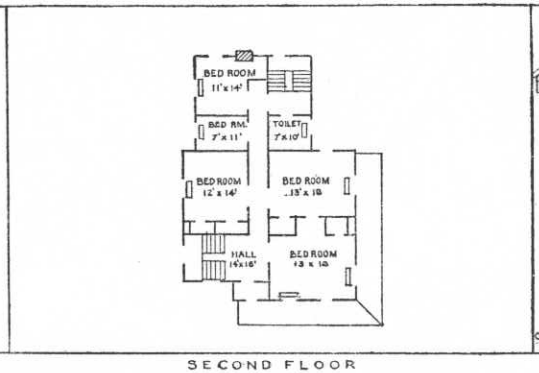
3—8591



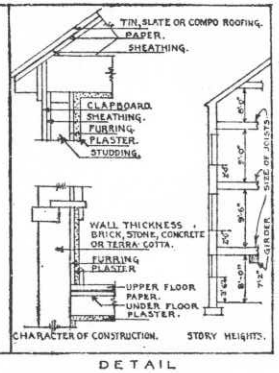
BASEMENT



FIRST FLOOR



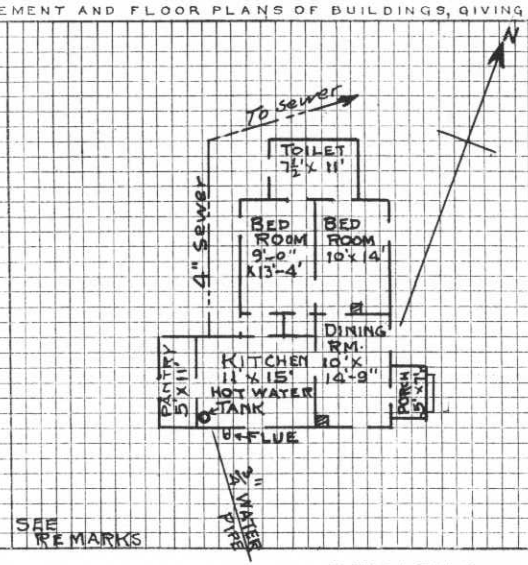
SECOND FLOOR



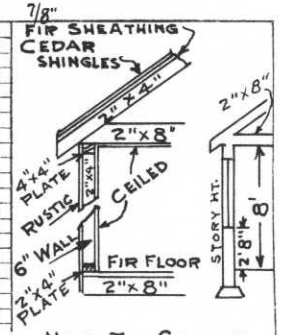
DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

NO BASEMENT



NO SECOND FLOOR



NOT TO SCALE

REMARKS

Doors 2'-8" x 6'-8". Windows 2'-10" x 4'-6'

This Building was Transfd from The Engineer Dept., to Q. M. Corps 1/30/33 on authority of 5th Ind., A.G.O. 602.3 12/29/32.

INSTRUCTIONS

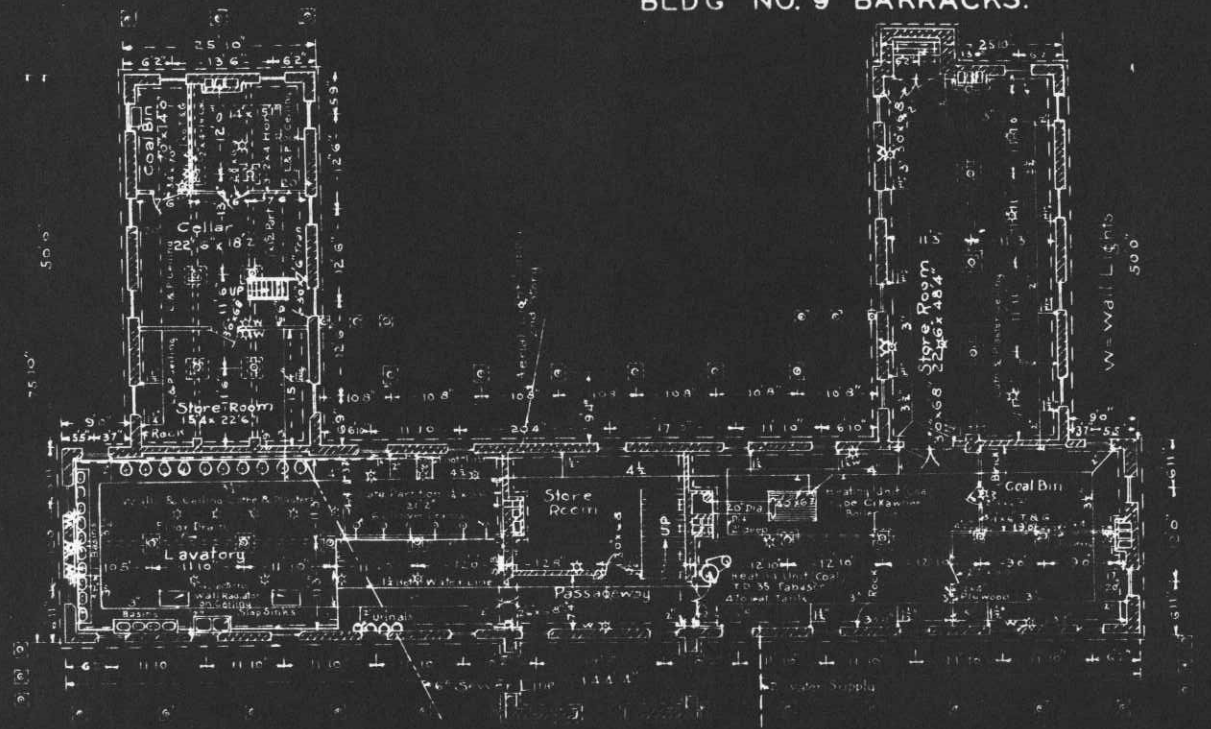
If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. 9 BARRACKS.



BASEMENT PLAN.
SCALE 1" = 20'

SECTION
SCALE: 1" = 8'

REMARKS

Barracks U.S.G.B. Standard Plan No. 107.
Two story building with Basement.
Wood construction, sandstone. Basement concrete floors.
First floor and second floor as originally constructed.
Alterations in Basement are as shown.
Main building Heating Unit is Type C Kewanee Boiler [illegible]
Auxiliary Heating Unit T.D. 35 [illegible] coal burning [illegible] the 430 gallon tank and is distributed to showers and basins by a 1¼ & 1" line as shown.
The location of electric light bulb and cord are as shown and wall lights are indicated by the letter W. All openings in basement walls are original openings and are as shown.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
BARRACKS.
SCALE AS SHOWN.

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Feb. 8th, 1940

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 30E Building No. 11

Place Fort Worden, Washington
Designation of building Guard House Capacity 25 Prisoners
Total cost, $ 10,038.58 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 2069
Size: Main building 47'4" x 49'4" Wings - - - Basement 2300 sq. ft.

a Boiler (Coal)
(How heated)
b Steam
(Type of heat)
c Coal
(Type of domestic hot water heater)

Height of first floor above ground 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED
(Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED
(Give quantity and capacity)
Gas - - -
Electric 1-A.C. 115 V.
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940 for Maintenance, Repair and Alteration	7,534.53			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 49L Building No. 12

Place Fort Worden, Washington
Designation of building Bakery Capacity 2 Co. Post (2 Ovens)
Total cost, $ 5,655.00 Date completed April 15, 1904 (Addition May 14, 1914)
Material: Walls Frame Foundation Stone & Brick
Roof Slate Floors Wood
Total floor area above basement, square feet 2058
Size: Main building 27'10" x 75'4" Wings - - - Basement - - -
a Boiler (Coal) (How heated) Height of first floor above ground 1'
b Steam (Type of heat) How lighted Electricity
Water connections Yes
c Coal (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal ---
Gas ---
Electric ---
Oil ---
Steam ---

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice 1-75 lb. Capacity

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 2 (1 AC 115V)(1 AC 22
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940 for Maintenance, Repair and Alteration	5,934.45			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. T-12

Place Fort Worden, Washington Ordnance Storehouse
Designation of building ~~Temporary Stable and Wagon Shed~~ Capacity 6 wagons
Total cost, $ 292.50 Date completed May 1902
Material: Walls Frame Foundation Timber
Roof Shingle Floors Earth
Total floor area above basement, square feet 1982
Size: Main building 20' x 108' Wings ..... Basement .....
a ..... (How heated)
b ..... (Type of heat)
c ..... (Type of domestic hot water heater)

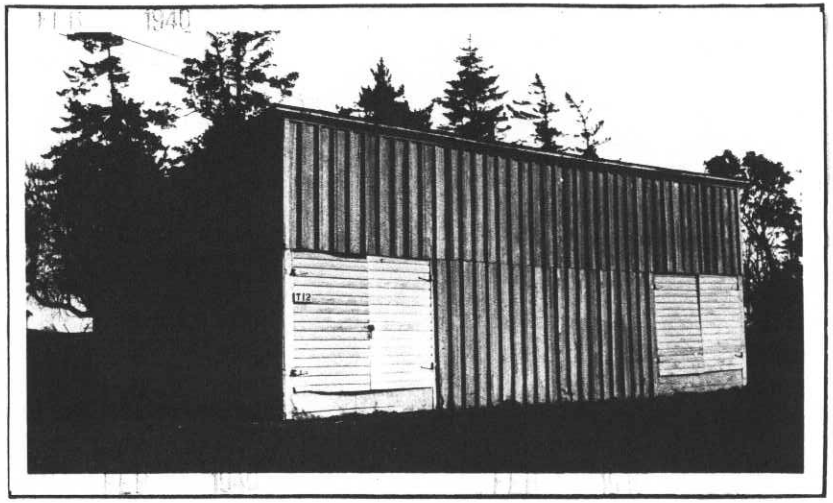
Height of first floor above ground .....
How lighted .....
Water connections Yes
Sewer connections .....
Gas connections .....

COOKING RANGES INSTALLED

Coal, No. .....
Gas, No. .....
Electric, No. .....
Oil, No. .....
Steam, No. .....

METERS INSTALLED

Gas, No. .....
Electric, No. .....
Oil, No. .....
Steam, No. .....
Water, No. .....



ADDITIONS AND INSTALLATIONS

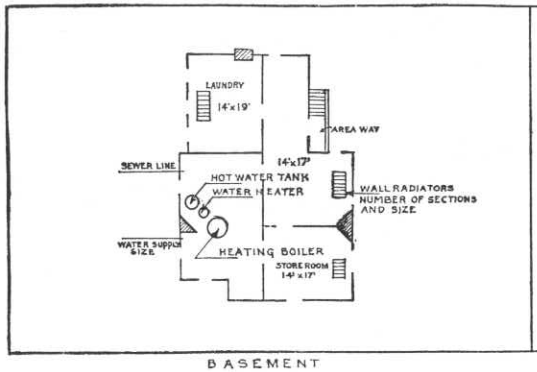
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1912		$ 20.00			
1915		3.00			
1917		2.50			
1929		48.60			
1932		57.00			
1933		96.60			

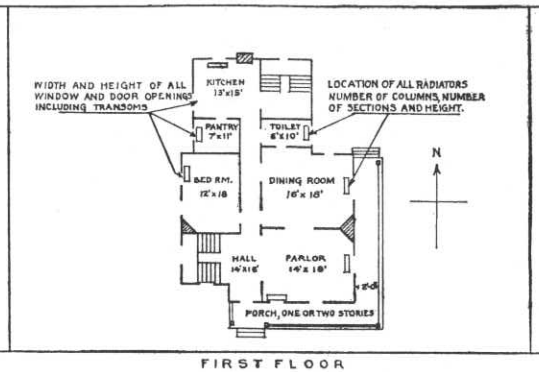
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

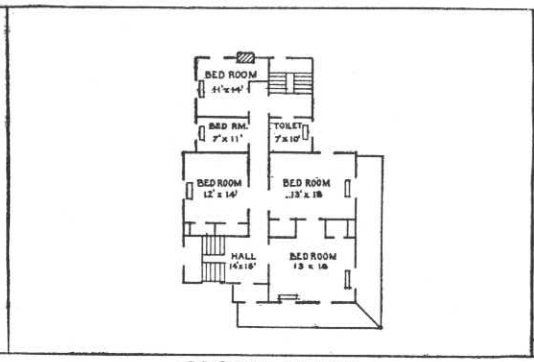
3—6891 GOVERNMENT PRINTING OFFICE



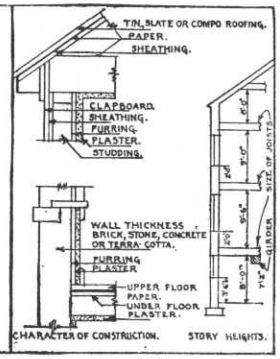
BASEMENT



FIRST FLOOR



SECOND FLOOR



DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

Designation changed from Q.M. Wagon Shed & Stable to Ordnance Storehouse. See 5th Ind. 7-5-40.

INSTRUCTIONS

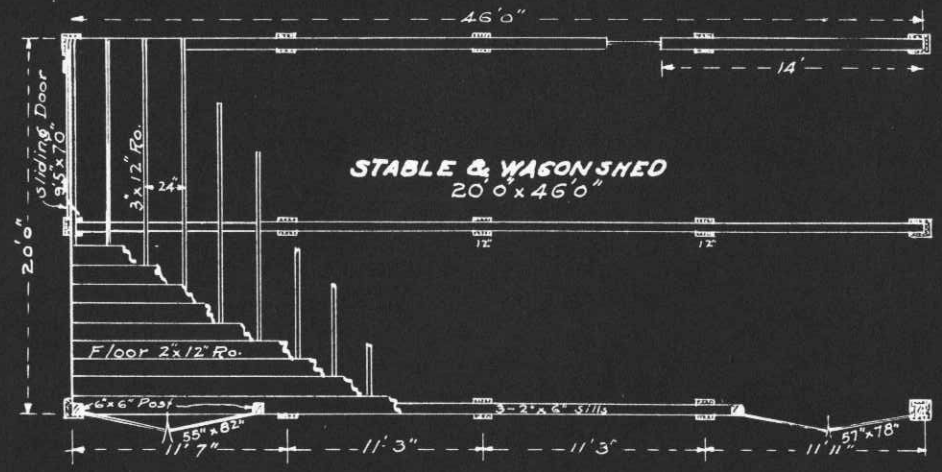
If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1′, 2′, 4′, or 8′, etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

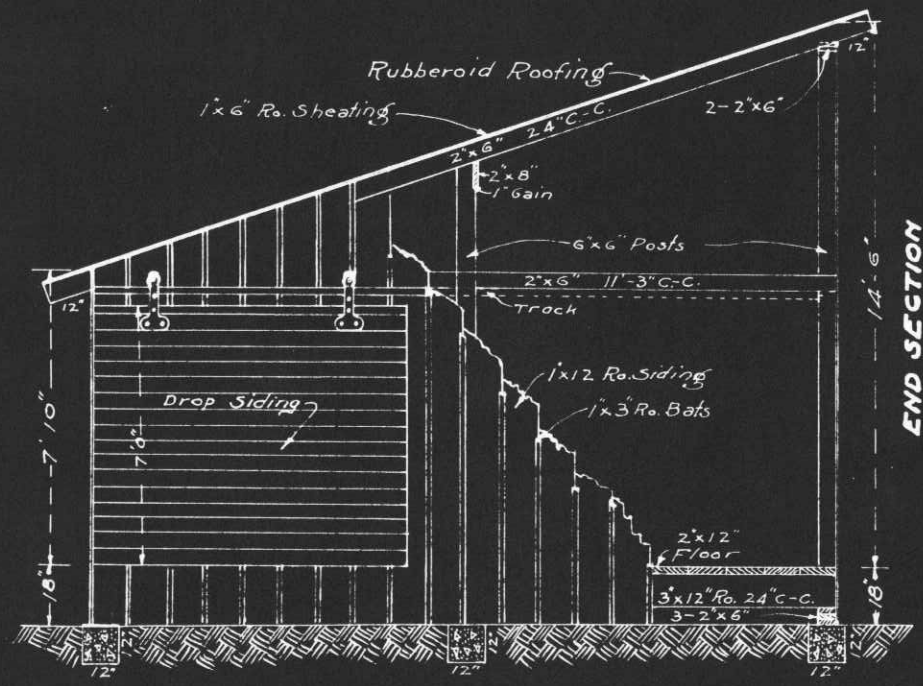
3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG NO. T.12 TEMP. STABLE & WAGON SHED.



PLAN
1"=8 ft.



END SECTION
1"=4 ft.

REMARKS

One story building, wood construction. Building rests on 15 concrete blocks, 3-2"x6" sill flat, rests on concrete blocks and 3"x12 stringers rest on sills and 2"x12" floor on stringers, 6"x6" posts rest on floor, supporting the shed roof. 2"x6" studs rest on floor between posts. One 2"x8" runs lengthwise of building in center gained in one inch on each center post, assisting in supporting the roof rafters. On one end is a sliding door 9'5"x7'0" operating on rollers and track. On front side are two double doors 55"x82" & 57"x78", constructed of drop siding, quarter braced on inside and each door is hung with two 10" strap hinges. Bottom of doors are 16" above ground. On rear side is one single sash window, 34"x34"-6 lights, 10x15" glass, 36" above floor.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.

TEMP. STABLE & WAGON SHED.
SCALE AS SHOWN.

SUBMITTED APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Jan. 8th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 91 F Building No. 13

Place Fort Worden, Washington
Designation of building Quartermaster Office and Storehouse Capacity 12517 sq. ft.
Total cost, $ 11,035.85 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 12517
Size: Main building 32' x 195'7" Wings - - - Basement 4140 sq. ft.
a Boiler (Coal) (How heated)
b Steam (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-A.C. 115 V.
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	16,397.85			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 376 Building No. 14

Place Fort Worden, Washington
Designation of building Commissary Office & Storehouse Capacity 4613 sq. ft.
Total cost, $ 3,891.11 Date completed April 15, 1904
Material: Walls Frame Foundation Brick
Roof Slate Floors Wood
Total floor area above basement, square feet 4613
Size: Main building 33' x 60' Wings 580 sq. ft. Basement 14' x 17'
a Boiler (Coal) (How heated) Height of first floor above ground 4'
b Steam (Type of heat) How lighted Electricity
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric
Oil
Steam

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric 1-Refrig. Display Case
Ice 2-Co. Size U.S.#6, 400# Capacity

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt.
Oil - - -
Steam - - -
Water

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	6,996.14			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

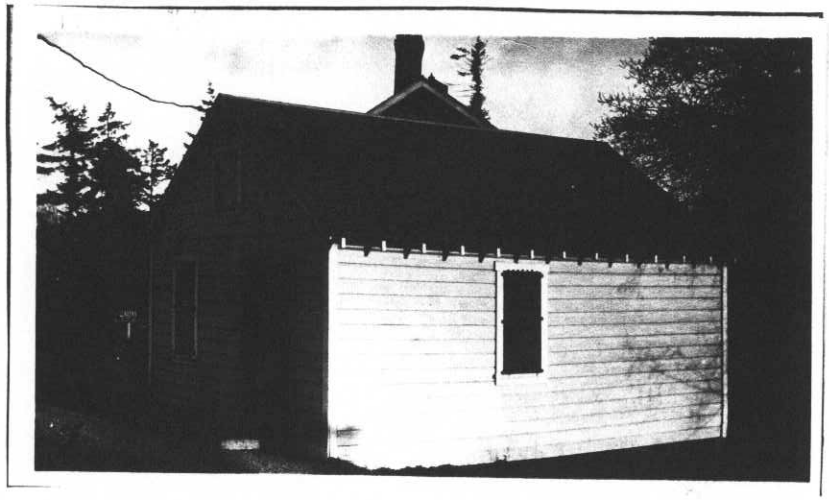
3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T -14

Place Fort Worden, Washington
Designation of building Temporary Hill Guard House Capacity .....
Total cost, $ 160.81 Date completed November 1902
Material: Walls Frame Foundation Timber
Roof Shingle Floors Wood
Total floor area above basement, square feet 391
Size: Main building 18' x 24' Wings ..... Basement .....
a ..... (How heated) Height of first floor above ground .....
b ..... (Type of heat) How lighted .....
Water connections .....
c ..... (Type of domestic hot water heater) Sewer connections .....
Gas connections .....



COOKING RANGES INSTALLED
(Give quantity and size)
Coal .....
Gas .....
Electric .....
Oil .....
Steam .....

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas .....
Electric .....
Ice .....

METERS INSTALLED
(Give quantity and capacity)
Gas .....
Electric .....
Oil .....
Steam .....
Water .....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1913		$ 31.00			
1914		5.00			
1915		4.00			
1917		2.50			

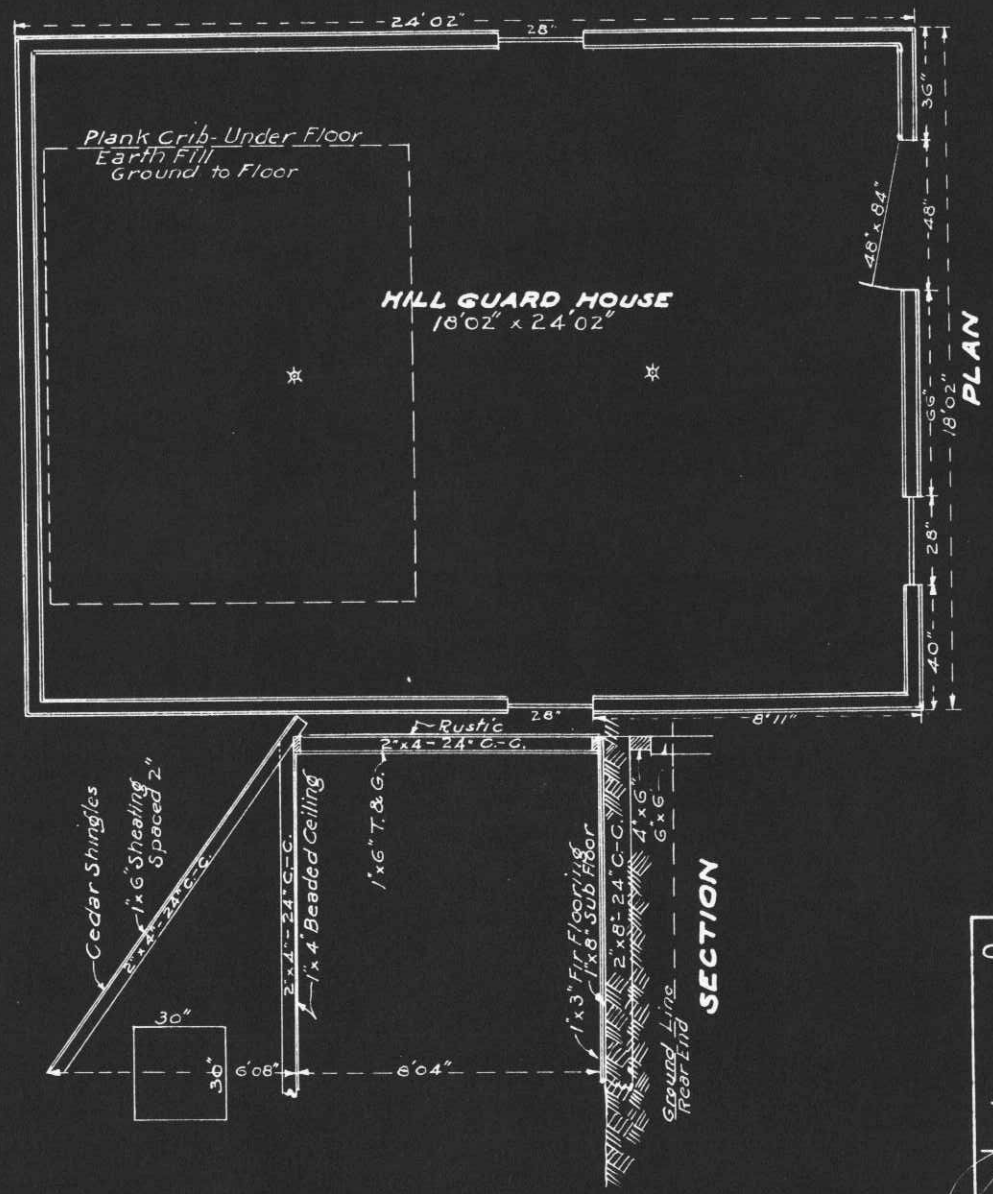
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

2—6891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG NO. T.14 TEMP. HILL GUARD HOUSE.



REMARKS.

One story building, wood construction. Building rests on blocks set in ground supporting 4"x6" stringers, 2"x8 joice, 1"x8" sub floor, 1"x3" Fir flooring. Studs rest on floor plate and ceiling joice on plate top of studs. Roof rafters rest on top wall plate supporting sheating and cedar shingles. On each gable end is a 30"x30" opening with cover. The three windows are 2 sash, 28"x54", 6 lights, 8"x12" glass. each sash, 32" above floor. All windows are barred with six 5/8" bars round iron and three flat iron straps. Door is 48" x84" constructed of 1"x6" T&G, no transom, braced on inside. A section under floor has been earth filled after construction of building, as shown.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN WASH.
TEMP. HILL GUARD HOUSE.
SCALE: 1" = 4'

SUBMITTED. APPROVED.

Major Q.M.C.

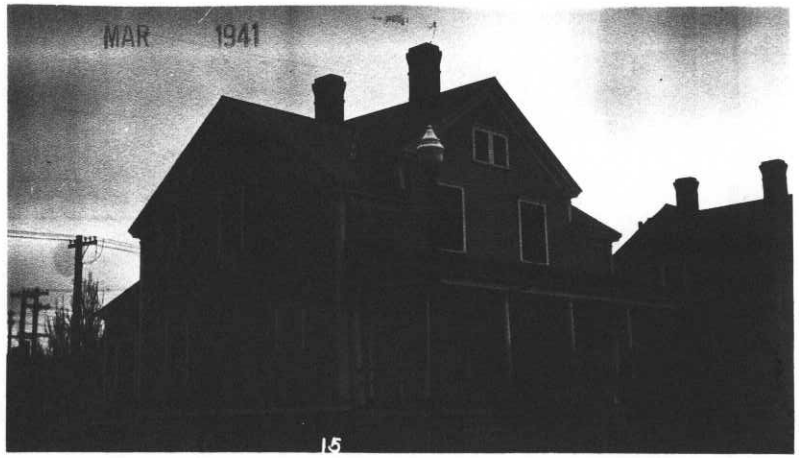
Drawn: R.J.Y. Jan 12th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 82-E Building No. 15 (N. & S.)

Place Fort Worden, Washington
Designation of building N-C-O Quarters (Double) Capacity 2 N-C-Os
Total cost, $ 5,600.00 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 1546
Size: Main building 27'6" x 37' Wings ..... Basement 668 sq. ft.
a Stoves (Coal) (How heated) Height of first floor above ground 3'
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c Coal (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice 2-White Metal #3, 75 lb. cap.

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 4(2-AC 115V)(2-AC 22(
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	4,771.44			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16 3668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 82-E Building No. 16 (N.& S.)

Place Fort Worden, Washington
Designation of building N-C-O Quarters (Double) Capacity 2 N-C-Os
Total cost, $ 7,306.44 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 1546
Size: Main building 27'6" x 37' Wings - - - Basement 668 sq. ft.
a Stoves (Coal) (How heated) Height of first floor above ground 3'
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c Coal (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 4 (2-AC 115V)(2-AC
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	4,937.67			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

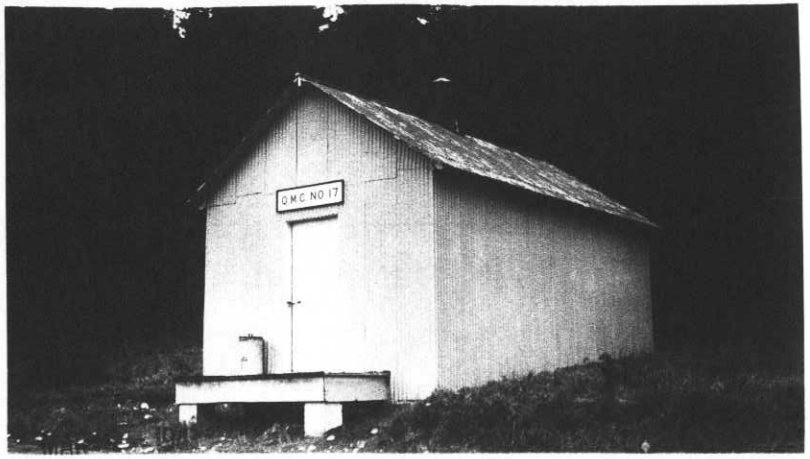
16-8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 92 B Building No. 17

Place Fort Worden, Washington
Designation of building Oil House Capacity 10,000 gals.
Total cost, $ 413.91 Date completed April 15, 1904
Material: Walls Corrugated Iron Foundation Brick
Roof Corrugated Iron Floors Wood
Total floor area above basement, square feet 259
Size: Main building 14' x 20'11" Wings - - - Basement - - -
a Not heated (How heated)
b - - - (Type of heat)
c - - - (Type of domestic hot water heater)
Height of first floor above ground 2'
How lighted Not lighted
Water connections - - -
Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Operation	238.41			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 18

Place Fort Worden, Washington 24 MD
Designation of building Hospital Capacity 50 Beds
Total cost, $26,277.64 Date completed Main Bldg. 4/15/04 - Annex 10/18/10
Material: Walls Wood Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 13,491
Size: Main building 44'10" x 99'8" Wings 40' x 53'2" Basement (44'10" x 99'8" / 40' x 53'2")
a Automatic oil burner (How heated)
b Hot water (Type of heat)
c Automatic oil burner (Type of domestic hot water heater)

Height of first floor above ground Approximately 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil 1 - Size 1
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric 1 - Company size
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric 4
Oil None
Steam None
Water None

AUG 1940

Hosp. Annex

AUG 1940

REPAIRS

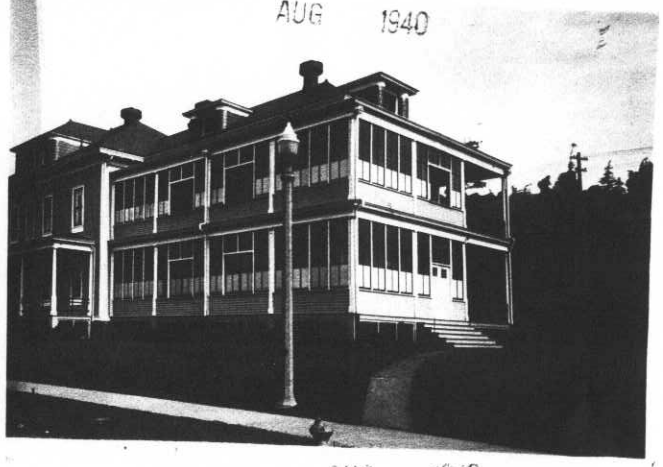
Thru 1905	$ 235.00	F.Y. 1931	$3,702.00
F.Y. 1906	---	1932	---
1907	---	1933	1,680.95
1908	---	1934	1,065.75
1909	24.20	1935	1,001.45
1910	205.00	1936	1,509.41
1911	3.00	1937	824.00
1912	302.28	1938	580.00
1913	314.00	1939	3,524.22
1914	288.00	1940	
1915	500.00(Int.Ptd.)	1941	
1916	480.00(Ext. Ptd.)	1942	
1917	156.85	1943	
1918	598.00	1944	
1919	---	1945	
1920	1,000.00	1946	
1921	1,500.00	1947	
1922	2,000.00	1948	
1923	---	1949	
1924	900.00	1950	
1925	550.58	1951	
1926	1,082.90	1952	
1927	1,288.05	1953	
1928	900.00	1954	
1929	2,075.26	1955	
1930	475.00		

See reverse side of form.

; sewer, lights, heating, etc.)

	COST
	$
laced hot water heater with one hot water	
ting boiler, oil burning Kewanee #26(1736 HJ)	
one Ray automatic oil burner type XP, size 1	
volt, 60 cycle, together with necessary	
and fittings.	499.86

AUG 1940

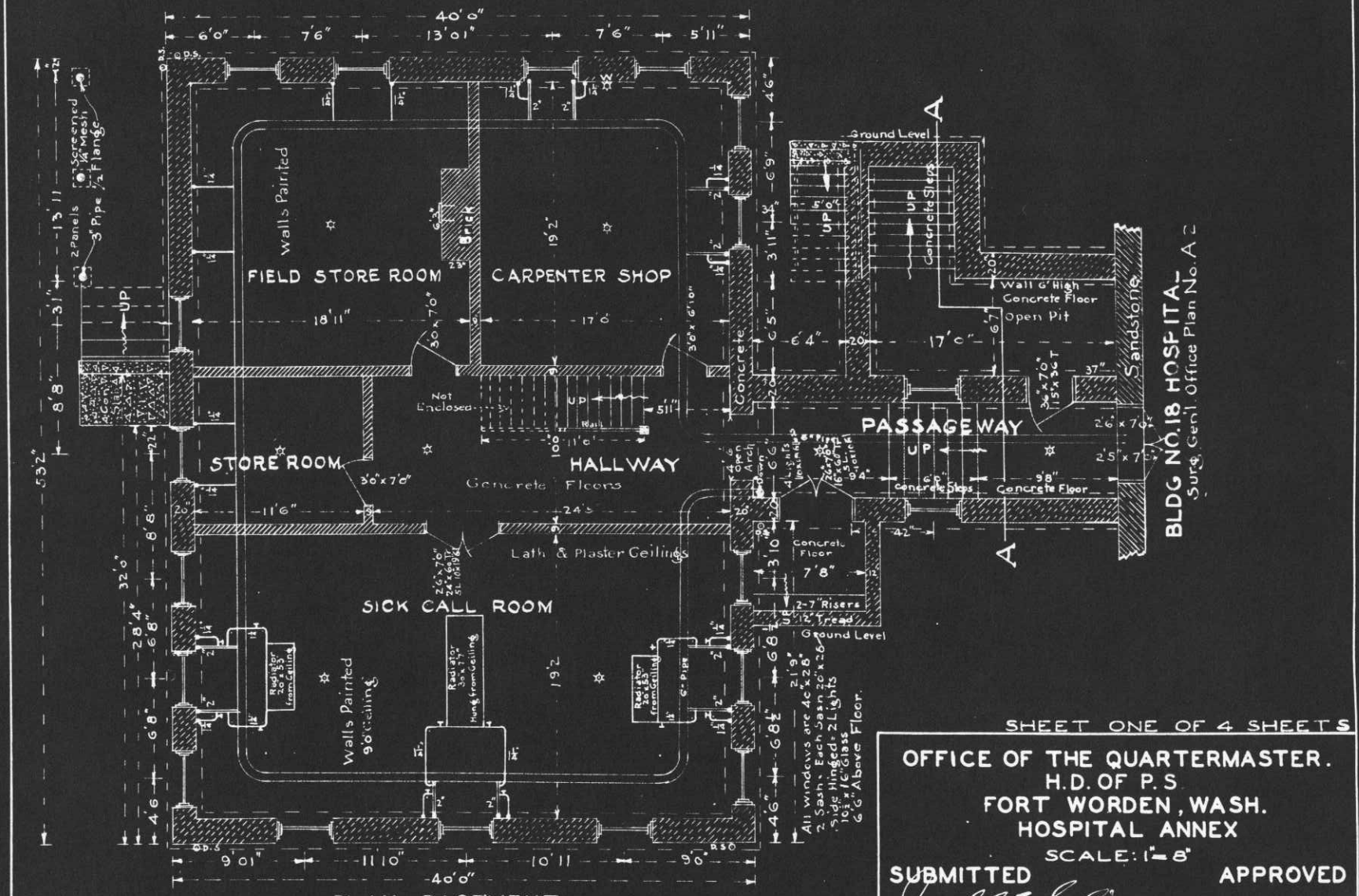


AUG 1940

2—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 18 HOSPITAL ANNEX.



PLAN—BASEMENT

SHEET ONE OF 4 SHEETS

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S
FORT WORDEN, WASH.
HOSPITAL ANNEX
SCALE: 1"=8"

SUBMITTED — APPROVED

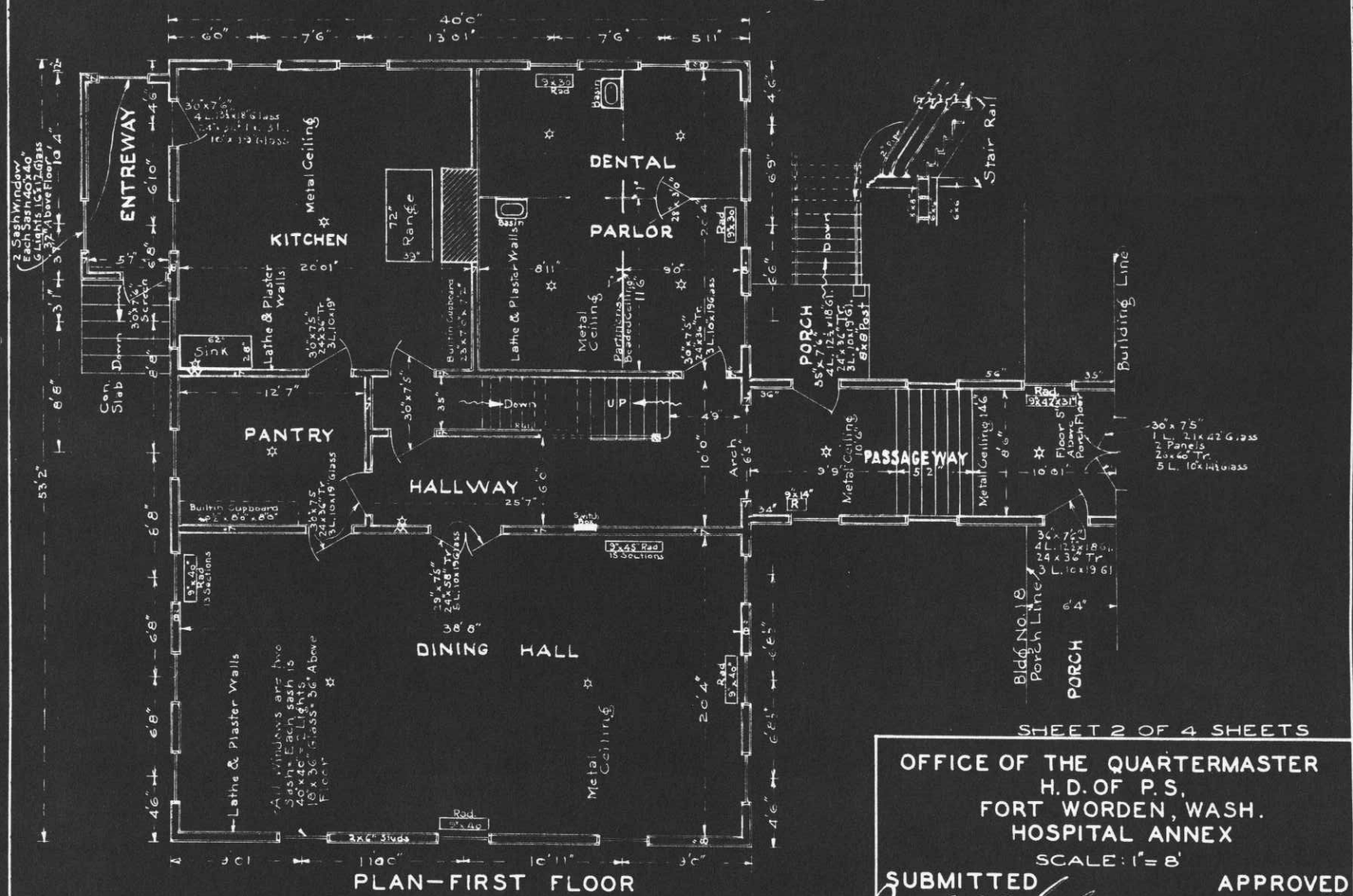
Major Q.M.C.

Drawn: R.J.Y.

Mar. 21st 1940.

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 18 HOSPITAL ANNEX



PLAN—FIRST FLOOR

SHEET 2 OF 4 SHEETS

OFFICE OF THE QUARTERMASTER
H. D. OF P. S.
FORT WORDEN, WASH.
HOSPITAL ANNEX

SCALE: 1" = 8'

SUBMITTED

APPROVED

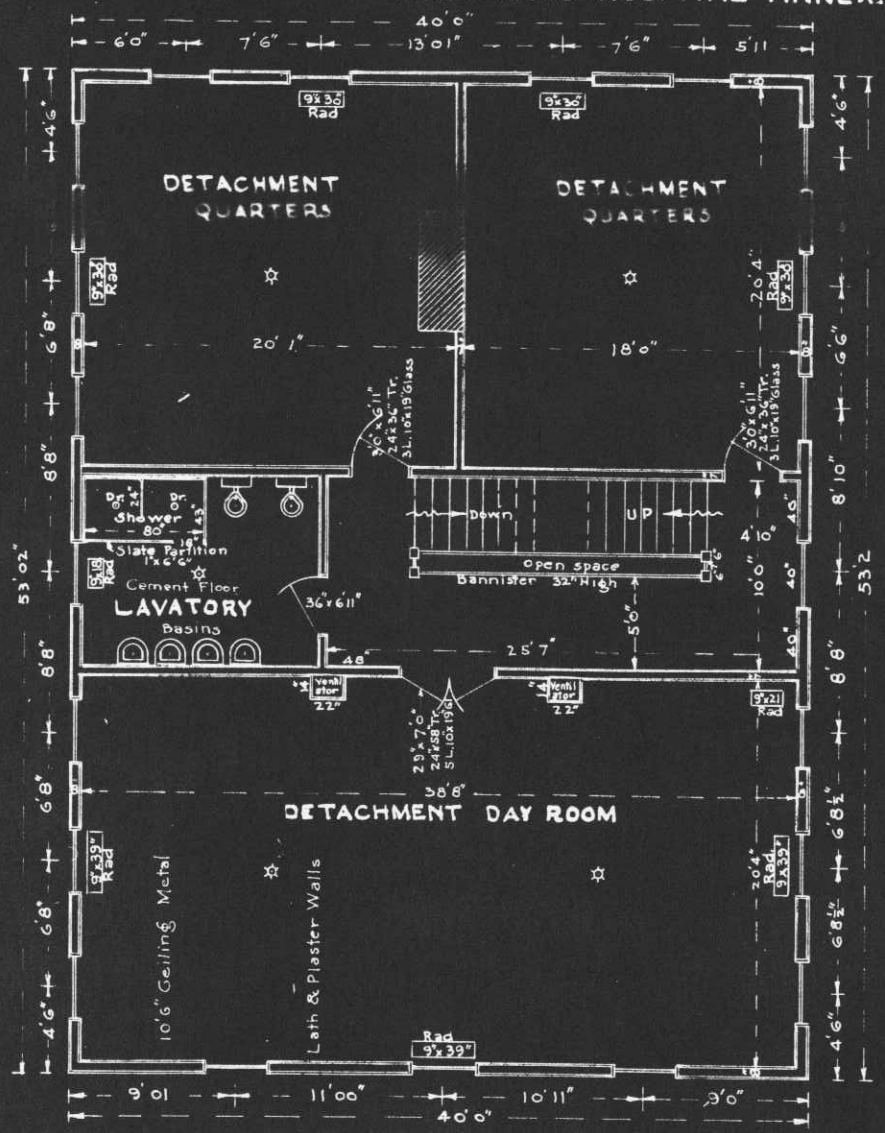
Major Q.M.C.

Drawn: R. J. Y.

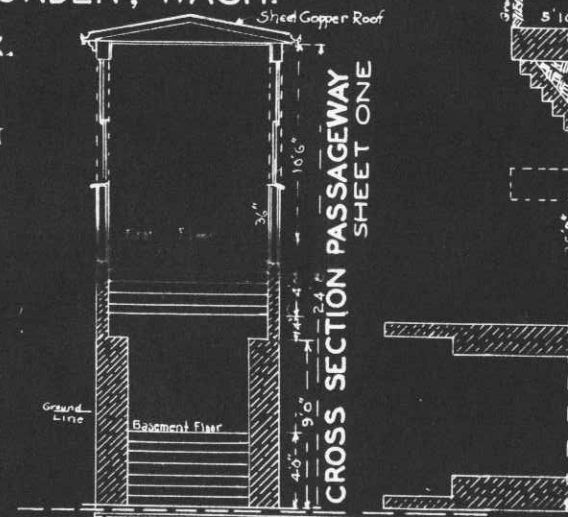
Mar. 23rd 1940

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO.18 HOSPITAL ANNEX.

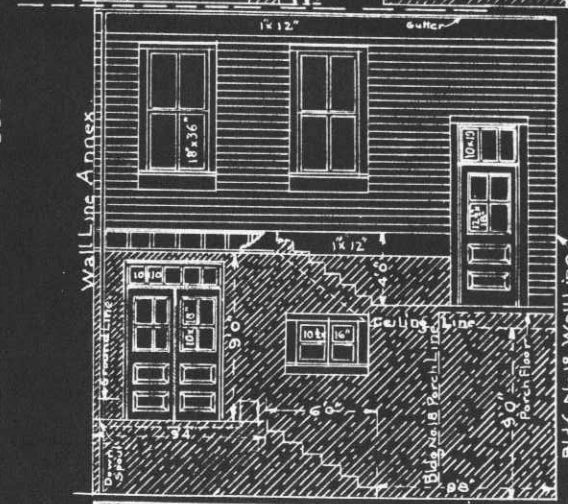


PLAN—SECOND FLOOR



CROSS SECTION PASSAGEWAY SHEET ONE

SECTION A—A SHEET ONE



SIDE VIEW PASSAGEWAY SHEET ONE

SHEET 3 OF 4 SHEETS

OFFICE OF THE QUARTERMASTER
H.D.OF P.S.
FORT WORDEN, WASH.
HOSPITAL ANNEX
SCALE: 1"=8'

SUBMITTED — APPROVED

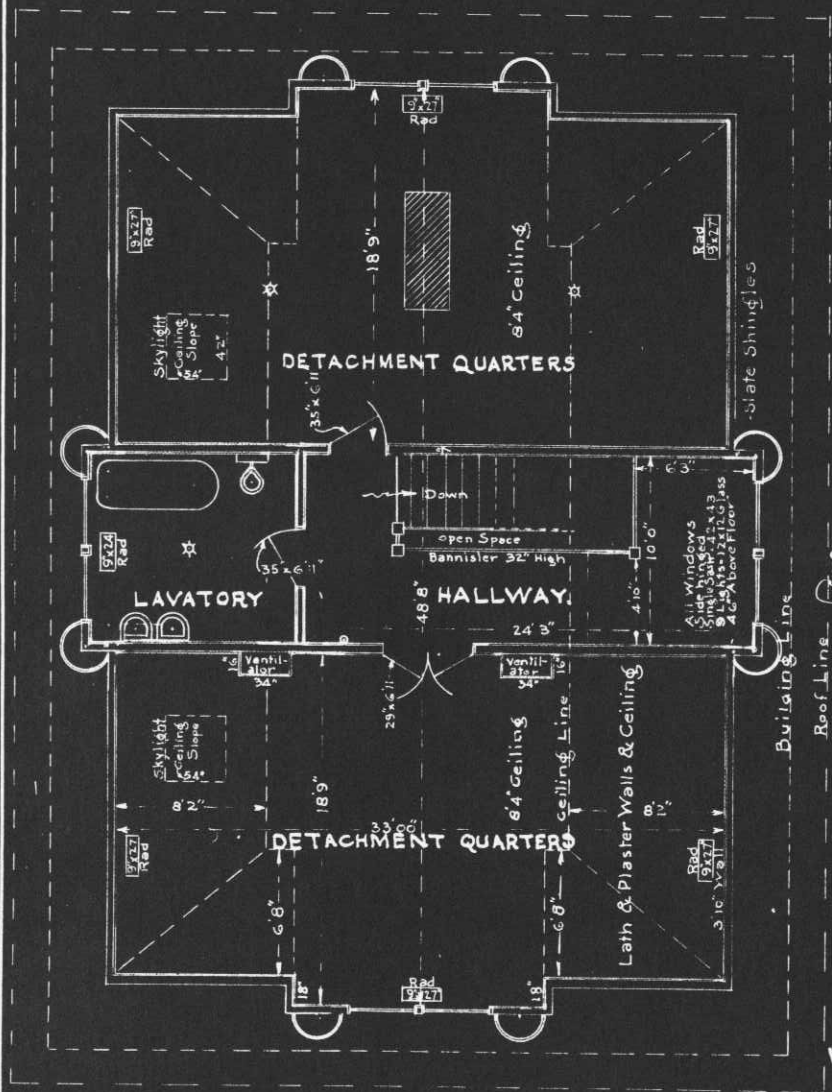
Joseph E. Schillo
Major Q.M.C.

Drawn:-R.J.Y.

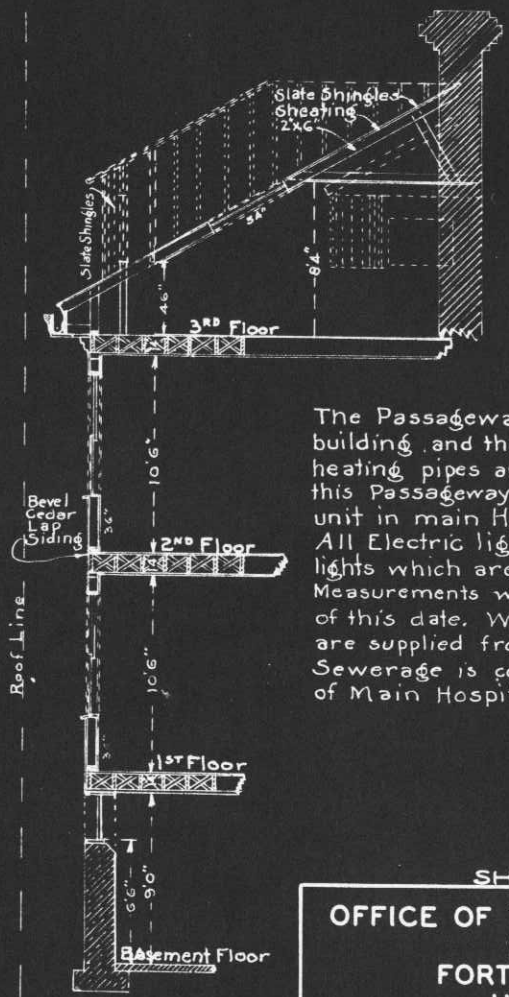
Mar. 26th 1940

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 18 HOSPITAL ANNEX.



PLAN-THIRD FLOOR



WALL SECTION

REMARKS.

Three story building with Basement. Basement is concrete supporting wood structure. Four doors in basement 36"x 84" have Transoms 15"x36" 3 lights. 10"x10" glass. Balance of doors are as indicated.

All doors and windows on First, Second and Third floors are as indicated.

The Passageway between the main Hospital building and the Annex is as shown and all heating pipes and water lines are carried thru this Passageway to Annex from the heating unit in main Hospital Building No. 18.

All Electric lights are drop cord except wall lights which are indicated by the letter W.

Measurements were taken where accessiable as of this date. Water lines and Electric current are supplied from the main building.

Sewerage is connected to Sewer system of Main Hospital Building.

SHEET 4 OF 4 SHEETS.

OFFICE OF THE QUARTERMASTER
H. D. OF P. S.
FORT WORDEN. WASH.
HOSPITAL ANNEX.

SCALE: 1" = 8'

SUBMITTED — APPROVED

Major Q. M. C.

Drawn: R.J.Y.

Mar. 29th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 87-E Building No. 19

Place Fort Worden, Washington
Designation of building N.C.O. Quarters Capacity 1 N.C.O.
Total cost, $ 3,626.99 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 1307
Size: Main building 20' x 28' Wings 128 sq. ft. Basement 480 sq. ft.
a Furnace (Coal) (How heated) — Height of first floor above ground 3'
b Hot Air (Type of heat) — How lighted Electricity
Water connections Yes
c Coal (Type of domestic hot water heater) — Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - - - -
Gas - - - - -
Electric 1-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice 1-Wooden, Old Type
Family size 75# Cap.

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenace, Repair and Alteration	3979.24			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

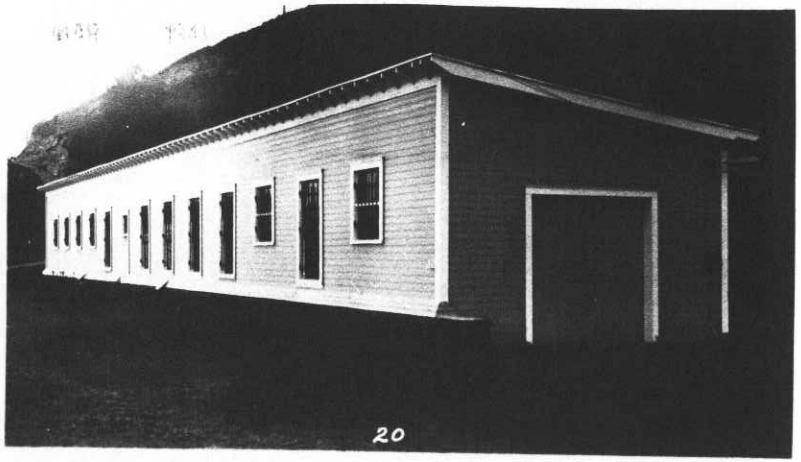
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 7-B Building No. 20

Place Fort Worden, Washington
Designation of building Storehouse Capacity 2940 sq.ft.
Total cost, $ 3,487.08 Date completed April 15, 1904
Material: Walls Frame Foundation Stone
Roof Tin Floors Wood
Total floor area above basement, square feet 2940
Size: Main building 22'4" x 140' Wings - - - Basement - - -
a Stoves (Coal) (How heated)
b Hot Air (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground 1'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC -115 Volts
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
8/27/10	Remodeled into Ordnance Machine Shop	2,743.00			
7/1/40	Building redesignated as Quartermaster Storehouse				
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	1,786.30			

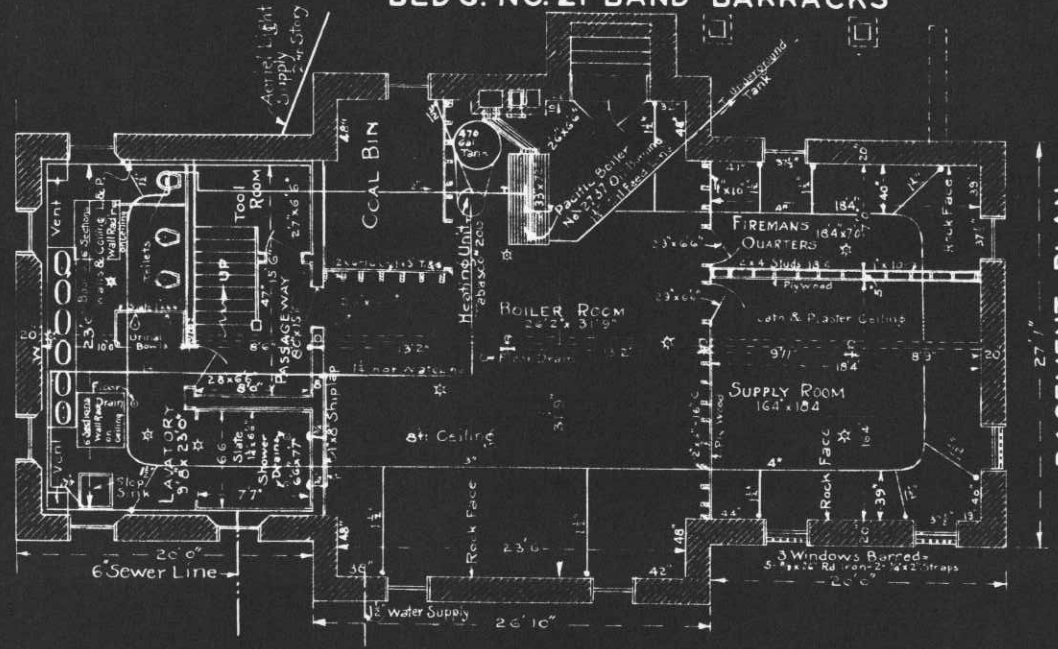
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

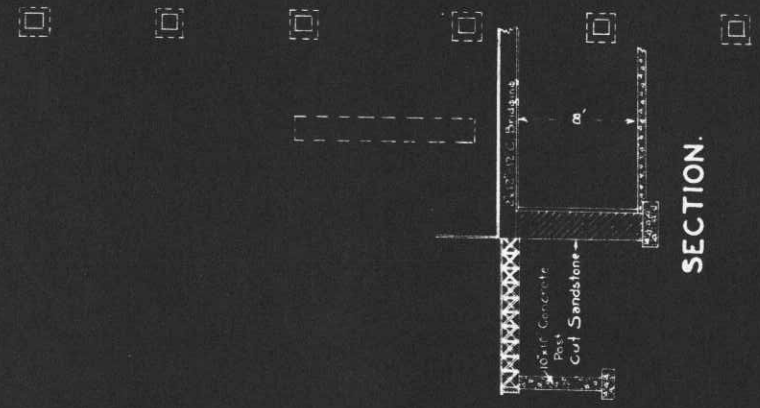
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G. NO. 21 BAND BARRACKS





REMARKS.

Band Barracks U.S.Q.G. Standard Plan No. 61 D. Two story building with Basement. Wood construction Sandstone basement, concrete floors. First and second floors are as originally constructed.

Alterations in Basement are as shown. Main building heating unit is Pacific Boiler No 2737, oil burning. Fuel is supplied from a tank buried outside of building. Auxiliary heating unit is Tabasco No 200, coal burning, heating a 470 gallon tank and is distributed to showers and basins as shown. The location of electric lights, drop cord are as shown and wall socket lights are indicated by the letter W. All openings in Basement walls are original. The windows are single sash, 26" x 37½", 3 lights, 16 x 21" glass 64" above concrete floor. The size of all doors are as shown. Measurements taken where accessible, as of this date.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN WASH.
BARRACKS.

SCALE: 1" = 10'

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Feb. 21st 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 21

Place: Fort Worden, Washington
Designation of building: Band Barracks — Capacity: 28 Men
Total cost, $ 15,167.90 — Date completed: Dec. 12, 1904
Material: Walls: Wood — Foundation: Stone
Roof: Slate — Floors: Wood
Total floor area above basement, square feet: 4,299
Size: Main building: 35' x 67' — Wings: ..... — Basement: 27' x 67'
a: Automatic Oil Heater (How heated)
b: Steam (Type of heat)
c: Coal heater (Type of domestic hot water heater)

Height of first floor above ground: Approximately 5'
How lighted: Electricity
Water connections: Yes
Sewer connections: Yes
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: 2
Oil: None
Steam: None
Water: None

REPAIRS

Thru 1905	$ ---	F.Y. 1931	$ 171.40
F.Y. 1906	103.75	1932	894.13
1907	35.00	1933	136.10
1908	128.00	1934	273.38
1909	85.00	1935	127.90
1910	217.00	1936	1,034.54
1911	224.00	1937	1,193.30
1912	60.00	1938	568.86
1913	193.00	1939	833.96
1914	177.10	1940	
1915	81.50	1941	
1916	82.00	1942	
1917	75.50	1943	
1918	353.00	1944	
1919	---	1945	
1920	655.00	1946	
1921	414.00	1947	
1922	140.93	1948	
1923	17.00	1949	
1924	26.25	1950	
1925	91.02	1951	
1926	168.00	1952	
1927	236.00	1953	
1928	450.00	1954	
1929	498.72	1955	
1930	796.35		

r, sewer, lights, heating, etc.)

	COST

g plants, stoves, furnaces, or fireplaces.

"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 120-E Building No. 22 (E & W)

Place Fort Worden, Washington
Designation of building Company Officer Quarters (Double) Capacity 2 Off.
Total cost, $ 13,673.28 Date completed April 6, 1905
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 3045
Size: Main building 58'2" x 71'4" Wings 112 sq. ft. Basement 3000 sq. ft.

a Boiler (Coal)
(How heated)

b Hot Water
(Type of heat)

c Coal
(Type of domestic hot water heater)

Height of first floor above ground 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED
(Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas - - -
Electric 2 (1-6')(1-5')
Ice - - -

METERS INSTALLED
(Give quantity and capacity)
Gas - - -
Electric 4 (2-AC 115V)(2-AC 2
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	10,875.18			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 120-E Building No. 23 (E & W)

Place Fort Worden, Washington
Designation of building Company Officer Quarters (Double) Capacity 2 Off.
Total cost, $ 13,673.28 Date completed April 6, 1905
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 3045
Size: Main building 58'2" x 71'4" Wings 112 sq. ft. Basement 3000 sq. ft.
a Boiler (Coal) (How heated)
b Hot Water (Type of heat)
c Coal (Type of domestic hot water heater)

Height of first floor above ground 4'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 4 (2-AC 115V)(2-AC 22(
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	10,880.43			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 142-Rev. Building No. 24 (BOW)

Place Fort Worden, Washington
Designation of building Company Officer Quarters (Double) Capacity 2 Off.
Total cost, $ 17,668.48 Date completed April 19, 1905
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 4568
Size: Main building 57' x 64' Wings 224 sq.ft. Basement 3000 sq.ft.
a Boiler (Coal) (How heated) Height of first floor above ground 4'
b Hot Water (Type of heat) How lighted Electricity
Water connections Yes
c Coal Heater (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 4(2-AC-115V)(2-AC 220V)
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	12,821.27			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 145-A Building No. 25

Place Fort Worden, Washington
Designation of building Field Officer Quarters Capacity 1 Field Off.
Total cost, $ 10,311.76 Date completed April 19, 1905
Material: Walls Frame Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 2533
Size: Main building 37' x 53' Wings - - - 84 sq.ft Basement 1135 sq. ft.
a Boiler (Coal) (How heated) Height of first floor above ground 4'
b Hot Water (Type of heat) How lighted Electricity
Water connections Yes
c Coal (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 1-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric 1-6.75 cu.ft. Cap.
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 2(1-AC 115V)(1-AC 220
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	8,386.89			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

Place. Fort Worden, Wash., March 1st, 1905. Q.M.G.O. Plan No. 147., Building No. 27

Designation of Building, Barracks, Capacity, 109 Men; Construction: Cost $35,465.78 Date 4/26/05

Material: Walls. Frame Foundations. Stone, Roof. Slate Floors. Wood How heated Hot Water (2977 sq ft. rad.), How lighted Min. Oil Wired for Elec.

Dir. 1976; D-Ind. 1133; Total, 3109.

Provided with: Water connections Yes, Sewer connections Yes. Water Closets No. 10, Urinals No. 6, Wash Sinks No. 3, Wash Basins No. 14, Laundry Tubs No...., Baths; Shower No. 6, Tubs No. 4, Screens Yes, Storm Sash...., Storm Doors....., Wall Lockers No. 109, Total floor area above basement sq. ft 11219; Dimensions, Main Building 26'x144'4" Wings (2) 26'x50' ea., Each & every room arranged by floors:

Basement:- 1r, 22'6"x47'4", 1r, 22'6"x57', 1r, 15'x23'8", 1h, 7'4"x 23'8", 1r, 22'6"x57', 1r, 15'4"x22'6"

1st. Floor:- 1r, 24'6"x43'3", 2r, 11'11"x20'5", 1r, 24'6"x38', 1r, 10'2"x15'10" 1r, 24'6"x53'8", 1h, 8'x24'6", 1r, 26'x24'6", 1r, 8'2"x9', 1r, 8'2"x13' 1r, 7'6"x15'4"

2nd. Floor:- 2r, 24'6"x49'3", 2r, 24'6"x58'7", 2r, 11'11"x13', 1r, 9'10"x14'8", 1h, 6'6"x24'6"

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since Mch. 1st, 1905.

To Mch. 1/09 Installation of Electric Lamp fixtures, Watt Meters, Etc. June 1908 cost, $547.50

To Mch. 1. 1912. Installed 1 Refrigerator.

July 22. 1927 - 3 Cast Iron Tubs [illegible]

August 4, 1932---installation of manual control oil burner. (Comp. Report)

#27 5-21-37 Replaced Kewannee Boiler Co. Century No. 26 (42 x 42) Heating Plant Boiler with Birchfield Boiler Co. Boiler No. 2342, together with Hot Water Control, Hot Water Regulator & necessary fittings. $786.63

#27 5-21-37 replaced sheet iron kitchen sink with 14 gauge sheet iron sink, size 24" x 60" x 12", with 22" back, together with necessary fittings. $50.08

Repairs.

Expended to date	$ 444.94
ending 3-1-06	$
3-1-07	$ 75.00
3-1-08	$ 390.00
3-1-09	$ 125.00
3-1-10	$ 435.00
3-1-11	$ 228.00
3-1-12	$ 611.00
3-1-13	$ 208.00
3-1-14	$ 204.
3-1-15	$ 378.00
3-1-16	$ 206.00
3-1-17	$ 58.25
3-1-18	$ 223.50
3-30-19	$ 182.00
3-1-20	$
3-1-21	$ 222.00

Q.M.G.O. Plan No. 32-E., Building No. 28

Place: Fort worden, Wash., March 1st, 1908.

Designation of Building, N.C.O. Qrs., Dbl. Set, Capacity, 2 N.C.O.; Construction: Cost $5,663.28, Date 4/6/05

Material: Walls Frame, Foundations Stone, Roof Slate, Floors Wood, How heated Stoves (...sq ft. rad.), How lighted Wired for Elec. Min. Oil

Provided with: Water connections Yes, Sewer connections Yes, Water Closets No. 2, Urinals No., Wash Sinks No. 2, Wash Basins No. 2, Laundry Tubs No., Baths; Shower No., Tubs No. 2, Screens Yes, Storm Sash, Storm Doors, Wall Lockers No., Total floor area above basement sq. ft. 1546; Dimensions, Main Building 27'6"x37', Wings, Each & every room arranged by floors;

Basement:- 2r, 16'2"x24'4",
1st. Floor:- 2r, 11'1"x14'8", 2r, 10'10"x17'5", 2h, 5'10"x14'8",
2nd. Floor:- 2r, 11'1"x14'8", 2r, 10'10"x11'1", 2r, 5'10"x7', 2cl. 4'8"x5'10" 2cl. 2'4"x3'8"

Repairs.

Expended to date	$67.53
Yr. ending 3-1-06	$
3-1-07	$15.00
3-1-08	$51.00
3-1-09	$60.00
3-1-10	$100.00
3-1-11	$122.00
3-1-12	$55.00
3-1-13	$8.00
3-1-14	$50
3-1-15	$62.00
3-1-16	$57.00
3-1-17	$14.05
3-1-18	$69.00
6-30-3-1-19	$45.00
3-1-20	$
6-30-3-1-21	$187.00

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since Mch. 1st, 1905.

To Mch. 1/09 Installation of Electric Lamp Fixtures, Watt Meters etc. June 1908 cost, $73.00

To Mch. 1. 1912: Installed 1 Refrigerator in each half.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 26

Place Fort Worden, Washington
Designation of building Barracks Capacity 109 Men
Total cost, $ 35,465.78 Date completed April 26, 1905
Material: Walls Wood Foundation Stone
Roof Slate Floors Wood
Total floor area above basement, square feet 11,672
Size: Main building 26' x 144'4" Wings (2) 26' x 50' Basement {(2- 26' x 50' / 26' x 144'4"}
a Furnace (Coal) (How heated) Height of first floor above ground Approximately 5'
b Hot water (Type of heat) How lighted Electricity
Water connections Yes
c Coal heater (Type of domestic hot water heater) Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)
Coal 2 Ranges #5
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice 1 Size 6 (400 Lb.)

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric 3
Oil None
Steam None
Water None

REPAIRS

Thru 1905	$ 441.94	F.Y. 1931	$ 314.75
F.Y. 1906	---	1932	1,497.50
1907	75.00	1933	486.65
1908	390.00	1934	342.61
1909	133.00	1935	1,814.70
1910	435.00	1936	1,490.25
1911	228.00	1937	755.55
1912	606.00	1938	1,725.66
1913	263.00	1939	367.56
1914	179.00	1940	
1915	154.00	1941	
1916	144.00	1942	
1917	189.00	1943	
1918	770.00	1944	
1919	---	1945	
1920	1,000.00	1946	
1921	295.00	1947	
1922	199.19	1948	
1923	---	1949	
1924	102.70	1950	
1925	288.09	1951	
1926	1,136.90	1952	
1927	230.00	1953	
1928	1,300.00	1954	
1929	477.16	1955	
1930	312.60		

	COST

ting plants, stoves, furnaces, or fireplaces.

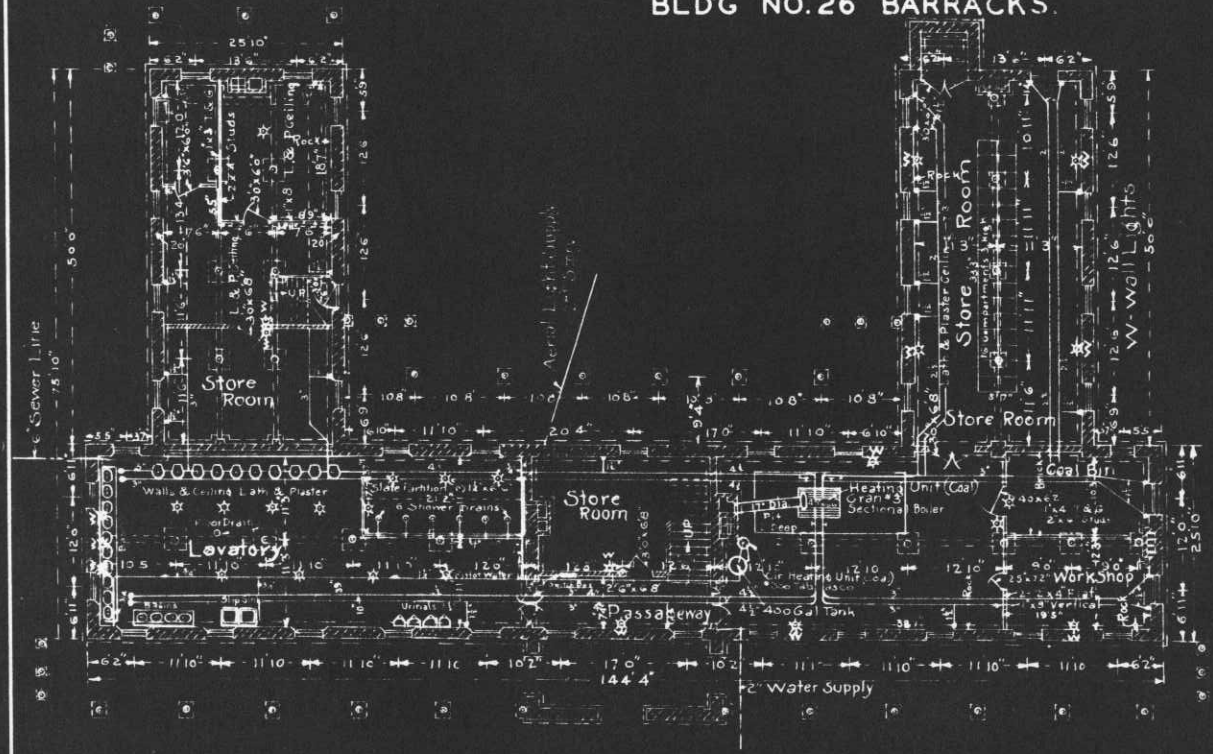
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

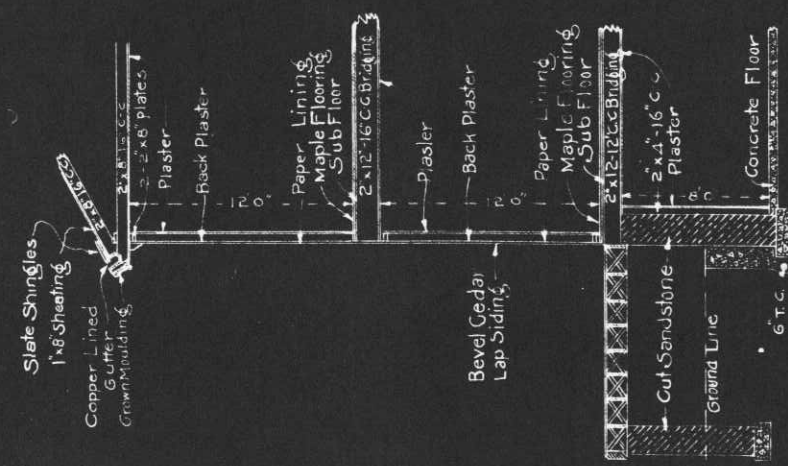
16—8668

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. 26 BARRACKS.



BASEMENT PLAN
SCALE: 1" = 20'



SECTION
SCALE: 1" = 8'

REMARKS.

Barracks U.S.C.G. Standard Plan No. 107. Two story building with basement. Wood construction, sandstone basement, concrete floors. First floor and second floor as originally constructed. Alterations in basement are as shown. Main building heating is Grane No. 3 Sectional Boiler, coal burning. The Auxiliary heating unit is Tabasco No. 300, coal burning heating the 400 gallon tank and is distributed to showers and basins by a 1½" line as shown. The location of Electric lights, drop cord, are as shown and wall socket lights are indicated by the letter W. All openings in basement walls are original. Door sizes are as shown.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
BARRACKS.
SCALE AS SHOWN.

SUBMITTED — APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

Feb. 13th 1940.

NT
117 (Old No. 173A
4

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 27

Place Fort Worden, Washington

Designation of building ~~Barracks~~ Hospital Capacity ~~109 Men~~ 54 beds

Total cost, $35,465.78 Date completed April 26, 1905

Material: Walls Wood Foundation Stone

Roof Slate Floors Wood

Total floor area above basement, square feet 11,672

Size: Main building 26' x 144'4" Wings (2) 26' x 50' Basement {(2- 26' x 50' {26' x 144'4"

a Automatic Oil Burner
(How heated)

b Hot water
(Type of heat)

c Coal heater
(Type of domestic hot water heater)

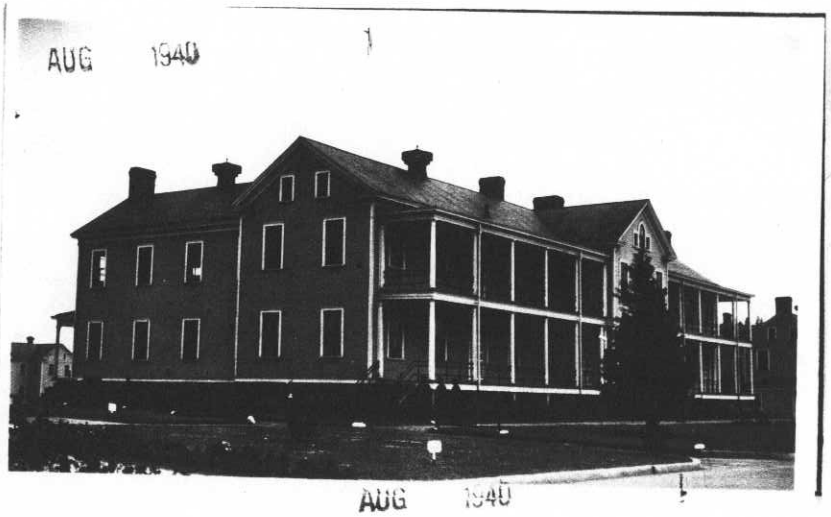
Height of first floor above ground Approximately 5'

How lighted Electricity

Water connections Yes

Sewer connections Yes

Gas connections None



COOKING RANGES INSTALLED
(Give quantity and size)

Coal 2 Ranges #5
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)

Gas None
Electric None
Ice 1 Size 6 (400 Lb.)

METERS INSTALLED
(Give quantity and capacity)

Gas None
Electric 3
Oil None
Steam None
Water None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
June 1908	Electric lights and meter installed	$ 547.50	4/4/41	Converting Bldg. #27 for Hospital use C.R.	1386.30
May 1912	3 Laundry tubs installed	500.00		(See letter 4/4/41; 6th In. 11/6/40	
Feb. 1916	Back porch enclosed	39.58			
July 1927	Bath tubs removed				
Aug. 1932	Oil Burner installed. Type "A-P-11-Ray"	660.00			
Apr. 1937	Replaced Kewanee Boiler Co. Century No. 26 (42x42) Heating Plant Boiler with Birchfield Boiler Co. Boiler No. 2342, together with Hot Water Regulator and necessary fittings. (Boiler $389.30)	786.63			
Jan. 1937	Replaced sheet iron kitchen sink with 14 guage sheet iron sink, size 24" x 60" x 12", with 22" back, together with necessary fittings. (Sink $27.00)	50.08			
June 1939	Replaced six old type slate urinals with 4 Crane Co. 18" wall urinals, together with necessary fittings.	369.13			
June 1939	Replaced part of obsolete electrical fixtures with 27 chain fixtures, statuary bronze, complete with globes, 2 bracket fixtures, wired with convenience outlet #1711, together with necessary wiring and switches.	92.80			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—6891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 27

Place Fort Worden, Washington

Designation of building ~~Barracks~~ Hospital Capacity ~~109 Men~~ 54 beds

Total cost, $35,465.78 Date completed April 26, 1905

Material: Walls Wood Foundation Stone

Roof Slate Floors Wood

Total floor area above basement, square feet 11,672

Size: Main building 26' x 144'4" Wings (2) 26' x 50' Basement ((2- 26' x 50' / 26' x 144'4"

a Automatic Oil Burner (How heated)

b Hot water (Type of heat)

c Coal heater (Type of domestic hot water heater)

Height of first floor above ground Approximately 5'

How lighted Electricity

Water connections Yes

Sewer connections Yes

Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)

Coal 2 Ranges #5

Gas None

Electric None

Oil None

REFRIGERATORS INSTALLED (Give quantity and size)

Gas None

Electric None

Ice 1 Size 6 (400 Lb.)

