

# ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1941

(1) BUILD- ING 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 FOR THE DATE THE BUILD- ING 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 CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR		(8) REPLACEMENT VALUE JUNE 30, 1941, PRESENT FISCAL YEAR	
	Perm. Bldgs.		\$		\$		\$		\$		\$	
54&55	Officers qtrs.	Replacing boiler \$225.85; replacing heater \$222.89; Repairing porch \$120.09.	608	36	21429	51	24384	00			57146	66
56&57	" "		46	23	13432	12	18899	00			40626	66
		Sub-total	654	59	34931	63	43283	00			97773	32
4 A&B	N.C.O. Qtrs.	See Casemate	4	92	2138	97						
5 B&C	" "	" "	100	97	100	97						
6&6A&B&C	" "	" "	52	52	52	52						
7&7A&B&C	" "	" "	6	74	6	74						
8&8A&B&C	" "	" "	3	77	3	77						
9 B&C	" "	" "										
10	" "	" "	1	55	1	55						
29&29A	" "	" "										
30&30A	" "	" "	54	27	54	27						
58&59	" "	" "	99	26	8322	85	6834	00			13514	66
60&61	" "	" "	120	44	5970	44	6834	00			13514	66
		Sub-total	444	44	17002	08	13663	00			27029	32
5&5A	Adm. Bldgs.	See Casemate			1988	05						
9&9A	Q.M. Office				2051	72						
		Sub-total			4039	77						
14A&B&C	Barracks	See Casemate	7	22	14862	01						
15	" "	" " -Rewiring & installing fixtures \$115.57.	181	55	345	93						
11	" "	" "	2	33	2	33						
		Sub-total	191	10	348	36						
	Emer. Barracks											
T-5	Barracks		78	09	78	09	9983	00	9983	00	9983	00
T-6	"		78	09	78	09	9983	00	9983	00	9983	00
T-7	"		75	89	75	89	9983	00	9983	00	9983	00
T-14	"		78	67	78	67	9983	00	9983	00	9983	00
T-15	"		75	89	75	89	9983	00	9983	00	9983	00
T-16	"		75	89	75	89	9983	00	9983	00	9983	00
		Sub-total	462	52	462	52	59898	00	59898	00	59898	00
	Perm. Bldgs.											
12&12A	Q.M. Storehouse		98	98	98	98	Unknown				994	66
73	Engr. Storehouse						"				994	66
		Sub-total	98	98	98	98	"				1989	32
	Emer. Bldgs.											
T-1	Q.M. Storehouse		6	11	6	11	7774	00			7774	00
T-4	Co. Adm. & Sthse.						3223	00			3223	00
T-13	" " "						3223	00			3223	00
		Sub-total	6	11	6	11	14220	00			14220	00
	Misc. Perm. Bldgs.											
13	Bakery	See Casemate			772	51						
16	Mess Hall	" "			114	34						
25A	Old Gymnasium	" "	97	11	97	11						
27	Powder Magazine				88	48	Unknown				10080	00
47	Boat House	Constructing hoist \$131.93.	131	93	1194	38	"				1440	00
TOTAL												

(1) BUILD- ING 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 BUILD- ING 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 CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	(8) REPLACEMENT VALUE JUNE 30, 1941, PRESENT FISCAL YEAR
	<b>Emer. Bldgs. (cont)</b>						
51	Waiting Room		\$ 288 24	\$ 1302 13	\$ 668 00		\$ 4034 66
52	Guard House	Repairing frozen water pipe \$118.73.		8734 33	10542 00		21386 66
63	Boat House			1587 78	2185 00		2960 00
62	Power Plant		82 28	1968 02	27975 00		53200 00
32	Hospital (B&Q)	Replacing section in heater \$211.88	353 67	353 67			
	(C&R of H)	Installing terraza floors \$290.00; Replacing kitchen sink \$201.59.	273 76	28203 51	22832 57	290 00	52940 66
28	Post Exchange	See Casemate					
66	Q.M. Wharf	Rewiring wharf \$649.31.	676 54	32028 28	Unknown		64434 66
18	A.E. Office	See Casemate					
25	Ord. Office	" "					
17	" Mach. Shop	" "					
	Stables	" "					
	Sally Port	" "					
*	Casemate	Replacing chimney \$284.24; Turning on water-making repairs \$234.51.	665 14	665 14	239195 82		2643951 90
19	Casemate	See Casemate	3 88	3 88			
20	"	" "	3 93	3 93			
23 A&B	"	" "	40 20	40 20			
24	"	" "	3 90	3 90			
34&35	"	" "	5 80	5 80			
36	"	" "	78	78			
39	"	" "	44 87	44 87			
38	"	" "	3 55	3 55			
37	"	" "	3 11	3 11			
40	"	" "	2 56	2 56			
41	"	" "	2 35	2 35			
42	"	" "	1 56	1 56			
	Dark Arch	" "	6 32	6 32			
	Tel. Exchange	" "	4 11	4 11			
		Sub-total	2985 59	77236 60	303398 39	290 00	2654428 54
	<b>Misc. Emer. Bldgs.</b>						
T-2	Fire House				3888 00	3888 00	3888 00
T-3	Day Room		14 56	14 56	5946 00	5946 00	5946 00
T-8	Mess Hall		4 82	4 82	6514 00	6514 00	6514 00
T-9	Pumping Plant				9399 00	9399 00	9399 00
T-10	Gasoline Storage Plant				572 05	572 05	572 05
T-11	Mess Hall		22 91	22 91	6514 00	6514 00	6514 00
T-12	Day Room				5946 00	5946 00	5946 00
		Sub-total	42 29	42 29	38779 05	38779 05	38779 05
	<b>Misc. Utilities</b>						
	Grounds		52 90	7281 85	1866 65		177960 00
	Army Ranges		126 83	278 43	663 00		666 00
	Elec. Dist. System		32 47	23464 94	Unknown		41587 50
	Fire Equipment		16 16	29 29	758 00		640 00
	Refrigerators		73 18	674 76	1410 00		1500 00
	Sewer Mains	Ext. sewer main \$162.68; Cleaning drains \$402.15.	611 33	709 13	Unknown		3000 00
TOTAL							

[illegible]

# ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1940

(1) BUILD- ING 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 BUILD- ING 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 CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR		(8) REPLACEMENT VALUE JUNE 30, 1940 PRESENT FISCAL YEAR	
	Perm. Buildings		\$		\$		\$		\$		\$	
✓ 54 & 55	Officers' Quarters	Pointing Exterior Walls \$500.98	540	20	20,891	15	24,384	00			57,146	66
✓ 56 & 57	" "	" " " " \$559.26	636	86	13,385	99	18,899	00			40,626	66
		Sub total	1,177	06	34,277	04	43,283	00			97,773	32
✓ 4 & 5	W.C.O. Quarters	See Casemate Page 2			2,484	05						
✓ 5 B&C	" " "	" " " "										
✓ 6 & 7	" " "	" " " "										
✓ 7 & 8	" " "	" " " "										
✓ 8 & 9	" " "	" " " "										
✓ 9 B&C	" " "	" " " "										
✓ 10	" " "	" " " "										
✓ 29 & 29A	" " "	" " " "										
✓ 30 & 30A	" " "	" " " "										
✓ 31 & 32	" " "	" " " "	103	55	8,223	59	6,834	00			13,514	66
✓ 33 & 34	" " "	" " " "	280	10	5,850	00	5,834	00			13,514	66
✓ 35 & 36	" " "	Exterior Painting \$210.79	383	65	16,557	64	13,668	00			27,029	32
		Sub total			1,888	05						
✓ 5 & 5A	Administration Bldg.	See Casemate Page 2			2,051	72						
✓ 9 & 9A	Gen. Office	" " " "			4,039	77						
		Sub total			14,854	79						
✓ 4AB & C	Barracks	" " " "			164	38						
✓ 15	" " "	" " " "										
✓ 11	" " "	" " " "			15,019	17						
		Sub total										
✓ 12 & 12A	U.S. Storehouse	" " " "										
✓ 73	Engr. " "	" " " "					Unknown				994	66
		Sub total					"				994	66
	Misc. Perm. Bldg.s.											
✓ 13	Bakery	See Casemate Page 2			772	51						
✓ 18	Meat Hall	" " " "			114	34						
✓ 25A	Old Gymnasium	" " " "										
✓ 27	Power Magazine	" " " "			88	48	Unknown				10,080	00
✓ 47	Boat House	" " " "			1,062	45	"				1,440	00
✓ 51	Waiting Room	" " " "			1,302	13	868	00			4,034	66
✓ 52	Guard House	Exterior Painting \$451.23; Repairs to roof \$154.82	1,027	67	8,446	09	10,542	00			21,386	66
✓ 53	Boat House	Exterior Painting \$189.53	204	88	1,527	78	2,185	00			2,960	00
✓ 52	Power Plant	Removing Boiler Brick Debris \$689.04	689	04	1,885	74	27,975	00			53,200	00
✓ 32	Hospital	Exterior Painting \$629.19; Pointing Exterior Brick Walls \$126.86; Repairs to rear Porch \$150.35; Repairs to Front Porch \$256.44; Repairs to Porch Screens \$101.87	1,562	90	27,576	08	22,542	57			52,650	66
✓ 28	Post Exchange	See Casemate Page 2										
✓ 66	Q.M. Store	Replacing Fender Piles \$760.00	866	99	31,351	74	Unknown				64,434	66
✓ 18	Art. Engr. Office	See Casemate Page 2										
✓ 25	Ordnance Office	" " " "										
✓ 17	Machine Shop	" " " "										
	Stables	" " " "			116	24						
	Sally Port	" " " "			71	49						
		Sub total	4,351	48	74,375	07	63,912	57			210,186	64
	TOTAL											



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	Casemate		\$		\$		\$ 259,195	82		\$2,643,951.90
	Elec. Transformer and Dist. System	Repairs to Power line #38, #6; Replacing Tran- sformer \$222.61	456	47	23,431	47	Unknown			41,587.50
	Fire Equipment Grounds	Care and Improvement \$477.23; Restoring Salvage \$202.75; Repairing Water Pipe Crossing Sign \$169.74	70		13	13	758	00		640.00
	Heavy Furniture		357	52	7,228	25	1,866	65	X	177,960.00
	Heating Stoves				5	49	750	28		800.00
	Ranges, Coal		18	76	8	70	252	45		260.00
	Refrigerators	Conversion of Ice Cooled to Mechanical Ref. \$215.00			151	60	663	00		666.00
	Roads		358	40	350	85	1,410	00		1,500.00
	Sea Wall						Unknown			32,250.00
	Sewer Lines		48	70	97	00	"			8,000.00
	Street Light System		4	56	47	30	24,425	00		3,000.00
	Wall Lockers				95	96	2.9	90		38,700.00
	Water Mains	Checking for Leak in Water Line \$192.51; Service for Diver and Tender Locating Leak in Submarine Water Line \$227.00			111	32	Unknown			33,600.00
		Sub-total	651	33	3,320	35	Unknown			4,275.00
		Grand total	2,326	44	37,387	91	252,651	10		987,520.30
			3,308	63	182,256	60	220,514	67		3,223,504.4
TOTAL										

# ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1939

(1) BUILD- ING 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 BUILD- ING 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 CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	(8) REPLACEMENT VALUE JUNE 30, 1939 PRESENT FISCAL YEAR
	Perm. Buildings		\$	\$	\$	\$	\$
54&55	Officers Quarters	Replacing Slate on Roof \$273.73 Renovating Electric Wiring \$263.93 Replacement of Electric Light Entrance Service \$135.85 Interior Painting \$1,675.76 Repairing Tin Porch Roof \$323.74 Checking & Construction of Screens \$432.43	3,267 14	20,350 95	24,384 00		57,146 66
56&57	Officers Quarters	Repairing Front Porch & Steps \$165.40 Repairing Exterior Wood-work \$100.30 Repairing Porch Tin Roof \$221.44 Renovating Electric Light System \$252.05 Painting Wall & Ceiling of Two Rooms \$424.40 Replacing Electric Light Entrance Service \$157.54 Repairing Plaster in Basement \$242.72	1,688 27 4,955 41	12,749 03 33,099 98	18,899 00 43,283 00		40,626 66 97,773 32
	Sub Total			2,484 05			
4, 4A&4B	N.C.O. Quarters	See Casemate, Page 2					
5B&5C	"	" " " "					
6, 6A&6C	"	" " " "					
7, 7A&7C	"	" " " "					
8, 8A&8C	"	" " " "					
9B&9C	"	" " " "					
10	"	" " " "					
29&30A	"	" " " "					
30&30A	"	" " " "					
58&59	"	" " " "	100 56	8,120 04	6,834 00		13,514 66
60&61	"	Interior Painting \$392.85	671 78	5,569 90	6,834 00		13,514 66
	Sub Total		772 34	16,173 99	13,668 00		27,029 32
5&5A	Headquarters	Casemate, Page 2		1,988 05			
9&9A	Q.M. Office	" " "		2,051 72			
	Sub Total			4,039 77			
14A&B&C	Barracks	See Casemate, Page 2		14,854 79			
15	"	" " " "		164 38			
11	"	" " " "					
	Sub Total			15,019 17			
	Storehouses						
12&12A	Quartermaster	See Casemate, Page 2					
73	Engineer				Unknown		994 66
	Sub Total				Unknown		994 66
	Misc. Perm. Bldgs.						
13	Bakery	See Casemate, Page 2		772 51			
16	Mess Hall	" " " "		114 34			
25A	Old Gymnasium	" " " "					
27	Power Magazine			88 48	Unknown		10,080 00
47	Boat House	Exterior Painting \$146.42	146 42	1,062 45	"		1,440 00
51	Waiting Room	Exterior Painting \$107.39	107 39	1,302 13	668 00		4,034 66
52	Guard House	Repairing Roof, Gutters & Downspouts \$108.94	335 71	7,418 42	10542 00		21,386 66
	TOTAL						

(1) BUILD- ING 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 BUILD- ING 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 CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	(8) REPLACEMENT VALUE JUNE 30, 19..... PRESENT FISCAL YEAR
✓ 63	Boat House		\$ 5 36	\$ 1,382 90	\$ 2,185 00		\$ 2,960 00
✓ 62	Power Plant	Repairing Exterior Woodwork \$157.48		1,196 70	27,975 00		53,200 00
✓ 32	Hospital	Repairing Slate on Roof \$705.04					
		Repairing Gutters & Downspouts \$438.49					
		Rebuilding Chimney \$461.93					
		Repairing Heater & Heating System \$114.55					
		Renovating Electric Light Entrance					
		Service \$105.58 Renovating Electric Wiring					
		\$308.28 Replacing All Flush Tanks on					
		Toilets \$238.28 Checking Relief Valve on					
		Hot Water Boiler \$130.81	2,289 27	26,013 18	22,542 57	782 82	52,650 66
✓ 28	Post Exchange	See Casemate, Page 2					
✓ 66	Q.M. Wharf	Replacing Rotten Planking \$412.65	412 65	30,484 75	Unknown		64,434 66
✓ 18	Art. Eng. Office	See Casemate, Page 2					
✓ 25	Ordnance Office	" " " "					
✓ 17	Ord. Mach. Shop	" " " "					
	Stables	" " " "		116 24			
	Sally Port	" " " "		71 49			
	Sub Total		3,296 80	70,023 59	63,912 57	782 82	210,186 64
	Casemate				239,195 82		2,643,951 90
	Elec. Transformer						
	& Distributing System			22,975 00	Unknown		41,587 50
	Fire Equipment		2 54	12 43	758 00		640 00
	Grounds	Policing & Improvement \$413.67					
		Grading \$210.00	623 67	6,371 43	1,866 65		177,960 00
	Heavy Furniture			5 48	750 28		800 00
	Heating Stoves			8 70	252 45		260 00
	Ranges, Coal		34 74	132 84	663 00		666 00
	Refrigerators		52 94	192 45	1,410 00		1,500 00
	Roads				Unknown		32,250 00
	Sea Wall			2,925 00	"		8,000 00
	Sewer Mains		27 00	49 10	"		3,000 00
	Street Lighting						
	System			42 74	24,425 00		38,700 00
	Wall Lockers			95 96	329 90		329 90
	Walks			111 32	Unknown		33,600 00
	Water Mains		54 26	2,669 02	"		4,275 00
	Sub Total		795 15	35,591 47	269,651 10		2,987,520 50
	Grand Total		9,819 70	173,947 97	390,514 67	782 82	3,323,504 24
TOTAL							

# RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1941

Reservation—Area 28 acres.

Name Fort Warren Location Georges Island, Mass. Established 1833 Government-owned 28 acres. Leased 0 acres.

Character of post Coast Artillery Telegraph station Boston, Massachusetts 3785 Freight station Boston, Massachusetts

Capacity: Officers 4 P; N. C. O. 28 24 Casualties 4 P; Enl. men 665 253 Animals 0; Motor veh. 4; Hosp. beds 30 12

Capacity, Units	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														
		Housing																															
		A. Enlisted Men																															
		(1) Family Type																															
		(a) Permanent																															
✓	4, 4A & 4B	NCO Quarters																												3F	0	Fair	
✓	5B&5C	NCO Quarters																												2F	0	Fair	
✓	6, 6 ABC	NCO Quarters																												4F	0	Fair	
✓	7, 7 ABC	NCO Quarters																												4F	0	Fair	
✓	8, 8 ABC	NCO Quarters																												4F	4	Fair	
✓	9B & 9C	NCO Quarters																												2F	0	Fair	
✓	10	NCO Quarters																												1F	0	Fair	
✓	29&29A	NCO quarters																												2F	0	Fair	
✓	30&30A	NCO Quarters																												2F	0	Fair	
✓	58 & 59	NCO Quarters																												2F	0	Fair	
✓	60 & 61	NCO Quarters																												2F	2F	Fair	
		(2) Barrack Type																															
		(a) Permanent																															
✓	11	Barracks																												See 2nd Ind. dated 10-11-41	84P 47	Fair	
✓	15	Barracks																												See 2nd Ind. dated 10-11-41	84P 42	Fair	
✓	14 ABC	Barracks																												109P 66		Fair	
		(c) Emergency																															
	T-5	Barracks																												63P 55		Good	
	T-6	Barracks																												63P 55		Good	
	T-7	Barracks																												63P 55		Good	
	T-14	Barracks																												63P 41		Good	
	T-15	Barracks																												63P 41		Good	
	T-16	Barracks																												63P 41		Good	
		B. Officers																															
		(1) Family Type																															
✓	54 & 55	Co. Officers Qtrs.																												2F	8	Good	
✓	56 & 57	Co. Officers Qtrs																												2F	9	Good	
		C. Mess Halls																															
		(a) Permanent																															
✓	16	Mess Hall																												84P		Fair	
		(c) Emergency																															
	T-8	Mess Hall																												179P		Good	
	T-11	Mess Hall																												179P		Good	
		D. Storage																															
		(a) Permanent																															
✓	12&12A	QM Storehouse																												21000	Cu Ft	Fair	
✓	73	Engineer Storehouse																												43648	Cu Ft	Fair	



# RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Warren

DATE June 30, 1941

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
	(c) Emergency																															
T-1	QM Storehouse																												1372	sq ft	Good	
T-4	Co. Adm. & Storehouse																												975	sq ft	Good	
T-13	Co. Adm. & Storehouse																												975	sq ft	Good	
	G. Hospital Bldg.																															
	(a) Permanent																															
32	Hospital																												12B	30B	Good	
	H. All other type																															
	(a) Permanent																															
5&5A	Administration Bldg																												4	Offices	Fair	
9&9A	Quartermaster Bldg.																												2	Offices	Fair	
13	Bakery																												1	Oven	Fair	
17	Ordinance Shop																												660	Sq ft	Fair	
18	Artillery Engineer																												660	Sq ft	Fair	
25	Ordinance Office																												660	Sq ft.	Fair	
25A	Old Gymnasium																												4760	Sq Ft	Fair	
27	Powder Magazine																												13040	Cu Ft	Good	
28	Post Exchange																												5570	Sq ft	Fair	
47	Boat House																												2	Boats	Fair	
51	Waiting Room																												450	Sq Ft	Fair	
52	Guard House																												20P		Good	
62	Diesel Plant																												2914	sq.ft.	Good	
63	Boat House																												6	Boats	Good	
66	QM Wharf																												10800	Sq Ft	Good	
	(c) Emergency																															
T-2	Fire House																												625	sq.ft.	Good	
T-3	Day Room																												1148	Sq Ft	Good	
T-9	Pumping Plant																												1	Pump	Good	
T-10	Gasoline Storage Tank																												10000	Gal.	Good	
T-12	Day Room																												1148	Sq Ft	Good	

16-8790

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

Reservation—Area 28 acres.

