

Fort Casey, Washington

Total original cost of Temporary Housing Construction not available at this time. Completion reports will be submitted on Rifle Range; Small Bore Range and Target Shelter as soon as plans are completed.

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1941

		(4)	(5)	(6)	(7)	(8)
		EXPENDITURES FOR THE PRESENT FISCAL YEAR	TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILDING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR	TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR	COST OF NEW CONSTRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	REPLACEMENT VALUE JUNE 30, 1941, PRESENT FISCAL YEAR
T-141	Post Exchange	\$ 3 50	\$ 3 50	\$	\$	\$
44	Gymnasium	53.96	48 82	2381 15	7750 00	12,000 00
T-142	Theatre		25 21	25 21		
T-143	Recreation					
T-144	Recreation					
T-145	Recreation					
50	Flagstaff		2 61	2 61	250 00	250 00
7	N.C.O. Qtra.			1247 64	3483 67	3500 00
8 Dbl.	N.C.O. Qtra.	4.72	48 14	3010 01	3180 58	5000 00
9 Dbl.	N.C.O. Qtra.	55.58	48 19	2775 58	3441 83	5000 00
19	N.C.O. Qtra.		37 64	2403 79	2979 10	5000 00
39	N.C.O. Qtra.			1276 80	2949 00	4000 00
45 Dbl.	N.C.O. Qtra.	53.52	13 34	3315 40	4568 13	5000 00
46 Dbl.	N.C.O. Qtra.	122.44	24 06	3193 54	4568 13	5000 00
47 Dbl.	N.C.O. Qtra.		70 13	2901 51	4568 13	5000 00
T-101	Barracks		36 06	36 06		
T-102	Barracks	39.91	14 95	54 86		
T-103	Barracks		28 19	28 19		
T-104	Barracks		32 55	32 55		
T-105	Barracks	36.30	11 34	47 64		
T-106	Barracks	41.94	16 99	58 93		
T-107	Barracks	31.23	6 28	37 51		
T-108	Barracks	30.38	14 52	44 90		
T-109	Barracks	32.47	7 52	39 99		
* 1	Field Off. Qtrs. Int. Woodwork 1562.17; R	3358.21	2903 05	13,905 00	11,159 63	17,000 00
*4E&W	Officers' Qtrs. Replace Elect. Fix. 226.66;	3259.47	833 39	11,548 09	7,104 71	10,000 00
*34	Officers' Qtrs. Repr. Chimneys 236.41; Int. Woodwk. 510.87	2266.46	446 52	12,556 19	8,566 60	14,000 00
T-161	Officers' Qtrs.		3 72	3 72		
T-121	Mess Halls		5 84	5 84		
T-122	Mess Halls		8 88	8 88		
T-123	Mess Halls		4 16	4 16		
13	Coal Shed			846 73	2,858 13	3,000 00
14	QM & Comm. Storehouse Int. Woodwork 145.66	202.75	94 50	4,249 85	11,751 30	15,000 00
25	Ord. Storehouse			656 86	2,895 00	3,000 00
43	QM Workshop Repair flooring 212.03	291.36	98 08	2,288 85	3,500 00	3,500 00
49	Ord. Oil House			153 49	743 17	500 00
61	Storehouse		77 59	77 59	5,000 00	5,000 00 Est.
63	Generator House				33,589 00	35,600 00 Est.
T-131 N&S	Co. Storehouse		7 68	7 68		
T-132	Co. Storehouse		4 19	4 19		
62	Garage				10,000 00	10,000 00 Est.
T-66	Garage Repair Int. Woodwork 296.23	184.16	151 25	789 16	500 00	1,500 00 Est.
6	Hospital On I & I		18 91	4388 26	22,083 08	25,000 00
51	Morgue & Photographic Bldg.				1,492 00	1,500 00
24	Filter House			123 50	2,500 00	2,500 00
35	QM Wharf Repair wharf 20,699.00		20,703 20	59,384 56	24,405 77	25,000 00
42	Fire Station		88 76	890 18	2,382 00	3,000 00
TOTAL		10,064.86	25,919 76	134,888 15	188,278 96	224,250 00

*Bldg. 1 Replace obsolete Elect. Fix. 592.47; Replace obsolete plumb. 728.06; Plastering replaced 203.93 *Bldg. 34 Plumb. 267.12; Paint Intr. 1410.25
 Repair flooring 328.04; Paint Interior and exterior 2718.82
 *Bldg. 4E&W Repl. Plumb. 677.01; Replace plastering 103.59; Paint Intr. 1570.81; Intr. Woodwork 1288.06

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

HARBOR DEFENSES OF PUGET SOUND
 Fort Casey, Washington
 Station (C. A.) (Dept.)
 9th

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1940

(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	(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	
			E. R. FUNDS									
44	Gymnasium	Paint ext. \$256 Rpr.woodwork, etc.\$160	551.02	\$ 10 00	\$ 2278 37	\$ 7750 00	\$	\$ 12000 00				
50	Flagstaff		95.53	2 00	7643 74	250 00		250 00				
1	Fld.Off. Qtrs.					11159 63		17000 00				
2	Off. Qtrs.	Cost of Salvaging bldg. FY 1940	1060.33	31 00	5965 25							
3	"	" " " "	654.60	19 00	6998 07							
4	"	Paint interior \$659.	811.44	17 50	7455 23	7104 71		10000 00				
5	"	Cost of salvaging building, FY 1940	732.49	26 50	6156 22							
54	"	Int. Pntg. \$738.	839.80	16 00	9843 21	8566 60		14000 00				
8	N.C.O. Qtrs.	Ext. Pntg. \$422. Int. Pntg. \$359.	866.59	17 00	2957 15	3180 58		5000 00				
9	"	" " \$239. " " \$357.	762.51	14 00	2671 81	3441 83		5000 00				
* 19	"	" " \$231. " " \$240.	910.82	15 00	2366 15	2979 10		5000 00				
45	"	" " \$400. " " \$297.	865.27	21 50	3248 54	4568 13		5000 00				
46	"	" " \$304. " " \$450.	820.95	17 50	3047 04	4568 13		5000 00				
* 47	"	" " \$298. " " \$351.	833.71	16 00	2831 38	4568 13		5000 00				
39	Civ. Eng. Qtrs.	" " \$123. " " \$276.	479.12	5 50	1276 80	2949 00		4000 00				
52	Steel Water Tank				670 76	Unknown		10000 00				
53	Concr. " "				60 00	2029 20		3000 00				
66	Temp. Garage	Repr doors, sash, siding \$170.	239.01	3 50	433 75	Unknown		1500 00				
13	Coal shed	" siding \$210.00	205.23	4 50	946 73	2858 13		3000 00				
14	Com. Sthouse	Repair loading platform \$190. Paint ext. \$262	479.20	8 50	3952 60	11751 30		15000 00				
22	Reservoir					Unknown						
24	Filter House				123 50	2500 00		2500 00				
25	Ord. St house				656 86	2895 00		3000 00				
27	Infiltration, Gal.				100 25	50000 00		50000 00				
38	Pumping Station		209.91	4 00	1585 50	1700 00		1800 00				
42	Fire station		78.40	2 00	821 42	2382 00		3000 00				
43	QM Workshop	Repr loading platform, etc. \$118. Paint ext. \$216	329.12	6 50	1899 41	3500 00		3500 00				
48	Cent. Power Plant				4136 35	43500 00		50000 00				
49	Ord. Oil House				153 49	743 17		500 00				
51	Morgue					1492 00		1500 00				
61	Balloon Hngr sthse					5000 00	est.	5000 00				
62	" " Garage					10000 00	est.	10000 00				
63	" " Gen. Hse.					33589 00	est.	35000 00				
68	Gas Filling Sta.		62.10	1 50	178 41	1654 00		1500 00				
6	Hospital				4367 35	22093 08		25000 00				
* 7	" Stwd. Qtrs.	Ext. Pntg. \$133. Int. Pntg. \$185.	471.03	8 50	1247 64	3483 67		3500 00				
35	Q.M. Wharf	Repair Boat Slip on Dock \$177.	193.78	4 50	38681 36	24405 77		25000 00				
	Resr. Fences				872 46	Unknown						
	Roads		3934.48	98 50	13290 76	"						
	Care & Impr. of Grounds		9816.71	265 00	14666 60	"						
	Walks				696 20	"						
	Drainage System				52 50	"						
	Water Mains		531.92	11 00	2936 77	32749 75		35000 00				
	Sewer Mains				2602 07	5574 00		6000 00				
	Elec. T. & D. System				1943 19	15966 23		15000 00				
	TOTAL		26835.07	646 50	161814 89	340952 14		396550 00				

* # 19 Reprs. to doors, sash, siding, steps, \$332.
* # 47 " " " " wood trim & hardware \$106.

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

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1939

(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, 1939, PRESENT FISCAL YEAR
44	Gymnasium			\$ 1717 35	\$ 7750 00		\$ 12000 00
50	Flagstaff				250 00		250 00
1	Fld. Off. Qtrs.	Parasol 2 29-40		7546 21	11159 63		17000 00
2	Officers Qtrs	Parasol 2 29-40		4873 92	9246 40		14000 00
3	" "			6324 47	6734 19		10000 00
4	" "	Ptd Ext. \$687.	882.37	37 00	6626 29	7104 71	10000 00
5	" "	Parasol 11-29-39		5397 23	7104 71		10000 00
34	" "	Ptd Ext. \$880.	1322.82	65 50	8987 41	8566 60	14000 00
0-1	Temp. Bach. Off. Qtrs.	Salvaged during F.Y. 1939					
0-2	" "	" "					
0-3	" "	" "					
0-4	" "	" "					
0-5	" "	" "					
0-6	" "	" "					
0-7	" "	" "					
0-8	" "	" "					
0-9	" "	" "					
0-10	" "	" "					
8	N.C.O. Quarters		44.41	5 00	2073 56	3180 58	5000 00
9	" "				1895 30	3441 83	5000 00
19	" "				1440 33	2979 10	5000 00
45	" "		149.93	1 00	2361 77	4568 13	5000 00
46	" "		79.32	5 00	2208 59	4568 13	5000 00
47	" "				1981 67	4568 13	5000 00
39	Civ. Engrs. Qtrs.				792 18	2949 00	4000 00
52	Steel Water Tank				670 76	Unknown	10000 00
53	Concrete Water Tank				60 00	2029 20	3000 00
66	Temp. Garage				191 24	Unknown	1500 00
11	Administration Bldg.	Salvage during FY 1939 (WPA Lab)	528.27		737 00	2858 13	3000 00
13	Coal Shed				3464 90	11751 30	15000 00
14	Comm. Sthse					Unknown	
22	Reservoir				123 50	2500 00	2500 00
24	Filter House				656 86	2895 00	3000 00
25	Ordnance Sthse				100 25	50000 00	50000 00
27	Infiltration Gallery				1371 59	1700 00	1800 00
38	Pumping Station				741 02	2382 00	3000 00
42	Fire Station				1563 79	3500 00	3500 00
43	Q.M. Workshop				4136 35	43500 00	50000 00
48	Central Power Plant				153 49	743 17	500 00
49	Ordn. Oil House					1492 00	1500 00
51	Morgue						
60	Balloon Hangar	Transferred to Ft. Lewis					
61	" " Sthse					5000 00 Est.	5000 00
62	" " Garage					10000 00 Est.	10000 00
63	" " Gen. Hse.					33589 00 Est.	35000 00
68	Gas Filling Station				114 81	1654 00	1500 00
6	Hospital				4367 35	22093 08	25000 00
TOTAL			3007.12	113 50	72679 19	281858 02	346050 00

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

HARBOR DEFENSES OF PUGET SOUND RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Casey, Washington

Date June 30, 1941.

RAILROADS	CONNECTING RAILROAD AT POST	TRACK GAUGE	WEIGHT OF RAIL	KIND OF RAIL	MAINTAINED BY-	GOVERNMENT OWNED		RAILROAD OWNED		TOTAL TURNOUTS	TOTAL MILES TRACK
						MILES TRACK	TURNOUTS	MILES TRACK	TURNOUTS		
	None										None

WHARVES	POST BLDG. No.	MATERIALS					DIMENSIONS		ELEVATION OF DECK		DEPTH OF MEAN LOW WATER	DIFFICULTIES IN MAINTAINING AND REPAIRING WHARF	REPAIRS MADE	
		SUBSTRUCTURE	DECK	SUPER-STRUCTURE	BACKFILL	TREATED OR UNTREATED	WHARF	APPROACH	H. W.	L. W.			KIND	DATE
	35	Wood	Wood	Wood	Gravel	Trtd	90 x 130x106	18x 176'3"	6'10"	17'	25'	Wharves sustain considerable damage due to storms, drifting logs and tide action.	Major Repairs \$20,699.00	6/30/41

TARGET RANGES	LOCATION	AREA	GOVERNMENT OWNED		LEASED				
	CONDITION	TARGETS INSTALLED		RANGE YARDS		TRENCH		FACILITIES	
		No.	TYPE	WIDTH	INTERVAL	WIDTH	LENGTH		WIDTH	HOW DRAINED
		North end of Reservation							Water connections Yes Sewer connections Yes Telephone Yes Electric lights Yes
		Target range in process of completion							

BOILER AND POWER PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT		REFRIGERATING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT	
	48	Fair	Not in operation				None		

WATER PUMPING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT		HEATING	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT	
	38	Good	None				No central Heating Plant.		

SEWAGE PUMPING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT		HEATING	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT	
		None							

FENCES	RESERVATION			INTERIOR		
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH
		Fair	H/wire	5196'3"	Fair	Cattle & Barbed	13,900'
	Fair	"	5678'08"			

Joseph E. Schillo
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.

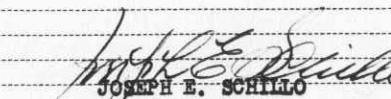
RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

Harbor Defenses of Puget Sound

At Fort Casey, Wash.

Caretaker Post

Date June 30, 1940.

RAILROADS	CONNECTING RAILROAD AT POST				TRACK GAUGE	WEIGHT OF RAIL	KIND OF RAIL	MAINTAINED BY--	GOVERNMENT OWNED		RAILROAD OWNED		TOTAL TURNOUTS	TOTAL MILES TRACK
	None								MILES TRACK	TURNOUTS	MILES TRACK	TURNOUTS		None
WHARVES	POST BLDG. No.	MATERIALS				DIMENSIONS		ELEVATION OF DECK		DEPTH OF MEAN LOW WATER	DIFFICULTIES IN MAINTAINING AND REPAIRING WHARF	REPAIRS MADE		
		SUBSTRUCTURE	DECK	SUPERSTRUCTURE	BACKFILL	TREATED OR UNTREATED	WHARF	APPROACH	H. W.			L. W.	KIND	DATE
	35	Wood	Wood	Wood	Gravel	Untrtd	90x130 x106	18 x 176'3"	6'10" 17'	25'	Wharf sustains considerable damage due to drifting timber, logs, storm and tide action.	Repairing slip, painting, etc. \$192.00 (WPA)	Dec./39	
TARGET RANGES	LOCATION <u>None</u>				AREA <u>None</u>				GOVERNMENT OWNED		LEASED		FACILITIES	
	CONDITION	TARGETS INSTALLED		RANGE YARDS	TARGETS		BUTTS		TRENCH		Water connections		None	
	No.	TYPE			WIDTH	INTERVAL	WIDTH	LENGTH	WIDTH	HOW DRAINED	Sewer connections		None	
		None								Telephone		Good - commercial		
										Electric lights		Good - commercial		
BOILER AND POWER PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT			REFRIGERATING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT					
	48	Fair	Not in operation					None						
WATER PUMPING PLANTS	38	Good	None			HEATING	No central heating plant							
SEWAGE PUMPING PLANTS		None												
FENCES	RESERVATION			INTERIOR										
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH								
	Fair	B/wire	5195'3"	Fair	Cattle & Barbed	13,900'								
	Poor	"	5678.08'			2.63								
6-2-41-Construction of fence along boundary fence. (F-4.69)							 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.

HARBOR DEFENSES OF
PUGET SOUND

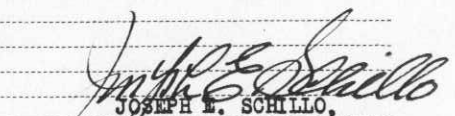
RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Port Casey, Washington

CARETAKER POST

Date June 30, 1939

RAILROADS	CONNECTING RAILROAD AT POST		TRACK GAUGE	WEIGHT OF RAIL	KIND OF RAIL	MAINTAINED BY—	GOVERNMENT OWNED		RAILROAD OWNED		TOTAL TURNOUTS	TOTAL MILES TRACK			
	None						MILES TRACK	TURNOUTS	MILES TRACK	TURNOUTS		None			
WHARVES	POST BLDG. No.	MATERIALS					DIMENSIONS		ELEVATION OF DECK		DEPTH OF MEAN LOW WATER	DIFFICULTIES IN MAINTAINING AND REPAIRING WHARF	REPAIRS MADE		
		SUBSTRUCTURE	DECK	SUPERSTRUCTURE	BACKFILL	TREATED OR UNTREATED	WHARF	APPROACH	H. W.	L. W.			KIND	DATE	
	35	Wood	Wood	Wood	Gravel	Untrtd	90 x 130 x 106	18 x 176'3"	6'10"	17'	25'	Wharf sustains considerable damage due to drifting timber, logs, storm and tide action.	Replacing piling, decking, etc.	2-6-39	
													(\$1243.00)		
TARGET RANGES	LOCATION		None		AREA		GOVERNMENT OWNED		LEASED						
	CONDITION	TARGETS INSTALLED				RANGE YARDS	TARGETS		BUTTS		TRENCH		FACILITIES		
		No.	TYPE				WIDTH	INTERVAL	WIDTH	LENGTH	WIDTH	HOW DRAINED			
		None										Water connections. <u>None</u> Sewer connections. <u>None</u> Telephone <u>None At present</u> Electric lights <u>Good - Commercial</u> <u>Puget Sound Power & Light Co.</u>			
BOILER AND POWER PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT				REFRIGERATING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT					
	48	XXX Fair	Not in operation						None						
WATER PUMPING PLANTS	38	Good	None				HEATING								
SEWAGE PUMPING PLANTS		None						No central heating plant.							
FENCES	RESERVATION			INTERIOR											
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH									
	Fair	B/Wire	5195'3"	Fair	Cattle & Barbed	13,900'									
	Poor	"	5678.08'												


 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.

ELECTRIC LIGHTING AND POWER

March 15, 1929.