METERS INSTALLED (Give quantity and capacity)

Gas None

Electric 3

Oil None

Steam None

Water None

REPAIRS

Thru 1905	$ 444.94	F.Y. 1931	$ 969.65
F.Y. 1906	---	1932	1,657.33
1907	75.00	1933	593.34
1908	390.00	1934	319.25
1909	125.00	1935	446.00
1910	435.00	1936	1,757.67
1911	228.00	1937	3,266.56
1912	611.00	1938	962.59
1913	286.00	1939	1,607.66
1914	204.00	1940	
1915	378.00	1941	
1916	206.00	1942	
1917	223.50	1943	
1918	774.00	1944	
1919	---	1945	
1920	950.00	1946	
1921	222.00	1947	
1922	293.43	1948	
1923	63.00	1949	
1924	361.40	1950	
1925	837.59	1951	
1926	301.22	1952	
1927	290.50	1953	
1928	460.00	1954	
1929	960.75	1955	
1930	1,173.48		

"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

AUG 1940

AUG 1940

r, sewer, lights, heating, etc.)

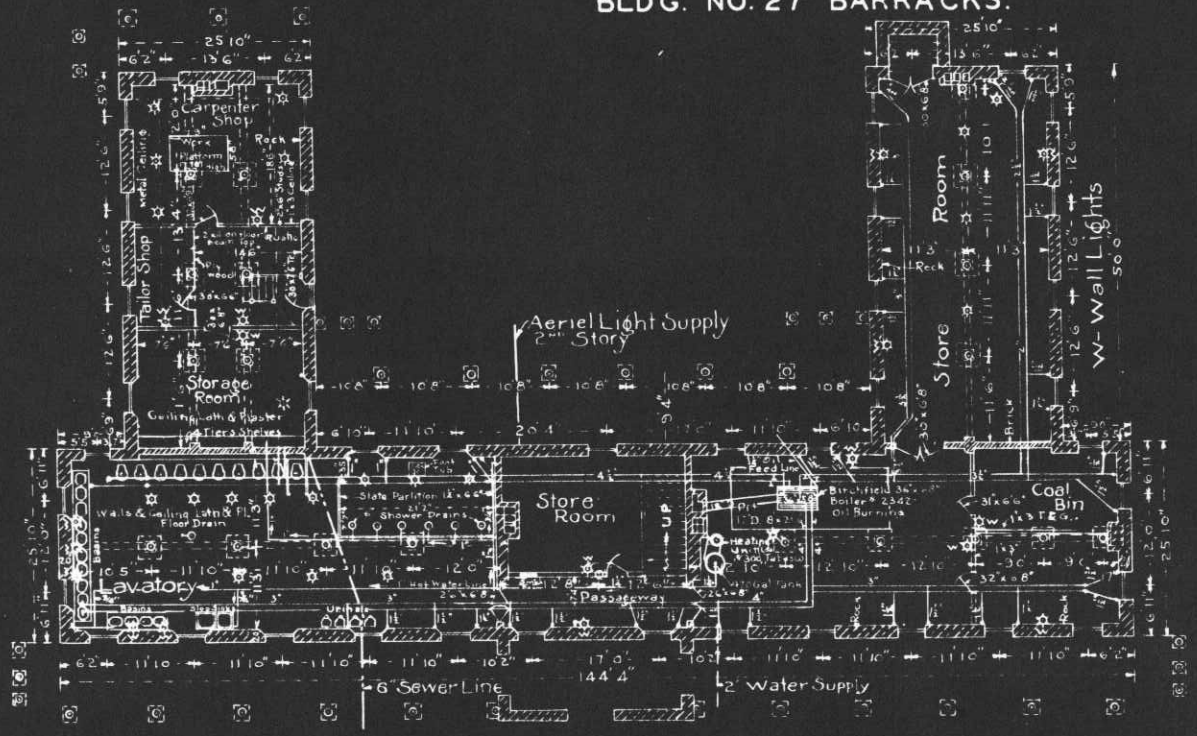
	COST
nverting Bldg. #27 for Hospital use C.R.	1386.30
See letter 4/4/41; 6th In. 11/6/40	

g plants, stoves, furnaces, or fireplaces.

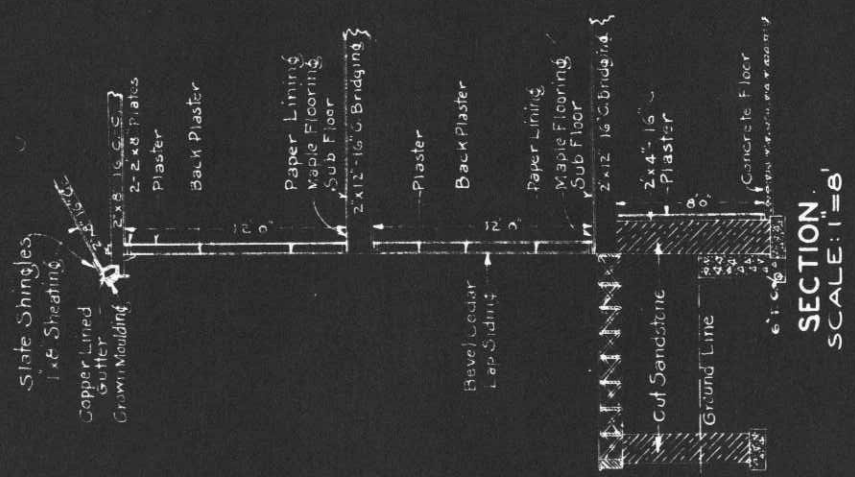
3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 27 BARRACKS.



BASEMENT PLAN.
SCALE: 1" = 20'



SECTION.
SCALE: 1" = 8'

REMARKS.

Barracks U.S.Q.G. Standard Plan No. 107. Two story building with Basement. Wood construction, Sandstone Basement, concrete floors. First floor and second floor as originally constructed.

Alterations in Basement are as shown. Main building heating unit is Birchfield Boiler No. 2342 oil burning, and is supplied by a 1¼" feed line from supply tank buried outside of building.

The Auxiliary heating unit # 300 Tabasco, coal burning, heats the 470 Gallon Tank and is distributed to showers and basins by 1¼" line as shown. The location of Electric Lights, drop cord are as shown, and wall socket lights are indicated by the letter W. All openings in Basement walls are original. Door sizes are as shown.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
BARRACKS.

SCALE AS SHOWN.

SUBMITTED

APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

Feb 15 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

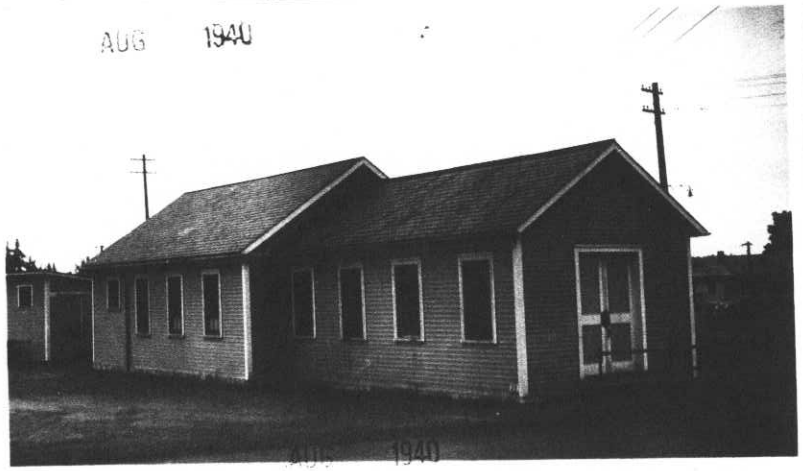
O.Q.M.G.: Plan No. ..... Building No. 29

Place: Fort Worden, Washington
Designation of building: Post Exchange Tap Room Capacity: .....
Total cost, $: 1,033.36 Date completed: 4/26/05
Material: Walls: Wood Foundation: Concrete
Roof: Slate Floors: Wood and concrete
Total floor area above basement, square feet: 1248
Size: Main building: 24'4" x 36'3" Wings: 17'4" x 31' Basement: None
a: Hot blast coal stove (How heated) Height of first floor above ground: Approximately 1'
b: ..... (Type of heat) How lighted: Electricity
Water connections: Yes
c: ..... (Type of domestic hot water heater) Sewer connections: Yes
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: 1
Oil: None
Steam: None
Water: None



Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
May 1908	Addition 24' x 32', 1 room on rear end	$ 1,250.90			
Aug. 1910	Transferred Ordnance machine shop, remodeled slightly, benches etc, installed.				
Jan. 1915	One 10 Amp "Duncan" watthour meter installed.	16.75			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 29

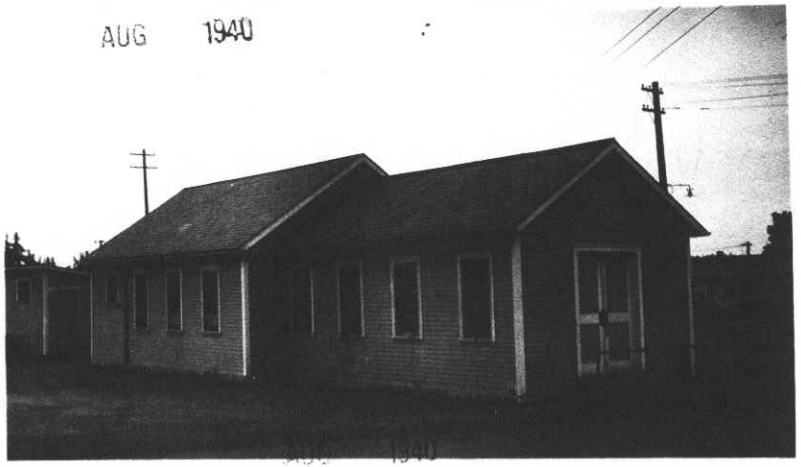
Place: Fort Worden, Washington
Designation of building: Post Exchange Tap Room Capacity: .....
Total cost, $: 1,033.36 Date completed: 4/26/05
Material: Walls: Wood Foundation: Concrete
Roof: Slate Floors: Wood and concrete
Total floor area above basement, square feet: 1248
Size: Main building: 24'4" x 36'3" Wings: 17'4" x 31' Basement: None
a: Hot Blast coal stove (How heated)
b: ..... (Type of heat)
c: ..... (Type of domestic hot water heater)

Height of first floor above ground: Approximately 1'
How lighted: Electricity
Water connections: Yes
Sewer connections: Yes
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: 1
Oil: None
Steam: None
[illegible]: None



REPAIRS

Thru 1905	$ ---	F.Y. 1931	$ 40.00
F.Y. 1906	---	1932	265.00
1907	---	1933	16.75
1908	---	1934	---
1909	28.00	1935	---
1910	39.00	1936	309.61
1911	50.00	1937	57.03
1912	122.00	1938	167.82
1913	8.00	1939	228.53
1914	5.00	1940	
1915	12.00	1941	
1916	10.00	1942	
1917	5.00	1943	
1918	---	1944	
1919	---	1945	
1920	165.00	1946	
1921	---	1947	
1922	28.40	1948	
1923	12.00	1949	
1924	---	1950	
1925	---	1951	
1926	---	1952	
1927	20.50	1953	
1928	42.71	1954	
1929	42.71	1955	
1930	40.00		

	COST

lual heating plants, stoves, furnaces, or fireplaces.

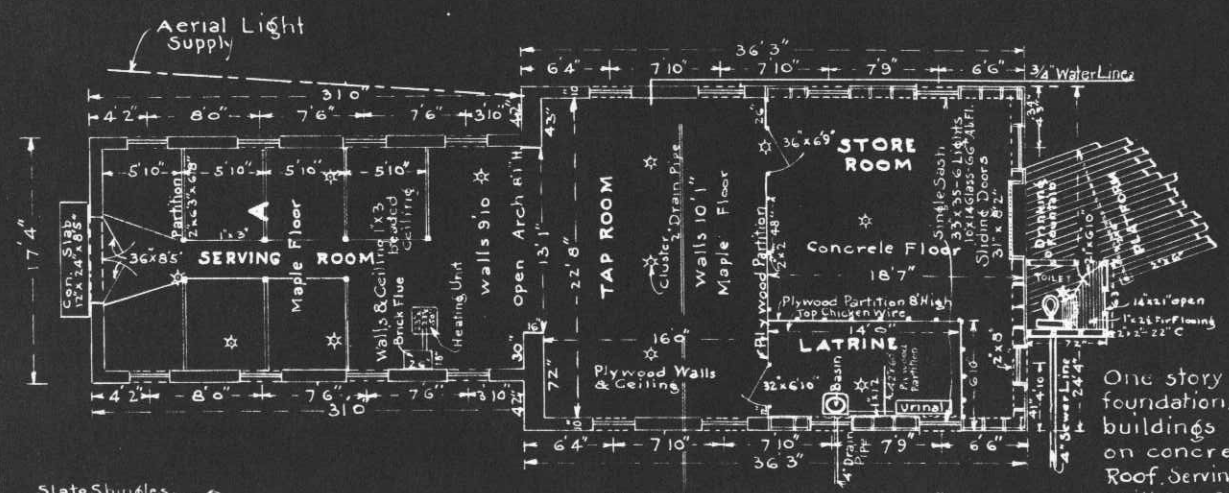
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

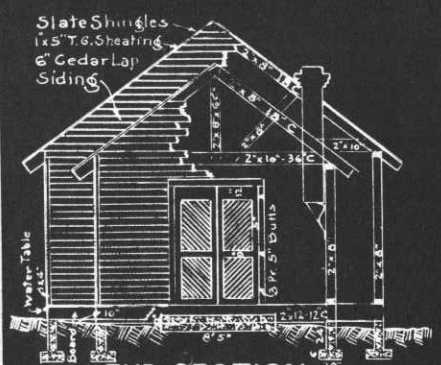
16—8668

HISTORICAL RECORD, FORT WORDEN, WASH.

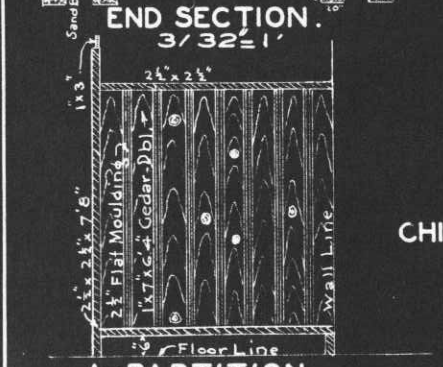
BLDG. NO. 29 POST EXCHANGE TAP ROOM.



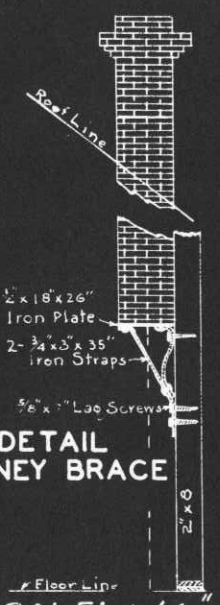
PLAN SCALE:- 3/32" = 1'



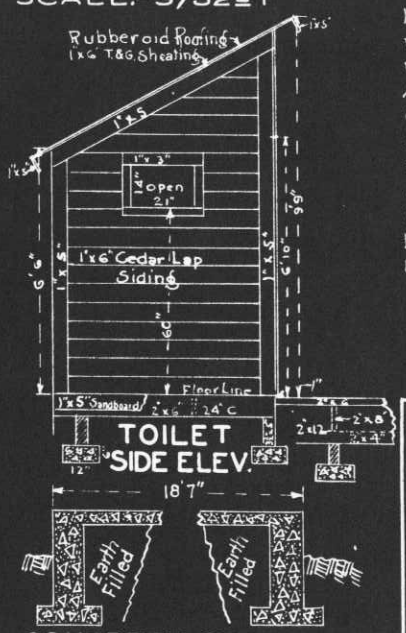
END SECTION.
3/32" = 1'



A-PARTITION



DETAIL CHIMNEY BRACE



TOILET SIDE ELEV.

CONCRETE SECTION

SCALE: 1/4" = ONE FOOT

REMARKS.

One story building, wood construction, concrete foundation. Rear setion concrete floors. Two buildings joined together. 2"x8" plates rest on concrete, supporting 2"x8" studs, plates & Roof. Serving Room walls and ceiling are 1"x3" ceiling. Store room walls and ceiling are not lined. Tap Room walls and ceiling are lined with Plywood. Outside wall of Latrine is lined with 1"x12". Toilet is lined with Plywood.
All windows are double sash, each sash 33"x35" 6 Lights, 10"x14" glass, 35" above floor, except as shown. Entrance double doors are 36"x8'5"x1 7/8" 2 panels each door, swung with 3-5" Butts. Rear doors slide on on overhead track, each door is 31"x8'2", 2 panels. Interior doors are as shown. Heating unit is Hot Blast coal stove.
Measurements were taken as of this date.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
POST EXCHANGE TAP ROOM
SCALE AS SHOWN

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y. June 26th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 60-H Building No. 30

Place Fort Worden, Washington
Designation of building Quartermaster Storehouse Capacity 2574 sq. ft.
Total cost, $ 1,625.00 Date completed May 6, 1905
Material: Walls Frame Foundation Stone Piers
Roof Slate Floors Wood
Total floor area above basement, square feet 2575
Size: Main building 85'10" x 30' Wings - - - Basement - - -

a Not heated (How heated)
b - - - (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground 1'
How lighted Electricity
Water connections - - -
Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal 0 - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115V
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	802.90			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 31

Place Fort Worden, Washington
Designation of building N-C-O Quarters Capacity 1 N-C-O
Total cost, $ 1,550.00 Date completed May 6, 1905
Material: Walls Frame Foundation Brick
Roof Slate Floors Wood
Total floor area above basement, square feet 608
Size: Main building 32' x 22' Wings - - - Basement - - -
a Stoves (Coal) (How heated)
b Hot Air (Type of heat)
c Electric LS-40-M2 (Type of domestic hot water heater)

Height of first floor above ground 3'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED
(Give quantity and size)
Coal - - -
Gas - - -
Electric 1-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED
(Give quantity and capacity)
Gas - - -
Electric (2(1-AC 115V)(1-AC 220V))
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	3,046.78			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 59 P Building No. 32

Place Fort Worden, Washington
Designation of building Quartermaster Workshop Capacity 2160 sq. ft.
Total cost, $ 4012.00 Date completed May 6, 1905
Material: Walls Frame Foundation Stone Cap
Roof Slate Floors Wood
Total floor area above basement, square feet 2160
Size: Main building 74' x 30' Wings - - - Basement .....
a Furnace (Coal) (How heated) Height of first floor above ground 2'
b Hot Water (Type of heat) How lighted Electricity
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 2 (1-AC 115V)(1-AC 2
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	2,937.30			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 98-F Building No. 33

Place Fort Worden, Washington
Designation of building Fire Station Capacity 1-HL; 3R; 2 C.H.
Total cost, $2,511.00 Date completed May 6, 1905
Material: Walls Frame Foundation Stone
Roof Slate Floors Concrete
Total floor area above basement, square feet 1032
Size: Main building 44' x 25' Wings - - - Basement - - -
a Stove (Coal) (How heated) Height of first floor above ground 1½'
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric Electricity
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Mainteance Repair and Alteration	1,208.07			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 157-A Building No. 34

Place Fort Worden, Washington
Designation of building Post Exchange Capacity 5162 sq. ft.
Total cost, $ 17,842.00 Date completed January 5, 1906
Material: Walls Frame Foundation Brick
Roof Slate Floors Wood
Total floor area above basement, square feet GYM 5162
Size: Main building 54'10" x 34'10" Wings 79'3" x 35'3" Basement 1105 sq. ft.

a Boiler (Coal) (How heated)
b Hot Water (Type of heat)
c Coal (Type of domestic hot water heater)

Height of first floor above ground 5'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 2-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
11/6/40	Addition of Office (1 Room 7'6" x 13'6" x 9'6")	65.00			
	Built with Salvaged materials				
1/6/41	Total amount expended up to and including F.Y.				
	1940, for Maintenance, Repair and Alteration	10,249.01			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

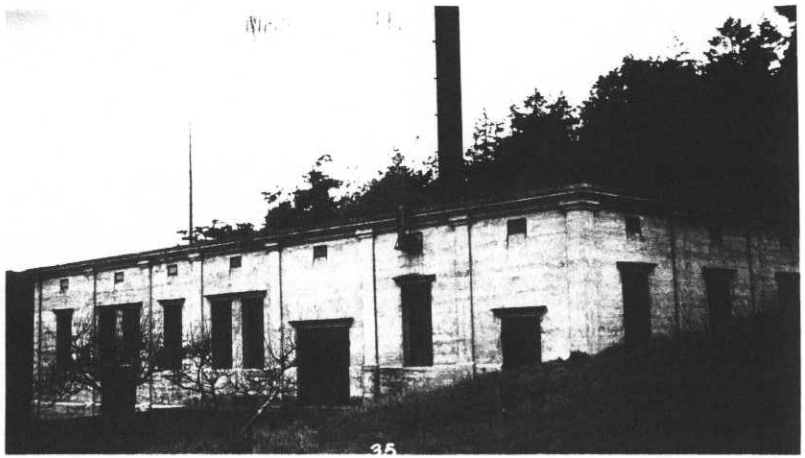
3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. U.S.E.D. Building No. 35

Place Fort Worden, Washington
Designation of building Power House Capacity 2 Blr, 3 Eng., 1 Gen.
Total cost, $ 64,000.00 Date completed June 20, 1907.
Material: Walls Concrete Foundation Concrete
Roof Concrete Floors Concrete
Total floor area above basement, square feet 4356
Size: Main building 44' x 99' Wings - - - Basement .....
a Coal Stove (How heated) Height of first floor above ground 6"
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number) .....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	1,149.46			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 169-B Building No. 36

Place Fort Worden, Washington
Designation of building Administration Building Capacity 6348 sq.ft.
Total cost, $ 20,546.00 Date completed March 31, 1908
Material: Walls Frame Foundation Stone & Brick
Roof Slate Floors Wood
Total floor area above basement, square feet 6348
Size: Main building 43' x 87' Wings - - - Basement 5400 sq. ft.
a Boiler (Coal) (How heated) Height of first floor above ground 5'
b Hot Water (Type of heat) How lighted Electricity
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	11,700.87			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

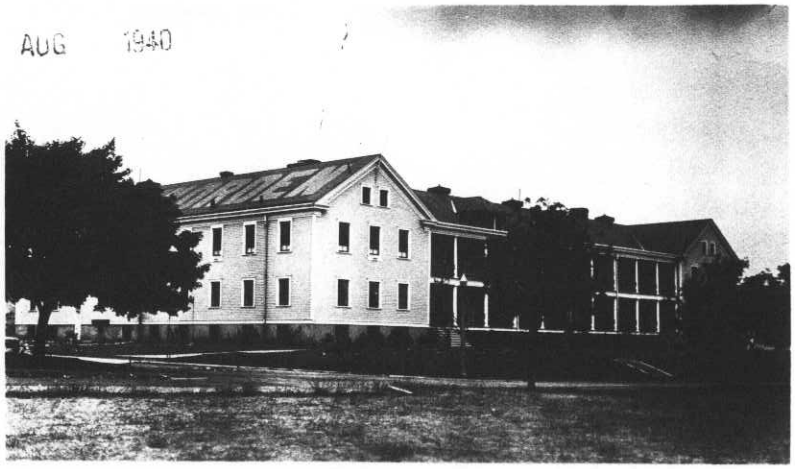
3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 37

Place: Fort Worden, Washington
Designation of building: Barracks — Capacity: 218 Men
Total cost, $ 80,217.80 — Date completed: Dec. 7, 1908
Material: Walls: Wood — Foundation: Concrete, brick & timber
Roof: Slate — Floors: Wood (Maple)
Total floor area above basement, square feet: 24,640
Size: Main building 36'6" x 118'10" Wings (2)36'4" x 120'4" Basement {2-36'4" x 120'4" / 36'6" x 118'10"}
a: 2 Automatic Oil Burners (How heated) — Height of first floor above ground: Approximately 5'
b: Hot water (Type of heat) — How lighted: Electricity
Water connections: Yes
c: 2 Coal Heaters (Type of domestic hot water heater) — Sewer connections: Yes
Gas connections: None



AUG 1940

COOKING RANGES INSTALLED (Give quantity and size)
Coal: 4 Ranges #5
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: 2 Size 6 (400 Lb. ea.)

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: 5
Oil: None
Steam: None
Water: None

REPAIRS

Thru 1905	$ ---	F.Y. 1931	$3,041.26
F.Y. 1906	---	1932	2,999.59
1907	---	1933	2,053.74
1908	---	1934	437.50
1909	---	1935	415.25
1910	58.00	1936	2,471.74
1911	414.00	1937	4,195.50
1912	172.00	1938	4,258.52
1913	125.00	1939	2,712.23
1914	432.00	1940	
1915	286.50	1941	
1916	392.75	1942	
1917	371.75	1943	
1918	1,090.00	1944	
1919	---	1945	
1920	1,210.00	1946	
1921	397.00	1947	
1922	340.17	1948	
1923	316.00	1949	
1924	249.48	1950	
1925	790.93	1951	
1926	337.36	1952	
1927	945.80	1953	
1928	640.50	1954	
1929	361.00	1955	
1930	994.38		

er, sewer, lights, heating, etc.)

	COST
laced part of obsolete electrical fixtures	$
n 34 ch in fixtures, statuary bronze, #4019,	
6 ceiling fixtures #3796, complete with	
es, and necessary wiring and switches. 37-E	142.69
laced part of obsolete electrical fixtures	
1 chain fixture, statuary bronze, #4003,	
1 ceiling fixture, #3796, complete with	
es, switches and necessary wiring. 37-W	9.50

g plants, stoves, furnaces, or fireplaces.

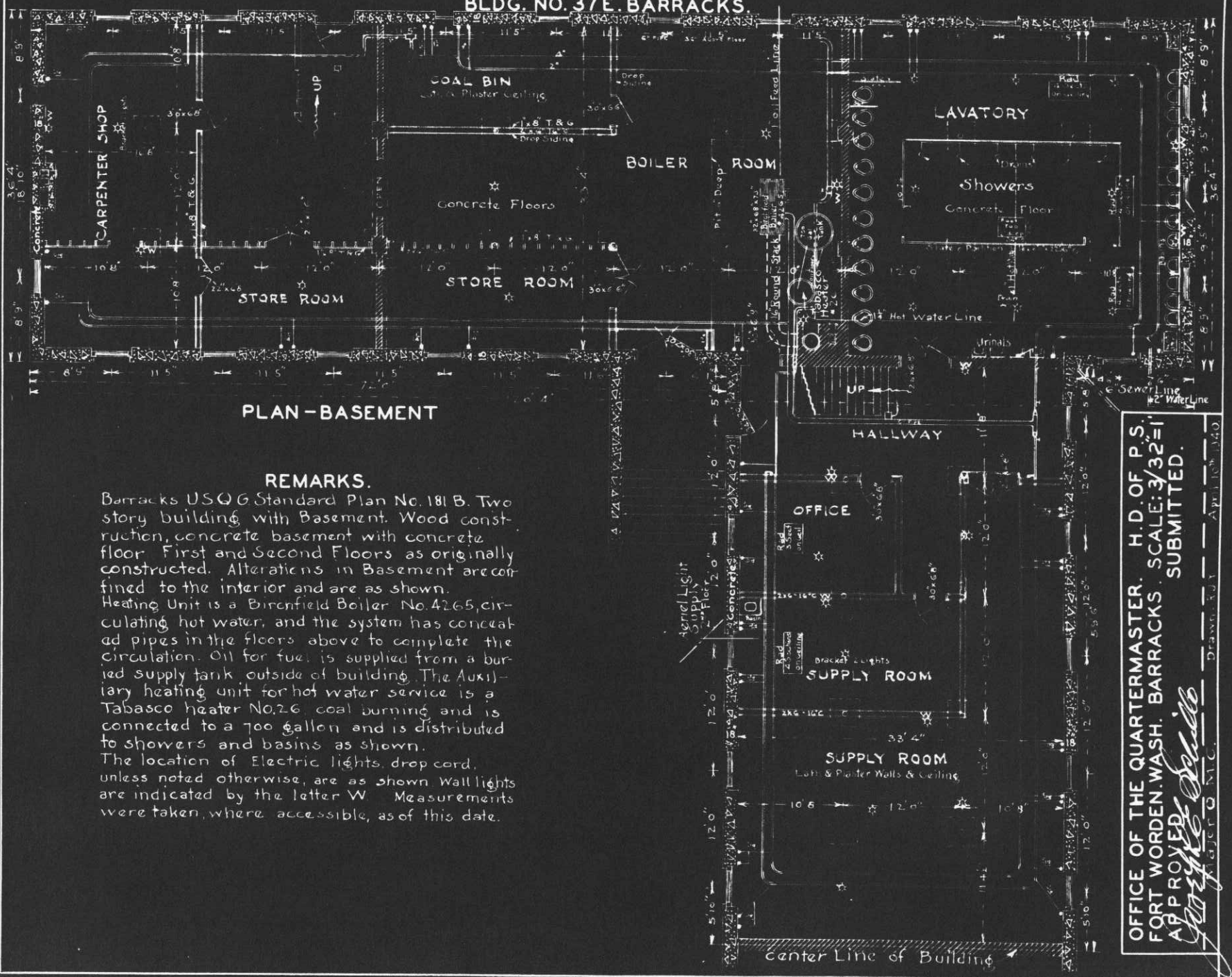
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 37 E. BARRACKS.



PLAN - BASEMENT

REMARKS.

Barracks USQG Standard Plan No. 181 B. Two story building with Basement. Wood construction, concrete basement with concrete floor. First and Second Floors as originally constructed. Alterations in Basement are confined to the interior and are as shown.
Heating Unit is a Bidenfield Boiler No. 4265, circulating hot water, and the system has concealed pipes in the floors above to complete the circulation. Oil for fuel is supplied from a buried supply tank outside of building. The Auxiliary heating unit for hot water service is a Tabasco heater No. 26 coal burning and is connected to a 700 gallon and is distributed to showers and basins as shown.
The location of Electric lights, drop cord, unless noted otherwise, are as shown. Wall lights are indicated by the letter W. Measurements were taken, where accessible, as of this date.

OFFICE OF THE QUARTERMASTER. H.D. OF P.S.
FORT WORDEN, WASH. BARRACKS. SCALE: 3/32" = 1'
APPROVED SUBMITTED.
Roger O. Smith
Roger O. Smith
Drawn by
April 10th 1940

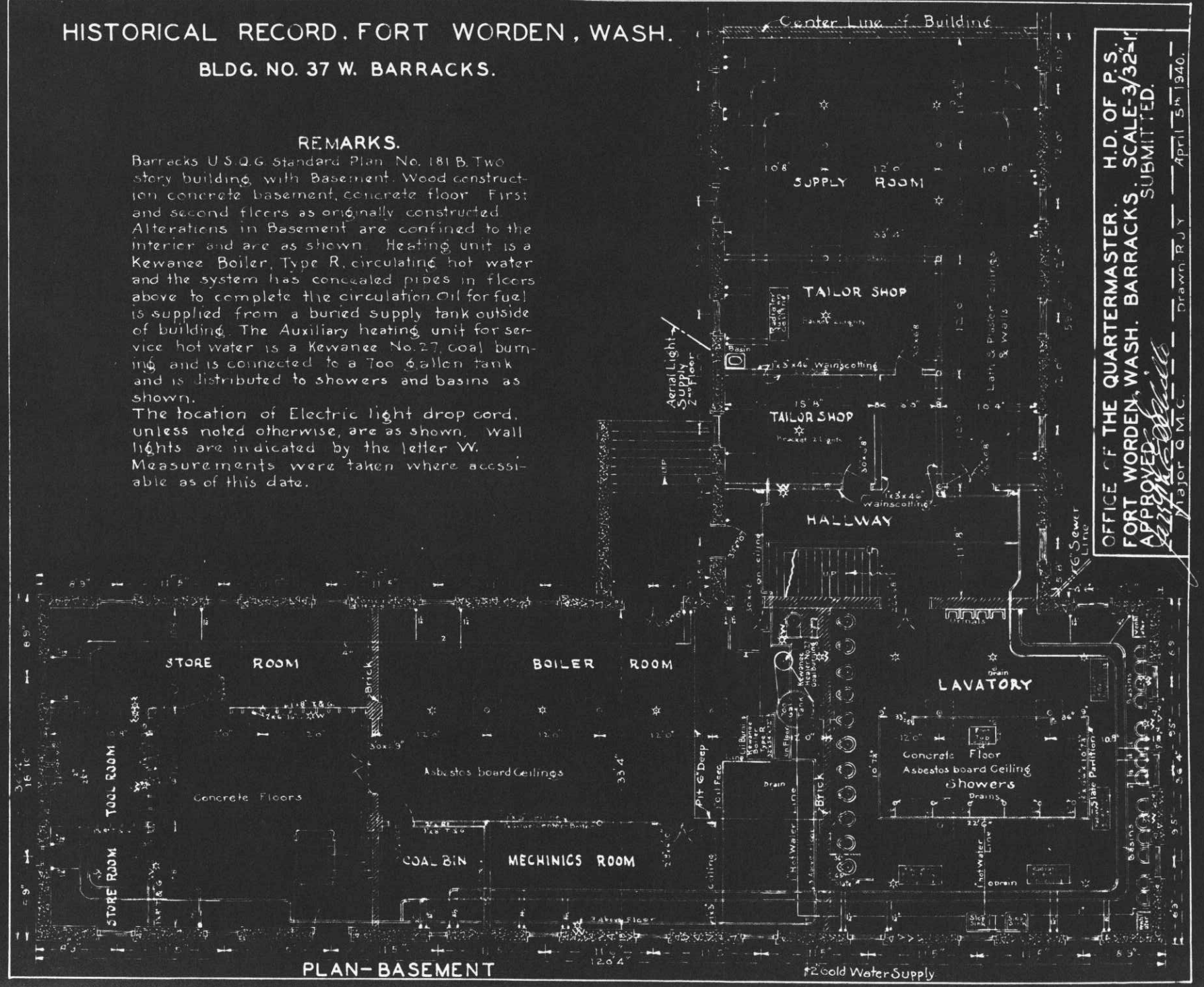
HISTORICAL RECORD. FORT WORDEN, WASH.

BLDG. NO. 37 W. BARRACKS.

REMARKS.

Barracks U.S.Q.G. Standard Plan No. 181 B. Two story building with Basement. Wood construction concrete basement, concrete floor. First and second floors as originally constructed. Alterations in Basement are confined to the interior and are as shown. Heating unit is a Kewanee Boiler, Type R, circulating hot water and the system has concealed pipes in floors above to complete the circulation. Oil for fuel is supplied from a buried supply tank outside of building. The Auxiliary heating unit for service hot water is a Kewanee No. 27, coal burning and is connected to a 700 gallon tank and is distributed to showers and basins as shown.

The location of Electric light drop cord, unless noted otherwise, are as shown. Wall lights are indicated by the letter W. Measurements were taken where accessiable as of this date.



PLAN-BASEMENT

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 82-L Building No. 38 (N.& S.)

Place Fort Worden, Washington
Designation of building N-C-O Quarters (Double) Capacity 2 N-C-Os
Total cost, $ 5,825.10 Date completed July 1, 1909
Material: Walls Frame Foundation Concrete
Roof Slate Floors Wood
Total floor area above basement, square feet 1660
Size: Main building 37' x 27'6" Wings - - - Basement 668 sq. ft.
a Furnace (Coal) (How heated)
b Hot Air (Type of heat)
c Coal (Type of domestic hot water heater)

Height of first floor above ground 3'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED
(Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas - - -
Electric - - -
Ice 1-Old Type, Fam. Size 75 lb. c p.

METERS INSTALLED
(Give quantity and capacity)
Gas - - -
Electric 4(2-AC 115V)(2-AC 2
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	4,670.08			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 82-L Building No. 39 (N.& S.)

Place: Fort Worden, Washington
Designation of building: N-C-O Quarters (Double) Capacity: 2 N-C-Os
Total cost, $: 5,825.10 Date completed: July 1, 1909
Material: Walls: Frame Foundation: Concrete
Roof: Slate Floors: Wood
Total floor area above basement, square feet: 1660
Size: Main building: 37' x 27'6" Wings: - - - Basement: 668 sq. ft.

a: Furnace (Coal) (How heated)
b: Hot Air (Type of heat)
c: Coal (Type of domestic hot water heater)

Height of first floor above ground: 3'
How lighted: Electricity
Water connections: Yes
Sewer connections: Yes
Gas connections: - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal: - - -
Gas: - - -
Electric: 2-4 Burner, 1 Oven
Oil: - - -
Steam: - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: - - -
Electric: - - -
Ice: 2-White Metal #3, 75 lb. cap.

METERS INSTALLED (Give quantity and capacity)
Gas: - - -
Electric: 4 (2-AC 115V)(2-AC 2
Oil: - - -
Steam: - - -
Water: - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	4,703.74			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 230-C Building No. 40 (N & S)

Place Fort Worden, Washington
Designation of building N-C-O Quarters (Double) Capacity 2 N-C-Os.
Total cost, $ 5,079.00 Date completed July 1, 1909
Material: Walls Frame Foundation Concrete
Roof Slate Floors Wood
Total floor area above basement, square feet 1477
Size: Main building 64'9" x 29'10" Wings - - - Basement - - -
a Stoves (Coal) (How heated) Height of first floor above ground 3'
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c 2 ea. Electric LS-40-M2 (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice 2-#3, 75 lb. Cap.

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 4(2-AC 115V)(2-AC 22
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	4,480.97			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 41

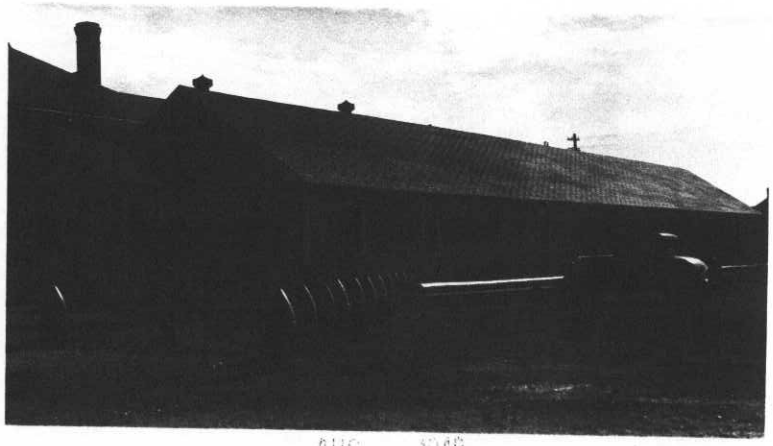
Place Fort Worden, Washington
Designation of building Non-Commissioned Officers Club Capacity
Total cost, $1,500.00 Date completed July 1, 1909
Material: Walls Wood Foundation Wood
Roof Composition Shingle Floors Wood
Total floor area above basement, square feet 2,835
Size: Main building 24' x 125' Wings None Basement None
a Automatic Oil Stoves (How heated)
b Circulating Hot Air (Type of heat)
c Hot water coils in one of the oil stoves. (Type of domestic hot water heater)

Height of first floor above ground Approximately 1'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric 2
Oil None
Steam None
Water None



REPAIRS

Thru 1905	$ ---	F.Y. 1931	$ 230.25
F.Y. 1906	---	1932	163.00
1907	---	1933	2.40
1908	---	1934	---
1909	---	1935	30.00
1910	---	1936	137.24
1911	50.00	1937	17.25
1912	88.00	1938	---
1913	2.00	1939	313.14
1914	7.00	1940	
1915	16.00	1941	
1916	18.00	1942	
1917	5.00	1943	
1918	---	1944	
1919	---	1945	
1920	125.00	1946	
1921	---	1947	
1922	127.28	1948	
1923	---	1949	
1924	5.25	1950	
1925	---	1951	
1926	---	1952	
1927	---	1953	
1928	---	1954	
1929	22.44	1955	
1930	24.00		

sewer, lights, heating, etc.)

	COST

"c" State whether gas, coal, oil, or central heating plant.

g plants, stoves, furnaces, or fireplaces.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 41

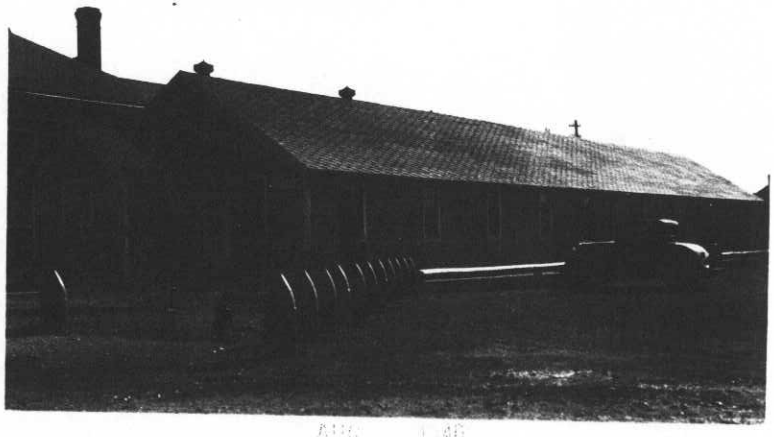
Place Fort Worden, Washington
Designation of building Non-Commissioned Officers Club Capacity
Total cost, $1,500.00 Date completed July 1, 1909
Material: Walls Wood Foundation Wood
Roof Composition Shingle Floors Wood
Total floor area above basement, square feet 2,835
Size: Main building 24' x 125' Wings None Basement None
a Automatic Oil Stoves (How heated)
b Circulating Hot Air (Type of heat)
c Hot water coils in one of the oil stoves. (Type of domestic hot water heater)

Height of first floor above ground Approximately 1'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric 2
Oil None
Steam None
Water None



ADDITIONS AND INSTALLATIONS

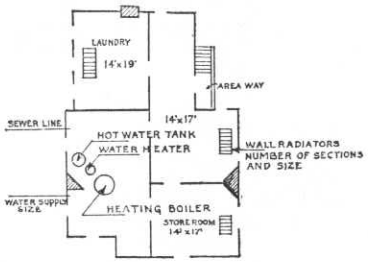
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
Jan. 1915	Electric meter installed	$ 16.75			

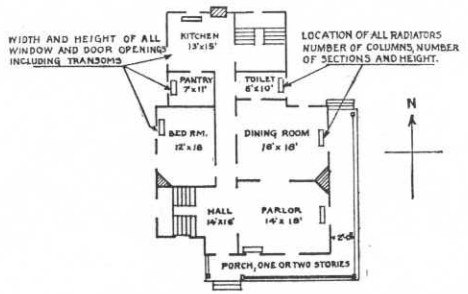
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

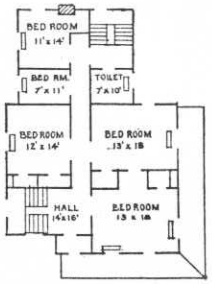
3—8891



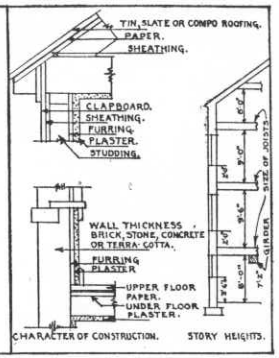
BASEMENT



FIRST FLOOR



SECOND FLOOR



DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

Designation changed from Amusement Hall to N. C. O. Club. See 5th Ind. 7-5-40

INSTRUCTIONS

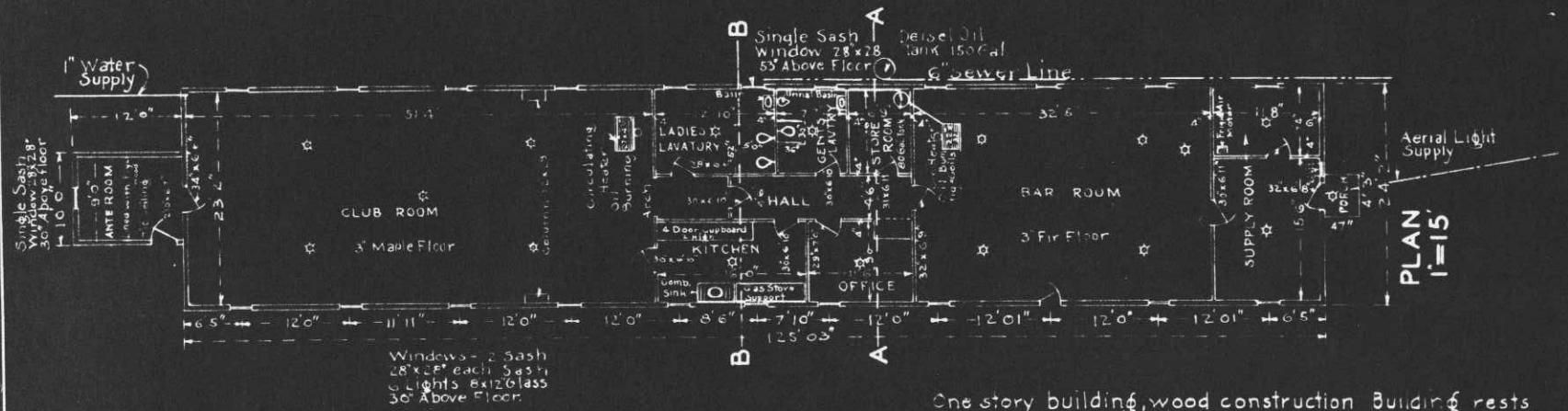
If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

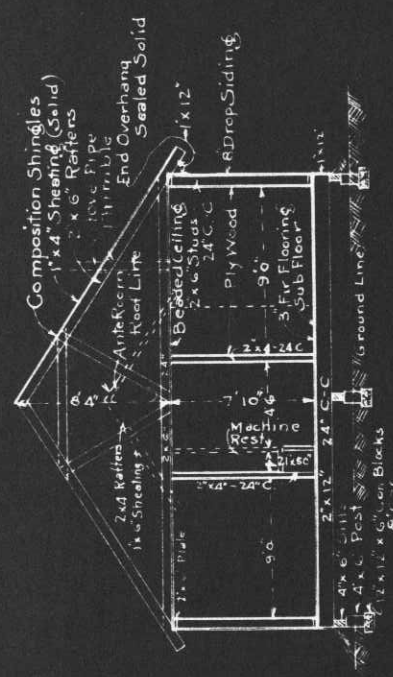
If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE 3—8891

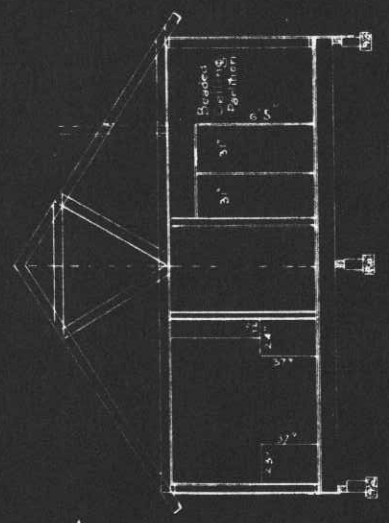
HISTORICAL RECORD. FORT WORDEN. WASH.

BLD'G. NO. 41 N.C. OFFICERS CLUB.





SECTION A—A 1"= 8'



SECTION B—B 1"= 8'

One story building, wood construction. Building rests on 45 concrete blocks, supported by 4"x6" posts, 4"x6" sills, 2"x12" joice. Sub floor on joice. Maple floor in Club Room. Fir floor balance of building. 2"x6" plate rests on floor supporting 2"x6" studs, 2"x6" ceiling joice and roof ratters. All windows are as shown and their respective size and distance above floor. The size of doors are as shown. No transomes. The roof projects one foot from building on all sides and is sealed solid. The heating units are two hot air circulators oil burning, with pipes passing thru ceiling and roof protected by two thimbalis. The oil supply tank is located outside of building. Hot water is supplied to basins as shown. The location of electric lights are as shown, drop cord, no wall sockets. Portable gas tank supplies the two small gas stoves.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
N.C. OFFICERS CLUB.
SCALE AS SHOWN

SUBMITTED — APPROVED.

Major Q.M.C.

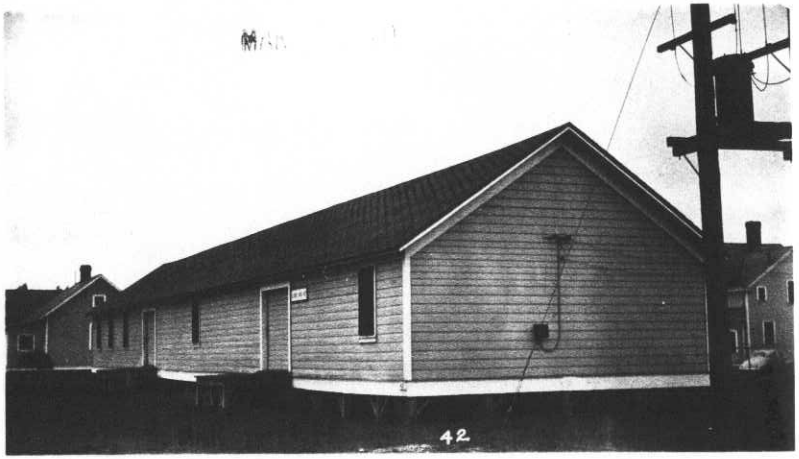
Drawn: R.J.Y. — Feb. 28th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 42

Place Fort Worden, Washington
Designation of building Quartermaster Storehouse Capacity 20,000 cu. ft
Total cost, $ 500.00 Date completed July 1, 1909
Material: Walls Frame Foundation Wooden
Roof Shingle Floors Wood
Total floor area above basement, square feet 2852
Size: Main building 24' x 125' Wings - - - Basement - - -
a Stoves (Coal) (How heated) Height of first floor above ground 3'
b Hot Air (Type of heat) How lighted Electricity
Water connections - - -
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	1,241.80			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.O.M.G.: Plan No. ..... Building No. 43

Place Fort Worden, Washington
Designation of building N-C-O Quarters Capacity 1-N-C-O
Total cost, $ 1,500.00 Date completed about 1903
Material: Walls Frame Foundation Wooden Posts on Concrete
Roof Shingles Floors Wood
Total floor area above basement, square feet 1030
Size: Main building 24'2" x 26'2" Wings 5'6" x 5'7" Basement - - -

a Stoves (Coal) (How heated)
b Hot Air (Type of heat)
c Range Boiler (Type of domestic hot water heater)

Height of first floor above ground Avg. 2½ ft.
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal #3 Army Range
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice 1-old style, fam. size 75# cap.

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	731.85			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

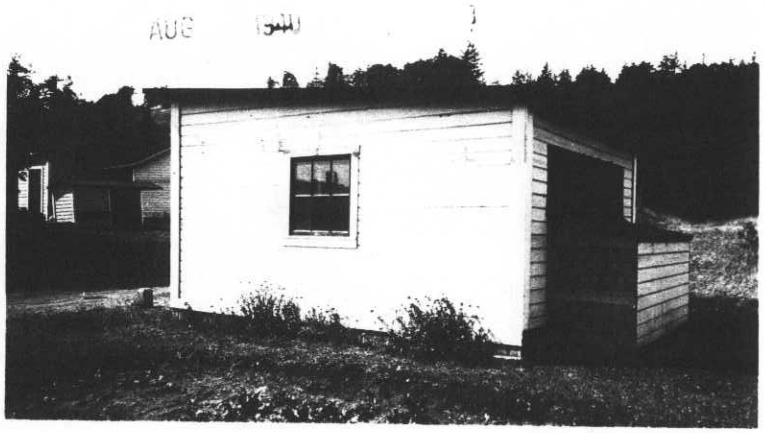
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-43-A

Place Fort Worden, Washington
Designation of building Temporary Garage, N.C.O. Capacity 1-Car
Total cost, $ 150.00 Date completed Unknown
Material: Walls Wood Foundation Concrete blocks
Roof Rubberoid Floors Dirt
Total floor area above basement, square feet 192
Size: Main building 12' x 16' Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c No hot water heater (Type of domestic hot water heater)

Height of first floor above ground Ground level
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None



COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

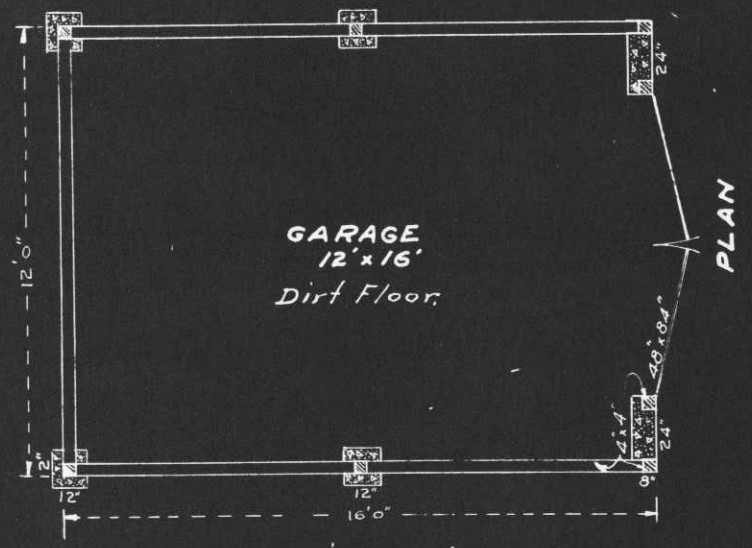
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

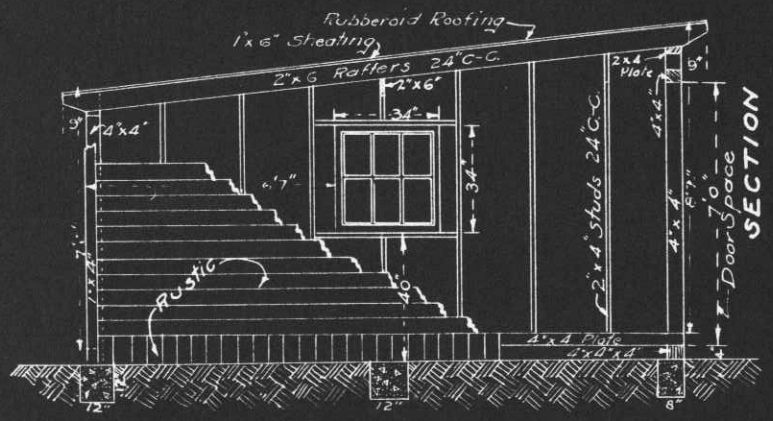
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG NO. T. 43 A TEMP. GARAGE N.C.O.





REMARKS

One story building, wood construction. Building rests on 6 concrete blocks supported by 4"x4" posts. No ground plate between posts. A 4"x4" plate rests on posts, skirting nailed to plate and 4"x4" corner posts and 2"x4" studs rest on plate. A 2"x6" runs crosswise in center of building assisting in supporting the shed roof. The doors are 48"x84", constructed of drop siding, quarter braced on inside and edges. Each door is hung with 2-8" strap hinges, bottom of door is 4" above floor. The windows, one on each side, are single sash, 34"x 34" - 6 lights, 10"x15" glass, 40" above floor

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
TEMP. GARAGE N.C.O.
SCALE 1" = 4'

SUBMITTED APPROVED.

Joseph E. Schillo
Major Q.M.C.

Drawn: R.J.Y. Dec. 20th 1939.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T. 44-C

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1751.27 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Composition Shingles Floors Wood
Total floor area above basement, square feet 612
Size: Main building 26' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

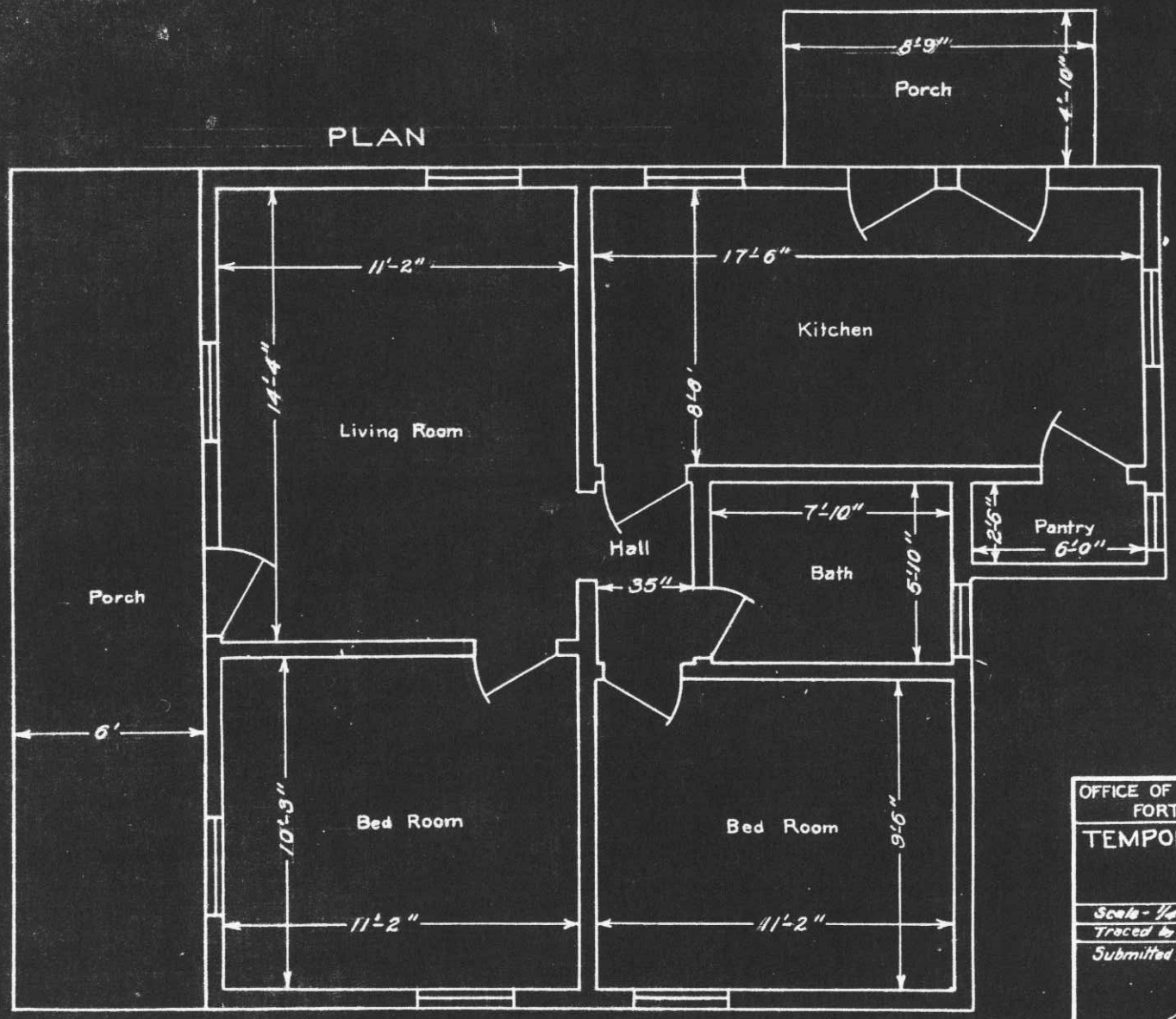
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 4-4 C

PLAN



OFFICE OF THE QUARTERMASTER
FORT WORDEN WASH.

TEMPORARY N.C.O. QTRS.
NO. 4-4 C
Fort Worden Wash.

Scale - 1/16" = 1'	Date:- 12-12-38
Traced by:- R.C.H.	Checked by:-

Submitted by:-

Joseph E. Schulte
Capt., Q.M.C.

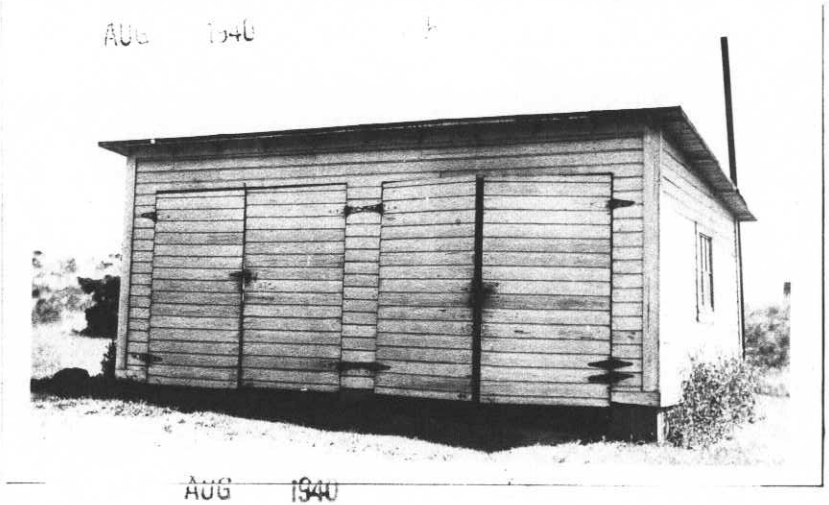
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-44-A

Place Fort Worden, Washington
Designation of building Temporary Garage, N.C.O. Capacity 2-Car
Total cost, $ 300.00 Date completed Unknown
Material: Walls Wood Foundation Concrete blocks
Roof Rubberoid Floors Dirt
Total floor area above basement, square feet 324
Size: Main building 16' x 20'3" Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c No hot water heat (Type of domestic hot water heater)

Height of first floor above ground Ground level
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None



COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

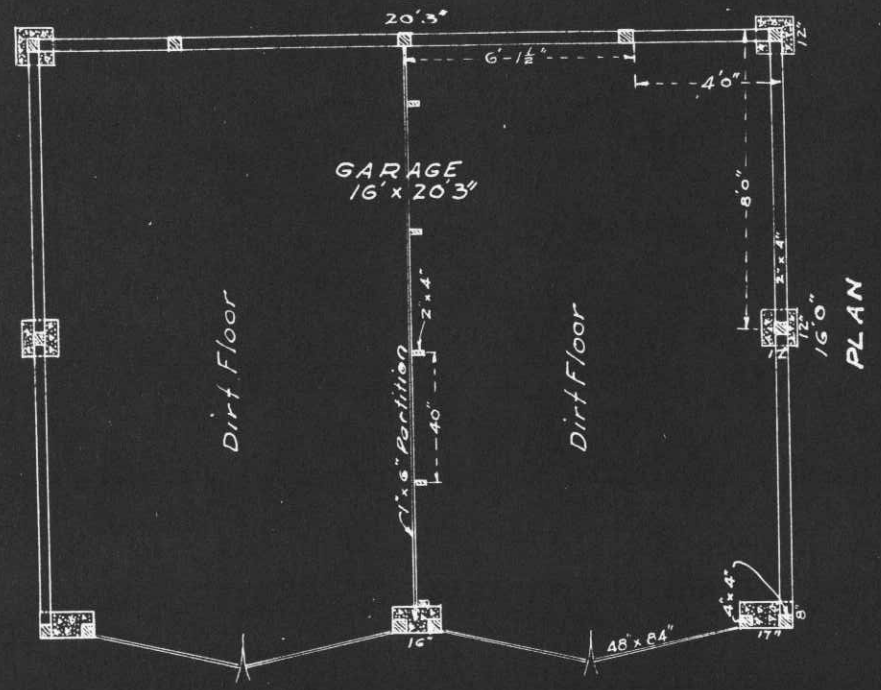
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

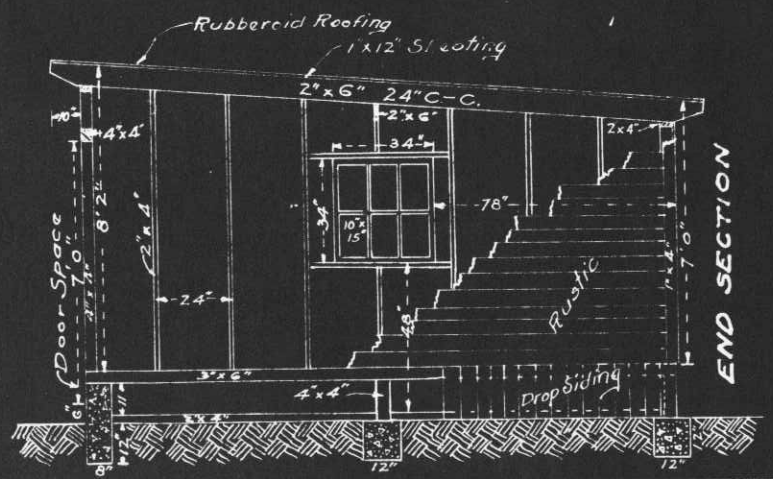
HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG NO. T.44A TEMP. GARAGE N.C.O.



REMARKS

One story building, wood construction. Building rests on 7 concrete blocks, supported by 4"x4" posts. Between posts a 2"x4" is laid on ground supporting drop siding skirting. A 3"x6" rests on top of posts supporting the 2"x4" studs. A 2"x6" runs lengthwise of building in center, assisting in supporting the shed roof. The doors are 48"x84" constructed of drop siding quarter braced on inside and edges. Each door is hung with 2-10" strap hinges, bottom of door is 6" above dirt floor. The windows are single sash 34"x34" 10"x15" glass, 6 lights, 48" above floor.



OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN WASH.
TEMP. GARAGE N.C.O.
SCALE: 1"-4'

SUBMITTED
Major Q.M.C.

APPROVED

Drawn: R.J.Y.

Dec. 14th 1939.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 44

Place Fort Worden, Washington
Designation of building Storehouse Capacity 2880 sq. ft.
Total cost, $ 900.00 Date completed April 20, 1910
Material: Walls Frame Foundation Wooden Posts on Concrete
Roof Wooden Shingles Floors Wood
Total floor area above basement, square feet 2880
Size: Main building 24' x 120' Wings - - - Basement - - -
a Stoves (Coal) (How heated) Height of first floor above ground 4'
b Hot Air (Type of heat) How lighted Electricity
Water connections - - -
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	2,254.64			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

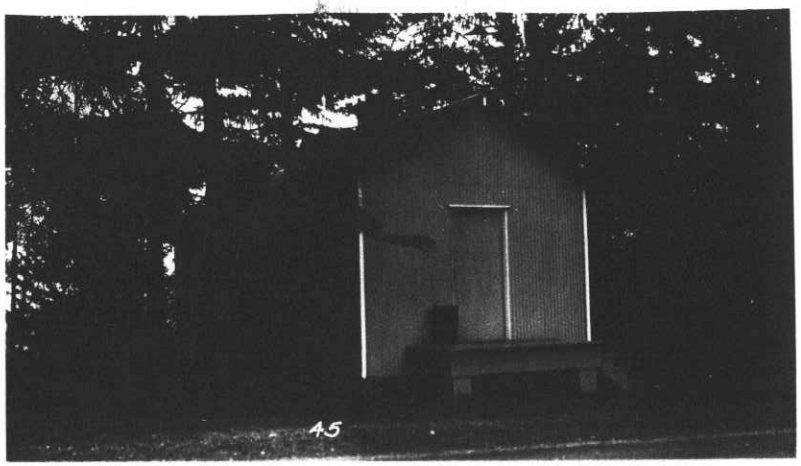
16—8568

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 45

Place Fort Worden, Washington
Designation of building Ordnance Oil House Capacity 285 sq. ft.
Total cost, $ 620.00 Date completed February 5, 1910
Material: Walls Corrugated Iron Foundation Concrete Piers
Roof Galv. Steel Roofing Floors Wood
Total floor area above basement, square feet 285
Size: Main building 22'11" x 14' Wings - - - Basement - - -
a Not heated (How heated) Height of first floor above ground 2'
b - - - (Type of heat) How lighted - - -
Water connections - - -
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	95.25			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16 39668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-45-C

Place Fort Worden, Washinton
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1989.91 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Cedar Shingles Floors Wood
Total floor area above basement, square feet 823
Size: Main building 36' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

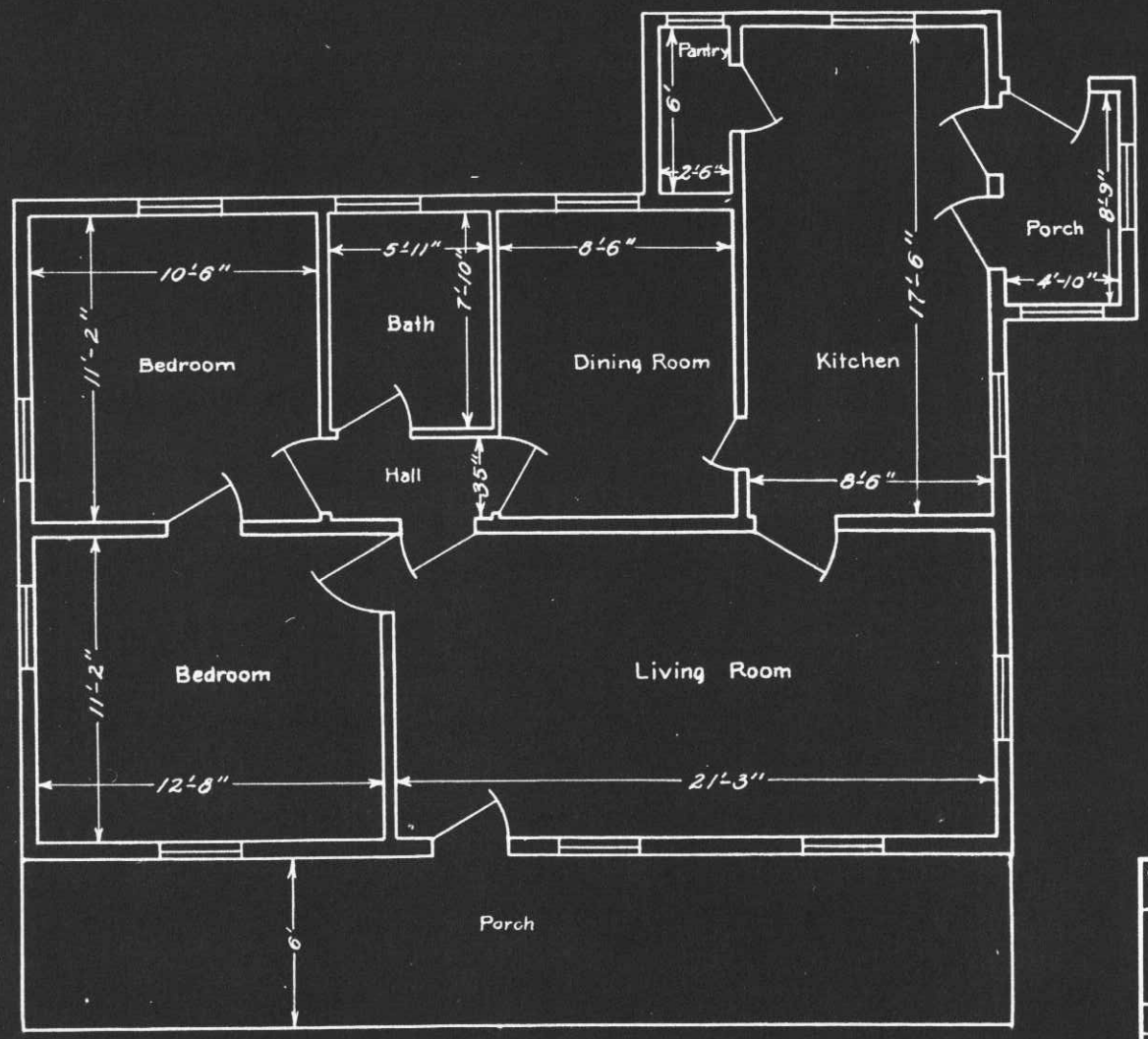
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 45-C



PLAN

OFFICE OF THE QUARTERMASTER
FORT WORDEN, WASH.

TEMPORARY N.C.O. QTRS.
NO. 45-C
Fort Worden Wash.

Scale-3/16" = 1'	Date :- 12-12-38
Traced by:- H.C.J.	Checked by:-

Submitted by:- Jno. H. E. Schulle
Capt., Q.M.C.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-46-C

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1751.27 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Composition Shingles Floors Wood
Total floor area above basement, square feet 612
Size: Main building 26' X 24' Wings 0 Basement 0

a Stoves
(How heated)

b Hot Air
(Type of heat)

c From Kitchen Range
(Type of domestic hot water heater)

Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

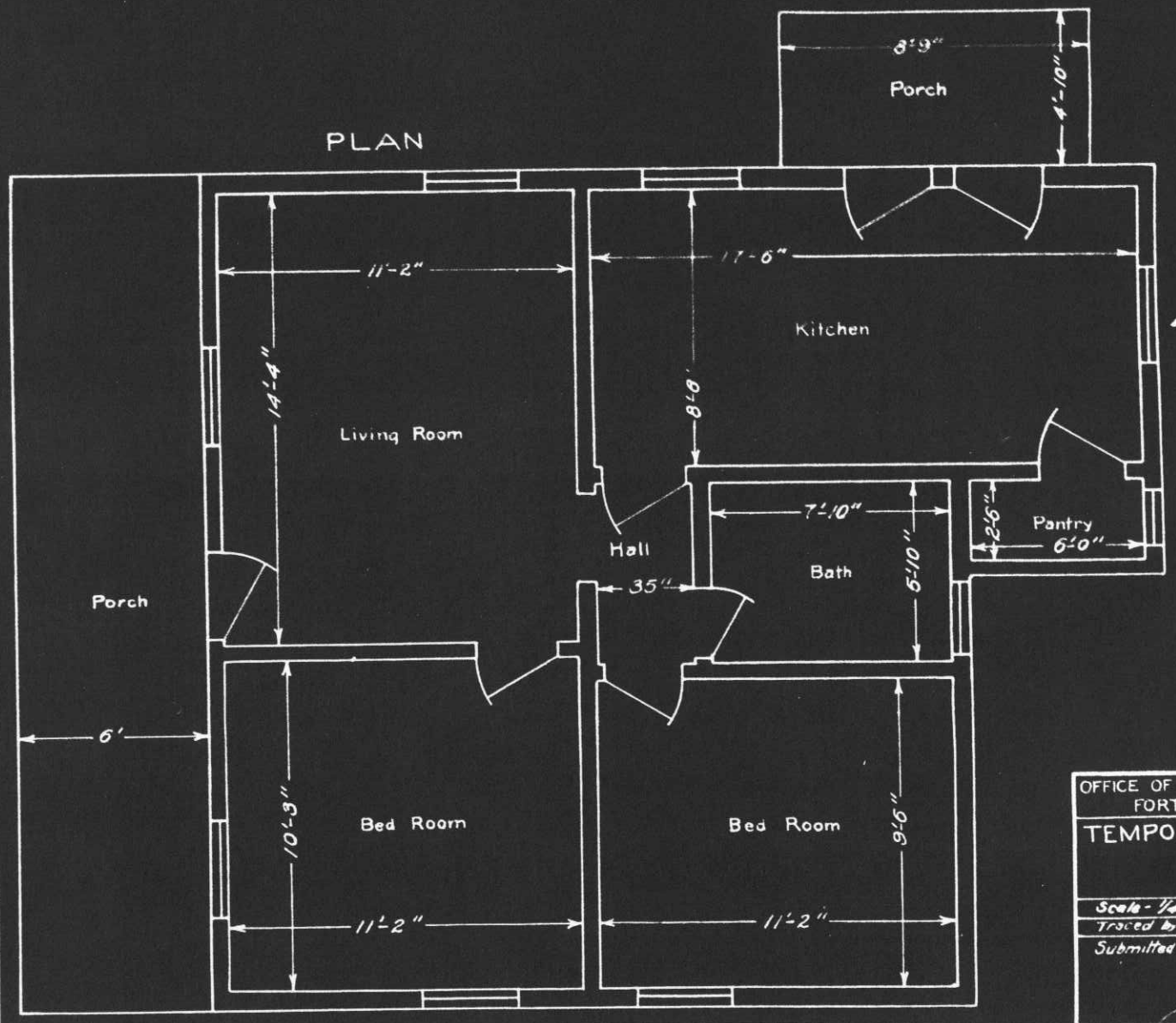
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 46-C

PLAN



OFFICE OF THE QUARTERMASTER
FORT WORDEN WASH.

TEMPORARY N.C.O. QTRS.
NO. 46-C
Fort Worden Wash.