Name Fort Warren, Mass. Location Georges Island, Boston, Mass. Established 1833 Government-owned 28 acres. Leased 0 acres.

Character of post Coast Artillery Telegraph station Boston, Mass. Freight station Boston, Mass.

Capacity: Officers 4; N. C. O. 89; Enl. men 277; Animals 0; Motor veh. 0; Hosp. beds 12

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS			
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																	
PERMANENT BLDGS.																																			
28	Post Exchange																3	1				2											Poor 0 - 2		
13	Bakery																		1														Poor 0 - 2		
11	Barracks																																84EM	Poor 0 - 2	
14A&C	Barracks																3																109EM	Poor 0 - 2	
15	Barracks																	8	6		12	2	4									84EM	Poor 0 - 2		
54&55	Company Officers Qtrs.							2	2								2	4		4	4	4	1	4			56	56		2F	2F		Good M - 1		
56&57	"							2	2								2	4		4	4	4		4	2		44	44		2F	2F		Good M - 1		
4, 4A&4B	N. C. O. Quarters							2									3	1		3		2		3								3F		Poor 0 - 2	
5B&5C	"							2									2	1		2		2										2F		Poor 0 - 2	
6, 6A&6C	"							3									2	2		1	1	5										4F		Poor 0 - 2	
7, 7A&7C	"							4									4	1		3		2		1								4F		Poor 0 - 2	
8, 8A&8C	"							2									3	1		3			4		2							4F		Poor 0 - 2	
9B&9C	"							1									1	1		1												2F		Poor 0 - 2	
10	"							1									1	1		1					1							1F		Poor 0 - 2	
29&29A	"																1	1						1								2F		Poor 0 - 2	
30&30A	"							1									1	2		2	1			2								2F		Poor 0 - 2	
58&59	"							2	2								2	2		2	2	4		2			26	26		2F			Good M - 1		
60&61	"							2	2								2	2		2	2	4		2	2		26	26		2F	2F		Good M - 1		
5&5A	Administration Bldg.																2			1														Poor 0 - 2	
9&9A	Quartermaster							1										1			1													Poor 0 - 2	
12&12A	Q. M. Storehouse																																		Poor 0 - 2
73	Engineer																1																		Poor 0 - 2
16	Mess Hall																			1															Poor 0 - 2
25A	Old Gymnasium																1																		Poor 0 - 2
27	Powder Magazine																1																		Good 0 - 1
47	Boat House																																		Fair 0 - 2
51	Waiting Room																1																		Fair 0 - 2
17	Ord. Repair Shop																																		Fair 0 - 2
18	Arty. Engr. Office																																		Fair 0 - 2
25	Ord. Office																																		Fair 0 - 2
62	Power Plant																4	1		1														Good M - 1	
63	Boat House																																		Fair M - 1
66	Q. M. Wharf																																		Fair M - 1
52	Guard House		1					1									1	3		2		4	2	1			6	15		20P				Good M - 1	
32	Hospital		1					2	2								1	6		3	2	9	2	6			6	45	67	12B				Good M - 1	
*	Hospital																																48EM	When used as Barracks	
Note:																																			
M - Authorized for maintenance																																			
O - Not authorized for maintenance																																			
1 - Actually habitable & useable																																			
2 -																																			
Symbols:																																			
Family F																																			
Enl. Men EM																																			
Prisoners P																																			
Beds B																																			

Note:

- M - Authorized for maintenance
- O - Not authorized for maintenance
- 1 - Actually habitable & useable
- 2 - Habitable & useable only after expenditure of considerable funds

Symbols:

- Family F
- Enl. Men EM
- Prisoners P
- Beds B

# RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1939

Mass.

Reservation—Area 28 acres.

Name Fort Warren, Mass.

Location Georges Island, Boston,

Established 1833

Government-owned 28 acres. Leased 0 acres.

Character of post Coast Artillery

Telegraph station Boston, Mass.

Freight station Boston, Mass.

Capacity: Off. 4 ✓; W. off. and ft. cls. 0; N. C. O. 29 ✓; Enl. men 277 ✓; Animals 0; Motor veh. 0; Hosp. beds 12

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	Designated Capacity CAPACITY	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric												Present Occupancy*	
	PERMANENT BLDGS.																														
54&55	Officers Quarters							2	2									2	4	4	4	4	1	4		56	56	2-Family	Good M-1		
56&57	" "							2	2									2	4	4	4	4		4	2	44	44	2- "	" M-1		
4, 4A&4B	N.C.O. Quarters							2										3	1	3				3				3- "	Poor O-2		
5B&5C	" "							2										4	1	2			2					2- "	" O-2		
6, 6A&6B&6C	" "							3										1	1	1	1	5						4- "	" O-2		
7, 7A&7C	" "							4										4	1	3			2	1				4- "	" O-2		
8, 8A&8C	" "							2										3	1	3				2				4- "	" O-2		
9B&C	" "							1										2	1	1								2- "	" O-2		
10	" "							1										1	1	1				1				1- "	" O-2		
29 & 29A	" "																	1	1				1					2- "	" O-2		
30 & 30A	" "							1										1	2	2	1		2					2- "	" O-2		
58&59	" "							2	2									2	2	2	2	4	2			26	26	2- "	Good M-1		
60&61	" "							2	2									2	2	2	2	4	2	1		26	26	2- "	" M-1		
5&5A	Headquarters																		1									4-Offices	Fair O-1		
9&9A	Quartermaster							1										2	1	1								2- "	" O-2		
11	Barracks																											84-Men	" O-2		
14A&B&C	" "																	2										109 "	" O-2		
15	" "																		8	6		12	2	4				84-Men	" O-2		
12&12A	M Storehouse																											21000 cu ft.	" O-2		
73	Engr. "																											43648 cu ft.	" O-2		
13	Bakery																				1							1-Oven	" O-2		
16	Mess Hall																	1		1								84 Men	" O-2		
25A	Old Gymnasium																	1										4760 sq ft.	Poor O-2		
27	Powder Magazine																	1										13040 cu ft.	Good O-1		
47	Boat House																											2-Boats	Fair O-2		
51	Waiting Room																	2									4	450 sq ft.	" O-2		
*32	Hospital	1						2	2									1	6	3	2	9	2	6		12	45	67	12 Beds	Good M-1	
28	Post Exchange																	4			2							5570 sq ft.	Fair O-2		
17	Ord. Repair Shop																											660 sq ft.	" O-2		
18	Arty Engr. Office																											660 sq ft.	" O-2		
25	Ord. Office																											660 sq ft.	" O-2		
62	Power Plant																	2	1		1							212H.P. 150K.W.	Good M-1		
63	Boat House																											6-Boats	" M-1		
66	Wharf																											10800 sq ft.	" M-1		
52	Guardhouse	1						1										1	3	2		4	2	1		6	15	20 Prisoners	" M-1		
*32	Hospital																											48-Men	* when used as Barracks		
Note:																															
M-Authorized for maintenance																															
O- Not authorized for maintenance																															
1-Actually habitable and useable																															
2-Habitable and useable only after expenditure of considerable funds.																															

Note:

M-Authorized for maintenance

O- Not authorized for maintenance

1-Actually habitable and useable

2-Habitable and useable only after expenditure of considerable funds.

## RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

Fort Warren, Mass

Date June 30, 1941

[illegible]



# RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Warren, Mass

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 ✓											

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
	66	Piles	Wood	Frame	Stone	Treated	135'x80'	25'x18'	4'	13'	13'	Hard to keep fender piles and racks in good condition.		

TARGET RANGES	LOCATION _____ AREA _____ GOVERNMENT OWNED _____ LEASED _____										
	CONDITION	TARGETS INSTALLED		RANGE YARDS	TARGETS		BUTTS		TRENCH		FACILITIES
		No.	TYPE		WIDTH	INTERVAL	WIDTH	LENGTH	WIDTH	HOW DRAINED	
	None		None								Water connections Sewer connections Telephone Electric lights

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

WATER PUMPING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT	HEATING	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

SEWAGE PUMPING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT	HEATING	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

FENCES	RESERVATION			INTERIOR		
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH
		None ✓			None ✓	

INSTRUCTIONS.—This report will be prepared annually as directed in paragraph 8, A. R. 30-1770. Under the heading "Extensions, additions, alterations, or replacements" any changes that have been made in the equipment of the utility referred to during the present fiscal year will be reported. Opposite "Heating" report changes in the square feet of radiation installed in buildings or boilers in individual heating plants. If there have been no additions or alterations statement to that effect will be made.

3-9600

## RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Warren, Mass.

Date June 30, 1940

POST NAME OF STREET OR ROAD	ROADS				WALKS					CONDITION	EXTENSIONS OR ALTERATIONS			
	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION			KIND	DIAM.	LENGTH	REMARKS
	Bit. Mac.	3500'	18'	Poor	Concrete	3550'	4'	Good	WATER MAINS	Good	None			
	Slag Mag.	3000'	12½'	Poor	Stone	165'	8'	Good						
					Brick	100'	2½'	Good						
					Gravel	300'	2½'	Fair						
									DRAINAGE	Good	None			
									SEWER MAINS	Good	None			
									GAS MAINS	None	None			
									ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT					
									WATER TREATMENT PLANTS	None				
									SEWAGE TREATMENT PLANTS	None				
									ELECTRICAL EQUIPMENT	Installation of Electric meter on QM Wharf #66 Nov 24/39 Installation of transformer in Power Plant Nov 24/39 Installation of Pole Nov 24/39				
	TOTAL	6500'			TOTAL	4115'								

# RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Warren, Mass.

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
						MILES TRACK	TURNOUTS	MILES TRACK	TURNOUTS		

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
	66	Piles	Wood	Frame	Stone	Treated	135'x80'	25'x18'	4'	13'	13'	Hard to keep fender piles and racks in good condition	Overhauling of Wharf Drop	Dec-20/39

TARGET RANGES	LOCATION .....			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.....
											Sewer connections.....
										Telephone.....	
										Electric lights.....	

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
			None				None

WATER PUMPING PLANTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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FENCES	RESERVATION			INTERIOR		
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH
		None			None	

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

At Fort Warren, Mass.

Date June 30, 1939

POST NAME OF STREET OR ROAD	ROADS				WALKS					CONDITION	EXTENSIONS OR ALTERATIONS			
	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION			KIND	DIAM.	LENGTH	REMARKS
	Bit. Mac.	3500'	18'	Fair	Concrete	3550'	4'	Good	WATER MAINS	Good	None			
	Slag Mag.	3000'	12½'	Fair	Stone	165'	8'	Good						
					Brick	100'	2½'	Good						
					Gravel	300'	2½'	Fair						
									DRAINAGE	Good	None			
									SEWER MAINS	Good	None			
									GAS MAINS	None	None			
									ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT					
									WATER TREATMENT PLANTS	None				
									SEWAGE TREATMENT PLANTS	None				
									ELECTRICAL EQUIPMENT	None				



# RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Warren, Mass.

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
	MILES TRACK	TURNOUTS					MILES TRACK	TURNOUTS				

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
	66	Piles	Wood c	Frame	Stone	Treated	135'x80'	25'x18'	4'	13'	13'	Hard to keep fender piles and racks in good condition		

TARGET RANGES	LOCATION 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 Sewer connections Telephone Electric lights

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

WATER PUMPING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT	HEATING	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

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
			None			None

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

At Fort Warren, Mass.

Date December 31, 1939

1. Post generating plant, active or inactive ----- Original cost -----  
Date completed ----- Total capacity -----  
2. If purchased, give name and address of contracting firm Town of Hull, Elec. Light Dept,  
Nantucket Beach, Mass.  
3. Incoming lines at reservation boundary: Voltage 2300 Phase 3  
Frequency 60 Number of conductors 3 Aerial or underground Sub-Marine  
Length of line from contractor's plant or substation, in miles ----- or feet -----  
4. Service lines from reservation boundary to substation: Owner Government  
Length, in miles ----- or feet ----- Aerial or underground Sub-Marine  
Number of: Poles ----- Manholes ----- Height of poles ----- How treated -----  
Kind of: Poles ----- Manholes ----- Duct -----  
5. Substation: Original cost ----- Date completed -----  
Type of construction Concrete Dimensions 10' x 10' x 10'  
Main transformer bank: Owner Government  
Quantity 1 Manufacturer GE  
Name-plate data #1831584 GE, type H Form K, 60 cycle, 2200-2400 Volt,  
11C/220 Secondary  
6. Mounted outdoor or indoor Indoor Connection of windings: Primary Multiple Secondary Multiple  
Lightning arresters: Quantity ----- Manufacturer -----  
Name-plate data -----  
Where and how mounted -----  
Switchboard: Material Slate Dimensions 7'6" x 2' x 2"  
Number of panels 1 Number of oil breakers 2 Number of air switches 6  
List of instruments 1 3000 V. Meter, Westinghouse; 1 25 amp Ammeter, Westinghouse  
4 current Transformers, Westinghouse; 2 Potential Trans.; 1 25 amp,  
2300 volt Master meter; and 1-5 amp master meter.  
Number of circuits leaving station 9 Aerial or underground Underground  
Voltage regulators: Quantity 1 Manufacturer Westinghouse  
Name-plate data 5-3/4 KVA, 60 cycle, 25%50 amp. SO6R538, 1 phase; 10 percent  
regulation, Ser # 4808766  
7. Street-lighting regulators: Quantity ----- Manufacturer -----  
Name-plate data -----  
8. Other Government-owned apparatus 6 3000 volt Disconnects; 1 50 amp Master meter,  
GE, 2 wire, 60 cycle, 220 volts.  
9. Apparatus owned by contractor, including metering facilities -----

6. Distribution system: Original cost --- Date completed ---  
 Aerial or underground Aerial & Under Phase 1 Number of conductors 2  
 Voltage: Primary 2300 Secondary: Power 115/100 Light 115  
 Length, in miles 1.25 as of 7/31/41 Number of poles 18 Kind of poles Pine  
 Number of: Cross arms 50 Insulators 93 Manholes 21  
 Kind of: Cross arms Pine Insulators Glass  
 Kind of: Manholes Erick and concrete Duct lines 9  
 Number of lightning arresters --- Type --- Manufacturer ---  
 Number of distribution transformers in service 1 as of 7/31/41 Aggregate K. V. A. 20  
 Method of mounting transformers ---  
 Method of grounding arresters, tanks and neutral ---

7. Exterior lighting system: Original cost --- Date completed ---  
 Series or multiple --- Voltage or amperage ---  
 Number of lamps 7 as of 7/31/41 Wattage or lumens --- 100 wattage capacity as of 7/31/41  
 B. & S. gage of conductors --- Length of system ---  
 Type of fixtures --- How mounted ---

8. Interior installations: Lighting, total kilowatts connected 14.79 KW  
 Ranges: Total kilowatts connected --- Number installed ---  
 Water heaters: Total kilowatts connected --- Number installed ---  
 Air heaters: Total kilowatts connected --- Number installed ---  
 Fans: Number of A. C. installed --- Number of D. C. installed ---  
 Motors: A. C., total horsepower connected --- Number installed 3  
 Motors: D. C., total horsepower connected --- Number installed ---  
 List miscellaneous Government-owned apparatus, giving group designations, total quantities, and total kilowatt ratings: ---  
 Privately owned appliances: Total kilowatts connected (estimated) 32  
 Enter pertinent information on motors, except desk and bracket fans on reverse side of this sheet.

9. This space for use of O. Q. M. G.

[illegible]

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

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

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

if necessary, and reported for correction. Entries hereon will be considered accurate at all times.

U. S. GOVERNMENT PRINTING OFFICE 3-

4/1/41

Deming and Tropic mission lines - 1.5 miles  
 of jet. radio line - 3.0 miles





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

# TRANSFORMERS

At Fort Warren, Mass.

3-9642

Date December 31, 1939

[illegible]

# HOUSE LIGHTING AND WATT-HOUR METERS

At Fort Warren, Mass.