Complete and up to date - 6-21-37

** Post Plant inactive.

At Fort Casey Washington

Date June 3, 1927

1. Post generating plant active or inactive (a) reserve Original cost (a) steam \$57144.95 Date completed (a) October 1913 Total capacity (a) 225
(b) active (b) Diesel \$7802.00 (b) August 1926 (b) 50

2. If purchased, give name and address of contracting firm.

3. Incoming lines to substation or junction with post system: Owner.....
 Voltage..... Frequency..... Phase..... Number of conductors.....
 B. & S. gauge..... Insulated or bare..... Solid or stranded.....
 Aerial or underground..... Length of line from contractors plant or substation in miles.....
 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..... 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 \$15920.50 Date completed October 4, 1913
 Aerial or underground aerial Phase 3 phase Number of conductors 3
 Voltage: Primary 2300 Secondary 220-110 Power 440 Light 110
 Length in miles 14 or feet..... Kind of poles wood Kind of crossarms wood
 Ducts none Manholes none Insulators glass and porcelain
 Number of poles 256 Crossarms 371 Manholes none Insulators 1160
 Number of lightning arresters 26 Type H Manufacturer Consult Elect Co
 Where mounted poles How connected to each phase
 Method of grounding arresters wire thru base of pole #6 wire
+ 1/2 mile 3-13 28 1912 30
 Number of transformers in service 16 Aggregate K. V. A. 230
 Method of mounting on poles & walls Method of grounding cases and neutral conductors.....
Poles grounded thru base of poles
Walls " " walls (concrete) to water system

6. Interior installations. Government owned yes
 Lighting: Total kilowatt connected 70 Total number of sockets 1276
 Ranges: Total kilowatt connected none Number installed none
 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 none
 Motors: A. C., total horsepower connected 47 Number installed 6
 Motors: D. C., total horsepower connected 3.5 Number installed 1
 List miscellaneous Government-owned apparatus, giving group designations: Total quantities and total kilowatt ratings.....

7. Exterior lighting system: Cost Included in cost of installation under #5 Date completed.....
 Series of multiple series Voltage or amperage 6.6 amp.
 Number of lamps 35 Wattage or candlepower 700 lumens
 B. & S. gauge of conductors #6 Length of system 3 miles
 Type of fixtures Wetlinghouse Street Hoods How mounted Poles and Gooseneck
March 15, 1929 - One mile added to Distribution System for commercial supply of electric current. (See Comp. Report) Cost \$1412.50.

8. Enter pertinent information on motors, except desk and bracket fans, in proper columns on reverse side of this sheet.

Give total kilowatt connected load of privately-owned appliances (estimated) 14KW

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 notations to be made which would affect operation. It is not necessary to submit new forms when reporting such slight modifications, etc. In as much 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.

7/10 9 M. General

RECEIVED
JUNE 11 1927
PLK/PLM

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				
Wagner El. Co	3	110	1750	Induction		Sing	60	32		16	direct	none	Operates Bread Mixer
Fairbanks Morse	40	440	"	"		3	"	65		38	"	200	Pumps post water supply
Janette Mfg Co.	1/8	110	"	"		Sing	"	2.7		59	"	20	Operates motion picture machine
"	"	"	"	"		"	"	"		"	"	"	" " " "
Century El Co.	3	110	"	"		"	"	32		43	belt	30	" power saw
Ft Wayne El. Co.	3/4	110	"	"		"	"	4.6		Portable	"	50	" air compressor
Northwestern El. Co.	3.5	220	470						series	48	direct	none	" power plant blower (steam)
Ft Wayne (Rotary Transformer and Converter) El. Co.		220	1200			3	"	25	shunt	48	"	140	Converts and transform current

WATER SUPPLY SYSTEM AND WATER PUMPING PLANTS

AT Fort Casey, Washington.

Caretaker Post

DATE May 25, 1938.

<p>1. Source of water supply <u>Well on reservation</u></p> <p>2. Sanitary conditions surrounding source of supply.....</p> <p>3. Consumption—gallons a. Maximum day <u>17,000 gals</u> b. Minimum day <u>10,000 gals.</u> c. Daily average for year <u>13,500 gal</u></p> <p>4. Population supplied a. Maximum month <u>20</u> b. Minimum month <u>20</u> c. Daily average for year <u>20</u></p> <p>5. Animals supplied—daily average <u>0</u></p>	<p>6. Maximum gallons per day available <u>Unknown</u></p> <p>7. Has the capacity of the supply been fully developed? <u>"</u></p> <p>8. Number and size of connections (city supply) <u>None</u></p> <p>9. State size, type, make, and capacity of meters <u>4" compound, Worthington</u></p> <p>10. Number of automatic flush valves <u>None</u></p> <p>11. Are pressures satisfactory to operate flush valves? <u>None</u></p>	<p>12. Pressures a. Maximum <u>65</u> near Bldg. No. <u>NotKnown</u> b. Minimum <u>45</u> near Bldg. No. <u>"</u> c. Normal for post <u>"</u> d. At highest fixture <u>"</u> in Bldg. No. <u>"</u></p> <p>13. Water temperature:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td></td> <td>Jan.</td> <td>Feb.</td> <td>Mar.</td> <td>Apr.</td> <td>May</td> <td>June</td> <td>July</td> <td>Aug.</td> <td>Sept.</td> <td>Oct.</td> <td>Nov.</td> <td>Dec.</td> </tr> <tr> <td>Maximum day</td> <td colspan="8"><u>Unknown</u></td> <td><u>56</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Minimum day</td> <td colspan="8"><u>"</u></td> <td><u>56</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Monthly average</td> <td colspan="8"><u>"</u></td> <td><u>56</u></td> <td></td> <td></td> <td></td> </tr> </table> <p>14. Average cost, water delivered (1,000 gal.) <u>0.10</u></p>		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Maximum day	<u>Unknown</u>								<u>56</u>				Minimum day	<u>"</u>								<u>56</u>				Monthly average	<u>"</u>								<u>56</u>			
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.																																										
Maximum day	<u>Unknown</u>								<u>56</u>																																													
Minimum day	<u>"</u>								<u>56</u>																																													
Monthly average	<u>"</u>								<u>56</u>																																													

15. Description of source of supply, sanitary conditions, and how water distribution system is operated:
Fourteen Caisson wells connected and emptying via aqueduct into brick well. Water pumped from brick well through meter chamber, filter, and pipe line to steel water tank. Distribution from steel water tank via gravity.

16. Description of pump operation:
Electric pump manually controlled.

17. WELL DATA					19. CENTRIFUGAL AND DIRECT-ACTING PUMPS											
WELL No.	1	2	3	4	5	PUMP No.—	1	2	3	4	5	6	7	8	9	
	<u>Caisson wells</u>	<u>Brick Well</u>														
Total depth—feet	<u>18'</u>	<u>24'</u>				Where installed—Bldg. No.										
Size of casing and material	<u>8" dia</u>	<u>25" x 25"</u>				Name of manufacturer	<u>Bryon Jackson</u>									
Length of screen and material						Capacity—g. p. m.	<u>250</u>									
Size of screen openings						Design head—feet										
Standing water level—feet	<u>12'</u>	<u>18'</u>				Speed—r. p. m.	<u>1200</u>									
Capacity—g. p. m.						Driving unit	<u>ElectM</u>									
Drawdown—feet	<u>0</u>	<u>0</u>				H. P. of driver	<u>40</u>									
When drilled	<u>8-1905</u>	<u>6-1908</u>				Electric current	Voltage <u>220-440</u>									
Cost	<u>\$2500.</u>	<u>\$8332.</u>					Phase <u>3</u>									
How pumped	<u>Elect.</u>	<u>Elect.</u>					Cycles <u>60</u>									
Where is log available?	<u>None</u>	<u>None</u>				Direct or belt driven	<u>Direct</u>									
18. DEEP-WELL PUMPS					20. Remarks on pumps covered by 18 or 19: <u>Under 17 cost of \$8332. includes also cost of aqueduct connecting wells. Cost of pump unknown - The pump house, meter chamber, water meter, turbine pump, pipe and electrical connections were installed under contract - Total Cost \$2902.98</u>											
Name of manufacturer																
Type																
Capacity—g. p. m.																
Head—feet																
Driving unit																
H. P. of driver																
Speed																
Depth of setting—feet																
Electric current	Voltage															
	Phase															
	Cycles															
Date installed																
Cost																

21. AIR LIFT PUMPS						22. AIR COMPRESSORS				23. WATER ANALYSIS—P. P. M.			
INSTALLED IN—	WELL No. 1	WELL No. 2	WELL No. 3	WELL No. 4	WELL No. 5	UNIT—	No. 1	No. 2	No. 3	No. 4		RAW	DELIVERED
Starting pressure.....						Where installed—Bldg. No.					Total hardness as CaCO ₃		78.49
Operating pressure.....						Name of manufacturer.....					Alkalinity (M. O.).....		270.00
Depth of setting.....						Speed—r. p. m.....					pH value.....		7.8
Diameter of foot piece.....						Capacity—cu. ft. per min.....					Total iron <u>Less than</u>.....		.01
Diameter of air line.....						Pressure—pounds.....					Magnesium.....		25.00
Diameter of eduction pipe.....						Cylinder diameter.....					Calcium.....		39.30
Date installed.....						Stroke length.....					Sulphates as SO ₄		0.00
Cost.....						Driving unit.....					Chlorides as Cl.....		20.00
Remarks on equipment (cols. 21 and 22):						H. P. of driver.....					Average color.....		10..
	xx					Direct or belt driven.....					Average turbidity.....		Not determined
						Unit Serial No.....					Date of analysis.....		3-12-36
						Date installed.....					Where was sample taken.....		Ft. Casey, Wash.
						Cost.....					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.....	None	Unknown	Slight corrosion	None	None	None	None	None	None	None
Hot water.....	None	—	—	—	—	—	—	—	—	—

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.....			

1938

32. FILTRATION PLANT

	MIXING CHAMBER	SEDIMENTATION BASINS	FILTERS	CLEAR WATER WELL
Number of units.....			1	
Dimensions.....			8' Dia by 20' 1" length	
Material.....			Steel	
Capacity—gal.....			350 gal P.M.	
Date constructed.....			Sept. 13, 1920	
Q. M. G. Plan No.....				
Cost.....			4,850.00	

Description of backwash equipment: Steel filtration tank loaded with sand
 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
 500 M gals capacity
 Not in use.
 Steel tank 150,000 gal. capacity.
 Concrete tank
 10,000 gal. capacity
 Not in use.

35. WATER MAINS

	6"	6"	4"	4"	4"	3"		
Diameter.....	6"	6"	4"	4"	4"	3"		
Material.....	C.I.	C.I.	C.I.	Wood	G.I.	G.I.		
Length.....	10500'	2800'	7000'	550'	250'	3700'	4700'	4.70
Class.....								
Joint material.....								
Depth of cover.....								
Date installed.....	1905	1903	1914	1903	NoRec	NoRec		
Cost.....	\$17270.	NoRec	NoRec	NoRec	NoRec	NoRec		

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

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

Joseph L. Schillo

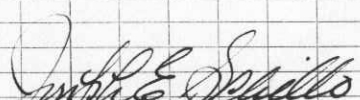
INDIVIDUAL HEATING PLANTS

At Fort Casey, Washington

3-9039

Date March 1, 1938

BUILDINGS		HEATED BY INDIVIDUAL HEATING PLANTS (STEAM OR HOT WATER)						HEATED BY STOVES, ROOM HEATERS, FURNACES, AND FIREPLACES														
		IN BUILDING		NAME OF MANUFACTURER	SER. NO.	SIZE	IN BOILER Capacity Sq. Ft. Builder's Rating	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								7'	9'	10'	12'	15"	16'	16'	18'	20'	22'	24'	26'	No.	Diameter Grate	No.
1	Field Off. Quarters	629	25	American Rad. Co.		4-28-S 800																3
2-W	Officers Quarters	478	18	American Rad. Co.	28-1-K	4-28-S 800																4
2-E	Officers Quarters	466	22	American Rad. Co.	28-1-K	4-28-S 800																4
3-W	Officers Quarters	294	9	American Rad. Co.	20-1-M	4-20-S 375																2
3-E	Officers Quarters	294	12	American Rad. Co.	Letter 6-19-39	Removed																2
4-W	Officers Quarters	288	16	American Rad. Co.	20-1-M	4-20-S 375																2
4-E	Officers Quarters	277	16	American Rad. Co.	20-1-M	4-20-S 375																2
5-W	Officers Quarters	278	16	Palmyra 11-27-39	Letter 6-19-39	Removed																2
5-E	Officers Quarters	217	16			Letter 6-19-39	Removed															
6	Hospital	1794	84	American Rad. Co.	W-36-T-7	4325																
7	N.C.O. Hosp. Std. Qtrs.																					
8-E	N.C.O. Quarters																					
8-W	N.C.O. Quarters																					
9-W	N.C.O. Quarters																					
9-E	N.C.O. Quarters																					
11	Admn. Building	477	12	American Rad. Co.	28-1-K	4-28-W 1325																
14	Commissary Storehouse			Universal Hot Air	152																	24"
19	N.C.O. Quarters																					
25	Ord. Storehouse																					
34-W	Officers Quarters	416	29	American Rad. Co.	28-1-K	4-28-W 1325																4
34-E	Officers Quarters	494	29	American Rad. Co.	28-1-K	4-28-W 1325																4
39	Civ. Engrs. Quarters																					
42	Fire Station																					
43	Q. M. Shops																					
44	Post Gymn.	758																				
45-W	N.C.O. Quarters			Royal Hot Air	137																	20"
45-E	N.C.O. Quarters			Royal Hot Air	137																	20"
46-W	N.C.O. Quarters			Royal Hot Air	137																	20"
46-E	N.C.O. Quarters			Royal Hot Air	137																	20"
47-E	N.C.O. Quarters			Royal Hot Air	137																	20"
47-W	N.C.O. Quarters			Royal Hot Air	137																	20"
48	Central Power Plant																					


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

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. Location Puget Sound Reservation—Area 583.39 acres
Name Fort Casey, Wash. Location Whidby Island, Wash. Established 1899 Government owned 583.39 acres. Leased None acres
Character of post Coast Artillery Telegraph station Port Townsend, Wash. Freight station Seattle, Wash.
Capacity: Officers (21) ⁵⁰ warrant officers and field clerks 0; N. C. O. (75) ^{13 P}; enlisted men (360) ^{567 E vehicles-18}; animals 0; hospital beds 0

POST BLDG. No.	DESIGNATION OF BUILDING	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	Described	CAPACITY	REMARKS ON CONDITION OF BUILDINGS
		Laundry Stoves	Coal	Oil	Gas	Steam		Electric	Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam																			Electric
	EMERGENCY POST EXCHANGE BLDGS																																		
T-141	Post Exchange																															2138 sq. ft.	Good		
	PERMANENT OTHER AMUSEMENT BUILDINGS																																		
✓ 44	Gymnasium																														2822 sq. ft.	3 Company	Good		
	EMERGENCY OTHER AMUSEMENT BUILDINGS																																		
T-142	Theatre																														3512 sq. ft.	Good			
T-143	Recreation																														1104 sq. ft.	Good			
T-144	Recreation																														1104 sq. ft.	Good			
T-145	Recreation																														1104 sq. ft.	Good			
	PERMANENT FLAGSTAFF																																		
✓ 50	Flagstaff																														100 ft.	Good			
	HOUSING																																		
	A-Enlisted Men																																		
	(1) Family Type																																		
	(a) Permanent																																		
✓ 7																														1P	1	Good			
✓ 8-Db1																														2P	2	Good			
✓ 9-Db1																														2P	2	Good			
✓ 19																														1P	1	Good			
✓ 39																														1P	1	Good			
✓ 45-Db1																														2P	2	Good			
✓ 46-Db1																														2P	2	Good			
✓ 47-Db1																														2P	2	Good			
	(2) Barracks Type																																		
	(c) Emergency																																		
T-101																														63P	63	Good			
T-102																														63P	63	Good			
T-103																														63P	63	Good			
T-104																														63P	63	Good			
T-105																														63P	63	Good			
T-106																														63P	63	Good			
T-107																														63P	63	Good			
T-108																														63P	63	Good			
T-109																														63P	63	Good			
	B-Officers																																		
	(a) Permanent																																		
✓ 1																														1P	1	Good			
✓ 4 E&W																														2P	2	Good			
✓ 34 E&W																														2P	2	Good			
	(c) Emergency																																		
T-161																														33P	33	Good			
	C-Mess Halls																																		
	(c) Emergency																																		

ENC 2

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Casey, Washington

DATE June 30, 1941.

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	Bathrooms	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present	REMARKS ON CONDITION OF BUILDINGS				
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																						
T-121																																				170P	170	Good		
T-122																																				170P	170	Good		
T-123																																				170P	170	Good		
	D-Storage																																							
	(a) Permanent																																							
✓✓ 13	Coal Shed																																			500	Tons	Good		
✓✓ 14	Qm. & Comm. Storehouse																																				7163	sq. ft.	Good	
✓✓ 25	Ord. Storehouse																																				2130	sq. ft.	Good	
✓✓ 43	Quartermaster Workshop																																				2220	sq. ft.	Good	
✓✓ 49	Ordnance Oil House																																				551	sq. ft.	Good	
✓✓ 61	Storehouse																																					1770	sq. ft.	Good
✓✓ 63	Generator House																																					3900	sq. ft.	Good
	(c) Emergency																																					2500	sq. ft.	Good
T-131	N&S Co. Storehouse																																					1250	sq. ft.	Good
T-132	Co. Storehouse																																							
	F-Garage																																							
	(a) Permanent																																							
✓✓ 62																																								
	(b) Temporary																																							
✓✓ T-66	G-Hospital																																							
	(a) Permanent																																							
✓✓ 6																																								
✓✓ 51	Morgue & Photographic Bldg.																																							
	ALL OTHER MISCELLANEOUS BLDGS																																							
	(1) (a) Permanent-Heated																																							
✓✓ 24	Filter House																																							
✓✓ 35	Quartermaster Wharf																																							
✓✓ 42	Fire Station																																							
✓✓ 48	Central Power Plant																																							
	(c) Emergency																																							
T-151	Administration																																							
T-152	Guard House																																							
T-156	Infirmary																																							
	(2) (a) Permanent-Unheated																																							
✓✓ 22	Reservoir, Water																																							
✓✓ 27	Infiltration Gallery																																							
✓✓ 38	Pump House																																							
✓✓ 52	Steel Water Tank																																							

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).