Scale - 1/4" = 1'	Date: - 12-12-38
Traced by: - [illegible]	Checked by: -

Submitted by: -
Capt, Q.M.C.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-46-A

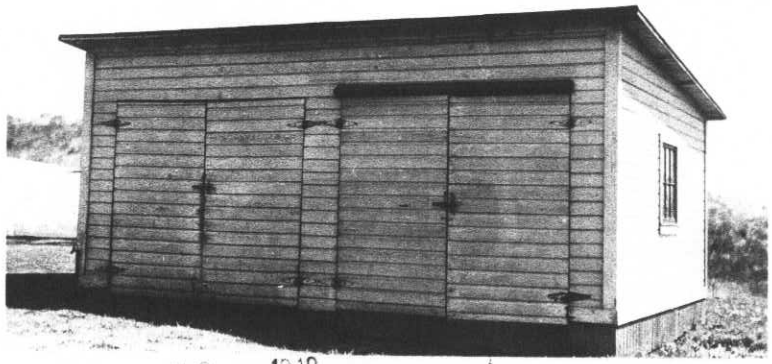
AUG 1940

Place: Fort Worden, Washington
Designation of building: Temporary Garage, N.C.O. Capacity: 2-Car
Total cost, $: 300.00 Date completed: Unknown
Material: Walls: Wood Foundation: Concrete blocks
Roof: Rubberoid Floors: Dirt
Total floor area above basement, square feet: 324
Size: Main building: 16' x 20'3" Wings: None Basement: None
a: Not heated (How heated)
b: Not heated (Type of heat)
c: No hot water heater (Type of domestic hot water heater)
Height of first floor above ground: Ground level
How lighted: Not lighted
Water connections: None
Sewer connections: None
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: None
Oil: None
Steam: None
Water: None



AUG 1940

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

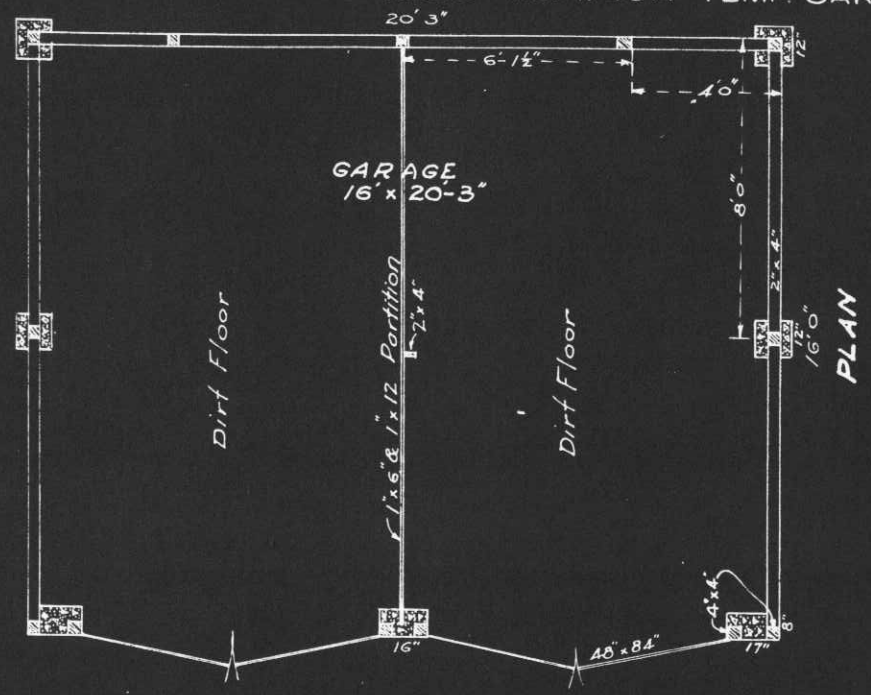
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

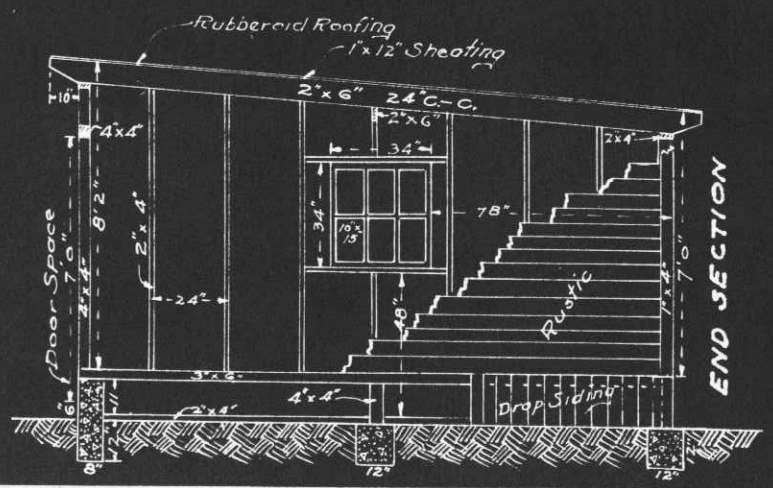
HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. T. 46 A TEMP. GARAGE N.C.O.



REMARKS

One story building, wood construction. Building rests on 7 concrete blocks, supported by 4"x4" posts. Between posts a 2"x4" is laid on ground supporting drop siding skirting. A 3"x6" rests on top of posts supporting the 2"x4" studs. A 2"x6" runs length wise of building in center, assisting in supporting the shed roof. The doors are 48"x84" constructed of drop siding, quarter braced on inside and edges. Each door is hung with 2— 10" strap hinges, bottom of door is 6" above dirt floor. The windows are single sash 34"x34" 10"x15" glass 6 lights, 48" above floor.



OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
TEMP. GARAGE N.C.O.

SCALE: 1"-4'

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Dec. 15th 1939.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.O.M.G.: Plan No. ..... Building No. 46

Place Fort Worden, Washington
Designation of building Storehouse Capacity 3060 sq. ft.
Total cost, $ 1,061.49 Date completed May 15, 1910
Material: Walls Frame Foundation Concrete
Roof Wooden Shingles Floors Wood
Total floor area above basement, square feet 3060
Size: Main building 127'7" x 24' Wings - - - Basement - - -
a Stoves (Coal) (How heated)
b Hot Air (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground 2'
How lighted Electricity
Water connections - - -
Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1 AC-115 Volt
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	1,182.22			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8068

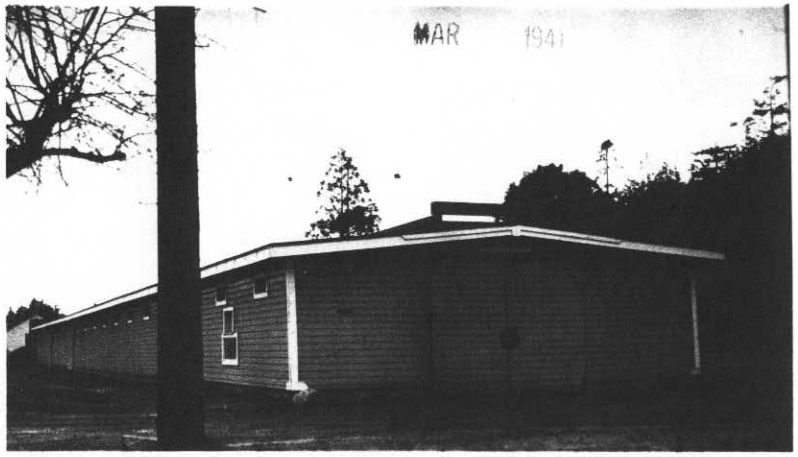
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 47

Place Fort Worden, Washington
Designation of building Coal Shed and Wagon Scales Capacity 1000 Tons
Total cost, $ 4,338.00 Date completed May 16, 1910
Material: Walls Frame Foundation Concrete
Roof Tar & Gravel Floors Concrete
Total floor area above basement, square feet 6870
Size: Main building 230' x 30' Wings - - - Basement - - -
a Not heated (How heated) Height of first floor above ground 4"
b - - - (Type of heat) How lighted not lighted
Water connections - - -
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)		REFRIGERATORS INSTALLED (Give quantity and size)		METERS INSTALLED (Give quantity and capacity)	
Coal	- - -	Gas	- - -	Gas	- - -
Gas	- - -	Electric	- - -	Electric	- - -
Electric	- - -	Ice	- - -	Oil	- - -
Oil	- - -			Steam	- - -
Steam	- - -			Water	- - -



ADDITIONS AND INSTALLATIONS

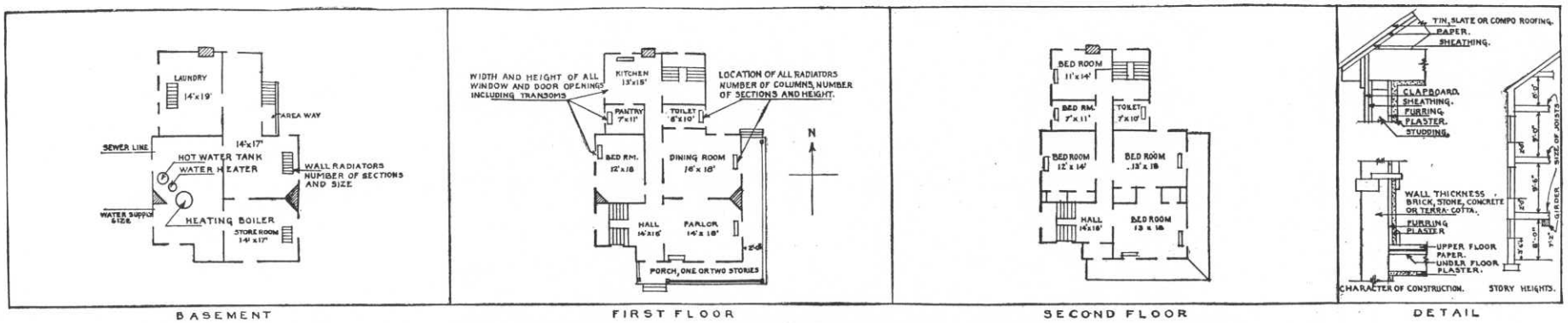
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	2,694.27			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

Wagon Scales are built into Coal Shed, Building No. 47 and are included as a part of that building - See 3rd Ind. 10-30-41

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1′, 2′, 4′, or 8′, etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE 3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-47-C

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1989.91 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Cedar Shingles Floors Wood
Total floor area above basement, square feet 823
Size: Main building 36' X 24' Wings 0 Basement 0
a Stoves
(How heated)
b Hot Air
(Type of heat)
c From Kitchen Range
(Type of domestic hot water heater)

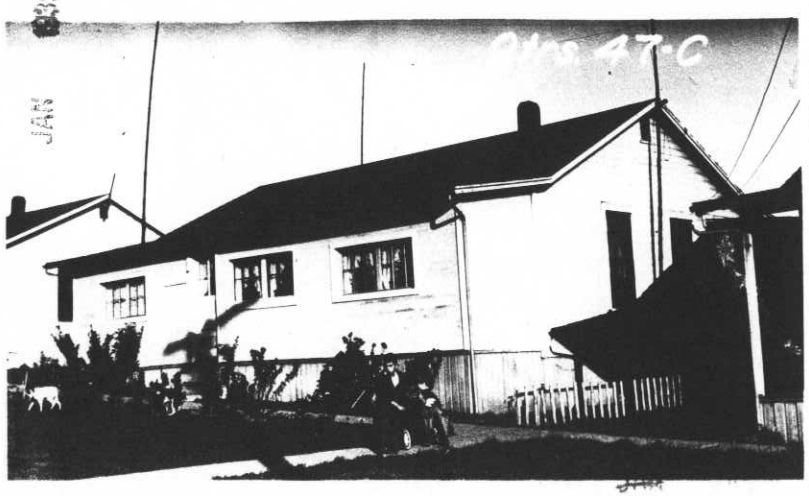
Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

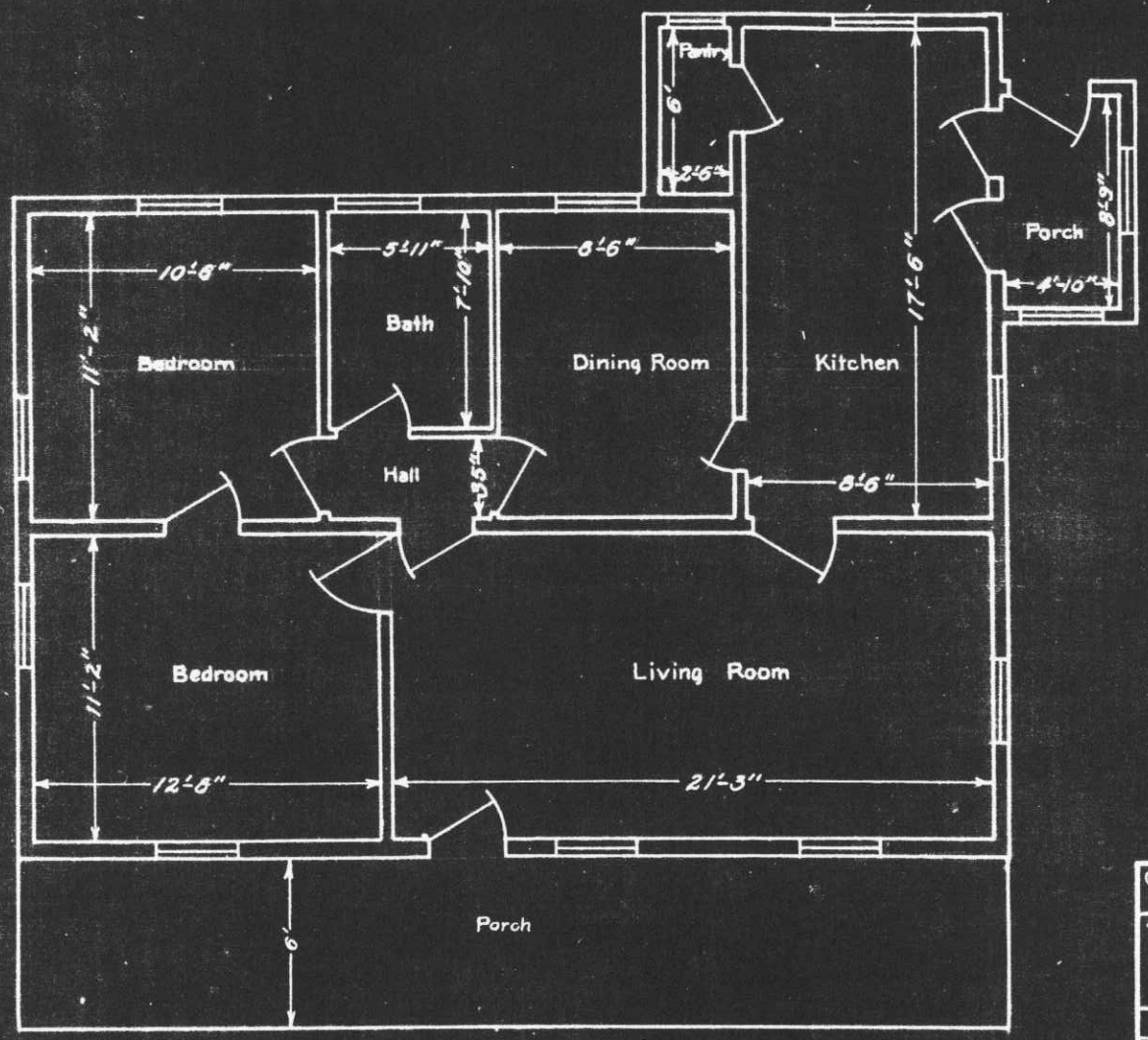
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 47-C



PLAN

OFFICE OF THE QUARTERMASTER
FORT WORDEN, WASH.

TEMPORARY N.C.O. QTRS.
NO. 47-C
Fort Worden Wash.

Scale 3/16" = 1'	Date :- 12-12-38
Traced by:- N.C.J.	Checked by:-
Submitted by:- Capt., Q.M.C.	

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-48-e

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1751.27 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Composition Shingles Floors Wood
Total floor area above basement, square feet 612
Size: Main building 26' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

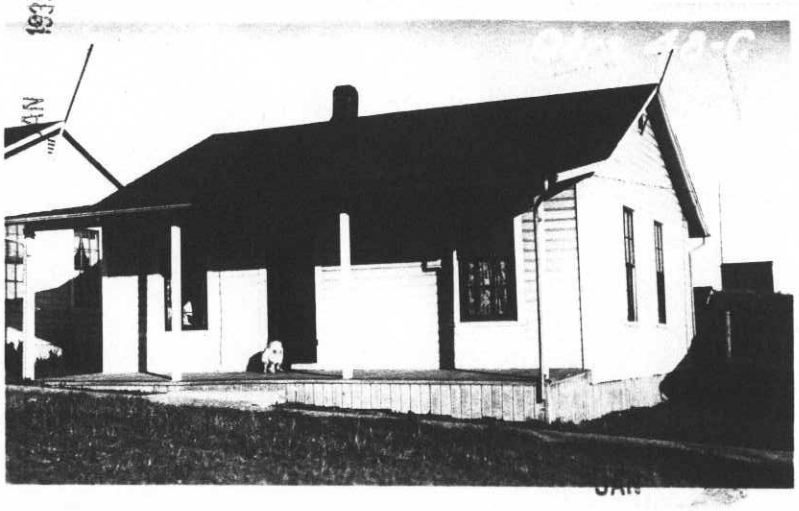
Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

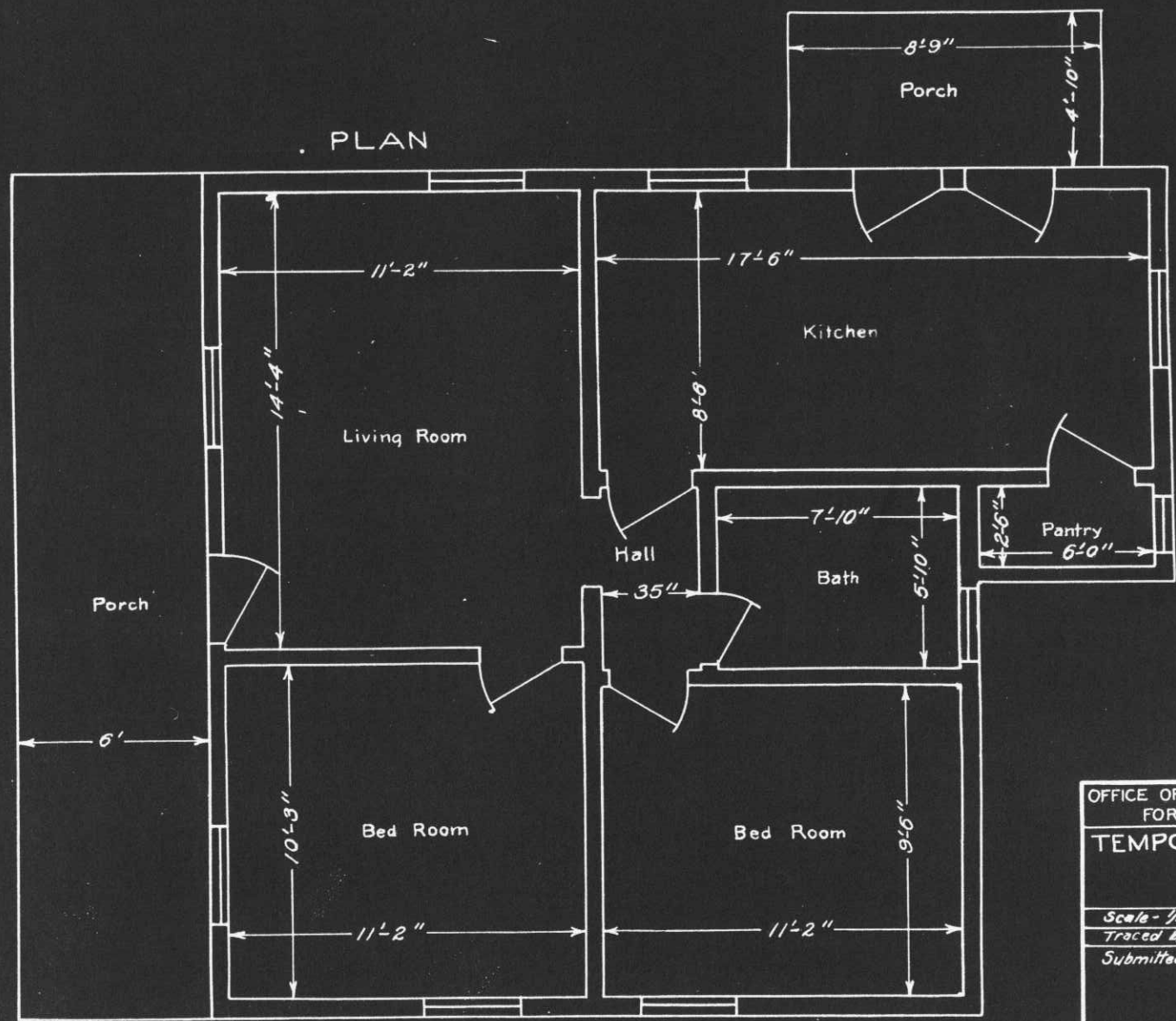
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 18-C

PLAN



OFFICE OF THE QUARTERMASTER
FORT WORDEN WASH.

TEMPORARY N.C.O. QTRS.
NO. 18-C
Fort Worden Wash.

Scale - 1/4" = 1'	Date:- 12-12-38
Traced by:-	Checked by:-

Submitted by:-

Joseph E. Schulle
Capt., Q.M.C.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-48-A

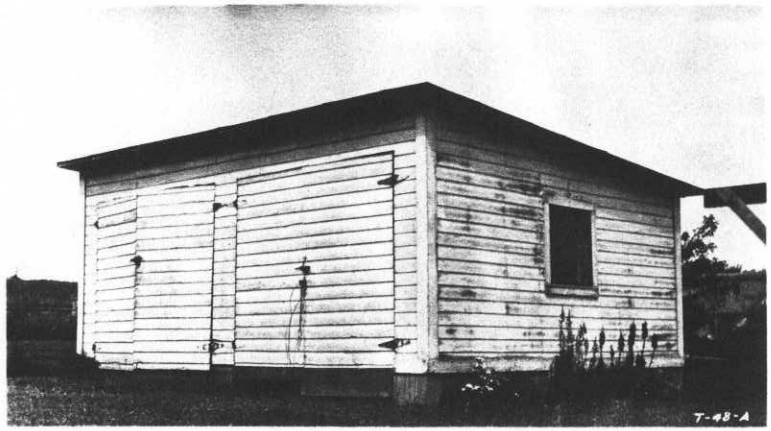
AUG 1940

Place: Fort Worden, Washington
Designation of building: Temporary Garage, N.C.O. Capacity: 2-Car
Total cost, $: 300.00 Date completed: Unknown
Material: Walls: Wood Foundation: Cement blocks
Roof: Rubberoid Floors: Dirt
Total floor area above basement, square feet: 324
Size: Main building: 16' x 20'3" Wings: None Basement: None
a: Not heated (How heated)
b: Not heated (Type of heat)
c: No hot water heater (Type of domestic hot water heater)
Height of first floor above ground: Ground level
How lighted: Not lighted
Water connections: None
Sewer connections: None
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: None
Oil: None
Steam: None
Water: None



AUG 1940

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

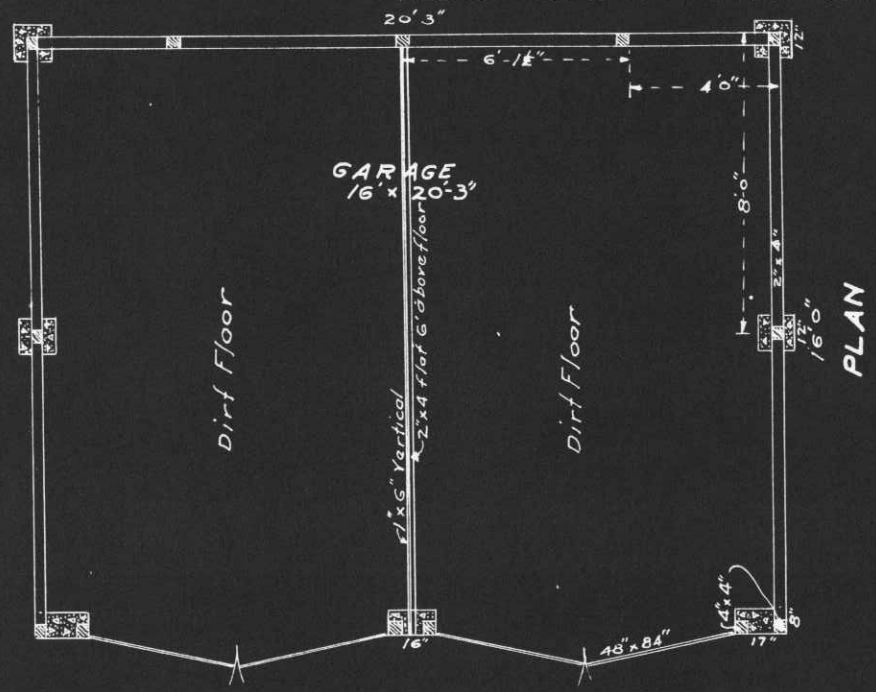
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

2—8891

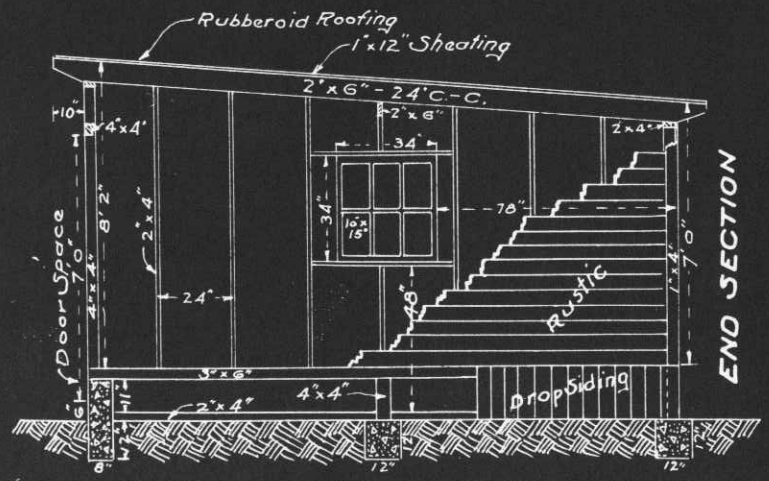
HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. T. 48A TEMP. GARAGE N.C.O.



REMARKS

One story building, wood construction Building rests on 7 concrete blocks, supported by 4"x4" posts Between posts a 2"x4" is laid on ground supporting drop siding skirting. A 3"x6" rests on top of posts supporting the 2"x4" studs. A 2"x6" runs lengthwise of building in center, assisting in supporting the shed roof. The doors are 48"x84" constructed of drop siding quarter braced on inside and edges. Each door is hung with 2- 10" strap hinges, bottom of door is 6" above dirt floor. The windows are single sash 34"x34" 10"x15" glass 6 lights, 48" above floor.



OFFICE OF THE QUARTERMASTER
H.D OF P.S.
FORT WORDEN, WASH.
TEMP. GARAGE N.C.O.

SCALE: 1" = 4'

SUBMITTED APPROVED.

Major Q.M.C.

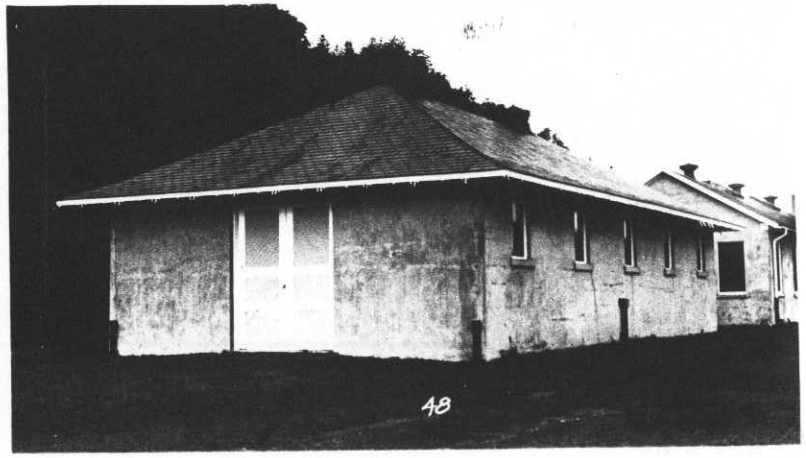
Drawn: R.J.Y. Dec. 15th 1939.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 251-A Building No. 48

Place Fort Worden, Washington
Designation of building Cable Storehouse Capacity 17,850 Cu. ft.
Total cost, $ 3,328.25 Date completed May 28, 1910
Material: Walls Concrete Foundation Concrete
Roof Slate Floors Concrete
Total floor area above basement, square feet 1624
Size: Main building 30' x 60' Wings - - - Basement - - -
a - - - (How heated)
b - - - (Type of heat)
c - - - (Type of domestic hot water heater)
Height of first floor above ground 4"
How lighted - - -
Water connections - - -
Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	218.00			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16-8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 49

Place: Fort Worden, Washington
Designation of building: Quartermaster Stables — Capacity: 40 Animals
Total cost, $: 7,518.50 — Date completed: May 13, 1910
Material: Walls: Frame — Foundation: Concrete
Roof: Slate — Floors: Wood
Total floor area above basement, square feet: 8390
Size: Main building: 33' x 131' — Wings: - - - — Basement: - - -

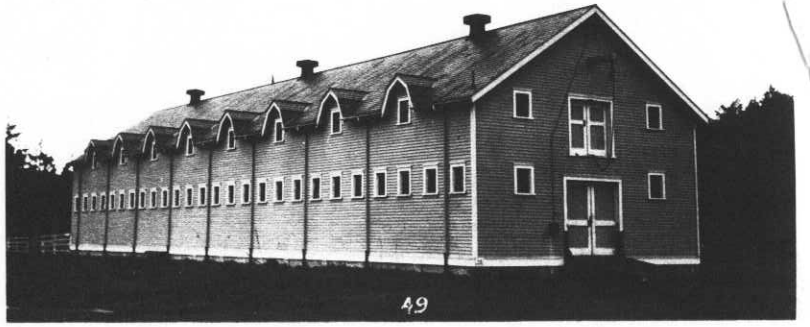
a: Not heated (How heated)
b: - - - (Type of heat)
c: - - - (Type of domestic hot water heater)

Height of first floor above ground: 2'
How lighted: Electricity
Water connections: Yes
Sewer connections: Yes
Gas connections: - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal: - - -
Gas: - - -
Electric: - - -
Oil: - - -
Steam: - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: - - -
Electric: - - -
Ice: - - -

METERS INSTALLED (Give quantity and capacity)
Gas: - - -
Electric: 1 AC 115 Volt
Oil: - - -
Steam: - - -
Water: - - -



Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	2,521.90			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 7-49-~~0~~

JAN 1939

JAN 1939

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $1827.57 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Cedar Shingles Floors Wood
Total floor area above basement, square feet 823
Size: Main building 36' X 24' Wings 0 Basement 0
a Stoves
(How heated)
b Hot Air
(Type of heat)
c From Kitchen Range
(Type of domestic hot water heater)

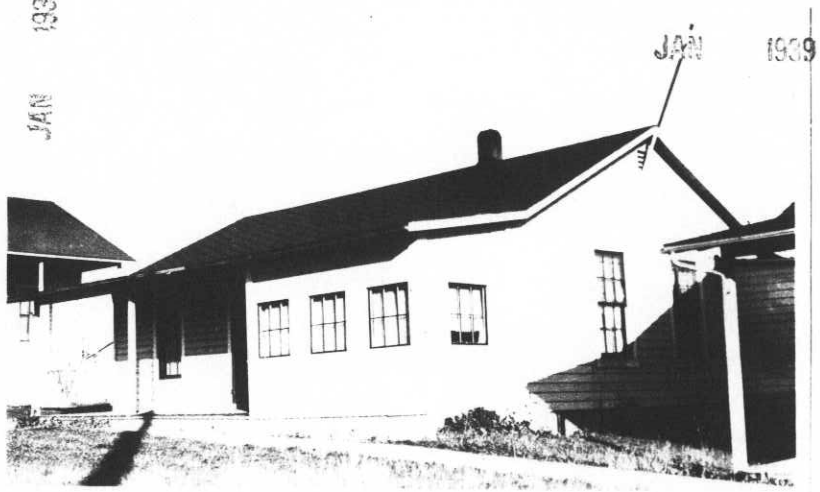
Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

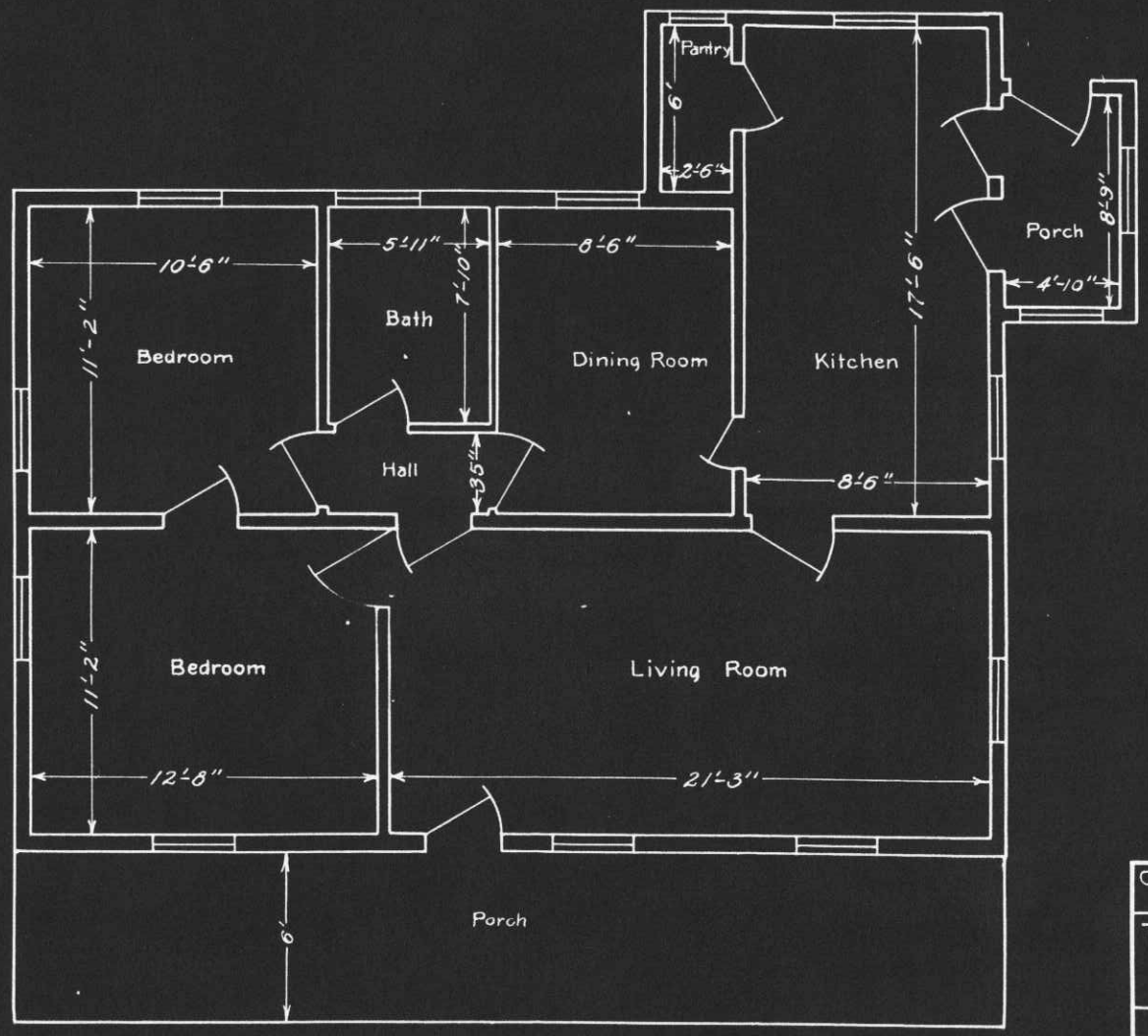
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. [illegible]



PLAN

OFFICE OF THE QUARTERMASTER
FORT WORDEN, WASH.

TEMPORARY N.C.O. QTRS.
NO.
Fort Worden Wash.

Scale-3/16" = 1'	Date :- 12-12-38
Traced by:- N.C.J.	Checked by:-

Submitted by:- [illegible]
Capt., Q.M.C.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-50-e

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1712.28 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Composition Shingles Floors Wood
Total floor area above basement, square feet 612
Size: Main building 26' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

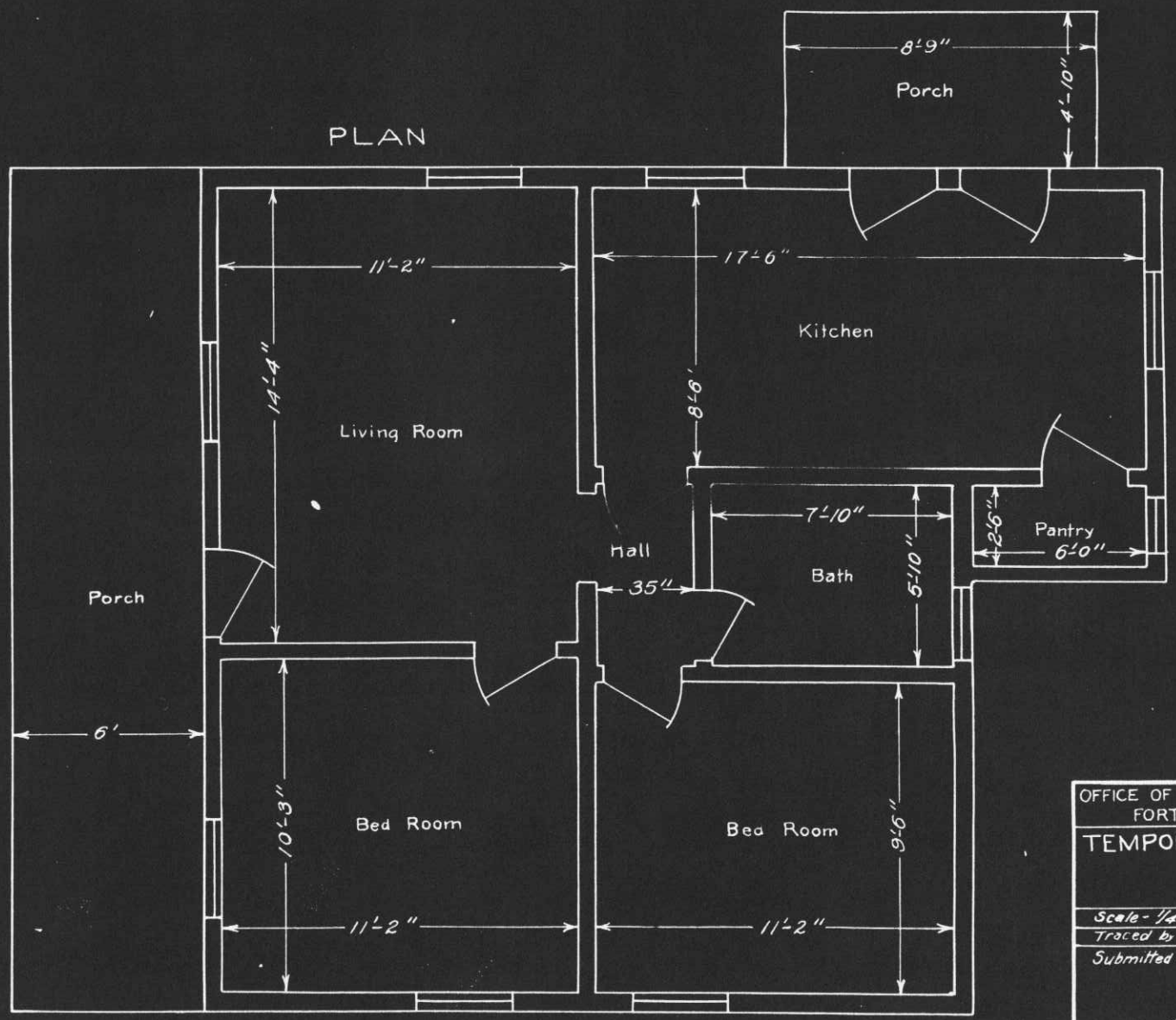
See reverse side of form.

3—8391

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 50-C

PLAN



OFFICE OF THE QUARTERMASTER
FORT WORDEN WASH.

TEMPORARY N.C.O. QTRS.
NO. 50-C
Fort Worden Wash.

Scale - 1/4" = 1'	Date:- 12-12-38
Traced by:- [illegible]	Checked by:-

Submitted by:-

Joseph E. Schultz
Cpl, Q.M.C.

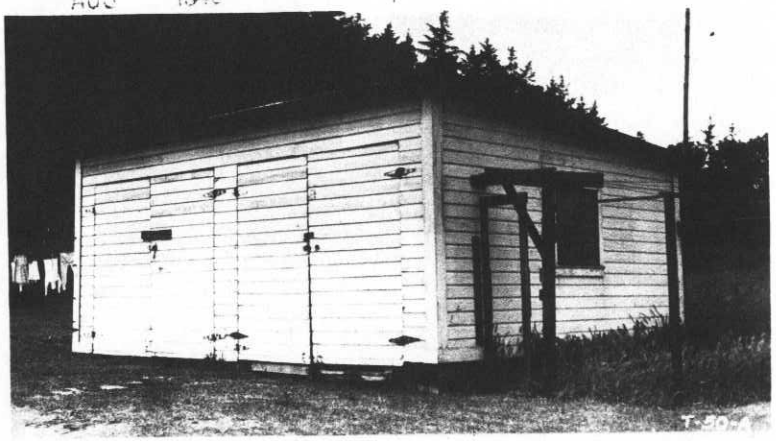
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-50-A

Place Fort Worden, Washington
Designation of building Temporary Garage, N.C.O. Capacity 2-Car
Total cost, $ 300.00 Date completed Unknown
Material: Walls Wood Foundation Concrete blocks
Roof Rubberoid Floors Dirt
Total floor area above basement, square feet 324
Size: Main building 16' x 20'3" Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c No hot water heater (Type of domestic hot water heater)

Height of first floor above ground Ground level
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None



COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

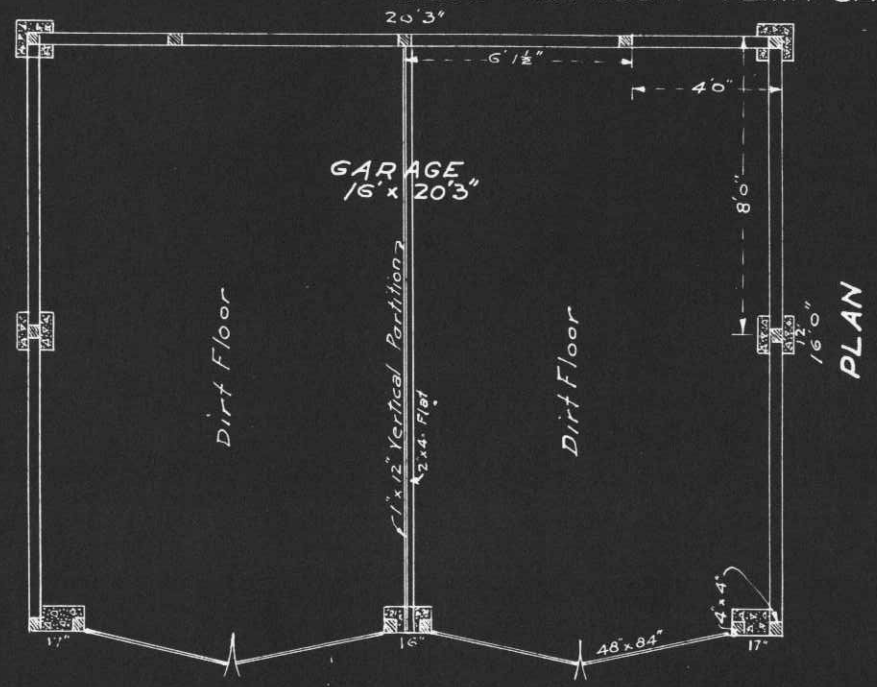
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

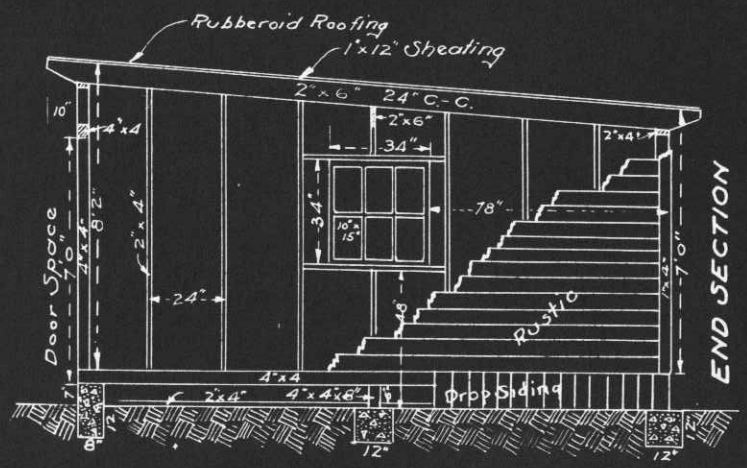
HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG NO. T.50A TEMP. GARAGE N.C.O.



REMARKS

One story building, wood construction. Building rests on 7 concrete blocks, supported by 4"x4" posts. Between posts a 2"x4" is laid on ground supporting drop siding skirting. A 4"x4" rests on top of posts supporting the 2"x4" studs. A 2"x6" runs lengthwise of building in center assisting in supporting the shed roof. The doors are 48"x84" constructed of drop siding quarter braced on inside and edges. Each door is hung with 2- 10" strap hinges, bottom of door is 7" above dirt floor. The windows are single sash 34"x34", 10"x15" glass, 6 lights, 48" above floor.



OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
TEMP. GARAGE N.C.O.
SCALE 1" = 4'

SUBMITTED APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Dec. 21st 1939.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 50

Place Fort Worden, Washington
Designation of building Wagon Shed & Storehouse Capacity 18 Veh. &
Total cost, $ 7,210.00 Date completed July 28, 1910 2160 sq.ft. floo
Material: Walls Frame Foundation Concrete Area
Roof Slate Floors Wood
Total floor area above basement, square feet 2160
Size: Main building 24' x 162'4" Wings - - - Basement - - -
a Stoves (Coal) (How heated) Height of first floor above ground 6"
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)		REFRIGERATORS INSTALLED (Give quantity and size)		METERS INSTALLED (Give quantity and capacity)	
Coal	- - -	Gas	- - -	Gas	- - -
Gas	- - -	Electric	- - -	Electric	- - -
Electric	- - -	Ice	- - -	Oil	- - -
Oil	- - -			Steam	- - -
Steam	- - -			Water	- - -

MAR 1941

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	2,025.52			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-51-C-

Place Fort Worden, Washington
Designation of building Temporary N. C. O. Quarters Capacity 1-N.C.O.
Total cost, $ 1827.51 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Cedar Shingles Floors Wood
Total floor area above basement, square feet 823
Size: Main building 36' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

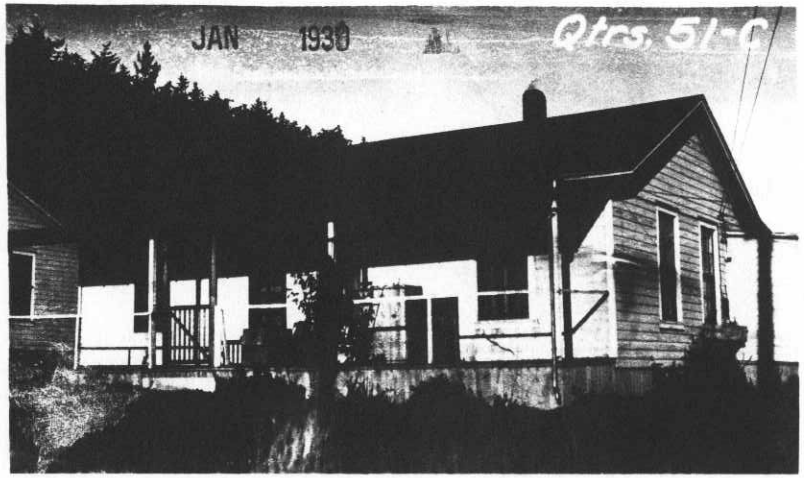
Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

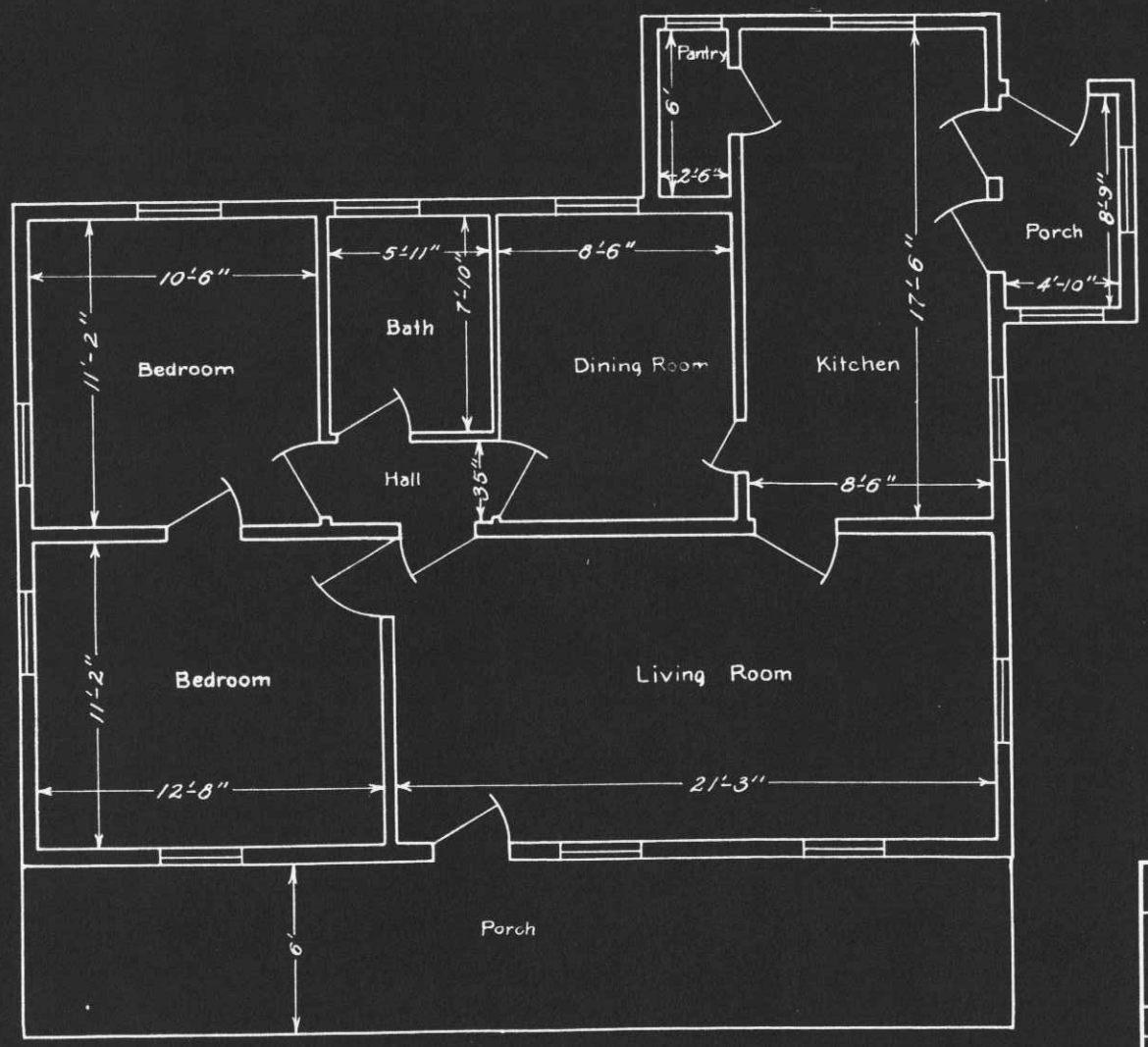
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO.



PLAN

OFFICE OF THE QUARTERMASTER
FORT WORDEN, WASH.

TEMPORARY N.C.O. QTRS.
NO.
Fort Worden Wash.

Scale-3/16" = 1'	Date :- 12-12-38
Traced by:- J.C.J.	Checked by:-
Submitted by:- Capt., Q.M.C.	

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-52-C

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1712.28 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Composition Shingles Floors Wood
Total floor area above basement, square feet 612
Size: Main building 26' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

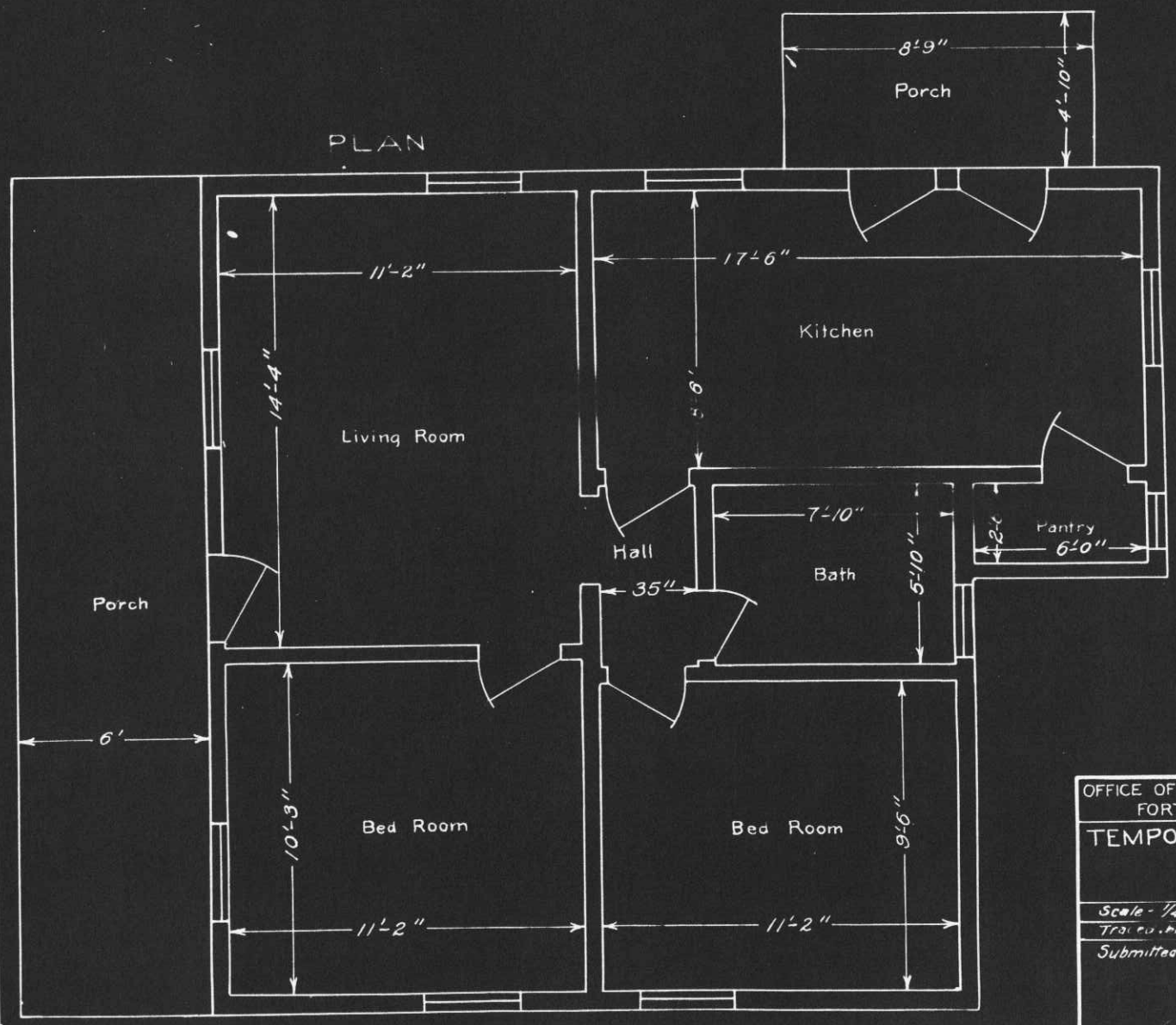
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO.

PLAN



OFFICE OF THE QUARTERMASTER
FORT WORDEN WASH.

TEMPORARY N.C.O. QTRS.
NO.

Fort Worden Wash.

Scale - 1/4" = 1'	Date:- 12-12-38
Traced by:- RPW	Checked by:-

Submitted by:-

Corp. R. E. Schultz
Sgt, Q.M.C.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

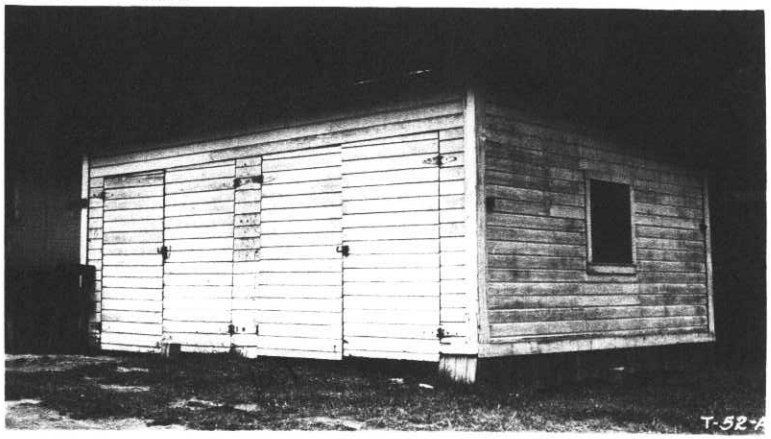
Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-52-A

AUG 1940

Place Fort Worden, Washington
Designation of building Temporary Garage, N.C.O. Capacity 2-Car
Total cost, $ 300.00 Date completed Unknown
Material: Walls Wood Foundation Concrete blocks
Roof Rubberoid Floors Dirt
Total floor area above basement, square feet 324
Size: Main building 16' x 20'3" Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c No hot water heater (Type of domestic hot water heater)

Height of first floor above ground Ground level
How lighted No lights
Water connections None
Sewer connections None
Gas connections None



AUG 1940

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

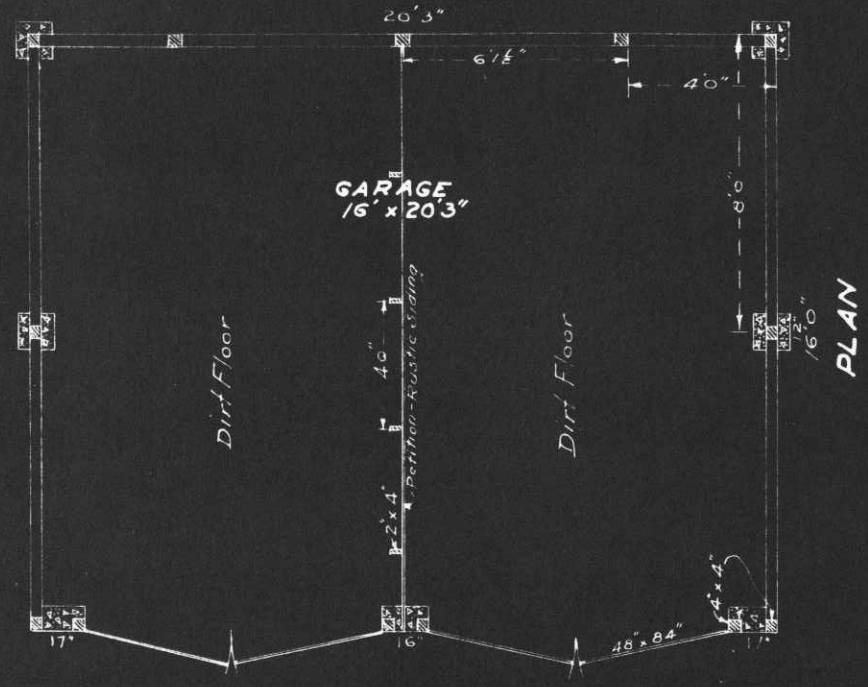
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

2—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

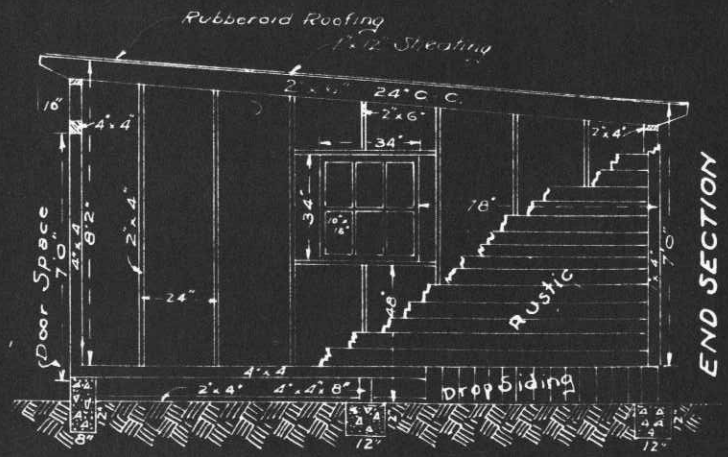
BLDG NO. T.52A TEMP. GARAGE N.C.O.



PLAN

REMARKS

One story building, wood construction. Building rests on 7 concrete blocks, supported by 4"x4" posts. Between posts a 2"x4" is laid on ground supporting drop siding skirting. A 4"x4" rests on top of posts supporting the 2"x4" studs. A 2"x6" runs lengthwise of building in center assisting in supporting the shed roof. The doors are 48"x84" constructed of drop siding quarter braced on inside and edges. Each door is hung with 2-10" strap hinges, bottom of door is 7" above dirt floor. The windows are single sash 34"x34" 10"x15" glass, 6 lights, 48" above floor.



END SECTION

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
TEMP. GARAGE N.C.O.
SCALE: 1" = 4'

SUBMITTED: Frank E. Schiess APPROVED:
Major QMC

Drawn: RJY. Dec 21st 1939

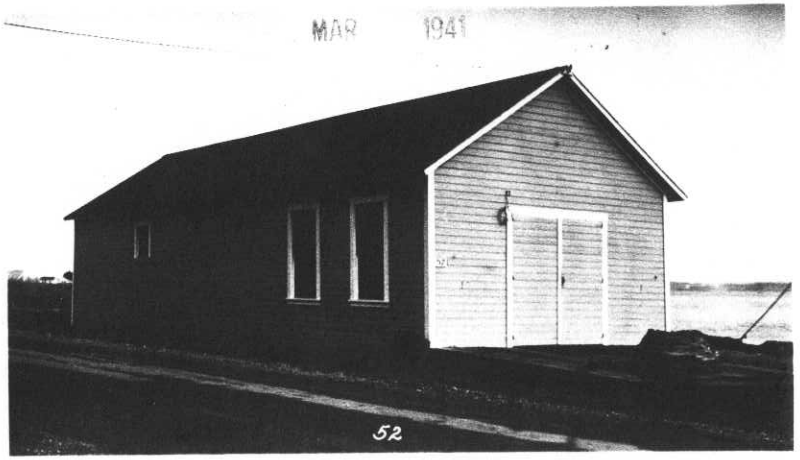
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 52

Place Fort Worden, Washington
Designation of building Target Storehouse Capacity 1200 sq. ft.
Total cost, $ 439.12 Date completed July 15, 1912
Material: Walls Frame Foundation Concrete Posts
Roof Wooden Shingles Floors Wood
Total floor area above basement, square feet 1200
Size: Main building 20' x 60' Wings - - - Basement - - -

a Not heated (How heated) — Height of first floor above ground 2'
b - - - (Type of heat) — How lighted - - -
Water connections - - -
c - - - (Type of domestic hot water heater) — Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	456.52			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 53-C-

Qtrs. 53-C-

JAN 1939

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1827.51 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Cedar Shingles Floors Wood
Total floor area above basement, square feet 823
Size: Main building 36' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

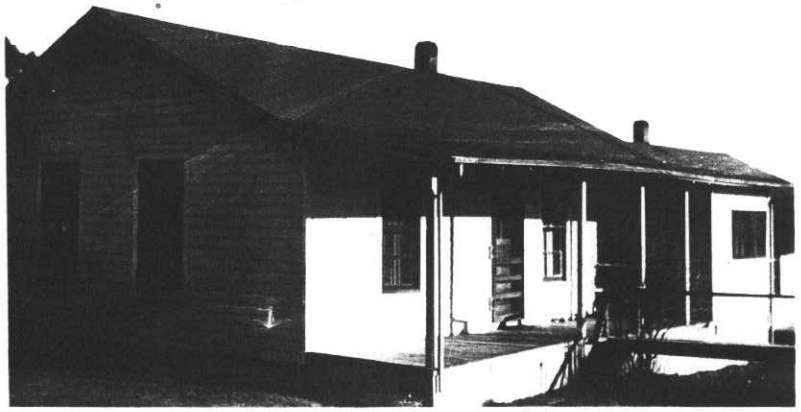
Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

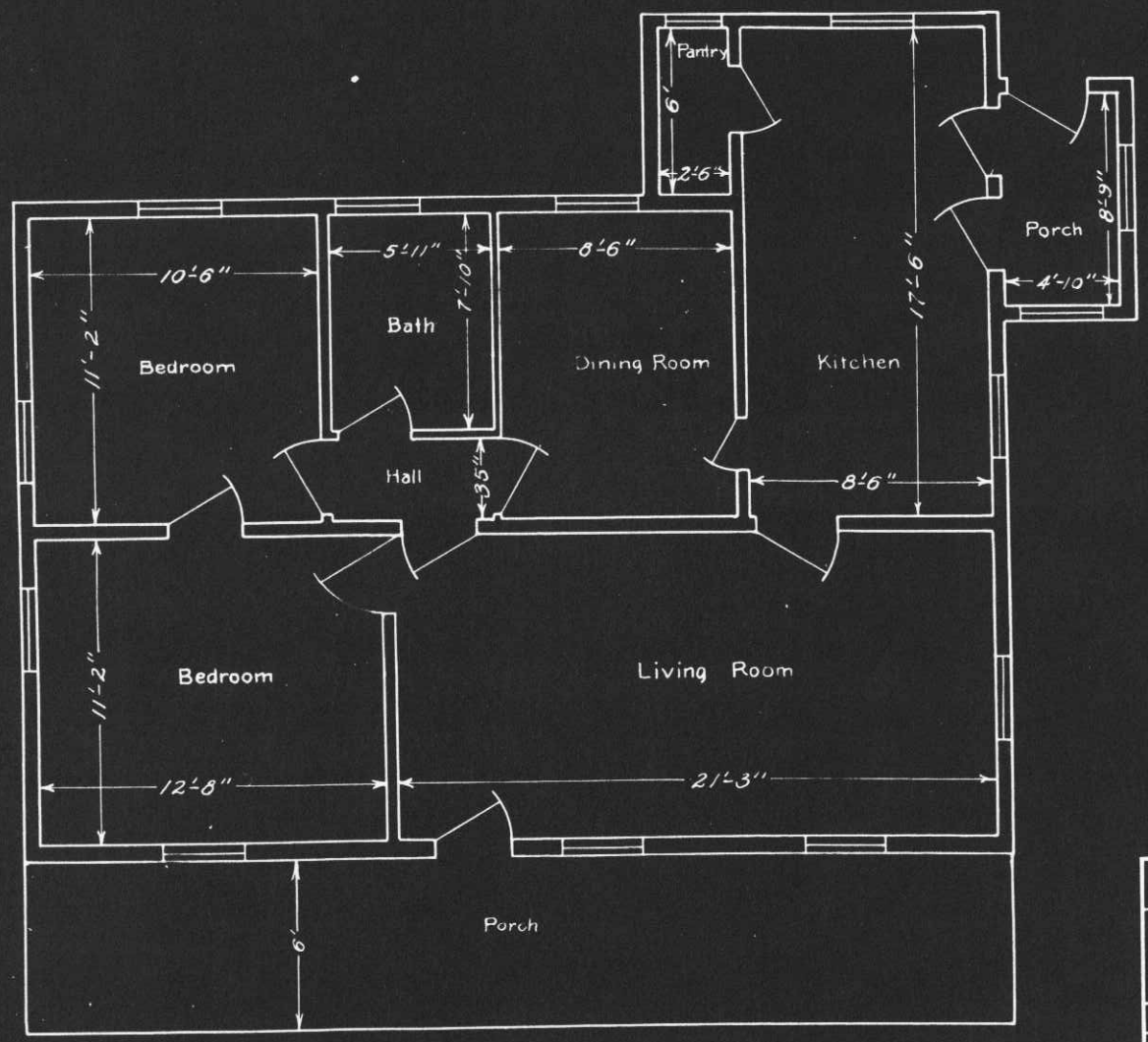
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO.



PLAN

OFFICE OF THE QUARTERMASTER
FORT WORDEN, WASH.

TEMPORARY N.C.O. QTRS.
NO. 53-C
Fort Worden Wash.

Scale-3/16" = 1'	Date: 12-12-38
Traced by: J.C.P.	Checked by:
Submitted by: Jno. H. E. Schulz Capt. Q.M.C.	

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-54-0

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $1712.28 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Composition Shingles Floors Wood
Total floor area above basement, square feet 612
Size: Main building 26' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

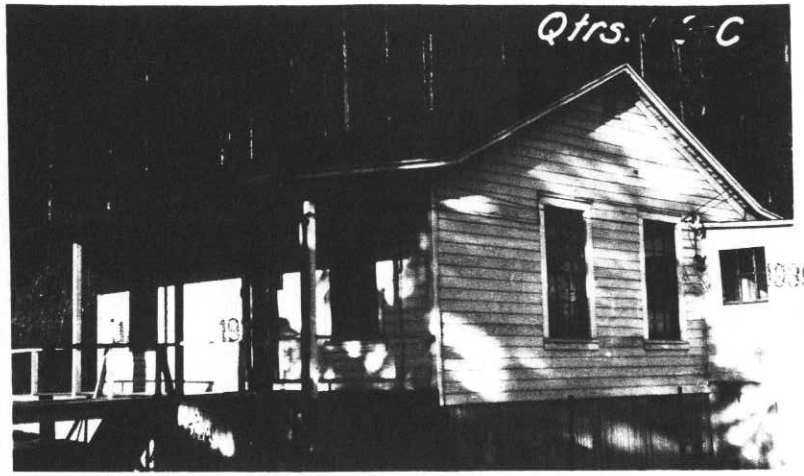
Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
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"c" State whether gas, coal, oil, or central heating plant.

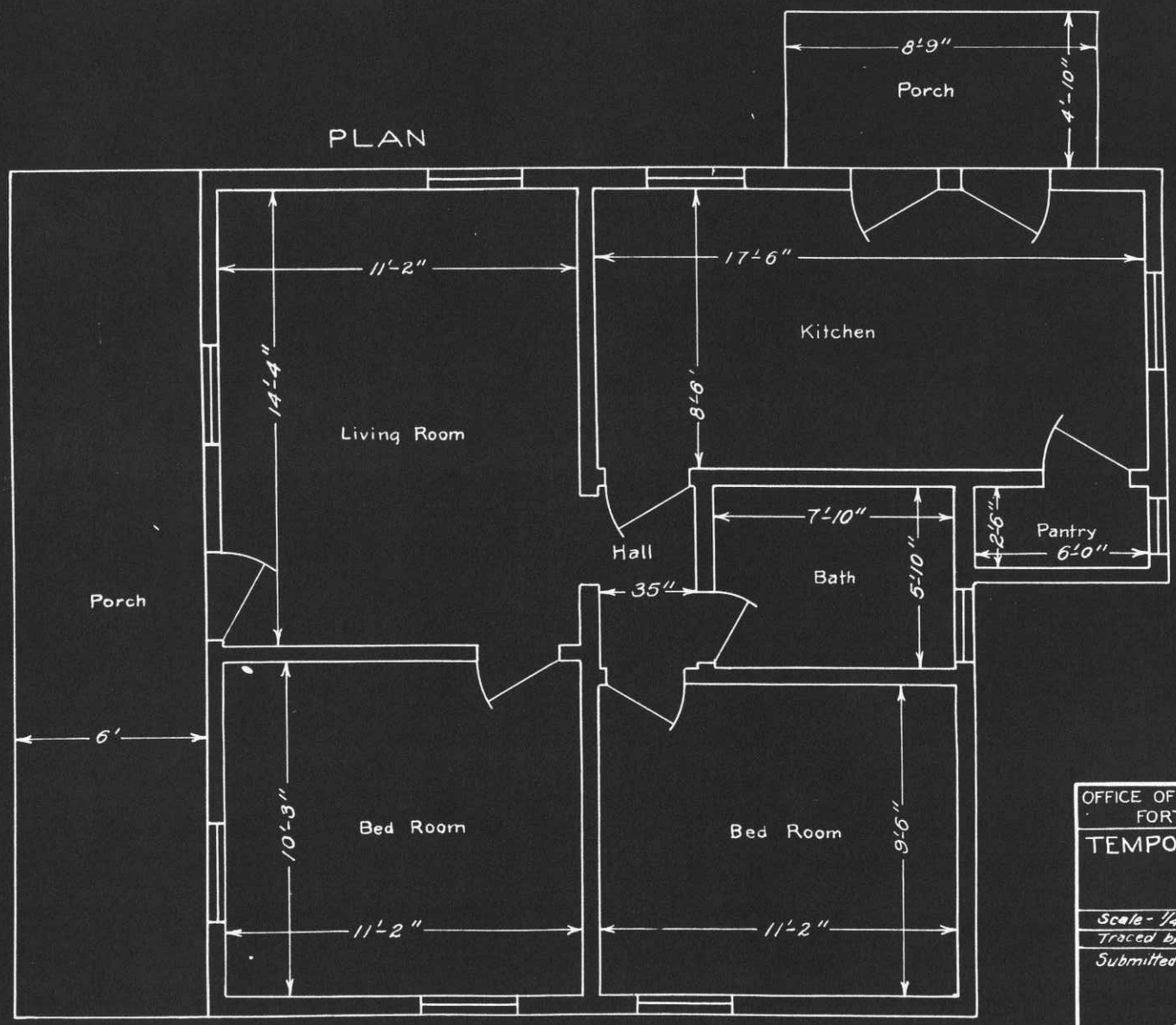
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. [illegible]

PLAN



OFFICE OF THE QUARTERMASTER
FORT WORDEN WASH.

TEMPORARY N.C.O. QTRS.
NO. [illegible]
Fort Worden Wash.

Scale - 1/4" = 1'	Date:- 12-12-38
Traced by:- [illegible]	Checked by:-

Submitted by:-

Joseph E. Schultz
Cpl, Q.M.C.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-54-A

AUG 1940

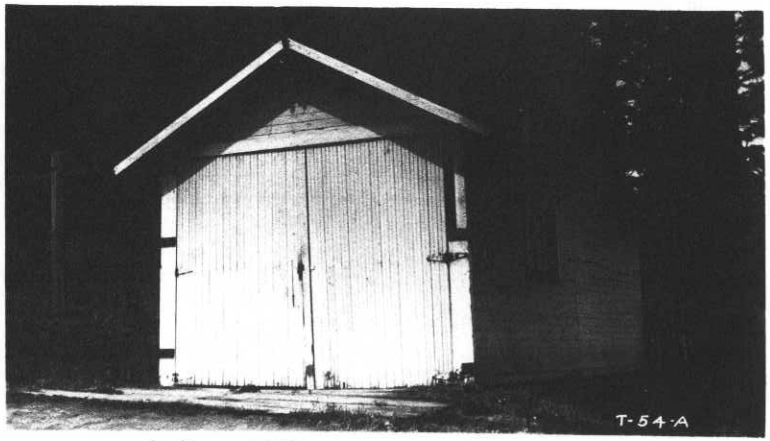
Place Fort Worden, Washington
Designation of building Temporary Garage, N.C.O. Capacity 1-Car
Total cost, $150.00 Date completed Unknown
Material: Walls Wood Foundation Wood blocks
Roof Rubberoid Floors Dirt
Total floor area above basement, square feet 231
Size: Main building 11'3" x 20'6" Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c No hot water heater (Type of domestic hot water heater)

Height of first floor above ground Ground level
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None



AUG 1940

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

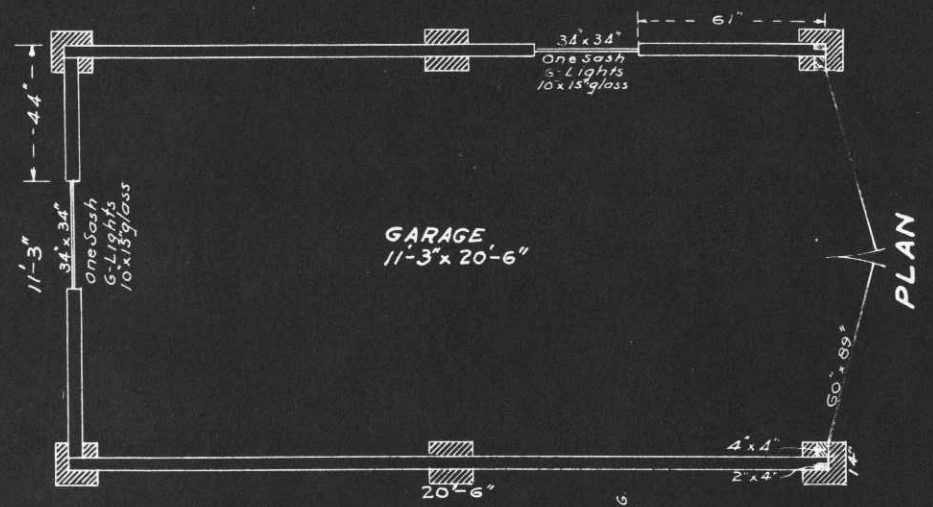
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

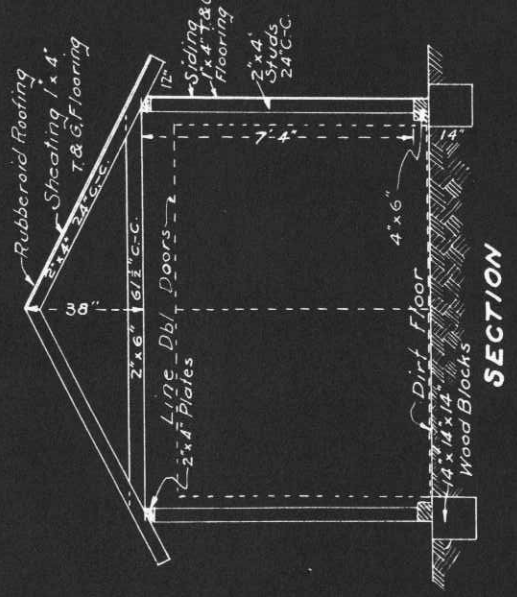
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. T.54 A TEMP. GARAGE N.C.O.