3-9041

Date December 31, 1939

Post Number	DESIGNATION	Total Authorized Lighting Outlets	NUMBER AND WATTAGE OF LAMPS INSTALLED										Other wattages	WATT-HOUR METERS							
			15 watts	25 watts	40 watts	50 watts	60 watts	75 watts	100 watts	150 watts	200 watts	300 watts		Mfr's name	Type or style	Amp-cap.	Voltage	No. of phases	No. of wires	Date installed	Last date calibrated
54	Officers Quarters	64				18		6	7					Duncan	M2	10	110	1	2	6/22/25	3/18/37
55	" "	65				9			1					"	"	10	110	1	2	"	"
56	" "	52				29		3	5					"	"	10	110	1	2	"	"
57	" "	51				27		2	4					"	"	10	110	1	2	"	"
4	N.C.O. "	5												"	MF2	5	110	1	2	"	"
4A	" "	4												"	"	5	110	1	2	"	"
4B	" "	8												"	"	5	110	1	2	"	"
5B	" "	6												"	"	5	110	1	2	"	"
5C	" "	7												"	"	5	110	1	2	"	"
6	" "	5												"	"	5	110	1	2	"	"
6A	" "	6												"	"	5	110	1	2	"	"
6B	" "	6																			
6C	" "	8																			
7	" "	5												"	"	5	110	1	2	"	"
7A	" "	6												"	"	5	110	1	2	"	"
7B	" "	6												"	"	5	110	1	2	"	"
7C	" "	4												"	"	5	110	1	2	"	"
8	" "	8												"	"	5	110	1	2	"	"
8A	" "	8												"	"	5	110	1	2	"	"
8B	" "	9																			
8C	" "	8												"	"	5	110	1	2	"	"
9B	" "	9												"	"	5	110	1	2	"	"
9C	" "	6																			
10	" "	7												"	"	5	110	1	2	"	"
29	" "	13												"	"	5	110	1	2	"	"
29A	" "	6																			
30	" "	9												"	"	5	110	1	2	"	"
30A	" "	9																			
58	" "	21		3		12			2					"	"	5	110	1	2	"	"
59	" "	21				11								"	"	5	110	1	2	"	"
60	" "	24		2		11			1					"	"	5	110	1	2	"	"
61	" "	22		3		8			1					"	"	5	110	1	2	"	"
5	Headquarters Bldg.	29												"	"	5	110	1	2	"	"
5A	" "	15												"	"	5	110	1	2	"	"
9	Quartermaster	12																			
9A	"	7																			
11	Barracks	6																			
14	"	8												Duncan	MF2	5	110	1	2	"	"
14B	"	10												"	"	5	110	1	2	"	"
14C	"	15																			
15	"	23																			
12	QM Storehouse	5																			
12A	" "	2																			
73	Engineer Storehouse	10				1			1					Duncan	MF2	5	110	1	2	"	"
13	Bakery	9																			
16	Mess Hall	6																			
25A	Old Gymnasium	14				1			2					Duncan	MF2	5	110	1	2	"	"

## HOUSE LIGHTING AND WATT-HOUR METERS

At Fort Warren, Mass.

3—9641

Date December 31, 1939.

[illegible]

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

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

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

U. S. GOVERNMENT PRINTING OFFICE

This space for use of O. Q. M. G. to record  
semiannual correction dates

[illegible]

# WATER-SUPPLY SYSTEM

At Fort Warren, Mass.

Date January 24, 1930

Source of water supply Purchased from City of Boston, Mass.  
Sanitary conditions surrounding source of supply Good

Quality of water Good  
Has the capacity of the supply been fully developed? Not known  
Describe distribution system Pressure, Metropolitan Pumping Plant

3-9773

FILTRATION				SOFTENER		CHEMICAL FEED AND STERILIZING EQUIPMENT						
	SEDIMENTATION BASIN	FILTERS	CLEAR-WATER BASIN		SOFTENER TANKS	BRINE TANKS	CHLORINATORS					
							NUMBER	CAPACITY	MAKE	TYPE	COST	DATE INSTALLED
Number	None	None	None	Make	None	None	None	None	None	None	None	None
Dimensions				No. units								
Material				Dimensions			DRY FEED MACHINES					
Capacity				Capacity			NUMBER	CHEM. USED	CAPACITY	MAKE	HOW DRIVEN	COST
Cost				Material			None	None	None	None	None	None
Date installed				Cost								
Type				Date installed			SOLUTION FEED EQUIPMENT					
Bldg. No.				Building No.			NUMBER	SIZE TANKS	CHEMICAL USED	HOW CONTROLLED	COST	Date Installed
				Kind of zeolite			None	None	None	None	None	None
				Capacity per regeneration		Kilograms						

WELLS								WATER METERS						
NO. OF WELL	KIND	DEPTH	DIAM.	MANNER PUMPED	CAPACITY, G. P. M.	COST	DATE INSTALLED	WATER LEVEL		NUMBER	MAKE	TYPE	SIZE	BUILDING NO.
								Standing	Draw Down					
None	None	None	None	None	None	None	None	None	None	1	Hersey	Disk	4"	None

WATER MAINS							WATER ANALYSIS			Parts per Million									
MATERIAL		DIAM.	LENGTH	SOURCE SUPPLY	CLASS	COST	DATE INSTALLED	Date of analysis	Total hardness (as CaCO <sub>3</sub> )	Alkalinity to methyl orange (as CaCO <sub>3</sub> ) (not obtainable)	Hydrogen ion concentration (pH)	Total iron	Magnesium (not obtainable)	Calcium	Sulphates (as SO <sub>4</sub> )	Chlorides (as Cl) Chlorine	Sodium and Potassium (as Na)	Average Color	Average Turbidity
Mains	Joint																		
Cast Iron	Lead	4"	550'	Metropolitan	A	Unknown	Unknown	11/4/29											17
"	" and	6"	1300'	Pumping	A	"	"												
Steel	oakum	4"	2150'	Plant	Unknown	"	"												.100
Cast Iron	"	6"	2400'		A	"	"												
							Where made at <u>State Laboratory, Boston, Mass.</u>			Where collected at <u>tap in Town of Revere, Mass.</u>									
							Date of analysis <u>7/31/41</u>			Total hardness (as CaCO <sub>3</sub> ) <u>17</u>			Alkalinity to methyl orange (as CaCO <sub>3</sub> ) <u>(not obtainable)</u>						
							Main - 4" over - 1.23 mi.			Hydrogen ion concentration (pH) <u>" "</u>			Total iron <u>.100</u>						
							Pipe - under 4" .4 "			Magnesium (not obtainable)			Calcium <u>" "</u>						
							Total - 1.63 mi.			Sulphates (as SO <sub>4</sub> ) <u>" "</u>			Chlorides (as Cl) Chlorine <u>2.5</u>						
										Sodium and Potassium (as Na) <u>(not obtainable)</u>			Average Color <u>1.3</u>			Average Turbidity <u>Very slight</u>			

TANKS, RESERVOIRS, CISTERNS, ETC.										PRESSURE		
BUILDING NO.	MATERIAL	DIMENSIONS	SOURCE SUPPLY	CAPACITY, GALLONS	TRESTLE		ELEV. HIGH WATER		COST	DATE INSTALLED	AT HIGHEST FIRE HYDRANT	AT LOWEST FIRE HYDRANT
					Height	Material	Pump	Flagpole				
26	Concrete	20' x 27'	Metropolitan	63,500	Cistern		None	Base of	Unknown	Unknown	40	40
26-a	Wood	13' x 15'	Pumping	17,000	14'6" Steel			Flag Pole	622.25	1901	Number fire hydrants	8
								higher than tank			Standpipes for sprinkling carts (number)	None



## SEWERAGE SYSTEM

At Fort Warren, Mass.

Date January 22, 1930

[illegible]

Means of disposal of sewage Discharges into Ocean

[illegible]

SEWAGE-TREATMENT PLANT								
	SCREENING AND DETRITUS CHAMBER	SEWAGE TANKS	FILTERS	SLUDGE BEDS	SECONDARY SEDIMENTATION TANKS	CONTACT BEDS	INTERMITTENT SAND FILTERS	CHLORINATING APPARATUS
Number,	None	None	None	None	None	None	None	None
Dimensions,								
Drawing Nos.,								
Cost,								
Date installed,								
Remarks:								

INCINERATORS										
BUILDING NO.	NAME OF MANUFACTURER	TYPE	DRAWING NUMBERS	STACK			CAPACITY	COST	DATE INSTALLED	CAN WASH EQUIPMENT
				Height	Diameter	Material				
*49	Dixon		OQM.G.124-B	20'	24"	Steel	1 Ton	\$637.85	6/25/1900	None
	*Destroyed 6/27/27 - Authority 7th Ind., dated 6/23/27, File No. 602 (OQM)									

# SEWERAGE SYSTEM—CONTINUED

FLUSH TANKS					GREASE TRAPS					SEWAGE EJECTORS				
UNIT NO.	NAME OF MANUFACTURER	SIZE	DATE INSTALLED	COST	UNIT NO.	NAME OF MANUFACTURER	SIZE	DATE INSTALLED	COST	UNIT NO.	NAME OF MANUFACTURER	SIZE	DATE INSTALLED	COST
None	None	None	None	None	None	None	None	None	None	None	None	None	None	None

## INSTRUCTIONS

**Sewers and Drainage.**—Under material, state whether vitrified clay, cast iron, brick, concrete, or ditch, etc. In case of ditches, give width and depth instead of diameter.

**Means of Disposal of Sewage.**—State whether the outfall sewer discharges into ocean, lake, stream, city sewer, or sewage-treatment plant.

**Centrifugal Pumps—Unit Number.**—Give number used by the utilities officer on his records of the apparatus referred to.

**Building Number.**—Give number of building where pump is installed.

**How driven.**—Motor, gas engine, or steam.

**Total head, capacity, and R. P. M.**—Take these items from name-plate data.

**Operating Conditions—Suction lift.**—Give suction lift under which pump is operating.

**Discharge head.**—Give total head under which pump is operating. This includes static plus friction head.

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Slight modifications, alterations, or additions will be reported promptly upon completion of the work to the Quartermaster General, as directed in par. 7, AR 30-1770.

## WATER PUMPING PLANTS

At Fort Warren, Mass.

Date January 21, 1930

U. S. GOVERNMENT PRINTING OFFICE: 1929 3-9772

## CENTRIFUGAL, TURBINE, AND DIRECT-ACTING PUMPS

[illegible]

## AIR-LIFT PUMPS

[illegible]

## AIR COMPRESSORS

[illegible]

Remarks:

## FIRE PROTECTION

At FORT WARREN, MASS.

Date May 10, 1922.

### FIRE DEPARTMENT ORGANIZATION.

NO. OF STATION	NO. MEN EACH STATION	NO. OF STATION	NO. MEN EACH STATION
	NONE		
Total		Total	

Remarks: Enlisted Personnel

## OUTSIDE AID.

LOCATION	DISTANCE	TIME
NONE		

Remarks:

### WATER SUPPLY.

Capacity of tanks		17000 gals.	PRESSURE IN MAINS	
Capacity of reservoirs		63500 "	Due to tanks or reservoirs	Direct pumping
Capacity pump, max. G. P. M.				Max
Duration of water supply				Min
Remarks: Tank is filled by gravity and is same pressure as mains, 80 lbs. during the day and 95 lbs. at night.				

## AUTOMATIC SPRINKLER SYSTEMS.

[illegible]

Remarks: ..... NONE

## STANDPIPE SYSTEMS.

Designation and number of buildings equipped.

NONE

Remarks:

## HOSE CONNECTIONS AT PLUGS

Number of threads per inch.....	POST	NEAREST TOWN
Diameter of male couplings over threads.....	7 1/2	
	3"	

Remarks:

## FIRE-ALARM SYSTEMS

[illegible]

Remarks:

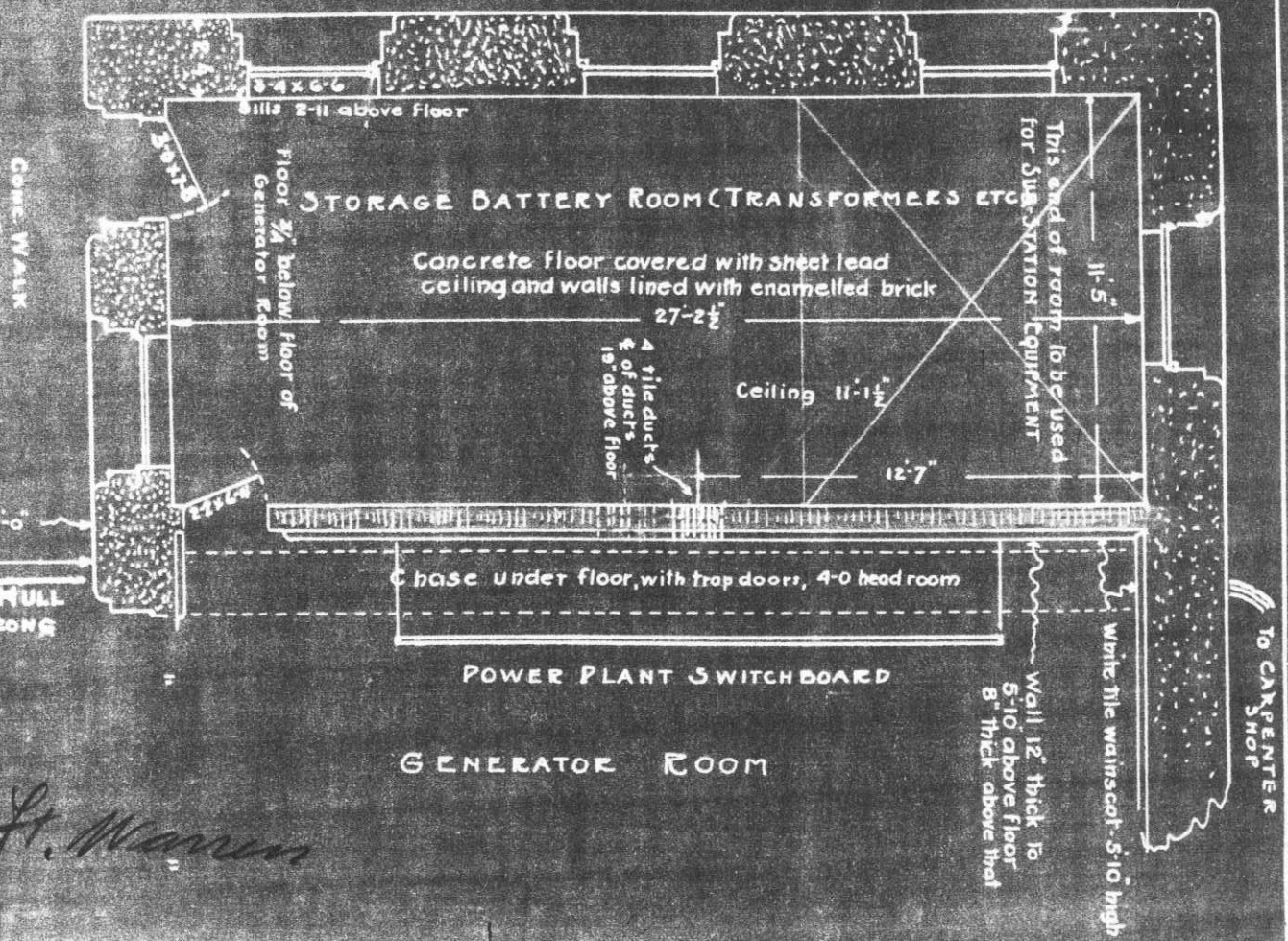
## FIRE-FIGHTING APPARATUS

Capacity, G. P. M.	Name of Manufacturer	Number
Triple comb'n pumping engines.....	<b>Ford-Howe</b>	<b>1</b>
Double comb'n chem'l and hose trucks.....	NONE	
Hook and ladder truck.....	NONE	
Utilities car.....	NONE	
Wheel-type chemical extinguishers.....		<b>1</b>
Hose carts, hand-drawn.....		<b>4</b>
1-quart extinguishers.....		<b>20</b>
2½-gallon soda-and-acid extinguishers.....		<b>93</b>
2½-gallon foam-type extinguishers.....		--
5-gallon hand pump tank.....		--
Hose—2½-inch, double jacket.....	<b>1150</b>	Linear feet.
2½-inch, single jacket.....		Linear feet.
Unlined linen.....		Linear feet.
Other apparatus: <b>1 Gasoline "Waterous" fire engine, hand drawn</b>		

Remarks:



FORT WALKER'S FORT ST. JOHN, MASS.  
 INSTALLATION OF ALTERNATING CURRENT  
 SUB-STATION EQUIPMENT  
 PLAN No 6541-103 sheets A  
 PLAN of PART of TOWER PLANT, Ft. WALKER  
 Showing STORAGE BATTERY ROOM and  
 Surroundings. Scale  $\frac{1}{4}"=1'$



*H. Warner*

1-MH  
 Office of G.M. Boston Harbor  
 Fort Warren, Mass.  
 Feb. 20, 1915

# BOILER AND POWER PLANTS

At Fort Warren, Mass.

Date August 21, 1929

## DESCRIPTION OF BOILERS, ENGINES, AND EQUIPMENT INSTALLED IN BUILDING NO. 62

BOILERS										BREECHING					STACK			
UNIT NO.	NAME OF MANUFACTURER	TYPE	WORKING PRESSURE	DIA.	LENGTH	H. P. RATING	GRATE AREA	DATE INSTALLED	FOR WHAT USE OPERATED	SHAPE	DIA. OR DIMENSIONS	MATERIAL	THICKNESS	DAMPER CONTROL	MATERIAL	DIA.	HEIGHT	DATE ERECTED
1	Heine Boiler Co.	Horiz. Water Tube	75	11'4"	19'	156	42	4/28/22	TO Operate Engines Nos. 1, 2, 3.	Rect.	3'6" x 2'6"	metal	1/8	Auto-matic	Metal	4'6"	70'	4/28/22

BOILER FEED PUMPS										STOKERS OR OIL BURNERS						
UNIT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	DRIVEN BY—	STEAM	EXH.	SUCT.	DIS.	DATE INSTALLED	PLANT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	H. P.	DRIVEN BY—	DATE INSTALLED
1	Worthington	duplex	5155-07 W	Steam	6	4	4	2	March 1906							

VACUUM PUMPS										FORCED-DRAFT FANS							
UNIT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	STEAM	EXH.	SUCT.	DIS.	SIZE	DATE INSTALLED	PLANT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	ST. PR.	C. P. M.	R. P. M.	DRIVEN BY—
											Buffalo Forge Co.	Steam driven		75	8000 Cu. Ft.		Steam

STEAM ENGINES												STEAM TURBINES						
UNIT NO.	NAME OF MANUFACTURER	TYPE	FOR WHAT USE OPERATED	RATED H. P.	DIA. CYLINDERS		DIA. ROD	LENGTH STROKE	R. P. M.	PIPE SIZES		DATE INSTALLED	NAME OF MANUFACTURER	TYPE	STEAM INLET	EXHAUST	H. P.	R. P. M.
					Single	Low				Steam	Exhaust							
1	Ridgeway	1479	Elect.	120	13		2"	12"	290	5"	8"	1904						
2	Dynamo Engine	1478	light &	120	13		2"	12"	290	5"	8"	1904						
3	Co.	1480	power	120	13		2"	12"	290	5"	8"	1904						

When exhaust steam is used for heating, give back pressure

GASOLINE AND OIL ENGINES											IF DIRECT-CONNECTED TO GENERATOR		
UNIT NO.	NAME OF MANUFACTURER	FOR WHAT USE OPERATED	FUEL USED	RATED H. P.	DIA. CYL.	LENGTH STROKE	R. P. M.	SHOP NO.	DATE INSTALLED		Volts	Amperes	Name of manufacturer

ELECTRIC GENERATORS												
UNIT NO.	NAME OF MANUFACTURER	DRIVEN BY—	FOR WHAT USE OPERATED	RATED K. W.	KIND OF CURRENT	VOLTS	AMPS.	R. P. M.	SHOP NO.	DATE INSTALLED	HOW EXCITED	DESCRIPTION OF EXCITERS
1	Bullock Elect.	Steam	Elect.	50	DC	123	405	290	16095	1904	Self	
2	Lufg. Co.	Do	Light	50	DC	123	405	290	16096	1904	Do	
3		Do	Power	50	DC	123	405	290	16041	1904	Do	

# DESCRIPTION OF BOILER ROOM EQUIPMENT INSTALLED IN BUILDING NO. ....

FEED-WATER HEATERS										STEAM-FLOW METERS				
UNIT NO.	NAME OF MANUFACTURER	EXH. INLET	VENT	PUMP SUPPLY	GRAVITY RET.	PUMPED RET.	COLD WATER	TRAP DIS.	WASTE	UNIT NO.	NAME OF MANUFACTURER	CAT. NO.	STEAM MEAS'D	PIPE SIZE NOZZLE
	Frank L. Patier-son	10"	10"	2"		2"	2"	1"	1"		none			

INJECTORS		CONDENSERS		PUMP REGULATORS		Method of measuring coal <u>Weight, wheel barrow &amp; platform scale</u> Method of measuring boiler feed water <u>Weight, water weigher</u> Method of measuring ash <u>Weight, wheel barrow &amp; platform scale</u> Condition of the boiler feed water <u>Good</u> Furnish plans of boiler and engine room showing layout. If not available, make sketch of same in space below.
NAME OF MANUFACTURER	SIZE	NAME OF MANUFACTURER	SQ. FT. SURFACE	NAME OF MANUFACTURER		
Metropolitan	Double Tube	none		none		

WATER METERS				
UNIT NO.	NAME OF MANUFACTURER	CAT. NO.	MEAS'D TO	PIPE SIZE
	none			

STACK THERMOMETER			
UNIT NO.	NAME OF MANUFACTURER	CAT. NO.	TEMP. RANGE
	none		

CO <sub>2</sub> MACHINE			
UNIT NO.	NAME OF MANUFACTURER	SAMPLE	RECORDING
	none		

## REMARKS:

**Unit number.**—Give number used by the boiler inspector in making inspection report, or the number used by the utilities officer on his records of the apparatus referred to.