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1940 Puget Sound, Reservation—Area 583.39 acres.
Name Fort Casey, Wash. Location Whidby Island, Wash. Established 1899 Government-owned 583.39 acres. Leased None acres.
Character of post Coast Artillery Telegraph station Port Townsend, Wash. Freight station Seattle, Wash.
Capacity: Officers 115; N. C. O. 13; Enl. men 0; Animals 0; Motor veh. 4; Hosp. beds 17

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																	
44	Post Gym																																Good		
1	Fld Off. trs.	1	1					1	1																							Habitable - Good			
2	Jo. Off. trs.																																		
3	" " "																																		
4	" " "							2	2																								Habitable - Good		
5	" " "																																		
34	" " "							2	2																										
38	N.C.O. quarters							2	2																										
39	N.C.O. "							2	2																										
49	" " "							1	1																										
45	" " "							2	2																										
46	" " "							2	2																										
47	" " "							2	2																										
39	Civ. Eng. "							1	1																										
62	Garage (Bln Hngr Cr)																																	Good	
66	Temp. Garage																																		
44	Comm. Stnse																																		
25	Ord. "																																		
61	Stnse Bln Hngr																																		
52	Steel Water Tank																																		
53	Concrete " "																																		
22	Reservoir																																		
13	Coal Shed																																		
43	M. Shops																																		
42	Fire Station																																		
48	Cent. Power Plant																																		
33	Pumping Plant																																		
24	Filter House																																		
27	Infiltration Gallery																																		
35	M. Wharf																																		
50	Flagstaff																																		
63	Bln Hngr Gen Hse																																		
49	Ord. Oil House																																		
51	Morgue																																		
68	Gas Filling Sta.																																		
6	Hospital		1					1	1																										
7	" Stwd's Qtrs							1	1																										

Joseph E. Schillo
JOSEPH E. SCHILLO,
Major, U.S.C.,
Quartermaster

Place FORT CASEY, WASHINGTON.
 Designation of building Field Officers Quarters; Capacity 1 Officer
 Total cost, \$-----; Date completed 4 - 25 - 1904
 Material: Walls Frame; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 3722
 Dimensions of main building 32' x 37'; Wings 21' x 26'

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
1 Room	13'11" x 19'4" : 1 R. 15'5" x 25' 4"
1 "	13' 9" x 17'3" : 1 R. 8'2" x 21' 3"
1 "	13'11" x 17'3" :
First Floor.	
1 Room	16' 2" x 18'4" : 1 Closet 5'9" x 9'6"
1 "	12' x 16' : 1 Hall 4' x 24'
1 "	14'10" x 18'1" : 1 " 8'10" x 13'
1 "	13' x 15' : 1 " 10" x 16'6"
1 "	7' x 10'6" :
Second Floor.	
1 Room	10'6" x 13' : 1 Closet 1'10" x 10'
1 "	12' x 13'10" : 2 " 3' x 4'
2 "	13' x 18' 4" : 1 " 3' 6" x 6'6"
1 Hall	10' x 16' 6" : 1 " 3' 6" x 4'6"
1 "	4' x 28' : 1 Hall 8'10" x 13'
Attic.	
2 Rooms	13'9" x 15' : 1 Closet 3' x 7'4"
1 "	9'7" x 13'10" : 1 " 3' x 3'
1 "	12' x 23' : 1 " 3' x 5'4"

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc. also dates for all changes of listed articles, etc.

Letter dated Jan. 18, 1926. Fort Casey, Washington.
 The alteration of building #1 at this post, authorized Sept. 21, 1925, has been completed and the following notation made on the Historical Record of this post:

Enclosing side porch -	Labor (post)	\$180.00
	Material	116.94 (50% salvage)
		<u>\$296.94</u>

O O M G. Plan No. 145 - A. Building No. 1.
 OCT 1926 OCT 1926



HEAVY FURNITURE INSTALLED.

REPAIRS.

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09. \$104.00
	Year ending 3-1-10. \$ 73.00
Bedsteads, iron -----	" " 3-1-11- 3.00
Bookcases ----- 2	" " 3-1-12- 224.57
Chairs, dining, arm 2	" " 3-1-13- 73.99
" " side 6	" " 3-1-14- 52.55
" library, arm 2	" " 3-1-15- 70.50
" " side 2	" " 3-1-16- 83.00
Chests of drawers ----- 2	" " 3-1-16- 83.00
Curtain poles -----	" 6-30 3-1-17- 2.60
Desks ----- 1	" " 3-1-18- 35.51
Divans ----- 1	" " 6-30 3-1-19- 15.00
Hatracks ----- 1	" " 8-1-20- 206.82
Refrigerators ----- 1	" " 6-30 8-1-21- 423.64
Sideboards -----	" " 8-1-22- 186.63
Tables, dining ----- 1	" " 3-1-23- -----
" kitchen ----- 1	" " 3-1-24- -----
" parlor -----	" " 3-1-25- -----
Wall lockers -----	" " 3-1-26- -----
	Total ----- \$ -----

HEAVY FURNITURE INSTALLED.		REPAIRS.	
In each half.		Expended to 3-1-09. \$ 148.00	
Bedsteads, iron		Year ending 3-1-10.	\$ 101.92
Bookcases	1	" " 3-1-11.	2.10
Chairs, dining, arm	2	" " 3-1-12.	98.25
" " side	6	" " 3-1-13.	154.13
" library, arm	1	" " 3-1-14.	76.40
" " side	2	" " 3-1-15.	73.50
Chests of drawers	1	" " 3-1-16.	167.00
Curtain poles		" " 6-30-17.	7.00
Desks	1	" " 3-1-18.	67.95
Divans	1	" " 6-30-19.	16.00
Hatracks	1	" " 6-30-20.	340.37
Refrigerators	1	" " 6-30-21.	739.65
Sideboards		" " 6-30-22.	171.04
Tables, dining	1	" " 3-1-23.	
" kitchen	1	" " 3-1-24.	
" parlor	1	" " 3-1-25.	
Wall lockers		" " 3-1-26.	
		Total	\$



629

Place Fort Casey, Washington.

Designation of building Officers Quarters (Double); Capacity 2 Officers
 Total cost, \$ 9,246.40; Date completed 4 - 25 - 1904
 Material: Walls Frame; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet. 2534
 Dimensions of main building 31'10" x 31'11"; Wings 21' x 22'10"

PROVIDED WITH:

Heating Steam
 (485 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 2
 Urinals, No. 2
 Wash sinks, No. 1
 Washbasins, No. 2
 Laundry tubs, No. 2
 Shower baths, No. 2
 Bathtubs, No. 2
 Screens, No. Yes
 Storm sash, No. 2
 " doors, No. 2
 Window shades, No. 2

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
1 Room 14'2" x 29'5"	1 Room 13'2" x 19'4"
1 " 14'6" x 14'9"	1 " 14'9" x 17'3"
First Floor.	
1 Room 10'9" x 13'6"	1 Vestibule 4'4" x 6'
1 " 13' x 14'3"	1 Pantry 5'6" x 13'10"
1 " 7' x 7'2"	1 Closet 3' x 4'
1 " 15' x 18'2"	1 Hall 6'7" x 13'
1 " 14'8" x 15'4"	1 " 15'3" x 16'6"
Second Floor.	
1 Room 9'10" x 15'3"	2 Closets 3' x 4'
1 " 10'9" x 13'6"	2 " 4' x 5'
1 " 9'9" x 13'	1 " 1'3" x 4'
1 " 7' x 9'9"	1 Hall 6'7" x 13'
1 " 6'7" x 7'	1 Room 15' x 15'8"
1 " 13'10" x 15'	1 Hall 4' x 25'6"

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.

Revised 2-29-40

Place Fort Casey, Washington.
 Designation of building Officers Quarters (Double); Capacity 2 Officers
 Total cost, \$ 6,734.19; Date completed 4-25-1904
 Material: Walls Frame; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 1531
 Dimensions of main building 22' 8" x 31' 6"; Wings 13' x 13' 6"

O. Q. M. G.: Plan No. 120 - A. Building No. 3.

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
1 Room 12'7" x 16'2"	: 1 Closet 6' 7" x 5'4"
1 " 12'2" x 14'10"	: 1 Hall 5' 4" x 5'5"
1 " 12'6" x 16'4"	: 1 Room 10'2" x 11'
First Floor.	
1 Room 13'6" x 16'4"	: 1 Pantry 5'7" x 8'
1 " 12'6" x 15'10"	: 1 Hall 5'2" x 12'
1 " 12'1" x 12'2"	: 1 Hall 9'6" x 14'6"
Second Floor.	
1 Room 13'6" x 16'8"	: 1 Closet 6'6" x 9'6"
1 " 12'6" x 12'4"	: 1 " 3' x 3'4"
1 " 12'1" x 12'2"	: 1 " 3'4" x 3'6"
1 " 5'7" x 9'6"	: 1 Hall 3'8" x 16'2"

PROVIDED WITH:
 Heating Steam
 (278 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer Yes
 Water-closets, No. 1
 Urinals, No. _____
 Wash sinks, No. 1
 Washbasins, No. 1
 Laundry tubs, No. 2
 Shower baths, No. _____
 Bathtubs, No. 2
 Screens, No. Yes
 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.

Salvaged 2 24 04

HEAVY FURNITURE INSTALLED.	REPAIRS.
In each half.	Expended to 3-1-09. \$ 205.08
Bedsteads, iron	Year ending 3-1-10. \$ 97.94
Bookcases 1	" " 3-1-11. 1.96
Chairs, dining, arm 2	" " 3-1-12. 31.82
" " side 6	" " 3-1-13. 137.23
" library, arm 2	" " 3-1-14. 100.30
" " side 2	" " 3-1-15. 61.50
Chests of drawers 2	" " 3-1-16. 203.00
Curtain poles	" 6430 3-1-17. 4.00
Desks 1	" " 3-1-18. 27.30
Divans 1	" " 6-30-19. 15.00
Hatracks 1	" " 6-30-20. 466.50
Refrigerators 1	" " 6-30-21. 636.83
Sideboards	" " 6-30-22. 159.91
Tables, dining 1	" " 3-1-23. _____
" kitchen 1	" " 3-1-24. _____
" parlor 1	" " 3-1-25. _____
Wall lockers	" " 3-1-26. _____
	Total \$ _____

Building No. 4 O. Q. M. G.: Plan No. 120 - A.

Place Fort Casey, Washington.

HEAVY FURNITURE INSTALLED.

REPAIRS.

In each half.	Expended to 3-1-09.	
Bedsteads, iron	3-1-10	\$ 107.08
Bookcases	3-1-11	32.50
Chairs, dining, arm	3-1-12	2.50
" " side	3-1-13	39.61
" library, arm	3-1-14	115.69
" " side	3-1-15	86.90
Chests of drawers	3-1-16	58.75
Curtain poles	3-1-17	245.00
Desks	6-30-17	120.03
Divans	3-1-18	47.63
Hatracks	6-30-19	11.00
Refrigerators	6-30-20	303.27
Sideboards	6-30-21	711.50
Tables, dining	3-1-22	104.86
" kitchen	3-1-23	
" parlor	3-1-24	
Wall lockers	3-1-25	
	3-1-26	
	Total	\$

Designation of building Officers Quarters (Double); Capacity 2 Officers
 Total cost, \$ 7,104.71; Date completed 4 - 25 - 1904
 Material: Walls Frame; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet. 1531
 Dimensions of main building 22' 8" x 31' 6"; Wings 13' x 13' 6"

PROVIDED WITH:

Heating Steam
 (- 278 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 1
 Urinals, No. _____
 Wash sinks, No. 1
 Washbasins, No. 1
 Laundry tubs, No. 2
 Shower baths, No. _____
 Bathtubs, No. 2
 Screens, No. Yes
 Storm sash, No. _____
 " doors, No. _____
 Window shades, No. _____

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
1 Room 12'7" x 16'2"	: 1 Closet 5'4" x 6'7"
1 " 12'2" x 14'10"	: 1 Hall 5'4" x 5'5"
1 " 12'6" x 16'4"	: 1 Room 10'2" x 11'
First Floor.	
1 Room 13'6" x 16'8"	: 1 Hall 5'2" x 12'
1 " 12'6" x 15'10"	: 1 " 9'6" x 14'6"
1 " 12'2" x 12'6"	:
1 " 5'7" x 8'	:
Second Floor.	
1 Room 13'6" x 16'8"	: 1 Closet 6'6" x 9'6"
1 " 12'4" x 12'6"	: 1 " 3'4" x 3'6"
1 " 12'1" x 12'2"	: 1 " 3' x 3'4"
1 " 5'7" x 9'6"	: 1 Hall 3'8" x 16'2"

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc, also dates for all changes of listed articles, etc.



Place Fort Casey, Washington.
 Designation of building Officers Quarters (Double); Capacity 2 Officers
 Total cost, \$ 7,104.71; Date completed 4 - 25 - 1904
 Material: Walls Frame; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 1531
 Dimensions of main building 22' 8" x 31' 6"; Wings 13' x 13' 6"

O. Q. M. G.: Plan No. 120 - A. Building No. 5

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.		
1 Room	12'7" x 16'2"	: 1 Closet 5'4" x 6'7"
1 "	12'2" x 14'10"	: 1 Hall 5'4" x 5'5"
1 "	12'6" x 16'4"	: 1 Room 10'2" x 11'
First Floor.		
1 Room	13'6" x 16'4"	: 1 Hall 5'2" x 12'
1 "	12'6" x 15'10"	: 1 " 9'6" x 14'6"
1 "	12'1" x 12'2"	: 1 Room 5'7" x 8'
Second Floor.		
1 Room	13'6" x 16'8"	: 1 Closet 6'6" x 9'6"
1 "	12'4" x 12'6"	: 1 " 3'4" x 3'6"
1 "	12'1" x 12'2"	: 1 " 3' x 3'4"
1 "	5'7" x 9'6"	: 1 Hall 3'8" x 16'2"

PROVIDED WITH:
 Heating Steam
 (278 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 1
 Urinals, No. -----
 Wash sinks, No. 1
 Washbasins, No. 1
 Laundry tubs, No. 2
 Shower baths, No. -----
 Bathtubs, No. 2
 Screens, No. Yes
 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.

January 29, 1923 - Furnace in quarters 5-W damaged to the amount of \$16.00.

February 12, 1925 - (5-W) Damaged by fire - Damage \$1,200.00.

*authority given to purchase by a local agent
 4-21-24
 Salvaged 11-27-24*

HEAVY FURNITURE INSTALLED.	REPAIRS.
In each half.	Expended to 3-1-09. \$ <u>155.08</u>
Bedsteads, iron	Year ending 3-1-10. \$ <u>59.20</u>
Bookcases <u>1</u>	" " 3-1-11. <u>1.75</u>
Chairs, dining, arm <u>2</u>	" " 3-1-12. <u>69.93</u>
" " side <u>6</u>	" " 3-1-13. <u>100.89</u>
" library, arm <u>2</u>	" " 3-1-14. <u>69.80</u>
" " side <u>2</u>	" " 3-1-15. <u>49.50</u>
Chests of drawers <u>2</u>	" " 3-1-16. <u>93.00</u>
Curtain poles	" " 3-1-17. <u>-----</u>
Desks <u>1</u>	" " 3-1-18. <u>75.09</u>
Divans <u>1</u>	" " <u>6-30-19</u> <u>30.20</u>
Hatracks <u>1</u>	" " <u>6-30-20</u> <u>337.41</u>
Refrigerators <u>1</u>	" " <u>6-30-21</u> <u>858.55</u>
Sideboards	" " <u>6-30-22</u> <u>238.56</u>
Tables, dining <u>1</u>	" " 3-1-23. <u>-----</u>
" kitchen <u>1</u>	" " 3-1-24. <u>-----</u>
" parlor <u>1</u>	" " 3-1-25. <u>-----</u>
Wall lockers	" " 3-1-26. <u>-----</u>
	Total \$ <u>-----</u>

Building No. 6 O. Q. M. G.: Plan No. 130

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09 \$ _____
	Year ending 3-1-10 \$ _____
Bedsteads, iron _____	" " 3-1-11 _____
Bookcases _____	" " 3-1-12 _____
Chairs, dining, arm _____	" " 3-1-13 _____
" " side _____	" " 3-1-14 _____
" library, arm _____	" " 3-1-15 _____
" " side _____	" " 3-1-16 _____
Chests of drawers _____	" " 3-1-17 _____
Curtain poles _____	" " 3-1-18 _____
Desks _____	" " 3-1-19 _____
Divans _____	" " 3-1-20 _____
Hatracks _____	" " 3-1-21 _____
Refrigerators _____	" " 3-1-22 _____
Sideboards _____	" " 3-1-23 _____
Tables, dining _____	" " 3-1-24 _____
" kitchen _____	" " 3-1-25 _____
" parlor _____	" " 3-1-26 _____
Wall lockers _____	
	Total \$ _____

Place Fort Casey, Washington.
 Designation of building Hospital (Original Bldg); Capacity _____
 Total cost, \$ 14,240.98; Date completed 4 - 25 - 1904
 Material: Walls Frame; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 3052
 Dimensions of main building 44' 6" x 76' 6"; Wings 18' x 26'

PROVIDED WITH:

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Heating _____
 (_____ sq. ft. rad.)
 Lighting _____
 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. _____

Original number and size of rooms, given on next sheet.



ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.

NOTE - - For Addition, see next sheet.

Place FORT CASEY, WASH.
 Designation of building Hospital; Capacity 17 beds
 Total cost, \$14240.98; Date completed *April 25, 1904 (Original Bldg)
 Material: Walls Frame; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 5628
 Dimensions of main building 44'-6" x 76'-6"; Wings 18' x 26'

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement:- 1R. 15'-6" x 41'; 1R. 40'-10" x 32'-6"
 1R. 14'-6" x 15'-10"; 1R. 9' x 15'-6"; 1R. 15'-6" x 15'-8"
First Floor:- 1R. 16'-6" x 43'; 1R. 13'-10" x 16'
 1R. 11'-2" x 16'; 1R. 11'-2" x 15'-10"; 1R. 15'-10" x 16'-6"
 1R. 8' x 9'; 1R. 16'-2" x 16'-6"; 1R. 9' x 16'-6"
 1R. 16'-6" x 16'-10"; 1Hall 4' x 9'; 1Hall 7'-10" x 25'-6"
 1Hall 6'-2" x 32'-10"; 1R. 3'-6" x 4'-6"; 1R. 16' x 18'
Second Floor:- Addition:-
 1R. 10' x 16'-9"; 1R. 16'-9" x 6'-8"; 1R. 26' x 16'-9"
 1Hall 8' x 35"; 1R. 18' x 16'-4"; 1R. 14'-2" x 16'-4"
 1R. 16'-9" x 43'-6"; 1R. 16' x 11'-4"; 1R. 11'-4" x 16'-6"
 1Hall 6'-4" x 33'

PROVIDED WITH:

Heating Hot water
 (1923 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water closets, No. 3
 Urinals, No. 2
 Wash sinks, No. 6
 Washbasins, No. 6
 Laundry tubs, No. 0
 Shower baths, No. 1
 Bathtubs, No. 3
 Screens, No. 42
 Storm sash, No. _____
 " doors, No. _____
 Window shades, No. _____
 Slop sinks 2

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.