REMARKS

One story building, wood construction. Building rests on six 14"x14"x14" wood blocks set flush with ground. A 4"x6" sill rests on blocks supporting the 2"x4" rafters and plates. The building is tied with three 2"x6" ceiling joice. Wall plates rest on studs and a 4"x4" post support the doors, held in position by a top plate and the 1"x4" T.&G. flooring used for siding. The doors are 60"x89" constructed of beaded ceiling, braced in center and quarter, on the inside, held in position by three pair of 8" strap hinges. The windows are single sash 34"x34"—6 lights 10"x15" glass, 40" above floor.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
TEMP. GARAGE N.C.O.
SCALE: 1" = 4'

SUBMITTED: Joseph E. Schulte
Major Q.M.C.

APPROVED.

Drawn: R.J.Y.

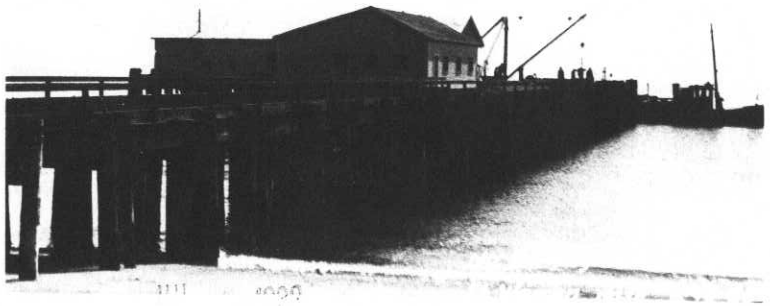
Dec 22nd 1939

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 54

Place Fort Worden, Washington
Designation of building Mine Wharf Capacity .....
Total cost, $9,395.15 Date completed August 1898
Material: ~~Walls~~ Timber Foundation Creosoted Piles
Roof ..... Floors Timber
Total floor area above basement, square feet .....
Size: Main ~~Building~~ Wharf 50'10" x 119'2" Wings 61'7" x 99'11" Basement .....
a ..... (How heated) Height of first floor above ground .....
APPROACH: 19'6" x 278'3"
b WAREHOUSE: ~~Frame; roof shingle; 1R 30'5" x 90'5".~~ (Type of heat) How lighted .....
Water connections Yes
c ..... (Type of domestic hot water heater) Sewer connections .....
Gas connections .....



COOKING RANGES INSTALLED (Give quantity and size)
Coal .....
Gas .....
Electric .....
Oil .....
Steam .....

REFRIGERATORS INSTALLED (Give quantity and size)
Gas .....
Electric .....
Ice .....

METERS INSTALLED (Give quantity and capacity)
Gas .....
Electric .....
Oil .....
Steam .....
Water .....

ADDITIONS AND INSTALLATIONS

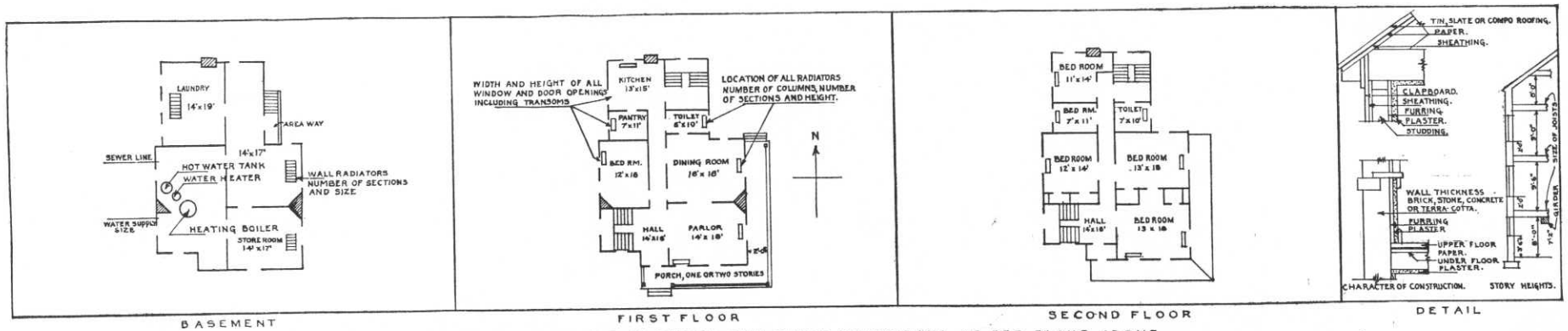
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

FY DATE		COST	DATE		COST
1918	Replace piling and timbers	$8,100.00			
1920	Replace piling	1,880.45			
1921	Replace piling and timbers	6,297.08			
1924	Replace piling and timbers	1,200.00			
1926	Replacement of piling	900.00			
1927	Replace timbers, approach	496.00			
1932	Replace piling and timbers	7,000.00			
1936	Enlargement, boat house	1,350.00			
1938	Replacement of piling and timbers, addition of 13 brace piles.	9,185.00			
1939	Replacement of fender piles (5)	329.74			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

Constructed by U. S. Engineer Department. Type of construction wood. Depth of water at face of wharf 22 ft., South end; 30 ft., North end., mean lower low water. Mean range of tide 5.2 ft. Davits installed: None-Chain block hoists for 3 mine yawls in boat house. Type and capacity of derrick-Stiff leg-5 tons. (Ordnance Property). Elevation of deck, 15 ft., MLLW. Mine Yawl Boat House: 31' x 37'.

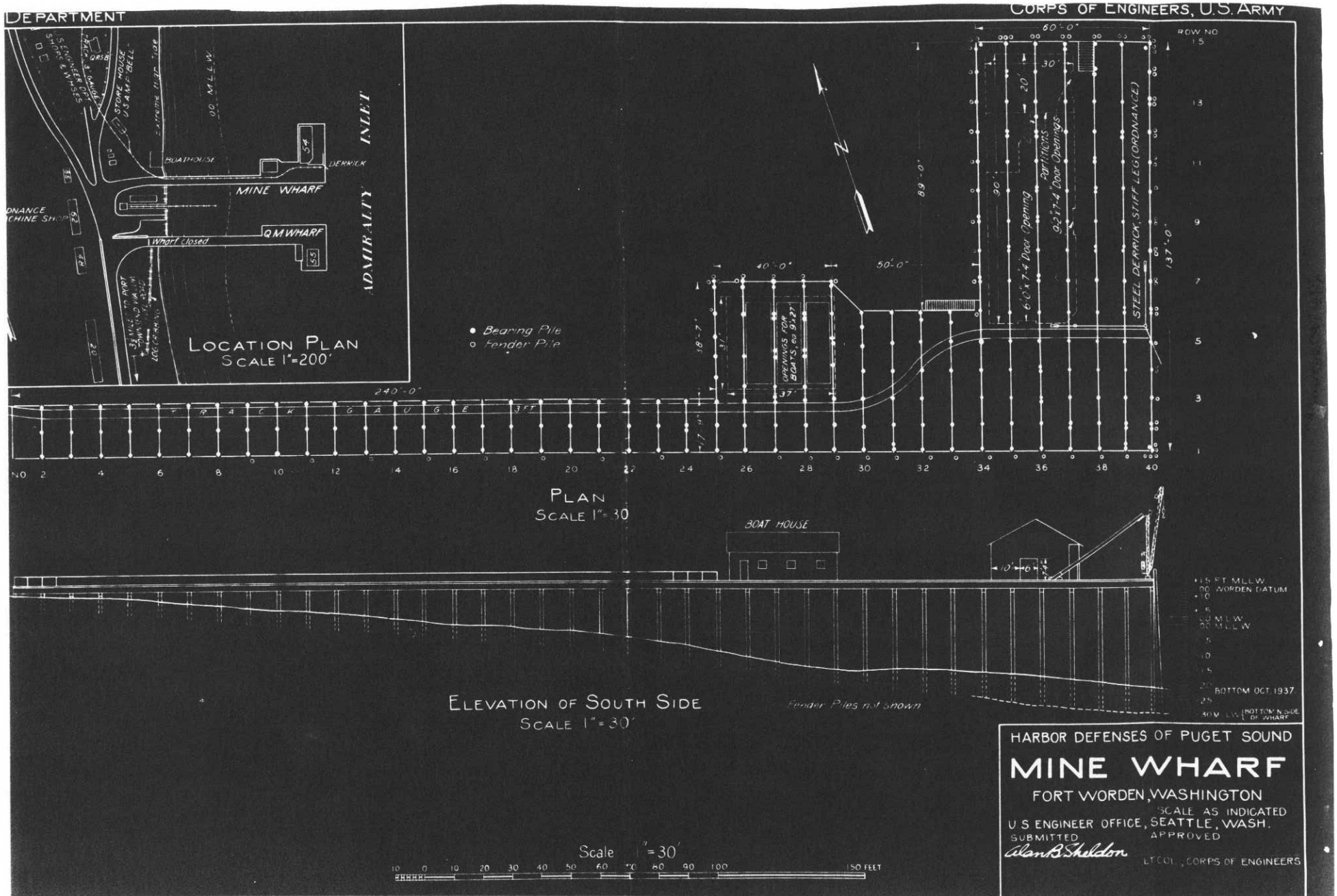
Engineer Wharf, Building No. 54, transferred from Engineer Corps to the custody of the Quartermaster Corps June 6, 1939. (See 8th Ind. 6-12-39.600.6)

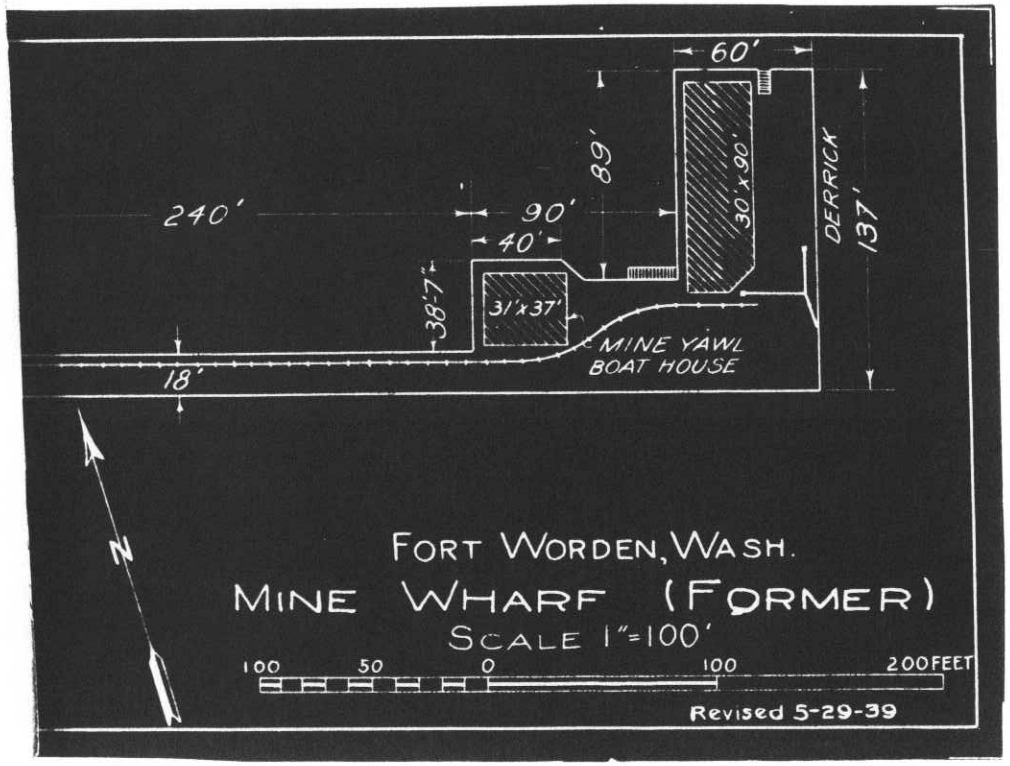
INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE 3—8891


DEPARTMENT
CORPS OF ENGINEERS, U.S. ARMY
LOCATION PLAN
SCALE 1"=200'
ADMIRALTY INLET
MINE WHARF
Q.M. WHARF
Wharf Closed
BOATHOUSE
DERRICK
STORE HOUSE U.S.A.M.P. BELL
ORDNANCE MACHINE SHOP
ENGINEER SHOP & HOUSES
Bearing Pile
Fender Pile
PLAN
SCALE 1"=30'
TRACK GAUGE 3 FT
240'-0"
40'-0"
50'-0"
60'-0"
89'-0"
137'-0"
OPENINGS FOR BOATS, 6'x 9'x 2'
PARTITIONS 9'x 7'-4" Door Openings
6'-0" x 7'-4" Door Opening
STEEL DERRICK, STIFF LEG (ORDNANCE)
ROW NO
BOAT HOUSE
ELEVATION OF SOUTH SIDE
SCALE 1"=30'
Fender Piles not shown
+15 FT M.L.L.W.
WORDEN DATUM
BOTTOM OCT. 1937
BOTTOM INSIDE OF WHARF
Scale 1"=30'
150 FEET
HARBOR DEFENSES OF PUGET SOUND
MINE WHARF
FORT WORDEN, WASHINGTON
SCALE AS INDICATED
U.S. ENGINEER OFFICE, SEATTLE, WASH.
SUBMITTED
APPROVED
Alan B. Sheldon
LT. COL., CORPS OF ENGINEERS


60'
89'
30'x90'
DERRICK
137'
240'
90'
40'
38'-7"
31'x37'
MINE YAWL
BOAT HOUSE
18'
N
FORT WORDEN, WASH.
MINE WHARF (FORMER)
SCALE 1"=100'
100 50 0 100 200 FEET
Revised 5-29-39

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. T-56-~~C~~

Place Fort Worden, Washington
Designation of building Temporary N.C.O. Quarters Capacity 1-N.C.O.
Total cost, $ 1827.51 Date completed December 1917
Material: Walls Frame Foundation Cedar Posts
Roof Cedar Shingles Floors Wood
Total floor area above basement, square feet 823
Size: Main building 36' X 24' Wings 0 Basement 0
a Stoves (How heated)
b Hot Air (Type of heat)
c From Kitchen Range (Type of domestic hot water heater)

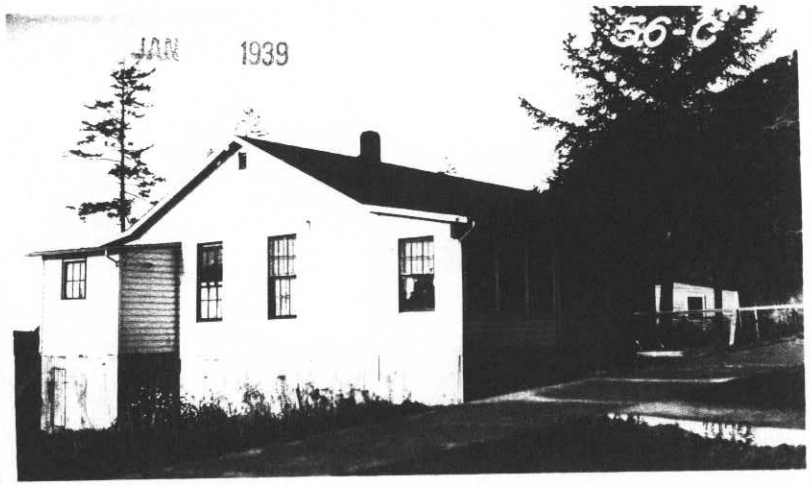
Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

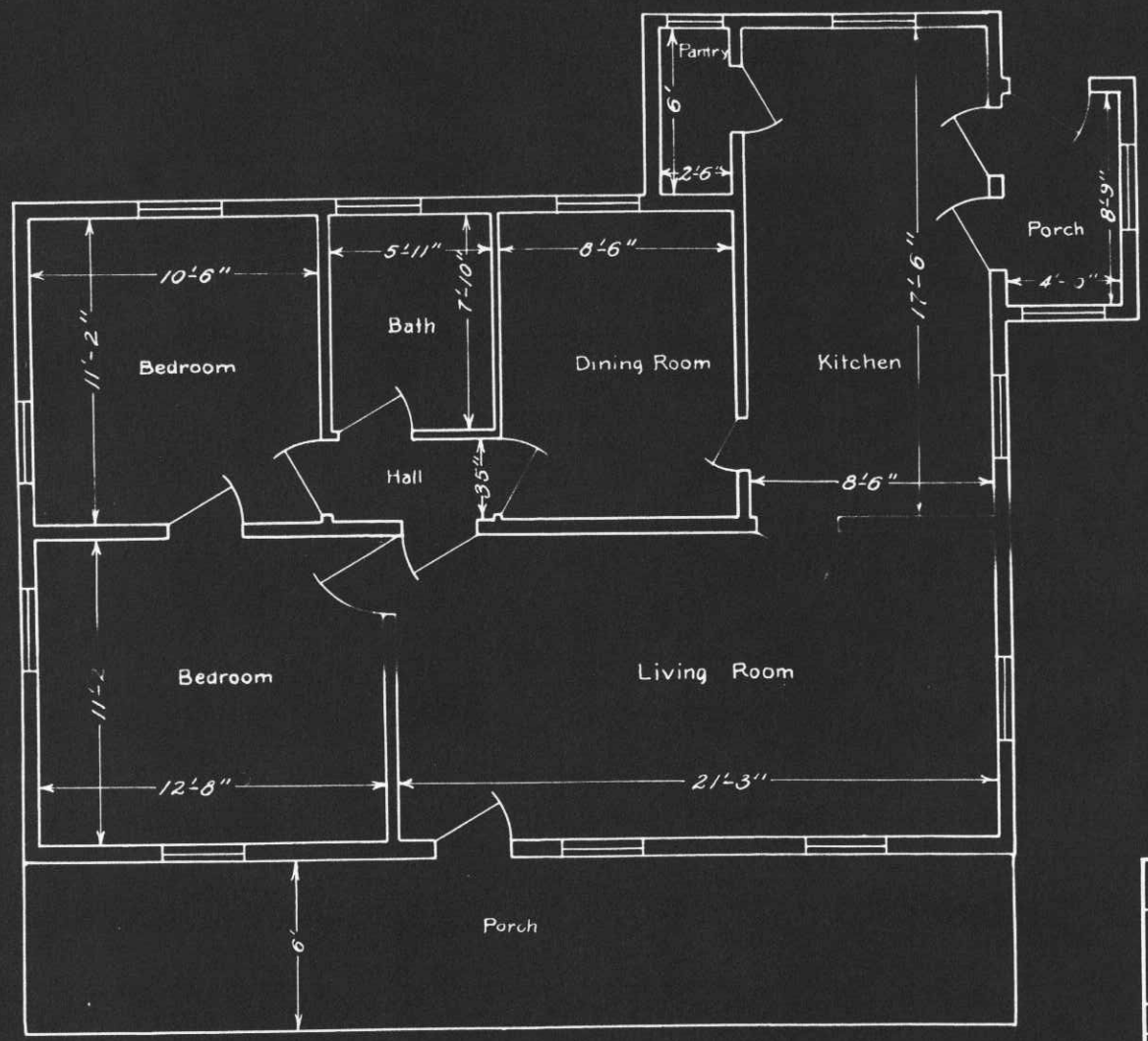
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO 56-C



PLAN

OFFICE OF THE QUARTERMASTER FORT WORDEN, WASH.	
TEMPORARY N.C.O. QTRS. NO. 56-C Fort Worden Wash.	
Scale-3/16" = 1'	Date :- 12-12-38
Traced by:- J.C.P.	Checked by:-
Submitted by:- Joseph E. Schuchert Capt. Q.M.C.	

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised Aug. 21, 1924

Post Plan No. .....

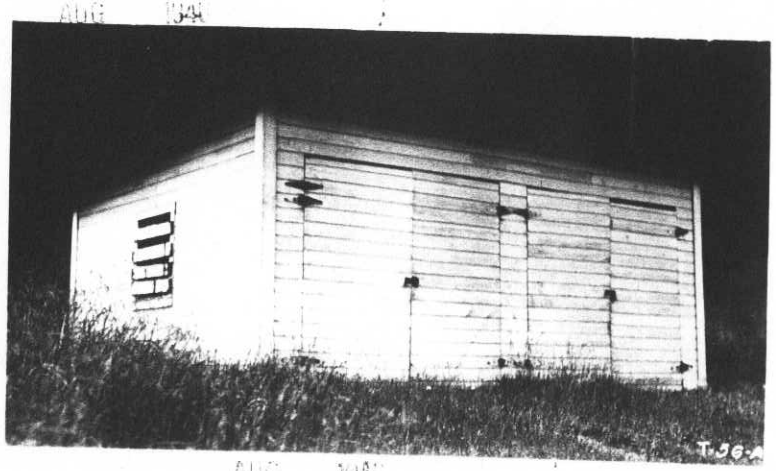
O.Q.M.G.: Plan No. ..... Building No. T-56-A

Place: Fort Worden, Washington
Designation of building: Temporary Garage, N.C.O. Capacity: 2-Car
Total cost, $: 300.00 Date completed: Unknown
Material: Walls: Wood Foundation: Concrete blocks
Roof: Rubberoid Floors: Concrete
Total floor area above basement, square feet: 324
Size: Main building: 16' x 20' 3" Wings: None Basement: None
a: Not heated (How heated)
b: Not heated (Type of heat)
c: No hot water heater (Type of domestic hot water heater)
Height of first floor above ground: Ground level
How lighted: Not lighted
Water connections: None
Sewer connections: None
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: None
Oil: None
Steam: None
Water: None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

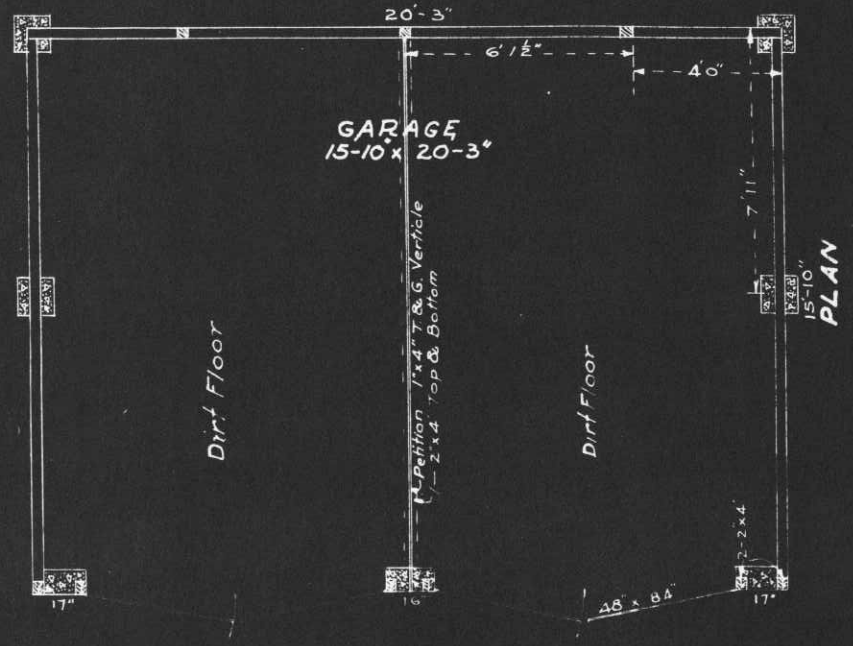
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

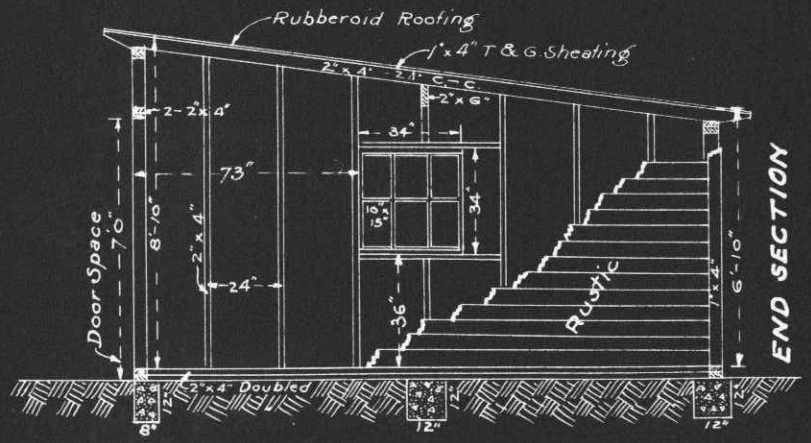
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG NO. T.56 A TEMP. GARAGE N.C.O.





REMARKS

One story building, wood construction. Building rests on 7 concrete blocks supported by two 2"x4" plates resting on concrete blocks. Studs rest on plates supporting the 2"x4" roof joice and the 1"x4" T.&G. sheating. A 2"x6" runs lengthwise of building in center assisting in supporting the sheed roof. The doors are 48"x84" constructed of drop siding, quarter braced on inside and edges. Each door is hung with two 8" strap hinges. Bottom of door is flush with ground. The two windows are 34"x34"-10"x15" glass, 6 lights, 36" above floor.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN WASH.
TEMP. GARAGE N.C.O.
SCALE: 1"=4'

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Jan. 4th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 82-L Building No. 56 (N.& S.)

Place Fort Worden, Washington
Designation of building N-C-O Quarters (Double) Capacity 2 N-C-Os
Total cost, $ 5,564.67 Date completed March 4, 1915
Material: Walls Frame Foundation Concrete
Roof Slate Floors Wood
Total floor area above basement, square feet 1656
Size: Main building 27'6" x 37' Wings - - - Basement 668 sq. ft.
a Coal Furnace (How heated) Height of first floor above ground 4'
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c Coal (Type of domestic hot water heater) Sewer connections Yes
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric 2-4 Burner, 1 Oven
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice 1-#3, 75 lb. cap.

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 4(2-AC 115V)(2-AC 22
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	4,054.74			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 82-L Building No. 57 (N.& S.)

Place: Fort Worden, Washington
Designation of building: N-C-O Quarters (Double) Capacity: 2 N-C-Os
Total cost, $: 5,564.67 Date completed: March 4, 1915
Material: Walls: Frame Foundation: Concrete
Roof: Slate Floors: Wood
Total floor area above basement, square feet: 1656
Size: Main building: 27'6" x 37' Wings: - - - Basement: 668 sq. ft.
a: Furnace (Coal) (How heated) — Height of first floor above ground: 4'
b: Hot Air (Type of heat) — How lighted: Electricity
Water connections: Yes
c: Coal (Type of domestic hot water heater) — Sewer connections: Yes
Gas connections: - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal: - - -
Gas: - - -
Electric: 2-4 Burner, 1 Oven
Oil: - - -
Steam: - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: - - -
Electric: - - -
Ice: 1-White Metal #3, 75 lb. Cap.

METERS INSTALLED (Give quantity and capacity)
Gas: - - -
Electric: 4(2-AC 115V)(2-AC 22
Oil: - - -
Steam: - - -
Water: - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	3,677.95			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 262-A Building No. 58 TCA

Place: Fort Worden, Washington
Designation of building: National Guard Storehouse Capacity: 5669 cu. ft.
Total cost, $: 1,285.62 Date completed: October 22, 1915
Material: Walls: Concrete (Reinforced) Foundation: Concrete
Roof: Slate Floors: Concrete
Total floor area above basement, square feet: 567
Size: Main building: 20' x 30'3" Wings: - - - Basement: - - -
a: Not heated (How heated) Height of first floor above ground: 4'
b: - - - (Type of heat) How lighted: - - -
Water connections: - - -
c: - - - (Type of domestic hot water heater) Sewer connections: - - -
Gas connections: - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal: - - -
Gas: - - -
Electric: - - -
Oil: - - -
Steam: - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: - - -
Electric: - - -
Ice: - - -

METERS INSTALLED (Give quantity and capacity)
Gas: - - -
Electric: - - -
Oil: - - -
Steam: - - -
Water: - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	111.26			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

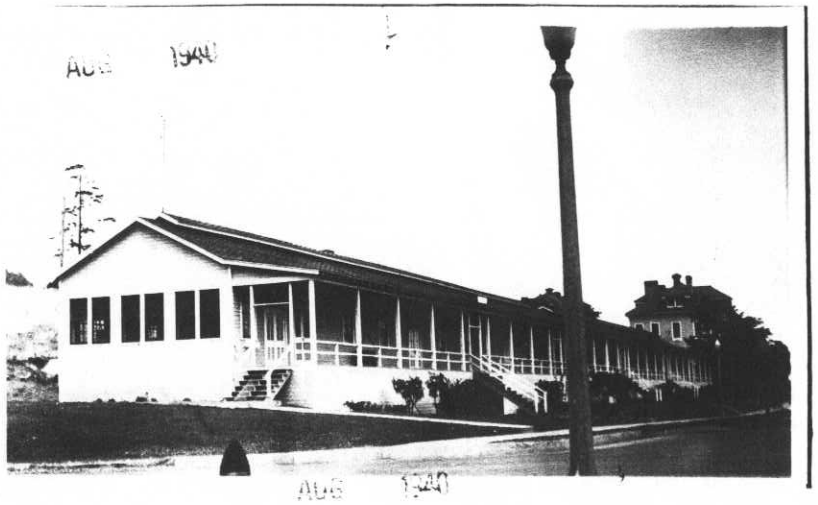
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 59

Place Fort Worden, Washington Library and Officers Club
Designation of building ~~Barracks and Officers Club~~ Capacity ~~88 Men~~
Total cost, $ 27,580.79 Date completed Sept. 10, 1919
Material: Walls Wood Foundation Cedar posts
Roof Composition Shingles Floors Wood, double 1155 x 23 x 2
Total floor area above basement, square feet 7,000
Size: Main building 24' x 322' Wings None Basement 24' x 322'
a 2 Furnaces (Coal) (How heated)
b Steam (Type of heat)
c 2 Coal heaters (Type of domestic hot water heater)

Height of first floor above ground Approximately 3'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None



COOKING RANGES INSTALLED
(Give quantity and size)
Coal 1 Range #5
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice 1 - 100 Lb. size.

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric 4
Oil None
Steam None
Water None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
Feb. 1936	Replaced one section of American Ideal Boiler	$			
	No. S-25-7, together with necessary fittings,				
	in boiler in 59-E (Officers Club)	75.43			
Nov. 1937	Installed McDonnell-Miller safety automatic				
	water feeder No. 47 on Heating Plant Boiler,				
	together with necessary fittings. 59-E	44.33			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 59

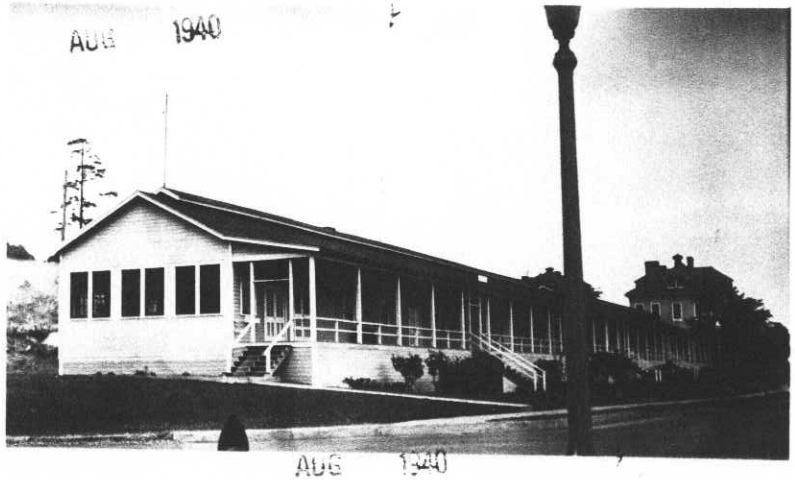
Place Fort Worden, Washington Library and Officers Club
Designation of building ~~Barracks and Officers Club~~ Capacity ~~38 Men~~
Total cost, $ 27,580.79 Date completed Sept. 10, 1919
Material: Walls Wood Foundation Cedar posts
Roof Composition Shingles Floors Wood, double 1155 x 23 x 2
Total floor area above basement, square feet 7,000
Size: Main building 24' x 322' Wings None Basement 24' x 322'
a 2 Furnaces (Coal)
(How heated)
b Steam
(Type of heat)
c 2 Coal heaters
(Type of domestic hot water heater)

Height of first floor above ground Approximately 3'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)
Coal 1 Range #5
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice 1 - 100 Lb. size.

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric 4
Oil None
Steam None
Water None



REPAIRS

F.Y.	1921	$ 41.00
	1922	64.05
	1923	---
	1924	---
	1925	---
	1926	501.04
	1927	121.40
	1928	98.15
	1929	82.70
	1930	---
	1931	311.75
	1932	1,019.75
	1933	521.10
	1934	556.43
	1935	115.40
	1936	1,566.43
	1937	587.09
	1938	1,593.62
	1939	654.06
	1940	
	1941	
	1942	
	1943	
	1944	
	1945	

, sewer, lights, heating, etc.)

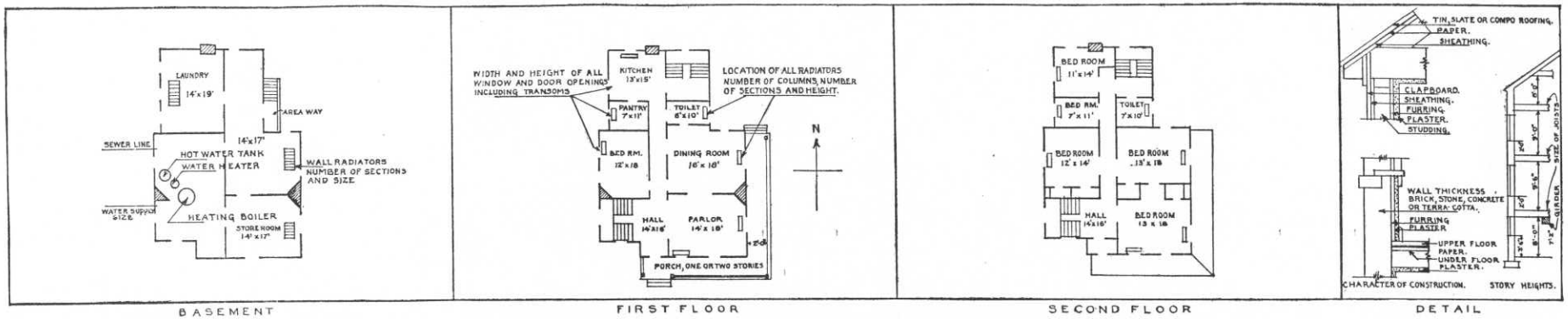
	COST

ıg plants, stoves, furnaces, or fireplaces.

c State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

Correct designation of building - Library and Officers Club - See 3rd Ind. 10-30-41

April 11, 1942 - Building damaged by fire; estimated damage $1500.00.

INSTRUCTIONS

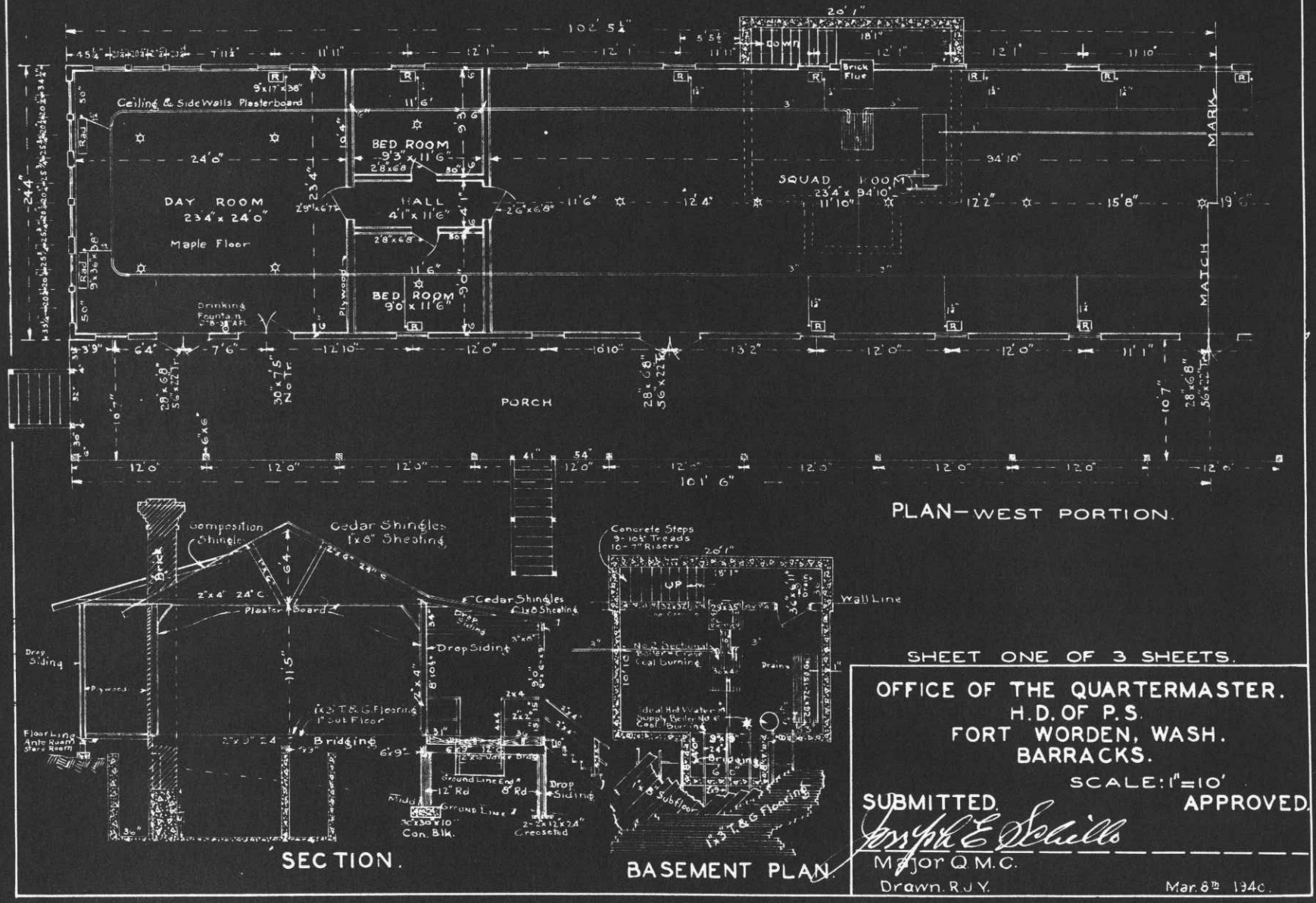
If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE 3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G. NO. 59 W. BARRACKS.



SHEET ONE OF 3 SHEETS.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
BARRACKS.

SCALE: 1" = 10'

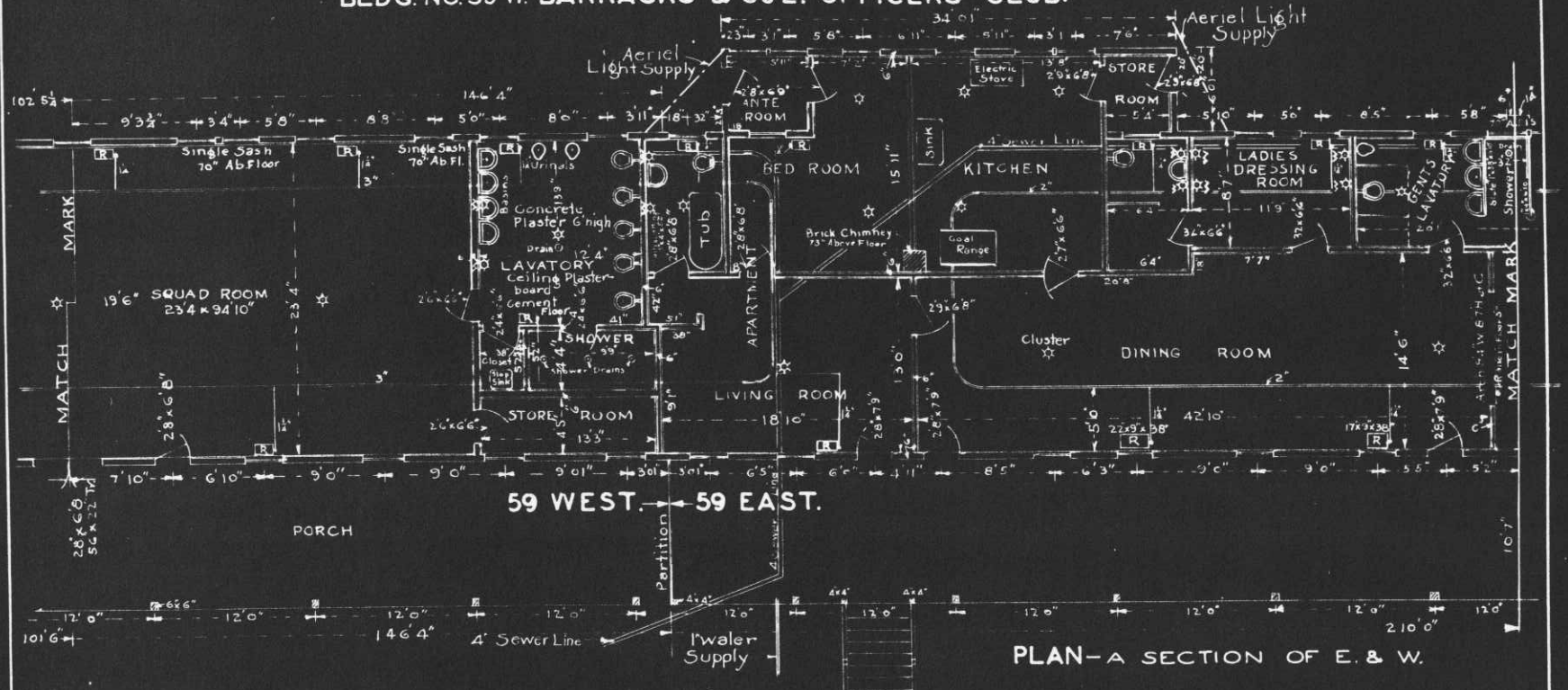
SUBMITTED. APPROVED.

Joseph E. Schulls
Major Q.M.C.

Drawn. R.J.Y. Mar. 8th 1940.

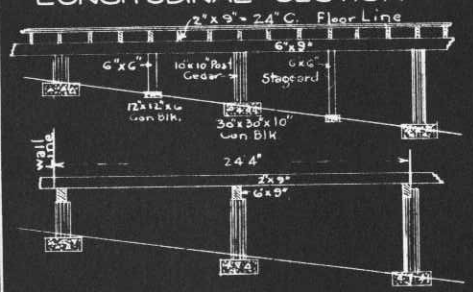
HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 59 W. BARRACKS & 59 E. OFFICERS CLUB.

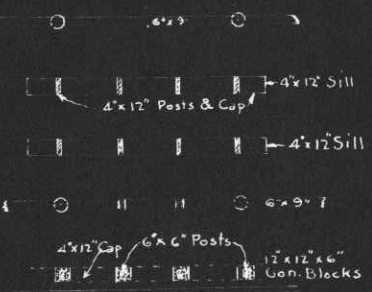


PLAN—A SECTION OF E. & W.

LONGITUDINAL SECTION



CROSS SECTION



PLAN—REINFORCING UNDER LAVATORY

W—WALL LIGHTS

SHEET TWO OF 3 SHEETS

OFFICE OF THE QUARTERMASTER.
H.D OF P.S.
FORT WORDEN, WASH.
BARRACKS—OFFICERS CLUB.
SCALE—1" = 10'

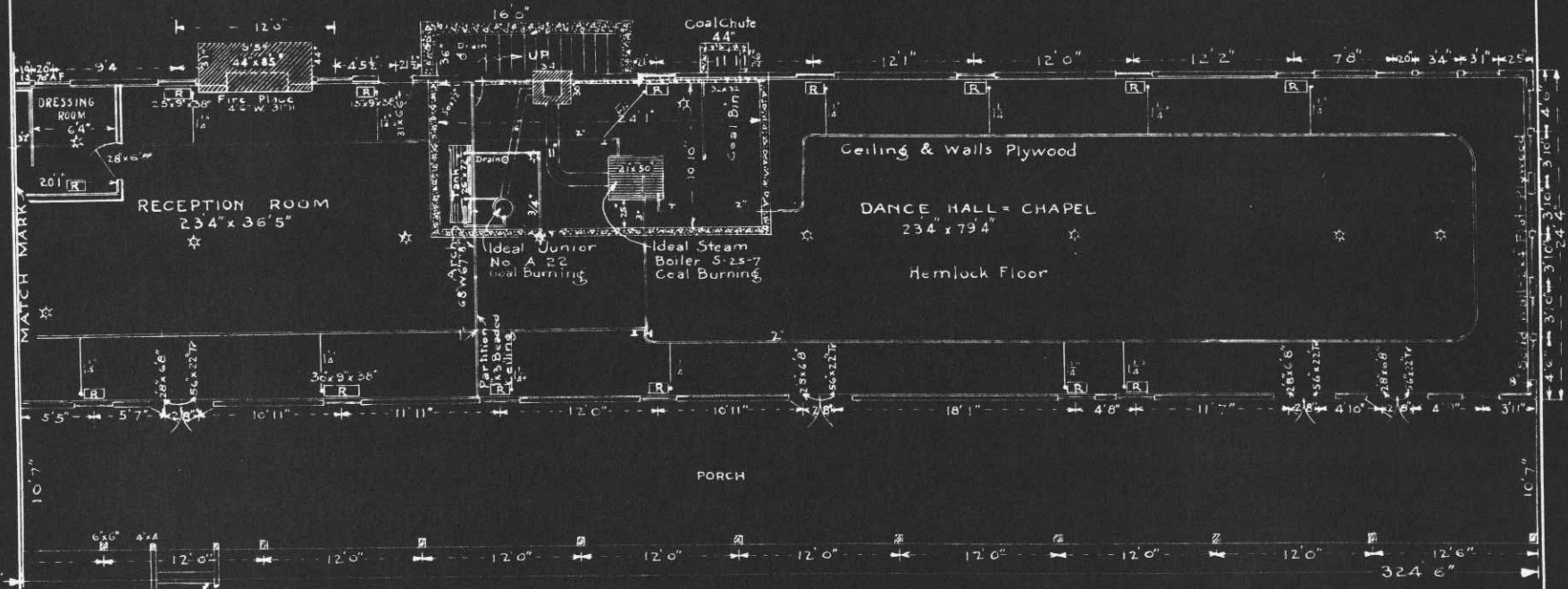
SUBMITTED. APPROVED.

Major Q.M.C.

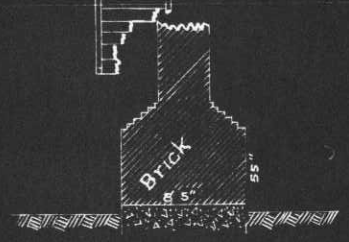
Drawn: R.J.Y. Mar 12th 1940.

HISTORICAL RECORD, FORT WORDEN, WASH.

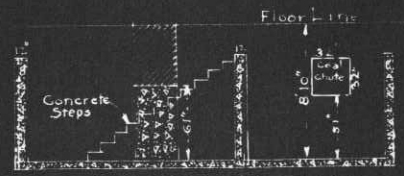
BLDG. NO. 59 E. OFFICERS CLUB.



PLAN. EAST SECTION.



CHIMNEY SECTION.



BASEMENT SECTION

REMARKS.

One story building, wood construction. Building rests on concrete blocks supporting 12" round cedar posts, reinforced with 6"x6" posts, staggered. The porch is supported with 8" round cedar posts resting on 2- 2"x12"x24" fir blocks, creosoted. Sills rest on top of post and on top of 12" post building line. On top of 12" cedar posts, building line, rest 3- 2"x9", laminated, forming stringers and on top of stringers 2"x9" joice, 1" sub floor and 1"x3" fir and hemlock flooring. The wall studs rest on plate on top of floor supporting plates, ceiling joice, roof rafters, sheating, cedar shingles & composition shingles. Size of doors are as shown. All doors on porch opening out are 32"x6'8"- 4 lights, 9"x19½" glass, top section and two panels bottom section. Transoms are 22"x56", 4 lights. Two basement doors have 6 lights, 13"x13½" glass, top section & 2 panels bottom section. All windows are 2 sash, each sash 34½" x 34½"-6 lights, 10"x15" glass, 38" above floor, unless otherwise noted on plan. All radiators 17" long (5 sections) 9" wide, 38" above floor uless otherwise noted. All electric lights are drop cord except one cluster and all wall lights are indicated by the letter W.

SHEET 3 OF 3 SHEETS.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
OFFICERS CLUB.

SCALE— 1"-10'

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Mar 16th 1940

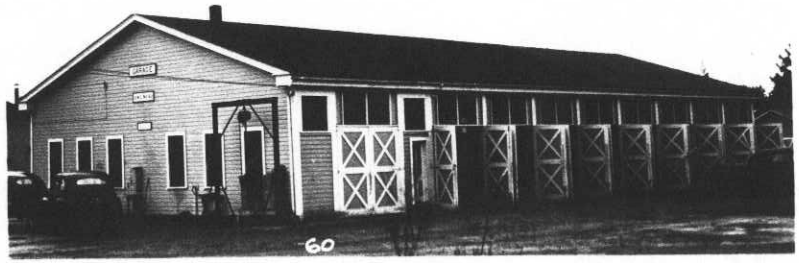
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 60

Place Fort Worden, Washington
Designation of building Garage Capacity 16 Machines
Total cost, $ 7,452.00 Date completed October 12, 1920
Material: Walls Frame Foundation Concrete
Roof Composition Shingle Floors Concrete
Total floor area above basement, square feet 5000
Size: Main building 50' x 100' Wings - - - Basement - - -
a Boiler (Coal) (How heated)
b - Steam - (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground Ground Level
How lighted Electricity
Water connections Yes
Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED
(Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED
(Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	4,934.98			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8068

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G. Plan No. ..... Building No. T-61

Place Fort Worden, Washington
Designation of building Storehouse (1-story) Capacity 1752 SqFt
Total cost, $ 1000.00 Date completed Prior to 1912
Material: Walls Wooden Foundation Wooden on concrete pillars
Roof Shingle Floors Wooden
Total floor area above basement, square feet 1992
Size: Main building 24'x 73' Wings L- 12'x 20' Basement None
a Not heated (How heated)
b --------- (Type of heat)
c --------- (Type of domestic hot water heater)

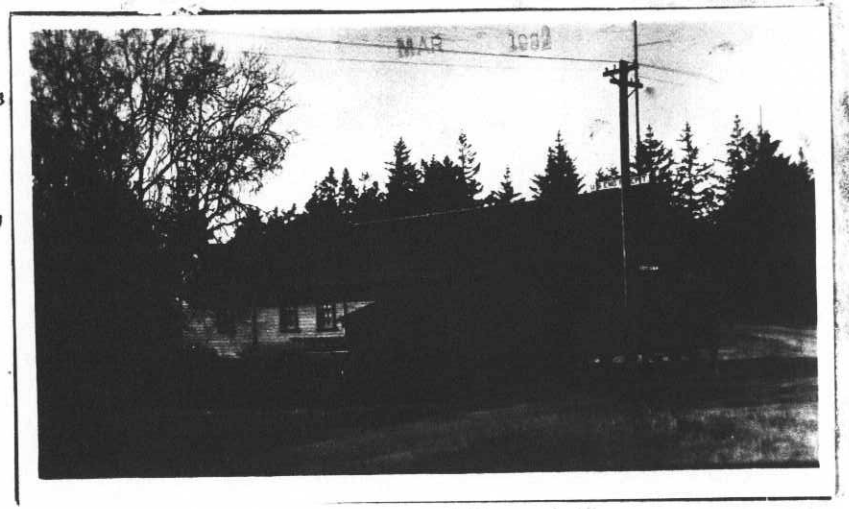
Height of first floor above ground Ground level front. back-3'
How lighted None
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

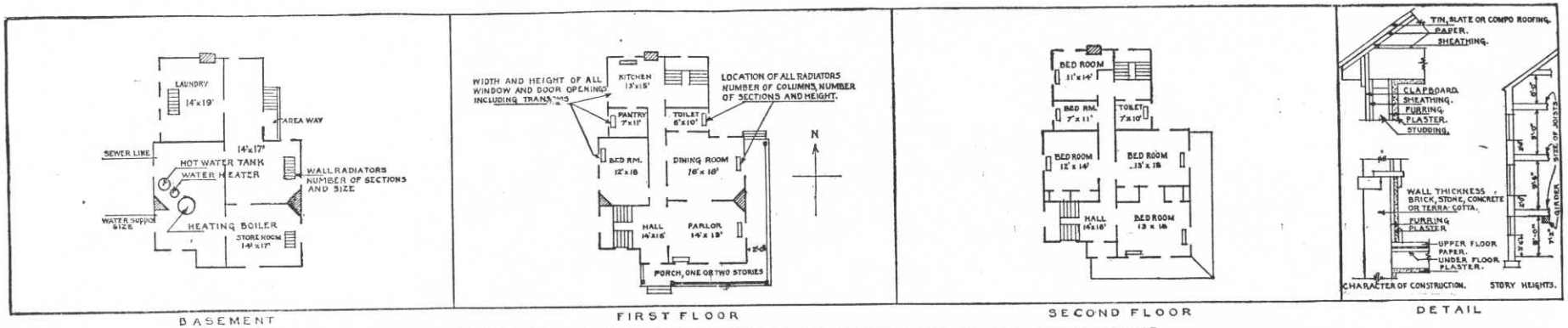
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

5—8891 GOVERNMENT PRINTING OFFICE



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

Temporary Structure

REMARKS

Formerly Warehouse "D". Taken over by the Quartermaster Corps on January 22, 1932 from local representative of Corps Area Engineer.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

Place Fort Worden, Washington.

Designation of building ~~Automotive School~~ Carpenter Shop Capacity

Total cost, $ 4938.00 ; Date completed October 12, 1920

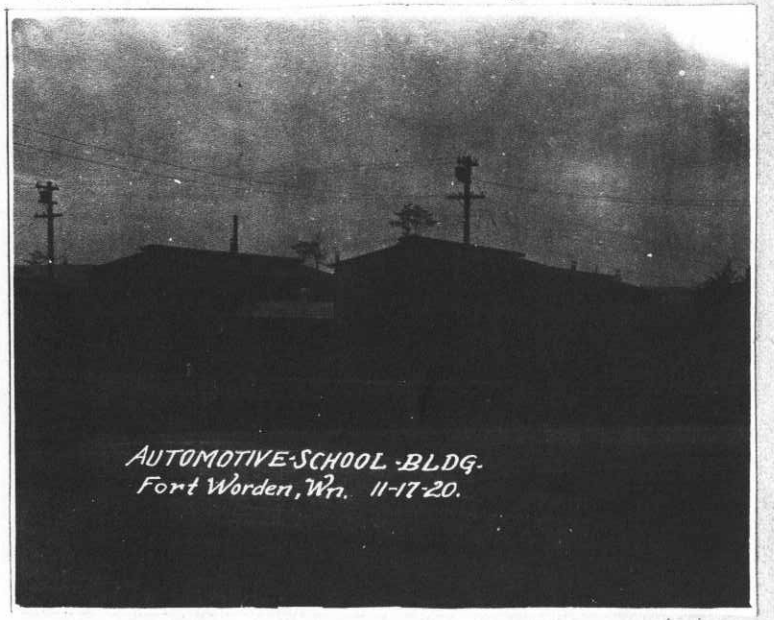
Material: Walls Wood ; Foundation Concrete Posts

Roof Paper ; Floors 1st Gravel & Wood. 2nd - Wood

Total floor area above basement, square feet ~~9850~~ ~~7588~~ 7330

Dimensions of main building 85' x 151' ; Wings

O. Q. M. G.: Plan No. Building No. 61



EACH AND EVERY ROOM ARRANGED BY FLOORS.

1st Floor	
1 - Room -	- - 30' x 60'
1 - Room -	- - 20' x 25'
1 - Room -	- - 30' x 151'
1 - Room -	- - 20' x 25'
2nd Floor	
4 - Rooms -	- - 30' x 60' each

PROVIDED WITH:

Heating Stoves

(sq. ft. rad.)

Lighting Electric

Water connections

Sewer "

Water-closets, No.

Urinals, No.

Wash sinks, No.

Washbasins, No.

Laundry tubs, No.

Shower baths, No.

Bathtubs, No.

Screens, No.

Storm sash, No.

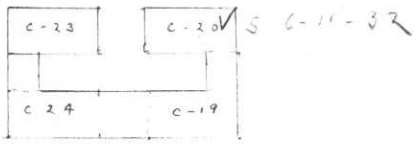
" doors, No.

Window shades, No.

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.

Reconstructed from cantonment buildings No.19,20,23 and 24. Constructed from Educational and Recreational Funds.



S 6-11-32

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09 $
Bedsteads, iron	Year ending 3-1-10 $
Bookcases	" " 3-1-11
Chairs, dining, arm	" " 3-1-12
" " side	" " 3-1-13
" library, arm	" " 3-1-14
" " side	" " 3-1-15
Chests of drawers	" " 3-1-16
Curtain poles	" " 3-1-17
Desks	" " 3-1-18
Divans	" " 3-1-19
Hatracks	" " 3-1-20
Refrigerators	" " 3-1-21
Sideboards	" " 3-1-22
Tables, dining	" " 3-1-23
" kitchen	" " 3-1-24
" parlor	" " 3-1-25
Wall lockers	" " 3-1-26
	Total $

Q. M. C. Form No. 173 a.
Authorized November 15, 1913.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

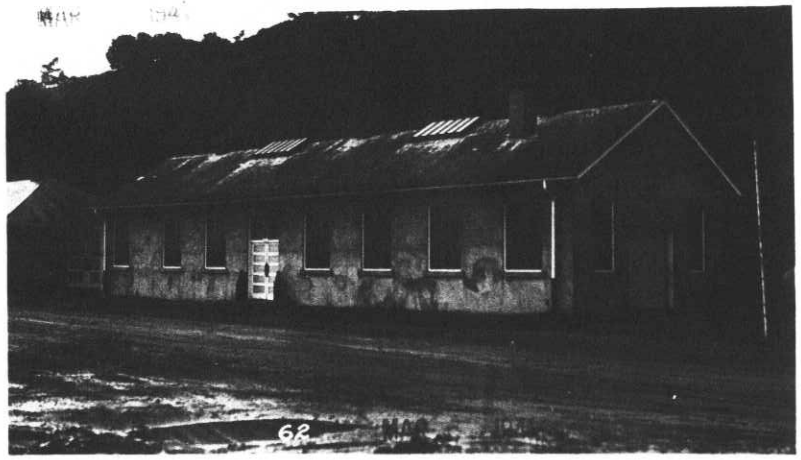
O.Q.M.G.: Plan No. ..... Building No. 62

Place: Fort Worden Washington
Designation of building: Ordnance Machine Shop — Capacity: 1983 sq. ft
Total cost, $ 9,687.00 — Date completed: July 20, 1921
Material: Walls: Concrete — Foundation: Concrete
Roof: Asbestos Shingles — Floors: Concrete
Total floor area above basement, square feet: 1983
Size: Main building: 75' x 26' — Wings: 6' x 5'6" — Basement: - - -
a: Automatic Oil Burner (How heated) — Height of first floor above ground: 4"
b: Steam (Type of heat) — How lighted: Electricity
Water connections: Yes
c: - - - (Type of domestic hot water heater) — Sewer connections: Yes
Gas connections: - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal: - - -
Gas: - - -
Electric: - - -
Oil: - - -
Steam: - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: - - -
Electric: - - -
Ice: - - -

METERS INSTALLED (Give quantity and capacity)
Gas: - - -
Electric: 2(1-AC 115V)(1-AC 220V)
Oil: - - -
Steam: - - -
Water: - - -



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	1,257.49			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 102 Building No. 63

Place Fort Worden, Washington
Designation of building Balloon Hanger Capacity 9140 sq. ft.
Total cost, $ 65,000.00 Date completed August 17, 1921
Material: Walls Protected Corrugated Iron Foundation Concrete Piers
Roof Protected Corrugated Iron Floors Concrete
Total floor area above basement, square feet 9140
Size: Main building 76'2" x 120' Wings - - - Basement - - -
a Stoves (Coal) (How heated)
b Hot Air (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground 6"
How lighted Electricity
Water connections Yes
Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volts
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	249.34			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 9528 Building No. 64

Place Fort Worden, Washington
Designation of building Storehouse Capacity 3900 sq. ft.
Total cost, $ 33,589.38 Date completed August 17, 1921
Material: Walls Protected Corrugated Iron Foundation Concrete Piers
Roof Corrugated Iron Floors Concrete
Total floor area above basement, square feet 3900
Size: Main building 60' x 65' Wings - - - Basement - - -
a Not Heated (How heated)
b - - - (Type of heat)
c - - - (Type of domestic hot water heater)
Height of first floor above ground 1'
How lighted Electricity
Water connections Yes
Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	549.91			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

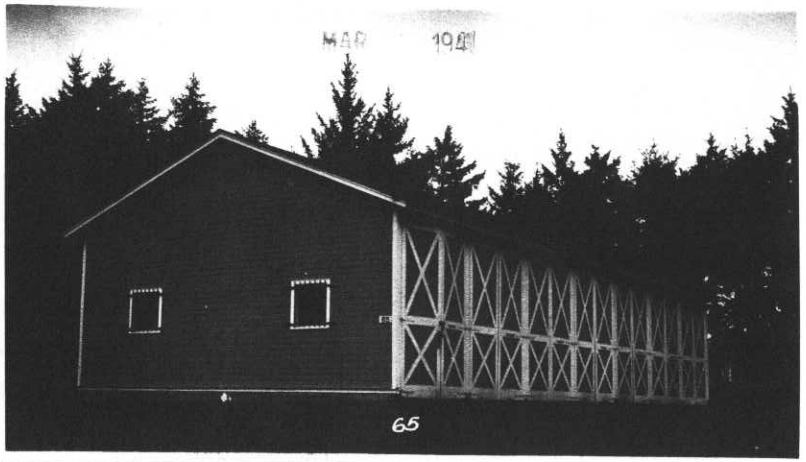
3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 118 Building No. 65

Place Fort Worden, Washington
Designation of building Garage Capacity 7 Cars
Total cost, $ 10,000.00 Date completed August 17, 1921
Material: Walls Frame Foundation Concrete
Roof Prepared Paper Roofing Floors Concrete
Total floor area above basement, square feet 2065
Size: Main building 70' x 29'6" Wings - - - Basement - - -
a Not heated (How heated) Height of first floor above ground 1'
b - - - (Type of heat) How lighted Electricity
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1 AC 115 Volt
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	571.35			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 120 Building No. 66

Place Fort Worden, Washington
Designation of building Storehouse Capacity 1770 sq.ft.
Total cost, $ 5,000.00 Date completed August 17, 1921
Material: Walls Frame Foundation Concrete
Roof Prepared Paper Roofing Floors Concrete
Total floor area above basement, square feet 1770
Size: Main building 30' x 29'6" Wings - - - Basement - - -
a Not heated (How heated)
b - - - (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground 3'
How lighted Electricity
Water connections Yes
Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	419.71			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. _____

O. Q. M. G.: Plan No. 608 Building No. 67

Place FORT WORDEN, WASHINGTON.
Designation of building War Department Theatre Capacity 398 seats
Total cost, $ 20,000.00 Date completed May 25, 1932.
Material: Walls Brick Foundation Concrete
Roof Asbestos shingles Floors Concrete
Total floor area above basement, square feet 4954.14
Size: Main building 100'8" x 49'4" Wings xx Basement 14'8½" x 14'8½"

a Individual heating plant
(How heated)

b Steam
(Type of heat)

c None
(Type of domestic hot water heater)

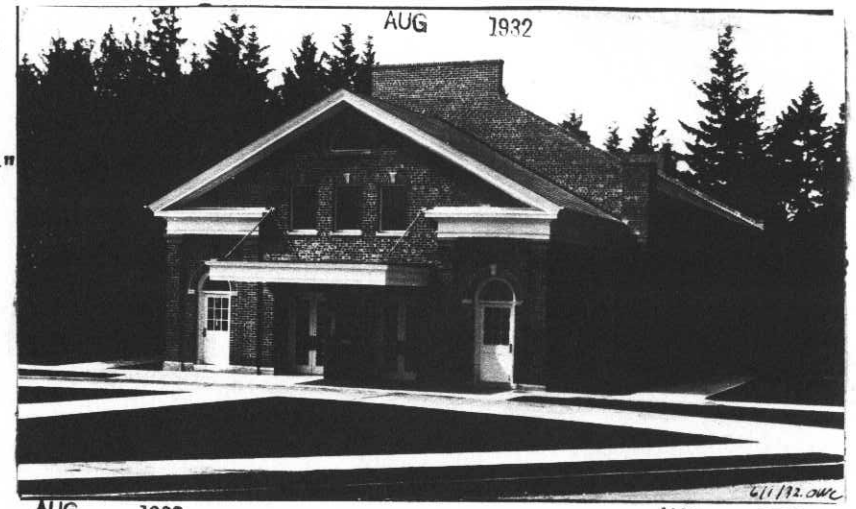
Height of first floor above ground _____
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. Four
Oil, No. One
Steam, No. None
Water, No. None



AUG 1932 AUG 1932

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

OFFICE Q. M. G.
AUG 8 1932

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

C. L. Ellis
C. L. ELLIS
CAPT., (INF), Q.M.C.,
QUARTERMASTER

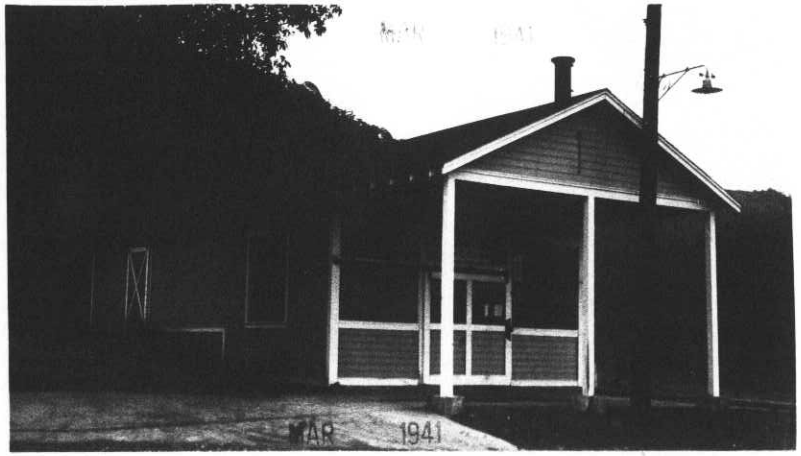
GOVERNMENT PRINTING OFFICE

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 68

Place Fort Worden, Washington
Designation of building Gasoline Filling Station Capacity 960 sq.ft.
Total cost, $ 4,344.22 Date completed June 16, 1922
Material: Walls Frame Foundation Concrete
Roof Wooden Shingles Floors Concrete
Total floor area above basement, square feet 960
Size: Main building 48' x 20' Wings - - - Basement - - -
a Not heated (How heated) Height of first floor above ground 2'
b - - - (Type of heat) How lighted Electricity
Water connections - - -
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric 1-AC 115 Volt
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	362.62			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. 8134-1002X Building No. 69

Place Fort Worden, Washington
Designation of building Officer Garages Capacity 13 Cars
Total cost, $ 1,800.00 Date completed May 15, 1922
Material: Walls Frame Foundation Concrete
Roof Paper Floors Concrete
Total floor area above basement, square feet 1620
Size: Main building 18' x 90' Wings - - - Basement - - -
a Not heated (How heated) Height of first floor above ground Ground Level
b - - - (Type of heat) How lighted - - -
Water connections Yes
c - - - (Type of domestic hot water heater) Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	858.58			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

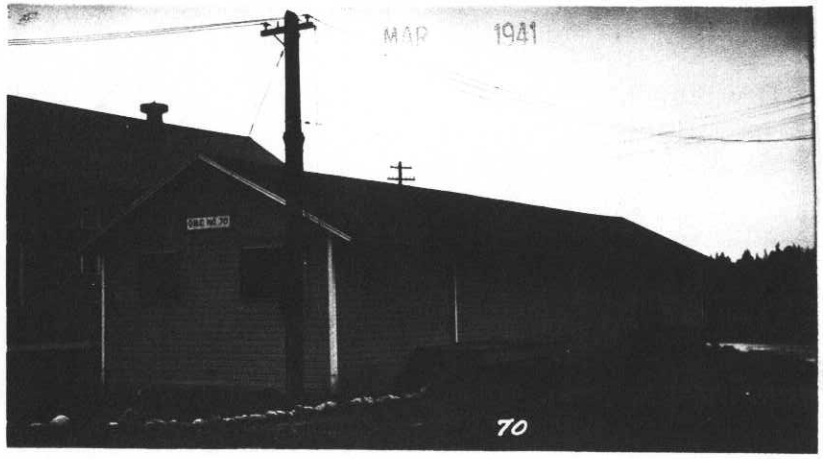
3—8691

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 70

Place Fort Worden, Washington
Designation of building Subsistence Storehouse Capacity 1540 sq.ft.
Total cost, $ 3,000.00 Date completed October 11, 1922
Material: Walls Frame Foundation Wooden
Roof Compressed Shingles Floors Wood
Total floor area above basement, square feet 1540
Size: Main building 77' x 20' Wings - - - Basement - - -
a Heated by Plant from Bldg. #14 (How heated)
Height of first floor above ground 3'
b Steam (Type of heat)
How lighted Electricity
Water connections - - -
c - - - (Type of domestic hot water heater)
Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED
(Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED
(Give quantity and capacity)
Gas - - -
Electric 1-AC 110 volt
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	1,400.17			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

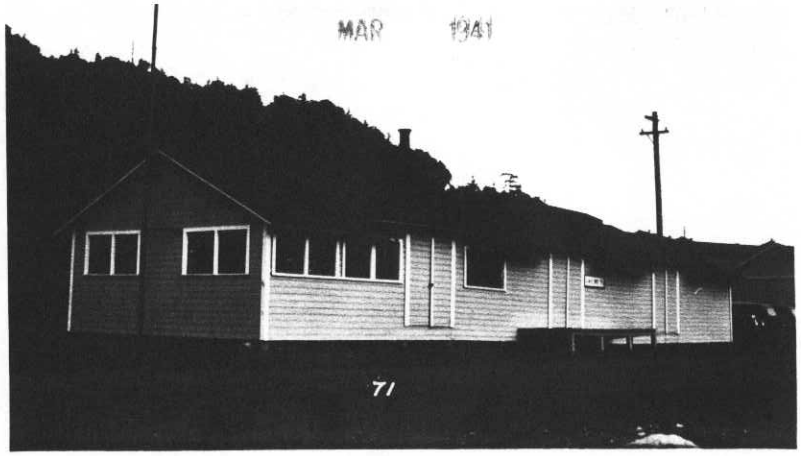
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 71

Place Fort Worden, Washington
Designation of building Quartermaster Storehouse Capacity 1960 sq.ft.
Total cost, $ 2,000.00 Date completed October 11, 1922
Material: Walls Frame Foundation Wooden Posts on Concrete Blocks
Roof Wooden shingles Floors Wood
Total floor area above basement, square feet 1960
Size: Main building 98' x 20' Wings - - - Basement - - -
a Stoves (Coal) (How heated)
b - - - (Type of heat)
c - - - (Type of domestic hot water heater)

Height of first floor above ground 2'
How lighted Electricity
Water connections - - -
Sewer connections - - -
Gas connections - - -



COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	802.64			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 72

Place Fort Worden, Wash
Designation of building Reservoir, Water Capacity 2000000 gals
Total cost, $ not known Date completed 1907
Material: Walls Concrete Foundation Concrete
Roof Concrete covered over with soil Floors Concrete
Total floor area above basement, square feet .....
Size: Main building ..... Wings ..... Basement .....
a ..... (How heated) Height of first floor above ground .....
b ..... (Type of heat) How lighted .....
Water connections .....
c ..... (Type of domestic hot water heater) Sewer connections .....
Gas connections .....

COOKING RANGES INSTALLED

Coal, No. .....
Gas, No. .....
Electric, No. .....
Oil, No. .....
Steam, No. .....

METERS INSTALLED

Gas, No. .....
Electric, No. .....
Oil, No. .....
Steam, No. .....
Water, No. .....

Photograph 3¼" x 5½"

Underground
Photo not available

OCT 1926

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
Sept.21, 1926	Taken up on historical records				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891 GOVERNMENT PRINTING OFFICE

WAR DEPARTMENT
Q. M. C. Form No. 173 A

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 73

MAY 1927

Place Fort Worden, Washington
Designation of building Greenhouse Capacity -
Total cost, $ Salvaged material Date completed April 12, 1927
Material: Walls Frame and glass in sashes Foundation 4" X 6" sills on concrete bl
Roof Glass in sashes Floors none
Total floor area above basement, square feet 809
Size: Main building 21' X 31' Wing Boiler room 8' X 12' BEDROOM Basement 6' X 12'
a Hot water radiation (How heated)
b Hot water (Type of heat)
c Tabasco Hot water heater (Type of domestic hot water heater)

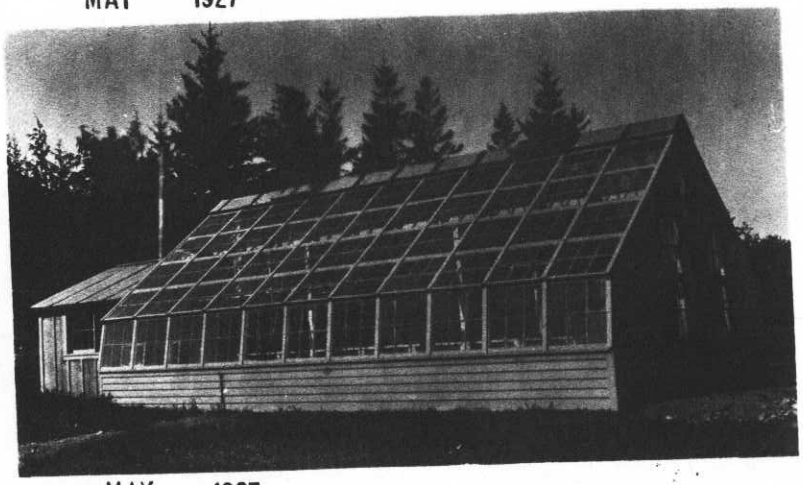
Height of first floor above ground none
How lighted Electricity
Water connections yes
Sewer connections yes
Gas connections none

COOKING RANGES INSTALLED

Coal, No. n
Gas, No. o
Electric, No. o
Oil, No. e
Steam, No.

METERS INSTALLED

Gas, No. n
Electric, No. o
Oil, No. n e
Steam, No.
Water, No.