**Type of boilers.**—State whether water tube, horizontal tubular, internally fired, or fire box, etc. In the case of fire-box boilers of the Kewanee type used for heating give number and the rating in square feet of radiation instead of H. P.

**For what use operated.**—Boilers: State whether for heating or to operate engines, pumps, etc., giving unit numbers. Engines: State whether for electric lighting and power or to operate saw mill, run ammonia compressor, etc., giving unit numbers.

**Driven by.**—State how pumps, stokers, or forced-draft fans are driven; that is, belted from countershaft, or give unit number of operating engine or motor. Motors are as described on Q. M. C. Form No. 90.

**Forced-draft fan.**—Under "St. Pr." give static pressure in inches of water. Under "C. P. M." fan capacity cubic feet per minute.

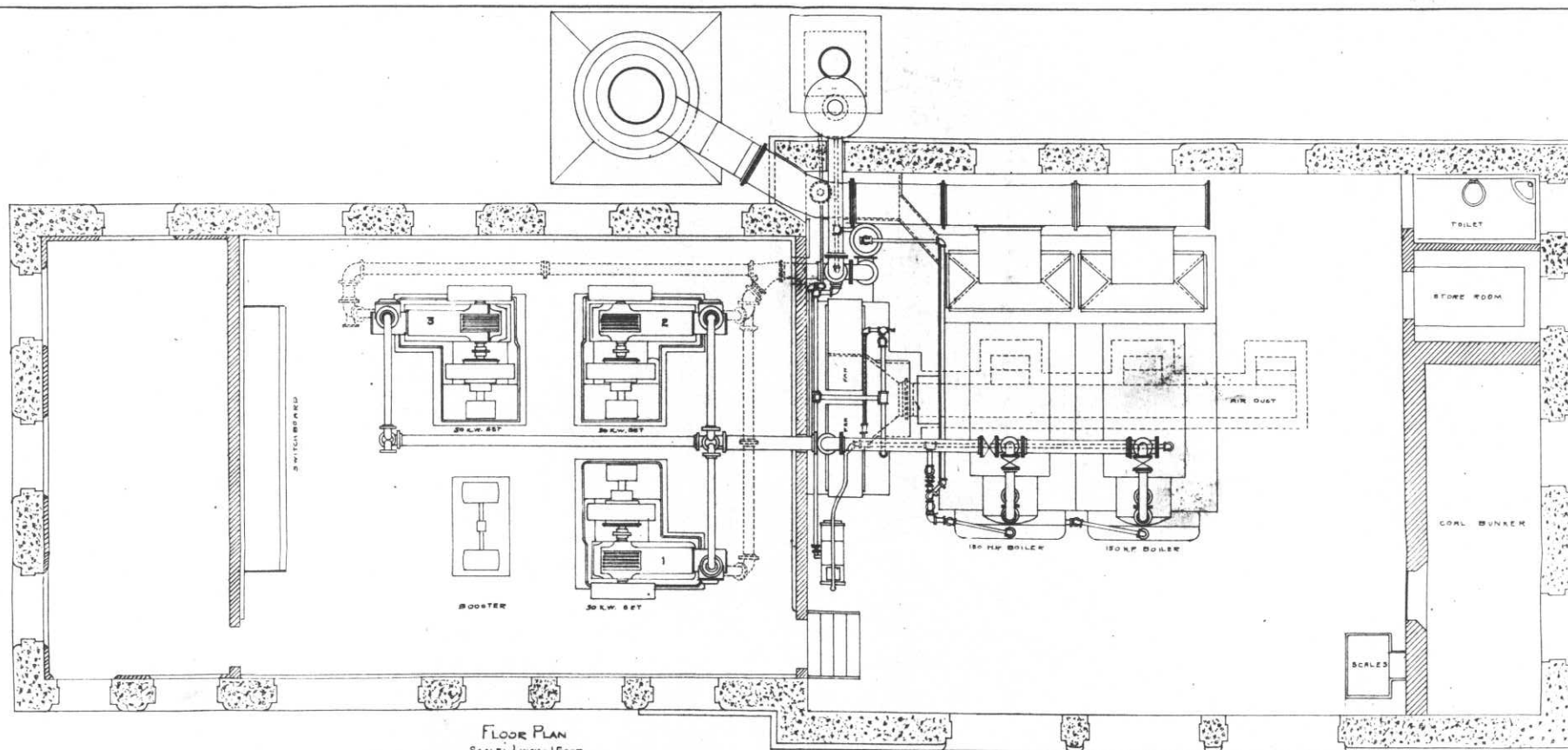
**Feed-water heaters.**—Under "Exh. Inlet," etc., give sizes of pipe connections.

**Remarks.**—If boilers, engines, or other apparatus are transferred from another post, state where they came from and age at time installed.

**This form is for permanent record** and will be used only when new installations are made, or extensive alterations or additions are first completed and turned over for use.

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

Slight modifications, alterations, or additions will be reported promptly upon completion of the work to the Quartermaster General, as directed in par. 7, AR 30-1770.



FLOOR PLAN  
 SCALE:  $\frac{1}{4}$  INCH = 1 FOOT.  
**POWER PLANT FORT WARREN, MASS.**  
**BOSTON HARBOR**

CHAS. H.D. QUINTERMASTER  
 AUGUST 23, 1905  
 FORT CHARLES, MASS.

Bldg No 62

6541-1004X



# INDIVIDUAL HEATING PLANTS

At Fort Warren, Mass

3-0639

Date June 30, 1938

BUILDINGS		HEATED BY INDIVIDUAL HEATING PLANTS (STEAM OR HOT WATER)						HEATED BY STOVES, ROOM HEATERS, FURNACES, AND FIREPLACES														
POST NUMBER	DESIGNATION	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 No.
		Sq. Ft. Direct Radiation or Equivalent	Sq. Ft. Uncov- ered Pipe Used for Heating					7"	9"	10"	12"	14"	16"	16"	18"	20"	22"	24"	26"	No.	Diameter Grate	
	Perm. Building.																					
54	Officers Quarters	388	186	American Radiator Co.	3-B	S2204	775															2
55	" "	400 <sup>1</sup> / <sub>2</sub>	150	Gurney Mfg. Co.		455 C	850															2
56	" "	445	17	American Radiator Co.	3-B	S-2504	950															2
57	" "	435	21	American Radiator Co.	3-B	S-2004	625															2
4	N.CO. Quarters																					
4A	" "																					
5B&C	" "																					
6A, B&C	" "																					
7A, B&C	" "																					
8A, B&C	" "																					
9B&C	" "																					
10	" "																					
29-29A	" "																					
30-30A	" "																					
58-59	" "																					
60	" "	272 <sup>1</sup> / <sub>2</sub>	64 <sup>1</sup> / <sub>2</sub>	Gurney Mfg.Co.		455-C	850															
61	" "	258	64																			
5-5-A	Headquarters																					
9-9-A	Quartermaster																					
11	QM Storehouse																					
14A, B&C	Barracks																					
15	"																					
12-12-A	QM Storehouse																					
73	Eng. Storehouse																					
13	Bakery																					
16	Mess Hall																					
25A	Old Gymnasium																					
27	Powder Magazine																					
47	Boat House																					
51	Waiting Room																					
52	Guard House	440	67	American Radiator Co.	2525-2-B	S-2507	1600															
63	Boat House																					
66	Wharf																					
62	Power Plant																					
32	Hospital	1654 <sup>1</sup> / <sub>2</sub>	149 <sup>1</sup> / <sub>2</sub>	U.S. Radiator Co.	63867	4107	7040															
28	Post Exchange																					
17	Ord. Repair Shop																					
18	Arty. Engr. Office																					
25	Ordinance Office																					



SERIES 102

Jan. 15, 1941 3:35 PM

Fort Warren, Boston Harbor  
Atop Casemate at Northwest end of island.

Panorama of 3-barracks Mess  
Hall Co.Adm-St.Ho. & Day Room Building

Exposure taken shooting due Northwest

RAY PHOTO SERVICE, INC.  
15 W Canton St.  
BOSTON 0618  
Bosto

Buil 4, 4-A, 4-B

M. G.: Plan No. -----

Place Fort Warren, Mass.

Designation of building N. C. S. Quarters; Capacity 1 Officer *ea*

Total cost, \$ Unknown; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Earthen; Floors Wood

Total floor area above basement, square feet 2320

Dimensions of main building Casement; Wings -----

**PROVIDED WITH:**

Heating Fireplaces

(-----sq. ft. rad.)

Lighting Electric

Water connections -----

Sewer -----

Water-closets, No. -----

Urinals, No. -----

Wash sinks, No. -----

Washbasins, No. -----

Laundry tubs, No. -----

Shower baths, No. -----

Bathtubs, No. -----

Screens, No. -----

Storm sash, No. -----

" doors, No. -----

Window shades, No. -----

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**Basement.**

1 Room 15'5" x 18'10" : 1 Hall 5'2" x 26'8"

**First Floor.**

1 Room 9'3" x 29' 5" : 1 Hall 5'2" x 26'5"

1 " 15'10"x 19'10" : 1 " 5'6" x 25'9"

1 " 15'8" x 18'10" : 1 " 4'7" x 14'9"

1 " 14'3" x 15' 8" : 1 " 5'4" x 6'9"

1 " 15'5" x 18'10" : 1 R. 10'6" x 10'10"

1 " 19'2" x 21' 9" :

**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 Electricity, Oct. 1 - 1905.

Changed room on 1st. floor, (size 19'2" x 21'9" ) by running two(2) partitions and forming a Bath room, (size 6'6" x 10' ) in corner of room, Feb.2-1912. Cost, \$26.90

Installed One(1)New Water Closet, Feb.9,1912. " 28.06  
" " " Lavatory, " " " " 31.50

Changed location of Bath Tub from Basement to New Bath room on 1st.floor, including changes in supply pipes and soil pipe. Feb. 9 - 1912. 10.79

Permanent building provides temporary quarters for Noncommissioned Officers (5th Ind. 6-5-39)

**HEAVY FURNITURE INSTALLED.**

**REPAIRS.**

Expended to 3-1-09 \$1202.30

Year ending 3-1-10 \$ 72.00

" " 3-1-11 34.00

" " 3-1-12 76.80

" " 3-1-13 16.20

" " 3-1-14 43.00

" " 3-1-15 48.75

" " 3-1-16 54.40

" " 3-1-17 6.40

" " 3-1-18 128.06

" " 3-1-19 37.60

" " 3-1-20 6-30

" " 3-1-21 40.00

" " 3-1-22 -----

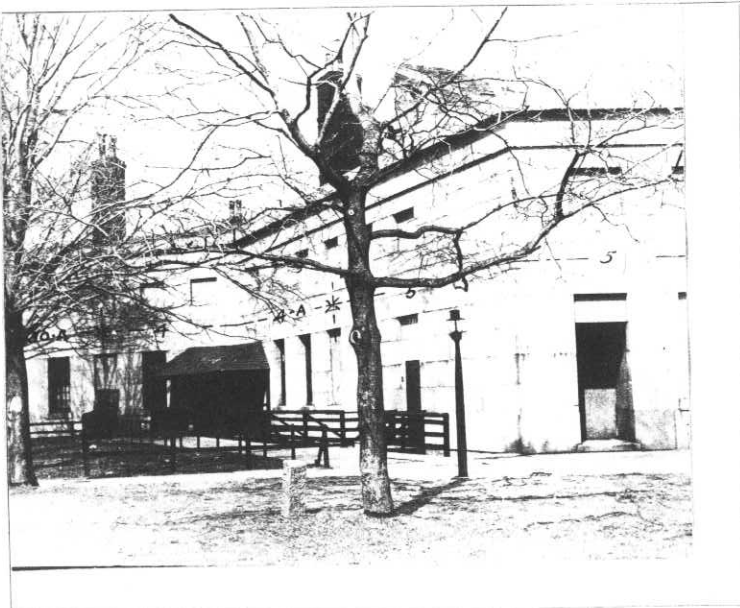
" " 3-1-23 -----

" " 3-1-24 -----

" " 3-1-25 -----

" " 3-1-26 -----

Total \$-----



626



#5-5-A Headquarters  
#5-B-C N.C.O. Quarters (2)

Place Fort Warren, Mass.  
Designation of building Administration Building & N.C.O.; Capacity 26300 Cu.ft.  
Total cost, \$ Unknown; Date completed 1850  
Material: Walls Stone; Foundation Stone  
Roof Earthen; Floors Wood  
Total floor area above basement, square feet 2630  
Dimensions of main building Basement; Wings

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

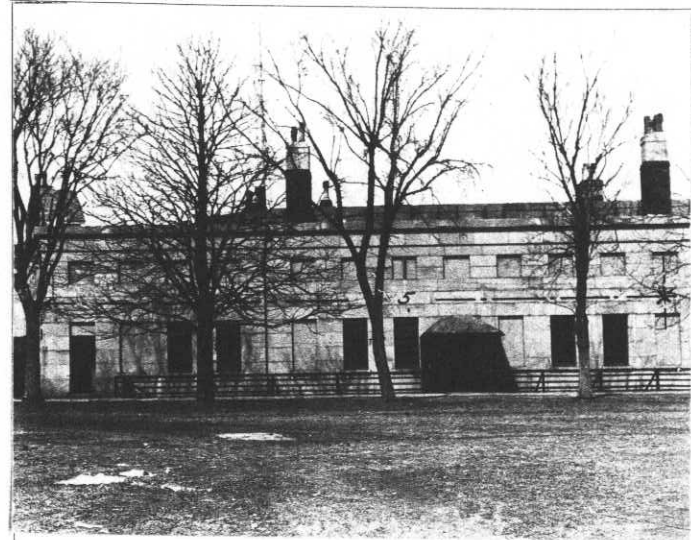
**Basement.**  
2 Rooms 14'11" x 19'6" : 1 Hall 5'5" x 34'  
1 " 15' 2" x 19'5" : 1 Closet 5'6" x 9'9"  
**First Floor.**  
1 Room 14'11" x 19'6" : 1 R. 9'9" x 10'5"  
1 " 15' 2" x 19'5" : 1 R. 18'6" x 18'9"  
1 " 15' 5" x 19'10" : 1 R. 21'1" x 24'  
1 " 7' 5" x 12'7" : 1 R. 7'6" x 12'10"  
1 " 15' 5" x 16'6" : 1 Hall 5'5" x 34'5"  
1 Closet 5'6" x 9'9" :

**PROVIDED WITH:**  
Heating Fireplaces  
(-----sq. ft. rad.)  
Lighting Electric  
Water connections Yes  
Sewer " Yes  
Water-closets, No. 3  
Urinals, No. -----  
Wash sinks, No. 1  
Washbasins, No. 1  
Laundry tubs, No. 2  
Shower baths, No. -----  
Bathtubs, No. 1  
Screens, No. Yes  
Storm sash, No. Yes  
" 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 Electricity, Oct. 1 - 1905.  
Partitions forming four rooms of following dimensions, viz. 15'2" x 16' 6" : 7' 5" x 12' 7" : 7' 6" x 12'10" and 15' 2" x 19'10" have been removed forming one room 15' 4" x 49' 6". Removal of partition walls completed Jan. 29, 1916 at no expense to the Government, work being accomplished by Post labor.  
Permanent building provides temporary quarters for Noncommissioned Officers. (5th Ind. 6-5-39)

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



**HEAVY FURNITURE INSTALLED.**

**REPAIRS.**

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09- \$130.00
Bedsteads, iron -----	Year ending 3-1-10- \$193.00
Bookcases -----	" " 3-1-11- 27.75
Chairs, dining, arm -----	" " 3-1-12- 74.16
" " side -----	" " 3-1-13- 18.08
" library, arm -----	" " 3-1-14- 35.00
" " side -----	" " 3-1-15- 82.00
Chests of drawers -----	" " 3-1-16- 174.00
Curtain poles -----	" " 3-1-17- 17.36
Desks -----	" " 3-1-18- 52.88
Divans -----	" " 3-1-19- 169.46
Hatracks -----	" " 3-1-20- 630.00
Refrigerators -----	" " 3-1-21- 145.00
Sideboards -----	" " 3-1-22- -----
Tables, dining -----	" " 3-1-23- -----
" kitchen -----	" " 3-1-24- -----
" parlor -----	" " 3-1-25- -----
Wall lockers -----	" " 3-1-26- -----
	Total ----- \$-----