* Second story of Hospital completed Feb'y 15th 1906. Cost \$7852.10
June 23, 1909: Installed 16 Wall lockers (2 singles, 4 doubles and 2 triples).
Cost \$130.46 - Oct 5, 1914: Installed 1 Army range No 5.
Feb 11-18, 1915: Renewed boiler tubes; Cost, labor and material \$56.92

(Addition to)

O. C. Q. M. C.: Plan No. 130 Building No. 6



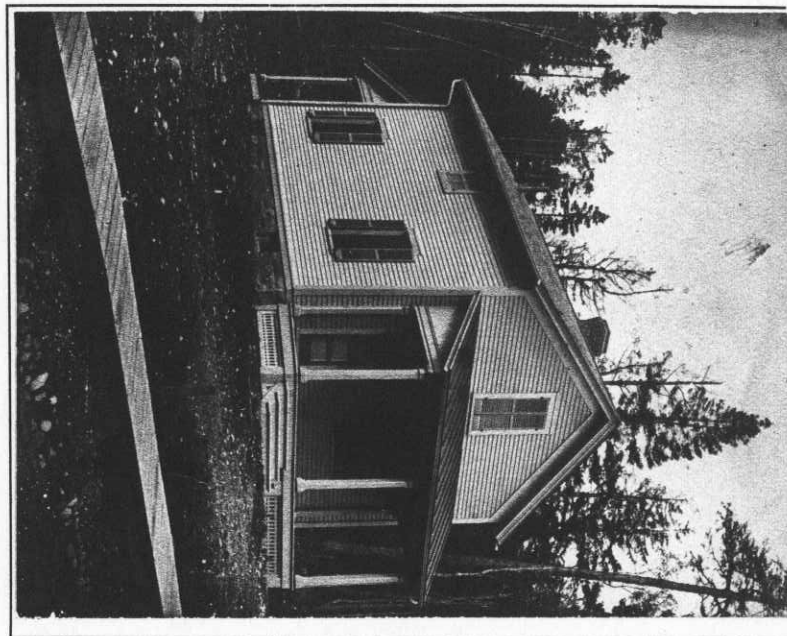
HEAVY FURNITURE INSTALLED.	REPAIRS.
	(1909)
	Expended to date.. \$8414.29
Bedsteads, iron	Year ending 3-1-10 \$118.74
Bookcases	" " 3-1-11 382.
Chairs, dining, arm	" " 3-1-12 75.
" " side	" " 3-1-13 41.28
" library, arm	" " 3-1-14 15.70
" " side	" " 3-1-15 341.92
Chests of drawers	" " 3-1-16 300.00
Curtain poles	" " 3-1-17 27.34
Desks	" " 3-1-18 254.21
Divans	" " 3-1-19 398.98
Hatracks	" " 3-1-20 1135.00
Refrigerators	" " 3-1-21 350.00
Sideboards	" " 3-1-22
Tables, dining	" " 3-1-23
" kitchen	" " 3-1-24
" parlor	" " 3-1-25
Wall lockers	" " 3-1-26
	TOTAL..... \$

Place...**Fort Casey, Wash.**....., March 1st, 1905.
 Designation of Building,**1st. Cl. Sergt. H.C. Qrs.**, Capacity,
 ...**1**.....; Construction: Cost \$**3483.67**, Date..**4-25-04**..
 Material: Walls **Frame**....Foundations.....**Stone**.....,
 Roof.....**Slate**....., Floors.....**Wood**.....How heated
 ...**Stoves**.....(...sq ft. rad.), How lighted....**Min. Oil**..
 Provided with: Water connections...**Yes**..., Sewer connec-
 tions.**Yes**...Water Closets No.**1**, Urinals No..**0** Wash Sinks
 No.**1**, Wash Basins No.**1**, Laundry Tubs No..**0**., Baths; Shower
 No..**0**., Tubs No..**1**., Screens..**Yes**, Storm Sash..**0**., Storm
 Doors..**0**.....,Wall Lockers No...**0**., Total floor area above
 basement sq. ft....**915**.....; Dimensions, Main Building
 ...**20'x28'**.....Wings....., Each & every

room arranged by floors;
 Basement: 1R, **24'6" x 16'6"**.
 1st Floor: 1R, **12' x 14'6"** 1R, **11'6" x 12'** 1 Cl. **6' x 7'6"**
 1 Hall, **6' x 18'4"**
 2nd Floor: 1R, **11'9" x 13'** 1R, **11'9" x 12'9"** x 1R, **6' x 7'6"**
 1 Hall, **6' x 9'** 1 cl. **2'9" x 3'9"** 1 Cl. **6' x 6'**.

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

Q.M.G.O. Plan No. **87 E.**, Building No. **7**.....



Repairs.

Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$.....
3-1-08	\$..... ⁰
3-1-09	\$... 48.64 ...
3-1-10	\$... 3.00 ...
3-1-11	\$... 61.00 ...
3-1-12	\$... 5.00 ...
3-1-13	\$.....
3-1-14	\$... 1.29 + 5.00 ...
3-1-15	\$... 50.00 ...
3-1-16	\$... 4.00 ...
6-30 3-1-17	\$... 1.45 ...
3-1-18	\$... 3.80 ...
6-30 3-1-19	\$... 98.00 ...
6-30 3-1-20	\$.....
6-30 3-1-21	\$... 100.00 ...

6-30-22. \$ **61.50**

✓

Q.M.G.O. Plan No. 82.E, Building No. 8.....

Repairs.

Expended to date	\$ 5.00.....
Yr. ending 3-1-06	\$ 26.04.....
3-1-07	\$ 5.00.....
3-1-08	\$ 37.00.....
3-1-09	\$.....
3-1-10	\$ 28.85.....
3-1-11	\$ 70.....
3-1-12	\$ none.....
3-1-13	\$ 44.29.....
3-1-14	\$ 15.82.....
3-1-15	\$ 21.84.....
3-1-16	\$ 11.00.....
6-30-17	\$ 6.00.....
3-1-18	\$ 15.59.....
6-30-19	\$ 40.00.....
6-30-20	\$ 81.02.....
6-30-21	\$ 153.29.....

6-30-22. \$ _____

Place.....Fort Casey, Wash....., March 1st, 1905.

Designation of Building, Dble. N. C. S. O. Qrs., Capacity, (1/2)

V. N. C. S. O. Construction: Cost \$ 3180.58, Date 4-25-04...

Material: Walls.. Frame... Foundations..... Stone.....,

Roof... Slate....., Floors..... Wood..... How heated

.... Stoves..... (...sq ft. rad.), How lighted.. Min. Oil...

Provided with: Water connections.. Yes..., Sewer connections.

Yes... Water Closets No. 1, Urinals No. 0, Wash Sinks

No 1, Wash Basins No 1, Laundry Tubs No. 0, Baths; Shower

No. 0, Tubs No. 1, Screens. Yes, Storm Sash.. 0, Storm

Doors. 0....., Wall Lockers No... 0, Total floor area above

basement sq. ft... 849.....; Dimensions, Main Building

.. 18'6" x 27'6"... Wings....., Each & every

room arranged by floors;

Basement: 1R, 16'2" x 24'4"

1st Floor: 1R, 11'1" x 14'8" 1R, 17'5" x 10'10" 1 Hall, 5'10" x 14'8"

2nd Floor: 1R, 11'1" x 14'8" 1R, 10' x 11'1" 1R, 5'10" x 7'

1 Hall, 5'10" x 9'2" 1 Cl. 2'4" x 3'8" 1 Cl. 4'8" x 5'10".

The above description shows one-half the building only. Below enter chronologically all modifications, additions,

introduction of water, sewer, electric light, etc., since

Mch. 1st, 1905.

To Mch. 1/12. 1 Refrigerator in each half.



147

147

✓

Place....**Port Casey, Wash.**....., March 1st, 1905.

Q.M.G.O. Plan No...**82 E**., Building No...**9**.....

Designation of Building,**Dble. N.C.S.:QrS.**...., Capacity,

(1/2)
N.C.S.O; Construction: Cost \$**3441.83** Date..**4-25-04**..

Material: Walls.**Frame**...Foundations.....**Stone**.....,

Roof..**Slate**....., Floors...**Wood**.....How heated

.**Stoves**.....(...sq ft. rad.), How lighted.. **Min. Oil**...

Provided with: Water connections...**Yes**., Sewer connec-

tions.**Yes**...Water Closets No..**1**, Urinals No..**0**, Wash Sinks

No..**1**, Wash Basins No..**1**., Laundry Tubs No..**0**., Baths; Shower

No..**0**., Tubs No..**1**., Screens..**Yes**, Storm Sash..**0**., Storm

Doors..**0**.....,Wall Lockers No..**0**., Total floor area above

basement sq. ft....**849**.....; Dimensions, Main Building

18'6"x27'6".....Wings....., Each & every

room arranged by floors;

Basement: 1R,**16'2"x24'4"**.

1st Floor: 1R,**11'1"x14'8"** 1R,**10'10"x17'5"** 1 Hall,**5'10"x14'8"**

2nd Floor: 1R,**11'1"x14'8"** 1R,**10'10"x11'1"** 1 R,**5'10"x7'**

1 Hall,**5'10"x9'2"** 1 Cl.**2'4"x3'8"** 1 Cl.**4'8"x5'10"**.

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

The above description shows one-half of building only.

To Mch. 1/2. 1 Refrigerator in each half.



Repairs.

Expended to date	\$ 5.00.....
Yr. ending 3-1-06	\$.. 26.04.....
3-1-07	\$... 5.00.....
3-1-08	\$... 37.00.....
3-1-09	\$
3-1-10	\$.. 23.85..
3-1-11	\$ 7.5.....
3-1-12	\$.. None....
3-1-13	\$.. 23.50.....
3-1-14	\$.. 39.40.....
3-1-15	\$.. 10.25...
3-1-16	\$... 5.00.....
6-30 6-30-17	\$... 2.00.....
3-1-18	\$.. 26.00.....
6-30 6-30-19	\$.. 29.50.....
6-30 6-30-20	\$.. 75.06.....
6-30 6-30-21	\$.. 214.27.....

6-30-22. \$ 0.50

Q.M.G.O. Plan No. 3.7-B Building No. 10...

Repairs.

Expended to date	\$ 5.00
Yr. ending 3-1-06	\$ 5.00
3-1-07	\$ 45.00
3-1-08	\$ 52.00
3-1-09	\$
3-1-10	\$ <i>None</i>
3-1-11	\$ 3.25
3-1-12	\$ 10.00
3-1-13	\$ 125.57
3-1-14	\$ 19.29
3-1-15	\$ 25.50
3-1-16	\$ 71.00
6-30-17	\$ 3.10
3-1-18	\$ 6.38
6-30-19	\$ 25.00
3-1-20	\$
6-30-21	\$ 91.29

6-30-22 \$ 5.00



Place..... Fort Casey, Wash......, March 1st, 1905.

Designation of Building, Q. M. Staples....., Capacity, ²⁴ ~~20~~ animals; Construction: Cost \$4395.60, Date. 4-25-04...

Material: Walls.. Frame.. Foundations.... Brick piers...., Roof... Slate....., Floors..... Wood..... How heated

..... (....sq ft. rad.), How lighted Candle lanterns Provided with: Water connections.... 0...., Sewer connections... 0.... Water Closets No 0., Urinals No 0., Wash Sinks No. 0., Wash Basins No. 0., Laundry Tubs No. 0., Baths; Shower No. 0., Tubs No. 0., Screens.. 0., Storm Sash. 0., Storm Doors. 0....., Wall Lockers No... 0., Total floor area above basement sq. ft. 4324.....; Dimensions, Main Building

.... 33'x70'..... Wings....., Each & every room arranged by floors;

1st Floor: 1R, 28'3"x31'8" 1R, 10'x14'2" 1 Stall, 10'x10' 11 stalls, 5'x10' 1 passageway, 11'6"x40'4"
Loft: 31'8"x68'8", including grain room 10'x10'.

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

Place.....**Fort Casey, Wash.**....., March 1st, 1905.
 Designation of Building,.....**Coal Shed**....., Capacity,
.500 tons; Construction: Cost **\$2858.13**, Date **4-25-04**....
 Material: Walls **Frame**...Foundations...**Stone**.....,
 Roof.. **Paroid**...., Floors.....**Wood**.....How heated
(....sq ft. rad.), How lighted.....
 Provided with: Water connections...**0**...., Sewer connec-
 tions..**0**...Water Closets No.**0**, Urinals No.**0**, Wash Sinks
 No.**0**, Wash Basins No.**0**, Laundry Tubs No..**0**., Baths; Shower
 No..**0**., Tubs No.**0**., Screens...**0**., Storm Sash..**0**., Storm
 Doors...**0**...., Wall Lockers No...**0**., Total floor area above
 basement sq. ft....**2322**....; Dimensions, Main Building
 ...**22'4"x140'**...Wings....., Each & every
 room arranged by floors;
Entire building, 1 Room.

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

Q.M.G.O. Plan No...**67.B**, Building No...**13**....



Repairs.

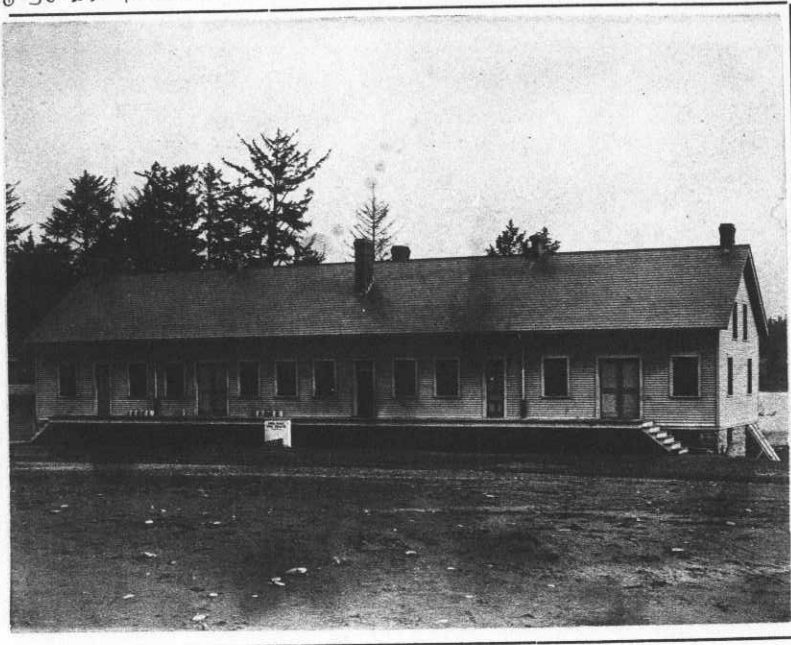
Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$... 4.00
3-1-08	\$... 0
3-1-09	\$... None
3-1-10	\$... None
3-1-11	\$.....
3-1-12	\$.....
3-1-13	\$... None 70 ^{36}
3-1-14	\$... 15.00
3-1-15	\$... 4.51
3-1-16	\$... 5.00
6-30 3-1-17	\$... None
3-1-18	\$.....
6-30 3-1-19	\$... 23.00
6-30 3-1-20	\$.....
6-30 3-1-21	\$... 13.18
6-30-22	\$ 17.18

Q.M.G.O. Plan No. 91.F., Building No. 14.....

Repairs.

Expended to date	\$ 10.00.....
Yr. ending 3-1-06	\$ 10.00.....
3-1-07	\$ 10.00.....
3-1-08	\$ 10.00.....
3-1-09	\$ <i>None</i>
3-1-10	\$ <i>None</i>
3-1-11	\$ <i>None</i>
3-1-12	\$ <i>None</i>
3-1-13	\$ 48.13..... <i>18.05</i>
3-1-14	\$ 18.05.....
3-1-15	\$ 21.00.....
3-1-16	\$ 17.00.....
3-1-17	\$ None
3-1-18	\$ 17.18.....
3-1-19	\$ 35.00
3-1-20	\$ 242.62
3-1-21	\$ 300.19

6-30-22. \$261.09



Place... Fort Casey, Wash.,....., March 1st, 1905.

Designation of Building Q.M. & Comsy. Storehouse Capacity, 50000 cu. ft. Construction: Cost \$11751.30, Date. 4-25-04...

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

Provided with: Water connections... **0**...., Sewer connections. **0**.... Water Closets No. **0**, Urinals No. **0**, Wash Sinks No. **0**, Wash Basins No. **0**, Laundry Tubs No. **0**., Baths; Shower No. **0**., Tubs No. **0**., Screens. **Yes**, Storm Sash... **0** Storm Doors. **0**...., Wall Lockers No. **0**...., Total floor area above basement sq. ft. **7163**.....; Dimensions, Main Building **32'x120'**..... Wings....., Each & every

room arranged by floors;
Basement: 1R, 17'4"x28'6" 1R, 28'6"x38'1" 1R, 28'6"x59'5"
1st Floor: 1R, 30'6"x36'6" 1R, 19'11"x20'1" 2R, 14'x9'11" 1R, 14'2"x20'1" 1R, 20'6"x30'6" 1R, 25'8"x30'6" 1 Hall, 5'5"x15'3"
Loft: 1R, 30'6"x60'9" 1R, 30'6"x56'9".

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

To Mch. 1/07 - Two Dormer Windows constructed at a cost of \$300.00
To Mch. 1/08 Installed 1 Water closet and lavatory, cost \$273.13
Appn. A.T. Auth Card F.Y. '08 #6264.

Place.... **Fort Casey, Wash**....., March 1st, 1905.
 Designation of Building, **N-C-O Quarters (See Note)**
~~Single Officers Qrs.~~, Capacity,
 ...**1**.....; Construction: Cost \$.**2970.10** Date.. **1900**.....
 Material: Walls. **Frame**... Foundations.. **Brick piers**..... ,
 Roof... **Shingle**....., Floors..... **Wood**..... How heated
 ... **Stoves**..... (...sq ft. rad.), How lighted.. **Min. Oil**.....
 Provided with: Water connections.... **Yes**, Sewer connec-
 tions. **Yes**.. Water Closets No. **2**, Urinals No. **0**, Wash Sinks
 No. **1**, Wash Basins No. **1**, Laundry Tubs No. **2**, Baths; Shower
 No. **0**, Tubs No. **1**..., Screens. **Yes**., Storm Sash. **0**..., Storm
 Doors.... **0**..., Wall Lockers No. **0**..., Total floor area above
 basement sq. ft..... **989**.....; Dimensions, Main Building
 ... **16'10"x31'10"** Wings **12'10"x23'11"** & **14'x14'**, Each & every
 room arranged by floors;
 1st Floor: 1R, **10'x13'7"** 1R, **10'2"x15'** 1R, **12'2"x16'2"** 1R,
12'2"x12'2" 1R, **12'2"x12'8"** 1 Hall, **5'6"x8'6"** 2 Cl. **3'x5'**.
 Attic: 1R, **10'7"x16'2"**.

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

No Longer required as Officers Qrs. See QMGO #276069.
 To Mch. 1/12: 1 Refrigerator

Q.M.G.O. Plan No. **Altd. 135** Building No. **19**.....



Repairs.

Expended to date	\$ 60.00
Yr. ending 3-1-06	\$ 74.15
3-1-07	\$ 5.00
3-1-08	\$ 5.00
3-1-09	\$.....
3-1-10	\$ 7.73
3-1-11	\$ 33.70
3-1-12	\$ 17.62
3-1-13	\$ 44.62
3-1-14	\$ 10.76
3-1-15	\$ 11.31
3-1-16	\$ 16.50
6-30 3-1-17	\$ None
3-1-18	\$ 12.89
6-30 3-1-19	\$ 15.00
6-30 3-1-20	\$ 13.00
6-30 3-1-21	\$ 21.28 ✓

6-30-22. **6.00**

Q.M.G.O. Plan No....., Building No. 20.....

Repairs.

Expended to date	\$ 395.16.....
Yr. ending 3-1-06	\$.42.54.....
3-1-07	\$.30.00.....
3-1-08	\$.4.00.....
3-1-09	\$
3-1-10	\$.11.87.....
3-1-11	\$
3-1-12	\$.none.....
3-1-13	\$.28.80.....
3-1-14	\$.37.26.....
3-1-15	\$.2.56.....
3-1-16	\$.12.94.....
6-30-17	\$.None.....
3-1-18	\$.4.20.....
6-30-19	\$.5.00.....
6-30-20	\$
6-30-21	\$.528.17.....