MAY 1927

ADDITIONS AND INSTALLATIONS

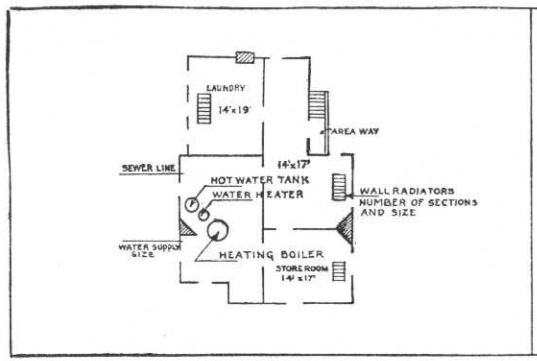
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

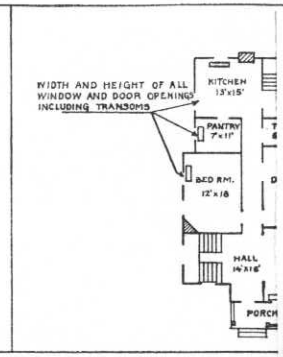
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

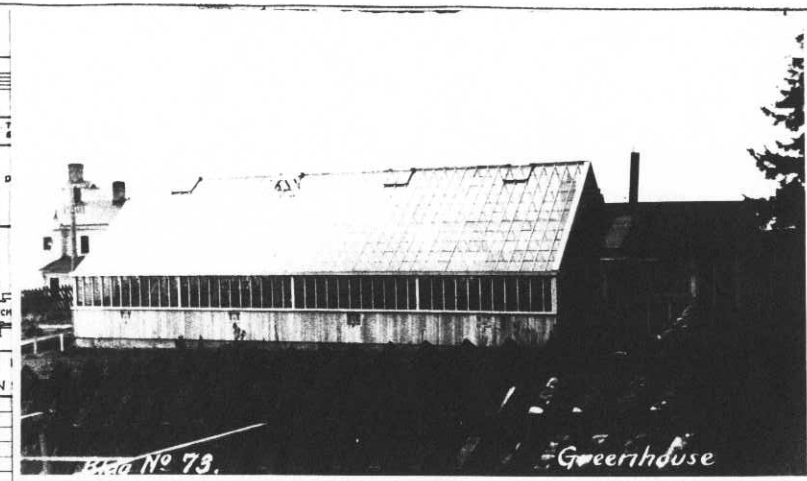
3—8891 GOVERNMENT PRINTING OFFICE

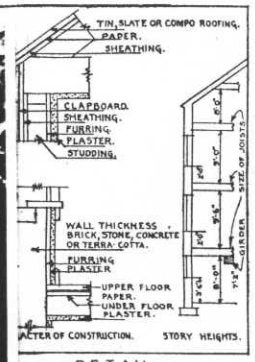


BASEMENT



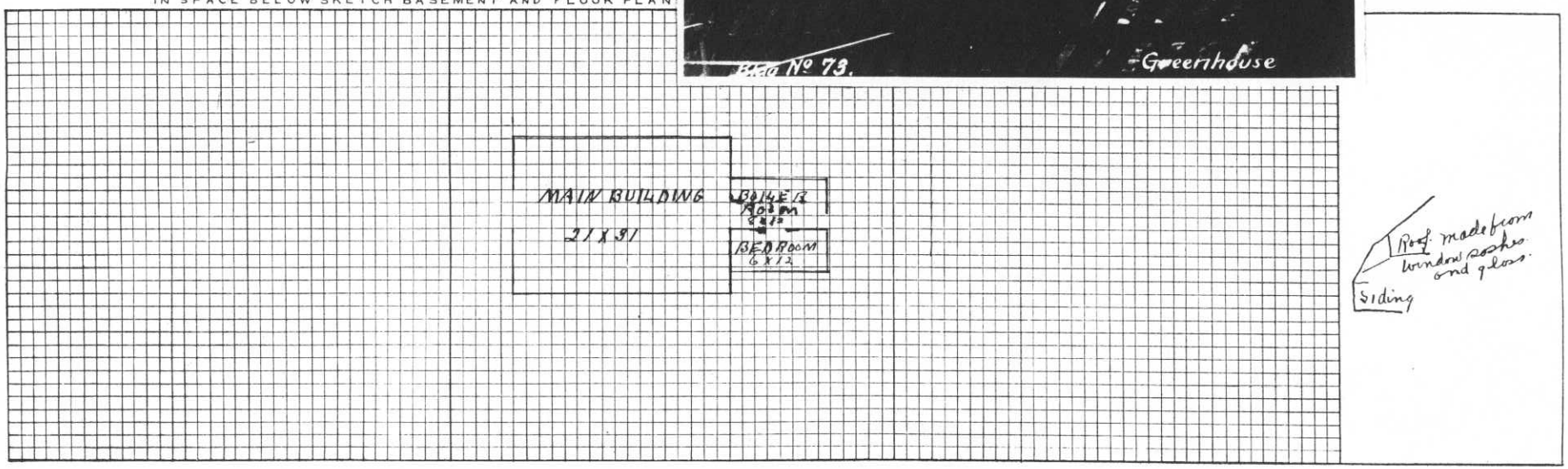
FIRST





DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLAN



REMARKS

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1′, 2′, 4′, or 8′, etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 74
Formerly Building No. 89-C

AUG 1940

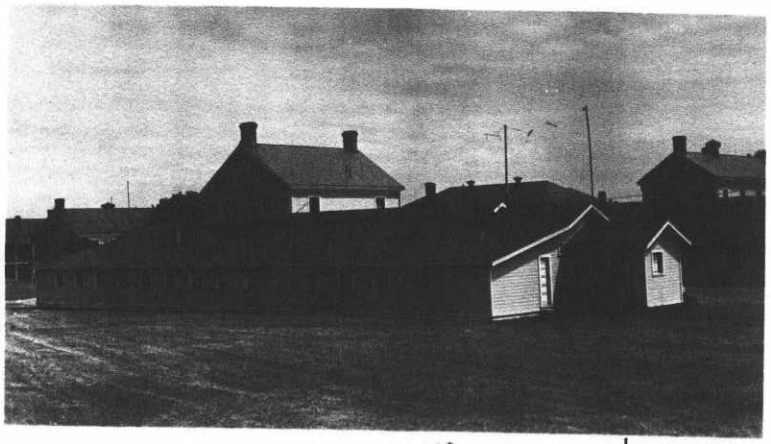
Place Fort Worden, Washington
Designation of building Bowling Alley Capacity 2 Alleys
Total cost, $2,000.00 (Estimated) Date completed Jan. 1, 1931
Material: Walls Wood Foundation Concrete Blocks
Roof Wood shingles Floors Wood-Concrete beneath alleyways.
Total floor area above basement, square feet 2,251
Size: Main building 20'5" x 112'6" Wings 10'6" x 12'9" Basement None
a Sunbeam Hot Blast Coal Stove (How heated)
b Circulating hot air (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground Approximately 1'
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric 1
Oil None
Steam None
Water None



AUG 1940

REMARKS

F.Y.	1932	$ 26.95
	1933	---
	1934	29.81
	1935	2.40
	1936	140.77
	1937	360.65
	1938	1,290.54
	1939	67.59
	1940	
	1941	
	1942	
	1943	
	1944	
	1945	
	1946	
	1947	
	1948	
	1949	
	1950	
	1951	
	1952	
	1953	
	1954	
	1955	

r, sewer, lights, heating, etc.)

	COST

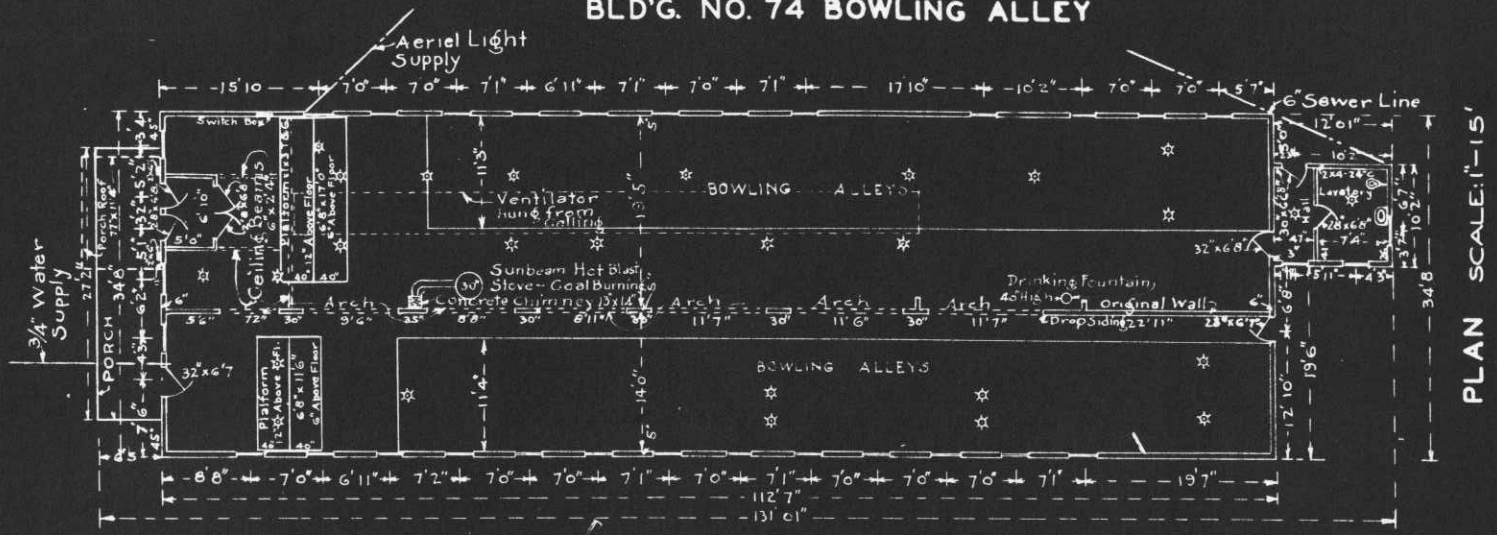
ıg plants, stoves, furnaces, or fireplaces.

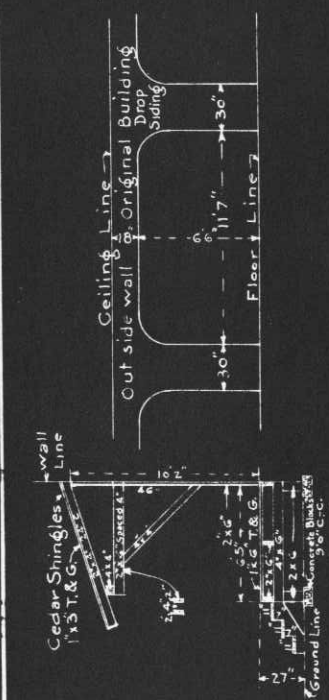
See reverse side of form.

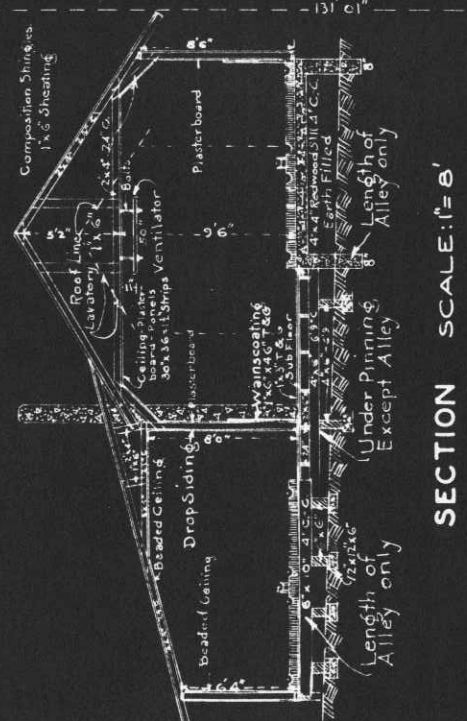
3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G. NO. 74 BOWLING ALLEY







One story building, wood construction. Building rests on concrete blocks, supporting 4"x6" posts, 4"x6" stringers 2"x6" floor joice, sub floor and 1"x3" T&G fir flooring. Studs rest on floor plate. Ceiling joice are nailed to roof rafters, supported by a 2"x4" nailed to stud plate and ceiling joice. Roof rafters rest on plate on top of of studs and are supported in center by a 1"x6" verticle brace. Concrete flue, 13"x14" rests on floor. The bowling Alleys have seperate under pinning as shown. The leanto was constructed after the original building was in place. Arches were cut in original wall as shown. All windows are single sash, 34"x34", 6 lights, 10"x15" glass, slide opening, 46" above floor. Door sizes are as shown. No transoms. All Electric lights are drop cord.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN WASH.
BOWLING ALLEY.

SCALE AS SHOWN.

SUBMITTED — APPROVED

Joseph E. Schulle
Major Q.M.C.

Drawn: R.J.Y. — Mar. 4th 1940.

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

(Formerly a latrine, Bldg. no. C-69)

Post Plan No. ——

O. Q. M. G.: Plan No. —— Building No. 75

Place Fort Worden, Washington
Designation of building Q.M. Storehouse
Total cost, $ 800.00 Est. Date completed Sept. 1, 1931. Capacity 646 sq ft of storage space.
Material: Walls Frame Foundation Concrete
Roof Wood Shingles Floors Concrete
Total floor area above basement, square feet 646
Size: Main building 20'6" X 35'6" Wings none Basement none
a no provisions for heating (How heated)
b See above (Type of heat)
c (Type of domestic hot water heater)

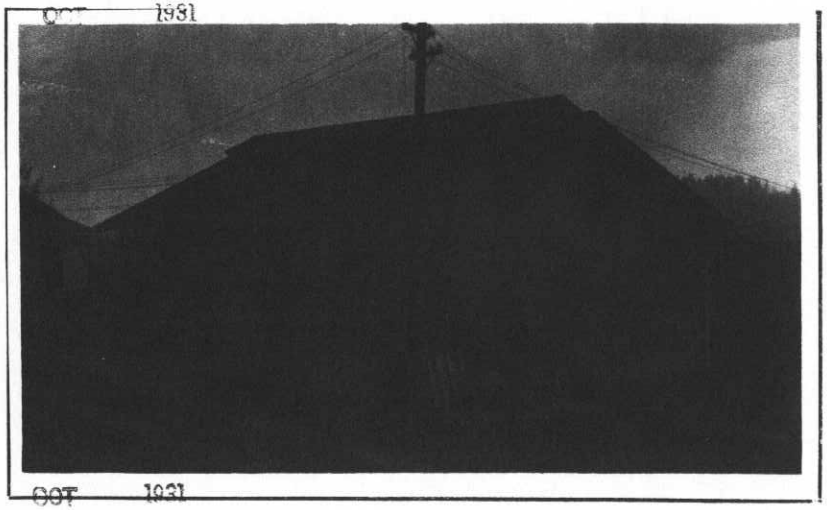
Height of first floor above ground 12" to 3'4" (one incline)
How lighted Electricity
Water connections none
Sewer connections yes
Gas connections none

COOKING RANGES INSTALLED

Coal, No.
Gas, No. None
Electric, No.
Oil, No.
Steam, No.

METERS INSTALLED

Gas, No. none
Electric, No. yes
Oil, No. none
Steam, No. none
Water, No. none



ADDITIONS AND INSTALLATIONS

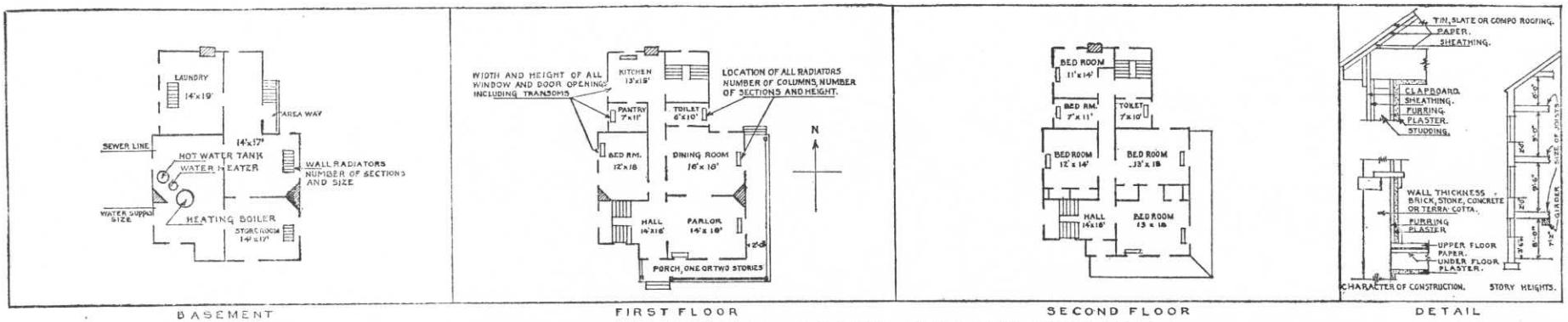
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

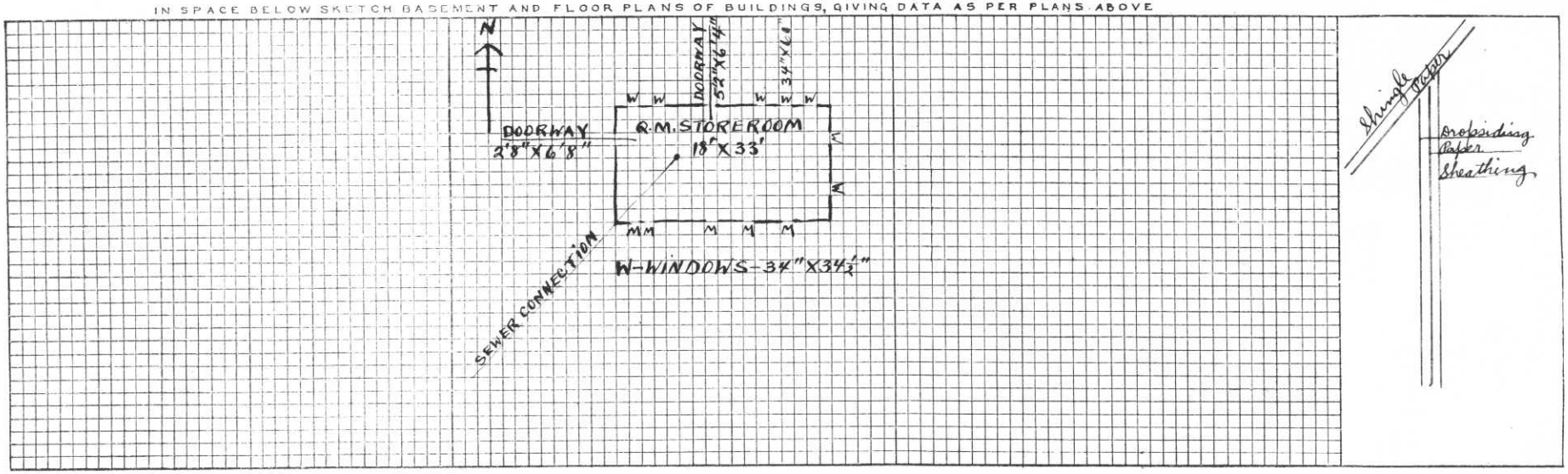
See reverse side of form.

REC'D & R. OCT 23 1931



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

Formerly a latrine, Bldg. No. C-69. Cantonement type of construction for 66 men bks.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

(Formerly a latrine, Bldg. No. C-70.)

Post Plan No. ——

O. Q. M. G.: Plan No. —— Building No. 76

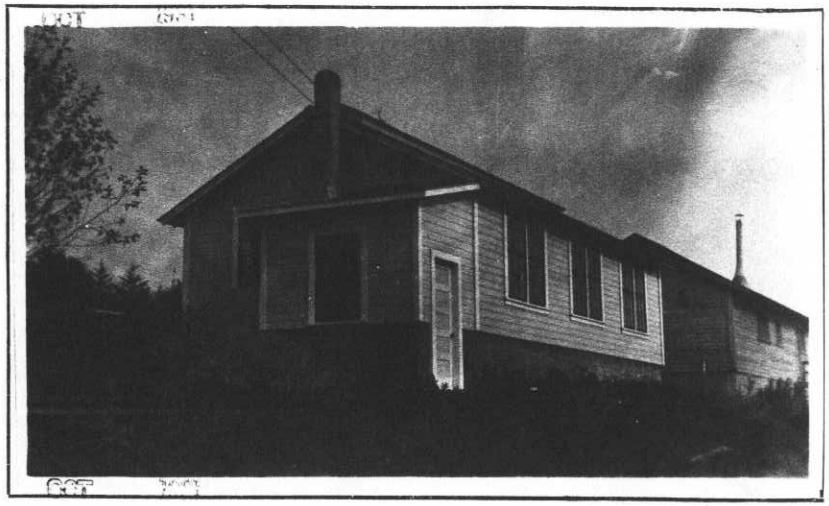
Place Fort Worden, Washington.
Designation of building Q. M. Paint Shop. Capacity 646 sq ft of storage space
Total cost, $800.00 (Estimated) Date completed Sept. 1, 1931.
Material: Walls Frame Foundation Concrete
Roof Wood shingles Floors Concrete overlayed with wood.
Total floor area above basement, square feet 709
Size: Main building 20'6" X 35'6" Wings 6'6" X 9'8" Basement none.
a Individual heating plant (How heated)
b Hot Water (Type of heat)
c none (Type of domestic hot water heater)
Height of first floor above ground (on incline) 12" to 3'4"
How lighted Electricity
Water connections yes
Sewer connections yes.
Gas connections none

COOKING RANGES INSTALLED

Coal, No.
Gas, No.
Electric, No. None
Oil, No.
Steam, No.

METERS INSTALLED

Gas, No. no
Electric, No. yes
Oil, No. no.
Steam, No. no.
Water, No. no.



ADDITIONS AND INSTALLATIONS

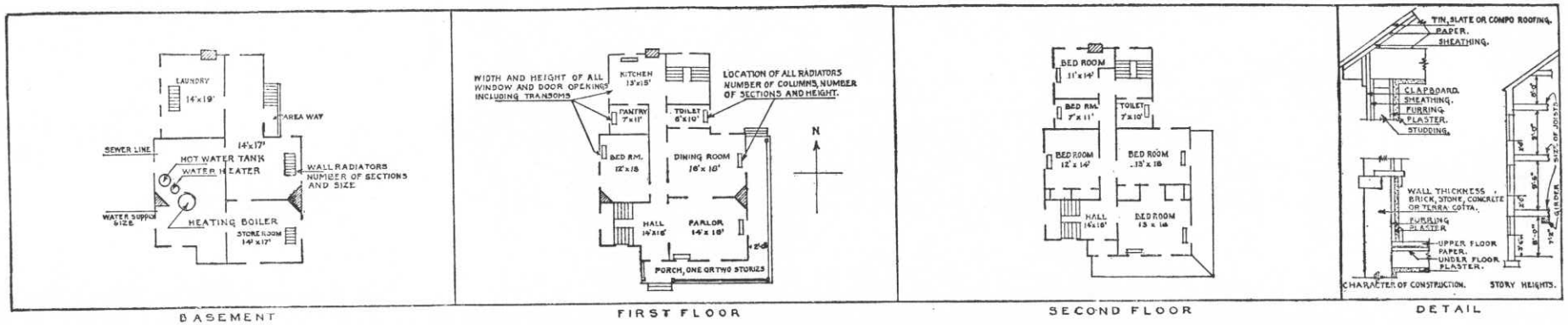
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

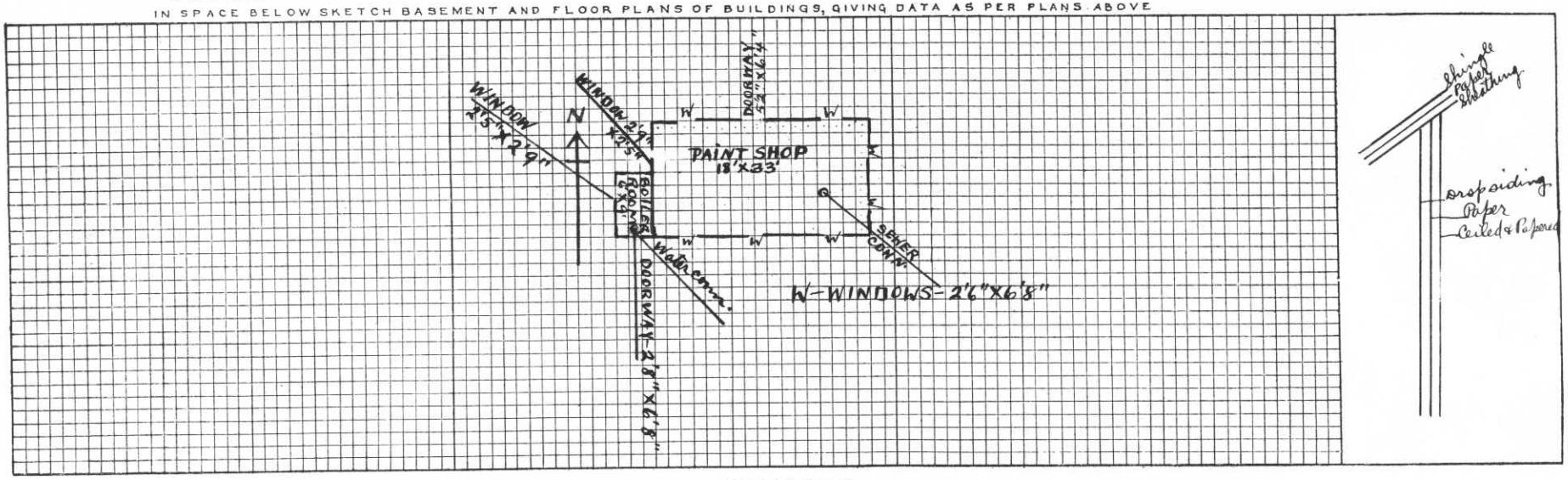
See reverse side of form.

3—8591 GOVERNMENT PRINTING OFFICE



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

Formerly a latrine, Bldg. No. C-70. Cantonement type construction for 66 men barracks.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1′, 2′, 4′, or 8′, etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

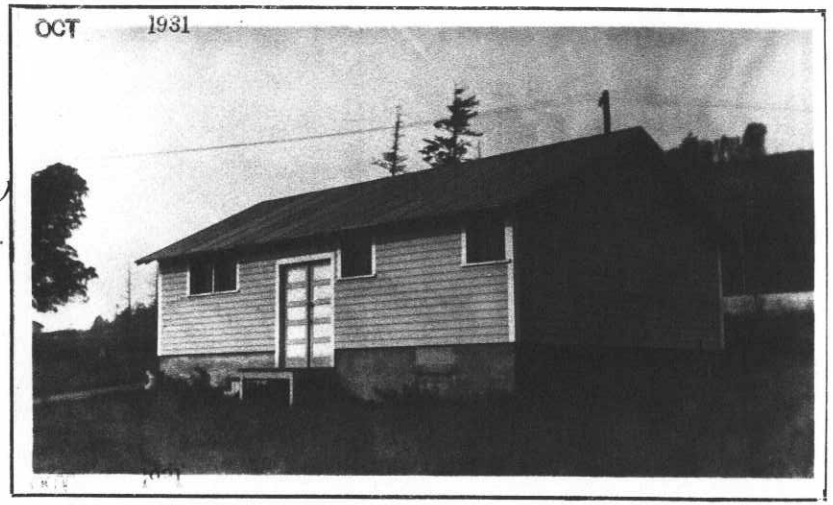
WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

(Formerly a latrine, Bldg. No. 83-C)

Post Plan No. ——

O. Q. M. G.: Plan No. —— Building No. 77

Place Fort Worden, Washington
Designation of building Oil House
Total cost, $ 800.00 (Estimated Date completed Sept. 1, 1931. Capacity 640 cu ft of storage space.
Material: Walls Frame Foundation Concrete
Roof Roofing paper Floors Concrete
Total floor area above basement, square feet 651
Size: Main building 20'3" x 35'3" Wings none Basement none
a not heated (How heated) Height of first floor above ground (on incline) 12" to 3'
b see above (Type of heat) How lighted no artificial light
c none (Type of domestic hot water heater) Water connections
Sewer connections none
Gas connections



COOKING RANGES INSTALLED

Coal, No.
Gas, No. None
Electric, No.
Oil, No.
Steam, No.

METERS INSTALLED

Gas, No.
Electric, No.
Oil, No. None
Steam, No.
Water, No.

ADDITIONS AND INSTALLATIONS

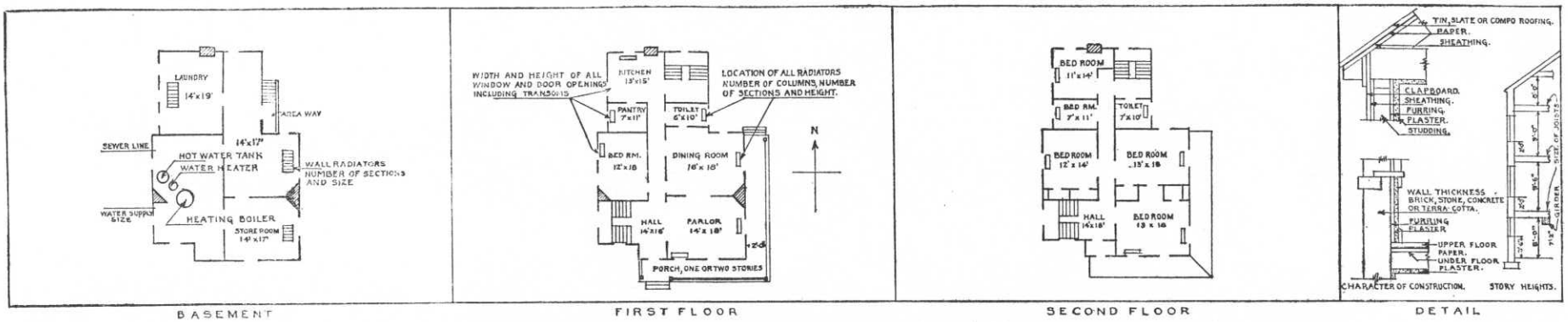
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

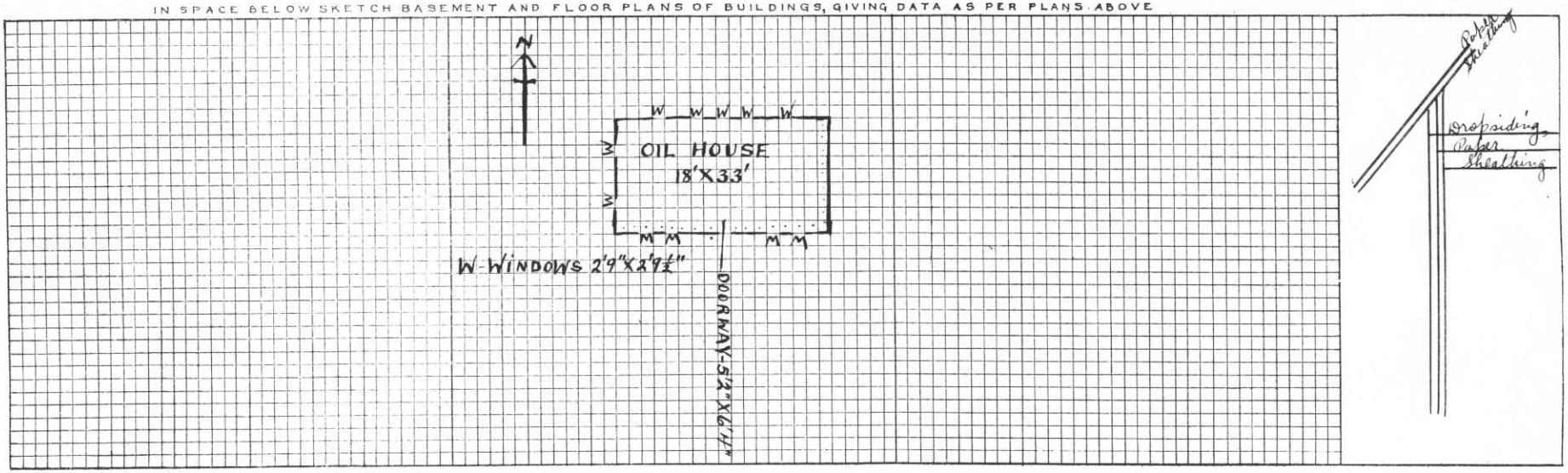
See reverse side of form.

RECD Q. M. G. OCT 23 1931
3—8591
GOVERNMENT PRINTING OFFICE



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

Formerly a Latrine, Bldg. No. C-83. Cantonements type of construction for 66 men barracks.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. None

O. Q. M. G.: Plan No. None Building No. 78

Place Fort Worden, Washington
Designation of building Q.M. Storehouse Capacity 1200 sq ft.
Total cost, $ See remarks Date completed March 15, 1932.
Material: Walls Frame Foundation Concrete pillars
Roof Paper Floors Wood
Total floor area above basement, square feet 1200
Size: Main building 24' x 50' Wings none Basement none
a Not heated (How heated)
b " " (Type of heat)
c No water heater installed (Type of domestic hot water heater)

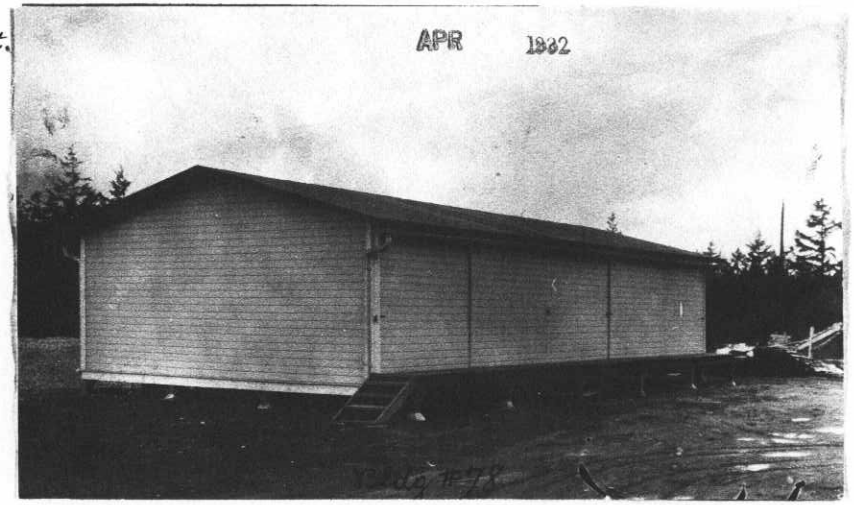
Height of first floor above ground 16"
How lighted No artificial light
Water connections none
Sewer connections none
Gas connections none

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. "
Electric, No. "
Oil, No. "
Steam, No. "

METERS INSTALLED

Gas, No. None
Electric, No. "
Oil, No. "
Steam, No. "
Water, No. "



APR 1932

ADDITIONS AND INSTALLATIONS

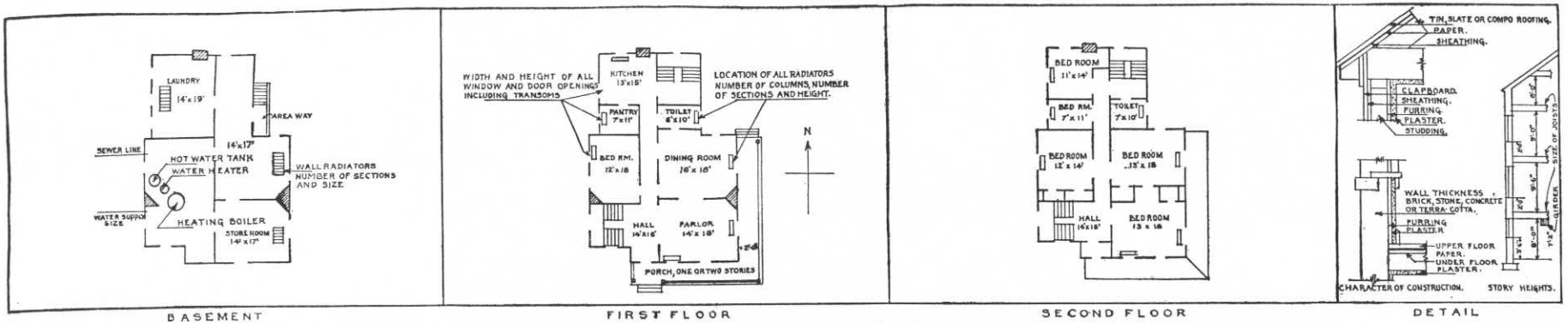
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

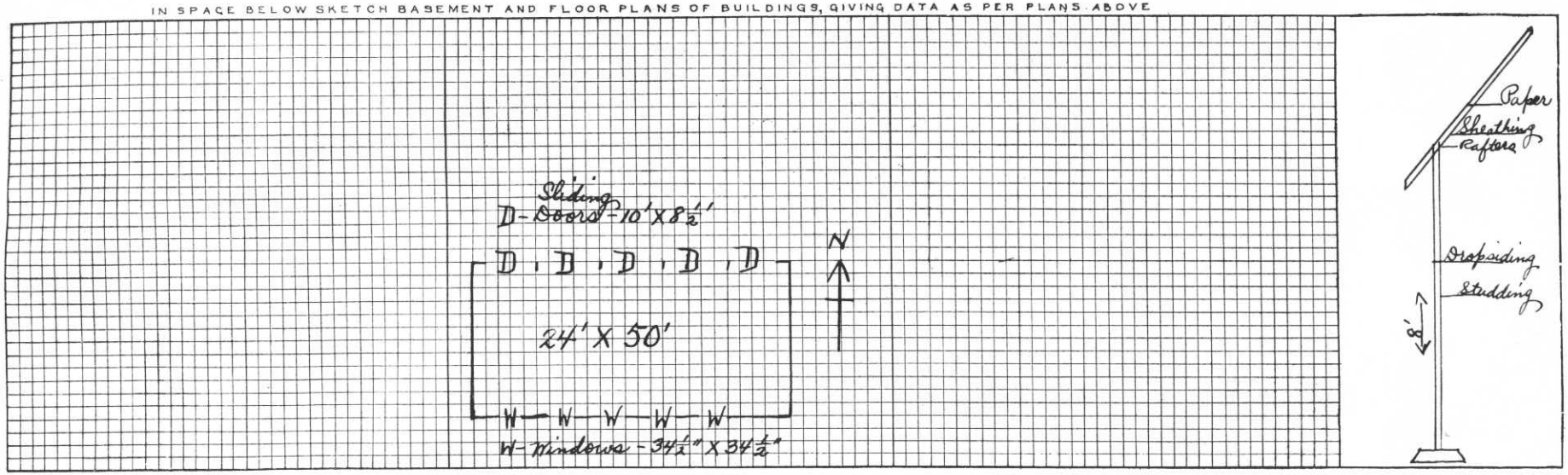
See reverse side of form.

3—8891 GOVERNMENT PRINTING OFFICE



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

Valued at $400.00. Built of salvaged material by troop labor.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. None

O. Q. M. G.: Plan No. None Building No. 79

Place Fort Worden, Wash.
Designation of building Garage (For N.C.O.) Capacity 7 cars.
Total cost, $ see remarks Date completed March 15, 1932.
Material: Walls Frame Foundation Concrete pillars
Roof Paper Floors ~~[illegible]~~ Dirt
Total floor area above basement, square feet 1400
Size: Main building 20X70' Wings None Basement None
a not heated (How heated)
b " " (Type of heat)
c No hot water heater installed (Type of domestic hot water heater)

Height of first floor above ground level with ground
How lighted No artificial light.
Water connections None
Sewer connections "
Gas connections "

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. "
Electric, No. "
Oil, No. "
Steam, No. "

METERS INSTALLED

Gas, No. None
Electric, No. "
Oil, No. "
Steam, No. "
Water, No. "

APR 1932

ADDITIONS AND INSTALLATIONS

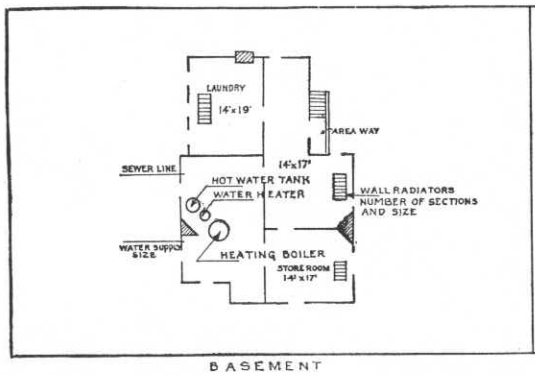
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

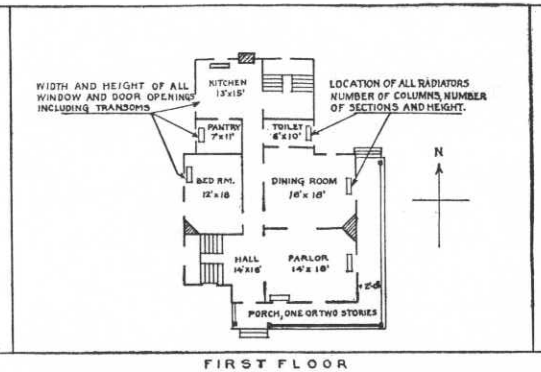
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

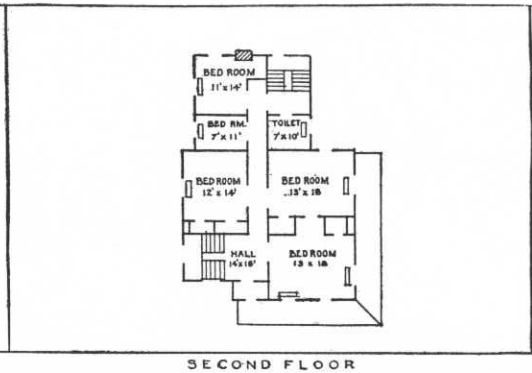
3—8891 GOVERNMENT PRINTING OFFICE



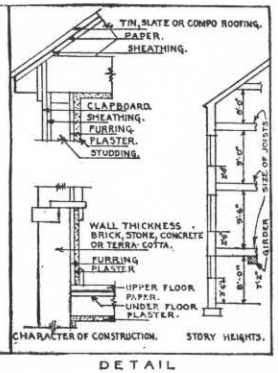
BASEMENT



FIRST FLOOR

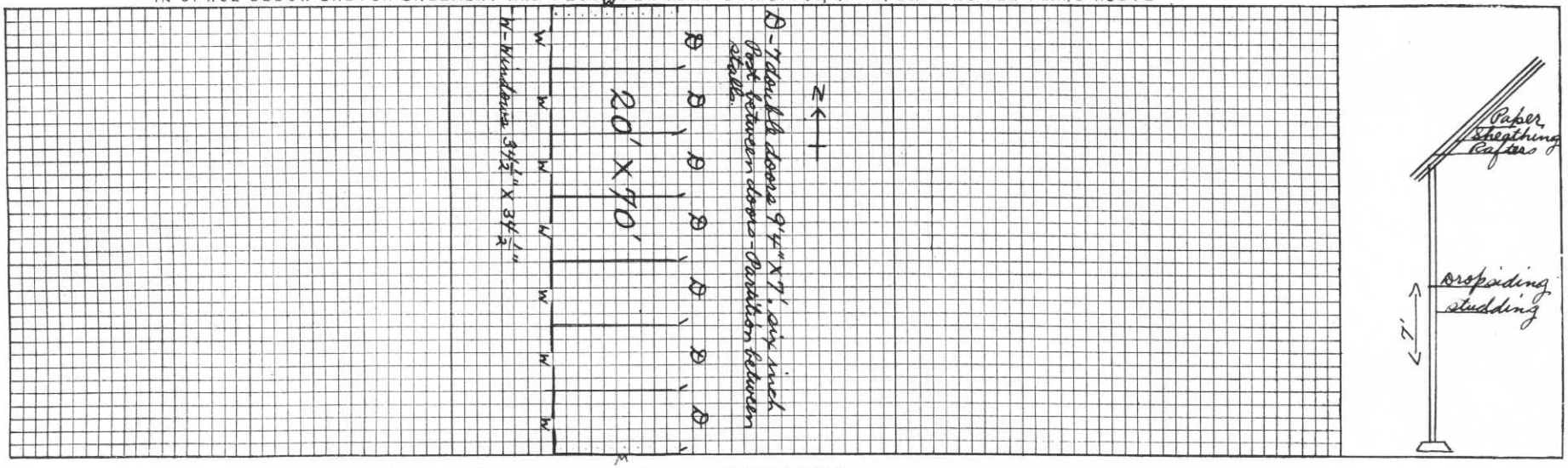


SECOND FLOOR



DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

Valued at $200.00 Built of salvaged material by troop labor.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 80

Place Fort Worden, Washington.
Designation of building NCO Garage Capacity 9 Cars.
Total cost, $ Est. 200.00 Date completed July 31, 1932.
Material: Walls Frame Foundation Concrete Pillars.
Roof Comp. Paper. Floors Dirt.
Total floor area above basement, square feet 1800
Size: Main building 20' x 90' Wings None Basement None
a Not heated. (How heated)
b ..... (Type of heat)
c ..... (Type of domestic hot water heater)

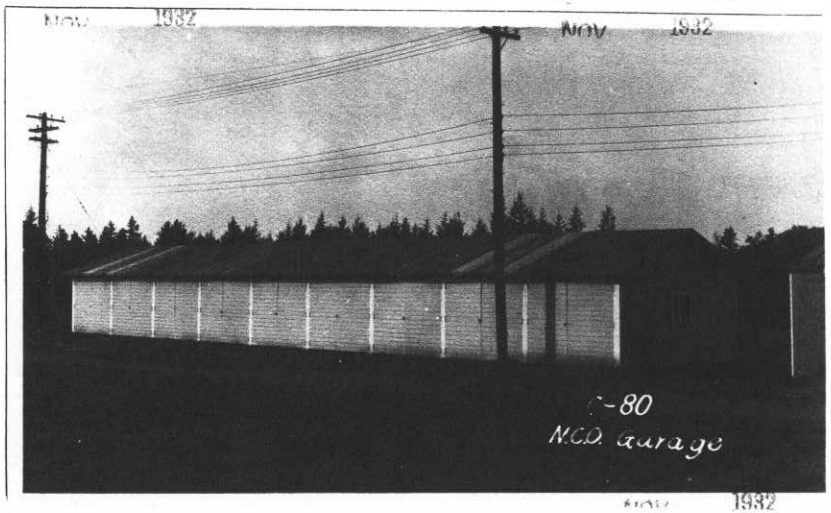
Height of first floor above ground Level with ground.
How lighted Not lighted.
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. .....
Gas, No. .....
Electric, No. .....
Oil, No. .....
Steam, No. .....

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. .....
Water, No. .....



ADDITIONS AND INSTALLATIONS

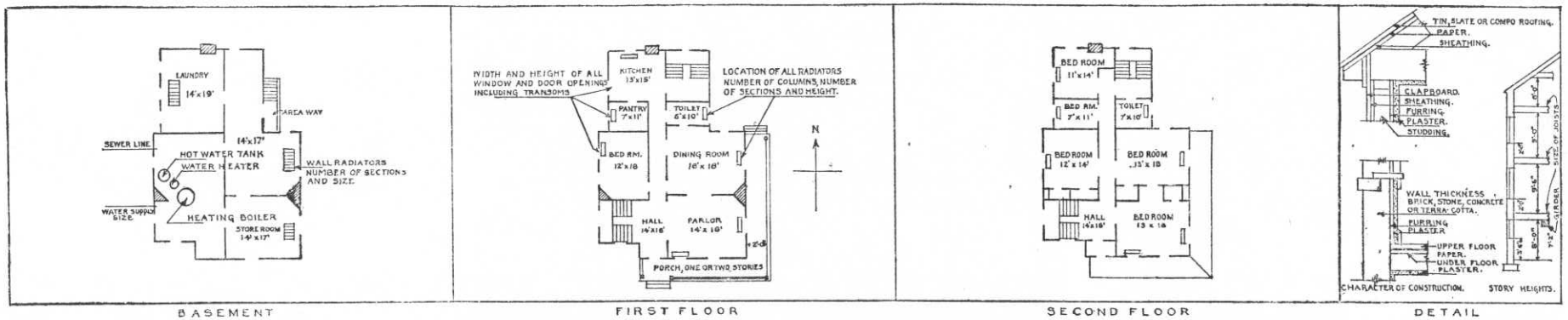
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
	Constructed under authority 4th Ind., AGO, No AG-634.2, October 2, 1931, from available and salvage material on hand.				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

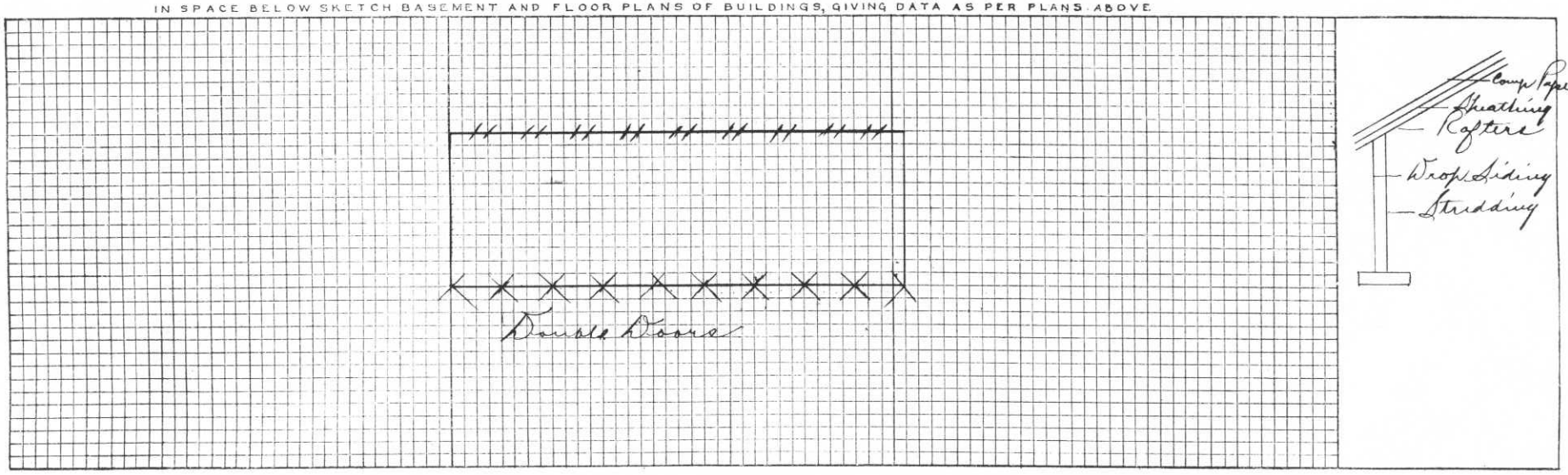
See reverse side of form.

D. L. Ellis
C. L. ELLIS,
CAPT., (QM), QMC.
QUARTERMASTER OFFICER
CONSTRUCTION DIV.



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE.



REMARKS

INSTRUCTIONS

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3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 81

NOV 1932

Place Fort Worden, Washington.
Designation of building QM Storehouse Capacity .....
Total cost, $ Est. $100.00 Date completed July 15, 1932.
Material: Walls Frame Foundation Concrete pillars
Roof Comp. paper Floors Concrete
Total floor area above basement, square feet 651
Size: Main building 20'3" x 35'3" Wings None Basement None
a Not heated
(How heated)
b .....
(Type of heat)
c .....
(Type of domestic hot water heater)

Height of first floor above ground Level with ground
How lighted Not lighted
Water connections Yes (1 Fauc.)
Sewer connections No
Gas connections .....

COOKING RANGES INSTALLED

Coal, No. .....
Gas, No. .....
Electric, No. .....
Oil, No. .....
Steam, No. .....

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. .....
Water, No. .....

NOV 1932

ADDITIONS AND INSTALLATIONS

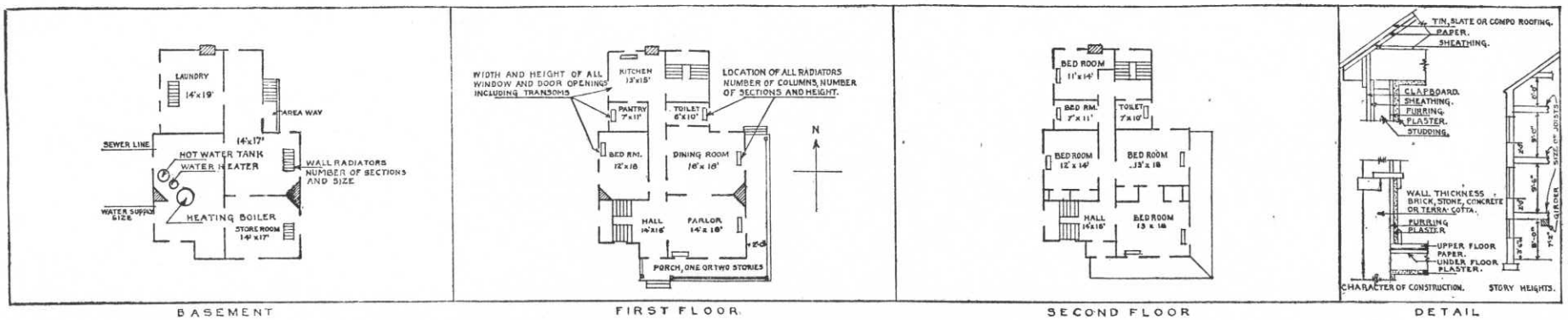
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
	This building was origninally a Cantonment Latrine # C-30. It was remodeled at original location by raising entire building about 6 feet to permit storage of a steam road roller.				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

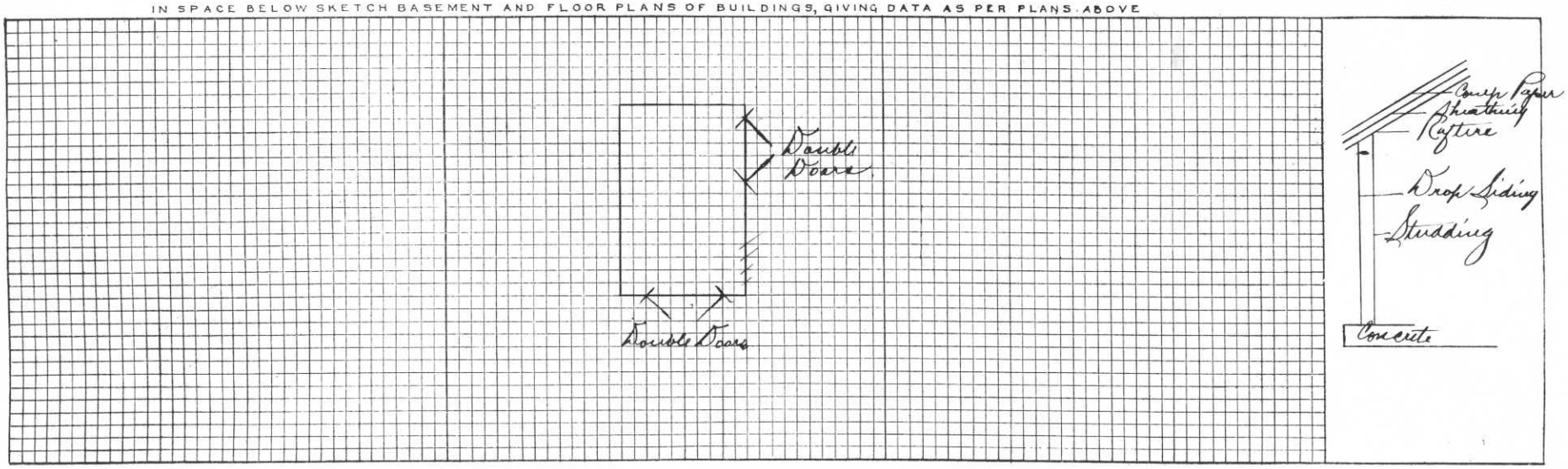
D. P. Eddy
C. L. [illegible]
Capt., Q.M.C.

See reverse side of form.



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

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3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 82

Place Fort Worden, Washington.
Designation of building Hill Guard House Capacity 3 men
Total cost, $ 366.25 Date completed October 5, 1932.
Material: Walls Wood Foundation Wood Posts
Roof Shingles Floors Wood
Total floor area above basement, square feet 160
Size: Main building 10'6" x 15'4" Wings None Basement None
a Coal Stove (How heated)
b ..... (Type of heat)
c ..... (Type of domestic hot water heater)

Height of first floor above ground 8' 8"
How lighted Elect. (2 Outlets)
Water connections Yes
Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED

Coal, No. .....
Gas, No. .....
Electric, No. .....
Oil, No. .....
Steam, No. .....

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. .....
Steam, No. .....
Water, No. .....

Nov 7 1932

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
Oct. 5/32	This building was originally a U. S. Engineer structure, was moved to present location, remodeled, and plumbing and electric lighting installed.				

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

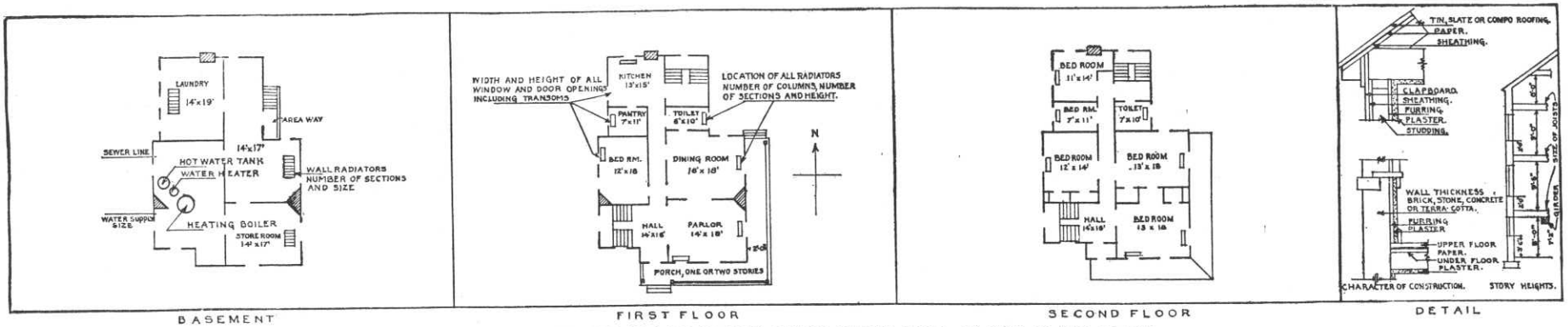
See reverse side of form.

C. L. Ellis
C. L. ELLIS,
CAPT., (INF), O.M.C.,
QUARTERMASTER.

Inclosure 3

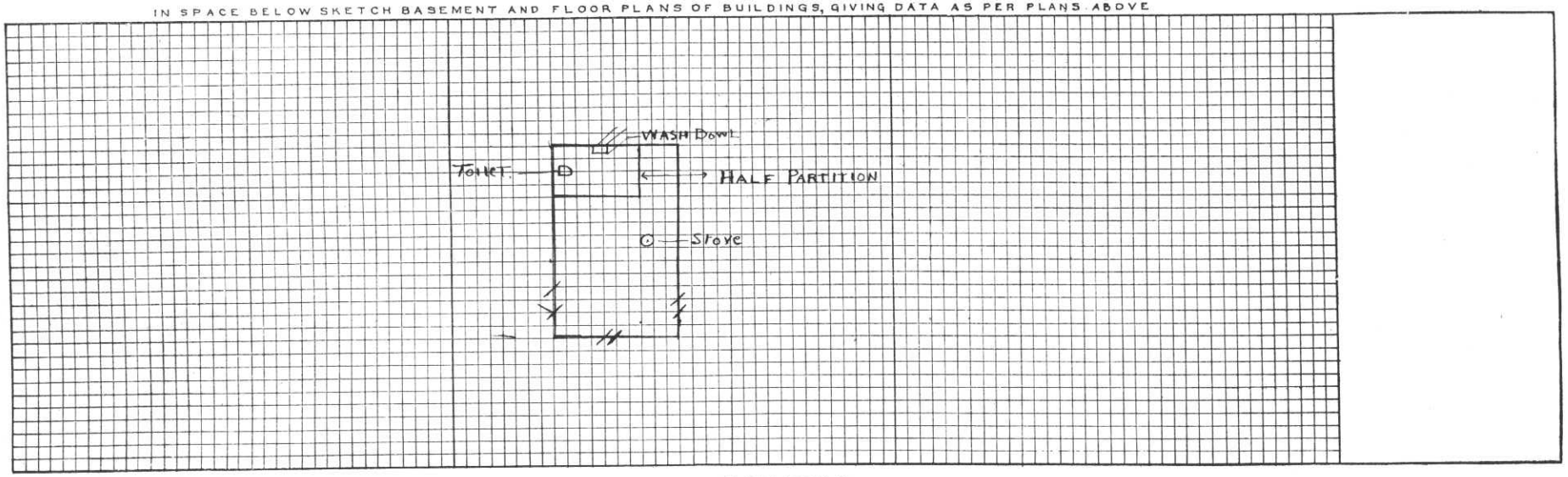
3—33911

GOVERNMENT PRINTING OFFICE



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

INSTRUCTIONS

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3—6891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No.

O. Q. M. G.: Plan No. Building No. 83.

Place Fort Worden, Washington.
Designation of building NCO Garage (In rear Qrs # 19) Capacity 1 Car
Total cost, $ 100.75 Date completed September 30, 1932.
Material: Walls Frame Foundation Concrete
Roof Comp. Paper Floors Concrete
Total floor area above basement, square feet 240
Size: Main building 12' x 20' Wings None Basement None
a Not heated (How heated.)
b (Type of heat)
c (Type of domestic hot water heater)

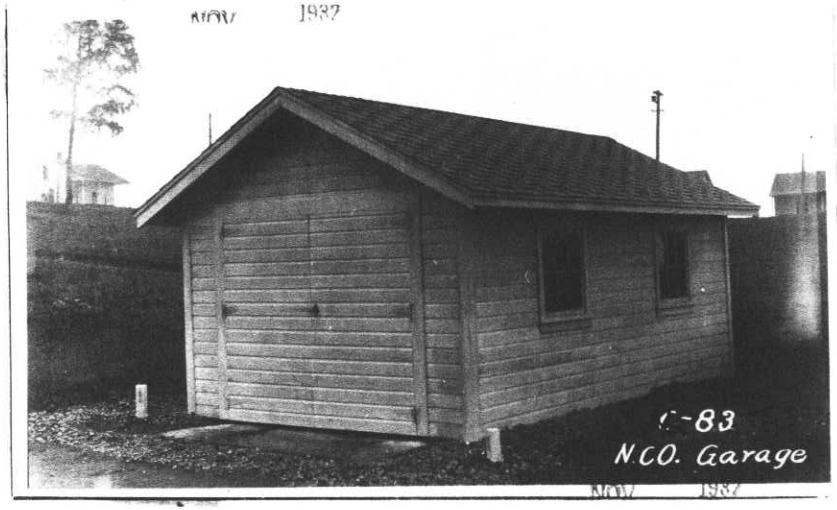
Height of first floor above ground Level with ground
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No.
Gas, No.
Electric, No.
Oil, No.
Steam, No.

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No.
Water, No.



ADDITIONS AND INSTALLATIONS

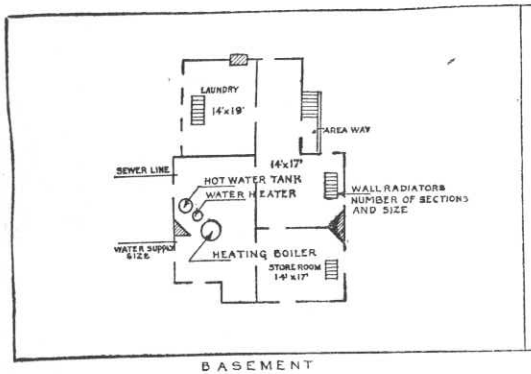
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

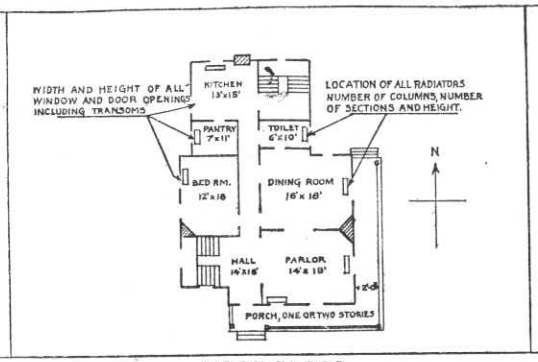
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

C. L. Ellis
C. L. ELLIS,
CAPT., (QM) QMC.

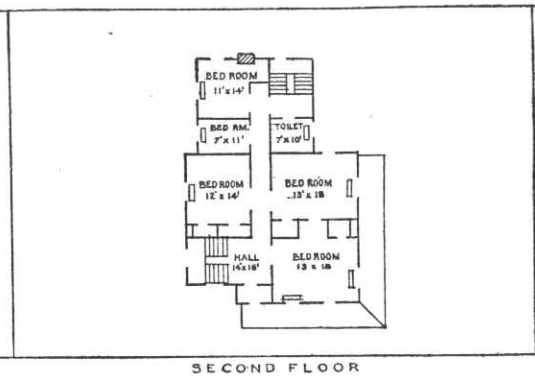
See reverse side of form.



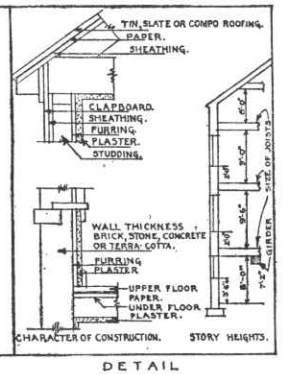
BASEMENT



FIRST FLOOR

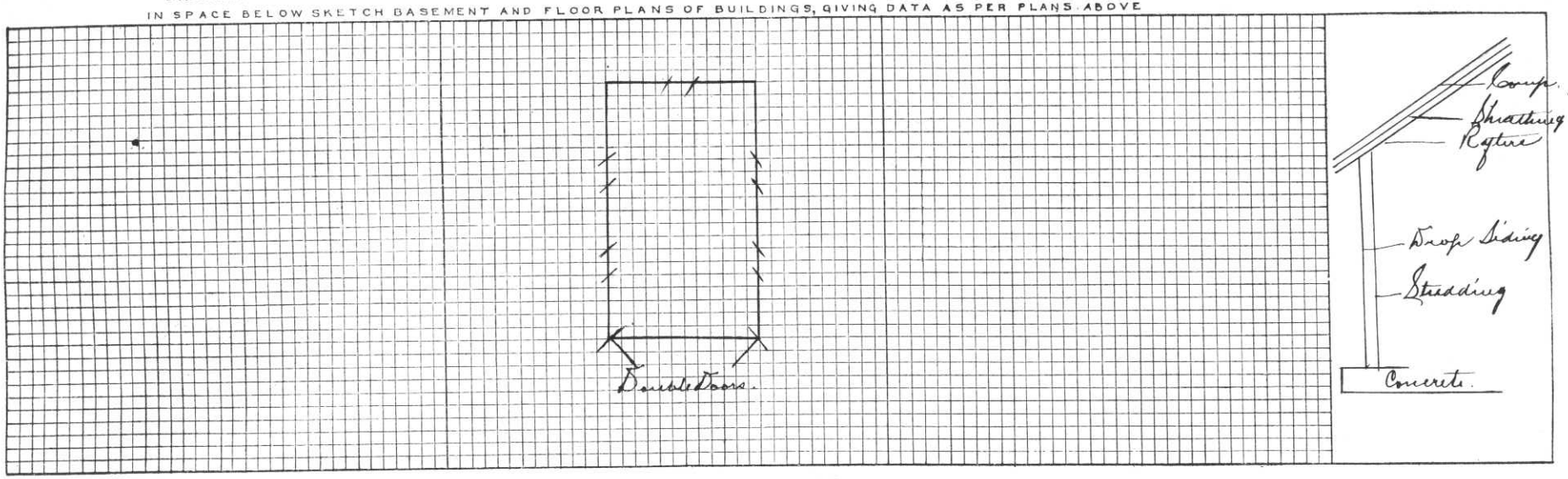


SECOND FLOOR



DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

INSTRUCTIONS

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3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 84

Place Fort Worden, Washington
Designation of building Garage (Officers) Capacity 6 cars
Total cost, $ 460.00 Est. Date completed October 26, 1932
Material: Walls Frame Foundation Concrete
Roof Composition paper Floors Concrete
Total floor area above basement, square feet 1920
Size: Main building 20 x 60' Wing apron 12 x 60' Basement None
a Not heated (How heated)
b ..... (Type of heat)
c ..... (Type of domestic hot water heater)

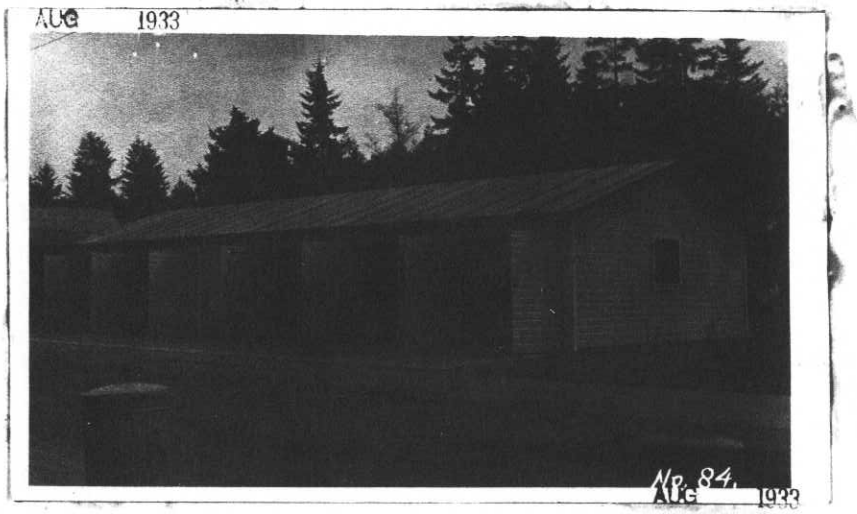
Height of first floor above ground Level with ground
How lighted N
Water connections O
Sewer connections N
Gas connections E

COOKING RANGES INSTALLED

Coal, No. N
Gas, No. O
Electric, No. N
Oil, No.
Steam, No. E

METERS INSTALLED

Gas, No. N
Electric, No. O
Oil, No.
Steam, No. N
Water, No. E



ADDITIONS AND INSTALLATIONS

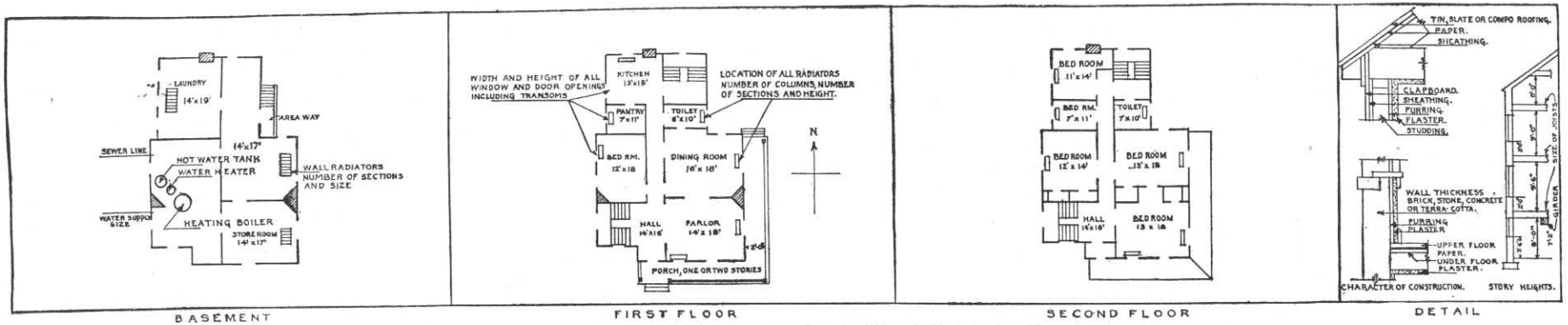
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

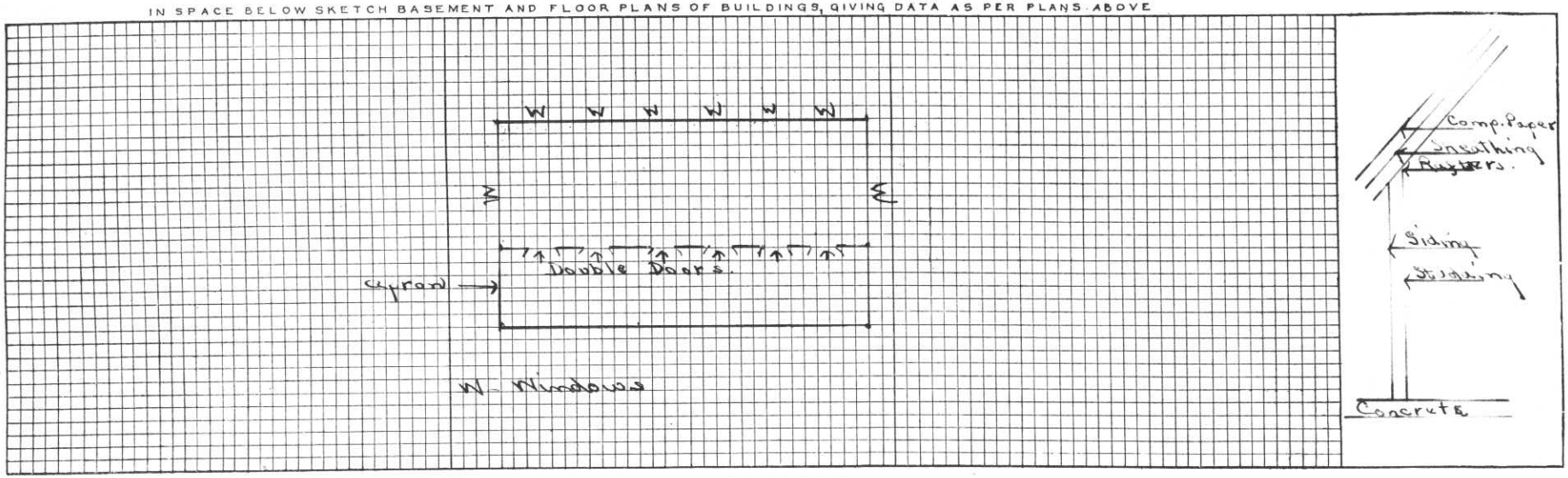
See reverse side of form.