Building No. 6 and 6 A. O. Q. M. G.: Plan No. \_\_\_\_\_

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09. \$ <u>203.45</u>
	Year ending 3-1-10. \$ <u>22.00</u>
Bedsteads, iron	" " 3-1-11. <u>56.00</u>
Bookcases	" " 3-1-12. <u>69.40</u>
Chairs, dining, arm	" " 3-1-13. <u>61.60</u>
" " side	" " 3-1-14. <u>63.00</u>
" library, arm	" " 3-1-15. <u>179.25</u>
" " side	" " 3-1-16. <u>141.80</u>
Chests of drawers	" " 3-1-17. <u>47.60</u>
Curtain poles	" " 3-1-18. <u>59.00</u>
Desks	" " 3-1-19. <u>87.84</u>
Divans	" " 3-1-20. <u>94.14</u>
Hatracks	" " 3-1-21. <u>320.00</u>
Refrigerators 1 In each set.	" " 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 Warren, Mass.  
 Designation of building #6 and Hospital Steward's - 6A. N.C.S. Qrs.; Capacity 2 Officers  
 Total cost, \$ Unknown; Date completed 1850  
 Material: Walls Stone; Foundation Stone  
 Roof Earthen; Floors Wood  
 Total floor area above basement, square feet 1860  
 Dimensions of main building Casemate; Wings \_\_\_\_\_

#### PROVIDED WITH:

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

#### EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.			
2 Rooms	15' x 19'7"	: 1 Hall	5'4" x 35' 2"
1 "	15'4" x 19'4"	: 1 Closet	5'6" x 9'9"
First Floor.			
2 Rooms	15' 5" x 19'7"	: 1 Hall	5' 4" x 35' 2"
2 "	7' 6" x 9'10"	: 1 Closet	5'6" x 9'9"
1 "	15' 4" x 19'4"	:	
1 "	15' 5" x 16'6"	:	
1 "	7' 5" x 12'7"	:	

#### ADDITIONS AND INSTALLATIONS.

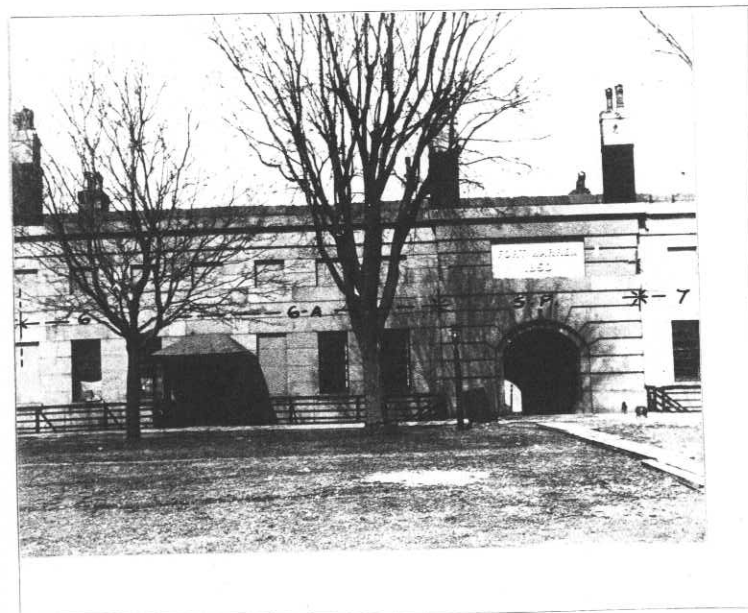
Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.

Electricity installed, Oct. 1 - 1905.

Designation changed to Hospital Steward's (#6) and H.C.S. Qrs. (#6-A)

*Hospital Steward changed to quarters #7a. May 23, 1919. and #6 given to C.D. Sergeant Maj.*

Permanent building provides temporary quarters for Noncommissioned Officers.  
 (5th Ind. 6-5-39)



X

Place Fort Warren, Mass.  
 Designation of building \* 7th U. S. Quarter. \* 7a. Hosp. St. Qrs. Capacity 2 Officers  
 Total cost, \$ Unknown; Date completed 1850  
 Material: Walls Stone; Foundation Stone  
 Roof Barthen; Floors Wood  
 Total floor area above basement, square feet 1740  
 Dimensions of main building Casemate; Wings \_\_\_\_\_  
**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**PROVIDED WITH:**  
 Heating Fireplaces  
 (\_\_\_\_\_ sq. ft. rad.)  
 Lighting Electric  
 Water connections Yes  
 Sewer " Yes  
 Water-closets, No. 2  
 Urinals, No. \_\_\_\_\_  
 Wash sinks, No. 1  
 Washbasins, No. 1  
 Laundry tubs, No. 2  
 Shower baths, No. \_\_\_\_\_  
 Bathtubs, No. 1  
 Screens, No. Yes  
 Storm sash, No. Yes  
 " doors, No. \_\_\_\_\_  
 Window shades, No. \_\_\_\_\_

Basement.			
1 Room	15' 7" x 19'	: 1 Hall	5' 1" x 35' 5"
1 "	7' 6" x 10' 4"	: 1 Closet	6' 7" x 9' 10"
First floor.			
1 Room	15' 7" x 19'	: 1 R.	7' 8" x 10' 4"
1 "	7' 5" x 9' 10"	: 1 R.	15' 6" x 19' 4"
1 "	15' 9" x 19' 8"	: 1 R.	9' 6" x 10' 10"
1 "	15' 3" x 19' 4"	: 1 Hall	5' 1" x 35' 5"
1 Closet	6' 7" x 9' 10"		

#### ADDITIONS AND INSTALLATIONS.

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

Electricity installed, Oct. 1 - 1905.

Designation changed to U. S. Qrs. Feb. 19 - 1908.

\* 7a. " " " Hospital Steward's Qrs. May 23, 1919: Letter #623

Permanent building provides temporary quarters for Noncommissioned Officers.  
 (5th Ind. 6-5-39)

O. Q. M. G.: Plan No. \_\_\_\_\_ Building No. 7 - 7a



#### HEAVY FURNITURE INSTALLED.

#### REPAIRS.

		Expended to 3-1-09. \$	
		Year ending 3-1-10. \$	
Bedsteads, iron		3-1-11-	19.50
Bookcases		3-1-12-	109.37
Chairs, dining, arm		3-1-13-	20.63
" " side		3-1-14-	80.00
" library, arm		3-1-15-	117.50
" " side		3-1-16-	194.60
Chests of drawers		3-1-17-	27.20
Curtain poles		3-1-18-	83.87
Desks		3-1-19-	46.69
Divans		3-1-20-	
Hatracks		3-1-21-	105.00
Refrigerators 1 in each set.		3-1-22-	
Sideboards		3-1-23-	
Tables, dining		3-1-24-	
" kitchen		3-1-25-	
" parlor		3-1-26-	
Wall lockers			
		Total	\$

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

### HEAVY FURNITURE INSTALLED.

### REPAIRS.

	Expended to 3-1-09	\$ 200.00
	Year ending 3-1-10	\$ 80.00
Bedsteads, iron	" " 3-1-11	16.00
Bookcases	" " 3-1-12	18.00
Chairs, dining, arm	" " 3-1-13	18.00
" " side	" " 3-1-14	44.00
" library, arm	" " 3-1-15	120.00
" " side	" " 3-1-16	175.80
Chests of drawers	" " 3-1-17	17.30
Curtain poles	" " 3-1-18	80.04
Desks	" " 3-1-19	115.32
Divans	" " 3-1-20	215.00
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 Warren, Mass.

Designation of building N.C.S.O. Quarters (Double); Capacity -----

Total cost, \$----- Unknown; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Barthen; Floors Wood

Total floor area above basement, square feet 3800

Dimensions of main building Casemate; Wings -----

### PROVIDED WITH:

Heating Fireplaces  
(-----sq. ft. rad.)-

Lighting Electric

Water connections Yes

Sewer Yes

Water-closets, No. 1

Urinals, No. -----

Wash sinks, No. 2

Washbasins, No. 1

Laundry tubs, No. -----

Shower baths, No. -----

Bathtubs, No. 1

Screens, No. Yes

Storm sash, No. -----

" doors, No. -----

Window shades, No. -----

### EACH AND EVERY ROOM ARRANGED BY FLOORS.

#### Basement.

2 Rooms 15' 5" x 19' 3" : 1 Hall 5' 4" x 34' 5"  
2 " 15' 2" x 19' 2" : 1 Closet 2' 7" x 4' 2"

#### First Floor.

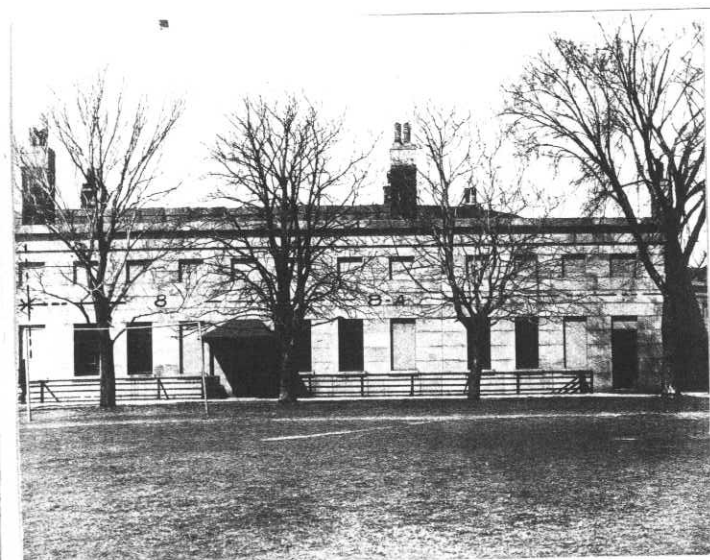
1 Room 15' 4" x 19' 4" : 1 R. 9' 9" x 10' 8"  
1 " 15' 2" x 19' 2" : 1 R. 3' 10" x 6' 3"  
1 " 15' 6" x 21' 9" : 1 R. 15' 8" x 18' 9"  
2 " 3' 10" x 6' 4" : 1 R. 18' 9" x 21' 7"  
1 " 7' 6" x 18' 10" : 2 R. 7' 6" x 8' 3"  
1 " 17' 6" x 18' 10" : 1 R. 10' 6" x 12' 6"  
1 " 15' 6" x 19' 6" : 1 R. 7' 6" x 9' 10"  
1 " 15' 7" x 19' 4" : 1 Hall 5' 4" x 34' 5"  
1 Closet 6' 5" x 9' 10" :  
-----  
-----  
-----  
-----

### ADDITIONS AND INSTALLATIONS.

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

Electricity installed, Oct. 1 - 1905.

Permanent building provides temporary quarters for Noncommissioned Officers.  
(5th Ind. 6-5-39)





Place Fort Warren, Mass. QM. Office Boston Harbor and N.C. Quarters

Designation of building X-1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100; Capacity 2 N.C.O.

Total cost, \$ Unknown; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Earthen; Floors Wood

Total floor area above basement, square feet 1500

Dimensions of main building Casemate; Wings -----

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**Basement.**

1 Room 15' 4" x 19' 4" : 1 R. 15' 2" x 19' 2"  
1 " 15' 6" x 21' 9" : 1 Hall 5' 9" x 29' 2"  
1 Closet 2' 7" x 4' 2" :

**First Floor.**

1 Room 15' 4" x 19' 4" : 1 R. 15' 2" x 19' 2"  
1 Hall 5' 9" x 29' 2" :

**PROVIDED WITH:**

Heating Fireplaces  
(----- sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer " Yes

Water-closets, No. 1

Urinals, No. -----

Wash sinks, No. 1

Washbasins, No. -----

Laundry tubs, No. -----

Shower baths, No. -----

Bathtubs, No. -----

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.

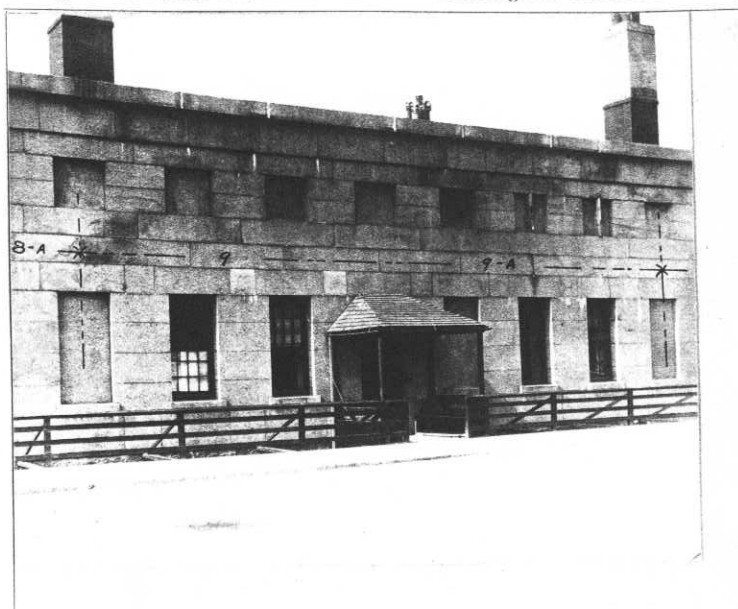
Electricity installed, Oct. 1-1905.

Designation changed to Double N. C. S. Quarters, Feb. 19- 1908.

" " \* QM. Office Jan. 20, 1924.

Permanent building provides temporary quarters for Noncommissioned Officers.  
(5th Ind. 6-5-39)

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



**HEAVY FURNITURE INSTALLED.**

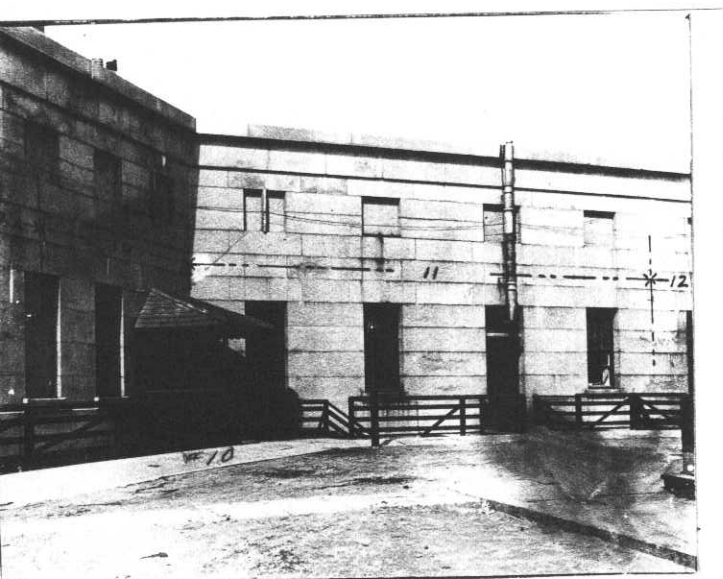
Bedsteads, iron -----  
Bookcases -----  
Chairs, dining, arm -----  
" " side -----  
" library, arm -----  
" " side -----  
Chests of drawers -----  
Curtain poles -----  
Desks -----  
Divans -----  
Hatracks -----  
Refrigerators -----  
Sideboards -----  
Tables, dining -----  
" kitchen -----  
" parlor -----  
Wall lockers -----

**REPAIRS.**

Expended to 3-1-09. \$ 182.80  
Year ending 3-1-10. \$ 40.00  
" " 3-1-11. 16.00  
" " 3-1-12. 46.00  
" " 3-1-13. 42.00  
" " 3-1-14. 10.00  
" " 3-1-15. 73.50  
" " 3-1-16. 195.30  
" " 3-1-17. 16.85  
" " 3-1-18. 172.58  
" " 3-1-19. 107.20  
" " 3-1-20. 30.00  
" " 3-1-21. 230.00  
" " 3-1-22. -----  
" " 3-1-23. -----  
" " 3-1-24. -----  
" " 3-1-25. -----  
" " 3-1-26. -----  
Total ----- \$ -----

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

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09. \$ <u>40.65</u>
	Year ending 3-1-10. \$ <u>10.00</u>
Bedsteads, iron -----	" " 3-1-11. <u>14.75</u>
Bookcases -----	" " 3-1-12. <u>37.50</u>
Chairs, dining, arm -----	" " 3-1-13. <u>13.50</u>
" " side -----	" " 3-1-14. <u>30.00</u>
" library, arm -----	" " 3-1-15. <u>39.00</u>
" " side -----	" " 3-1-16. <u>88.40</u>
Chests of drawers -----	" " 3-1-17. <u>3.40</u>
Curtain poles -----	" " 3-1-18. <u>72.53</u>
Desks -----	" " 3-1-19. <u>56.30</u>
Divans -----	" " 3-1-20. -----
Hatracks -----	" " 3-1-21. <u>140.00</u>
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 Warren, Mass. *N.C.O. Quarters*  
 Designation of building Post Art. Eng. Store room; Capacity 1 N. O. O. O.  
 Total cost, \$ Unknown; Date completed 1950  
 Material: Walls Stone; Foundation Stone  
 Roof Earthen; Floors Wood  
 Total floor area above basement, square feet 1100  
 Dimensions of main building Casemate; Wings -----  
**PROVIDED WITH:** **EACH AND EVERY ROOM ARRANGED BY FLOORS.**  
 Heating Fireplaces  
 (-----sq. ft. rad.)-----  
 Lighting Electric  
 Water connections Yes  
 Sewer " Yes  
 Water-closets, No. 2  
 Urinals, No. 1  
 Wash sinks, No. 1  
 Washbasins, No. -----  
 Laundry tubs, No. -----  
 Shower baths, No. -----  
 Bathtubs, No. 1  
 Screens, No. Yes  
 Storm sash, No. -----  
 " doors, No. -----  
 Window shades, No. -----

**Basement.**  
 1 Room 18' 9" x 19' 2" : 1 Hall 5' 2" x 15' 8"  
 -----  
**First floor.**  
 1 Room 10' 3" x 13' : 1 R. 10' 10" x 15' 7"  
 1 " 4' 6" x 15' 11" : 1 R. 9' 5" x 13' 11"  
 1 " 3' 2" x 5' 1" : 1 R. 18' 9" x 19' 2"  
 1 Hall 5' 2" x 15' 8" : 1 Clo. 7' 9" x 12' 6"  
 1 Closet 3' 2" x 5' 1" : 1 " 2' 8" x 3' 11"

#### ADDITIONS AND INSTALLATIONS.

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

Electricity installed Oct. 1 - 1905.  
 \*1-20-24 Designation changed.

Permanent building provides temporary quarters for noncommissioned Officers.  
 (5th Ind. 6-5-39)

Window shades, No. -----

Q. M. C. Form No. 173 a.  
Authorized November 15, 1913.

Building No. 12 O. Q. M. G.: Plan No. \_\_\_\_\_

# HEAVY FURNITURE INSTALLED.

## REPAIRS.

	Expended to 3-1-09.	\$ 118.00
	Year ending 3-1-10.	\$ 52.00
Bedsteads, iron	" " 3-1-11.	15.00
Bookcases	" " 3-1-12.	5.00
Chairs, dining, arm	" " 3-1-13.	6.20
" " side	" " 3-1-14.	16.00
" library, arm	" " 3-1-15.	129.00
" " side	" " 3-1-16.	64.00
Chests of drawers	" " 3-1-17.	12.18
Curtain poles	" " 3-1-18.	186.70
Desks	" " 3-1-19.	95.30
Divans	" " 3-1-20.	
Hatracks	" " 3-1-21.	95.00
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 Warren, Mass.