6-30-22. \$38.00



Place..... Fort Casey, Wash., March 1st, 1905.
 * ~~Artillery Engrs' Storehouse~~ ~~Amusement Hall~~ + War Game Room
 Designation of Building, ~~Each Officers Qrs.~~ ~~Temp.~~ Capacity,
~~5 Bachelor~~ 250 persons
 Officers; Construction: Cost \$3669.00, Date. 190.....

Material: Walls. ~~Frame~~... Foundations..... ~~Brick~~ piers...,
 Roof... ~~Shingle~~..., Floors..... ~~Wood~~..... How heated
 ~~Stoves~~..... (...sq ft. rad.), How lighted... ~~Min. Oil~~...
 Provided with: Water connections... ~~Yes~~., Sewer connections...
~~Yes~~. Water Closets No 2, Urinals No. 2, Wash Sinks No. 2,
 Wash Basins No 3, Laundry Tubs No... 0, Baths; Shower No... 1,
 Tubs No... 1., Screens. 0..., Storm Sash... 0, Storm Doors... 0...,
 Wall Lockers No. 0..., Total floor area above basement sq. ft..... 2750.....; Dimensions, Main Building
 ... 30'x100'..... Wings..... 30'x36'....., Each & every room arranged by floors;

Lavatory detached: 16'x17'

1st Floor: 5R, 12'6"x13' 5R, 10'x12'6" 1R, 17'x23'3"
 1R, 10'2"x12'6" 1R, 10'2"x10'2" 1R, 16'2"x23'2" 1R, 13'7"x13'7"
 1R, 5'x9'2" 1R, 8'x9'2".

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

Sept. 9. 1915: Installed 1.10 amp. watt hour meter. Cost \$9.83

* 3-13-26 Change in designation approved 5*1140 A.B.O. File 600.9

See with 32

Place.....Fort Casey, Wash....., March 1st, 1905.

Q.M.G.O. Plan No. **137 A**, Building No. **25**.....

Designation of Building, **Ordinance Storehouse**, Capacity,

20000 cu. ft Construction: Cost **\$2895.00**, Date **1901**.....

Material: Walls **Frame**....Foundations...**Brick piers**.....,

Roof...**Slate**....., Floors.....**Wood**.....How heated

....**Stoves**.....(....sq ft. rad.), How lighted...**Min. Oil**.....

Provided with: Water connections...**Yes**..., Sewer connec-

tions...**Yes**. Water Closets No. **1**, Urinals No. **0**, Wash Sinks

No. **0** Wash Basins No. **0** Laundry Tubs No. **0**., Baths; Shower

No. **0**., Tubs No. **0**., Screens...**0**., Storm Sash. **0**., Storm

Doors...**0**., Wall Lockers No. **0**., Total floor area above

basement sq. ft.**2130**....; Dimensions, Main Building

.. **30'x75'**.....Wings....., Each & every

room arranged by floors;

2R, 11'x14' 1R, 25'6"x29'10" 1R, 29'10"x35'6"

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

Dec. 17, 1915: Installed 1 water closet. Cost \$115.25



Repairs.

Expended to date	\$ 30.00.....
Yr. ending 3-1-06	\$.10.00.....
3-1-07	\$. 5.00.....
3-1-08	\$. 5.00.....
3-1-09	\$
3-1-10	\$. 96.05.....
3-1-11	\$
3-1-12	\$. none.....
3-1-13	\$. 4.09.....
3-1-14	\$. 5.17.....
3-1-15	\$. 5.78.....
3-1-16	\$. 4.00.....
6-30 3-1-17	\$. none.....
3-1-18	\$. 8.39.....
6-30 3-1-19	\$. 45.00.....
6-30 3-1-20	\$
6-30 3-1-21	\$. 6.65.....

6-30-22. \$ 115.00

Q.M.G.O. Plan No....., Building No. **26**.....

Repairs.

Expended to date	\$ 245.00.....
Yr. ending 3-1-06	\$.39.25.....
3-1-07	\$.5.00.....
3-1-08	\$.5.00.....
3-1-09	\$.25 ⁰⁰
3-1-10	\$.17.80.....
3-1-11	\$ <i>None</i>
3-1-12	\$ <i>5.84</i>
3-1-13	\$.13 ³⁴
3-1-14	\$.10.56.....
3-1-15	\$.12.00.....
3-1-16	\$ <i>None</i>
3-1-17	\$ <i>4.68</i>
3-1-18	\$ <i>20.00</i>
3-1-19	\$ <i>109.80</i>
3-1-20	\$ <i>40.80</i>
3-1-21	\$ <i>6.00</i>

6-30-22. \$ 6.00

Place..... **Fort Casey, Wash.**,....., March 1st, 1905.

Designation of Building, ... **N.C.S.O. Qrs.**, Capacity, ... **1**.....; Construction: **Acquired with territory** Cost \$ **purchased** Date..... for post

Material: Walls. **Frame**... Foundations..... **Wood**....., Roof..... **Shingle**., Floors..... **Wood**..... How heated **Stoves**.... (...sq ft. rad.), How lighted. **Min. Oil**.... Provided with: Water connections... **0**..., Sewer connections. **0**..... Water Closets No. **0**, Urinals No. **0**, Wash Sinks No. **1**, Wash Basins No. **0**, Laundry Tubs No. **0**., Baths; Shower No. **0**., Tubs No. **0**., Screens... **0**., Storm Sash.. **0**., Storm Doors.. **0**....., Wall Lockers No. **0**., Total floor area above basement sq. ft..... **721**.....; Dimensions, Main Building **16'x31'**..... Wings..... **18'x18'**....., Each & every room arranged by floors;

1st Floor: 2R, 7'5"x17' 1R, 15'x16' 1R, 14'4"x16'

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

To Mch. 1/2. 1 Refrigerator.

*Disposed of about October, 1931
(See 3rd Ind. Aug. 9, 1940 - File 600,911)*



REPORT ON WHARVES.

Name of Place. FORT. CASEY, WASH. (O. M. Wharf)

Date of Report, DECEMBER 10, 1919,

The following information regarding wharf facilities will be furnished by all Army Posts, Camps, Depots, Stations, etc., where wharves are located.

A plan of wharf, or if no plan is available, a rough sketch showing size, shape and type of construction, will be furnished, together with the information as to the kind of material used for deck, ranges, piling, cans, etc. Answers to questions below must be complete and comprehensive. Should there not be sufficient space herein to answer questions fully, use an extra sheet.

1. What is the depth of water? Ans. 38.4 feet.
2. What is the average tide? Ans. 8.86 feet.
3. What is elevation of deck above mean low water? Ans. 17.5 feet.
4. Is water salt or fresh? Ans. Salt.
5. Is there any evidence of the presence of teredo or other marine destroyer? Ans. Yes, Teredo.
6. What is the present condition of the wharf? Ans. Now undergoing repairs
7. What is the character of the bottom? Ans. Sand and Gravel.
Yes, along North face of
8. Is there any scouring or filling due to currents? Ans. Wharf. In year 1913 low water was 10 ft. north of north face of wharf, at present low water is 20 ft. south ~~side~~ of north face of wharf.
9. Is there any difficulty in docking boats? Ans. In stormy weather in winter months it has been impossible to ~~dock~~ land at times.
10. Are there any unusual conditions to be met in the maintenance or repair of this wharf? Ans. South-east, South and South-West winds which prevail in winter months make work on *
Ans. 6 vessels, average length 97 feet, average tonnage 185 1/2 gross tons.
11. What is the average size and the number of boats docking at wharf? Ans. No.
12. Is there any facility lacking for the proper handling of freight and passengers at wharf? Ans. Army supplies etc., 60 tons per month.
13. What is character and amount of freight usually handled? Ans. Army supplies etc., 60 tons per month.
If daily schedule, give average for the month, both in freight and passenger traffic.
14. If available state the first cost and total spent for repairs to date. Ans. \$15,477.97 first cost. \$12,088.47 Repairs made since 1909.
15. Give any additional information that may be pertinent to this subject. Ans. Repairs now being done will render wharf in good condition.
Ans. Yes.
16. Is there a sheet in the Historical Record for the above described wharf, in accordance with Par. 372, Manual, O.M.C.?

Name and Rank of
Officer submitting
Report.

C. R. Finney
(C. R. FINNEY)

Major, Coast Artillery Corps.

*(No. 10 cont'd.) this wharf
difficult and constantly recurring
damages result due to exposure to wind &
currents,

Place Fort Casey, Washington.

Designation of building C. A. Barracks Building; Capacity 112 Men

Total cost, \$ 35,252.80; Date completed 2 - 17 - 1905

Material: Walls Frame; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet 11588

Dimensions of main building 25' 10" x 144' 4"; Wings (2) 25' 10" x 50'

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
1 Room 22' 6" x 48'	: 1 Cellar 22' 6" x 32'
1 " 22' 6" x 56' 6"	: 1 Room 7' 4" x 25' 6"
1 " 15' 2" x 25' 2"	: 1 " 15' 4" x 22' 6"
1 " 22' 6" x 57' 11"	:
First Floor.	
1 Room 24' 6" x 50' 5"	: 1 Hall 7' 6" x 23' 3"
2 " 11' 11" x 20' 5"	: 1 " 8' x 24' 3"
1 " 24' 6" x 38' 6"	: 1 Room 7' 6" x 15' 4"
1 " 24' 6" x 58' 11"	: 1 " 24' 6" x 26'
1 " 10' 2" x 15' 10"	: 1 " 8' 2" x 9'
1 " 8' 2" x 13'	:
Second Floor.	
2 Rooms 24' 6" x 49' 6"	: 1 Hall 8' 6" x 24' 6"
2 " 24' 6" x 58' 7"	: 1 Room 9' 10" x 14' 8"
2 " 11' 11" x 13'	:

PROVIDED WITH:

Heating Hot Water
 (- 2997 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 10
 Urinals, No. 6
 Wash sinks, No. 4
 Washbasins, No. 16
 Laundry tubs, No. 2
 Shower baths, No. 6
 Bathtubs, No. 4
 Screens, No. Yes
 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.

Installed Screens, Cost, \$578.83. March 1 - 1907

" 2 Laundry Tubs, " 75.00 Dec. 15 - 1912 (438949 - 1-18-1913)
 " 1 Sink " 75.00 " 15 - 1912 " " "

* Plans show 109 men 3/10/05

Sold Jan 14, 1939

O. Q. M. G.: Plan No. 147

Building No. 33



HEAVY FURNITURE INSTALLED.

REPAIRS.

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09. \$ <u>658.70</u>
Bedsteads, iron -----	Year ending 3-1-10. \$ <u>77.87</u>
Bookcases -----	" " 3-1-11. <u>115.55</u>
Chairs, dining, arm -----	" " 3-1-12. <u>374.99</u>
" " side -----	" " 3-1-13. <u>626.68</u>
" library, arm -----	" " 3-1-14. <u>209.88</u>
" " side -----	" " 3-1-15. <u>201.81</u>
Chests of drawers -----	" " 3-1-16. <u>287.00</u>
Curtain poles -----	" " 3-1-17. <u>442.92</u>
Desks -----	" " 3-1-18. -----
Divans -----	" " ⁶⁻³⁰ 3-1-19. <u>335.00</u>
Hatracks -----	" " ⁶⁻³⁰ 3-1-20. <u>306.42</u>
Refrigerators <u>1</u> -----	" " ⁶⁻³⁰ 3-1-21. <u>1897.96</u>
Sideboards -----	" " ⁶⁻³⁰ 3-1-22. <u>484.72</u>
Tables, dining -----	" " 3-1-23. -----
" kitchen -----	" " 3-1-24. -----
" parlor -----	" " 3-1-25. -----
Wall lockers <u>44</u> -----	" " 3-1-26. -----
	Total ----- \$ -----

624

Building No. 34 O. Q. M. G.: Plan No. 142 Revised

HEAVY FURNITURE INSTALLED.	REPAIRS.
In each Half.	Expended to 3-1-09. \$
Bedsteads, iron -----	Year ending 3-1-10. \$ <u>72.86</u>
Bookcases ----- 1	" " 3-1-11. <u>7.00</u>
Chairs, dining, arm ----- 2	" " 3-1-12. <u>13.99</u>
" " side ----- 6	" " 3-1-13. <u>119.82</u>
" library, arm ----- 2	" " 3-1-14. <u>100.70</u>
" " side ----- 2	" " 3-1-15. <u>50.20</u>
Chests of drawers ----- 2	" " 3-1-16. <u>171.00</u>
Curtain poles -----	" " 6-30 3-1-17. <u>1.05</u>
Desks ----- 1	" " 3-1-18. <u>111.40</u>
Divans ----- 1	" " 8-30 3-1-19. <u>150.00</u>
Hatracks ----- 1	" " 8-30 3-1-20. <u>301.30</u>
Refrigerators ----- 1	" " 6-30 3-1-21. <u>638.74</u>
Sideboards -----	" " 8-30 3-1-22. <u>244.81</u>
Tables, dining ----- 1	" " 3-1-23. -----
" kitchen ----- 1	" " 3-1-24. -----
" parlor ----- 1	" " 3-1-25. -----
Wall lockers -----	" " 3-1-26. -----
-----	Total ----- \$ -----

Place Fort Casey, Washington.
 Designation of building Officers Quarters (Double); Capacity 2 Officers
 Total cost, \$ 8,566.60; Date completed 2 - 17 - 1905
 Material: Walls Frame; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 2534
 Dimensions of main building 31'10" x 31'11"; Wings 21' x 22'10"

PROVIDED WITH:

Heating Hot Water
 (1004 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 2
 Urinals, No. -----
 Wash sinks, No. 1
 Washbasins, No. 2
 Laundry tubs, No. 2
 Shower baths, No. -----
 Bathtubs, No. 2
 Screens, No. Yes
 Storm sash, No. -----
 " doors, No. -----
 Window shades, No. -----

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
1 Room 14'2" x 29'5"	: 1 Room 13' 2" x 19'4"
1 " 14'6" x 14'9"	: 1 " 14'9" x 17'3"
1 " 5'7" x 21'	
First Floor.	
1 Room 10' 9" x 13' 6"	: 1 Hall 15'3" x 16'6"
1 " 13' x 14' 3"	: 1 " 6'7" x 13'
1 " 5'6" x 13'10"	: 1 Closet 3' x 4'
1 " 15' x 18' 2"	: 1 Vestibule 4'4" x 6'
1 " 7' x 7' 2"	: 1 Room 14'8" x 15'4"
Second Floor.	
1 Room 9'10" x 15'3"	: 2 Closet 3' x 4'
1 " 10' 9" x 13'6"	: 2 " 4' x 5'
1 " 9' 9" x 13'	: 1 " 1'3" x 4'
1 " 7' x 9'9"	: 1 Hall 6'7" x 13'
1 " 6' 7" x 7'	: 1 " 4' x 25'6"
1 " 15' x 15'8"	
1 " 13'10" x 15'	

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.

Installed Screens, March 1 - 1907, Cost, \$176.17



Place... Fort Casey, Wash....., March 1st, 1905.
 Designation of Building, Q. M. Wharf....., Capacity,
; Construction: Cost \$15477.97 Date.. 1903.....
 Material: Walls..... Foundations.....,
 Roof....., Floors..... How heated
 (...sq ft. rad.), How lighted.....
 Provided with: Water connections....., Sewer connec-
 tions..... Water Closets No., Urinals No., Wash Sinks
 No., Wash Basins No., Laundry Tubs No., Baths; Shower
 No., Tubs No., Screens....., Storm Sash....., Storm
 Doors....., Wall Lockers No....., Total floor area above
 basement sq. ft.....; Dimensions, Main Building
 Wings....., Each & every

Q.M.G.O. Plan No....., Building No... 35....

OCT 1926

OCT 1926



Wharf Head 80' x 90'

Approach 18' x 176' 3" with trestle from Post to Wharf 18' x 1007'

Additional waiting room partitioned off in building No 35 Sept 30. 1907. Cost \$42.00

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

Sept. 9. 1915: Installed 1.5 amp. watt hour meter in Wharfinger's Qrs. Cost \$ 7.00
 Dec. 29. 1915: Cement foundation placed under wharf approach, and replacing
 1008 feet of piling. Cost \$3497.80

June 9, 1925 - Repairs to Post Wharf - \$4263.00.

March 17, 1927 - 50 foot triangular extension completed
 at a cost of \$5,569.25.

8-16-33--Wharf was struck by the U.S. Army Mine Planter "Bell"
 while attempting to land at the dock. Damage \$275.00.

October 21, 1934 - Wharf damages by storm; damage \$2,250.00.

January 1, 1935 - Wharf damaged. Cost of repairs 1,600.00

Repairs.

Expenditure	Amount
Expended to date	\$.....
Yr. ending 3-1-06	\$ 15.00.....
3-1-07	\$ 26.00.....
3-1-08	\$.....
3-1-09	\$.....
3-1-10	\$ 42.00 (partition) + 113.70
3-1-11	\$.....
3-1-12	\$ 5.00.....
3-1-13	\$ 6067.60.....
3-1-14	\$ 10.99.....
3-1-15	\$ 22.09.....
3-1-16	\$ 13.95.....
3-1-17	\$ None.....
3-1-18	\$ 22.45.....
3-1-19	\$ 40.00.....
3-1-20	\$.....
6-30-21	\$ 20.92.....
6-30-22	\$ 60.00

Q.M.G.O. Plan No....., Building No. 36.....

Repairs.

Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$.....
3-1-08	\$ 20.00
3-1-09	\$.....
3-1-10	\$ 3.71
3-1-11	\$ 1.66
3-1-12	\$ none
3-1-13	\$ 22.99
3-1-14	\$ 14.00
3-1-15	\$ 16.03
3-1-16	\$ 11.00
3-1-17	\$ None
3-1-18	\$ 9.86
6-30-	
3-1-19	\$ 120.00
6-30-	
3-1-20	\$ 7.00
6-30-	
3-1-21	\$ 85.19

6-30-22. \$33.00



Place. Fort. Casey, Wash....., March 1st, 1905.

Designation of Building Civ. Employees Quarters Capacity, 5 Men....; Construction: Cost \$1492.00 Date 5/20/05....

Material: Walls Frame.... Foundations Brick Piers....., Roof Slate....., Floors Wood..... How heated Stoves..... (....sq ft. rad.), How lighted Min. Oil,....