3—6891 GOVERNMENT PRINTING OFFICE



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

INSTRUCTIONS

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3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 85

Place Fort Worden, Washington
Designation of building Ordnance Storehouse Capacity
Total cost, $ Est. $512.51 Date completed March 29, 1933
Material: Walls Frame Foundation Concrete
Roof Comp. paper Floors Concrete
Total floor area above basement, square feet 936
Size: Main building 36' x 26' x 8'6" Wings None Basement None
a Not heated (How heated)
b (Type of heat)
c (Type of domestic hot water heater)

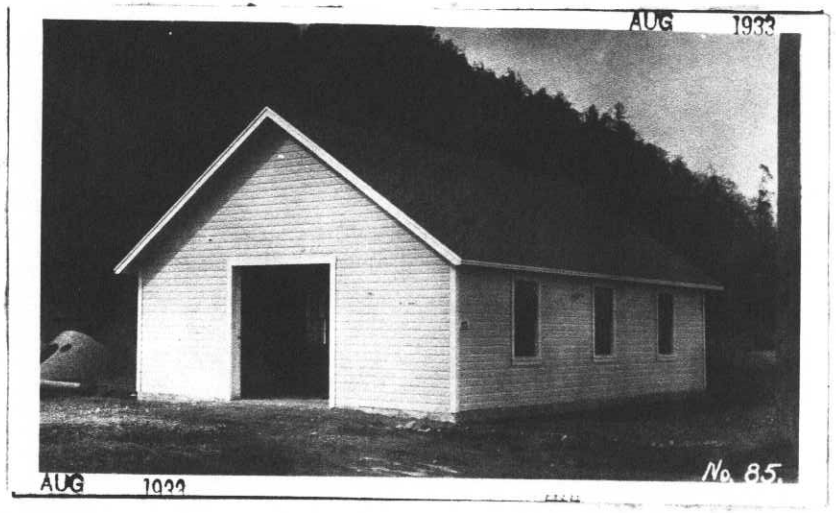
Height of first floor above ground Level with ground
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

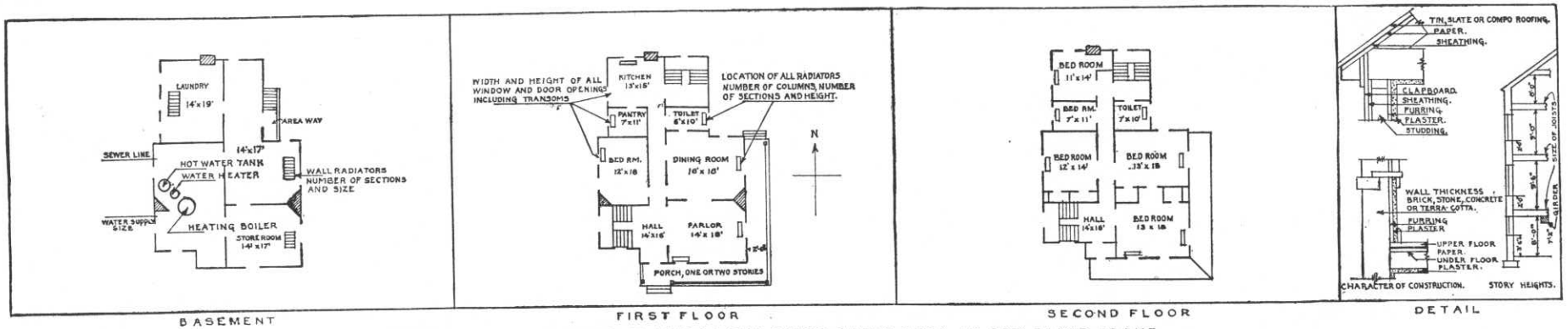
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

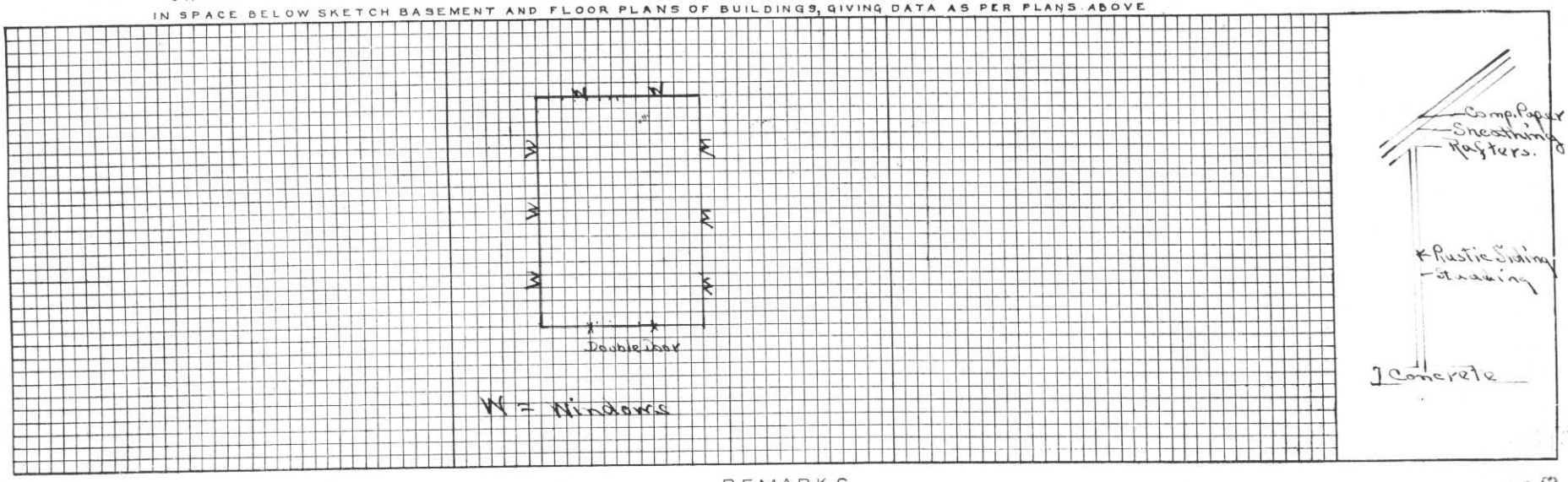
3—8891

GOVERNMENT PRINTING OFFICE



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

Authorized - 7th Indorsement A.G. January 11, 1933.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1', 2', 4', or 8', etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

3—8891

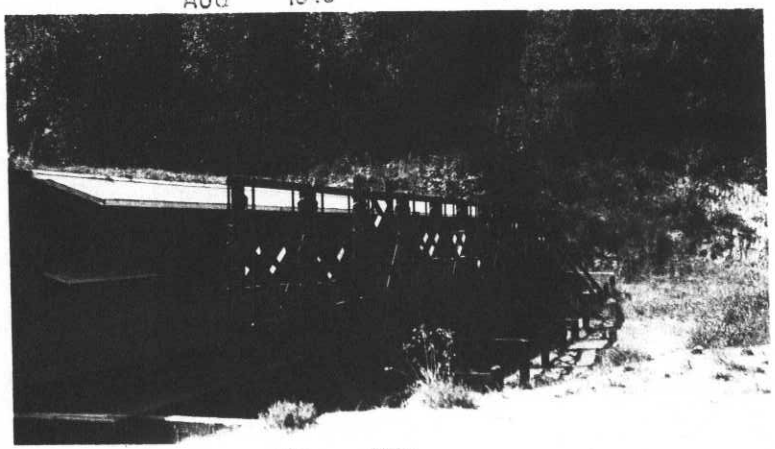
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 86

Place Fort Worden, Washington
Designation of building Target Butts Capacity 6 Butts
Total cost, $ 3,000.00 Date completed 1936
Material: Walls Cement Foundation Cement
Roof None Floors Cement on earth fill
Total floor area above basement, square feet 1,430 Sq.Ft.
Size: Main building 13' x 110' Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c Not heated (Type of domestic hot water heater)

Height of first floor above ground .....
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None



COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

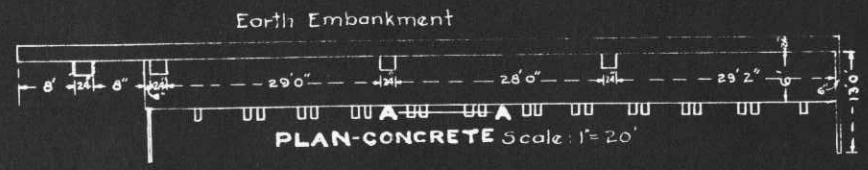
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

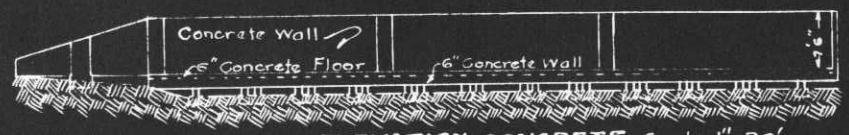
3—6891

HISTORICAL RECORD, FORT WORDEN, WASH.

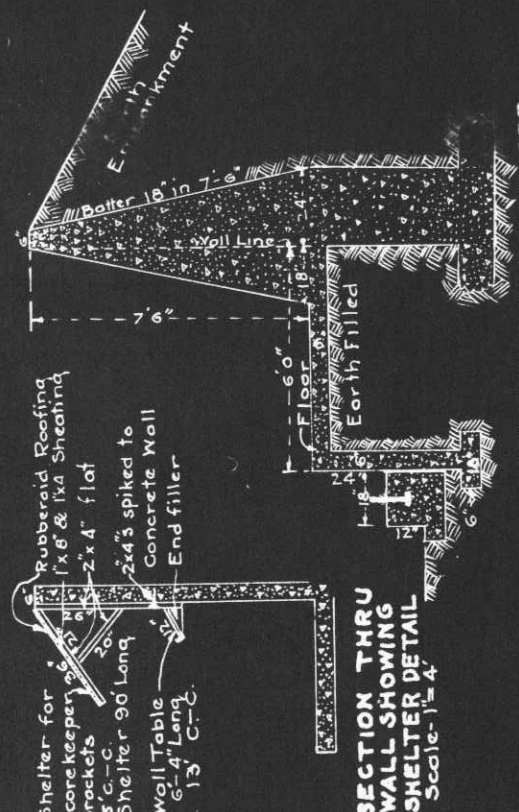
BLD'G NO. 86 TARGET BUTTS.



PLAN-CONCRETE Scale: 1"=20'

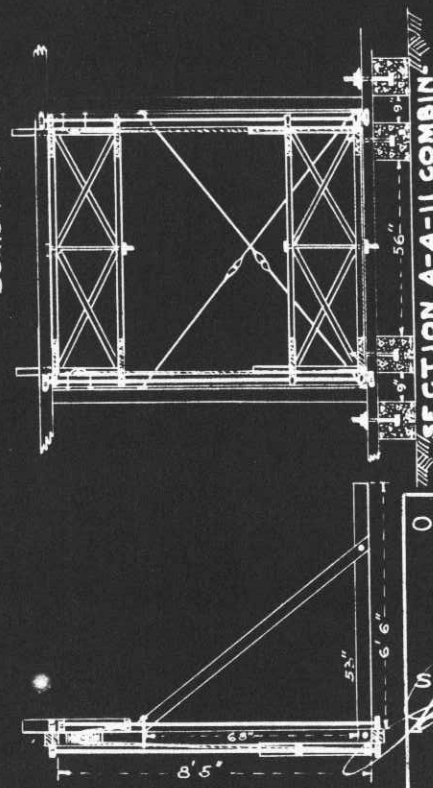


ELEVATION-CONCRETE Scale-1"=20'



SECTION THRU WALL SHOWING SHELTER DETAIL Scale-1"=4'

SECTION THRU PILASTER & TARGET BLOCK Scale: 1"=4'



SECTION A-A-II COMBINATION SLIDING TARGETS. STANDARD. Scale-1"=4'

REMARKS

The footings for concrete wall were set 5 ft. in the ground, batter for outer wall beginning at floor level, 18" in 7'6". Wall and footings reinforced. Floor is attached direct to wall and pilasters. No joints. Front side of wall is earth filled, sloping to natural ground and intersecting at 50ft. Floor rests on earth fill between walls as shown. Concrete blocks supporting the Standard Combination sliding Targets are placed as shown. The sills supporting standards are bolted to concrete blocks. The target racks are held in place with with lugs on top and bottom of each frame which pass around a 1¼" solid steel rod, held in position with circular piece of cast iron bolted to standards. A flexiable cord is attached to bottom of each frame passing thru a three inch pulley bolted to standards, permitting one target frame to raise to the required height and the opposite frame to decend to sills. The shelter for scorekeeper was constructed after walls were poured. Holes drilled in wall, filled with wood support the nailed brackets.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
TARGET BUTTS.

SCALE AS SHOWN

SUBMITTED

APPROVED

Major Q.M.C.

Drawn: R.J.Y.

Dec. 6th 1939.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 87

Place Fort Worden, Washington
Designation of building Rifle Range Shelter Capacity 940 Cu.Ft.
Total cost, $ Unknown Date completed 1937
Material: Walls Open Foundation 8" round fir pole uprights are set firmly in ground.
Roof Cedar shakes on sheating Floors Dirt
Total floor area above basement, square feet 120
Size: Main building 10' x 12' Wings None Basement None
a Not heated (How heated) Height of first floor above ground Ground level
b Not heated (Type of heat) How lighted Not lighted
Water connections Yes
c Not heated (Type of domestic hot water heater) Sewer connections None
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

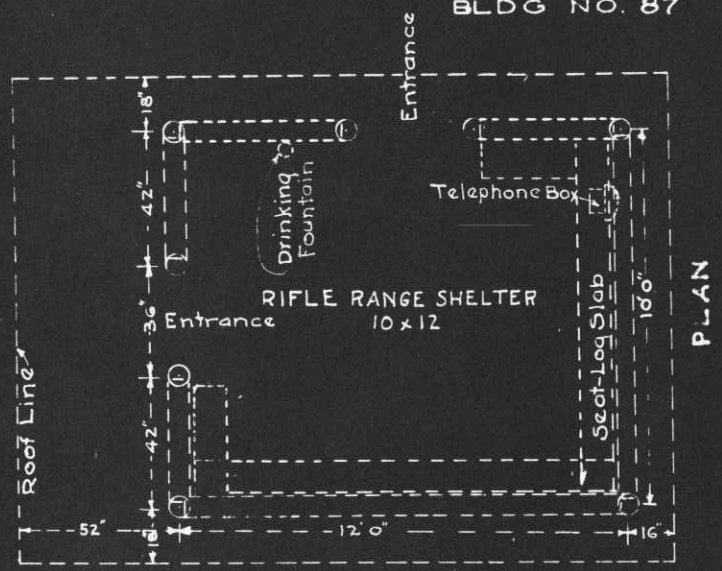
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

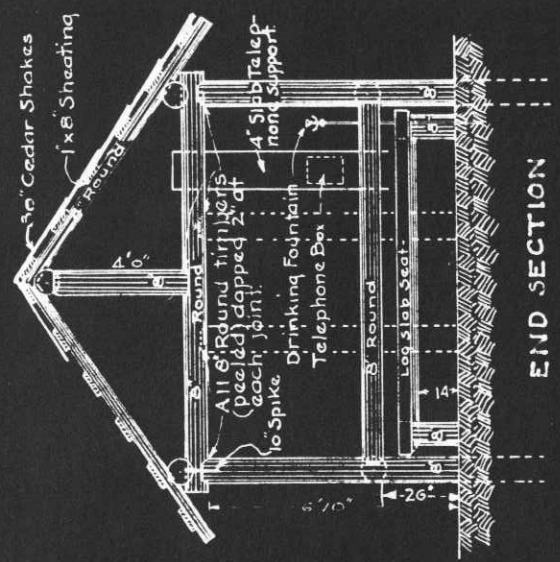
3—8891

HISTORICAL RECORD, FORT WORDEN WASH.

BLDG NO. 87 RIFLE RANGE SHELTER.



PLAN



END SECTION

REMARKS

The shelter is constructed of 8" Round fir poles, peeled. Posts set firmly in the ground with plates on top of posts supporting a center post which in turn supports the roof rafters, sheating nailed to rafters and shakes nailed to sheating. An 8" timber extends from each corner post to corner post, except at entrances, 26" above ground and serves as a back rest for seats, made of fir slabs with sawed surface serving as seat supported at each corner with an 8" fir post. A sawn slab serves as a support for telephone box.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
RIFLE RANGE SHELTER.
SCALE: 1" = 4'

SUBMITTED APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Nov. 22nd 1939.

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 88

Place Fort Worden, Washington
Designation of building Target Shelter (Pistol) Capacity .....
Total cost, $ Unknown Date completed 1937
Material: Walls 5" fir poles, peeled, in vertical position Foundation 7" Cedar logs
Roof 30" Shakes on sheating. Floors Plank
Total floor area above basement, square feet 250
Size: Main building 15'4" x 16'4" Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c Not heated (Type of domestic hot water heater)

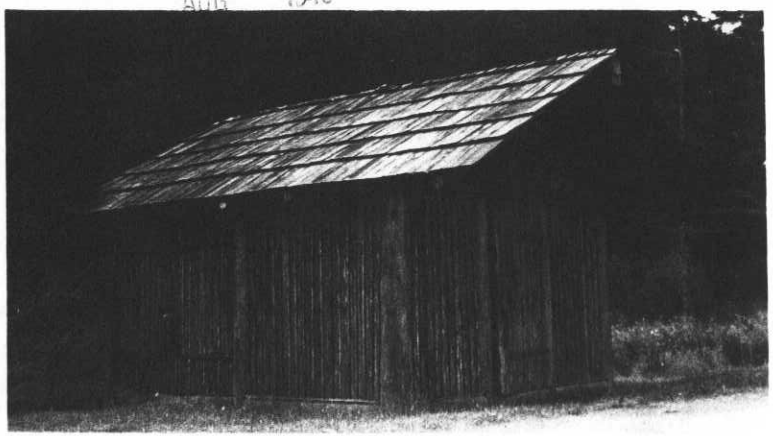
Height of first floor above ground Ground level.
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

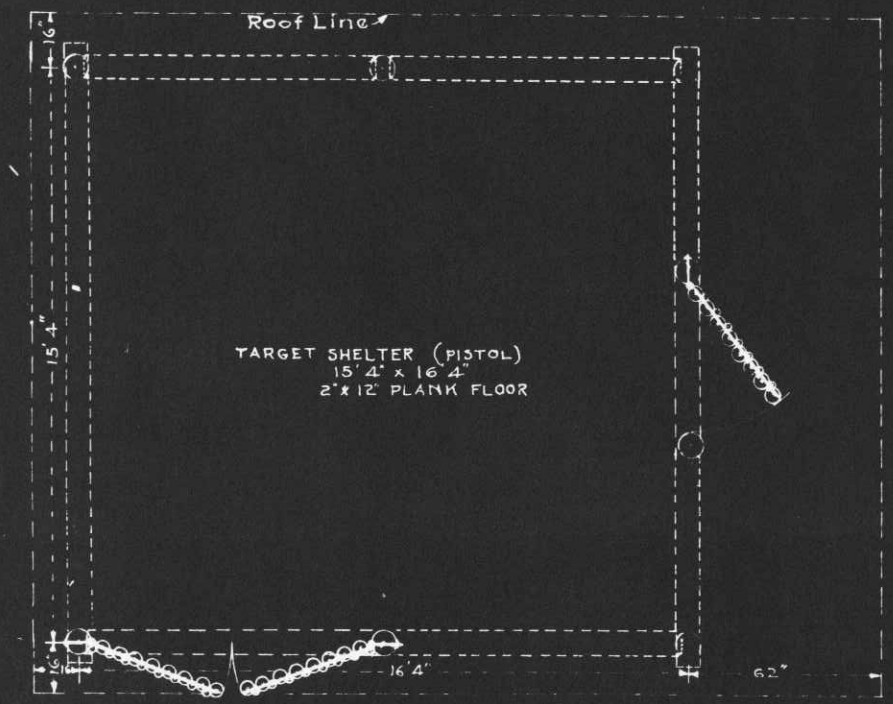
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

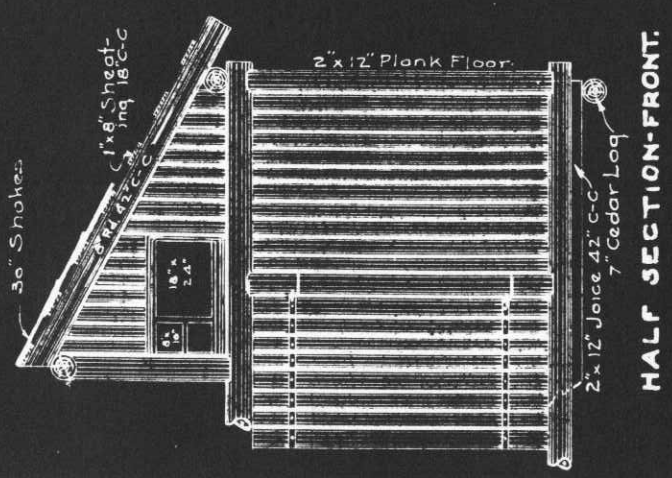
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. 88 TARGET SHELTER (PISTOL)





REMARKS

One story building, wood, stockade construction, resting on 2"x 12" floor joice, which are supported by 7" cedar logs. Eight inch fir poles, peeled, rest on floor joice, form the plates, posts resting in 2" daps in plate and are placed as shown on plan, forming panels. Each panel is filled with 5" fir poles, peeled, vertical position, nailed to top and bottom plate and 1½" fir poles, peeled, used for bats, covering each crack. Gable ends are filled, in like manner, with center post supporting ridge pole, which in turn supports roof rafters, sheating and shakes. One window, front end, 6'10" x 26" with 4 – 8" x 10" glass and 2 – 18" x 24" glass. Doors are 4' x 8' constructed of 8 – 5" fir poles, peeled, held in position by ½" x 1½" x 48" flat iron strap hinge with eye bolt welded to strap, resting on lug which passes thru 8" post, 12" from top and bottom of door. Each 5" pole bolted to strap hinge. 1½" peeled fir poles used for bats. Double doors, same construction, same size.

OFFICE OF THE QUARTERMASTER,
H.D. OF P.S.
FORT WORDEN, WASH.
TARGET SHELTER (PISTOL)
SCALE 1" – 4'

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Dec. 1st 1939.

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Post Plan No. .....

O. Q. M. G.: Plan No. ..... Building No. 89

Place Fort Worden, Washington
Designation of building Target Store House (Rifle) Capacity 2847 Cu.Ft.
Total cost, $ 500.00 Date completed 1936
Material: Walls Wood Foundation 8"x8" sills on ground
Roof Composition shingles Floors Wood
Total floor area above basement, square feet 280
Size: Main building 14' x 20' Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c Not heated (Type of domestic hot water heater)

Height of first floor above ground Approximately 1½'
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

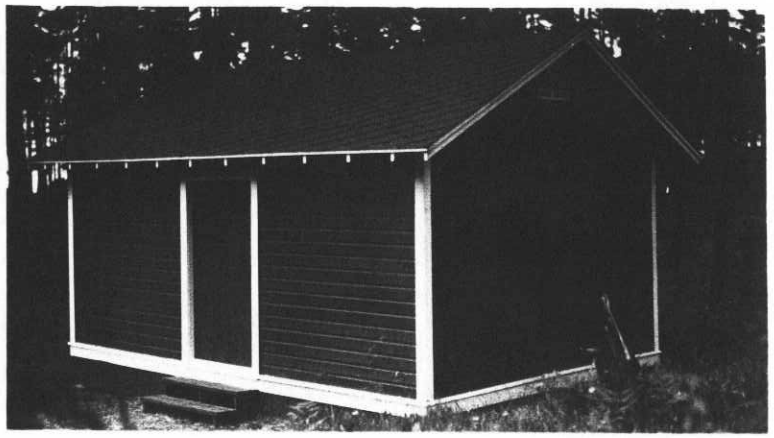
COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

AUG 1940



AUG 1940

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

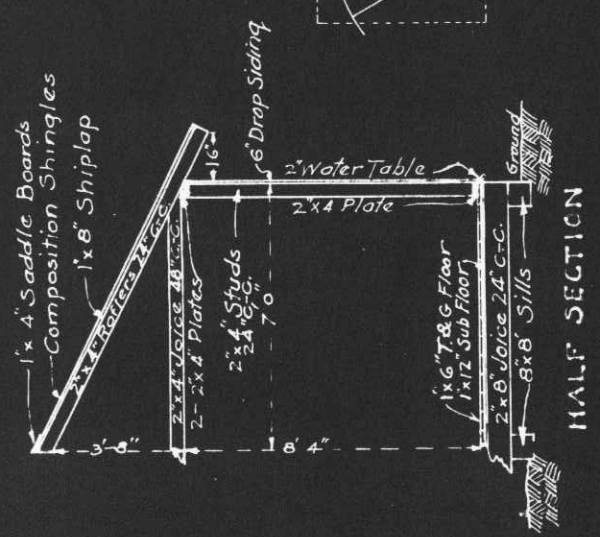
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891 GOVERNMENT PRINTING OFFICE

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. 89 TARGET STORE HOUSE (RIFLE)



REMARKS

One-story Building, wood construction, 1"x6" floor T.&G. 1"x12" sub-floor, 2"x8" joice. underpinned with 8"x8" sills. Door is 3'-9" x 6'-8" constructed of 1"x6" T. & G. No transome Two steps in front of door, 4'-6" wide 8" risers 12" treads. Tread is constructed of 3- 2"x4". No windows.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
TARGET STORE HOUSE (RIFLE)
SCALE 1"-4'

SUBMITTED
APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Dec. 4th 1939.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 90

AUG 1940

Place Fort Worden, Washington
Designation of building Parking shed Capacity 5 Cars.
Total cost, $ Unknown Date completed 1937
Material: Walls Open Foundation 8" round, peeled, fir pole uprights are set firmly in ground
Roof Cedar shakes Floors Dirt
Total floor area above basement, square feet 1129
Size: Main building 14' x 80'8" Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c Not heated (Type of domestic hot water heater)

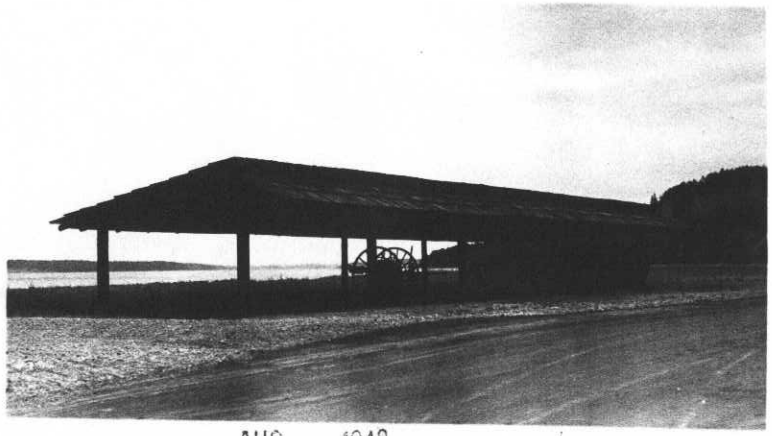
Height of first floor above ground Ground level
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



AUG 1940

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

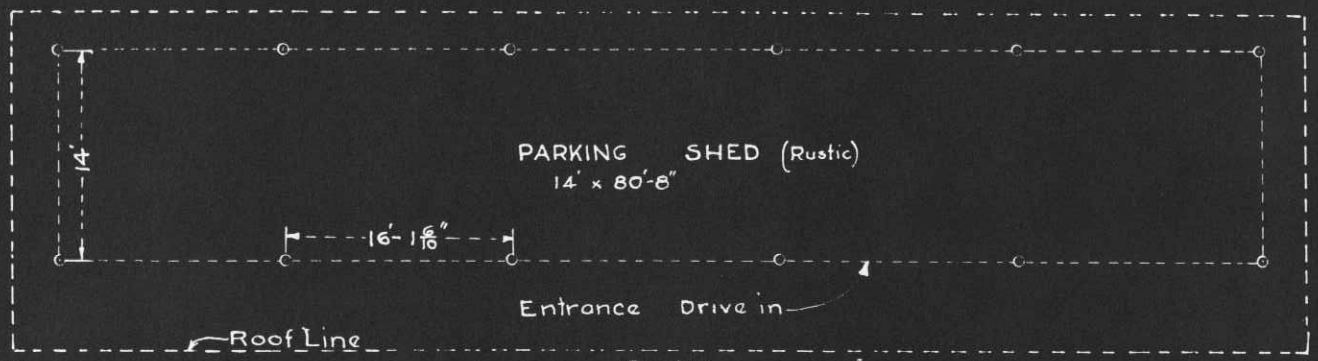
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

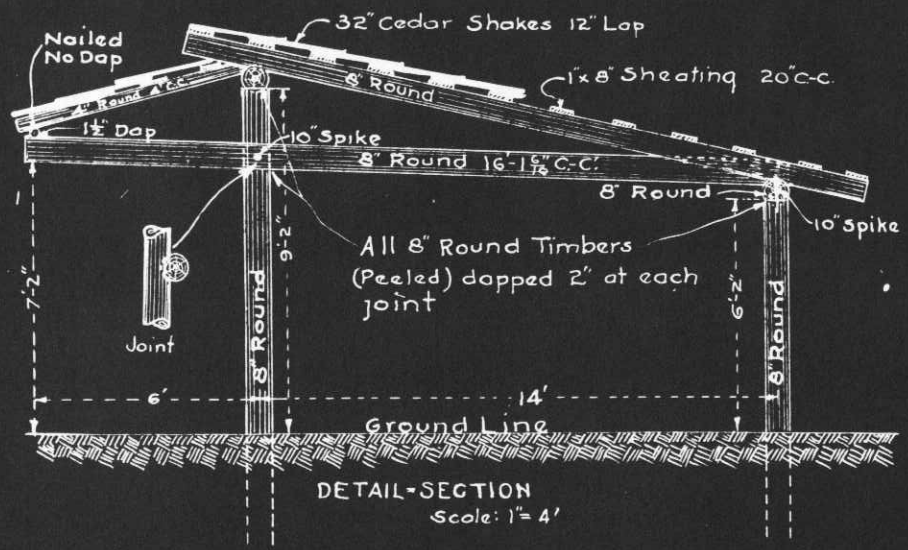
3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 90 PARKING SHED.



PLAN
Scale: 1"=10'



DETAIL-SECTION
Scale: 1"= 4'

REMARKS

Five car Parking Shed, constructed of 8" round Fir poles, peeled. Posts set firmly in the ground with cross members securely spiked and one end resting on wall plate. The roof is supported with 8" round fir resting on 8" ridge pole and 8" wall plate. The overhang is constructed of 4" and 3" round poles, peeled, same manner as main roof. The sheating is nailed to the roof timbers and shakes nailed to the sheating. The Drive entrance is one foot higher than rear end.

OFFICE OF THE QUARTERMASTER.
H. D. OF P.S.
FORT WORDEN WASH.
PARKING SHED.
SCALE AS INDICATED.

SUBMITTED APPROVED.

Major Q.M.C.

Drawn: R.J.Y. Nov 17th 1939.

AR DEPARTMENT
M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 91

Place Fort Worden, Washington
Designation of building Boat Power House Capacity 1995 Cu.Ft.
Total cost, $ Unknown Date completed 1937
Material: Walls Wood Foundation Two 18" fir logs partially buried.
Roof Cedar shingles Floors Wood
Total floor area above basement, square feet 201
Size: Main building 12'4" x 16'4" Wings None Basement None

a Not heated
(How heated)

b Not heated
(Type of heat)

c Not heated
(Type of domestic hot water heater)

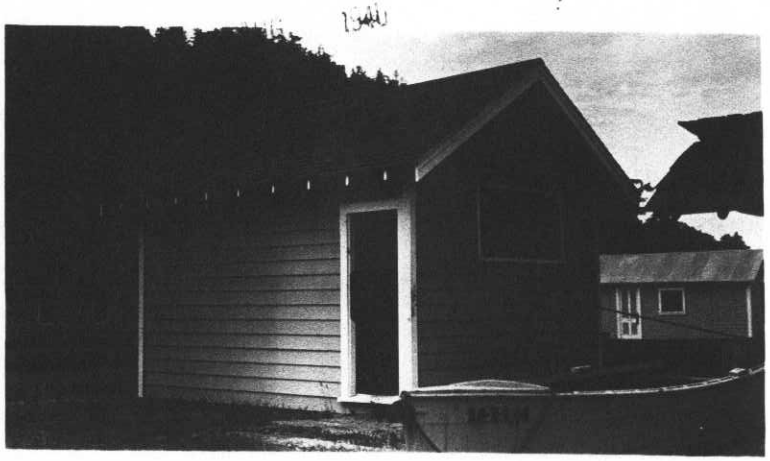
Height of first floor above ground Approximately 1'
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



AUG 1940

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

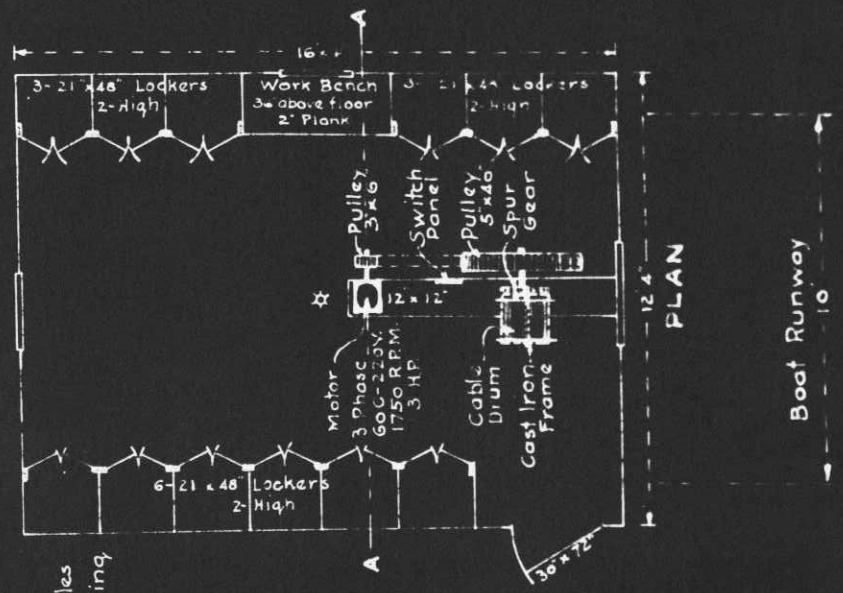
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

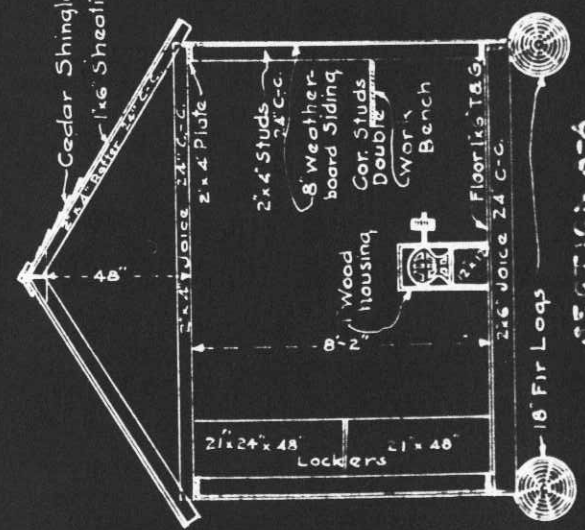
See reverse side of form.

3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. 91 BOAT POWER HOUSE.





REMARKS

One story building wood construction 1x6" T&G Floor Bldg rests on 2-18" Fir Logs partially buried in ground. Side and rear windows are 24"x81" - 6-10"x12" glass 99" above floor. Front window is 34"x34" - 6 10"x15" panes, 87" above floor. The 24 Lockers are 21"x48" - 2 Lockers high constructed of 1"x8" ceiling supported by 2x4". Motor is set on 12"x12" timber bolted to floor. Switch panel is suspended above timber by an iron frame. Winch is belt driven from motor attached to spur gear. Drum is 14"x20" supported by an iron frame. Cable passes thru slot under window. Door is 2'-6"x6'-0" - 5 panel. No transome.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
BOAT POWER HOUSE
SCALE 1" = 4'

SUBMITTED — APPROVED

Major Q.M.C.

Drawn by

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 92

Place Fort Worden, Washington
Designation of building Boat Shelter Capacity 8 Boats
Total cost, $ Unknown Date completed 1937
Material: Walls Open Foundation 8" round, peeled, fir pole uprights are set firmly in ground
Roof Cedar shakes Floors Dirt
Total floor area above basement, square feet 840
Size: Main building 14' x 60" Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c Not heated (Type of domestic hot water heater)

Height of first floor above ground Ground level
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

AUG 1940

AUG 1940

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

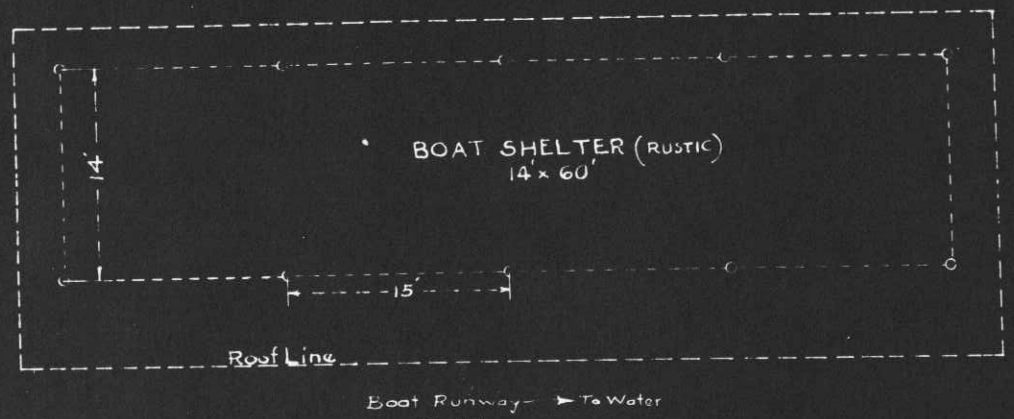
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

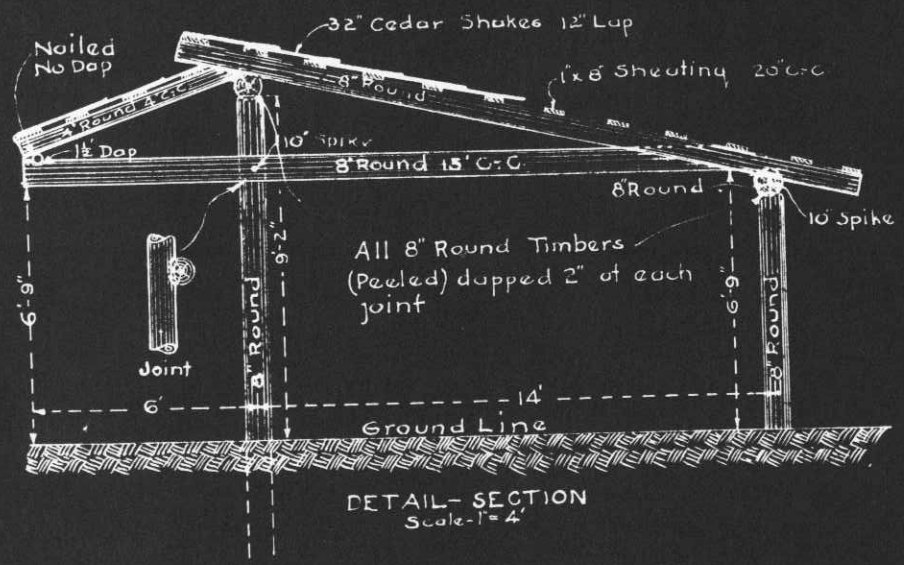
3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG'NO. 92 BOAT SHELTER



PLAN
Scale 1" = 10'



DETAIL- SECTION
Scale-1" = 4'

REMARKS

The eight boat shelter is constructed of 8" round fir poles, peeled. Posts are set firmly in the ground with cross members securely spiked and end resting on wall plate. The roof is supported with 8" round fir resting on 8" ridge pole and 8" wall plate. The overhang is constructed of 4" and 3" round fir poles, peeled, same construction as main roof. The sheating is nailed to the roof timbers and shakes nailed to the sheating. Two boats can rest between each 15' section.

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
BOAT SHETER.

SCALE AS INDICATED.

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: P. Y. Nov. 17th 1926.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 93

Place Fort Worden, Washington
Designation of building Fire Equipment Shelter Capacity .....
Total cost, $ ..... Date completed .....
Material: Walls Wood Foundation 6"x6" sills set in ground
Roof Cedar shingles Floors Wood
Total floor area above basement, square feet 419
Size: Main building 16' x 26'2" Wings None Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c Not heated (Type of domestic hot water heater)

Height of first floor above ground Ground level
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric None
Oil None
Steam .....
Water .....

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)
.....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

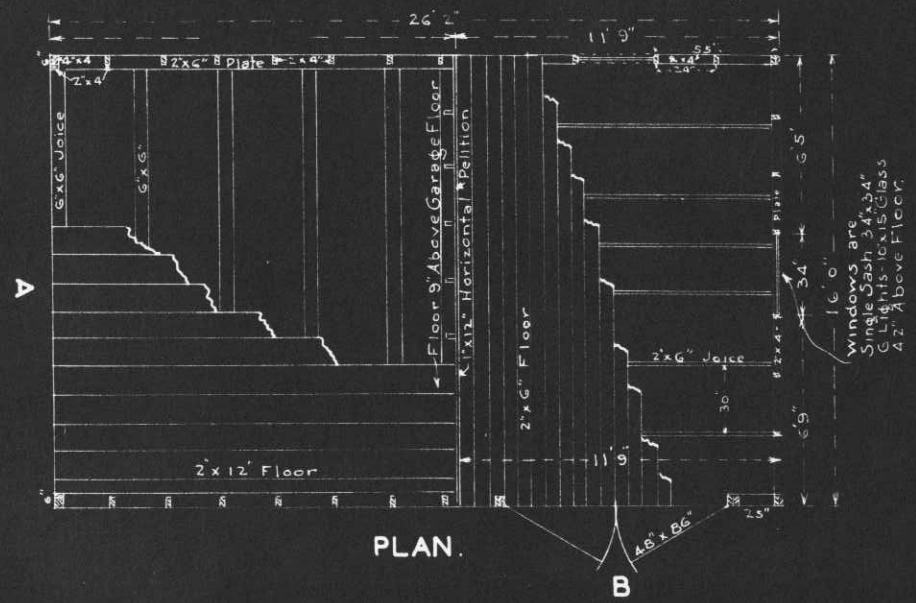
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

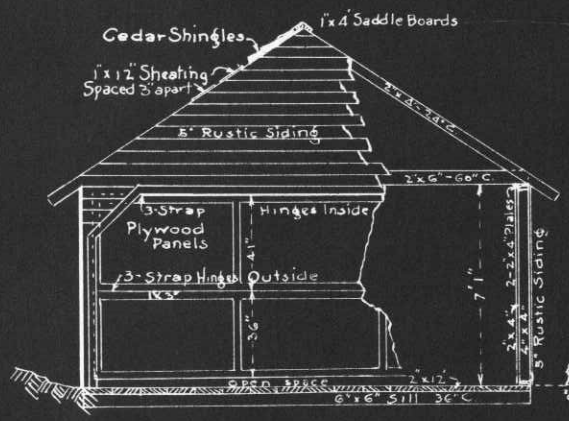
16—8668

HISTORICAL RECORD, FORT WORDEN, WASH.

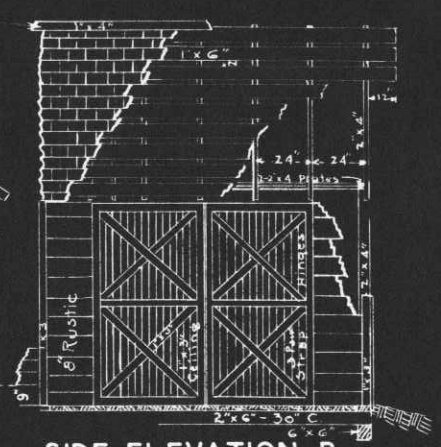
BLDG. NO. 93 FIRE EQUIPMENT SHELTER.



PLAN.



END SECTION A



SIDE ELEVATION B.

REMARKS.

One story building, wood construction. Two seperate buildings joined togather. Building rests on 6"x6" sills set in ground, floor rests on 2"x6" stringers one end and on 6"x6" sills the other end, as shown. There is a difference of 9" in floor elevations, seperated by a 1"x12" partition. Plates rest on floors, supporting 2"x4" studs, plates and roof rafters. Size of sheating as shown. The two windows are single sash, 34"x34"- 6 lights, 10"x15" glass, 42" above floor. Double doors are hung with 3- 10" strap hinges. End door consist of two sections, 15'3" long, three panels each section. Upper panel swings from top plate, hinged inside, and lower section hinged outside to upper section, permitting the lower section to fold under top section when raised. Panels are held open by pulleys, ropes and weights. Measurements were taken as of this date.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN. WASH.
FIRE EQUIPMENT SHELTER.
SCALE 3/16" = 1'

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y. June 21st 1940.

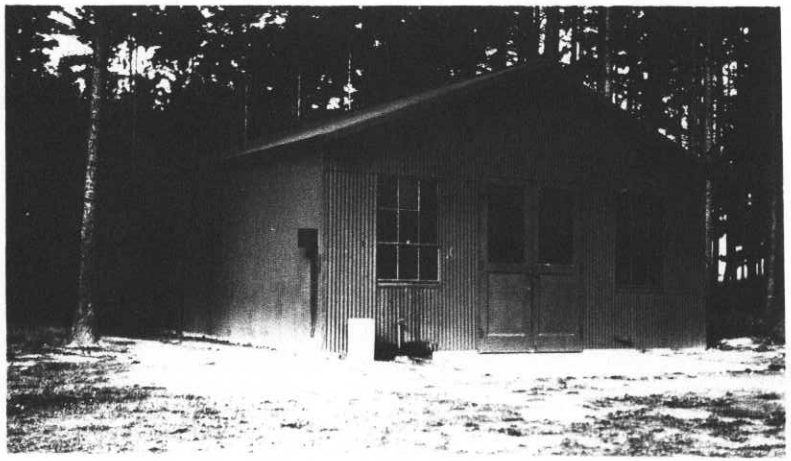
Transferred to the Engineer Corps - May 5, 1941

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 94

Place FORT WORDEN, WASHINGTON
Designation of building PORTABLE SEARCHLIGHT SHELTER #1 Capacity 6 Units
Total cost, $ 5,000.00 Date completed 6/30/37
Material: Walls Steel Foundation Concrete
Roof Steel Floors Concrete
Total floor area above basement, square feet 1668 sq. ft.
Size: Main building 71' 2" x 24' 8" Wings None Basement None
a Coal Stove (How heated) Height of first floor above ground Ground Level
b Hot Air (Type of heat) How lighted Electricity
Water connections None
c None (Type of domestic hot water heater) Sewer connections None
Gas connections None



COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric One AC 115V-10 Amp.
Oil None
Steam None
Water None

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

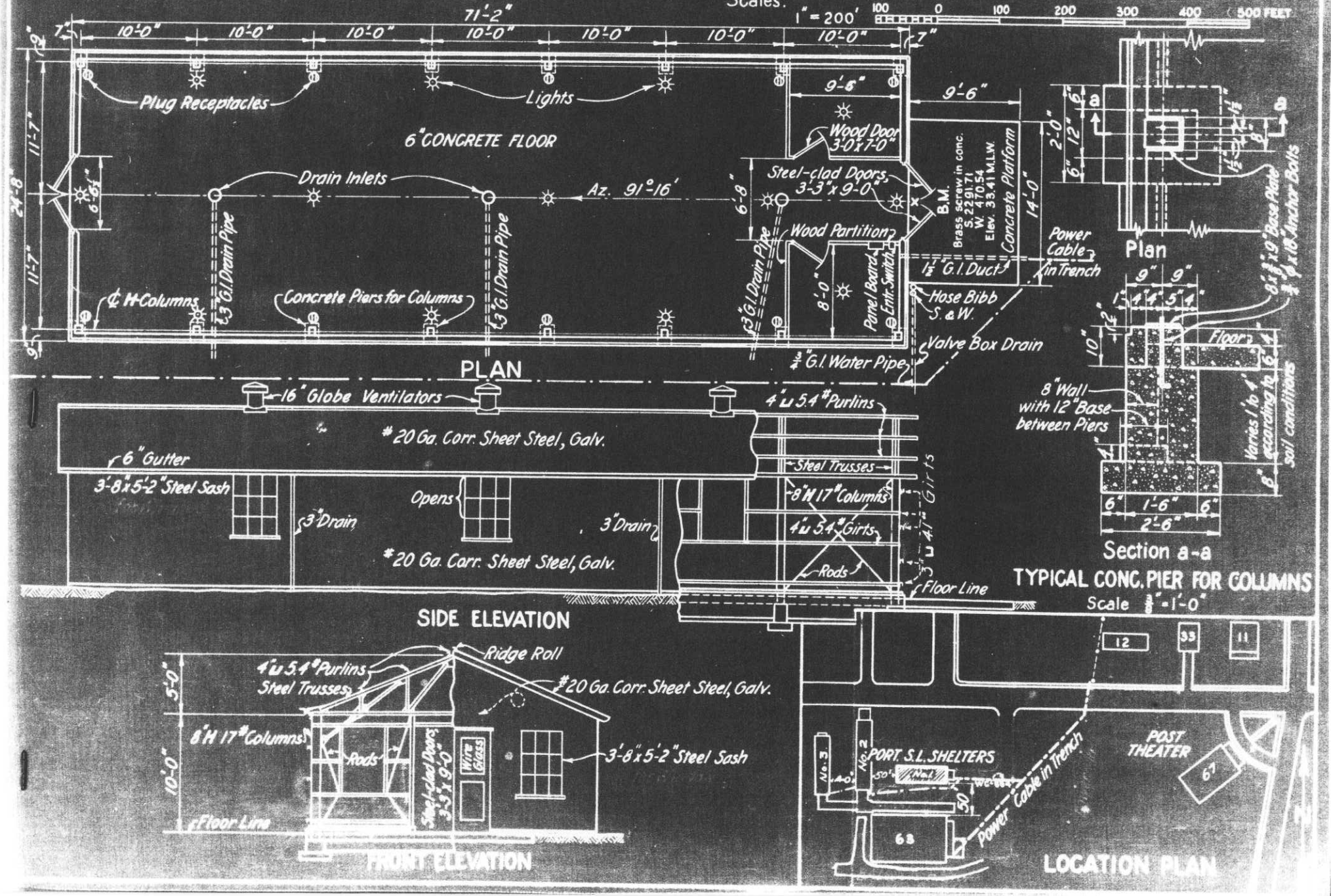
16—8668

REPORT OF COMPLETED WORKS – SEACOAST FORTIFICATIONS
(Searchlights)

FORM 4. Corrected to Oct. 1, 1940

HARBOR DEFENSES OF PUGET SOUND
FORT WORDEN, WASHINGTON.
PORTABLE SEARCHLIGHTS SHELTER NO. 1

Scales: 3/32" = 1' (10 5 10 15 20 25 30 FEET); 1" = 200' (100 0 100 200 300 400 500 FEET)

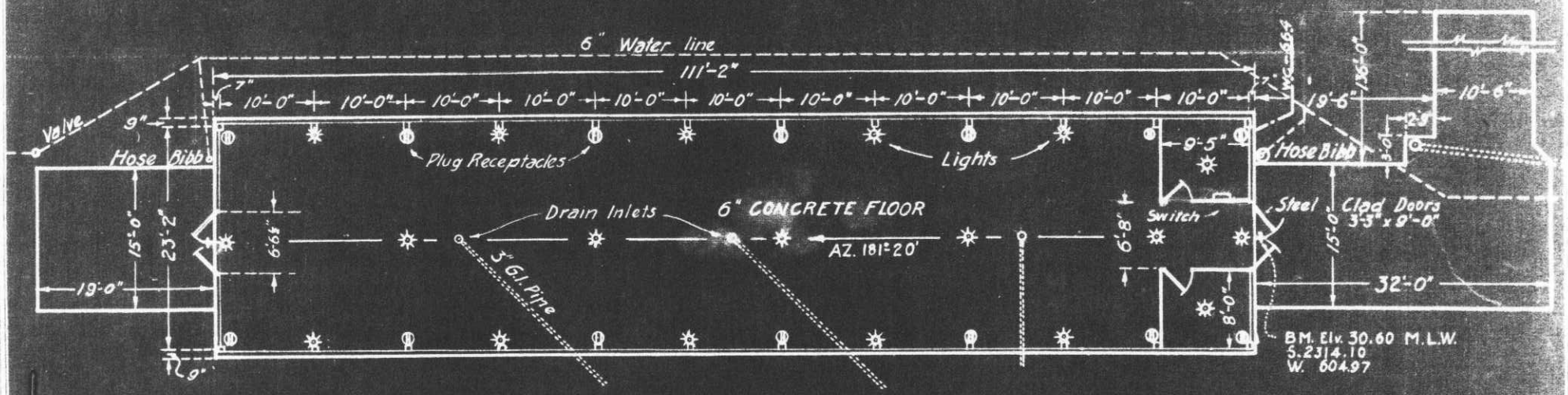


REPORT OF COMPLETED WORKS SEACOAST FORTIFICATIONS.
(Searchlights)

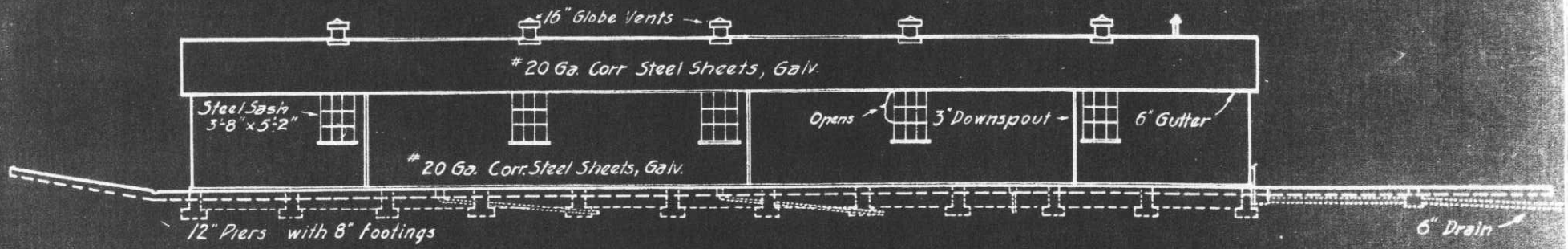
FORM 4. Corrected to Oct. 1, 1940.

HARBOR DEFENSES OF PUGET SOUND.
FORT WORDEN, WASHINGTON.
PORTABLE SEARCHLIGHTS SHELTER No. 2.

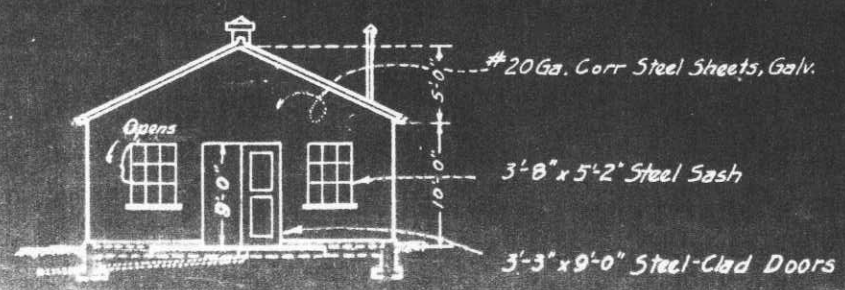
Scales: 1/16" = 1' (0 10 20 30 40 FT.); 1" = 200' (100 0 100 200 300 400 500 FT.)



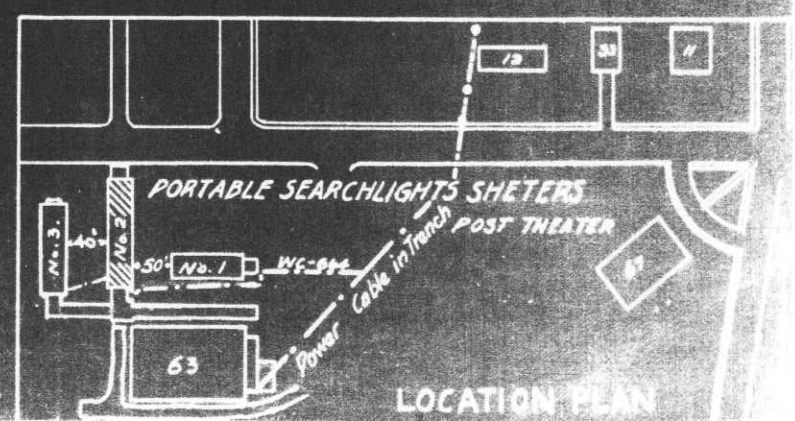
PLAN



SIDE ELEVATION



FRONT ELEVATION



LOCATION PLAN

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No T-94-A

Place Fort Worden, Washington
Designation of building Kinzie Guard House Capacity 1 Family *
Total cost, $ Unknown Date completed Unknown
Material: Walls Wood Foundation Wood posts
Roof Rubberoid roofing Floors Wood
Total floor area above basement, square feet 750
Size: Main building 12'8" x 25'10" Wings {5'9" x 17'3" / 20'4" x 16'2"} Basement None
a Stoves (Coal)
(How heated)
b .....
(Type of heat)
c From kitchen range.
(Type of domestic hot water heater)

Height of first floor above ground Approximately 2'
How lighted Electricity
Water connections Yes
Sewer connections Septic Tank
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 1 No. 3 Range
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. 1
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

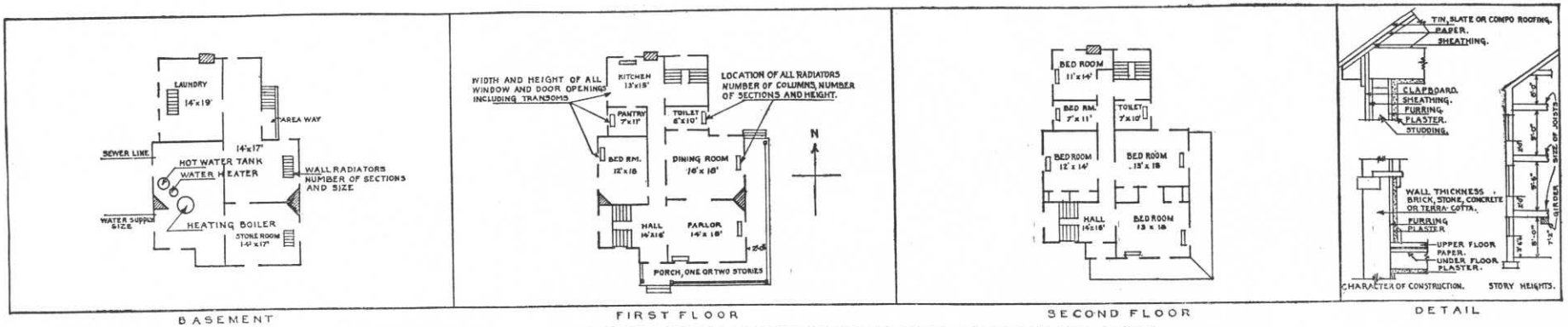
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

* Kinsey Guard House, capacity one family, houses one non-commissioned officer, 4th Grade, who constitutes the Guard at Battery Kinsey. 8th Ind.7-25-40

INSTRUCTIONS

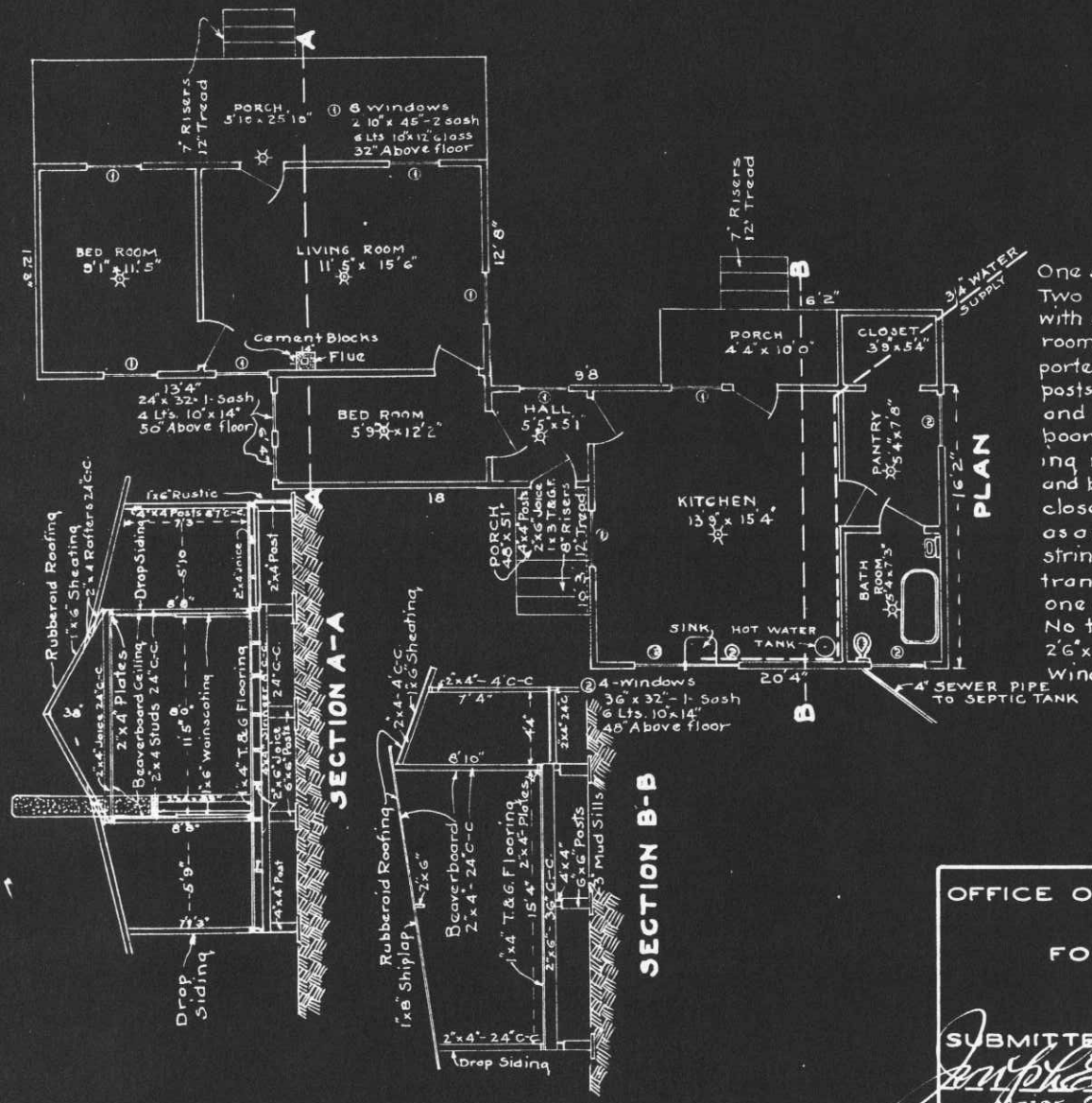
If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1′, 2′, 4′, or 8′, etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE: 1933 3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

BLD'G NO. T-94-AKINZIE GUARD HOUSE.



REMARKS

One story Building, wood construction. Two individual houses joined together with 5'5" x 5'1" Hall. The Flue in the living room is constructed of cement blocks supported by a platform constructed of 2"x4" posts nailed to floor and wall. All walls and ceilings are covered with beaverboard except the 1"x6" T.&G. wainscoating in living room. The kitchen, pantry and bath room have a shed roof. The closed in portion of the porch serves as a closet. The underpinning is 4"x4" stringers and 4"x4" and 6"x6" posts. Entrance door, living room is 32" x 6'8" one glass panel and 3 wood panels. No transome. Balance of doors are 2'6" x 6'6" with 5 panels. No transomes Windows are as shown. All walls 5" thick

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
GUARD HOUSE.

SCALE-1"-8'

SUBMITTED

APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

Dec. 11th 1939.

Transferred to the Engineer Corps - May 5, 1941

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 95

Place FORT WORDEN, WASHINGTON
Designation of building PORTABLE SEARCHLIGHT SHELTER #2 Capacity 10 Units
Total cost, $ 9000.00 Date completed 6/30/39
Material: Walls Steel Foundation Concrete
Roof Steel Floors Concrete
Total floor area above basement, square feet 2621 sq. ft.
Size: Main building 111' 2" x 23' 2" Wings None Basement None
a Not Heated (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground Ground Level
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric One AC 115V-10 Amp.
Oil None
Steam None
Water None

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

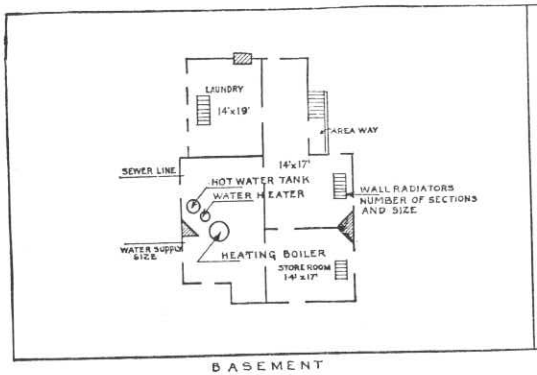
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

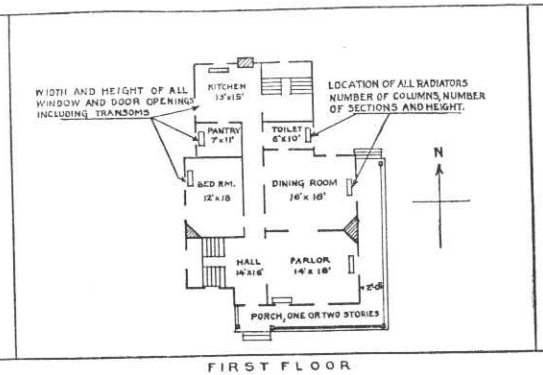
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

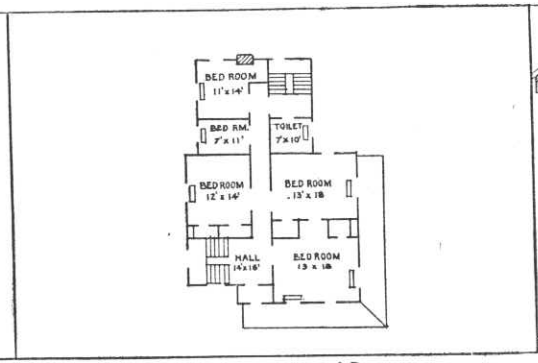
16—8668



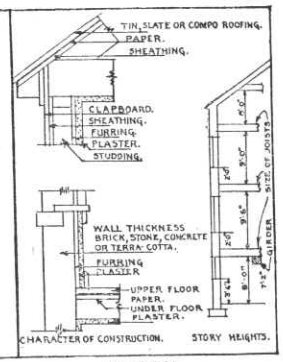
BASEMENT



FIRST FLOOR



SECOND FLOOR



DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

Building No. 95, Searchlight Shelter, transferred to the Engineer Corps for care and maintenance. Transfer effective May 5, 1941.
See Letter May 12, 1941 - File 634 Puget Sound.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1′, 2′, 4′, or 8′, etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE 16—8668

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 95-TCB

Place Fort Worden, Washington
Designation of building National Guard Mess Hall and Kitchen Capacity .....
Total cost, $1,000.00 Date completed 1933
Material: Walls Wood Foundation Concrete
Roof Rubberoid roofing Floors Concrete
Total floor area above basement, square feet 1520
Size: Main building 20' x 60' Wings 16' x 20' Basement None
a Not heated (How heated)
b Not heated (Type of heat)
c Heated by kitchen range. (Type of domestic hot water heater)

Height of first floor above ground Ground level.
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)
Coal 2 Ranges #5.
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice Built in. 500 Lb.Capacity

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number) .....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

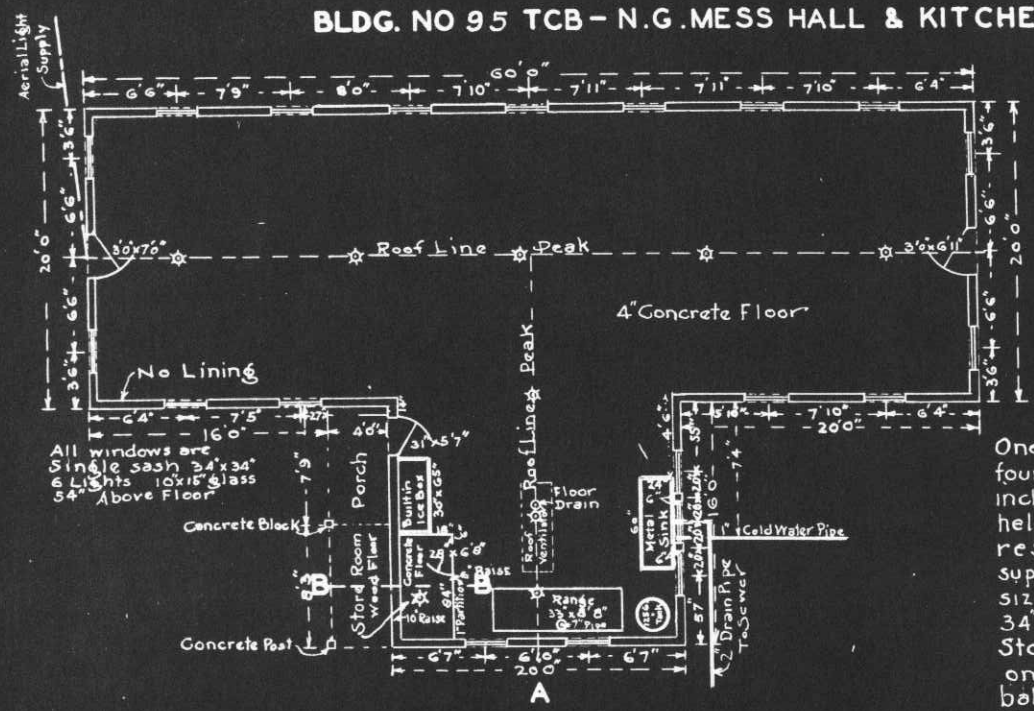
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

HISTORICAL RECORD, FORT WORDEN, WASH.

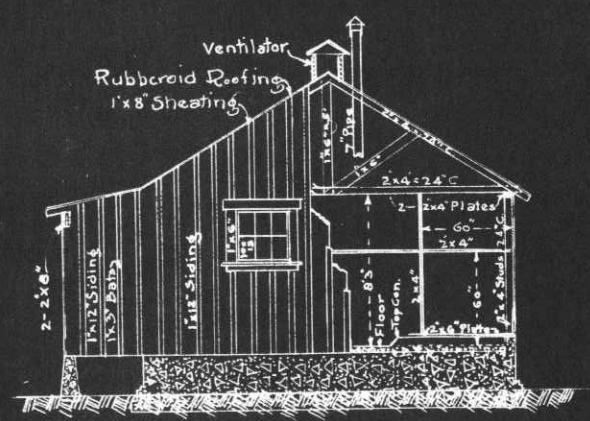
BLDG. NO 95 TCB – N.G. MESS HALL & KITCHEN.



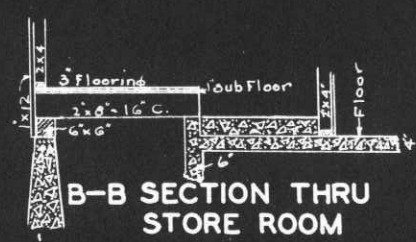
PLAN.
1" = 10'

REMARKS.

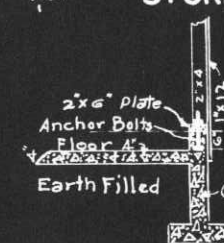
One story building, wood construction, concrete foundation, concete floor. Concrete wall rises six inches above floor, supporting a 2"x6" wall plate, held in position by 5/8" anchor bolts. Wall studs rest on plate. Roof rafters rest on double plate supported by studs. All doors are five panel, wood, sizes as shown. All windows are single sash, 34"x34", 6 Lights, 10"x15" Glass, 54" above floor. Store Room has a 4" section of concrete laid on top of original floor and a ten inch rise on balance of floor, wood construction, as shown. Ventilator is constructed of 2"x4" nailed to roof rafters, panels filled with slats. A 7" stove pipe from range passes thru roof surrounded by a roof jack. Building is not finished inside. Measurements were taken as of this date.



END SECTION A
1" = 8'



B–B SECTION THRU STORE ROOM



SECTION–FOUNDATION
1" = 4'

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
MESS HALL & KITCHEN.

SCALE AS SHOWN

SUBMITTED _____ APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

June 17th 1940.

Transferred to the Engineer Corps - May 5, 1941

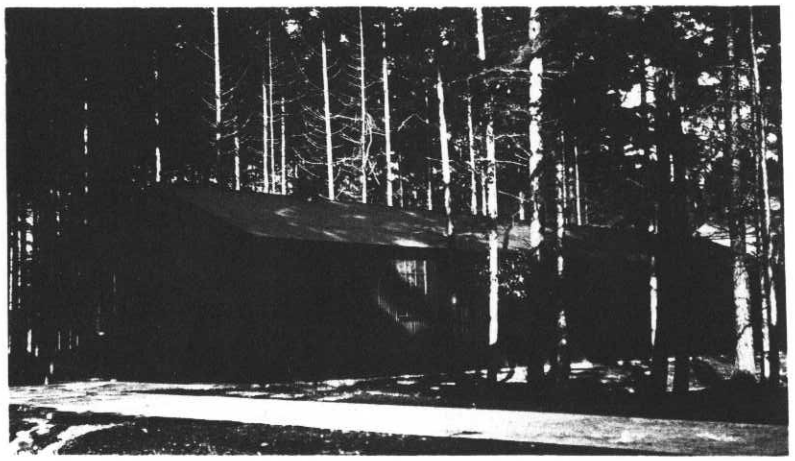
WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 96

Place FORT WORDEN, WASHINGTON
Designation of building PORTABLE SEARCHLIGHT SHELTER #3 Capacity 8 Units
Total cost, $ 7,500.00 Date completed 6/30/40
Material: Walls Steel Foundation Concrete
Roof Steel Floors Concrete
Total floor area above basement, square feet 2145 sq. ft.
Size: Main building 91' 2" x 23' 2" Wings None Basement None
a Not Heated (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground Ground Level
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None



COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

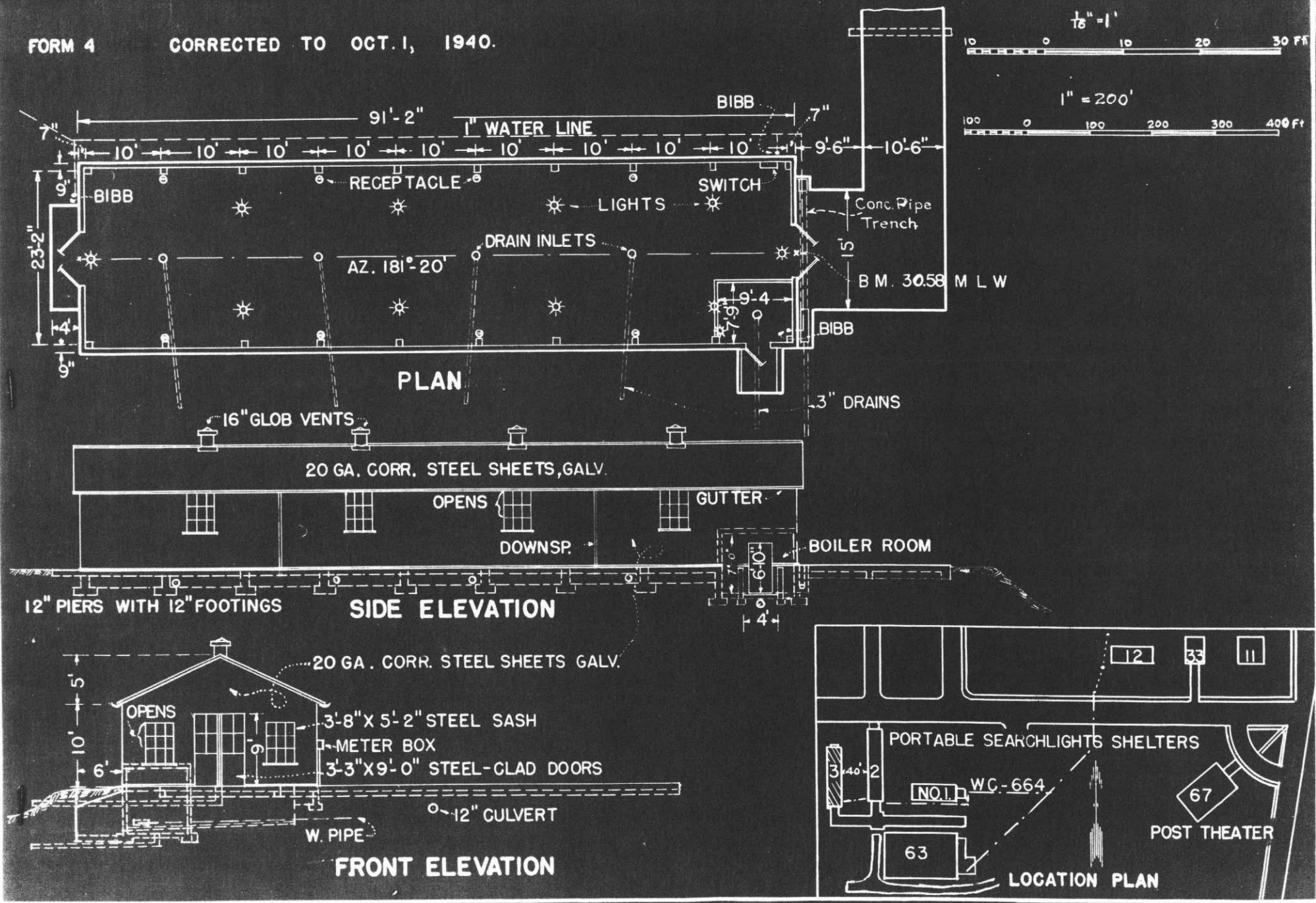
See reverse side of form.

16—8668

REPORT OF COMPLETED WORKS SEACOAST FORTIFICATIONS
(SEARCHLIGHTS)

HARBOR DEFENSES OF PUGET SOUND
FORT WORDEN, WASHINGTON
PORTABLE SEARCHLIGHTS SH. NO. 3

FORM 4 CORRECTED TO OCT. 1, 1940.



WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 96-TCB

Place Fort Worden, Washington
Designation of building National Guard Mess Hall and Kitchen Capacity .....
Total cost, $ 1,000.00 Date completed 1933
Material: Walls Wood Foundation Concrete
Roof Rubberoid roofing Floors Concrete
Total floor area above basement, square feet 1520
Size: Main building 20' x 60' Wings 16' x 20' Basement None
a Not heated (How heated)
Height of first floor above ground Ground level
b Not heated (Type of heat)
How lighted Electricity
Water connections Yes
c Heated by kitchen range. (Type of domestic hot water heater)
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)
Coal 2 Ranges #5.
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric None
Ice Built in. 500 Lb. capacity

METERS INSTALLED
(Give quantity and capacity)
Gas None
Electric None
Oil None
Steam None
Water None

AUG 1940

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

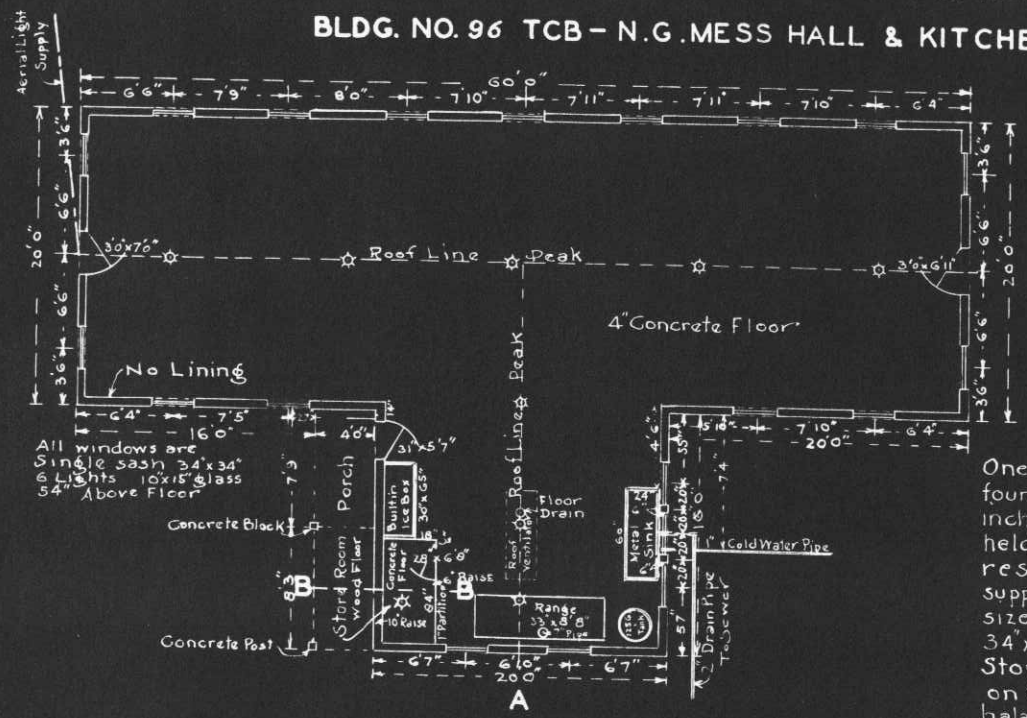
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

HISTORICAL RECORD, FORT WORDEN, WASH.

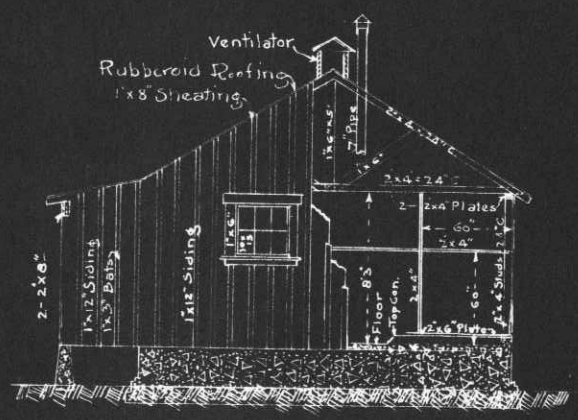
BLDG. NO. 96 TCB – N.G. MESS HALL & KITCHEN.



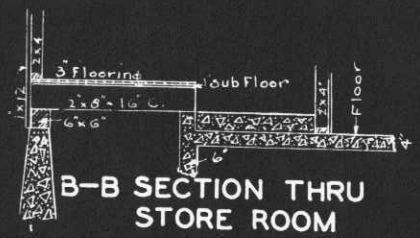
PLAN.
1" = 10'

REMARKS.

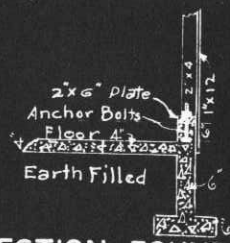
One story building, wood construction, concrete foundation, concete floor. Concrete wall rises six inches above floor, supporting a 2"x6" wall plate held in position by 5/8" anchor bolts. Wall studs rest on plate. Roof rafters rest on double plate supported by studs. All doors are five panel, wood, sizes as shown. All windows are single sash, 34"x34", 6 Lights, 10"x15" glass, 54" above floor. Store Room has a 4" section of concrete laid on top of original floor and a ten inch rise on balance of floor, wood construction, as shown. Ventilator is constructed of 2"x4" nailed to roof rafters, panels filled with slats. A 7" stove pipe from range passes thru roof surrounded by a roof jack. Building is not finished inside. Measurements were taken as of this date.



END SECTION A
1" = 8'



B–B SECTION THRU STORE ROOM



SECTION–FOUNDATION
1" = 4'

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
MESS HALL & KITCHEN.

SCALE AS SHOWN

SUBMITTED

APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

June 17th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 97-TGB

Place: Fort Worden, Washington
Designation of building: National Guard Mess Hall and Kitchen Capacity: .....
Total cost, $: 1,000.00 Date completed: 1933
Material: Walls: Wood Foundation: Concrete
Roof: Rubberoid roofing Floors: Concrete
Total floor area above basement, square feet: 1520
Size: Main building: 20' x 60' Wings: 16' x 20' Basement: None
a: Not heated (How heated)
b: Not heated (Type of heat)
c: Heated by kitchen range (Type of domestic hot water heater)

Height of first floor above ground: Ground level
How lighted: Electricity
Water connections: Yes
Sewer connections: Yes
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: 2 Ranges #5
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: Built in. 500 Lb.capacity

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: None
Oil: None
Steam: None
Water: None

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number)

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

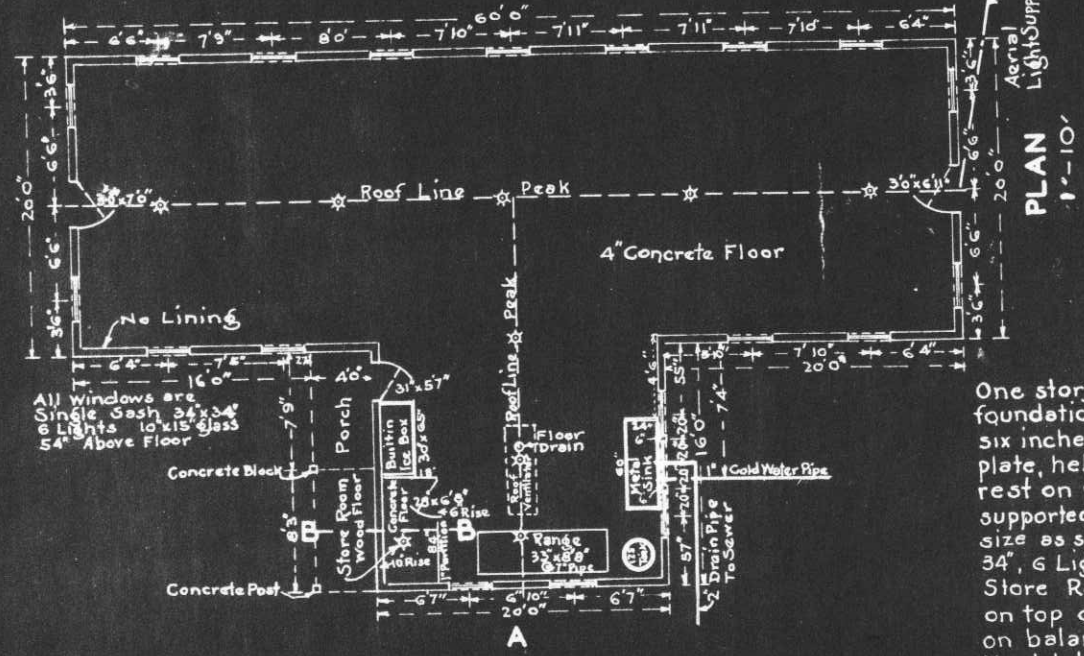
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668

HISTORICAL RECORD, FORT WORDEN, WASH.

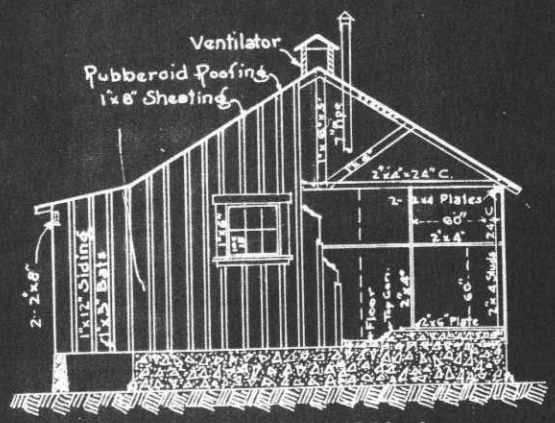
BLDG. NO. 97 TCB-N.G. MESS HALL & KITCHEN.



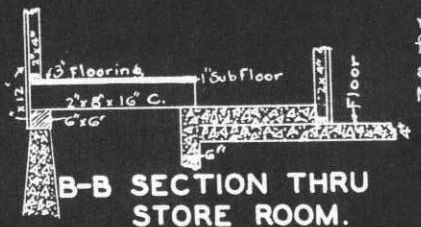
PLAN 1"-10'

REMARKS.

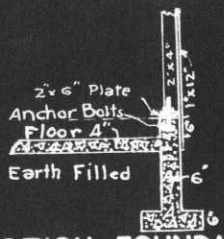
One story building, wood construction, concrete foundation, concrete floor. Concrete wall rises six inches above floor, supporting a 2"x6" wall plate, held in position by 5/8" anchor bolts. Wall studs rest on plate. Roof rafters rest on double plate supported by studs. All doors are five panel, wood, size as shown. All windows are single sash 34"x 34", 6 Lights, 10"x 15" glass, 54" above floor. Store Room has a 4" section of concrete laid on top of original floor and a ten inch rise on balance of floor, wood construction, as shown. Ventilator is constructed of 2"x4" nailed to roof rafters, panels filled with slats. A 7" stove pipe from range passes thru roof surrounded by a roof jack. Building is not finished inside. Measurements were taken as of this date.



END SECTION A
1"-8'



B-B SECTION THRU STORE ROOM.



SECTION-FOUNDATION.
1"-4'

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN WASH.
MESS HALL & KITCHEN.

SCALE AS SHOWN

SUBMITTED

APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

June 18th 1940

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. 98-TGB

Place: Fort Worden, Washington
Designation of building: National Guard Mess Hall and Kitchen Capacity: .....
Total cost, $: 1,000.00 Date completed: 1933
Material: Walls: Wood Foundation: Concrete
Roof: Rubberoid roofing Floors: Concrete
Total floor area above basement, square feet: 1520
Size: Main building: 20' x 60' Wings: 16' x 20' Basement: None

a: Not heated (How heated)
b: Not heated (Type of heat)
c: Heated by kitchen range. (Type of domestic hot water heater)

Height of first floor above ground: Ground level
How lighted: Electricity
Water connections: Yes
Sewer connections: Yes
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: 2 Ranges #5
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: Built in. 500 Lb.capacity

METERS INSTALLED (Give quantity and capacity)
Gas: None
Electric: None
Oil: None
Steam: None
Water: None

Approval of Secretary of War as required by A. R. 30-1435
(Give date and File Number)
.....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

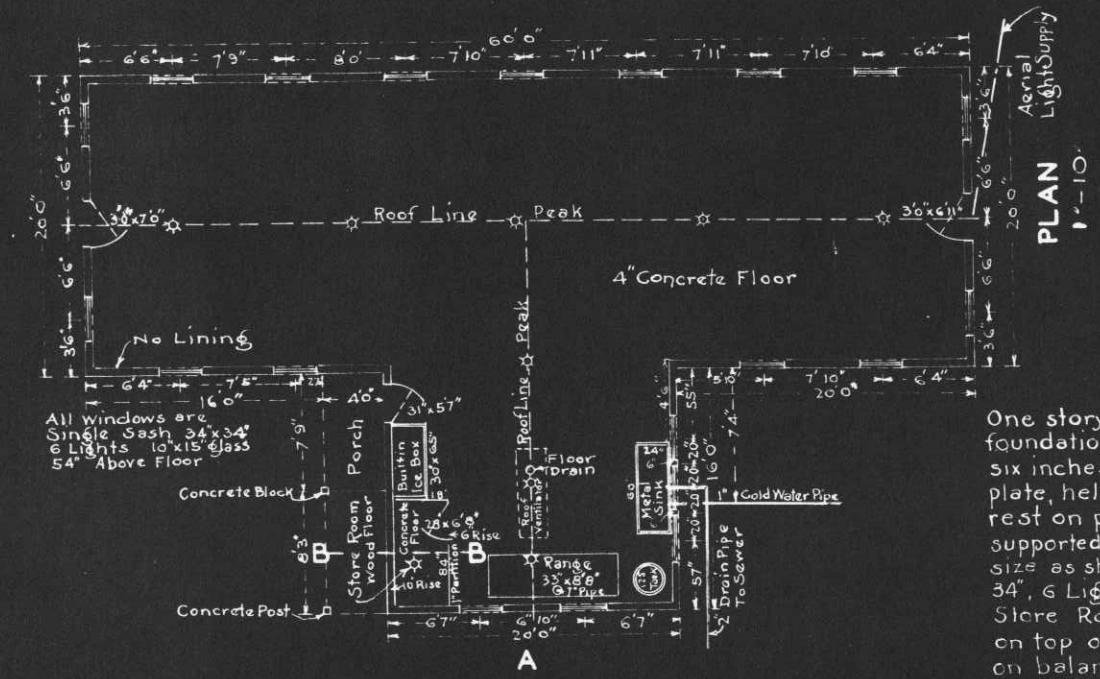
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

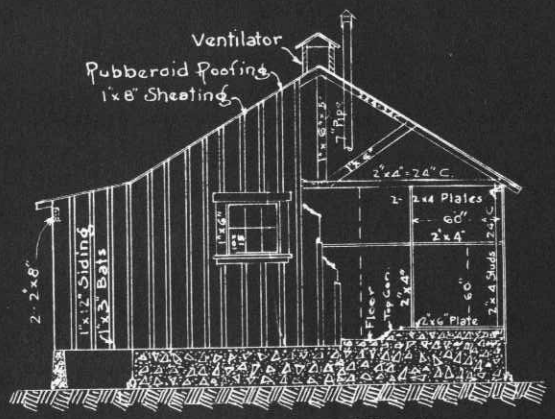
16—8668

HISTORICAL RECORD, FORT WORDEN, WASH.

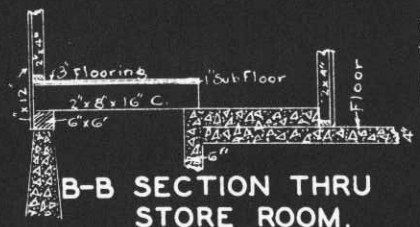
BLDG. NO. 98 TCB-N.G. MESS HALL & KITCHEN.



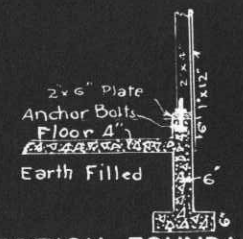
PLAN 1"-10'



END SECTION A
1"-8'



B-B SECTION THRU STORE ROOM.



SECTION-FOUNDATION.
1"-4'

REMARKS.

One story building, wood construction, concrete foundation, concrete floor. Concrete wall rises six inches above floor, supporting a 2"x6" wall plate, held in position by 5/8" anchor bolts. Wall studs rest on plate. Roof rafters rest on double plate supported by studs. All doors are five panel, wood, size as shown. All windows are single sash 34" x 34", 6 Lights, 10"x15" Glass, 54" above floor. Store Room has a 4" section of concrete laid on top of original floor and a ten inch rise on balance of floor, wood construction, as shown. Ventilator is constructed of 2"x4" nailed to roof rafters, panels filled with slats. A 7" stove pipe from range passes thru roof surrounded by a roof jack. Building is not finished inside. Measurements were taken as of this date.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN WASH.
MESS HALL & KITCHEN.

SCALE AS SHOWN

SUBMITTED — APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

June 18th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

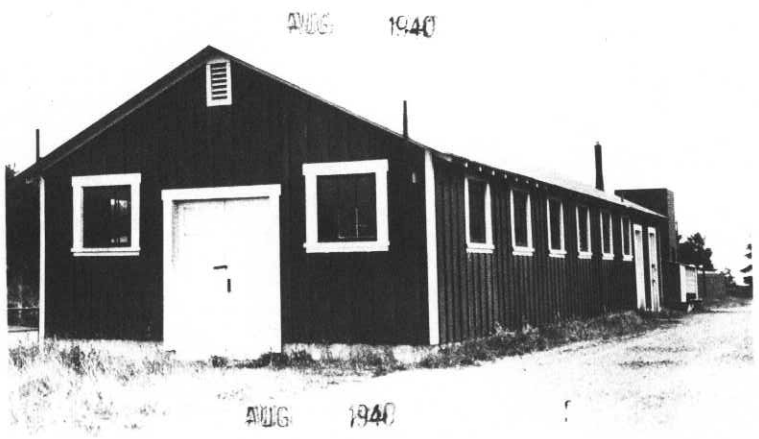
O.Q.M.G.: Plan No. ..... Building No. 99-TCB

Place: Fort Worden, Washington
Designation of building: National Guard Bath House and Latrine Capacity: .....
Total cost, $: 3,580.00 Date completed: 1933
Material: Walls: Wood Foundation: Concrete
Roof: Rubberoid roofing Floors: Concrete
Total floor area above basement, square feet: 1200
Size: Main building: 20' x 60' Wings: None Basement: None
a. Not heated (How heated) Height of first floor above ground: Ground level
b. Not heated (Type of heat) How lighted: Electricity
c. Circular heating unit, coal burning (Type of domestic hot water heater) Water connections: Yes
Sewer connections: Yes
Gas connections: None

COOKING RANGES INSTALLED (Give quantity and size)
Coal: None
Gas: None
Electric: None
Oil: None
Steam: None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas: None
Electric: None
Ice: None

METERS INSTALLED [(Give quantity and capacity)
Gas: None
Electric: None
Oil: None
Steam: None
Water: None



Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number) .....

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

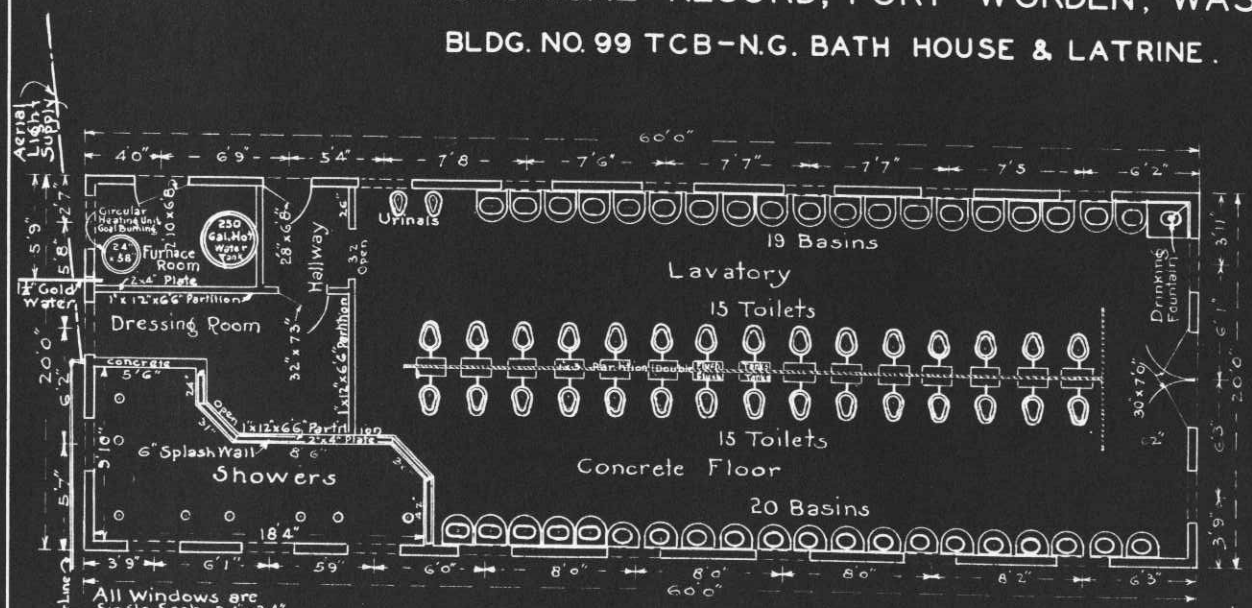
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

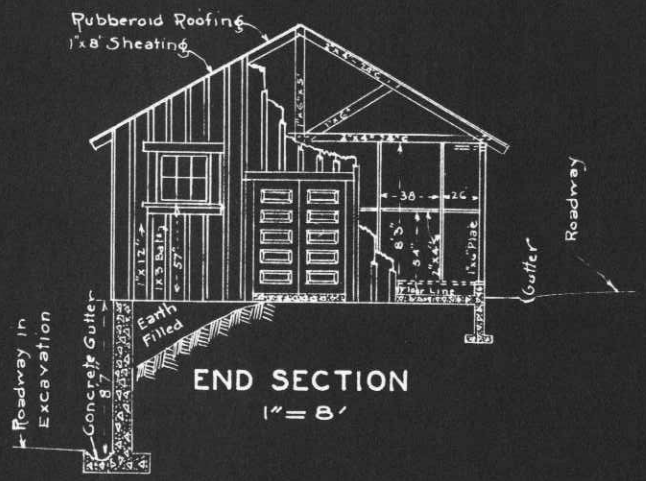
16—8668

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 99 TCB-N.G. BATH HOUSE & LATRINE.



PLAN
1" = 8'



END SECTION
1" = 8'

SECTION.
FOUNDATION.
1" = 4'

REMARKS.

One story building, wood construction, concrete foundation, concrete floor. Concrete wall rises 6" above floor, supporting a 2"x6" wall plate, held in position by 5/8" anchor bolts. Wall studs rest on plate. Roof rafters rest on double plate supported by studs. All doors are five panel, wood, sizes are as shown. Wall studs are spaced to fit window and door openings. All windows are single sash, 34"x34", 6 Lights, 10"x15 glass, 57" above floor. A 6" concrete splash wall extends around showers, supporting a 2"x4" plate and partition studs, lined with 1"x12" boards. Petition seperating toilets is a 2"x4"-16" above floor and the top 6 ft. the panel being filled with 1"x3" flooring, doubled.
No drain in Lavatory floor.
Measurements were taken as of this date.

OFFICE OF THE QUARTERMASTER.
H.D. OF P.S.
FORT WORDEN, WASH.
BATH HOUSE & LATRINE.
SCALE AS SHOWN

SUBMITTED. APPROVED.

Major Q.M.C.

Drawn: R.J.Y.

June 20th 1940.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post P[illegible] No. .....

O.Q.M.G.: Plan No. ..... Building No. 100 TCB

Place Fort Worden, Washington.
Designation of building Officers' Mess TCB National Guard Capacity 1664 sq.ft.
Total cost, $ 2690.00 Date completed February 7, 1936.
Material: Walls Drop siding Foundation Concrete
Roof Composition shingles Floors Hemlock
Total floor area above basement, square feet 1664
Size: Main building 26' x 64' Wings - - - Basement - - -
a Not heated
(How heated)
b .....
(Type of heat)
c .....
(Type of domestic hot water heater)

Height of first floor above ground 30"
How lighted Electricity
Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

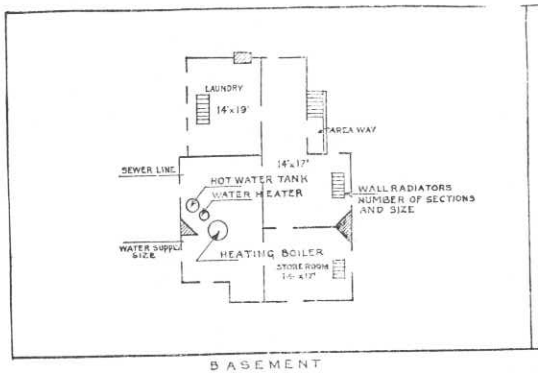
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

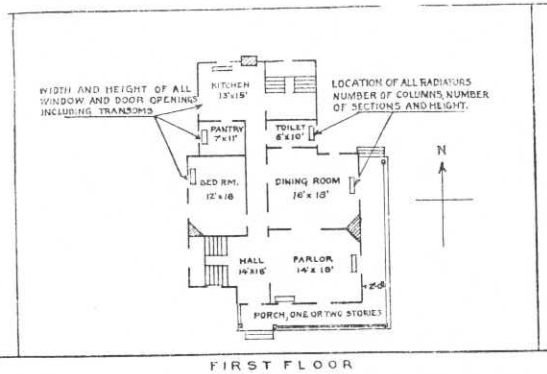
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

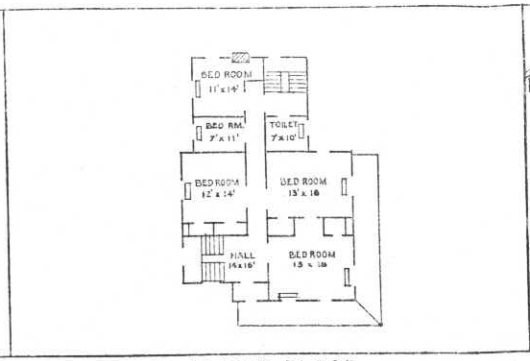
3—8891



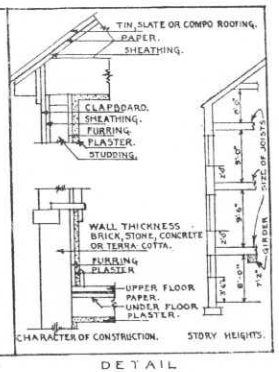
BASEMENT



FIRST FLOOR



SECOND FLOOR



DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

Double row fire blocks, all outside walls diagonally braced from all corners and between studs. Outside wall of such construction that roof can be raised and second story added.

Built from Emergency relief funds - Official Project 13-51, Federal Project B-70-ER

INSTRUCTIONS

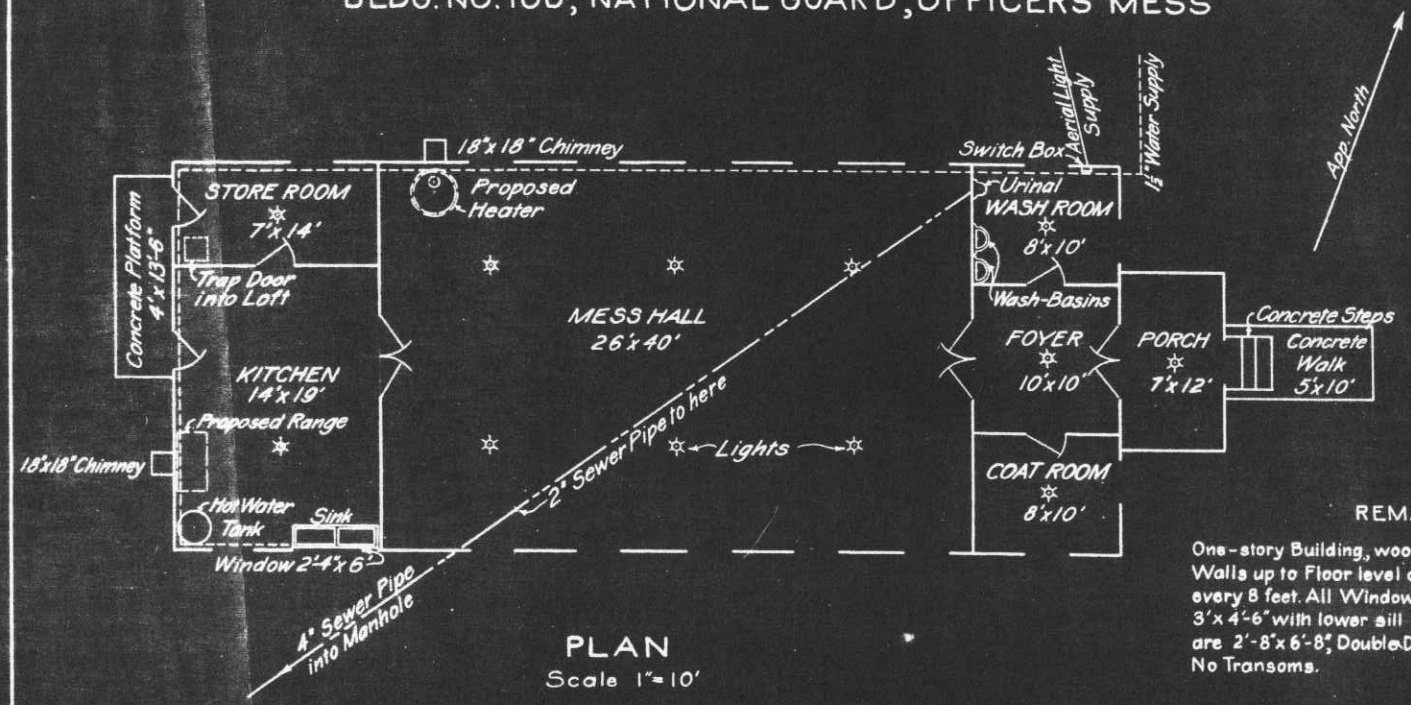
If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1′, 2′, 4′, or 8′, etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE: 1935 3—8891

HISTORICAL RECORD, FORT WORDEN, WASH.

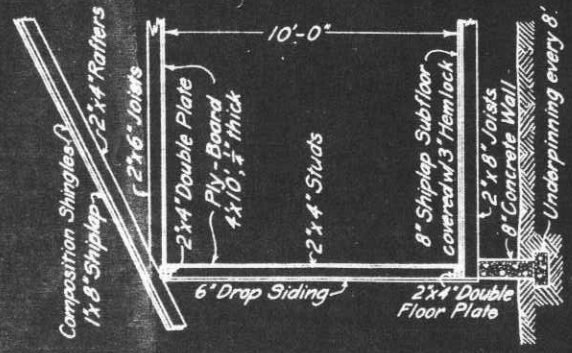
BLDG. NO. 100, NATIONAL GUARD, OFFICERS MESS



PLAN
Scale 1"=10'

REMARKS

One-story Building, wood Construction.
Walls up to Floor level are of concrete, underpinned every 8 feet. All Windows except those indicated are 3'x4'-6" with lower sill 30" from Floor. Single Doors are 2'-8"x6'-8", Double Doors are 5'-4"x6'-8".
No Transoms.



DETAIL OF SIDE ELEVATION
Scale 1"=5'

OFFICE OF THE QUARTERMASTER
FORT WORDEN, WASH.

N.G. OFFICERS MESS

SCALE AS INDICATED

Submitted: Approved:

Captain, Q.M.C.

Drawn: W.I. Date: April 30, 1936.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. ..... Permanent

O.Q.M.G.: Plan No. ..... Building No. -7-22-C 101

Place Fort Worden, Washington Motor Vehicle Paint Shop
Designation of building ~~Temporary Q.M. Storehouse~~ Capacity 662 Sq.Ft.
Total cost, $ 1000.00 Est. Date completed About December 1917.
Material: Walls Frame Foundation Concrete
Roof Cedar Shingles Floors Concrete
Total floor area above basement, square feet 662
Size: Main building 35'3" X 20'4" Wings 0 Basement 0
a Not Heated (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground On ground
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 0
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. 0
Electric, No. 0
Oil, No. 0
Steam, No. 0
Water, No. 0

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

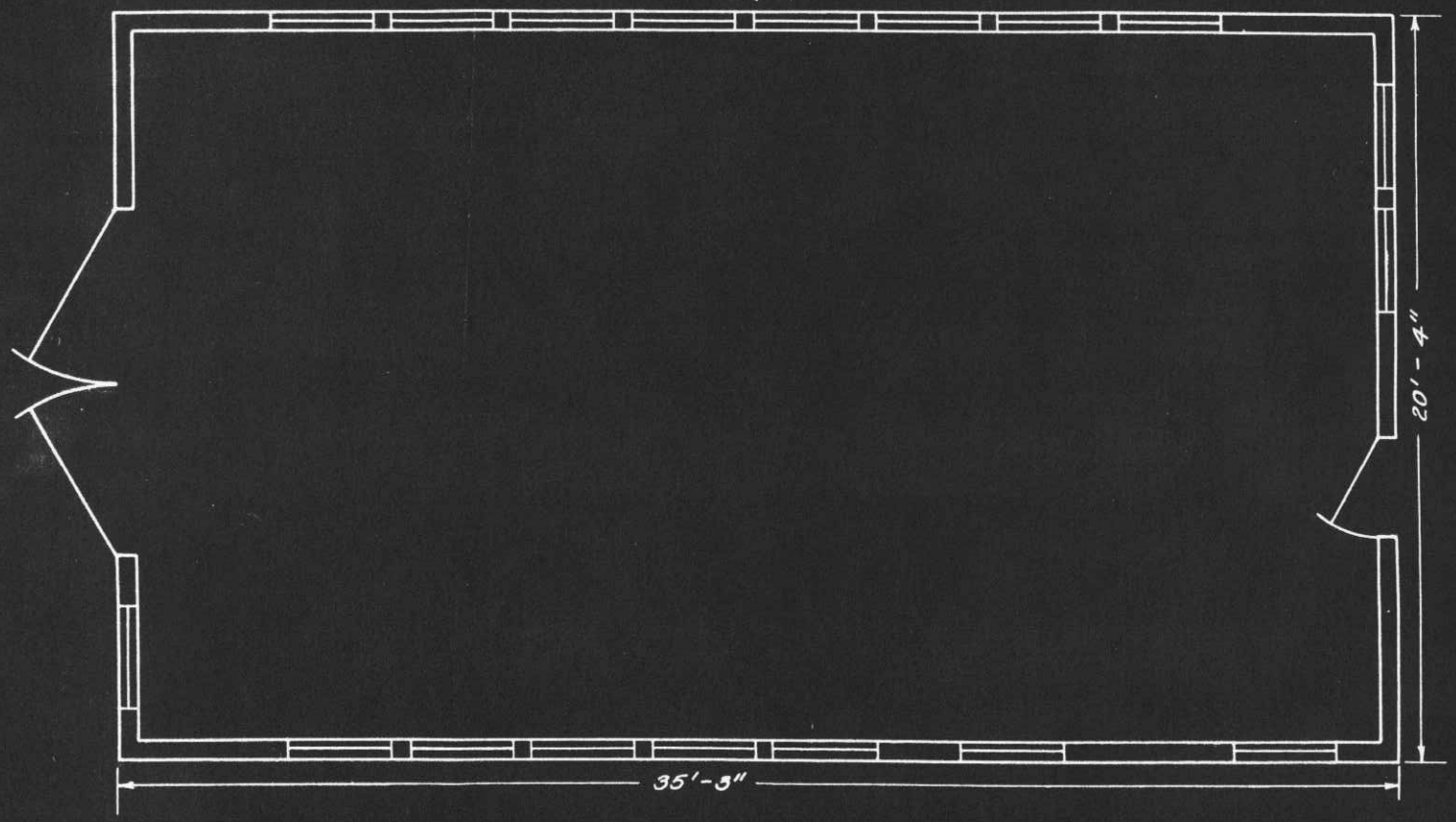
3—8891

See reverse side of form.

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG. NO. 22-C

PLAN



OFFICE OF THE QUARTERMASTER
FORT WORDEN, WASH.

TEMP. Q.M. BLDG. NO. 22-C
Fort Worden Wash.

Scale:- 1/4" = 1'	Date:- 1-13-39
Traced by:- S.C.G.	Checked by:-

Submitted by:- Joseph E. Schmitt
Capt. Q.M.C.

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1921

Post Plan No. .....

O.Q.M.G.: Plan No. ..... Building No. ~~T-60~~ 102 Permanent

Place Fort Worden, Washington
Designation of building *~~Temporary~~ Q M Storehouse Capacity 1940 sq.ft.
Total cost, $ 1000.00 Est. Date completed About December 1917.
Material: Walls Frame Foundation Cement blocks
Roof Composition shingles Floors Wood
Total floor area above basement, square feet 1940
Size: Main building 98'3" X 20'8" Wings 0 Basement 0
a Not heated (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

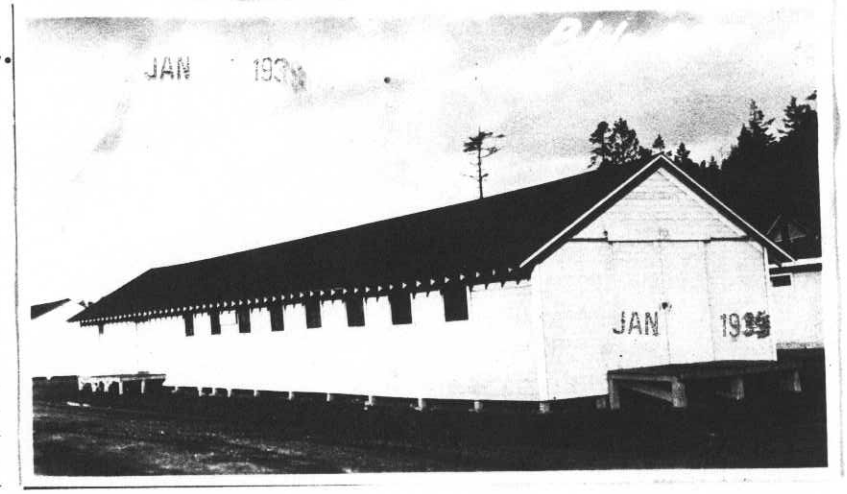
Height of first floor above ground 18"
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 0
Gas, No. 0
Electric No. 0
Oil, No. 0
Steam, No. 0

METERS INSTALLED

Gas, No. 0
Electric, No. 0
Oil, No. 0
Steam, No. 0
Water, No. 0



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

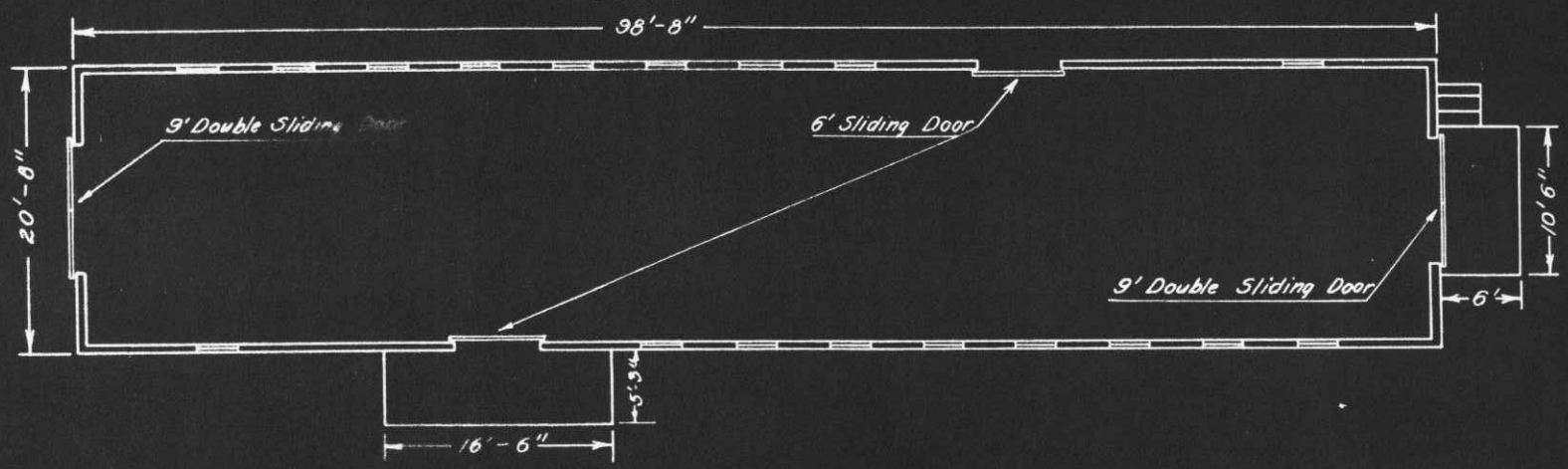
3—8891

See reverse side of form.

HISTORICAL RECORD, FORT WORDEN, WASH.

BLDG NO. 60-T.

PLAN



OFFICE OF THE QUARTERMASTER FORT WORDEN, WASH.	
TEMP. Q.M. BLDG. NO. 60-T Fort Worden Wash.	
Scale:- 3/32" = 1'	Date:- 1-11-39
Traced by:- J.C.J.	Checked by:-
Submitted by:- Joseph E. Schiller Capt., Q. M. C.	

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-5

O.Q.M.G.: Plan No. ..... Building No. 110

SEP 1936

Place Fort Worden, Washington (C.C.C. Camp A-4)
Designation of building Administration Building Capacity 1270 Sq.F
Total cost, $ 1156.00 Date completed Nov. 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 6"
How lighted Electricity
Water connections 3/4"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

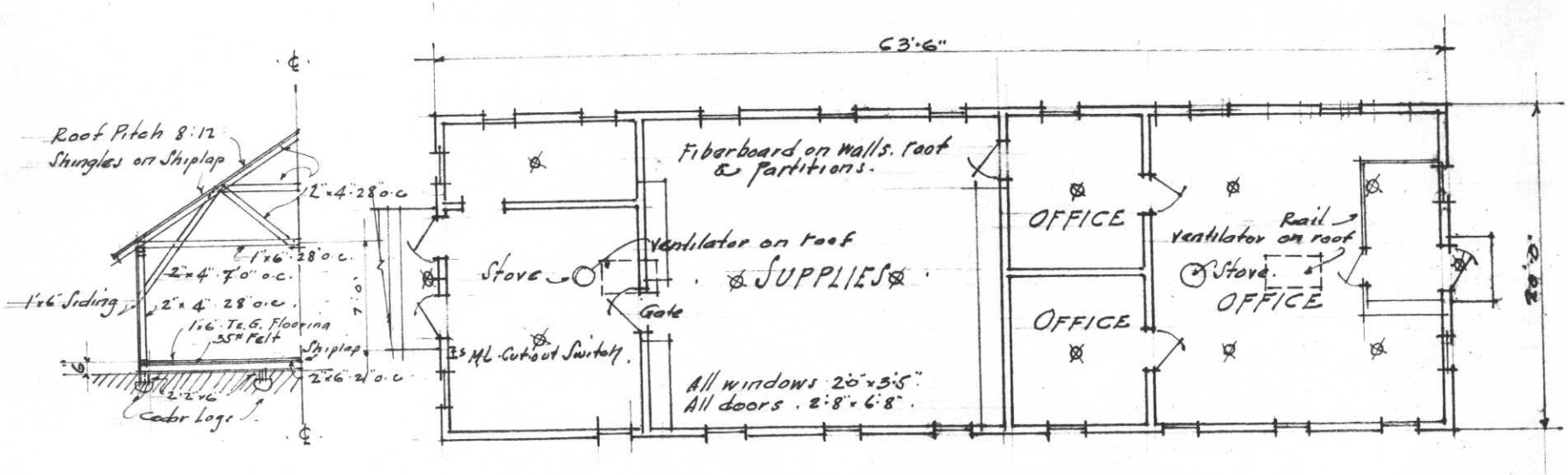
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

Building No. 110



SECTION.

PLAN.

Scale: 1/8" = 1'-0"

ADMINISTRATION BLDG.
C.C.C. CAMP FT. WORDEN · A-4.

C-5

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-4

O.Q.M.G.: Plan No. ..... Building No. 111

Place Fort Worden, Washington (C.C.C. Camp A-4)
Designation of building Officers' Quarters Capacity 6 Officers
Total cost, $ 1214.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c ~~Drum type wood burning water heater~~ Removed 11-5-37 (Type of domestic hot water heater)

Height of first floor above ground 9"
How lighted Electricity
Water connections 3/4"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

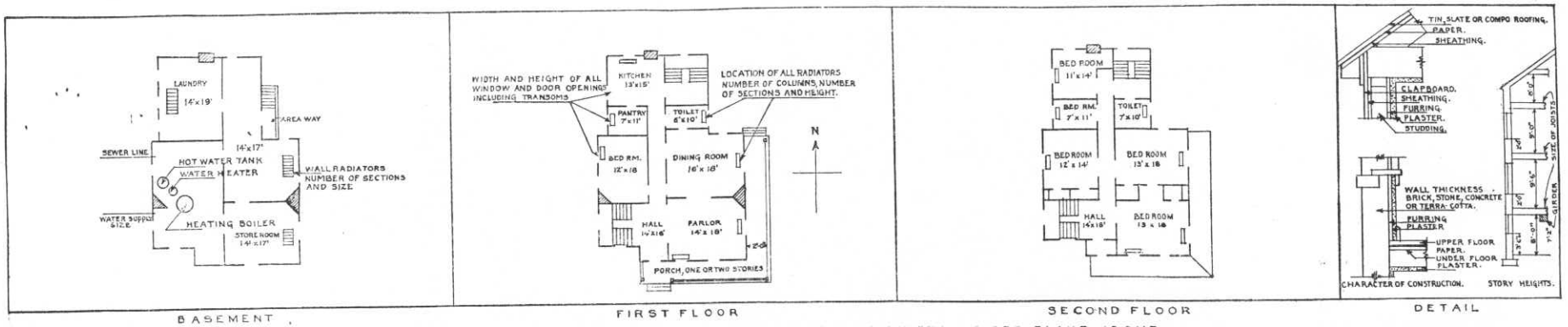
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
11-2-37	Removed Ideal Hot Water Supply Heater No. 02 with 10" grate. Est. Value	30.00			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

8—8891



BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

REMARKS

1-6-40- Transferred from CCC to War Dept. See Memorandum CCC Section 12-21-29.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.

If plans are not available make sketch plans and elevation in spaces above. The plans shown are typical of "quarters." Similar plans may be made for all types of buildings. There are 10 squares to the inch. Each square will represent 1′, 2′, 4′, or 8′, etc., as may be necessary to show entire building in the space allowed. Show inside dimensions and designation of each room. Indicate location of water and sewer connections. In space under heading "Details" show character of construction, story heights, etc.

U. S. GOVERNMENT PRINTING OFFICE: 1933 3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-2

O.Q.M.G.: Plan No. ..... Building No. 112

Place Fort Worden, Washington (C.C.C. Camp A-4)
Designation of building Infirmary Capacity 17 Men
Total cost, $ 1075.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 16"
How lighted Electricity
Water connections 3/4"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

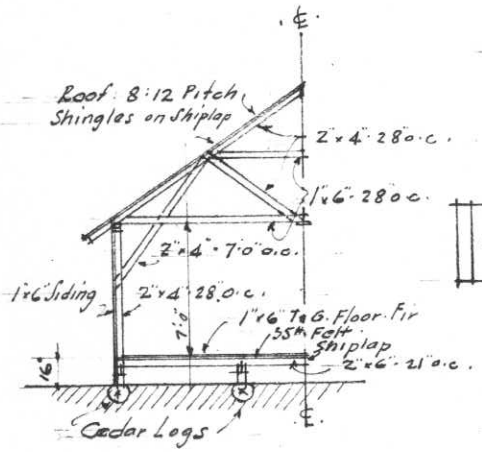
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

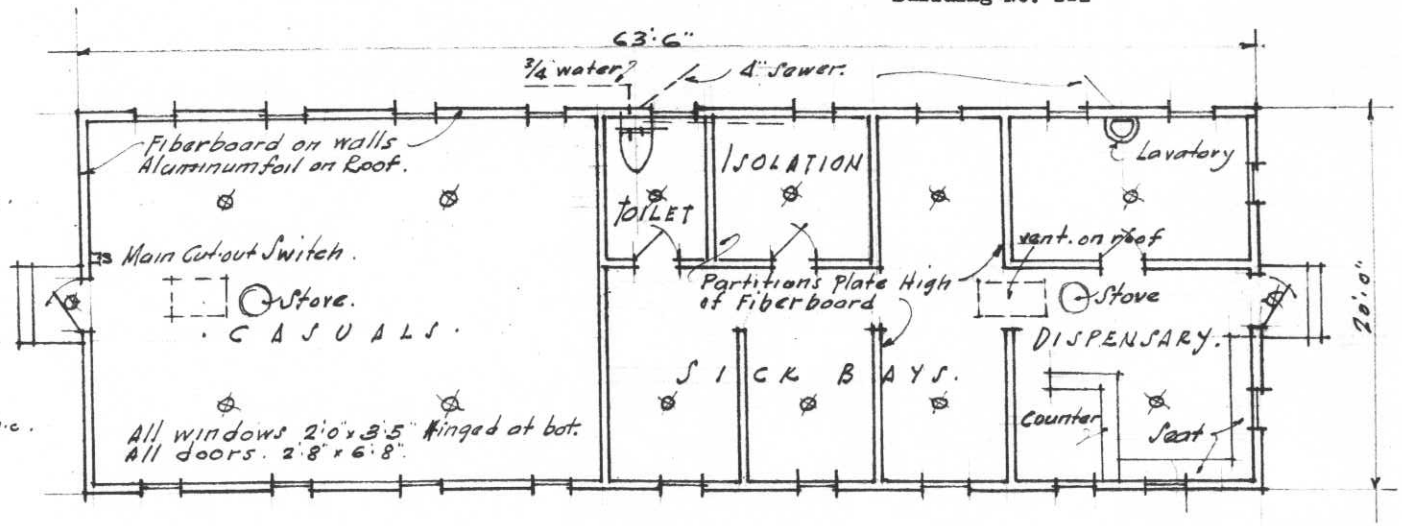
3—8891

Building No. 112



· SECTION ·

· Scale 1/8" = 1'-0" ·



· P L A N ·

· Capacity 17 MEN ·

· INFIRMARY ·

· C.C.C. CAMP FT. WORDEN A.4 ·

C-2

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-3

O.Q.M.G.: Plan No. ..... Building No. 113

SEP 1936

Place Fort Worden, Washington (C.C.C. Camp A-4)
Designation of building Recreation Building Capacity 200 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None

a Stoves
(How heated)

b Wood
(Type of heat)

c None
(Type of domestic hot water heater)

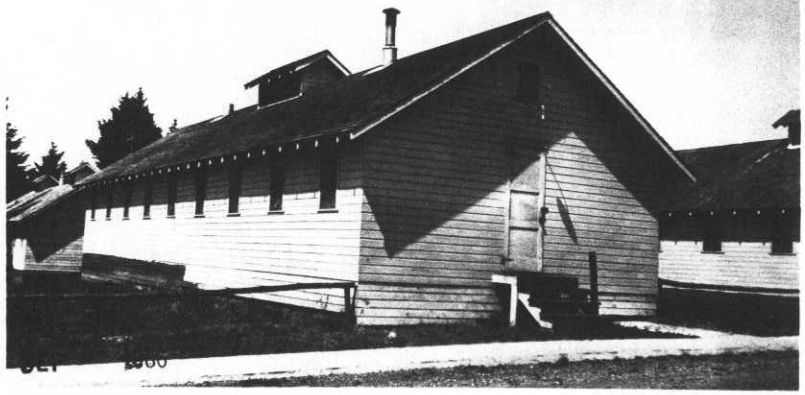
Height of first floor above ground 42"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No.



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

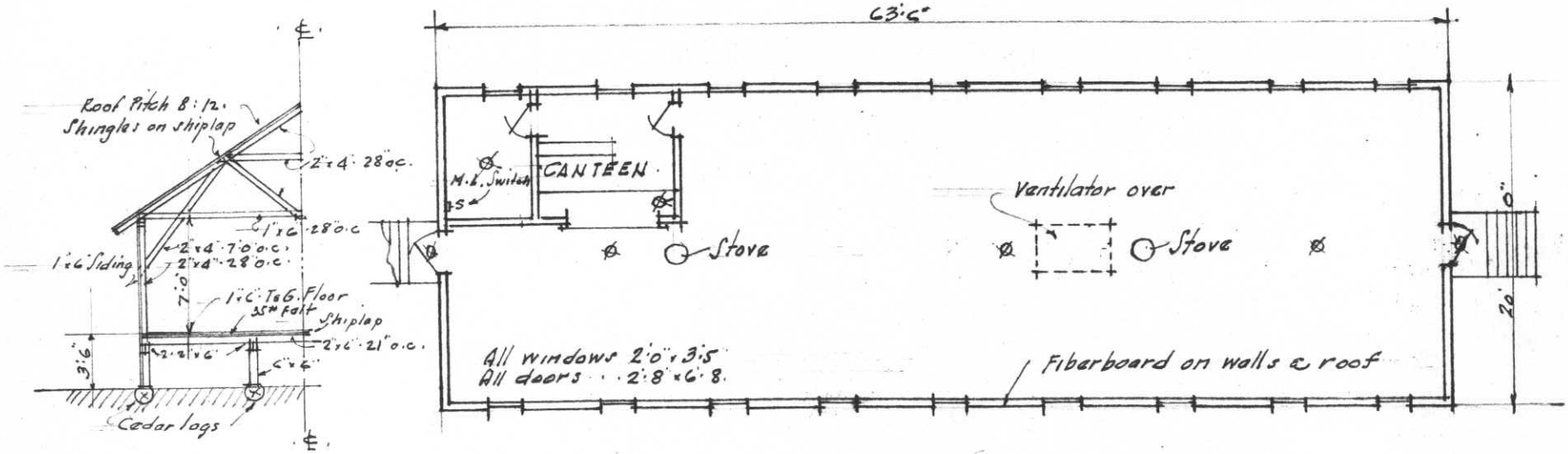
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

Building No. 113



SECTION

PLAN

Scale: 1/8" = 1'0"

RECREATION BLDG.
C.C.C. CAMP FT. WORDEN A-4.

C-3

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Ten orary

Post Plan No. C-6

O.Q.M.G.: Plan No. ..... Building No. 114

Place Fort Worden, Washington (C.C.C. Camp A-4)
Designation of building Mess Hall Capacity 224 Men
Total cost, $ 3975.71 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 3954
Size: Main building 96' x 20' Wings 63'6" x 20' (2) Basement None

a Stoves
(How heated)

b Wood
(Type of heat)

c Drum type wood burning water heater
(Type of domestic hot water heater)

Height of first floor above ground 12"
How lighted Electricity
Water connections 2"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. 2-No.5-(Wood Burning)
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

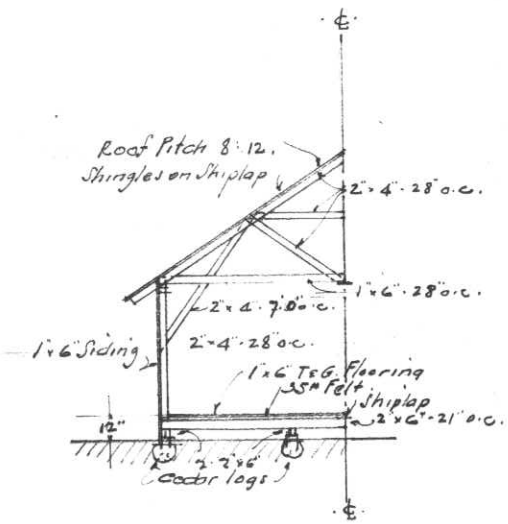
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

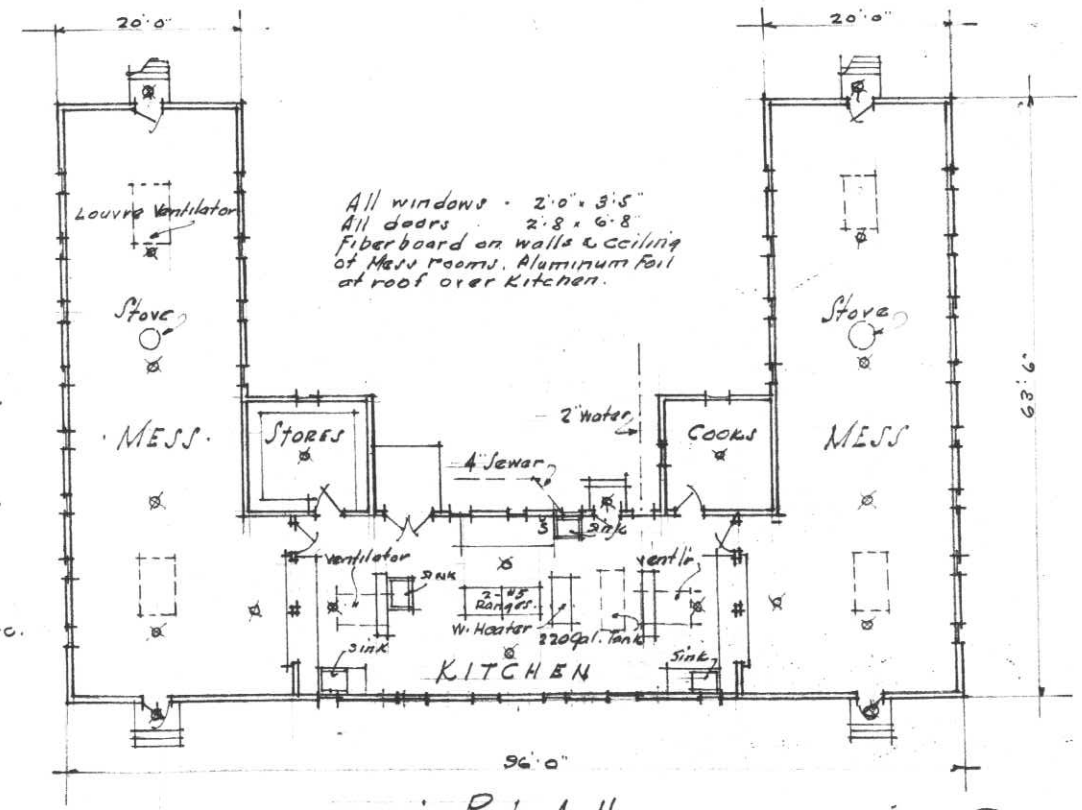
See reverse side of form.

3—8891

Building No. 114



SECTION
Scale 1/8"=1'0"



PLAN
Scale 1/16"=1'0"

Capacity - 224 Men.

C-6

MESS BUILDING
C.C.C. CAMP FT. WORDEN A-4

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-1

O.Q.M.G.: Plan No. ..... **Building No.** 115

Place Fort Worden, Washington (C.C.C. Camp A-4)
Designation of building Barracks Capacity 26 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 16" to 23"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

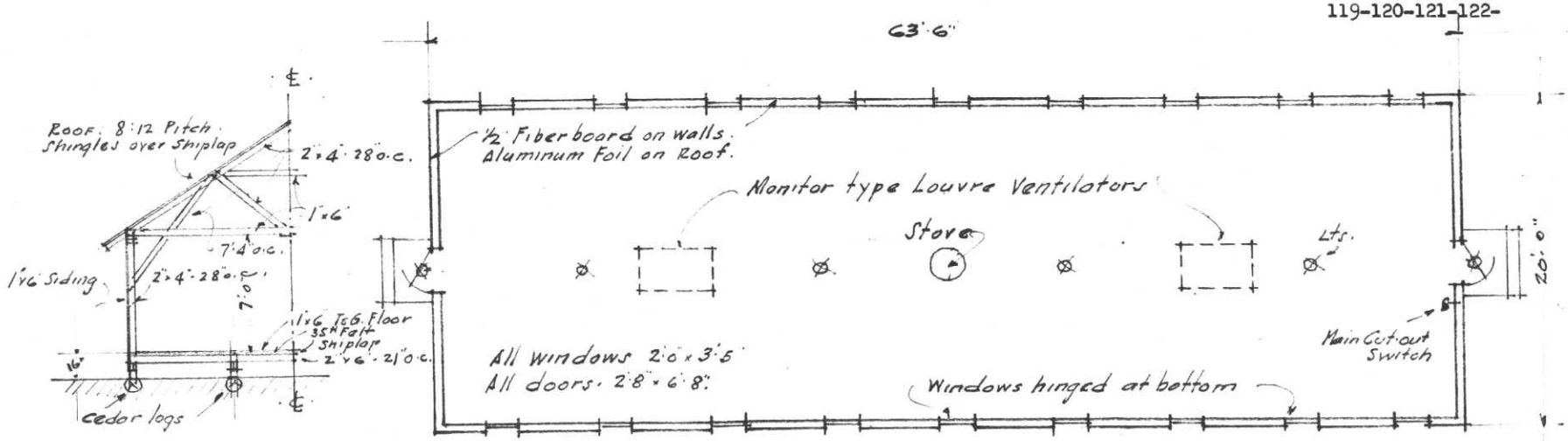
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

Plan for Building No. 115-116-117-118-
119-120-121-122-



SECTION

PLAN — Capacity 26 Men.

Scale 1/8" = 1'-0"

BARRACKS BLDGS. (8 Such)
C.C.C. CAMP FT. WORDEN - A 4.

C-1

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-1

O.Q.M.G.: Plan No. ..... Building No. 116

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Barracks Capacity 26 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 16" to 28"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-1

O.Q.M.G.: Plan No. ..... Building No. 117

SEP 1936

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Barracks Capacity 26 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

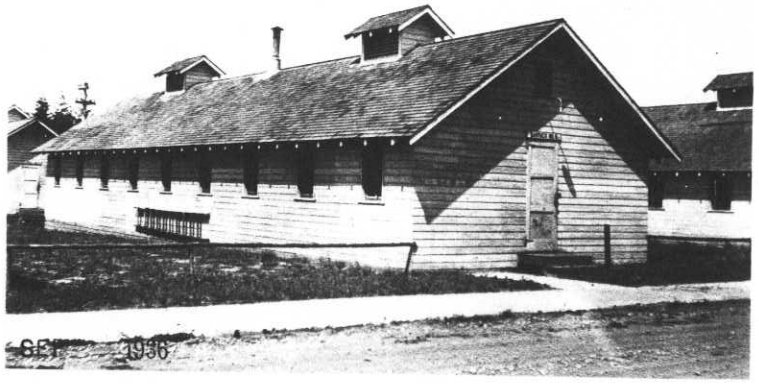
Height of first floor above ground 16" to 28"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8391

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-1

O.Q.M.G.: Plan No. ..... Building No. 118

SEP 1936

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Barracks Capacity 26 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingle Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 16" to 28"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

g—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-1

O.Q.M.G.: Plan No. ..... Building No. 119

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Barracks Capacity 26 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 16" to 28"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-1

O.Q.M.G.: Plan No. ..... Building No. 120

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Barracks Capacity 26 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

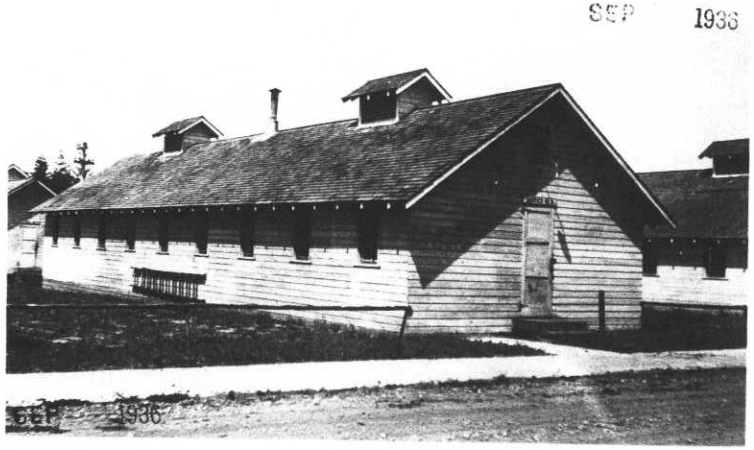
Height of first floor above ground 16" to 28"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-1

O.Q.M.G.: Plan No. ..... Building No. 121

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Barracks Capacity 26 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6 x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

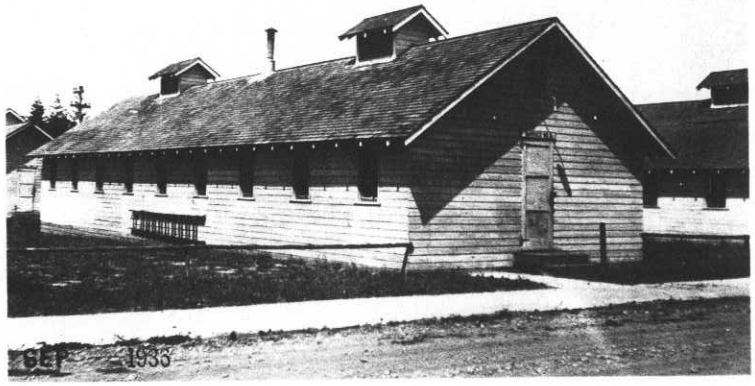
Height of first floor above ground 16" to 28"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-1

O.Q.M.G.: Plan No. ..... Building No. 122

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Barracks Capacity 26 Men
Total cost, $ 1015.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1270
Size: Main building 63'6" x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 16" to 28"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

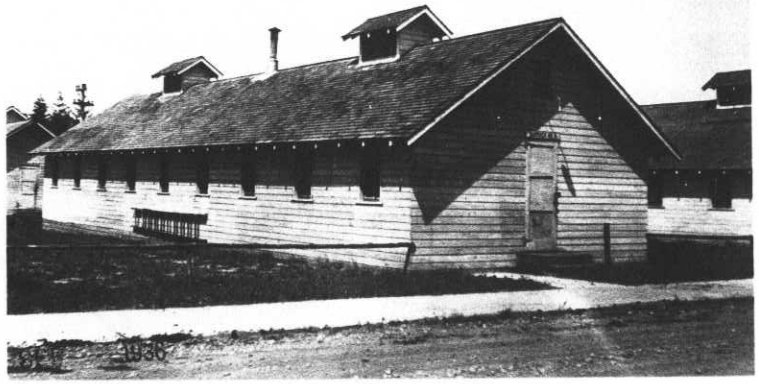
COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

SEP 1936



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Temporary

Post Plan No. C-9

O. Q. M. G.: Plan No. ..... Building No. 123

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Shop Capacity 1590 Sq.ft.
Total cost, $ Unknown Date completed Unknown
Material: Walls Frame Foundation Wood
Roof Wood Shakes Floors Gravel
Total floor area above basement, square feet 1590
Size: Main building 53' x 30' Wings None Basement None
a None (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 0
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

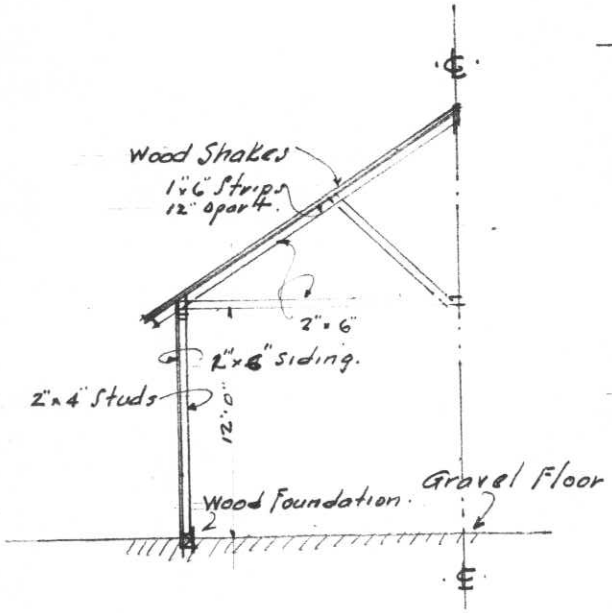
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—6891 GOVERNMENT PRINTING OFFICE

Building No. 123



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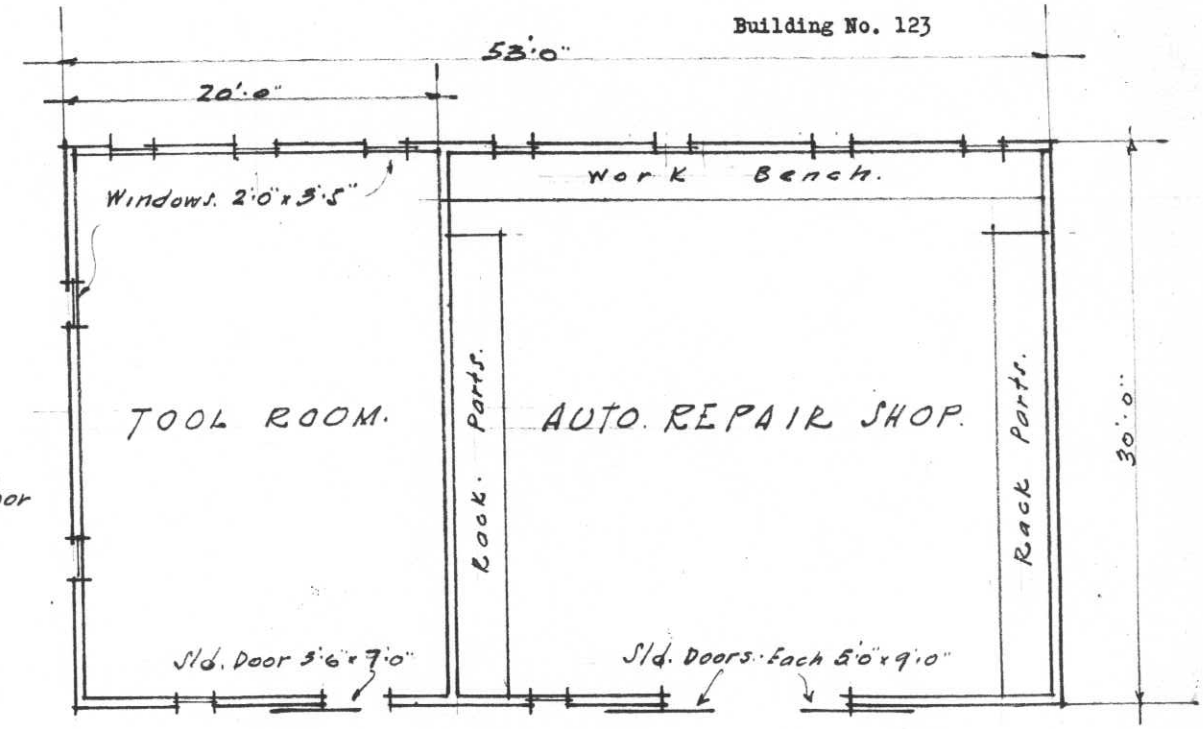


Scale 1/8" = 1 Ft.

PLAN

SHOP. - TECH. SERVICE
FORT WORDEN C.C.C. CAMP.

C9

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Temporary

Post Plan No. C-10

O. Q. M. G.: Plan No. ..... **Building No.** 124

Place Fort Worden, Washington (CCC Camp A-4) 14 Vehicles
Designation of building Truck Storage Shed Capacity 2400 Sq. ft.
Total cost, $ Unknown Date completed Unknown
Material: Walls Frame Foundation Wood
Roof Wood Shakes Floors Gravel
Total floor area above basement, square feet 2400
Size: Main building 120' x 20' Wings None Basement None
a None (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

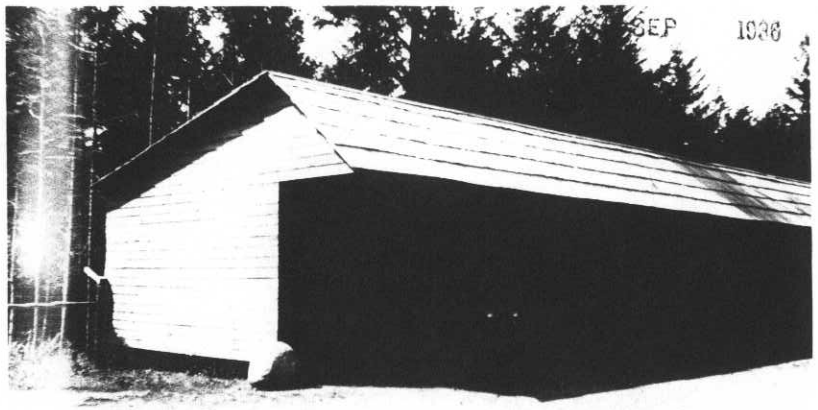
Height of first floor above ground 0
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



SEP 1936

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

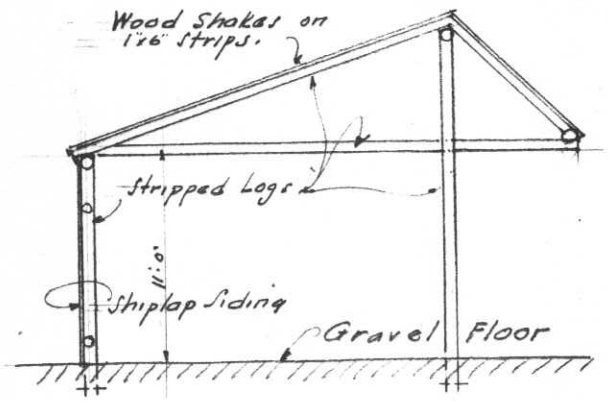
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891 GOVERNMENT PRINTING OFFICE

Building No. 124



SECTION.

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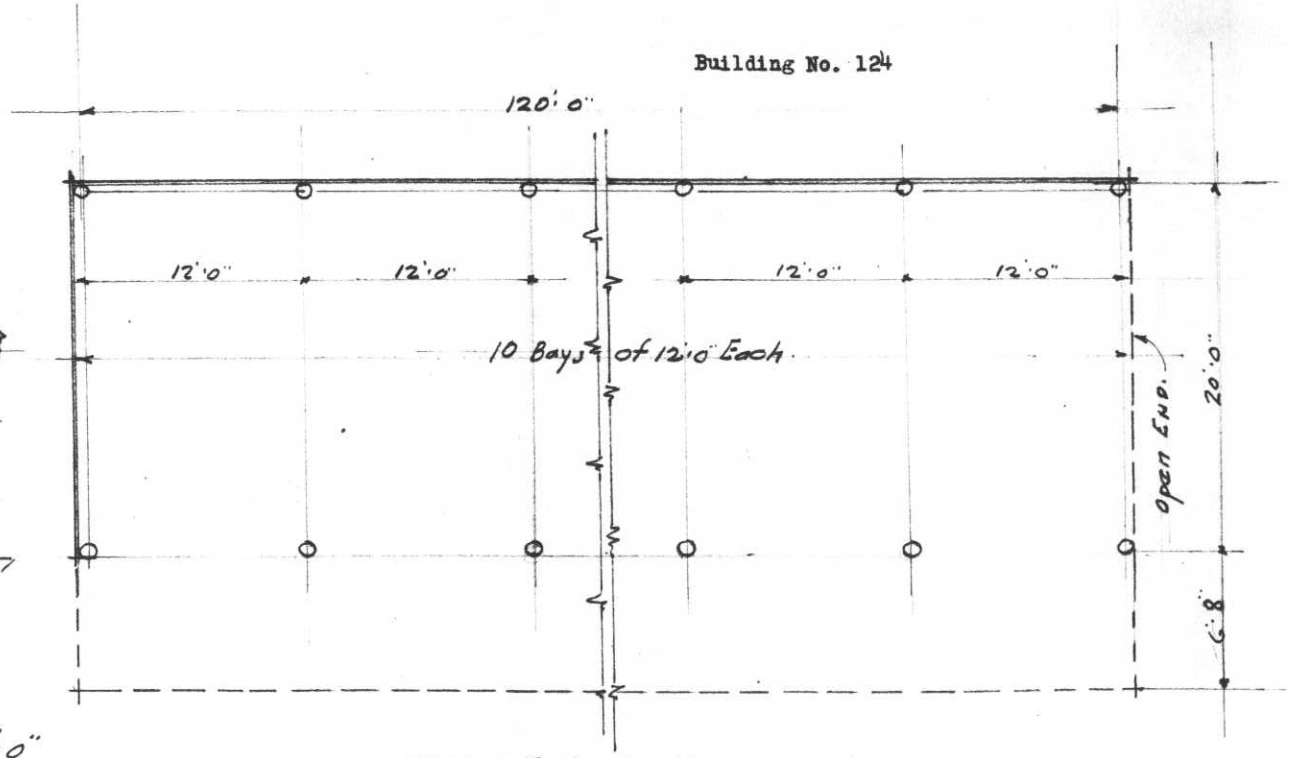


PLAN.

TRUCK STORAGE SHED.
TECHNICAL SERVICE
FORT WORDEN C.C.C. CAMP.