Designation of building #12-Q.M. Storehouse, 12-A. ~~Recess~~; Capacity 51000 Cu.ft.

Total cost, \$ Unknown; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Earthen; Floors Wood

Total floor area above basement, square feet 5100

Dimensions of main building Casemate; Wings \_\_\_\_\_

## PROVIDED WITH:

Heating Stoves

(\_\_\_\_\_ sq. ft. rad.)

Lighting Electric

Water connections \_\_\_\_\_

Sewer \_\_\_\_\_

Water-closets, No. \_\_\_\_\_

Urinals, No. \_\_\_\_\_

Wash sinks, No. \_\_\_\_\_

Washbasins, No. \_\_\_\_\_

Laundry tubs, No. \_\_\_\_\_

Shower baths, No. \_\_\_\_\_

Bathtubs, No. \_\_\_\_\_

Screens, No. \_\_\_\_\_

Storm sash, No. \_\_\_\_\_

" doors, No. \_\_\_\_\_

Window shades, No. \_\_\_\_\_

## EACH AND EVERY ROOM ARRANGED BY FLOORS.

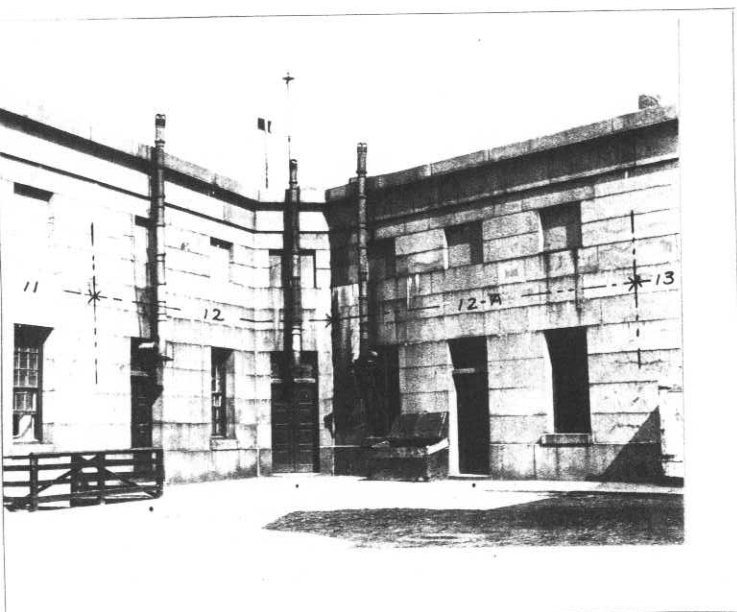
### First Floor.

1 Room 17' 3" x 26' 4" : 1 Hall 15' 7" x 15' 10"  
 1 " 26' 4" x 29' 4" : 1 " 4' 7" x 6' 11"  
 1 " 23' 6" x 31' 9" : 1 " 6' x 7' 3"  
 1 " 20' 8" x 32' 3" :  
 1 " 19' 2" x 54' 7" :

## ADDITIONS AND INSTALLATIONS.

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

Electricity installed, Oct. 1 - 1905.





Place Fort Warren, Mass.  
 Designation of building Q.M. Storehouse Bakery; Capacity \_\_\_\_\_  
 Total cost, \$ Unknown; Date completed 1850  
 Material: Walls Stone; Foundation Stone  
 Roof Earthen; Floors Wood  
 Total floor area above basement, square feet 1742  
 Dimensions of main building Casemates; Wings \_\_\_\_\_

# EACH AND EVERY ROOM ARRANGED BY FLOORS.

## Note

## PROVIDED WITH:

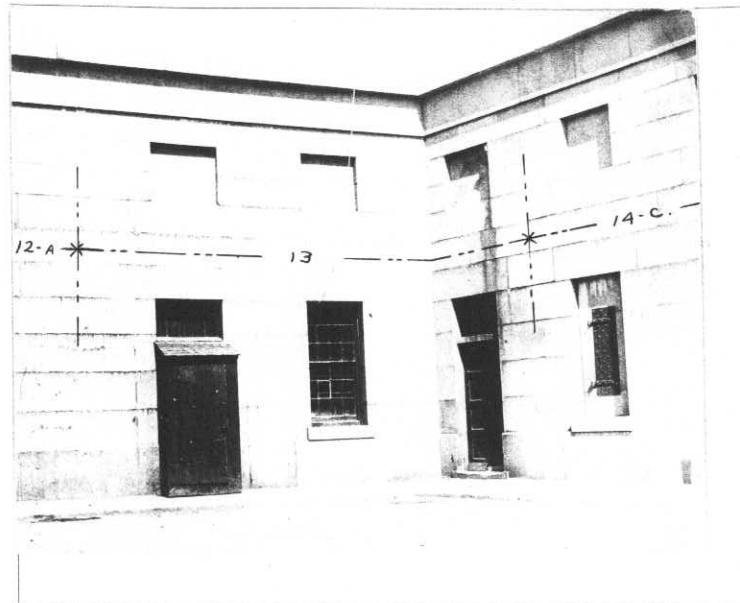
Heating Stoves  
 (\_\_\_\_\_ sq. ft. rad.)  
 Lighting Electric  
 Water connections Yes  
 Sewer " Yes  
 Water-closets, No. \_\_\_\_\_  
 Urinals, No. \_\_\_\_\_  
 Wash sinks, No. 1  
 Washbasins, No. \_\_\_\_\_  
 Laundry tubs, No. \_\_\_\_\_  
 Shower baths, No. \_\_\_\_\_  
 Bathtubs, No. \_\_\_\_\_  
 Screens, No. \_\_\_\_\_  
 Storm sash, No. \_\_\_\_\_  
 " doors, No. 1  
 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. **NOTE**  
 Originally this Bldg. was a Post Exchange. Designation changed to Artillery Barracks, Feb. 19 - 1908. Changed to Post Bakery, Oct. 21-1910, Board partitions put in and one room 22' x 49' changed to two rooms, 11' x 12' and one room 22' x 37'. Brick chimney constructed outside of building. Water heater and sink installed, Jan. 4-1911. Cost, \$450.00.

Changed to Q.M. Storehouse, Feb. 9 - 1916.

O. Q. M. G.: Plan No. \_\_\_\_\_ Building No. 13



## HEAVY FURNITURE INSTALLED.

## REPAIRS.

		Expended to 3-1-09. \$ <u>142.45</u>	
		Year ending 3-1-10. \$	
Bedsteads, iron	_____	" " 3-1-11.	<u>20.00</u>
Bookcases	_____	" " 3-1-12.	_____
Chairs, dining, arm	_____	" " 3-1-13.	<u>30.00</u>
" " side	_____	" " 3-1-14.	<u>100.50</u>
" library, arm	_____	" " 3-1-15.	<u>60.50</u>
" " side	_____	" " 3-1-16.	_____
Chests of drawers	_____	" " 3-1-17.	<u>12.99</u>
Curtain poles	_____	" " 3-1-18.	<u>118.35</u>
Desks	_____	" " 3-1-19.	<u>59.31</u>
Divans	_____	" " 3-1-20.	_____
Hat racks	_____	" " 3-1-21.	<u>78.00</u>
Refrigerators	_____	" " 3-1-22.	_____
Sideboards	_____	" " 3-1-23.	_____
Tables, dining	_____	" " 3-1-24.	_____
" kitchen	_____	" " 3-1-25.	_____
" parlor	_____	" " 3-1-26.	_____
Wall lockers	_____	" " 3-1-26.	_____
		Total	\$ _____

Building No. 14 A B C O. Q. M. G.: Plan No. \_\_\_\_\_

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09. \$ <u>3120.04</u>
	Year ending 3-1-10. \$ <u>133.00</u>
Bedsteads, iron	" " 3-1-11. <u>112.00</u>
Bookcases	" " 3-1-12. <u>61.00</u>
Chairs, dining, arm	" " 3-1-13. <u>279.13</u>
" " side	" " 3-1-14. <u>226.00</u>
" library, arm	" " 3-1-15. _____
" " side	" " 3-1-16. <u>140.50</u>
Chests of drawers	" " 3-1-17. <u>55.00</u>
Curtain poles	" " 3-1-18. <u>43.54</u>
Desks	" " 3-1-19. <u>108.95</u>
Divans	" " 3-1-20. _____
Hatracks	" " 3-1-21. <u>176.00</u>
Refrigerators	" " 3-1-22. _____
Sideboards	" " 3-1-23. _____
Tables, dining	" " 3-1-24. _____
" kitchen	" " 3-1-25. _____
" parlor	" " 3-1-26. _____
Wall lockers 10	Total \$ _____



Place Fort Warren, Mass. \* Barracks 109 men  
 Designation of building Q.M. Detachment Squad room / ; Capacity 1850  
 Total cost, \$ Unknown ; Date completed \_\_\_\_\_  
 Material: Walls Stone ; Foundation Stone  
 Roof Earthen ; Floors Wood  
 Total floor area above basement, square feet 8870  
 Dimensions of main building Casemates ; Wings \_\_\_\_\_  
**PROVIDED WITH:** **EACH AND EVERY ROOM ARRANGED BY FLOORS.**  
 Heating Stoves  
 ( \_\_\_\_\_ sq. ft. rad.)  
 Lighting Electric  
 Water connections Yes  
 Sewer " Yes  
 Water-closets, No. 8  
 Urinals, No. 1  
 Wash sinks, No. \_\_\_\_\_  
 Washbasins, No. 12  
 Laundry tubs, No. 2  
 Shower baths, No. 4  
 Bathtubs, No. 1  
 Screens, No. \_\_\_\_\_  
 Storm sash, No. \_\_\_\_\_  
 " doors, No. \_\_\_\_\_  
 Window shades, No. \_\_\_\_\_

#### ADDITIONS AND INSTALLATIONS.

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

This Building consists of eight (8) sections as follows.

- #14.-Q.M. Detachment Squad Room (2 sections, or rooms) 17' x 50'6" each.  
 #14-A. Recreation Room, Service Co. 17' x 50'6" "  
Coast Defense Q.M. Office (2 sections)  
 #14-B. Company Offices & Service Company (1 " ) 17' x 50'6" "  
Quartermaster's Office  
 #14-C. Ordnance " (3 " ) 15'6" x 23' : 8' x 14'6" : and  
 15'8" x 39' :

63 Wall lockers transferred from this building to #14 at Ft. Revere, Nov. 25, 1913. This building was originally Artillery Barracks.

1-20-24 Designation changed.

\* Designated as Barracks - Capacity 109 men (See letter dated April 26, 1939)

Place Fort Warren, Mass.

\* #15 - 84 men

Designation of building #15 Band Quarters. #16 Kitchen and Mess

O. Q. M. G.: Plan No. \_\_\_\_\_

Building No. 15 & 16

Total cost, \$ Unknown; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Earthen; Floors Wood

Total floor area above basement, square feet 1742

Dimensions of main building Casemates; Wings \_\_\_\_\_

EACH AND EVERY ROOM ARRANGED BY FLOORS.

PROVIDED WITH:

Heating Stoves

(\_\_\_\_\_sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer " Yes

Water-closets, No. \_\_\_\_\_

Urinals, No. \_\_\_\_\_

Wash sinks, No. 1

Washbasins, No. \_\_\_\_\_

Laundry tubs, No. \_\_\_\_\_

Shower baths, No. \_\_\_\_\_

Bathtubs, No. \_\_\_\_\_

Screens, No. Yes

Storm sash, No. Yes

" doors, No. \_\_\_\_\_

Window shades, No. \_\_\_\_\_

#15 Consists of 5 rooms 17' x 50'6"

#16 " " 3 " 22' x 46' : 14' x 16'

and 20' x 34': (Approx.)

In appearance is a continuation of #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.

\* #15 - Barracks - Capacity 84 men (See letter dated April 26, 1939)

#### HEAVY FURNITURE INSTALLED.

#### REPAIRS.

	Expended to 3-1-09.	\$ 231.00
	Year ending 3-1-10.	\$ 133.00
Bedsteads, iron	" " 3-1-11.	31.00
Bookcases	" " 3-1-12.	10.00
Chairs, dining, arm	" " 3-1-13.	289.13
" " side	" " 3-1-14.	66.00
" library, arm	" " 3-1-15.	198.75
" " side	" " 3-1-16.	301.00
Chests of drawers	" " 3-1-17.	97.75
Curtain poles	" " 3-1-18.	131.98
Desks	" " 3-1-19.	110.73
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	34 in #15.; 2 in #16.	
	Total	\$

Place Fort Warren, Mass. Ordinance repair Shop  
 Designation of building Engineers Office (Post Artillery) Capacity 6600 Cu. ft.  
 Total cost, \$ Unknown; Date completed 1850  
 Material: Walls Stone; Foundation Stone  
 Roof Earthen; Floors Wood  
 Total floor area above basement, square feet 660  
 Dimensions of main building Casemate; Wings  
**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**PROVIDED WITH:**

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

**First Floor.**

1 Room 22' x 30'

**ADDITIONS AND INSTALLATIONS.**

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

Electricity installed, Oct. 1- 1905.

O. Q. M. G.: Plan No. \_\_\_\_\_ Building No. 17



HEAVY FURNITURE INSTALLED.		REPAIRS.	
		Expended to 3-1-09.	\$ <u>301.68</u>
		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.	<u>24.35</u>
Curtain poles	-----	" " 3-1-18.	<u>2.78</u>
Desks	-----	" " 3-1-19.	-----
Divans	-----	" " 3-1-20.	-----
Hat racks	-----	" " 3-1-21.	<u>25.00</u>
Refrigerators	-----	" " 3-1-22.	-----
Sideboards	-----	" " 3-1-23.	-----
Tables, dining	-----	" " 3-1-24.	-----
" kitchen	-----	" " 3-1-25.	-----
" parlor	-----	" " 3-1-26.	-----
Wall lockers	-----	Total	\$ -----



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

# HEAVY FURNITURE INSTALLED.

## REPAIRS.

	Expended to 3-1-09.	\$ 62.00
	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.	31.50
" " side	" " 3-1-16.	17.00
Chests of drawers	" " 3-1-17.	
Curtain poles	" " 3-1-18.	6.71
Desks	" " 3-1-19.	
Divans	" " 3-1-20.	
Hatracks	" " 3-1-21.	52.00
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 Warren, Mass. Artillery Eng. Office

Designation of building Engineers-Sterecoom (Post-Artillery) Capacity 6600 Cu.ft.

Total cost, \$ Unknown; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Earthen; Floors Wood

Total floor area above basement, square feet 660

Dimensions of main building Casemate; Wings

## PROVIDED WITH:

Heating Stoves

(         sq. ft. rad.)

Lighting Electric

Water connections

Sewer "

Water-closets, No.

Urinals, No.

Wash sinks, No.

Washbasins, No.

Laundry tubs, No.

Shower baths, No.

Bathtubs, No.

Screens, No.

Storm sash, No.

" doors, No.

Window shades, No.

## EACH AND EVERY ROOM ARRANGED BY FLOORS.

First Floor.

1 Room 22' x 30'

## ADDITIONS AND INSTALLATIONS.

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

Electricity installed, Oct. 1 - 1905



Place Fort Warren, Mass. *Ordnance Office* Q. M. G.: Plan No. \_\_\_\_\_ Building No. 25

Designation of building Magazine for Battery Stevenson; Capacity \_\_\_\_\_

Total cost, \$ \_\_\_\_\_; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Barthen; Floors Wood

Total floor area above basement, square feet 660

Dimensions of main building Casemate; Wings \_\_\_\_\_

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**PROVIDED WITH:**

Heating \_\_\_\_\_

(\_\_\_\_\_ sq. ft. rad.)

Lighting Electric

Water connections \_\_\_\_\_

Sewer " \_\_\_\_\_

Water-closets, No. \_\_\_\_\_

Urinals, No. \_\_\_\_\_

Wash sinks, No. \_\_\_\_\_

Washbasins, No. \_\_\_\_\_

Laundry tubs, No. \_\_\_\_\_

Shower baths, No. \_\_\_\_\_

Bathtubs, No. \_\_\_\_\_

Screens, No. \_\_\_\_\_

Storm sash, No. \_\_\_\_\_

" doors, No. \_\_\_\_\_

Window shades, No. \_\_\_\_\_

First Floor.

1 Room 22' x 30'

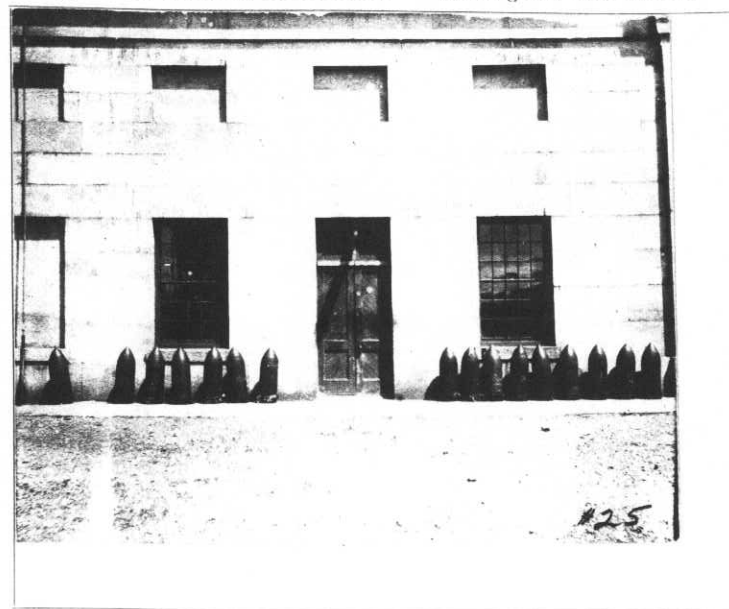
**ADDITIONS AND INSTALLATIONS.**

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

Electricity installed, Oct. 1-1905.

Changed to Ord. Repair Shop, Feb. 19, 1908.

" " Magazine, Mar. 1, 1911.