Provided with: Water connections. Yes...., Sewer connections. Yes... Water Closets No., Urinals No., Wash Sinks No., Wash Basins No., Laundry Tubs No...., Baths; Shower No...., Tubs No. 1., Screens....., Storm Sash...., Storm Doors....., Wall Lockers No....., Total floor area above basement sq. ft. 704.....; Dimensions, Main Building 22'x32'..... Wings....., Each & every

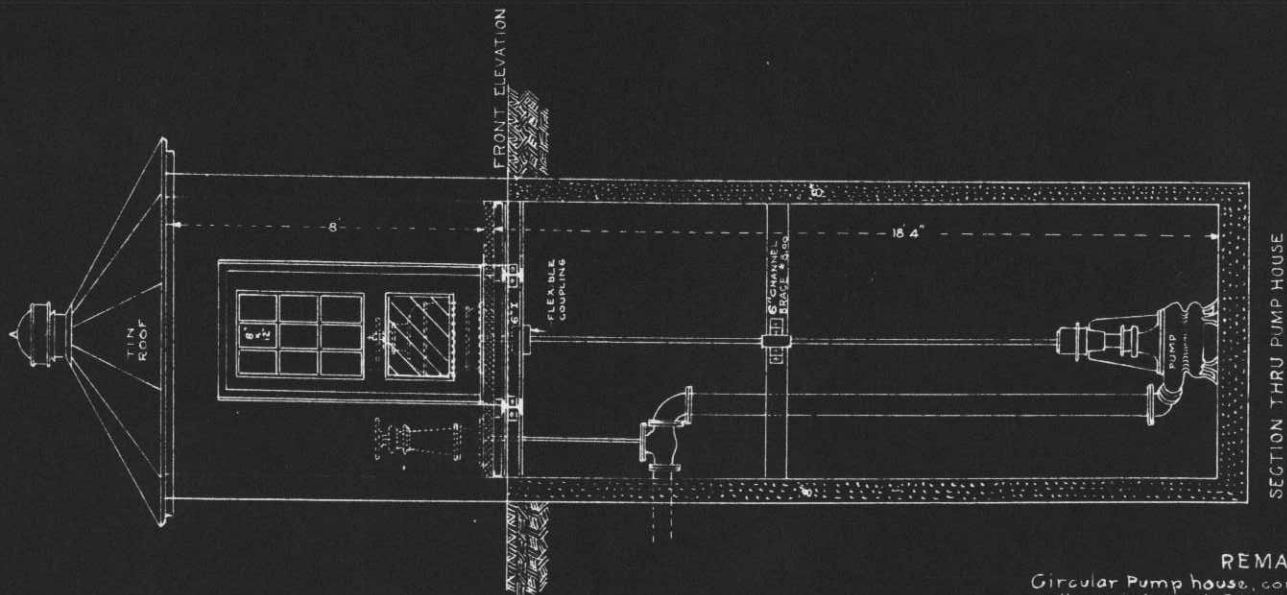
room arranged by floors;
1 Floor, 1R-17'3"x20'6", 2R-10'x12'9"

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

Sub J. 1-1-1921

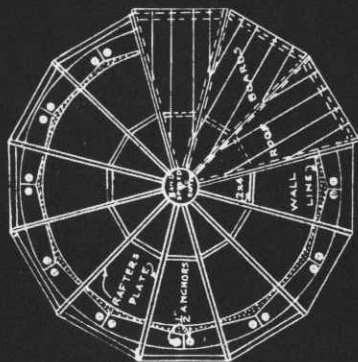
HISTORICAL RECORD, FORT CASEY, WASH.

BLDG. NO. 38, PUMP HOUSE.

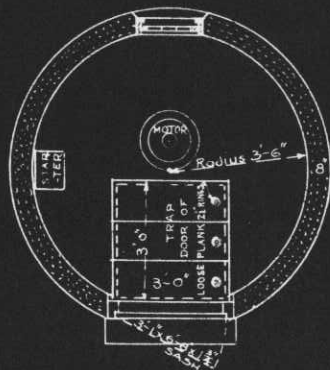


REMARKS.

Circular Pump house, concrete construction, walls reinforced, I beams supporting Motor floor. Pump section 13 ft. below surface Electric control. Tin roof. Panel door 3'-1" x 6'-8" no transom. Window 2'-4" x 4'-4" - 2 sash 12 Lights, 2' above floor. Ventilator, circular 12' dia. galvanized iron.



PLAN OF ROOF FRAMING



PLAN OF MOTOR FLOOR

OFFICE OF THE QUARTERMASTER
H.D. OF P.S.
FORT WORDEN, WASH.
PUMP HOUSE
SCALE-1 INCH=4 FT.

SUBMITTED

APPROVED

James H. Hill
Major Q.M.C.

Drawn: R.J.Y.

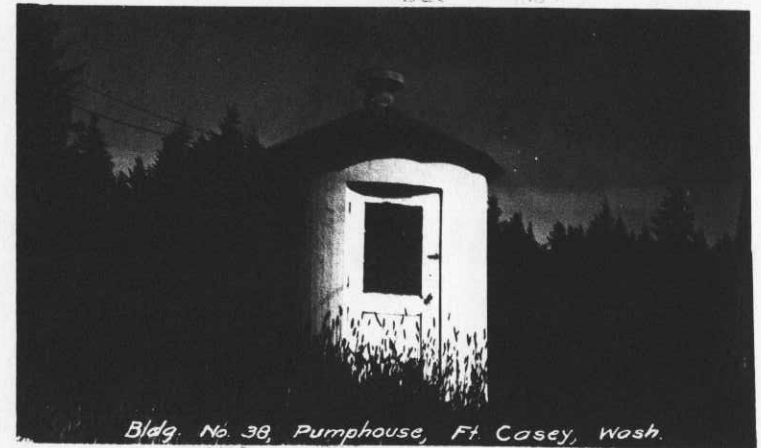
Date Nov. 13th 1939.

Post Plan No.

O.Q.M.G.: Plan No. Building No. 38

Place Fort Casey, Washington
 Designation of building Pump House Capacity -
 Total cost, \$ Est. \$ 500.00 Date completed 1914
 Material: Walls Reinforced concrete Foundation Reinforced concrete
 Roof Metal Floors Wood
 Total floor area above basement, square feet 38 1/2
 Size: Main building Circular 3'6" Rad. Wings None Basement None
 a Not heated Height of first floor above ground Ground level
 (How heated)
 b None How lighted Not lighted
 (Type of heat)
 c None Water connections Yes
 (Type of domestic hot water heater) Sewer connections None
 Gas connections None

COOKING RANGES INSTALLED (Give quantity and size)		REFRIGERATORS INSTALLED (Give quantity and size)		METERS INSTALLED (Give quantity and capacity)	
Coal <u>None</u>	<u>None</u>	Gas <u>None</u>	<u>None</u>	Gas <u>None</u>	<u>None</u>
Gas <u>None</u>	<u>None</u>	Electric <u>None</u>	<u>None</u>	Electric <u>Commercial</u>	
Electric <u>None</u>	<u>None</u>	Ice <u>None</u>	<u>None</u>	Oil <u>None</u>	
Oil <u>None</u>	<u>None</u>			Steam <u>None</u>	
Steam <u>None</u>	<u>None</u>			Water <u>4" Compound</u>	



ADDITIONS AND INSTALLATIONS

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

DATE	COST	DATE	COST
Cost of pump house Estimated:- \$500.00 - The pump house, meter chamber, water meter, turbine pump, pipe and electrical connections were installed under contract - Total Cost \$2902.98 Motor - 40 HP Elect. Fairbanks Morse - Manual Control Pump - Vert. 4 stage Turbine - Bryon & Jackson Cap. 250 GPM at 1200 RPM Meter - 4" Compound - Worthington Electric Current - 220-440 V, 3 Phase, 60 Cycle			

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.

Place Fort Casey, Wash., March 1st, 1905.

Q.M.G.O. Plan No. 777..., Building No. 39 ✓

Designation of Building, Civ. Engrs. Qrs., Single, Capacity,

1 Civ. Engr. Construction: Cost \$2,494.00, Date 7/13/06.....

Material: Walls Frame Foundations Stone.....

Roof Shingles, Floors Wood..... How heated

..... Stoves..... (....sq ft. rad.), How lighted Min. Oil.....

Provided with: Water connections..... Yes, Sewer connections

..... Yes Water Closets No. 1, Urinals No. 0, Wash Sinks

No. 1, Wash Basins No. 1, Laundry Tubs No. 1..... Baths; Shower

No. 0..... Tubs No. 1..... Screens..... Storm Sash..... Storm

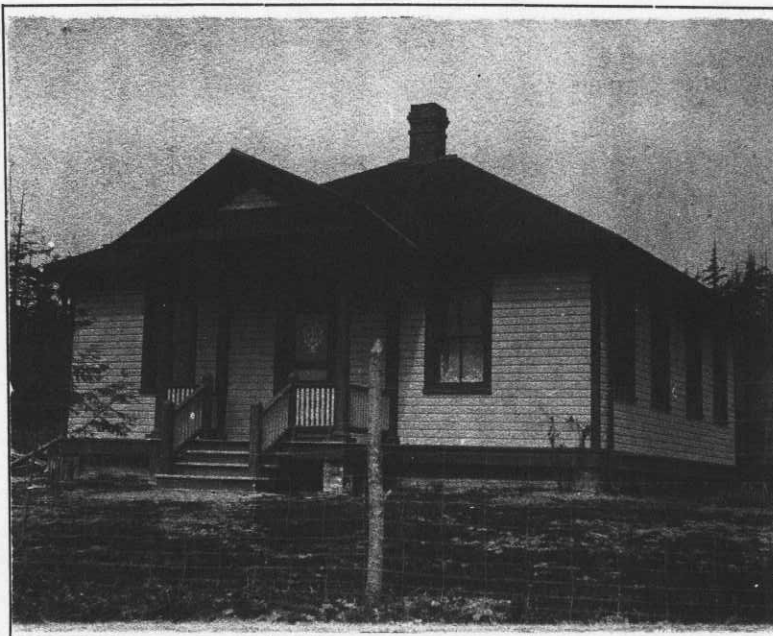
Doors..... Wall Lockers No. 0..... Total floor area above

basement sq. ft. 1384.....; Dimensions, Main Building

29'4"x33'4" Wings 19'4"x21'....., Each & every

room arranged by floors;

4 Rooms ea. 15'9"x13'9", 1r, 8'x6'6", 1r, 8'6"x17'



Repairs.

Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$.....
3-1-08	\$..... ⁰
3-1-09	\$.....
3-1-10	\$..... ^{5.00}
3-1-11	\$..... ^{8.00}
3-1-12	\$..... ^{None}
3-1-13	\$..... ^{7.00}
3-1-14	\$.....
3-1-15	\$..... ^{16.00}
3-1-16	\$..... ^{1.00}
3-1-17	\$..... ^{None}
3-1-18	\$.....
6-30-19	\$..... ^{25.00}
6-30-20	\$.....
6-30-21	\$.....
3-1-21	\$..... ^{32.10} ✓

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

Building No. 39 (Engrs. Quarters) is located near the Fort Casey Pumping Plant on what is called the Hampton Tract. Altho it is not physically connected with the Casey Reservation it is considered a part of it. Building is used by the Engineer in charge of the pumping plant.

6-30-22.9

Q.M.G.O. Plan No., Building No. 40

Repairs.

Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$.....
3-1-08	\$..... ⁰
3-1-09	\$.....
3-1-10	\$..... <i>None</i>
3-1-11	\$.....
3-1-12	\$.....
3-1-13	\$.....
3-1-14	\$.....
3-1-15	\$..... <i>None</i>
3-1-16	\$.....
3-1-17	\$.....
3-1-18	\$.....
3-1-19	\$.....
3-1-20	\$.....
3-1-21	\$.....

Place ^{Fort Casey, Wash.}, March 1st, 1905.
 Designation of Building, * ^{Wood & Coal Shed.}, Capacity,
 250,000 lbs. Construction: Cost \$ 350.00, Date 5/18/06
 Material: Walls ^{Frame}, Foundations brick,
 Roof ^{Shingles}, Floors Wood How heated
 (....sq ft. rad.), How lighted
 Provided with: Water connections...⁰...., Sewer connec-
 tions...⁰.... Water Closets No. ⁰, Urinals No. ⁰, Wash Sinks
 No. ⁰, Wash Basins No. ⁰, Laundry Tubs No., Baths; Shower
 No. ⁰, Tubs No. ⁰...., Screens...⁰...., Storm Sash...⁰, Storm
 Doors...⁰...., Wall Lockers No.⁰, Total floor area above
 basement sq. ft. 651; Dimensions, Main Building
 31'x21' Wings...⁰....., Each & every
 room arranged by floors;
 1 room, entire bldg.

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

* Reported on Annual Estimate for Repairs, F.Y. ending
 June 30, 1918, as "destroyed".

1 of 2 Copies



Place Port Casey, Wash......, March 1st, 1905.

Q.M.G.O. Plan No. 7-7-1., Building No. 41....

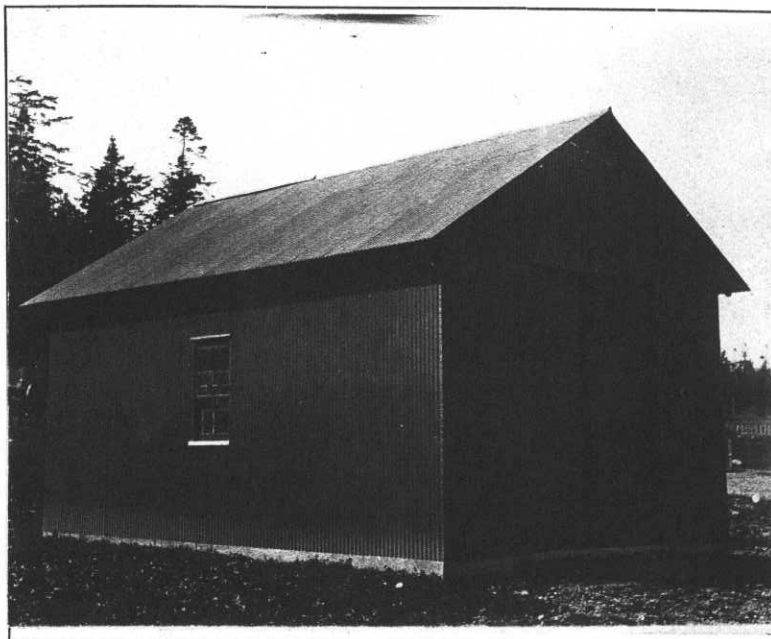
Designation of Building, Search Light Shelter, Capacity, 1
Sch. Lgts. & Engine
.....; Construction: Cost \$ 355.00, Date 8/31/06.....

Material: Walls Cor Iron Foundations Concrete.....
Roof Cor Iron, Floors Gravel..... How heated
..... (....sq ft. rad.), How lighted.....

Provided with: Water connections....., Sewer connections.....
Water Closets No. 0, Urinals No. 0, Wash Sinks No. 0,
Wash Basins No. 0, Laundry Tubs No. 0, Baths; Shower No. 0,
Tubs No. 0...., Screens. 0...., Storm Sash. 0., Storm Doors. 0....,
Wall Lockers No. 0., Total floor area above basement sq. ft. 504
18'x28'.....; Dimensions, Main Building....., Each & every

room arranged by floors;

1 Room entire bldg.



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

Repairs.

Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$.....
3-1-08	\$ <u>0</u>
3-1-09	\$ <u>None</u>
3-1-10	\$ <u>None</u>
3-1-11	\$.....
3-1-12	\$ <u>None</u>
3-1-13	\$ <u>5.00</u>
3-1-14	\$ <u>2.40</u>
3-1-15	\$ <u>1.75</u>
3-1-16	\$.....
3-1-17	\$ <u>None</u>
3-1-18	\$.....
3-1-19	\$.....
3-1-20	\$.....
3-1-21	\$.....

6-30-22. \$

Q.M.G.O. Plan No. 98-F, Building No. 42

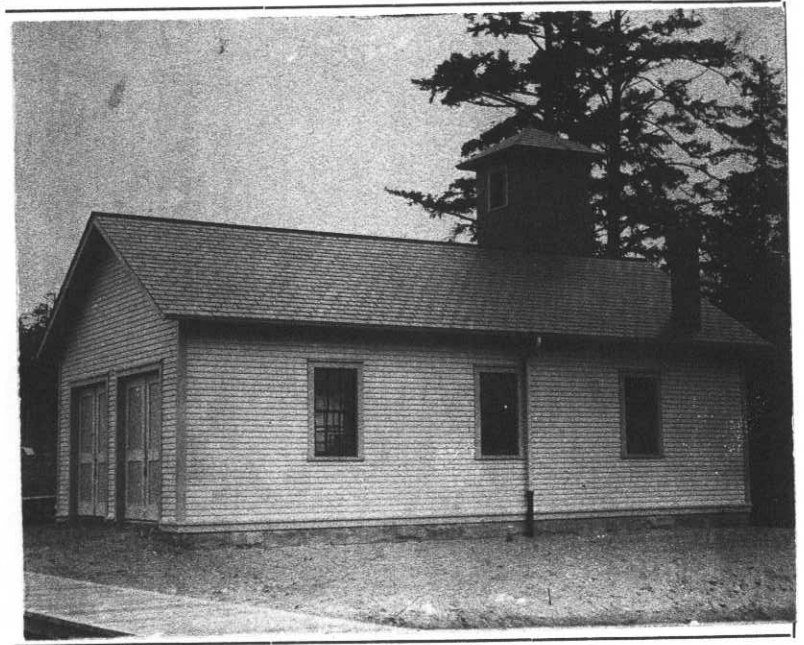
Repairs.

Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$.....
3-1-08	\$..... ⁰
3-1-09	\$.....
3-1-10	\$ <i>None</i>
3-1-11	\$.....
3-1-12	\$ <i>None</i>
3-1-13	\$..... ^{2 50}
3-1-14	\$.....
3-1-15	\$..... ^{2.78}
3-1-16	\$..... ^{5.00}
6-30-17	\$ <i>None</i>
3-1-18	\$..... ^{5.57}
6-30-19	\$..... ^{10.00}
6-30-20	\$.....
6-30-21	\$..... ^{60.17}

6-30-22 \$ 0.50

Place... Fort Casey, Wash......, March 1st, 1907.
 Designation of Building,..... Fire Station....., Capacity,
1 Hook & ladder Truck & hose reel
1 Chem. Eng. Construction: Cost \$ 2,382.00, Date. 10/29/06.....
 Material: Walls.....Stone..... Foundations.....
 Roof... Slate....., Floors... Concrete..... How heated
 ... Stoves..... (....sq ft. rad.), How lighted... Min. Oil.....
 Provided with: Water connections... Yes....., Sewer connec-
 tions... Yes..... Water Closets No. 0, Urinals No. 0, Wash Sinks
 No. 0, Wash Basins No. 0, Laundry Tubs No. 0, Baths; Shower
 No. 0, Tubs No. 0, Screens... 0....., Storm Sash... 0....., Storm
 Doors... 0....., Wall Lockers No. 0....., Total floor area above
 basement sq. ft. 1100.....; Dimensions, Main Building
25'x44'..... Wings... 0....., Each & every
 room arranged by floors;
1 Room, entire bldg.

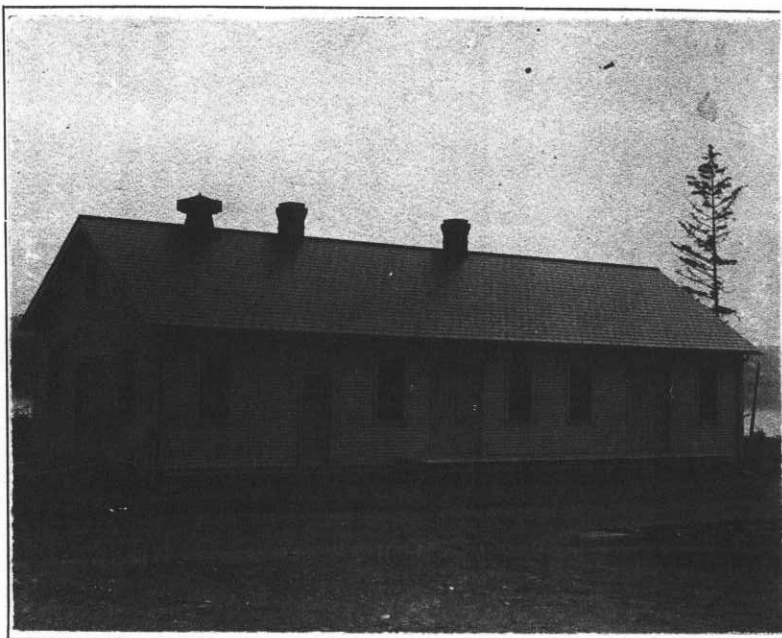
Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since Mch. 1st, 1905.