C-10

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Temporary

Post Plan No. C-11

O. Q. M. G.: Plan No. _____ Building No. 125

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Gasoline Service Building Capacity 212 Sq.ft.
Total cost, $ Unknown Date completed Unknown
Material: Walls Frame Foundation Wood
Roof Wood Shakes Floors Gravel
Total floor area above basement, square feet 212
Size: Main building 21'3" x 10' Wings None Basement None
a None (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 0
How lighted Not lighted
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

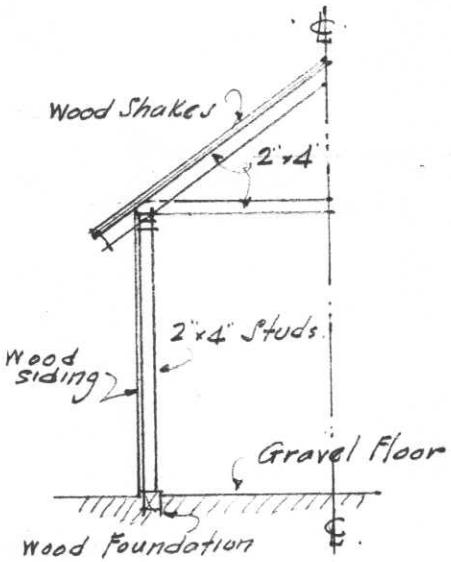
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891 GOVERNMENT PRINTING OFFICE

Building No. 125



· SECTION ·
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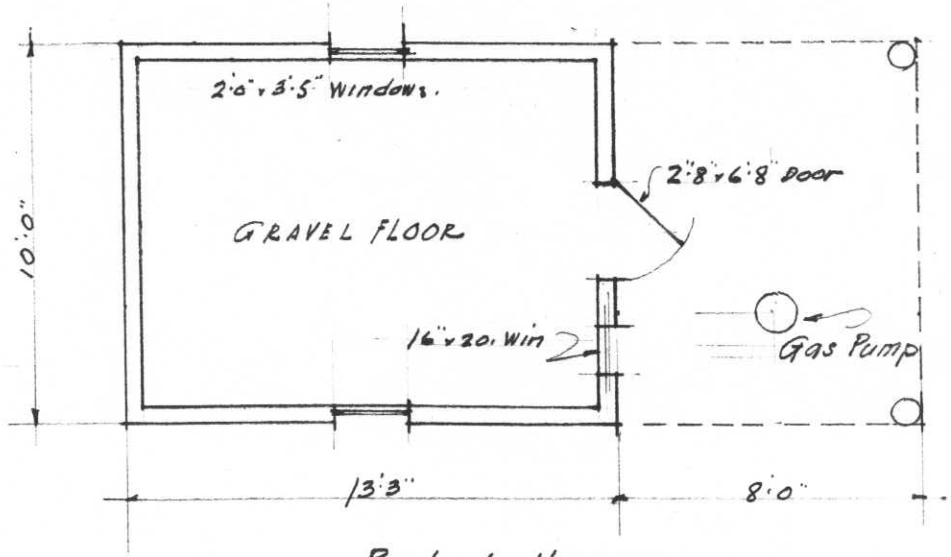


· PLAN ·

GASOLINE SERVICE BLDG.
· TECHNICAL SERVICE
FORT WORDEN · C.C.C. CAMP.

C-11

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Temporary

Post Plan No. C-7

O. Q. M. G.: Plan No. ..... Building No. 126

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Latrine & Dry House Capacity 1990 Sq.ft.
Total cost, $ 2454.80 Date completed February 1, 1936
Material: Walls Frame Foundation Concrete
Roof Cedar Shingles Floors Concrete
Total floor area above basement, square feet 1990
Size: Main building 19'5" x 20' Wings (2) 20' x 40' Basement None

a None
(How heated)

b None
(Type of heat)

c Drum type wood burning water heater
(Type of domestic hot water heater)

Height of first floor above ground 4"
How lighted Electricity
Water connections 2"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

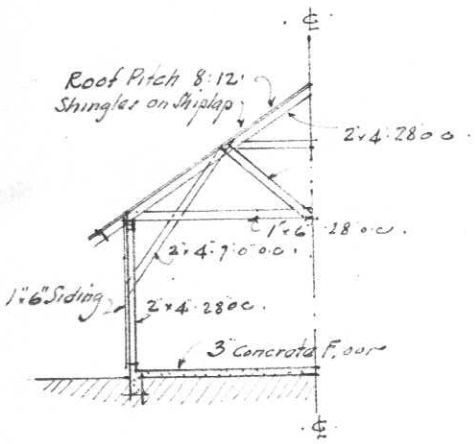
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

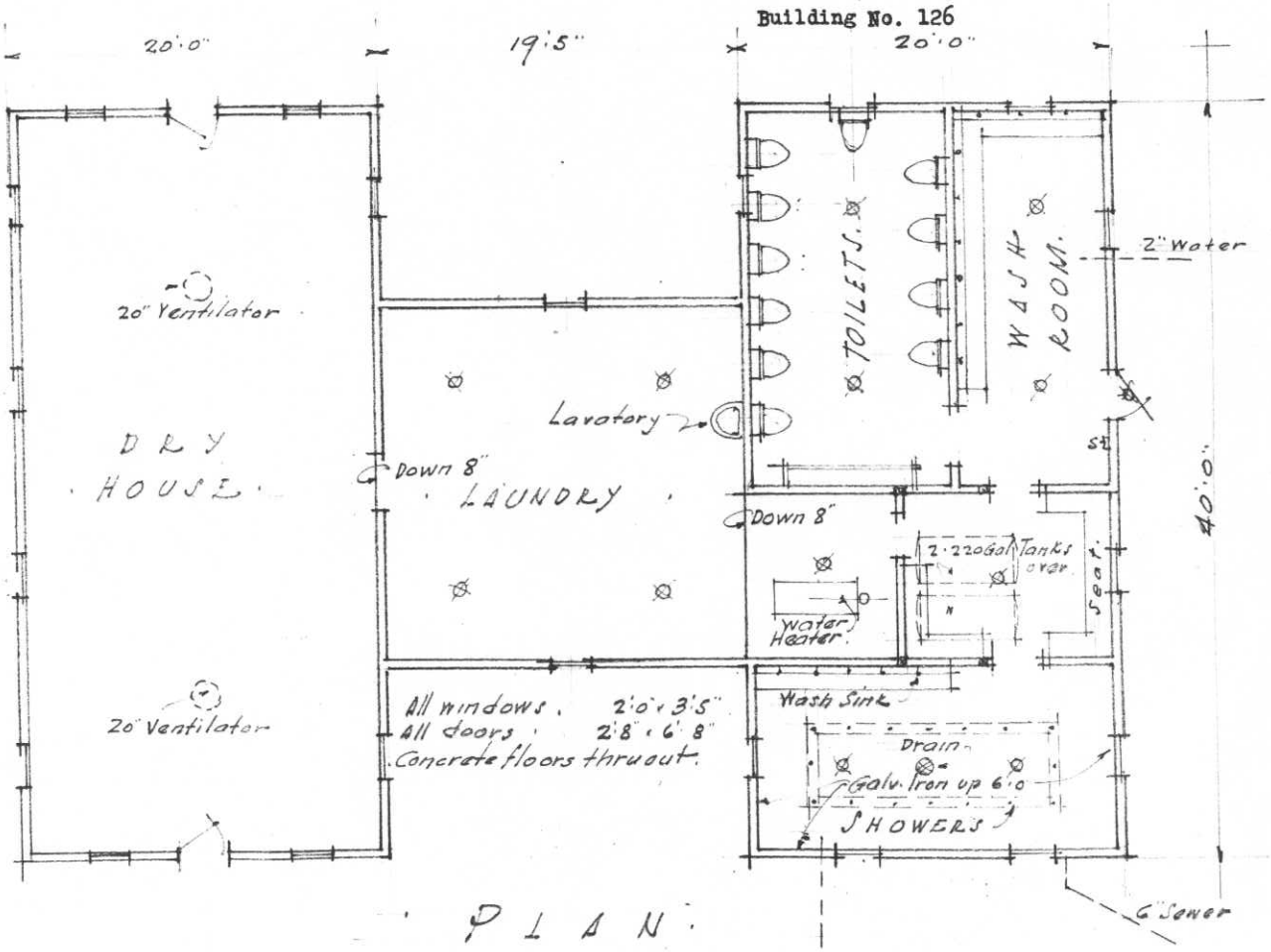
3—8891 GOVERNMENT PRINTING OFFICE

Building No. 126



SECTION

Scale 1/8" = 1'0"



PLAN

LATRINE & DRY HOUSE.
CCC. CAMP FT. WORDEN. A. A.

C-7

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Temporary
Post Plan No. C-8

O. Q. M. G.: Plan No. ..... **Building No.** 127

Place Fort Worden, Washington (CCC Camp A-4)
Designation of building Cooler Building Capacity 198 Sq.ft.
Total cost, $ 150.00 Date completed November 13, 1935
Material: Walls Frame Foundation Concrete
Roof Cedar Shingles Floors Concrete
Total floor area above basement, square feet 198
Size: Main building 16'6" x 12' Wings None Basement None
a None (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 4"
How lighted Electricity
Water connections 3/4"
Sewer connections 4"
Gas connections None

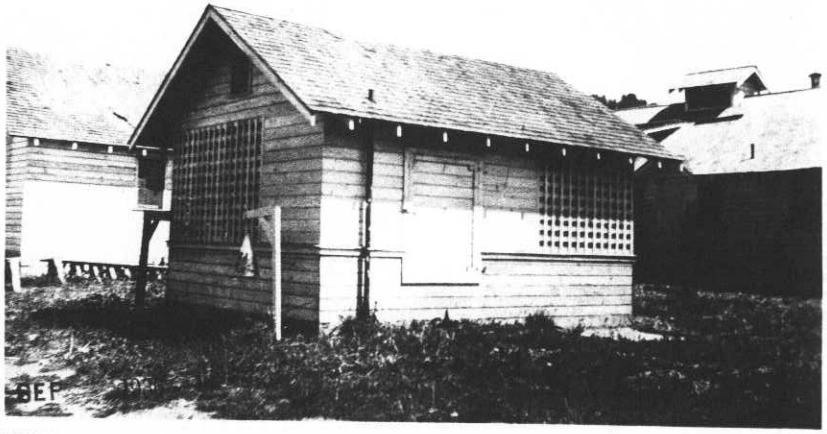
COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

SEP 1936



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

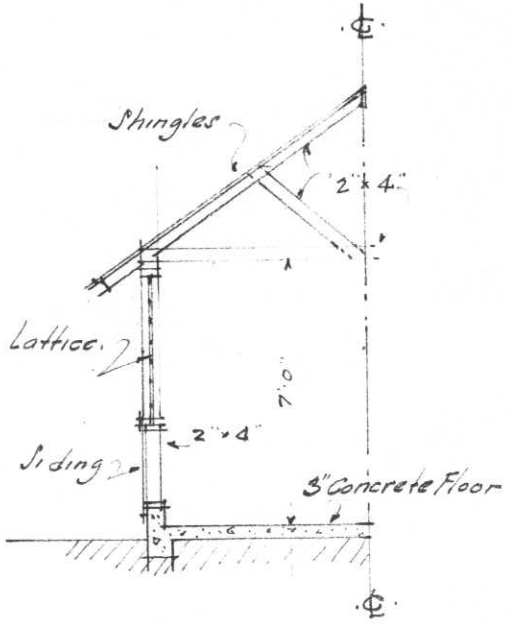
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

GOVERNMENT PRINTING OFFICE

Building No. 127



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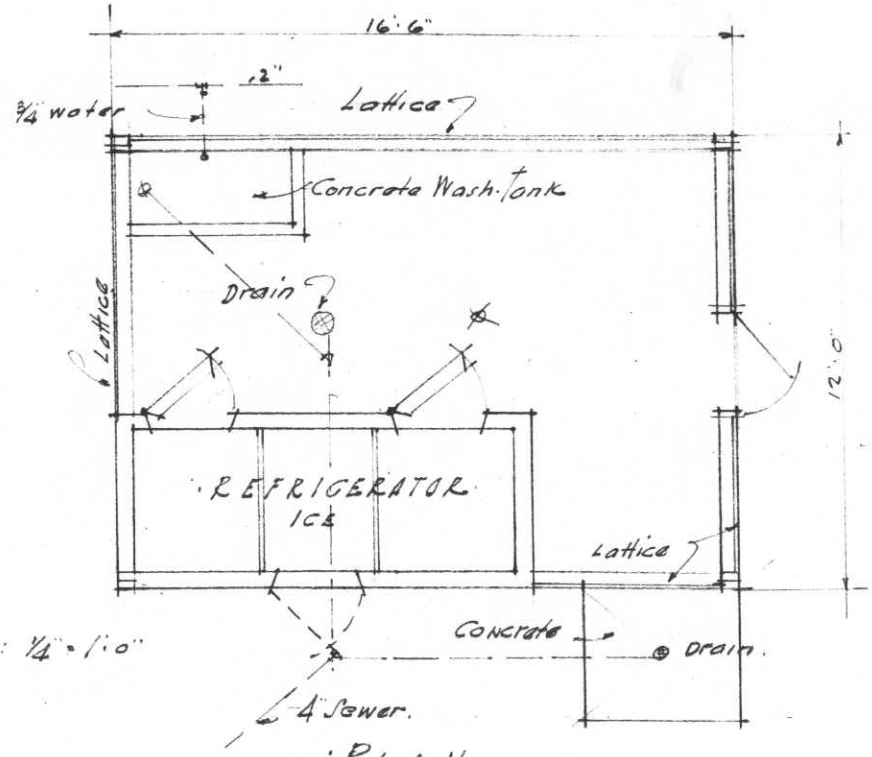


Scale: 1/4" = 1'-0"

PLAN

COOLER BUILDING
C.C.C. CAMP WORDEN A-4

C-8

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-15

O.Q.M.G.: Plan No. ..... **Building No.** 140

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Administration Building Capacity 2700 Sq.ft.
Total cost, $ 2701.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 2700
Size: Main building 95'6" x 20' Wings (2) 9'9" x 20' Basement None
(1) 20' x 20'
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 72"
How lighted Electricity
Water connections 3/4"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

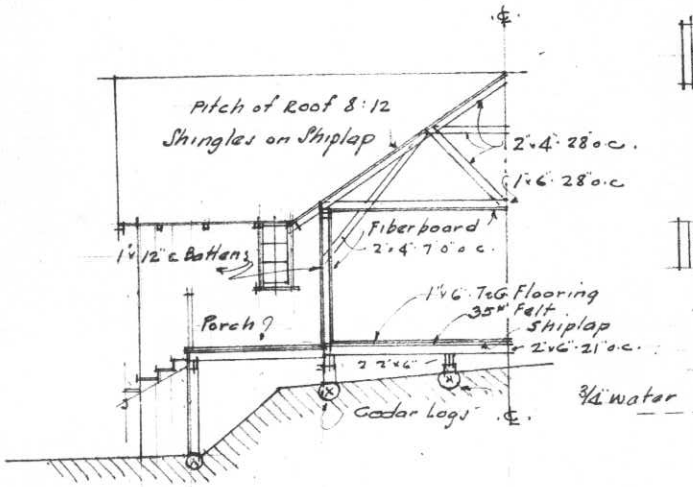
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

Building No. 140



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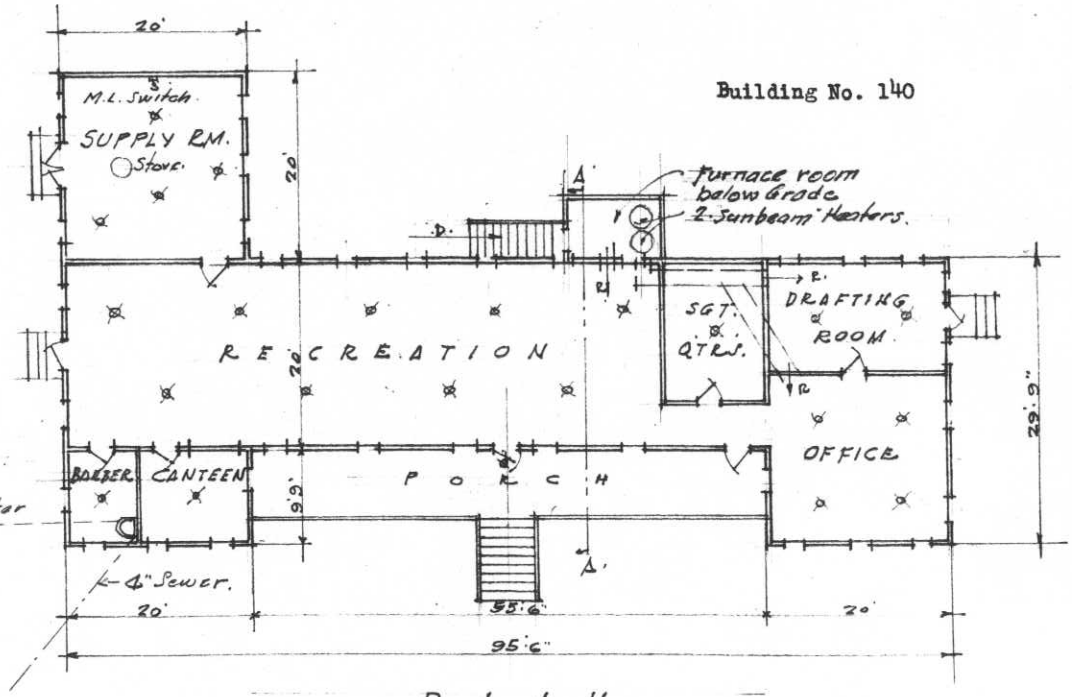


PLAN
Scale: 1/16" = 1'-0"

ADMINISTRATION BLDG.
C.C.C. CAMP CAPE GEORGE A-7.

C15

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. C-14 Temporary

O.Q.M.G.: Plan No. ..... Building No. 141

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Officers' Quarters Capacity 9 Officers'
Total cost, $ 1544.00 Date completed Nov. 13, 1935
Material: Walls Frame Foundation Cedar Logs.
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 1560
Size: Main building 78' x 20' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c Upright wood burning water heater. (Type of domestic hot water heater)

Height of first floor above ground 28"
How lighted Electricity
Water connections 3/4"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

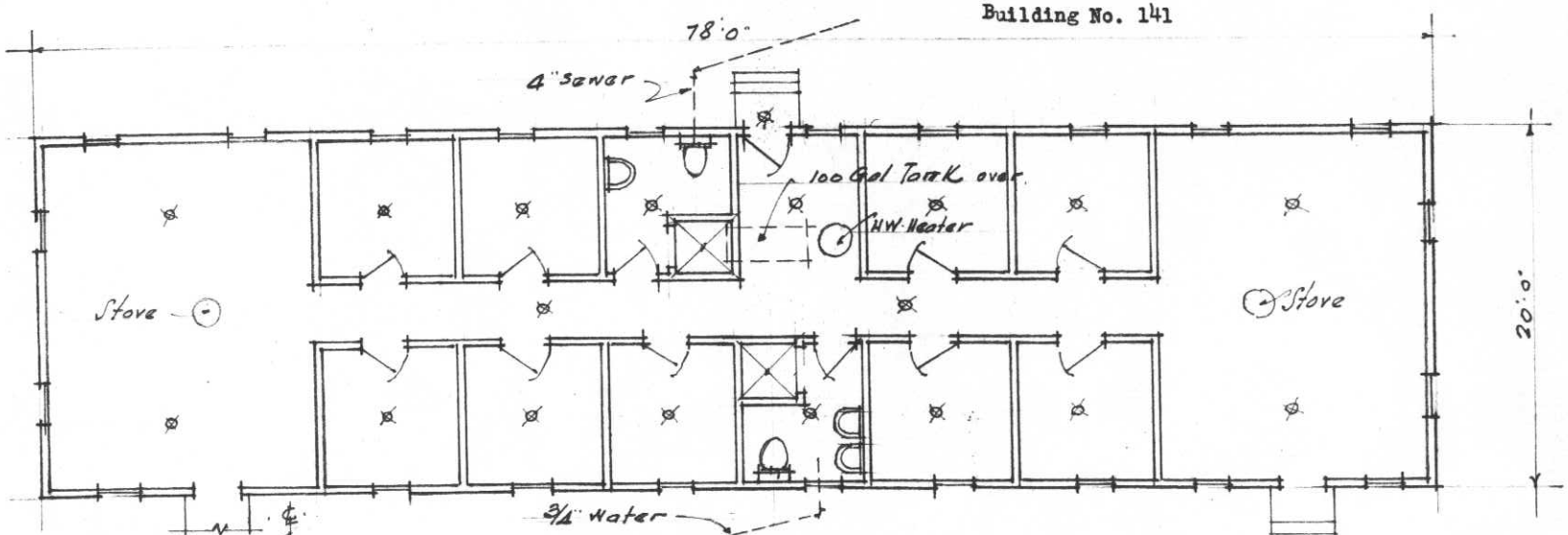
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

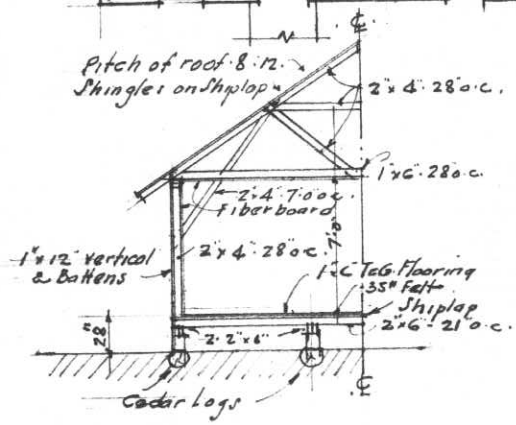
3—8891

Building No. 141



PLAN
Scale 1/8" = 1'-0"

Capacity 9 MEN.



SECTION

All windows 2'-0" x 3'-5"
All doors 2'-8" x 6'-8"
Fiberboard on all walls & ceilings

OFFICERS' QUARTERS
C.C.C. CAMP CAPE GEORGE, A.T.

C-14

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. C-13 Temporary

O.Q.M.G.: Plan No. ..... Building No. 142

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Infirmary Capacity 20 Men
Total cost, $ 1310.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Wood
Total floor area above basement, square feet 1640
Size: Main building 20' x 82' Wings None Basement None
a Stoves (How heated)
b Wood (Type of heat)
c Drum type wood burning water heater. (Type of domestic hot water heater)

Height of first floor above ground 24"
How lighted Electricity
Water connections 3/4"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

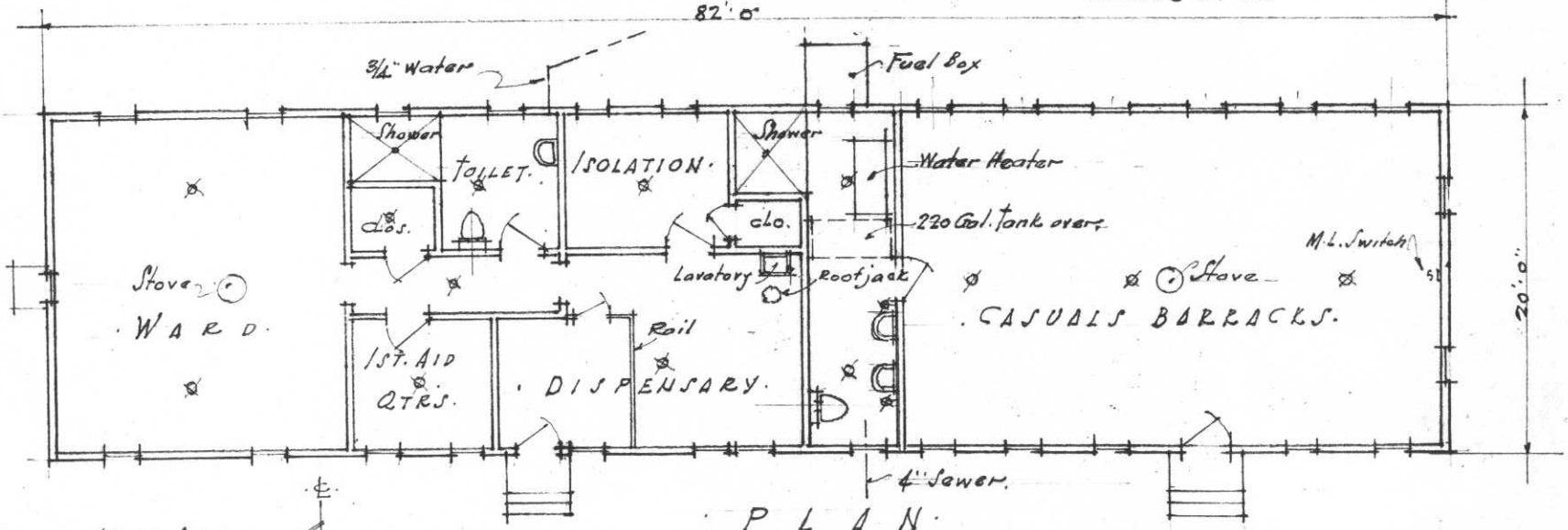
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

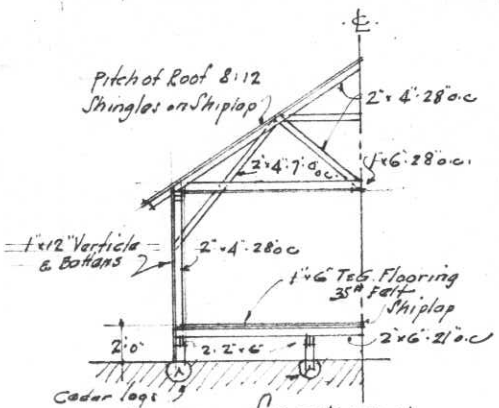
See reverse side of form.

3—8801

Building No. 142



PLAN
Scale 1/8" = 1'-0"



SECTION

All windows . 2'-0" x 3'-5"
All doors . 2'-8" x 6'-8"
Fiberboard on Walls & Ceilings, except walls only in Casual Barracks

Capacity 20 Men.

INFIRMARY
C.C.C. CAMP CAPE GEORGE A-7.

C-13

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-16

O.Q.M.G.: Plan No. ..... **Building No.** 143

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Mess Hall — Capacity 224 Men
Total cost, $ 4200.25 — Date completed November 13, 1935
Material: Walls Frame — Foundation Cedar Logs
Roof Cedar Shingles — Floors Fir
Total floor area above basement, square feet 4200
Size: Main building 100' x 30' — Wings (1)20'x 36 (1)20'x 24' — Basement None
a Stoves (How heated) — Height of first floor above ground 60"
b Wood (Type of heat) — How lighted Electricity
c Water heated from Army ranges. (Type of domestic hot water heater) — Water connections 2"
Sewer connections 6"
Gas connections None

COOKING RANGES INSTALLED
Coal, No. 3-No.5 Army Ranges (Wood burning)
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

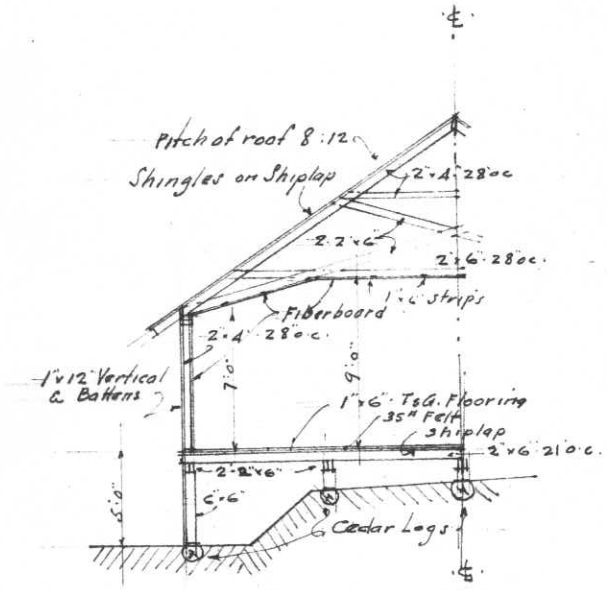
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

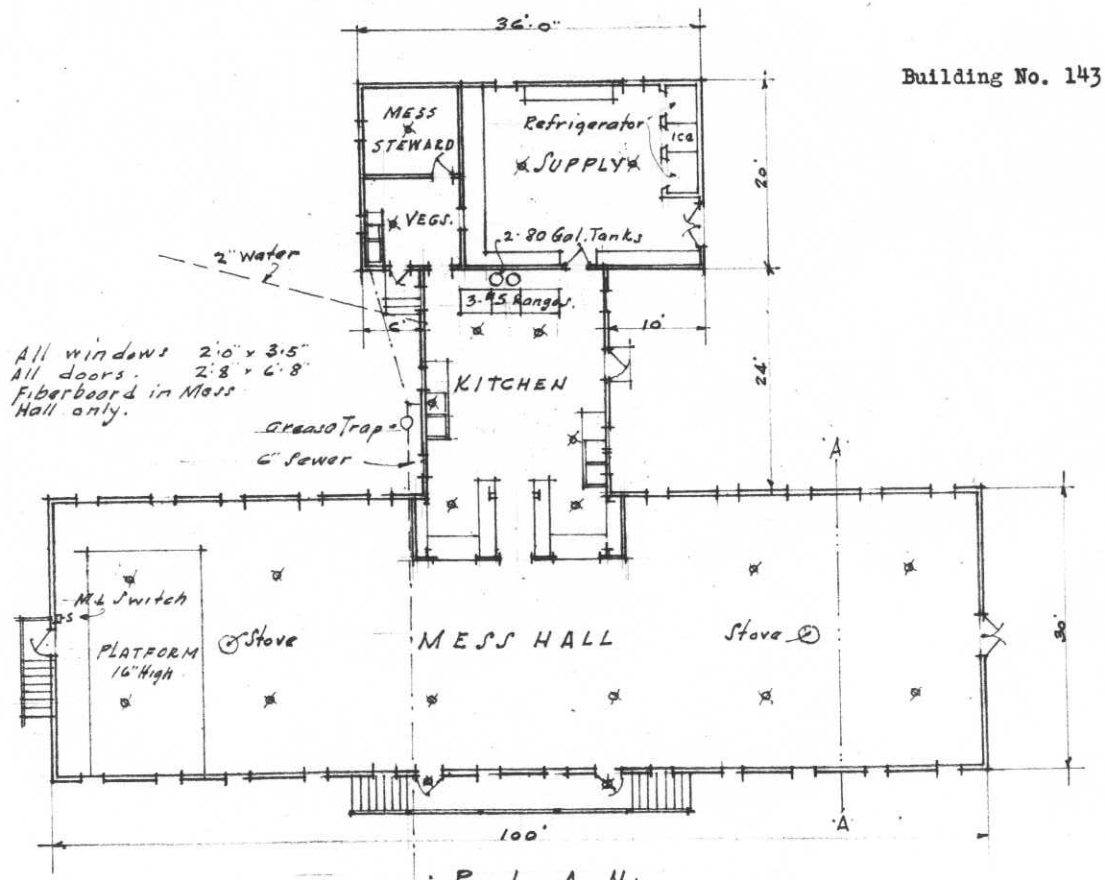
See reverse side of form.

3—8891

Building No. 143



SECTION 'A'-'A'
Scale 1/8" = 1'0"



PLAN
Scale 1/16" = 1'0"

MESS HALL
C.C.C. CAMP CAPE GEORGE

C-16

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Post Plan No. C-12 Temporary

O.Q.M.G.: Plan No. ..... Building No. 144

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Barracks & Latrine Capacity 40 Men
Total cost, $ 2300.00 Date completed November 13, 1935
Material: Walls Frame Foundation Wood --Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 2440
Size: Main building 20' x 22' Wings (2) 20' x 50' Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 12"
How lighted Electricity
Water connections 2"
Sewer connections 4"
Gas connections None

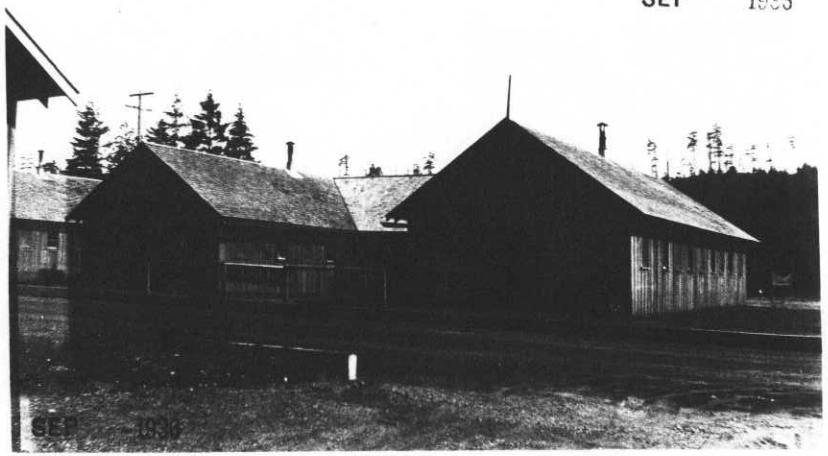
COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

SEP 1936



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

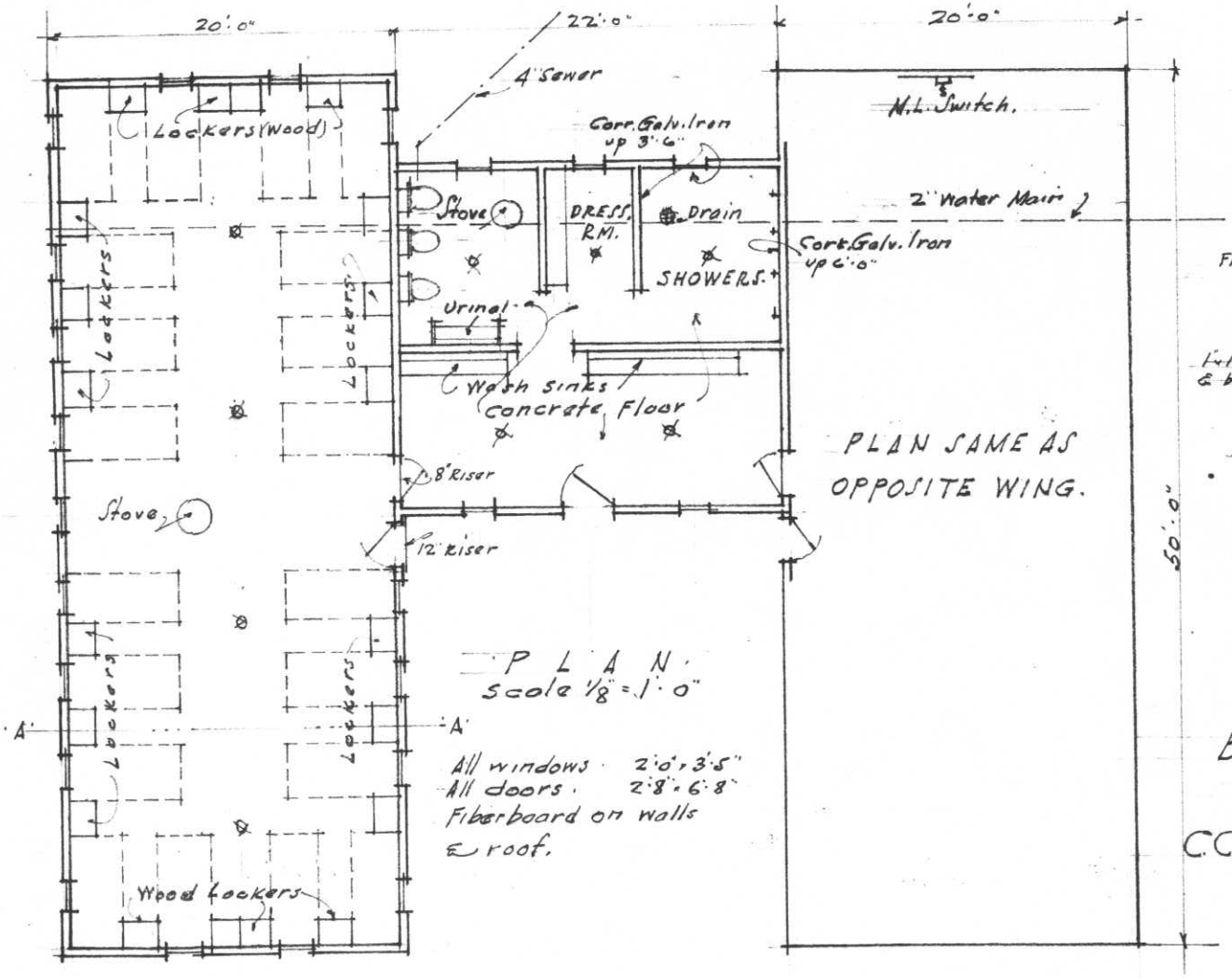
DATE		COST	DATE		COST

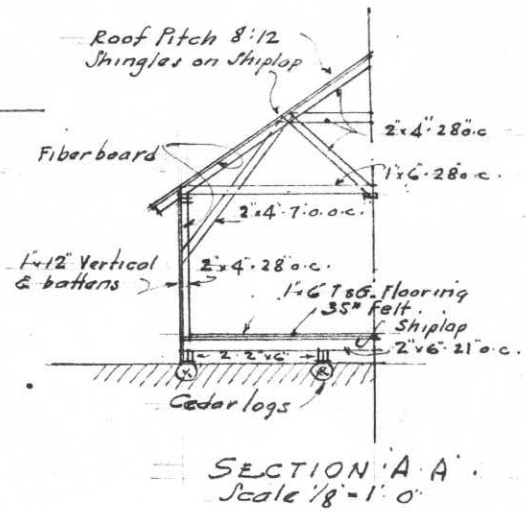
INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

Plan For Building Nos: 144-145-
146-147-148-





BARRACKS & LATRINE
(5 such)

C.C.C. CAMP CAPE GEORGE A.7.

C-12

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-12 (Bldg 144)

O.Q.M.G.: Plan No. ..... Building No. 145

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Barracks, & Latrine Capacity 40 Men
Total cost, $ 2300.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 2440
Size: Main building 20' x 22' Wings (2) 20' x 50' Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 12"
How lighted Electricity
Water connections 2"
Sewer connections 4"
Gas connections None

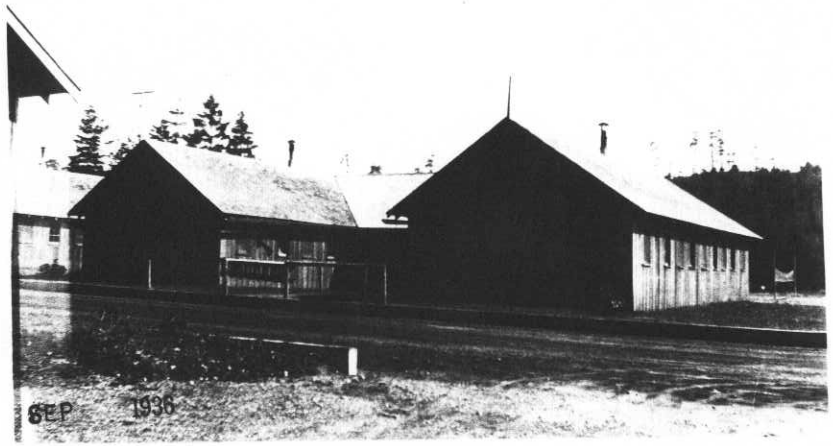
COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

SEP 1935



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Temporary

Post Plan No. C-12 (Also attached to 1340 (144))

O. Q. M. G.: Plan No. ..... Building No. 146

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Barracks & Latrine Capacity 40 Men
Total cost, $ 2300.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 2440
Size: Main building 20' x 22' Wings (2) 20' x 50' Basement None
a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 12"
How lighted Electricity
Water connections 2"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

6EP

ADDITIONS AND INSTAL

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8801 GOVERNMENT PRINTING OFFICE

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Temporary

Post Plan No. C-12 (Also [illegible] to Bldg #44)

O. Q. M. G.: Plan No. ..... Building No. 147

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Barracks & Latrine Capacity 40 Men
Total cost, $ 2300.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 2440
Size: Main building 20' x 22' Wings (2) 20' x 50' Basement None
a Stoves (How heated.)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 12"
How lighted Electricity
Water connections 2"
Sewer connections 4"
Gas connections None

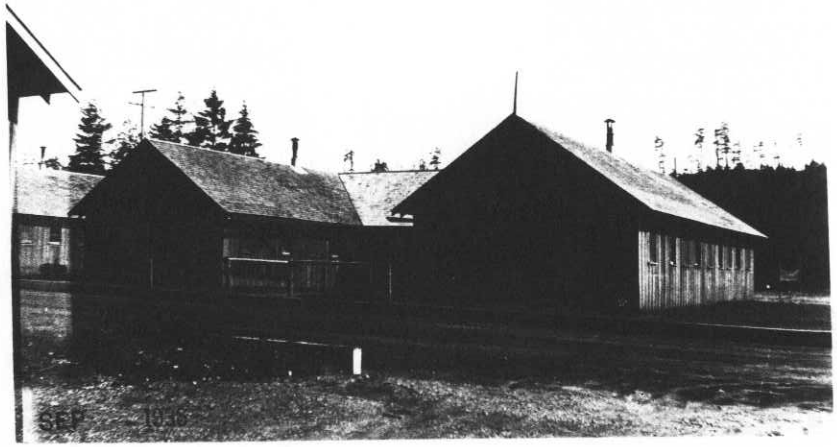
COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

SEP 1936



ADDITIONS AND INSTALL

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8891

WAR DEPARTMENT
Q. M. C. Form No. 117 (Old No. 173 A)
Revised Aug. 21, 1924

Temporary

Post Plan No. C-12 (Plan attached to issue 144)

O. Q. M. G.: Plan No. ..... Building No. 148

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Barracks & Latrine Capacity 40 Men
Total cost, $ 2300.00 Date completed November 13, 1935
Material: Walls Frame Foundation Cedar Logs
Roof Cedar Shingles Floors Fir
Total floor area above basement, square feet 2440
Size: Main building 20' x 22' Wings (2) 20' x 50' Basement None

a Stoves (How heated)
b Wood (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 12"
How lighted Electricity
Water connections 2"
Sewer connections 4"
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

3—8851 GOVERNMENT PRINTING OFFICE

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-18

O.Q.M.G.: Plan No. ..... **Building No.** 149

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Generator Building Capacity 70 Sq.ft.
Total cost, $ 75.00 Date completed November 13, 1935
Material: Walls Frame Foundation Concrete
Roof Cedar Shingles Floors Concrete
Total floor area above basement, square feet 70
Size: Main building 7' x 10' Wings None Basement None
a None (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

Height of first floor above ground 4"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

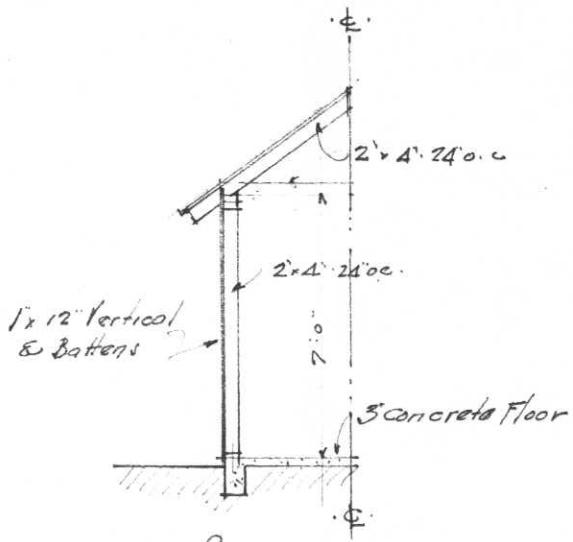
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

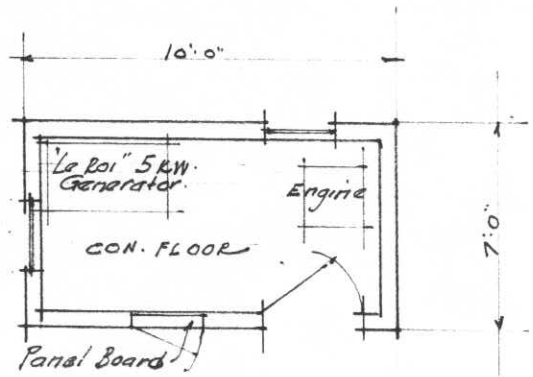
See reverse side of form.

3—8891

Building No. 149



SECTION



PLAN

Scale 1/4" = 1'-0"

Windows . 2'-0" x 3'-5"
Door . 2'-8" x 6'-8"

GENERATOR BLDG.
C.C.C. CAMP CAPE GEORGE A-7.

C-18

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary

Post Plan No. C-19

O.Q.M.G.: Plan No. ..... **Building No.** 150

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Paint House Capacity 36 Sq.ft.
Total cost, $ 60.00 Date completed November 13, 1935
Material: Walls Frame Foundation Concrete
Roof Cedar Shingles Floors Concrete
Total floor area above basement, square feet 36
Size: Main building 6' x 6' Wings None Basement None
a None (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)

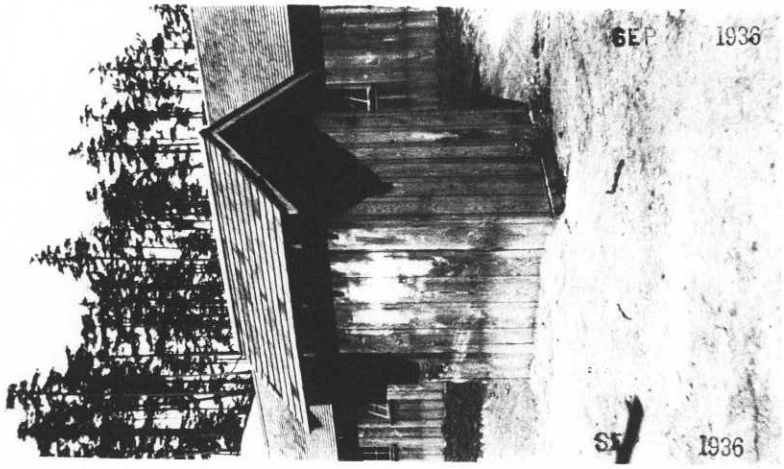
Height of first floor above ground 4"
How lighted Electricity
Water connections None
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None



ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

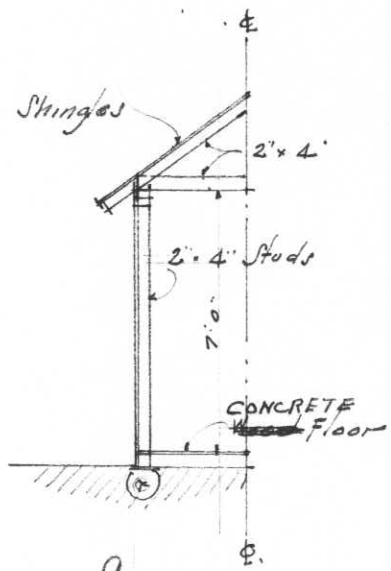
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

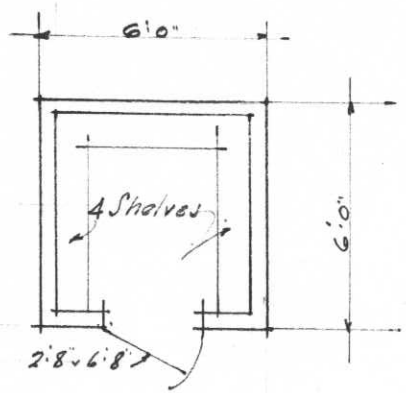
See reverse side of form.

3—8891

Building No. 150



SECTION.



PLAN.

Scale 1/4" = 1'0"

PAINT HOUSE.
CCC. CAMP CAPE GEORGE A-7.

(C19)

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A
Revised Aug. 21, 1924

Temporary
Post Plan No. C-17

O.Q.M.G.: Plan No. ..... Building No. 151

Place Army Camp CCC A-7, Cape George, Washington
Designation of building Dry House Capacity 1050 Sq.ft.
Total cost, $ 720.00 Date completed November 13, 1935
Material: Walls Frame Foundation Concrete
Roof Cedar Shingles Floors Concrete
Total floor area above basement, square feet 1050
Size: Main building 42'6" x 20' Wings (1) 10' x 20' Basement None
a Stoves (How heated)
b Wood (Type of heat)
c Drum type wood burning water heater (Type of domestic hot water heater)

Height of first floor above ground 4"
How lighted Electricity
Water connections 1½"
Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None
Water, No. None

ADDITIONS AND INSTALLATIONS

(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

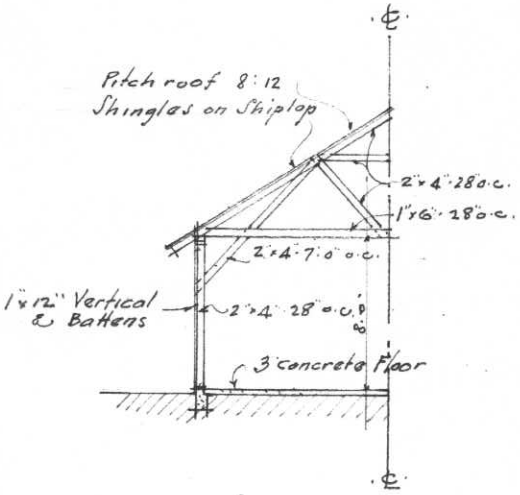
DATE		COST	DATE		COST

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

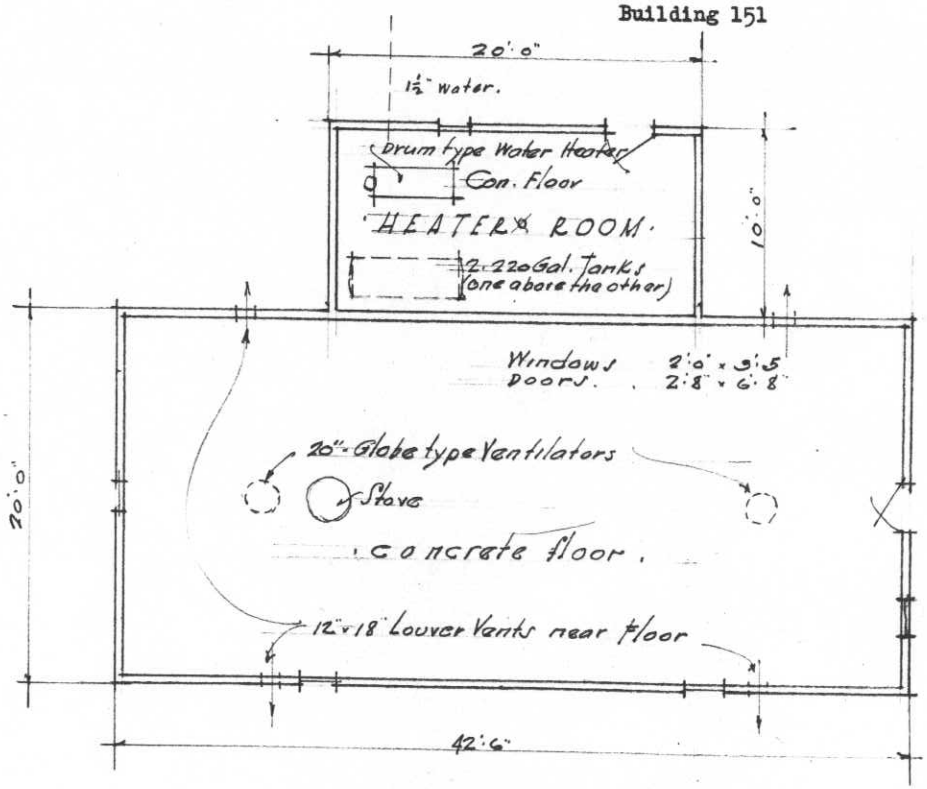
3—8891

Building 151



SECTION

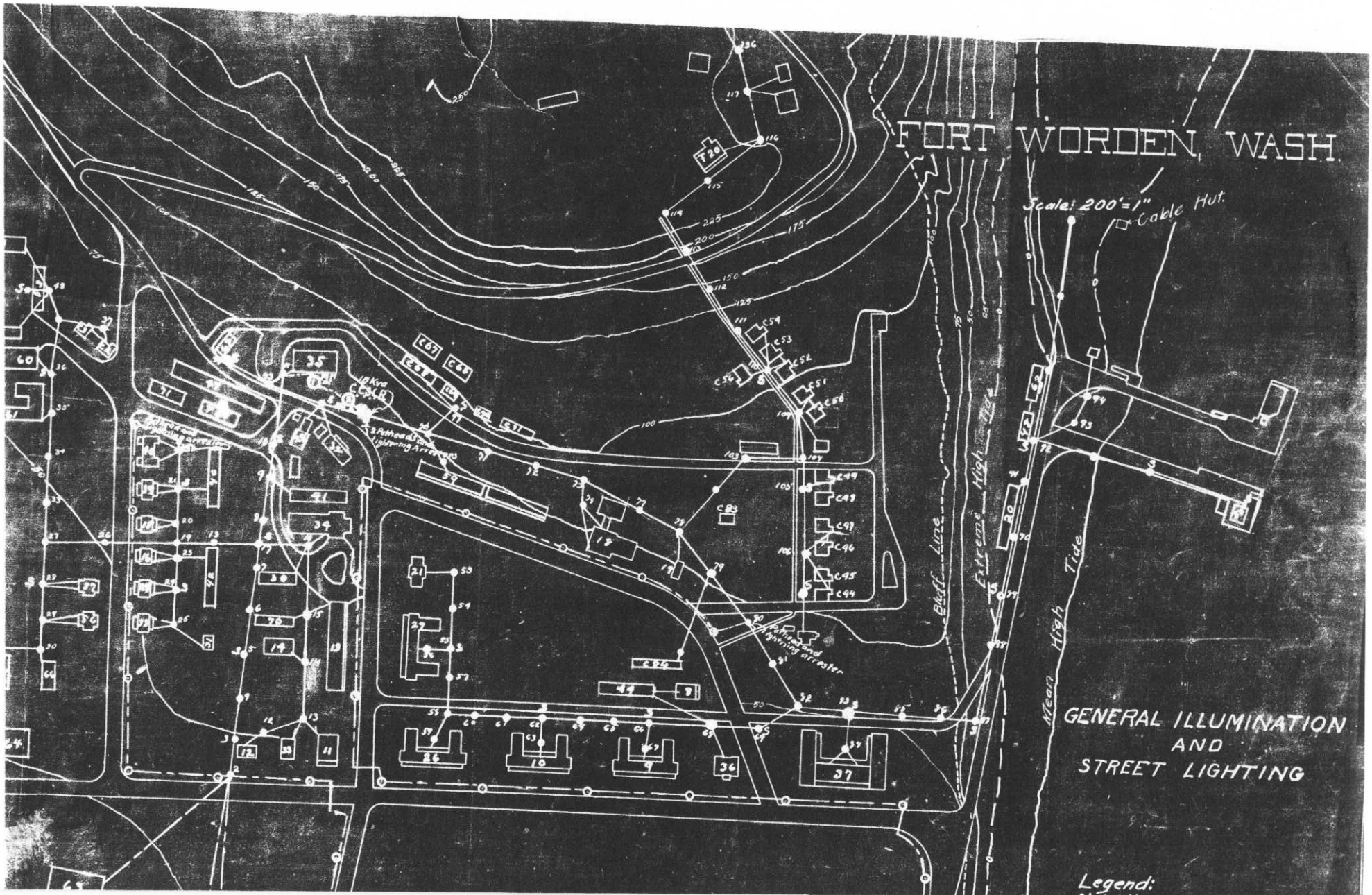
Scale 1/8" = 1'0"

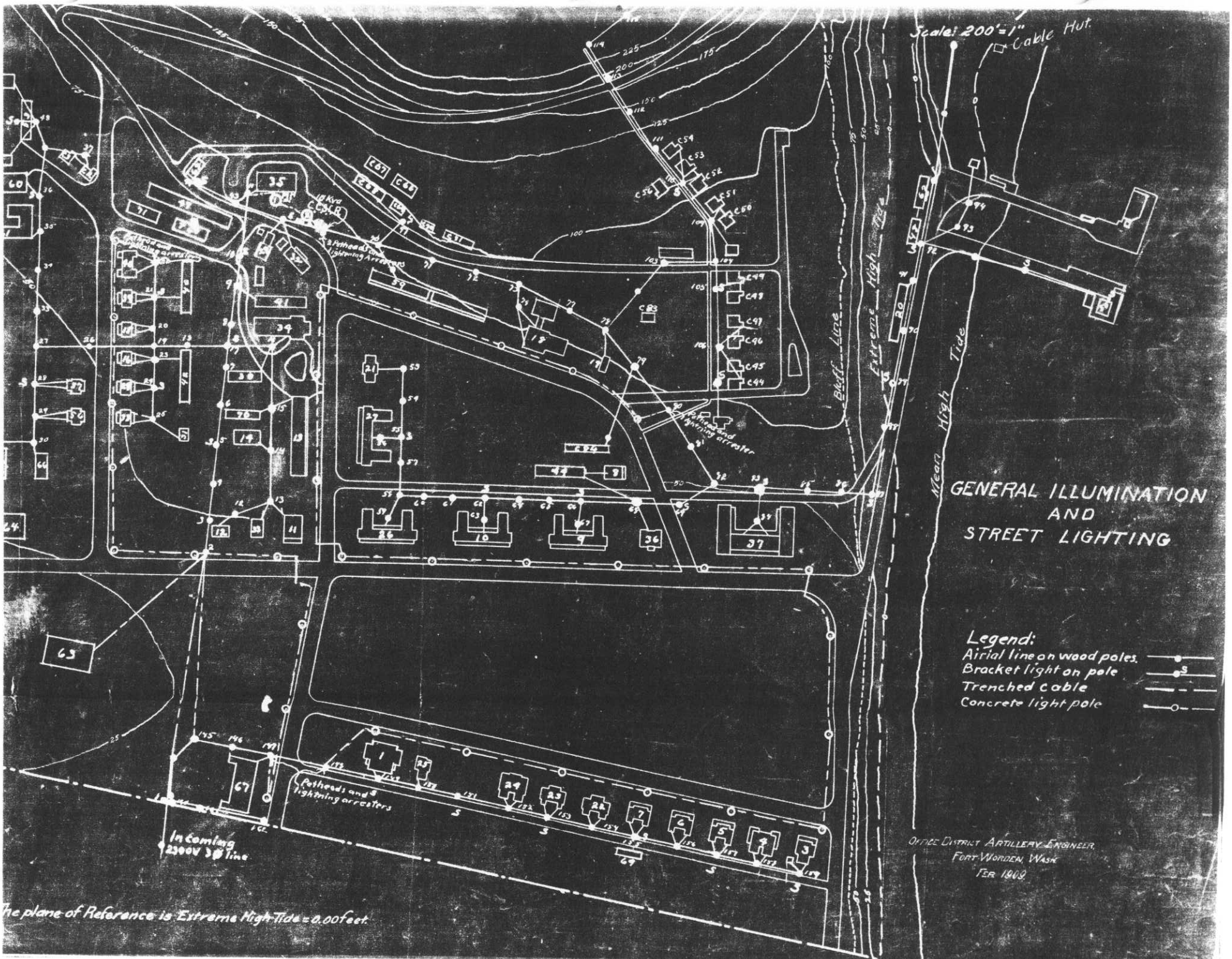


PLAN

DRY HOUSE
CCC CAMP CAPE GEORGE A-7

C-17

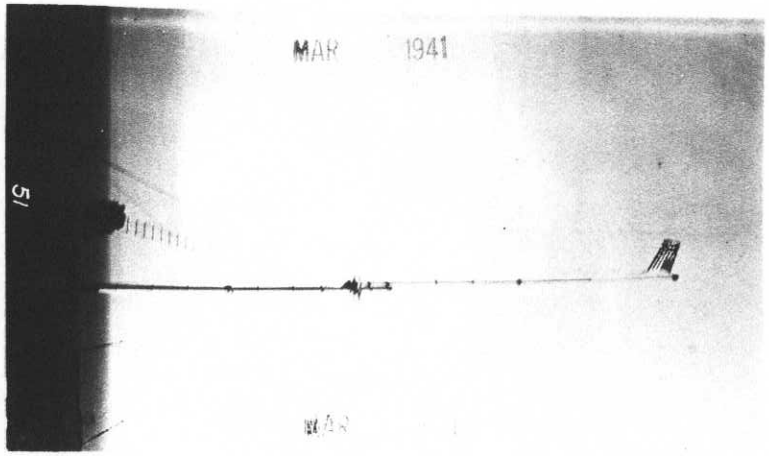

FORT WORDEN, WASH.
Scale: 200'=1"
Cable Hut
Bluff Line
Extreme High Tide
Mean High Tide
GENERAL ILLUMINATION
AND
STREET LIGHTING
Legend:


Scale: 200'=1"
Cable Hut
Bluff Line
Extreme High Tide
Mean High Tide
GENERAL ILLUMINATION
AND
STREET LIGHTING
Legend:
Airial line on wood poles.
Bracket light on pole
Trenched cable
Concrete light pole
Pothead and lightning arrester
Pothead and lightning arrester
Pothead and lightning arrester
Potheads and lightning arresters
In coming 2300V 3Ø line
OFFICE DISTRICT ARTILLERY ENGINEER
FORT WORDEN, WASH
FEB 1909
The plane of Reference is Extreme High Tide = 0.00 feet

WAR DEPARTMENT
Q.M.C. Form No. 117 (Old No. 173A)
Revised June 28, 1939

Post Plan No. .....

O.Q.M.G.: Plan No. 47-A Building No. 51



Place Fort Worden, Washington
Designation of building Flagstaff Capacity 100 ft. high
Total cost, $ 1,063.00 Date completed November 30, 1910
Material: Walls Iron Foundation Concrete
Roof - - - Floors - - -
Total floor area above basement, square feet - - -
Size: Main building - - - Wings - - - Basement - - -
a - - - (How heated)
b - - - (Type of heat)
c - - - (Type of domestic hot water heater)
Height of first floor above ground - - -
How lighted - - -
Water connections - - -
Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED (Give quantity and size)
Coal - - -
Gas - - -
Electric - - -
Oil - - -
Steam - - -

REFRIGERATORS INSTALLED (Give quantity and size)
Gas - - -
Electric - - -
Ice - - -

METERS INSTALLED (Give quantity and capacity)
Gas - - -
Electric - - -
Oil - - -
Steam - - -
Water - - -

Approval of Secretary of War as required by A. R. 30-1435 (Give date and File Number) .....

ADDITIONS AND INSTALLATIONS

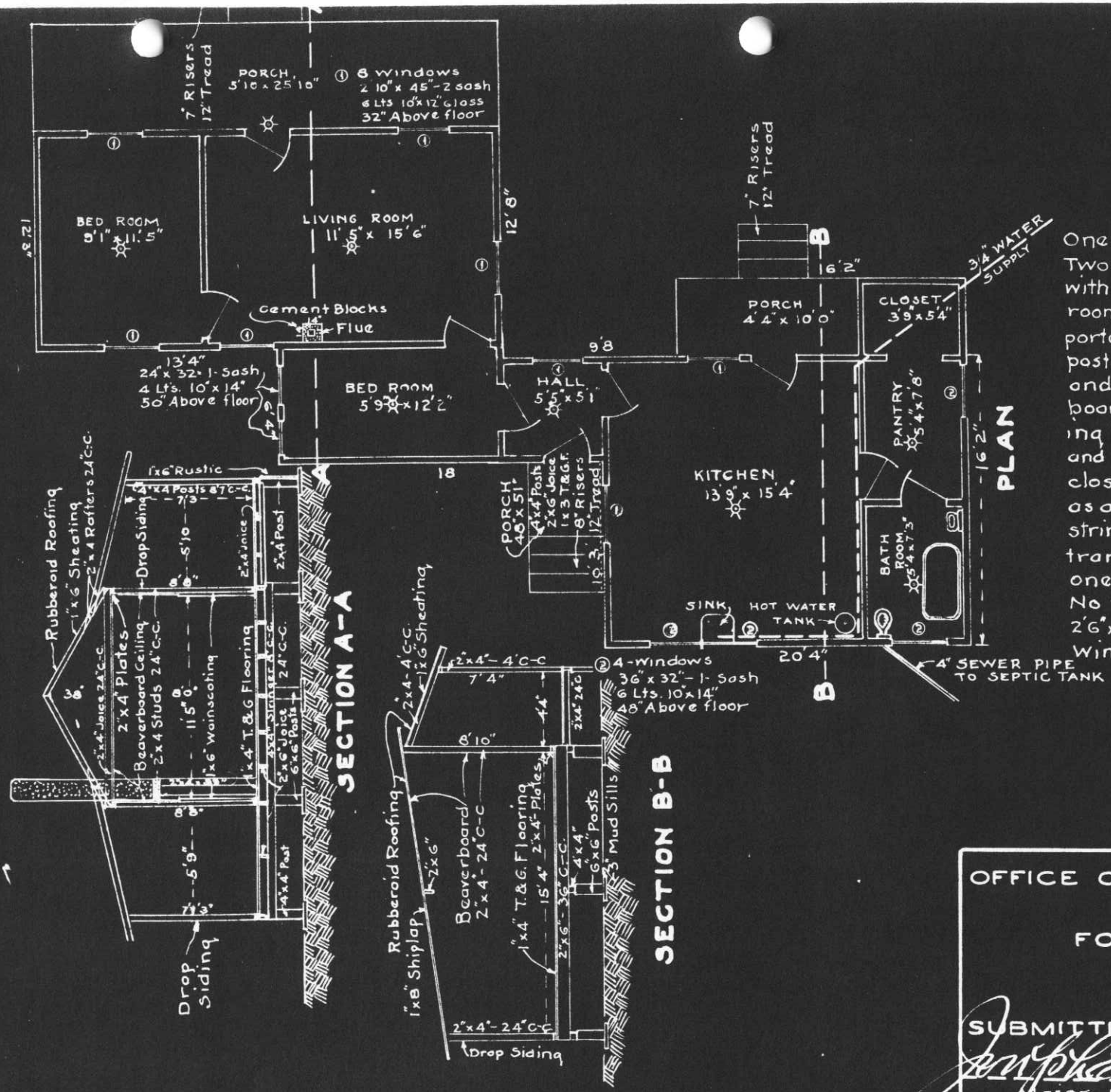
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

DATE		COST	DATE		COST
1/6/41	Total amount expended up to and including F.Y. 1940, for Maintenance, Repair and Alteration	541.70			

INSTRUCTIONS.—"a" State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.
"b" State whether steam, vapor, hot water, or hot air.
"c" State whether gas, coal, oil, or central heating plant.

See reverse side of form.

16—8668



REMARKS

One story Building, wood construction. Two individual houses joined together with 5'5" x 5'1" Hall. The Flue in the living room is constructed of cement blocks supported by a platform constructed of 2" x 4" posts nailed to floor and wall. All walls and ceilings are covered with beaverboard except the 1" x 6" T.&G wainscoating in living room. The kitchen, pantry and bath room have a shed roof. The closed in portion of the porch serves as a closet. The underpinning is 4" x 4" stringers and 4" x 4" and 6" x 6" posts. Entrance door, living room is 32" x 6'8" one glass panel and 3 wood panels. No transome. Balance of doors are 2'6" x 6'6" with 5 panels. No transomes Windows are as shown. All walls 5" thick

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
GUARD HOUSE.

SCALE-1"-8'

SUBMITTED
Joseph E. Schultz
Major Q.M.C.

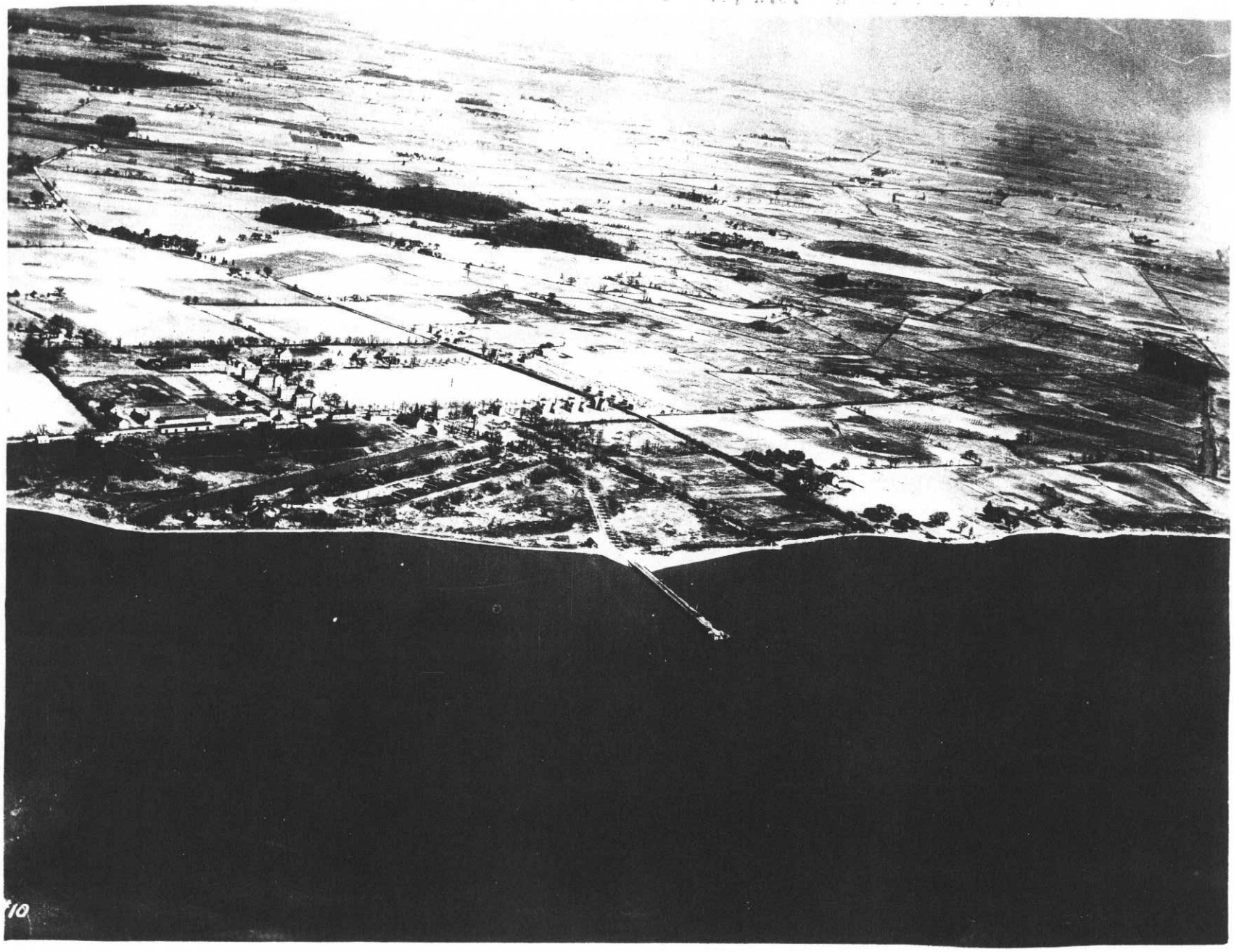
APPROVED.

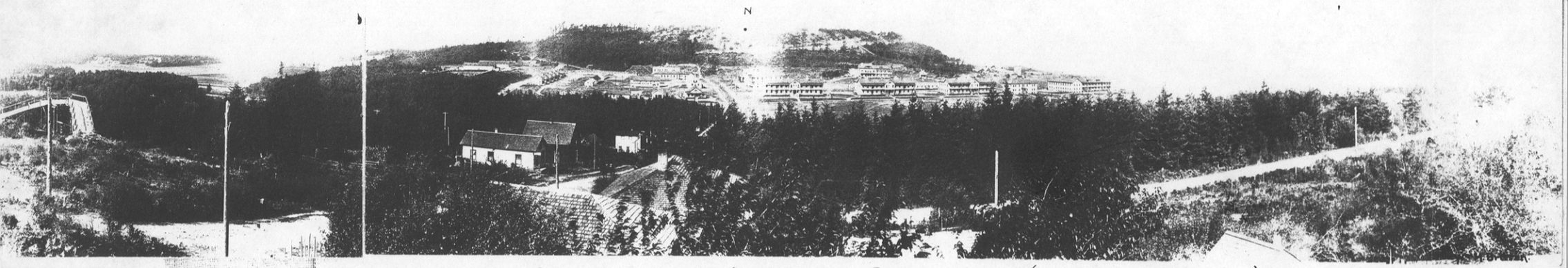
Drawn: R.J.Y.

Dec. 11th 1939.

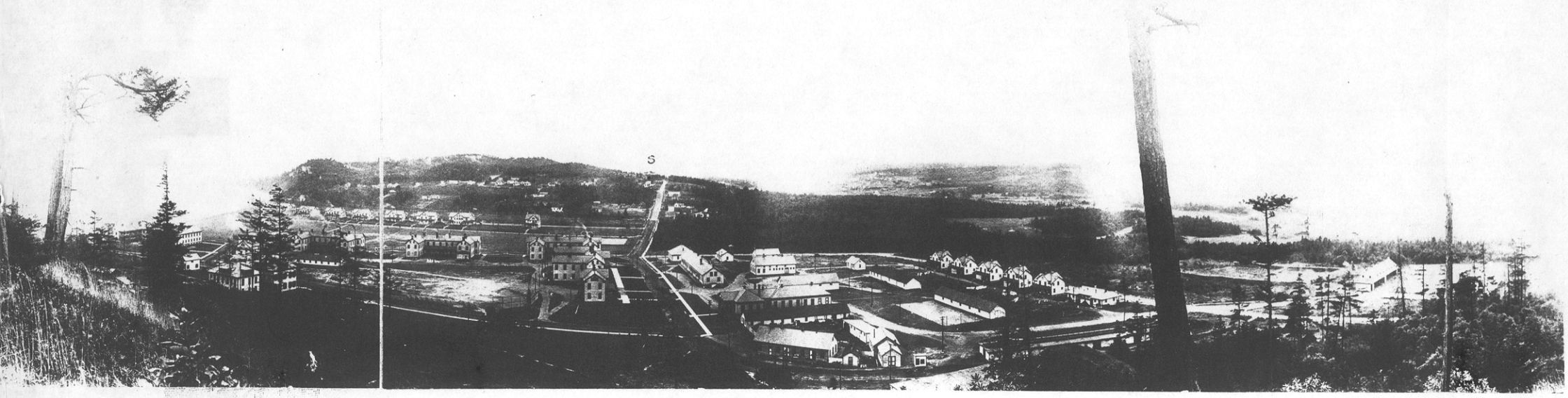
At .....

DG.
O.





GENERAL VIEW OF POST FROM SOUTH HILL. (POINT MARKED ?)
STRAIT OF JUAN DE FUCA ON LEFT; PUGETS SOUND ON RIGHT. TAKEN SEPT, 1913.



GENERAL VIEW OF POST FROM NORTH HILL. (POINT MARKED N.)
FORT WORDEN, WASH. TAKEN SEPT. 1913.

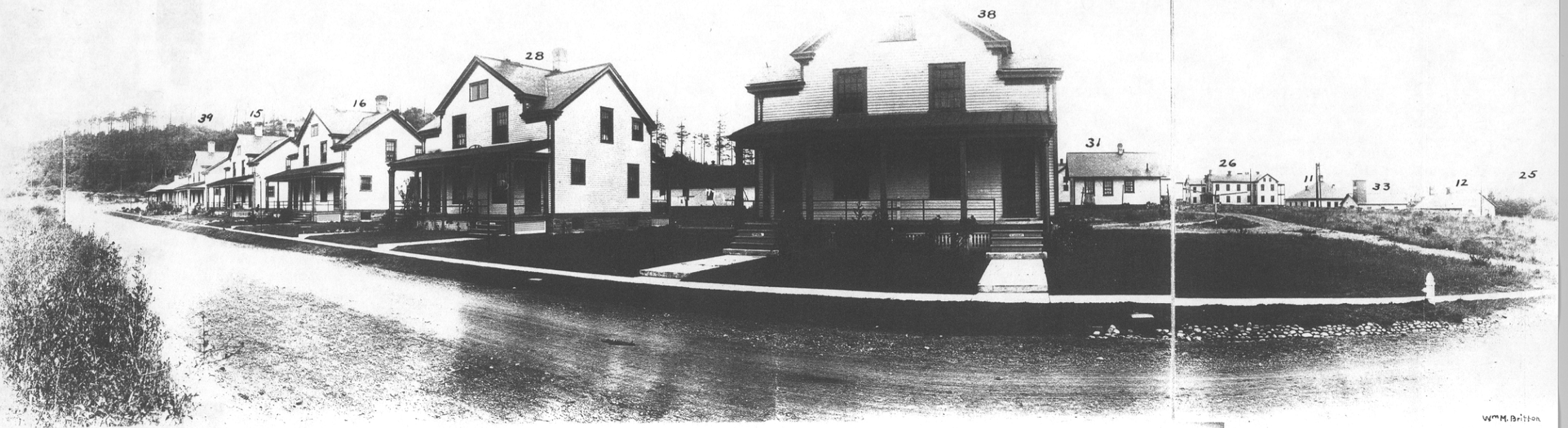
BARRACK 27.- ART'Y ENG'R STOREHOUSE 44.- OLD HEADQ'RS 8.- HOSPITAL 18.- HOSP. STEWARD'S Q'RS 19.
FORMER RESIDENCE OF BRITISH CONSUL ALEXANDER ON RIGHT. HAS WATER TANK IN TOWER. TAKEN SEPT. 1913.

BARRACKS. 26-10-9-37.
HEADQUARTERS. 36.

FORT WORDEN, WASH.
TAKEN SEPT. 1913.

ORDNANCE MACHINE SHOP. 20.
WHARVES 54-55.

BARRACKS 21.-27.-26.-10.-9. OFF. QRS. 3.-4.-5.-6.-7-22-23.-24.-25.
LOOKING EAST FROM GUARDHOUSE.



FIREMENS QRS. 40. CIV. EMPL. 31
N.C.O. QRS. 39.-15.-16.-28.-38.

FORT WORDEN, WASH.
TAKEN SEPT. 1913

BARRACK 26. GUARDHOUSE 11.
FIRE STATION 33. BAKERY 12.