**HEAVY FURNITURE INSTALLED.**

**REPAIRS.**

Expended to 3-1-09. \$ 64.70

Year ending 3-1-10. \$ 10.50

" " 3-1-11. 10.50

Chairs, dining, arm \_\_\_\_\_ " " 3-1-12. \_\_\_\_\_

" " side \_\_\_\_\_ " " 3-1-13. \_\_\_\_\_

" library, arm \_\_\_\_\_ " " 3-1-14. \_\_\_\_\_

" " side \_\_\_\_\_ " " 3-1-15. 6.00

Chests of drawers \_\_\_\_\_ " " 3-1-16. \_\_\_\_\_

Curtain poles \_\_\_\_\_ " " 3-1-17. \_\_\_\_\_

Desks \_\_\_\_\_ " " 3-1-18. 45.62

Divans \_\_\_\_\_ " " 3-1-19. 36.80

Matracks \_\_\_\_\_ " " 3-1-20. \_\_\_\_\_

Refrigerators \_\_\_\_\_ " " 6-30 3-1-21. 50.00

Sideboards \_\_\_\_\_ " " 3-1-22. \_\_\_\_\_

Tables, dining \_\_\_\_\_ " " 3-1-23. \_\_\_\_\_

" kitchen \_\_\_\_\_ " " 3-1-24. \_\_\_\_\_

" parlor \_\_\_\_\_ " " 3-1-25. \_\_\_\_\_

Wall lockers \_\_\_\_\_ " " 3-1-26. \_\_\_\_\_

Total \_\_\_\_\_ \$ \_\_\_\_\_

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

# HEAVY FURNITURE INSTALLED.

## REPAIRS.

	Expended to 3-1-09.	\$ 400.00
	Year ending 3-1-10.	\$ 10.50
Bedsteads, iron	" " 3-1-11.	16.00
Bookcases	" " 3-1-12.	
Chairs, dining, arm	" " 3-1-13.	
" " side	" " 3-1-14.	4.00
" library, arm	" " 3-1-15.	18.75
" " side	" " 3-1-16.	13.00
Chests of drawers	" " 3-1-17.	
Curtain poles	" " 3-1-18.	
Desks	" " 3-1-19.	3.00
Divans	" " 3-1-20.	
Hatracks	" " 3-1-21.	1.00
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 Warren, Mass. Recreation & Theatre\*

Designation of building Old Gym; Capacity 47600 Cu.ft.

Total cost, \$ Unknown; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Earthen; Floors Wood

Total floor area above basement, square feet 4760

Dimensions of main building Casemate; Wings \_\_\_\_\_

PROVIDED WITH: EACH AND EVERY ROOM ARRANGED BY FLOORS.

Heating Stoves (\_\_\_\_\_ sq. ft. rad.)

Lighting Electric 1 Room 35' x 136'

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. 1

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.

\*Rehabilitated in 1941 from Old Gym to Recreation & Theatre. New floor laid in the theatre section, new window sash were installed in the open ports, a built-up stage was provided, and a cinder block projection room was erected. Seats were installed for approximately 300 persons, and building rewired. CR.

Place Fort Warren, Mass.  
 Designation of building Main Magazine; Capacity 16300 Cu.ft.  
 Total cost, \$ Unknown; Date completed 1850  
 Material: Walls Stone; Foundation Stone  
 Roof Slate; Floors Concrete  
 Total floor area above basement, square feet 1630  
 Dimensions of main building 30' x 60'; Wings

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**PROVIDED WITH:**

1 Room 28' x 58'

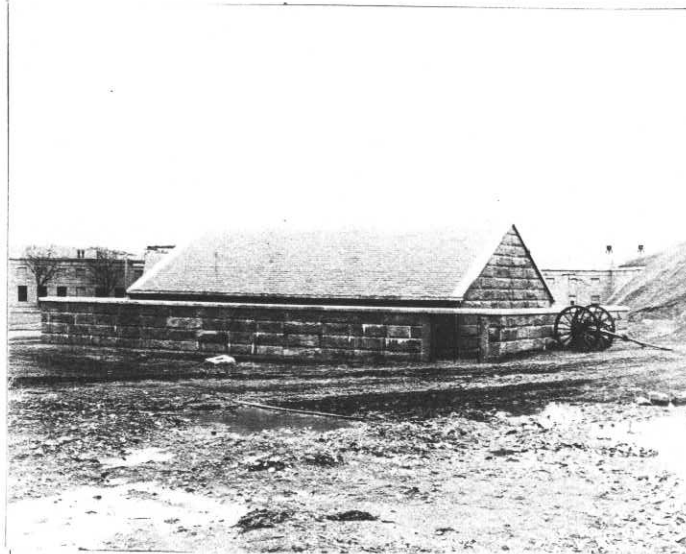
Heating \_\_\_\_\_  
 (\_\_\_\_\_ sq. ft. rad.)  
 Lighting Electric  
 Water connections \_\_\_\_\_  
 Sewer " \_\_\_\_\_  
 Water-closets, No. \_\_\_\_\_  
 Urinals, No. \_\_\_\_\_  
 Wash sinks, No. \_\_\_\_\_  
 Washbasins, No. \_\_\_\_\_  
 Laundry tubs, No. \_\_\_\_\_  
 Shower baths, No. \_\_\_\_\_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

**ADDITIONS AND INSTALLATIONS.**

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

This building surrounded by a granite wall 2 feet thick.

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



HEAVY FURNITURE INSTALLED.	REPAIRS.	
	Expended to 3-1-09-	\$ _____
	Year ending 3-1-10-	\$ _____
Bedsteads, iron _____	" " 3-1-11-	<u>7.00</u>
Bookcases _____	" " 3-1-12-	_____
Chairs, dining, arm _____	" " 3-1-13-	_____
" " side _____	" " 3-1-14-	_____
" library, arm _____	" " 3-1-15-	_____
" " side _____	" " 3-1-16-	_____
Ches's of drawers _____	" " 3-1-17-	_____
Curtain poles _____	" " 3-1-18-	<u>21.76</u>
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 _____	" " 3-1-26-	_____
	Total	\$ _____



Building No. 28 O. Q. M. G.: Plan No. \_\_\_\_\_

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09- \$ <u>2989.58</u>
Bedsteads, iron	Year ending 3-1-10- \$ <u>20.00</u>
Bookcases	" " 3-1-11- <u>88.63</u>
Chairs, dining, arm	" " 3-1-12- <u>128.09</u>
" " side	" " 3-1-13- <u>24.10</u>
" library, arm	" " 3-1-14- <u>55.00</u>
" " side	" " 3-1-15- <u>172.50</u>
Chests of drawers	" " 3-1-16- <u>150.00</u>
Curtain poles	" " 3-1-17- <u>61.52</u>
Desks	" " 3-1-18- <u>58.61</u>
Divans	" " 3-1-19- <u>30.00</u>
Hatracks	" " 3-1-20- <u>6.00</u>
Refrigerators	" " 3-1-21- <u>0.00</u>
Sideboards	" " 3-1-22- _____
Tables, dining	" " 3-1-23- _____
" kitchen	" " 3-1-24- _____
" parlor	" " 3-1-25- _____
Wall lockers <u>6</u>	" " 3-1-26- _____
	Total \$ _____



Place Fort Warren, Mass.  
 Designation of building Post Exchange and Library; Capacity 55700 Cu.ft.  
 Total cost, \$ Unknown; Date completed 1850  
 Material: Walls Stone; Foundation Stone  
 Roof Earthen; Floors Wood  
 Total floor area above basement, square feet 5570  
 Dimensions of main building Casemate; Wings \_\_\_\_\_  
**PROVIDED WITH:** **EACH AND EVERY ROOM ARRANGED BY FLOORS.**  
 Heating Stoves  
 (\_\_\_\_\_ sq. ft. rad.)  
 Lighting Electric  
 Water connections Yes  
 Sewer Yes  
 Water-closets, No. 2  
 Urinals, No. 2  
 Wash sinks, No. 4  
 Washbasins, No. 4  
 Laundry tubs, No. 2  
 Shower baths, No. 1  
 Bathtubs, No. 2  
 Screens, No. Yes  
 Storm sash, No. \_\_\_\_\_  
 " doors, No. \_\_\_\_\_  
 Window shades, No. \_\_\_\_\_

First Floor.			
1 Room	42' x 71'	: 1 Hall	5'2" x 41' 7"
1 "	15' x 16' 7"	: 1 "	5'10" x 34' 3"
1 "	15'6" x 17'	: 1 "	5' 9" x 24'10"
2 "	25' x 27'	: 1 "	5' 9" x 21' 6"
3 "	15' x 19'	: 1 Closet	3' x 6'
1 "	20' x 23'	: 2 "	3'6" x 5' 8"
1 "	14' x 27'6"	:	

#### ADDITIONS AND INSTALLATIONS.

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

Electricity installed Oct. 1 - 1905.

Designation changed to Post Exchange and Library, Feb. 19- 1908.

The South end of building #28 is now used as Coast Defense Ordnance Office, and given #28-B.

Place Fort Warren, Mass.

Designation of building #29- N.C.S.O. #29-A. Officers Qrs.; Capacity 2-N.C.O. Officers

Total cost, \$ Unknown; Date completed 1850

Material: Walls Stone; Foundation Stone

Roof Earthen; Floors Wood

Total floor area above basement, square feet 855

Dimensions of main building Casemates; Wings

EACH AND EVERY ROOM ARRANGED BY FLOORS.

First Floor.

1 Room 15' x 19' : 1 Hall 5' 2" x 41' 7"

1 Closet 2'10" x 3'11"

PROVIDED WITH:  
Heating Stoves and  
Fireplaces

(-----sq. ft. rad.)-

Lighting Electric

Water connections Yes

Sewer " Yes

Water-closets, No. 1

Urinals, No. -----

Wash sinks, No. 1

Washbasins, No. -----

Laundry tubs, No. -----

Shower baths, No. -----

Bathtubs, No. 1

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.

Electricity installed, Oct. 1-1905.

Designation changed to Officers Quarters Feb. 19, 1908.

Changed one room on 1st. floor, size 15' x 19' by running 2 partitions and forming a Bath room, size, 7' x 10' in one corner. Cost, \$31.50 Feb. 2- 1912.

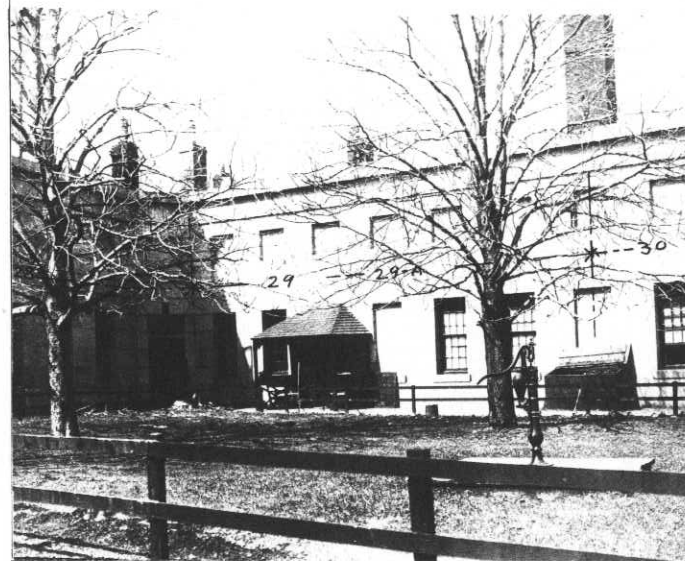
Installed one new Lavatory " \$31.50 Feb. 2- 1912.

1-20-24 Designation changed to N.C.O. Qrs.

Permanent building provides temporary quarters for Noncommissioned Officers. (5th Ind. 6-5-39)

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

Building No. 29



HEAVY FURNITURE INSTALLED.

REPAIRS.

	Expended to 3-1-09.	\$ 50.00
	Year ending 3-1-10.	\$ 35.00
Bedsteads, iron	" " 3-1-11.	10.68
Bookcases	" " 3-1-12.	114.00
Chairs, dining, arm	" " 3-1-13.	8.75
" " side	" " 3-1-14.	77.00
" " library, arm	" " 3-1-15.	60.80
" " side	" " 3-1-16.	184.80
Chests of drawers	" " 3-1-17.	28.91
Curtain poles	" " 3-1-18.	99.24
Desks	" " 3-1-19.	120.33
Divans	" " 3-1-20.	213.00
Hatracks	" " 3-1-21.	235.00
Refrigerators 1 in each set.	" " 3-1-22.	
Sideboards	" " 3-1-23.	
Tables, dining	" " 3-1-24.	
" kitchen	" " 3-1-25.	
" parlor	" " 3-1-26.	
Wall lockers	"	
Total		\$-----

Building No. 30

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

HEAVY FURNITURE INSTALLED.



Place Fort Warren, Mass.

Designation of building Officers Quarters

Total cost, \$-----Unknown-----; Date completed -----1850-----

Material: Walls Stone; Foundation Stone

Roof Earthen; Floors Wood

Total floor area above basement, square feet--- 855

Dimensions of main building Casemate ; Wings

PROVIDED WITH: EACH AND EVERY ROOM ARRANGED BY FLOORS.

## Heating Stoves & Fireplaces

(-----sq. ft. rad.) -  
Electric

[illegible]

Water connections	-----
" " Yes	-----

Sewer -----  
Water closets No 1

Urinals No. \_\_\_\_\_

Wash sinks. No. ----- 1

Washbasins, No. -----

Laundry tubs, No. -----

Shower baths, No. -----

Bathtubs, No. ----- 1

Screens, No. -----193

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.

Electricity installed, Oct. 1- 1905.

Designation changed to Officers Qrs. Feb. 19-1908.

Permanent building provides temporary quarters for Noncommissioned Officers  
(5th Ind. 6-5-39)

Building No. 32 O. Q. M. G.: Plan No. \_\_\_\_\_

# HEAVY FURNITURE INSTALLED.

## REPAIRS.

	Expended to 3-1-09-	\$ 1316.56
	Year ending 3-1-10-	\$ 474.50
Bedsteads, iron	" " 3-1-11-	71.23
Bookcases	" " 3-1-12-	159.47
Chairs, dining, arm	" " 3-1-13-	305.45
" " side	" " 3-1-14-	598.00
" library, arm	" " 3-1-15-	1257.00
" " side	" " 3-1-16-	909.00
Chests of drawers	" " 3-1-17-	20.00
Curtain poles	" " 3-1-18-	399.89
Desks	" " 3-1-19-	79.80
Divans	" " 3-1-20-	81.00
Hatracks	" " 3-1-21-	6.50
Refrigerators	" " 3-1-22-	
Sideboards	" " 3-1-23-	
Tables, dining	" " 3-1-24-	
" kitchen	" " 3-1-25-	
" parlor	" " 3-1-26-	
Wall lockers		15
	Total	\$



Place Fort Warren, Mass.

Designation of building Post Hospital

; Capacity 12 Beds

Total cost, \$ 22,542.57; Date completed 3-1-1907.

Material: Walls Brick; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet 2960

Dimensions of main building 40' x 74'; Wings

## PROVIDED WITH:

Heating Hot Water

(\_\_\_\_\_sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer Yes

Water-closets, No. 4

Urinals, No. 2

Wash sinks, No. 3

Washbasins, No. 5

Laundry tubs, No. 1

Shower baths, No. 2

Bathtubs, No. Yes

Screens, No. Yes

Storm sash, No. Yes

" doors, No. Yes

Window shades, No.

## EACH AND EVERY ROOM ARRANGED BY FLOORS.

### Basement.

1 Room 15' 4" x 30' : 1 Hall 7' x 39'  
 1 " 14' 9" x 14' 6" : 1 " 8' x 30'  
 3 " 15' x 14' 6" : 1 Closet 4' x 8'  
 1 " 15' 4" x 14' 6" : 1  
 1 " 15' 4" x 21' 6" :

### First Floor.

1 Room 15' x 37' : 1 Hall 8' x 36' 4"  
 2 " 14' 6" x 15' : 1 " 7' x 45'  
 2 " 14' 6" x 15' 4" : 1 Porch 8' x 26' 6"  
 2 " 14' 10" x 15' : 1 " 8' x 56' 6"  
 1 " 7' x 9' : 1 Room 5' 4" x 5' 4"

### Second Floor.

1 Room 15' x 37' : 1 Hall 7' x 45'  
 1 " 8' 6" x 14' 6" : 1 " 8' x 15'  
 1 " 14' x 14' 6" : 1 Porch 8' x 56' 6"  
 1 " 14' 6" x 14' 6" : 4 Rooms 14' 6" x 15'  
 1 " 5' 6" x 7'

### Attic.

1 Room 14' x 48'

## ADDITIONS AND INSTALLATIONS.

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

4-22-36-installation of Shower Baths, Laundry tubs and Lavatories. \$619.23

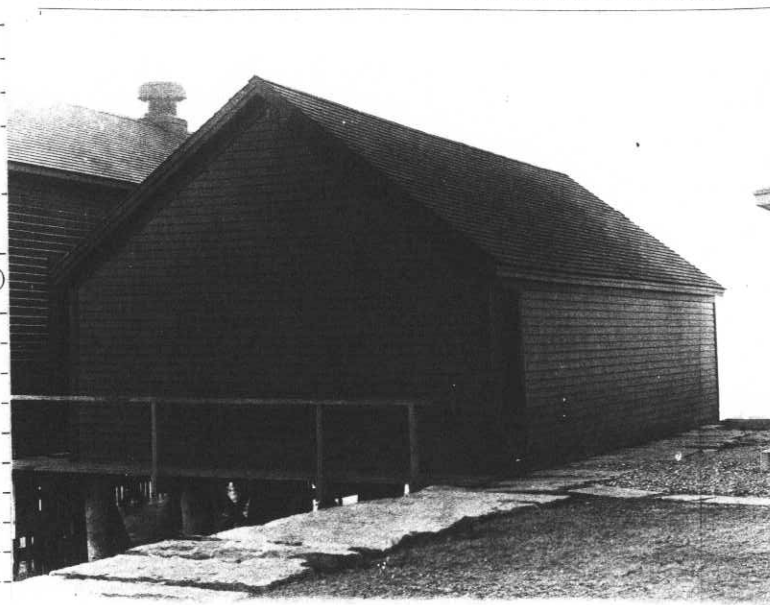
Place Fort Warren, Mass.  
 Designation of building Boat House; Capacity 2 Boats  
 Total cost, \$ Unknown; Date completed Unknown  
 Material: Walls Frame; Foundation Oak Piles  
 Roof Shingles; Floors Wood  
 Total floor area above basement, square feet \_\_\_\_\_  
 Dimensions of main building 20' x 40' 3"; Wings \_\_\_\_\_

O. Q. M. G.: Plan No. \_\_\_\_\_ Building No. 47

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**PROVIDED WITH:**

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. \_\_\_\_\_



See Sheet No. 53.