Place.....Fort Casey, Wash., March 1st, 1905⁷

Q.M.G.O. Plan No..59-P, Building No..43.....

Designation of Building,.....Q.M. Workshop....., Capacity,
 1 ea. ~~Blksmith. Carp'tr~~
 Plumber; Construction: Cost \$3,500.00 Date.10/29/06...
 Material: Walls.....Foundations...Stone.....
 Roof.....~~State~~....., Floors.....Wood & Brick.....How heated
 Stoves.....(....sq ft. rad.), How lighted...0.....
 Provided with: Water connections....., Sewer connections...0...
 Water Closets No.0, Urinals No.0, Wash Sinks No.0,
 Wash Basins No.0, Laundry Tubs No...0, Baths; Shower No.0.,
 Tubs No...0., Screens...0., Storm Sash...0, Storm Doors...0...
 Wall Lockers No...0... Total floor area above basement sq. ft...2220.....; Dimensions, Main Building
 30'x74'.....Wings.....0....., Each & every room arranged by floors;
 1st Floor:- 2r, 21'x30', 1r, 30'x30'



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

Repairs.

Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$.....
3-1-08	\$..... ⁰
3-1-09	\$.....
3-1-10	\$..None
3-1-11	\$.....
3-1-12	\$..None..
3-1-13	\$..1.50.....
3-1-14	\$..14.42.....
3-1-15	\$..1.25.....
3-1-16	\$..7.00.....
3-1-17	\$..None.....
3-1-18	\$..10.70.....
6-30 6-30-19	\$..30.00.....
6-30 6-30-20	\$..427.50.....
6-30 6-30-21	\$..59.83.....

6-30-22.8, 52.00

✓

Place.... Fort Casey, Washington....., March 1st, 1905.

Repairs.

Designation of Building,..... Gymnasium....., Capacity,

Expended to date	\$.....
Yr. ending 3-1-06	\$.....
3-1-07	\$.....
3-1-08	\$.....
3-1-09	\$.....
3-1-10	\$..... <i>None</i>
3-1-11	\$.....
3-1-12	\$..... <i>none</i>
3-1-13	\$.....
3-1-14	\$..... <i>5.00</i>
3-1-15	\$..... <i>52.85</i>
3-1-16	\$..... <i>25.00</i>
6-30-17	\$..... <i>4.80</i>
3-1-18	\$..... <i>90.80</i>
6-30-19	\$..... <i>13.09</i>
6-30-20	\$.....
6-30-21	\$..... <i>139.21</i>

~~3 Companies~~ Construction: Cost \$ ~~7750.00~~ Date June 23d, 1908.

Material: Walls.. Wood... Foundations Brick & Concrete...
 Roof.... Slate...., Floors Wood & Concrete..... How heated
 .. Hot Water... (11 sq ft. rad.), How lighted ^{Electric lights} ~~Mineral Oil~~..

Provided with: Water connections... Yes.., Sewer connections Yes...
 Water Closets No.. 2, Urinals No.. 1, Wash Sinks No.. 0
 Wash Basins No.. 4, Laundry Tubs No.. 0., Baths; Shower No.. 3.,
 Tubs No.. 0., Screens... 0., Storm Sash.. 0., Storm Doors... 0...
 Wall Lockers No.. 0...., Total floor area above basement sq. ft.... 2822...;
 Dimensions, Main Building 35'6" x 54'6".... Wings..... None....., Each & every

room arranged by floors;
 Basement; --1r, 18'1"x8'3"; 1-H, 7'10"x13'8"; 1r, 13'8"x18'1";
 1-H, 4'x8'8"; 1 Toilet r, 8'8"x9'; 1 Toilet r, 8'8"x13'8";
 1r, 16'10"x13'8"; 1r, 13'5"x18'6"; 1-C, 5'2"x4'3".
 1st Floor; --1r, 12'10"x13'7"; 1r, 8'2"x9'8"; 1r, 34'x69'6";
 1-H, 9'9"x12'10".

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

To Mch. 1/12. Connections and lights installed
 Mch. 16. 1916: Installed double doors to adequately meet any emergency in case of fire. Material from stock. Post labor.

6-30-22. \$464.23



Place Fort Casey, Washington., Designation of Building N. C. O. Quarters, Capacity 2 NCO
 Total Cost: \$ 4568.13, Date Completed Aug. 11, 1909.
 Material: Walls Wood, Foundations Concrete
 Roof Slate, Floors Concrete & Wood, How heated, Hot air (.....sq. ft. rad.), How lighted Mineral oil ^{House} wired.
 Provided with: Water connections Yes, Sewer connections Yes,
 Water Closets No. 2, Urinals No. 0, Wash Sinks No. 2, Wash Basins No. 2, Laundry Tubs No. 0, Baths: Shower No. 0, Tubs No. 2, Screens No, Storm Sash No, Storm Doors No, Window Shades....., Wall Lockers No. 0, Refrigerators No. 2
 Total floor area above basement sq. ft. 1746, Dimensions, Main Building 37'x27'6", Wings None, Each and every room arranged by floors:

Q. M. G. O. Plan No. 82-L, Building No. 45



Basement; --2r, 16'9 1/2"x25'2".
 1st Floor; -2 Sitting r, 11'4"x14'10"; 2 Kitchens, 11'x17'8";
 2 Halls, 5'10"x14'10".
 2nd Floor; -2 Bed r, 14'10"x11'4"; 2 Bed r, 11'4"x11';
 2 Bath r, 7'2"x5'10"; 2 Closets, 5'10"x4'10";
 2 Closets, 2'4"x3'10"; 2 Halls, 5'10"x9'2".

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:

Repairs.

Expended to date	\$.....
Yr. ending 3-1-09	\$ <i>None</i>
3-1-10	\$ <i>None</i>
3-1-11	\$.....
3-1-12	\$ <i>4.00</i>
3-1-13	\$ <i>24.84</i>
3-1-14	\$ <i>39.40</i>
3-1-15	\$ <i>24.73</i>
3-1-16	\$ <i>13.00</i>
6-30 3-1-17	\$ <i>None</i>
3-1-18	\$ <i>20.96</i>
6-30 3-1-19	\$ <i>30.00</i>
6-30 3-1-20	\$ <i>238.38</i>
6-30 3-1-21	\$ <i>190.25</i>
6-30 3-1-22	\$ <i>8.25</i>
3-1-23	\$.....
3-1-24	\$.....

Q. M. G. O. Plan No. S2-L, Building No. 46

Repairs.

Expended to date	\$	.....
Yr. ending 3-1-09	\$	.....
3-1-10	\$	<i>None</i>
3-1-11	\$	.....
3-1-12	\$	<i>none</i>
3-1-13	\$	<i>41.29</i>
3-1-14	\$	<i>39.40</i>
3-1-15	\$	<i>30.76</i>
3-1-16	\$	<i>22.00</i>
3-1-17	\$	<i>None</i>
3-1-18	\$	<i>23.34</i>
3-1-19	\$	<i>50.50</i>
3-1-20	\$	<i>156.63</i>
3-1-21	\$	<i>26.09</i>
3-1-22	\$	<i>12.00</i>
3-1-23	\$	.....
3-1-24	\$	.....

Place..... Fort Casey, Washington....., Designation of Building..... N.C.O. Quarters......, Capacity..... 2 N C O.....
 Total Cost: \$ 4568.13....., Date Completed..... Aug. 11, 1909......
 Material: Walls..... Wood....., Foundations..... Concrete.....
 Roof..... Slate....., Floors..... Concrete & Wood....., How heated, Hot air..... (.....sq. ft. rad.), How lighted..... Mineral oil. House wired......
 Provided with: Water connections..... Yes....., Sewer connections..... Yes.....,
 Water Closets No..... 2....., Urinals No..... 0....., Wash Sinks No..... 2....., Wash Basins No..... 2....., Laundry Tubs No..... 0....., Baths: Shower No..... 0.....
 Tubs No..... 2....., Screens..... No....., Storm Sash..... No....., Storm Doors..... No.....
 Window Shades....., Wall Lockers No..... 0....., Refrigerators No..... 2.....
 Total floor area above basement sq. ft..... 1746....., Dimensions, Main Building..... 37'x27'6"....., Wings..... None....., Each and every room arranged by floors:

Basement; --2r, 16'9¹/₂"x25'2".
 1st Floor; --2 Sitting r, 11'4"x14'10"; 2 Kitchens, 11'x17'3";
 2 Halls, 5'10"x14'10".
 2nd Floor; --2 Bed r, 14'10"x11'4"; 2 Bed r, 11'4"x11';
 2 Bath r, 7'2"x5'10"; 2 Closets, 5'10"x4'10";
 2 Closets, 2'4"x3'10"; 2 Halls, 5'10"x9'2".

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:



Place..... Fort Casey, Washington....., Designation of
 Building 700(2) Engineers' Quarters....., Capacity 2 Engineers
 Total Cost: \$ 4563.13....., Date Completed Aug. 11, 1909.....
 Material: Walls..... Wood....., Foundations..... Concrete
 Roof..... Slate....., Floors..... Concrete & Wood....., How heated,
Hot air..... (.....sq. ft. rad.), How lighted..... Mineral oil ^{House} wired
 Provided with: Water connections..... Yes....., Sewer connections..... Yes.....,
 Water Closets No..... 2....., Urinals No..... 0....., Wash Sinks No..... 2....., Wash
 Basins No..... 2....., Laundry Tubs No..... 0....., Baths: Shower No..... 0.....
 Tubs No..... 2....., Screens..... No....., Storm Sash..... No....., Storm Doors..... No.....
 Window Shades....., Wall Lockers No..... 0....., Refrigerators No..... 2.....
 Total floor area above basement sq. ft..... 1746....., Dimensions, Main
 Building..... 37' x 27' 6"....., Wings..... None....., Each
 and every room arranged by floors:

Basement; --2r, 16'9 $\frac{1}{2}$ "x25'2".
 1st Floor; -2 Sitting r, 11'4"x14'10"; 2 Kitchens, 11'x17'8";
 2 Halls, 5'10"x14'10".
 2nd Floor; -2 Bed r, 14'10"x11'4"; 2 Bed r, 11'4"x11';
 2 Bath r, 7'2"x5'10"; 2 Closets, 5'10"x4'10";
 2 Closets, 2'4"x3'10"; 2 Halls, 5'10"x9'2".

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:

Q. M. G. O. Plan No. 82-L, Building No. 47



Repairs.

Expended to date	\$.....
Yr. ending 3-1-09	\$ <u>None</u>
3-1-10	\$ <u>None</u>
3-1-11	\$.....
3-1-12	\$ <u>None</u>
3-1-13	\$ <u>2054</u>
3-1-14	\$ <u>3940</u>
3-1-15	\$ <u>43.15</u>
3-1-16	\$ <u>6.00</u>
6-30 3-1-17	\$ <u>None</u>
3-1-18	\$ <u>17.49</u>
6-30 3-1-19	\$ <u>22.00</u>
6-30 3-1-20	\$ <u>257.64</u>
3-1-21	\$.....
6-30 3-1-22	\$.....
3-1-23	\$.....
3-1-24	\$.....

Q. M. G. O. Plan No., Building No. **48**

Repairs.

Expended to date	\$	.....
Yr. ending 3-1-09	\$	.....
3-1-10	\$	.....
3-1-11	\$	.....
3-1-12	\$	207.99
3-1-13	\$	202.36
3-1-14	\$	39.40
3-1-15	\$	15.00
3-1-16	\$	19.00
3-1-17	\$	None
3-1-18	\$	9.50
3-1-19	\$	30.23
3-1-20	\$	84.05
3-1-21	\$	1030.96
3-1-22	\$	12.75
3-1-23	\$	.....
3-1-24	\$	.....

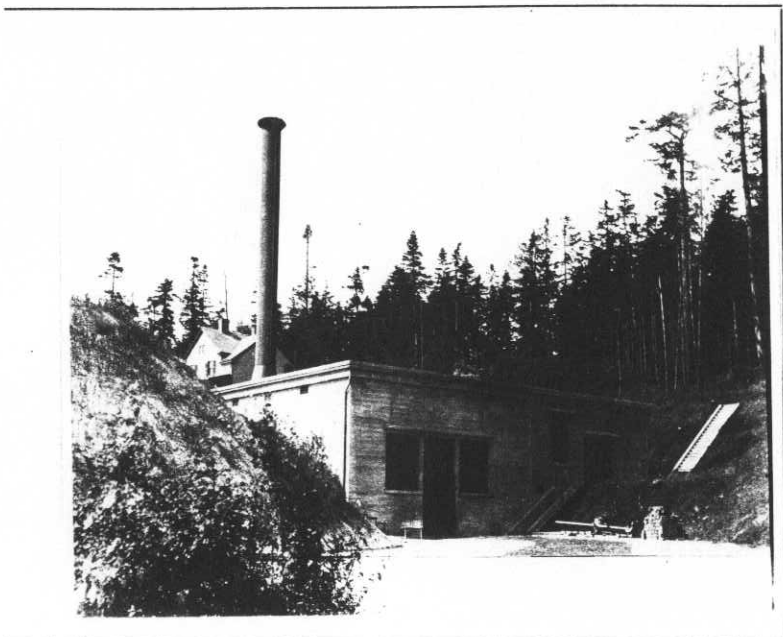
Place **Fort Casey, Washington**, Designation of Building **Central Power Plant**, Capacity **300 H.P.**
 Total Cost: \$ **43,500.00**, Date Completed **Oct. 5, 1910.**
 Material: Walls **Reinforced Concrete**, Foundations **Concrete**
 Roof **Reinforced Concrete**, Floors **Concrete**, How heated, **--** (.....sq. ft. rad.), How lighted **Electricity**
 Provided with: Water connections **Yes**, Sewer connections **Yes**,
 Water Closets No. **1**, Urinals No. **0**, Wash Sinks No. **0**, Wash Basins No. **1**, Laundry Tubs No. **0**, Baths: Shower No. **1**, Tubs No., Screens, Storm Sash, Storm Doors, Window Shades, Wall Lockers No. **1**, Refrigerators No.
 Total floor area above basement sq. ft. **2984**, Dimensions, Main Building **32'x44' & 36'x41'**, Wings **Stack Base, 10'x10'**, Each and every room arranged by floors:

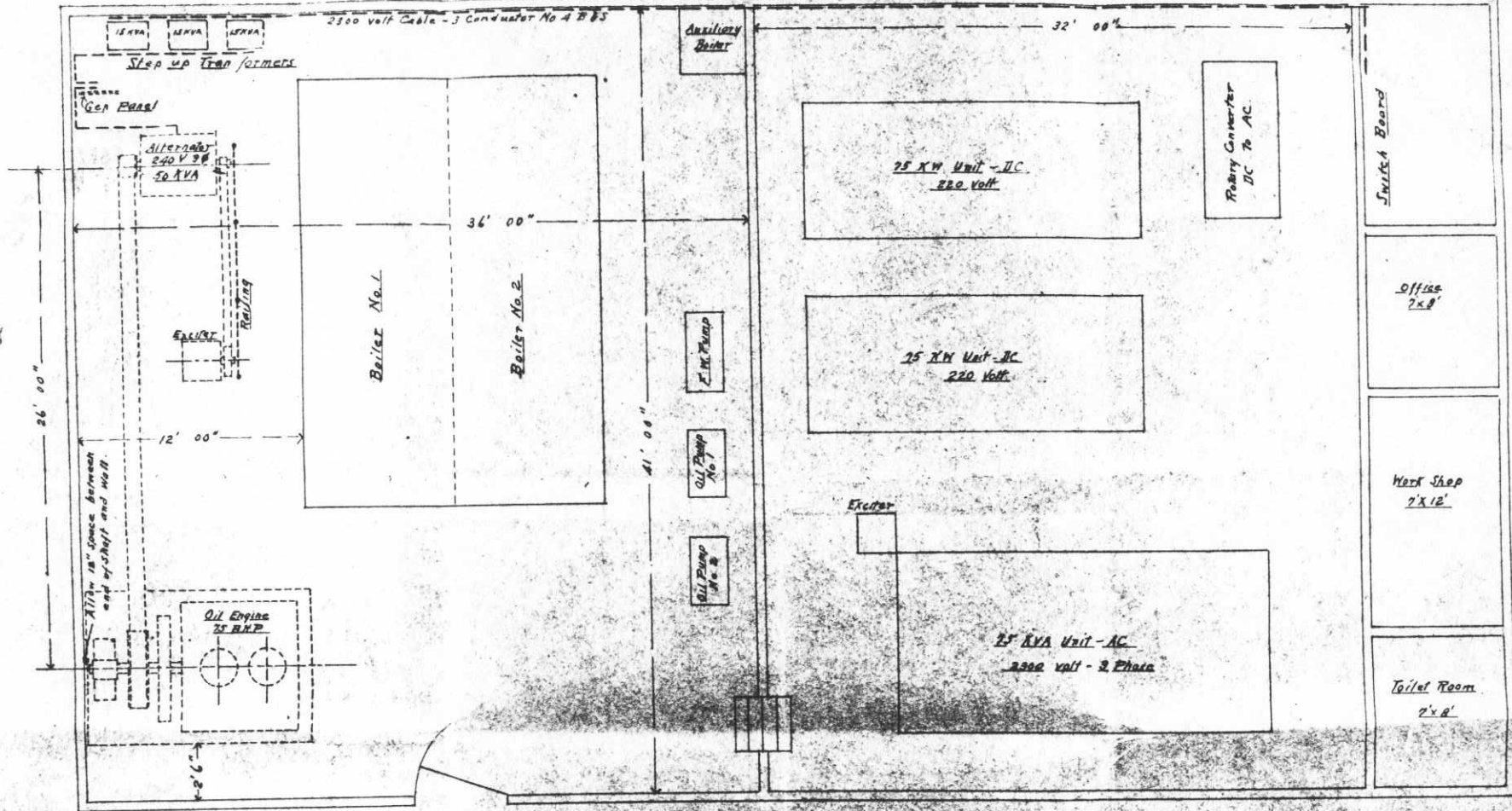
1st Floor; -Boiler r, 41'x36' & 21'9" high; Engine r, 44'x32' & 13'9" high; 1 Lavatory, 8'x7'; 1 work r, 12'x7'; 1 Store r, 8'6"x7'; Base of chimney stack has an oil room, 6'x6'.

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:

- 8-30-26 Installed *See Comp. Reps. (files)*
 1- 75 H.P. Fairbanks-Morse Oil Engine with fuel tank
 1- Fuel Tank 230 gal capacity
 1- Air compressor + air flasks
 1- 50-KVA Westinghouse Generator
 3- 15-KVA step up transformers
 1- Switch board Cost 7802.00
 1- Over head crane with 2 ton chamber + trolley 200.00





APPROXIMATE POWER PLANT LAYOUT AT FORT CASEY, WASH.

SHOWING EXPOSED INSTALLATION OF OIL ENGINE UNIT

SCALE 1" = 10'

ARCHITECT: FEB 25, 1926

COMPLETED: DEC 31, 1926

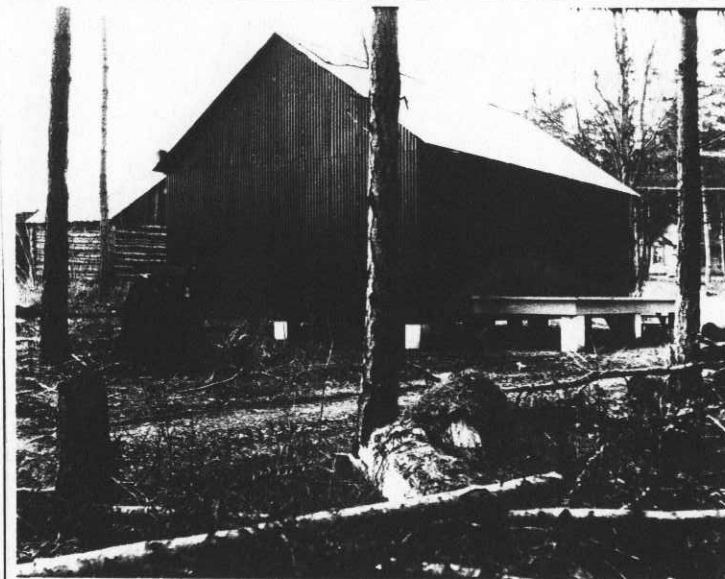
Place..... **Fort Casey, Wash.**....., Designation of
 Building..... **Ordnance Oil House**....., Capacity **4440 Cu.ft.**
 Total Cost: \$ **743.17**....., Date Completed **Nov. 29, 1910.**
 Material: Walls..... **Corg. Iron**....., Foundations..... **Concrete Piers**
 Roof..... **Corg. Iron**....., Floors..... **WOOD**....., How heated,
 (.....sq. ft. rad.), How lighted.....
 Provided with: Water connections....., Sewer connections.....
 Water Closets No....., Urinals No....., Wash Sinks No....., Wash
 Basins No....., Laundry Tubs No....., Baths: Shower No.....
 Tubs No....., Screens....., Storm Sash....., Storm Doors.....
 Window Shades....., Wall Lockers No....., Refrigerators No.....
 Total floor area above basement sq. ft..... **551**....., Dimensions, Main
 Building..... **20' x 30'**....., Wings....., Each
 and every room arranged by floors:

2r, 14'3"x19'.

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:

Q. M. G. O. Plan No. **92-D**, Building No. **49**



Repairs.

Expended to date	\$	.....
Yr. ending 3-1-09	\$	.....
3-1-10	\$	.....
3-1-11	\$	.....
3-1-12	\$	<i>None</i>
3-1-13	\$	.....
3-1-14	\$	<i>240</i>
3-1-15	\$	<i>None</i>
3-1-16	\$	.....
6-30 3-1 -17	\$	<i>None</i>
3-1-18	\$	.....
3-1-19	\$	.....
6-30 3-1 -20	\$	.....
6-30 3-1 -21	\$	<i>49.65</i>
6-30 3-1 -22	\$	.....
3-1-23	\$	.....
3-1-24	\$ ✓

Q. M. G. O. Plan No., Building No. 50

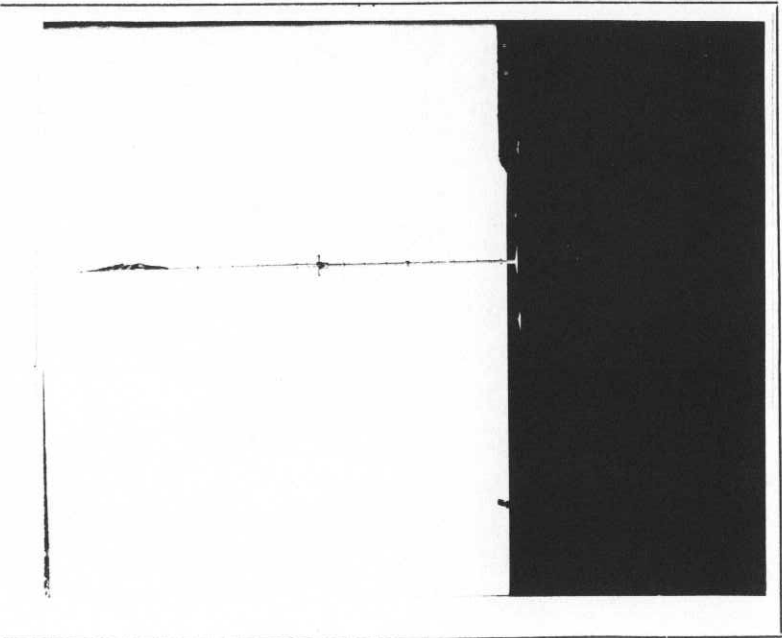
Repairs.

Expended to date	\$	.....
Yr. ending 3-1-09	\$	.....
3-1-10	\$	.....
3-1-11	\$	30.00.
3-1-12	\$	none
3-1-13	\$	40.00
3-1-14	\$	16.00
3-1-15	\$	9.00
3-1-16	\$	.....
3-1-17	\$	None
3-1-18	\$	9.00
3-1-19	\$	16.00
3-1-20	\$	.....
3-1-21	\$	45.00
3-1-22	\$	.....
3-1-23	\$	.....
3-1-24	\$	.....

Place Fort Casey, Wash., Designation of Building Flagstaff, Capacity 100-ft. high.
 Total Cost: \$ Unknown, Date Completed Unknown
 Material: Walls Iron, Foundations Concrete
 Roof....., Floors....., How heated, (.....sq. ft. rad.), How lighted.....
 Provided with: Water connections....., Sewer connections....., Water Closets No....., Urinals No....., Wash Sinks No....., Wash Basins No....., Laundry Tubs No....., Baths: Shower No....., Tubs No....., Screens....., Storm Sash....., Storm Doors....., Window Shades....., Wall Lockers No....., Refrigerators No.....
 Total floor area above basement sq. ft....., Dimensions, Main Building....., Wings....., Each and every room arranged by floors:

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:



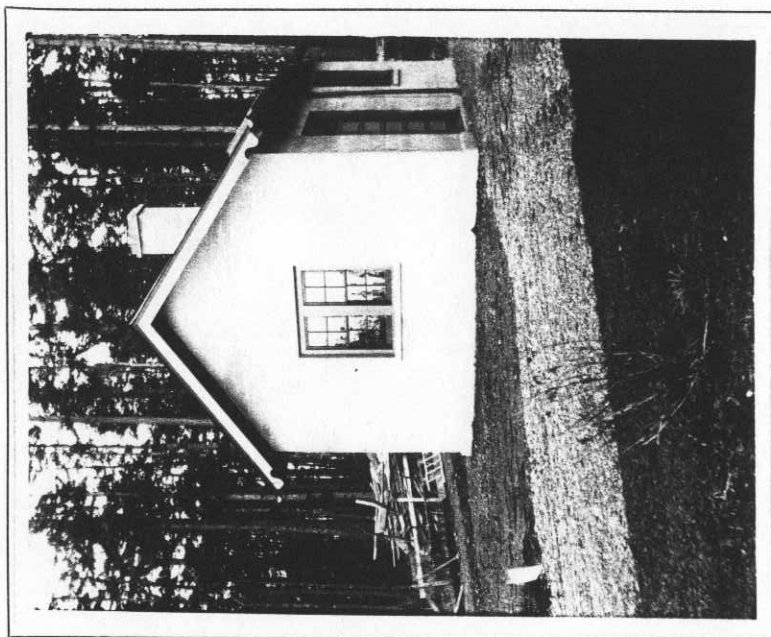
Place FORT CASEY, WASH., Designation of Building Morgue & Photographic Bldg Capacity _____
 Total Cost: \$ 1492.00, Date Completed Jan 4, 1912
 Material: Walls Concrete, Foundations Concrete
 Roof Slate, Floors Concrete, How heated, Stoves (_____ sq. ft. rad.), How lighted Oil
 Provided with: Water connections Yes, Sewer connections Yes
 Water Closets No. _____, Urinals No. _____, Wash Sinks No. 2, Wash Basins No. _____, Laundry Tubs No. _____, Baths: Shower No. _____, Tubs No. _____, Screens _____, Storm Sash _____, Storm Doors _____
 Window Shades _____, Wall Lockers No. _____, Refrigerators No. _____
 Total floor area above basement sq. ft. 324.5, Dimensions, Main Building 16'-4" x 24'-4", Wings _____, Each and every room arranged by floors:

Morgue Room, 11'-3" x 15' Disinfecting Room 5'-7" x 4'-3"
Photographic Room 8'-5" x 11'-0" Dark Room 5'-7" x 6'-4"

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:

Surg. Q. M. G. O. Plan No. _____, Building No. 51



Repairs.

Expended to date	\$ _____
Yr. ending 3-1-09	\$ _____
3-1-10	\$ _____
3-1-11	\$ _____
3-1-12	\$ <u>None</u>
3-1-13	\$ _____
3-1-14	\$ _____
3-1-15	\$ <u>None</u>
3-1-16	\$ _____
6-30 6-30	\$ <u>None</u>
3-1-17 6-30	\$ <u>10.00</u>
3-1-18 6-30	\$ _____
3-1-19	\$ _____
6-30	\$ _____
3-1-20 6-30	\$ _____
3-1-21 6-30	\$ _____
3-1-22 6-30	\$ _____
3-1-23	\$ _____
3-1-24	\$ _____

Q. M. G. O. Plan No. _____, Building No. 52

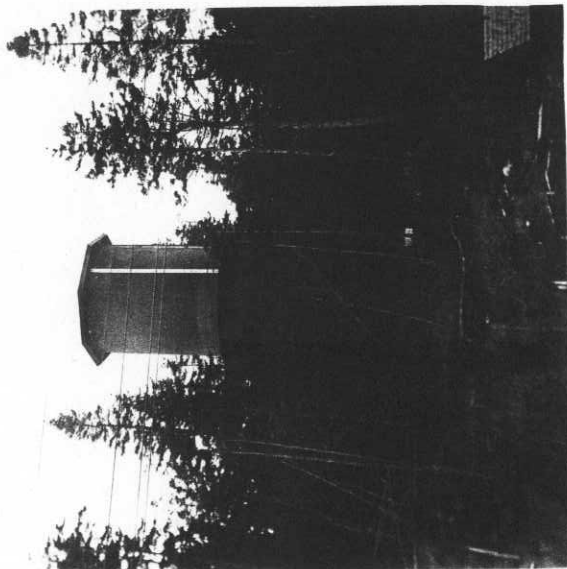
Repairs.

Expended to date	\$	_____
Yr. ending 3-1-09	\$	<u>115.80</u>
3-1-10	\$	_____
3-1-11	\$	_____
3-1-12	\$	_____
3-1-13	\$	_____
3-1-14	\$	_____
3-1-15	\$	<u>None</u>
3-1-16	\$	_____
3-1-17	\$	<u>None</u>
3-1-18	\$	<u>48.70</u>
3-1-19	\$	_____
3-1-20	\$	<u>10.00</u>
3-1-21	\$	<u>78.85</u>
3-1-22	\$	_____
3-1-23	\$	_____
3-1-24	\$	_____

Place FORT CASEY, WASH, Designation of Building Steel Water Tank, Capacity 150000 gals
 Total Cost: \$ No record, Date Completed _____
 Material: Walls Steel, Foundations Concrete & Steel Trestle
 Roof Steel, Floors Steel, How heated, _____ (_____ sq. ft. rad.), How lighted _____
 Provided with: Water connections Yes, Sewer connections No,
 Water Closets No. _____, Urinals No. _____, Wash Sinks No. _____, Wash Basins No. _____, Laundry Tubs No. _____, Baths: Shower No. _____, Tubs No. _____, Screens _____, Storm Sash _____, Storm Doors _____
 Window Shades _____, Wall Lockers No. _____, Refrigerators No. _____
 Total floor area above basement sq. ft. _____, Dimensions, Main Building _____, Wings _____, Each and every room arranged by floors:

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:



Place FORT CASEY, WASH, Designation of
 Building Concrete Water Tank, Capacity 10,000 gal.
 Total Cost: \$ 2029.20, Date Completed July 24, 1912
 Material: Walls Concrete, Foundations Concrete
 Roof Shingles, Floors Concrete, How heated,
 (_____ sq. ft. rad.), How lighted _____
 Provided with: Water connections Yes, Sewer connections No,
 Water Closets No. _____, Urinals No. _____, Wash Sinks No. _____, Wash
 Basins No. _____, Laundry Tubs No. _____, Baths: Shower No. _____
 Tubs No. _____, Screens _____, Storm Sash _____, Storm Doors _____
 Window Shades _____, Wall Lockers No. _____, Refrigerators No. _____
 Total floor area above basement sq. ft. _____, Dimensions, Main
 Building _____, Wings _____, Each
 and every room arranged by floors:

Q. M. G. O. Plan No. _____, Building No. 53



ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:

Repairs.

Expended to date	\$ _____
Yr. ending 3-1-09	\$ _____
3-1-10	\$ _____
3-1-11	\$ _____
3-1-12	\$ _____
3-1-13	\$ _____
3-1-14	\$ _____
3-1-15	\$ <u>None</u>
3-1-16	\$ _____
3-1-17 6-30-17	\$ <u>None</u>
3-1-18	\$ _____
3-1-19	\$ _____
6-30-20 6-30-20	\$ _____
6-30-21 6-30-21	\$ _____
6-30-22 6-30-22	\$ _____
3-1-23	\$ _____
3-1-24	\$ _____

Q. M. G. O. Plan No. _____, Building No. 54

Repairs.	
Expended to date	\$ _____
Yr. ending 3-1-09	\$ _____
3-1-10	\$ _____
3-1-11	\$ _____
3-1-12	\$ _____
3-1-13	\$ _____
3-1-14	\$ _____
3-1-15	\$ _____
3-1-16	\$ <u>71.11</u>
3-1-17 6-30	\$ <u>10.00</u>
3-1-18	\$ _____
3-1-19 6-30	\$ <u>20.00</u>
3-1-20 6-30	\$ _____
3-1-21 6-30	\$ _____
3-1-22	\$ <u>40.00</u>
3-1-23	\$ _____
3-1-24	\$ _____

Place FORT CASEY, WASH, Designation of Building Subcaliber Gallery, Capacity _____
 Total Cost: \$ 543.07, Date Completed Feb. 28, 1909
 Material: Walls Frame, Foundations Heavy timbers
 Roof Shingles, Floors Wood, How heated, Stove (_____ sq. ft. rad.), How lighted Mineral oil
 Provided with: Water connections No, Sewer connections No,
 Water Closets No. _____, Urinals No. _____, Wash Sinks No. _____, Wash Basins No. _____, Laundry Tubs No. _____, Baths: Shower No. _____, Tubs No. _____, Screens _____, Storm Sash _____, Storm Doors _____, Window Shades _____, Wall Lockers No. _____, Refrigerators No. _____
 Total floor area above basement sq. ft. 1078, Dimensions, Main Building 14' x 77', Wings _____, Each and every room arranged by floors:

ADDITIONS AND INSTALLATIONS

Below enter chronologically all modifications, additions, introduction of water, sewer, electric light, etc., since March 1st, 1905; also installations of screens, storm sash and doors, window shades, wall lockers, and refrigerators. For officers' quarters state below articles of Heavy Furniture installed:

Dec 18, 1915. Installed electric lights. Cost \$61.11

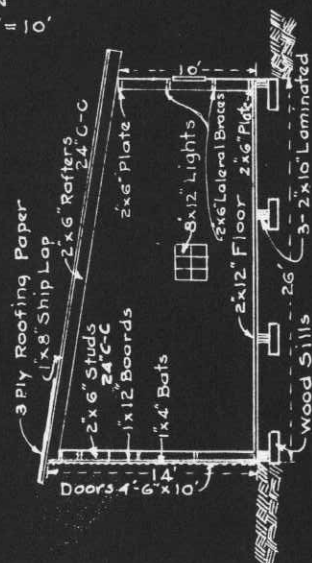


HISTORICAL RECORD, FORT CASEY, WASH

BLD'G. NO. T-66 GARAGE



PLAN
Scale 1" = 10'



DETAIL OF END ELEVATION
Scale 1" = 10'

REMARKS
One story Building, wood construction, underpinning wood blocks, sills laminated plank and plank floor. Doors are 1"x4" Tongue and groove, quarter braced inside, 12" Strap hinges. All windows are 28"x27"-6 lights, doubled one end of garage, 3' above floor. Elec. drop lights. No partitions.

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

SCALE AS INDICATED
SUBMITTED APPROVED

John L. Schilo
Major Q.M.C.

Drawn - R.J.Y.

Date Nov. 13th 1939.



LIGHTHOUSE x. - N.C.O. QRS. 31-19. - THREE ENG'R DEPT BLDGS, 0. - ORD. STOREHOUSES, 25-21.
 71st AND 85th COMPANIES IN CAMP 1913. - AMUSEMENT HALL, 20. - ART'Y OFFICE, 30.
 TAKEN AUG. 1913.



Q.M. CLERK, 27. - POST OFFICE. - ORD. STOREHOUSE, 23.

FORT CASEY, WASH.

TAKEN SEPT. 1913.



LIGHTHOUSE x. - N.C.O. QRS. 31-19. - THREE ENG'R DEPT BLDGS, O. - ORD. STOREHOUSES, 25-21.
 71st AND 85th COMPANIES IN CAMP 1913. - AMUSEMENT HALL, 20. - ART'Y OFFICE, 30.
 TAKEN AUG. 1913.



Q.M. CLERK, 27. - POST OFFICE. - ORD. STOREHOUSE, 23.

FORT CASEY, WASH.

TAKEN SEPT. 1913.



"BROOKLYN BRIDGE." +. - WHARF. 35. - BRIDGE TO WHARF. - POWER HOUSE. 48 - ENG'R AND FIREMAN'S Q'RS. 47.
 TAKEN SEPT. 1913.



VIEW FROM SOUTH HILL.
 FORT CASEY, WASH.

TAKEN SEPT. 1913.



OFFICERS Q'RS. 1-2-3-4-5-34. - HOSPITAL. 6. - HOSP. STEWARD Q'RS. 7. - HEADQUARTERS. 11.

(TAKEN SEPT. 1913.)



COAL SHED. 13. - GUARD HOUSE. 12.
Q.M. STOREHOUSE. 14. - Q.M. SHOPS. 43.

POST EXCHANGE. 32. - BARRACKS. 33.-17.-18.
LIGHTHOUSE. X

FORT CASEY, WASH.

(TAKEN SEPT. 1913.)