**ADDITIONS AND INSTALLATIONS.**

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

**HEAVY FURNITURE INSTALLED.**

**REPAIRS.**

	Expended to 3-1-09. \$
Bedsteads, iron _____	Year ending 3-1-10. \$
Bookcases _____	" " 3-1-11. _____
Chairs, dining, arm _____	" " 3-1-12. _____
" " side _____	" " 3-1-13. _____
" library, arm _____	" " 3-1-14. _____
" " side _____	" " 3-1-15. _____
Chests of drawers _____	" " 3-1-16. <u>60.00</u>
Curtain poles _____	" " 3-1-17. <u>50.00</u>
Desks _____	" " 3-1-18. <u>179.48</u>
Divans _____	" " 3-1-19. _____
Hat racks _____	" " 3-1-20. _____
Refrigerators _____	" " 3-1-21. _____
Sideboards _____	" " 3-1-22. _____
Tables, dining _____	" " 3-1-23. _____
" kitchen _____	" " 3-1-24. _____
" parlor _____	" " 3-1-25. _____
Wall lockers _____	" " 3-1-26. _____
	Total \$ _____



Building No. 48 O. Q. M. G.: Plan No. 121-B

HEAVY FURNITURE INSTALLED.		REPAIRS.	
		Expended to 3-1-09	\$3911.25
Bedsteads, iron		Year ending 3-1-10	\$ 253.00
Bookcases		" " 3-1-11	205.11
Chairs, dining, arm		" " 3-1-12	144.99
" " side		" " 3-1-13	253.63
" library, arm		" " 3-1-14	284.00
" " side		" " 3-1-15	416.00
Chests of drawers		" " 3-1-16	473.00
Curtain poles		" " 3-1-17	83.94
Desks		" " 3-1-18	737.88
Divans		" " 3-1-19	725.40
Hatracks		" " 3-1-20	
Refrigerators	1	" " 3-1-21	1648.00
Sideboards		" " 3-1-22	
Tables, dining		" " 3-1-23	
" kitchen		" " 3-1-24	
" parlor		" " 3-1-25	
Wall lockers	107--93 steel--14 Wood	" " 3-1-26	
		Total	\$

Place Fort Warren, Mass.

Designation of building Artillery Barracks; Capacity 121 Men

Total cost, \$ 24,480.00; Date completed 8 - 15 - 1899.

Material: Walls Frame; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet. 8125

Dimensions of main building 26' x 104'; Wings (2) 26' x 33'

#### PROVIDED WITH:

Heating Steam

(2500 sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer Yes

Water-closets, No. 6

Urinals, No. 7

Wash sinks, No. 1

Washbasins, No. 11

Laundry tubs, No.

Shower baths, No. 3

Bathbubs, No. 2

Screens, No. Yes

Storm sash, No. "

" doors, No. "

Window shades, No. "

#### EACH AND EVERY ROOM ARRANGED BY FLOORS.

##### Basement.

1 Room 18'11" x 22' 8" : 1 Hall 9'7" x 18'9"

1 " 12' 2" x 22' : 1 R. 23'4" x 38'9"

1 " 22' 6" x 32' 5" : 1 R. 22'11" x 38'2"

##### First Floor.

1 Room 24' 7" x 40' 6" : 1 R. 5' 11" x 12' 9"

2 " 11' 9" x 18' 7" : 1 R. 20' x 24' 9"

1 " 8' 8" x 16' 3" : 1 R. 21' 8" x 24' 8"

1 " 8' 3" x 12' : 1 Hall 21' 10" x 27'8"

1 Closet 9' 9" x 11'10" : 1 Porch 10' x 103'

1 Porch 10' x 48' : 1 " 6' x 22'6"

##### Second Floor.

1 Room 24'10" x 40' 9" : 1 Hall 5' 2" x 21'6"

1 " 24' 8" x 33' : 1 " 5' 3" x 12'5"

1 " 24' 9" x 40' 6" : 1 Porch 10' x 103'

1 " 24' 9" x 33' 2" :

1 " 24' 8" x 32' 4" :

1 " 24' 9" x 40' 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.

Installed Electricity, Oct. 1-1905. Porches inclosed.  
October 22, 1927--One tank, storage, 500-gals. capacity, hot water, extra heavy construction, in accordance with Mass. Regulations. 48" diameter by 5'6" overall.



Place Fort Warren, Mass.

Designation of building Waiting Room and Freight House; Capacity

Total cost, \$ 668.00; Date completed 4 - 20 - 1901

Material: Walls Frame; Foundation Stone Piers

Roof Shingle; Floors Wood

Total floor area above basement, square feet 450

Dimensions of main building 10' x 45'; Wings

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**PROVIDED WITH:**

Heating Stoves

(       sq. ft. rad.)

Lighting Electric

Water connections

Sewer "

Water-closets, No.

Urinals, No.

Wash sinks, No.

Washbasins, No.

Laundry tubs, No.

Shower baths, No.

Bathtubs, No.

Screens, No.

Storm sash, No.

" doors, No.

Window shades, No.

**First Floor.**

3 Rooms 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.

O. Q. M. G.: Plan No.       

Building No. 51



**HEAVY FURNITURE INSTALLED.**

**REPAIRS.**

	Expended to 3-1-09	\$	5.00
	Year ending 3-1-10	\$	10.00
	" " 3-1-11		12.00
Bedsteads, iron	" " 3-1-12		17.63
Bookcases	" " 3-1-13		28.50
Chairs, dining, arm	" " 3-1-14		10.00
" " side	" " 3-1-15		10.00
" library, arm	" " 3-1-16		49.56
" " side	" " 3-1-17		57.00
Chests of drawers	" " 3-1-18		10.00
Curtain poles	" " 3-1-19		10.00
Desks	" " 3-1-20		49.56
Divans	" " 3-1-21		57.00
Hat racks	" " 3-1-22		10.00
Refrigerators	" " 3-1-23		10.00
Sideboards	" " 3-1-24		10.00
Tables, dining	" " 3-1-25		10.00
" kitchen	" " 3-1-26		10.00
" parlor	" " 3-1-27		10.00
Wall lockers	" " 3-1-28		10.00
	Total	\$	500.00

Building No. 52 O. Q. M. G.: Plan No. 30-C

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09 \$ <u>262.00</u>
Bedsteads, iron	Year ending 3-1-10 \$ <u>103.00</u>
Bookcases	" " 3-1-11 <u>45.00</u>
Chairs, dining, arm	" " 3-1-12 <u>100.00</u>
" " side	" " 3-1-13 <u>106.84</u>
" library, arm	" " 3-1-14 <u>21.00</u>
" " side	" " 3-1-15 <u>189.00</u>
Chests of drawers	" " 3-1-16 <u>204.00</u>
Curtain poles	" " 3-1-17 <u>36.06</u>
Desks	" " 3-1-18 <u>68.72</u>
Divans	" " 3-1-19 <u>307.30</u>
Hatracks	" " 3-1-20 <u>1.50</u>
Refrigerators	" " 3-1-21 <u>1.50</u>
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 Warren, Mass.

Designation of building Guard House; Capacity 20 Prisoners

Total cost, \$ 10,542.00; Date completed 9 - 30 - 1902.

Material: Walls Brick; Foundation Brick Piers

Roof Slate; Floors Wood

Total floor area above basement, square feet. 1000

Dimensions of main building 47' 4" x 49' 4"; Wings

#### PROVIDED WITH:

Heating Steam

(1000 sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer Yes

Water-closets, No. 3

Urinals, No. 3

Wash sinks, No. 3

Washbasins, No. 3

Laundry tubs, No. 2

Shower baths, No. 1

Bathtubs, No. 1

Screens, No. 1

Storm sash, No. 1

" doors, No. 1

Window shades, No. 1

#### EACH AND EVERY ROOM ARRANGED BY FLOORS.

##### Basement.

1 Room 24' x 44'

##### First Floor.

1 Room 24' 7" x 24' 11" : 1 R. 9' 10" x 11'

1 " 8' x 9' 10" : 1 R. 13' 6" x 16' 6"

3 Cells 4' 6" x 6' 6" : 1 Porch 8' 10" x 44'

#### 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 Warren, Mass.

Designation of building Launch Boat House; Capacity 1 Steam Launch

Total cost, \$ 1650.00; Date completed 6 - 30 - 1902.

Material: Walls Frame; Foundation Oak Piles

Roof Shingle; Floors None

Total floor area above basement, square feet \_\_\_\_\_

Dimensions of main building 18' x 50'; Wings \_\_\_\_\_

EACH AND EVERY ROOM ARRANGED BY FLOORS.

PROVIDED WITH:

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. \_\_\_\_\_

O. Q. M. G.: Plan No. \_\_\_\_\_

Building No. 53



Boathouses #47 and #53.

ADDITIONS AND INSTALLATIONS.

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

HEAVY FURNITURE INSTALLED.

REPAIRS.

	Expended to 3-1-09. \$	88.00
	Year ending 3-1-10. \$	
Bedsteads, iron	" " 3-1-11.	
Bookcases	" " 3-1-12.	
Chairs, dining, arm	" " 3-1-13.	
" " side	" " 3-1-14.	125.00
" library, arm	" " 3-1-15.	75.00
" " side	" " 3-1-16.	63.00
Chests of drawers	" " 3-1-17.	
Curtain poles	" " 3-1-18.	
Desks	" " 3-1-19.	
Divans	" " 3-1-20.	
Matracks	" " 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	" " 3-1-26.	
	Total	\$

Building No. 54 & 55 O. Q. M. G.: Plan No. 142-A.

# HEAVY FURNITURE INSTALLED.

## REPAIRS.

#54	#55	Expended to 3-1-09.	\$	190.00
Bedsteads, iron	2 : 1	Year ending 3-1-10.	\$	134.00
Bookcases	2 : 1	" " 3-1-11.		132.00
Chairs, dining, arm	2 : 2	" " 3-1-12.		295.83
" " side	6 : 6	" " 3-1-13.		72.22
" library, arm	2 : 2	" " 3-1-14.		71.00
" " side	2 : 2	" " 3-1-15.		331.00
Chests of drawers	2 : 2	" " 3-1-16.		336.80
Curtain poles		" " 3-1-17.		33.00
Desks	1 : 1	" " 3-1-18.		225.80
Divans	1 : 1	" " 3-1-19.		231.77
Hatracks	1 : 1	" " 3-1-20.		6.30
Refrigerators	1 : 1	" " 3-1-21.		230.00
Sideboards		" " 3-1-22.		
Tables, dining	1 : 1	" " 3-1-23.		
" kitchen	1 : 1	" " 3-1-24.		
" parlor	1 : 1	" " 3-1-25.		
Wall lockers		" " 3-1-26.		
		Total	\$	



Place Fort Warren, Mass.

Designation of building Captains Quarters (Double); Capacity 2 Officers

Total cost, \$ 24,384.00; Date completed 3 - 1 - 1905

Material: Walls Brick; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet 10280

Dimensions of main building 34' x 66'; Wings (2) 21' 3" x 24'

## PROVIDED WITH:

Heating Steam  
(1000 sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer Yes

Water-closets, No. 4

Urinals, No. 4

Wash sinks, No. 4

Washbasins, No. 4

Laundry tubs, No. 4

Shower baths, No. 4

Bathtubs, No. 4

Screens, No. Yes

Storm sash, No. Yes

" doors, No. Yes

Window shades, No.

## EACH AND EVERY ROOM ARRANGED BY FLOORS.

### Basement.

2 Rooms 14' 10" x 31' : 2 Rs. 14' 8" x 18'  
2 " 13' 4" x 19' 8" : 2 " 6' 11" x 21' 6"

### First Floor.

2 Rooms 14' 9" x 15' 2" : 2 Closets 3' 10" x 4' 8"  
2 " 15' x 17' 11" : 2 " 4' 3" x 6' 4"  
2 " 10' 6" x 13' 7" : 2 " 3' 11" x 5' 10"  
2 " 12' 11" x 13' 10" : 2 " 5' 4" x 9' 4"  
2 Closets 6' 8" x 9' 3" : 2 " 7' x 7'  
2 Halls 11' 11" x 17' : 2 Porches 8' x 15'  
2 " 3' 11" x 22' : 2 " 10' x 33'  
2 Porches 10' x 17' :

### Second Floor:

2 Rooms 10' 6" x 15' 1" : 2 Halls 3' 10" x 27' 2"  
2 " 13' 8" x 14' 11" : 2 " 5' 2" x 3' 11"  
2 " 15' x 15' 5" : 2 Clo. 3' 9" x 3' 9"  
2 " 10' 6" x 13' 8" : 2 " 3' 4" x 3' 10"  
2 Clo. 1' 8" x 4' : 2 " 3' 10" x 4' 8"

### Attic.

2 Rooms 15' x 23' 9" : 2 Closets 4' 10" 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.



Place Fort Warren, Mass.

Designation of building Lieut's Quarters (Double); Capacity 2 Officers

Total cost, \$ 18,899.00; Date completed 3-1-1905.

Material: Walls Brick; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet 7000

Dimensions of main building 27' x 65'; Wings (2) 22'3" x 32'10"

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
2 Rooms	13' 8" x 16' 4" : 2 Rs. 13' 7" x 17' 11"
2 "	13' x 16' 6" : 2 " 9'10" x 11' 7"
2 Closets	5'10" x 8' 2" : 2 Clo. 5' 1" x 6' 4"
First Floor.	
2 Rooms	13' 8" x 16' 9" : 2 Halls 10' 3" x 11' 9"
2 "	13' 8" x 16'10" : 2 " 4' 9" x 12'7"
2 "	12' 2" x 13' : 2 Closet 2'10" x 9'2"
2 Clo.	5' 9" x 9' 11" : 2 " 6'11" x 7'7"
2 Porches	8' x 30' and 10' x 14'
2 "	8' x 14' 8" :
Second Floor.	
2 Rooms	13' 8" x 15' 8" : 2 Rs. 13' 8" x 15'5"
2 "	12' x 12' 2" : 2 Halls 3'9" x 25'
2 Closets	4' 4" x 4' 5" : 2 Clo. 2'8" x 3' 9"
Attic.	
2 Rooms	14' 2" x 18'10" : 2 Rooms 6'8" x 11' 9"
2 Closets	4' 3" x 5'9" : 2 Clo. 3'10" x 9'11"

#### ADDITIONS AND INSTALLATIONS.

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

O. Q. M. G.: Plan No. 120-0

Building No. 56 & 57



#### HEAVY FURNITURE INSTALLED.

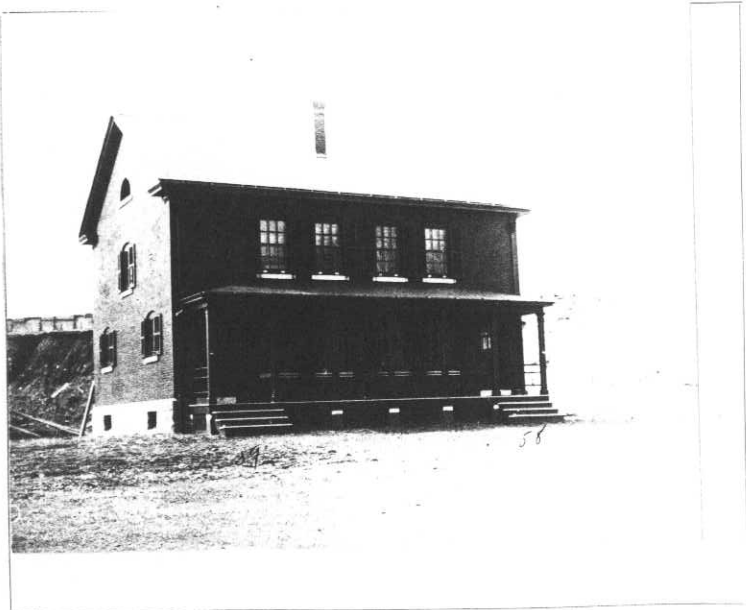
	#56	#57
Bedsteads, iron		
Bookcases	1	1
Chairs, dining, arm	2	2
" " side	6	6
" library, arm	2	2
" " side	2	2
Chests of drawers	2	2
Curtain poles		
Desks	1	1
Divans	1	1
Matracks	1	1
Refrigerators	1	1
Sideboards		
Tables, dining	1	1
" kitchen	1	1
" parlor	1	
Wall lockers		

#### REPAIRS.

Expended to	3-1-09.	\$	368.50
Year ending	3-1-10.	\$	87.00
"	3-1-11.		53.20
"	3-1-12.		214.33
"	3-1-13.		74.84
"	3-1-14.		51.00
"	3-1-15.		265.00
"	3-1-16.		384.80
"	3-1-17.		47.17
"	3-1-18.		261.92
"	3-1-19.		254.81
"	3-1-20.		
"	3-1-21.		6.35
"	3-1-22.		
"	3-1-23.		
"	3-1-24.		
"	3-1-25.		
"	3-1-26.		
Total		\$	

Building No. 58 & 59 O. Q. M. G.: Plan No. 82-D

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09 \$ <u>140.00</u>
	Year ending 3-1-10 \$
Bedsteads, iron	" " 3-1-11 <u>27.75</u>
Bookcases	" " 3-1-12 <u>52.52</u>
Chairs, dining, arm	" " 3-1-13 <u>113.41</u>
" " side	" " 3-1-14 <u>71.00</u>
" library, arm	" " 3-1-15 <u>147.00</u>
" " side	" " 3-1-16 <u>252.80</u>
Chests of drawers	" " 3-1-17 <u>87.41</u>
Curtain poles	" " 3-1-18 <u>177.24</u>
Desks	" " 3-1-19 <u>244.00</u>
Divans	" " 3-1-20
Hat racks	" " 3-1-21 <u>30.00</u>
Refrigerators <u>1 in each set.</u>	" " 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 Warren, Mass.

Designation of building N. G. S. O. Quarters; Capacity 2 N.C.S.O.

Total cost, \$ 6834.00; Date completed 2-14-1905

Material: Walls Brick; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet 2290

Dimensions of main building 28' x 38'; Wings

#### PROVIDED WITH:

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.

#### EACH AND EVERY ROOM ARRANGED BY FLOORS.

##### Basement.

2 Rooms 17' 8" x 26'

##### First Floor.

2 Rooms 10' 9" x 17' 3" : 2 Halls 3' x 14' 9"

2 " 10' 9" x 14' 7" : 1 Porch 5' 9" x 35'

##### Second Floor.

2 Rooms 10' 5" x 10' 9" : 2 Halls 3' x 10' 3"

2 " 10' 9" x 14' 6" : 2 Clo. 3' 11" x 6'

2 Closets 5' 9" x 6' 10"

##### Attic.

2 Rooms 17' 8" x 26'

#### 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 Warren, Mass.

Designation of building N.C.S.O. Quarters; Capacity 2 N.C.S.O.

Total cost, \$ 6834.00; Date completed 2-14-1905

Material: Walls Brick; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet 2290

Dimensions of main building 28' x 38'; Wings

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

Basement.  
2 Rooms 17' 8" x 26'

First Floor.  
2 Rooms 10' 9" x 17' 3" : 2 Rs. 10' 9" x 14' 7"  
1 Porch 5' 9" x 35' : 2 Halls 3' x 14' 9"

Second Floor.  
2 Rooms 10' 5" x 10' 9" : 2 Rs. 10' 9" x 14' 6"  
2 Closets 3' 11" x 6' : 2 Halls 3' x 10' 3"  
2 " 5' 9" x 6' 10" :

Attic.  
2 Rooms 17' 8" x 26'

**PROVIDED WITH:**

Heating Stoves

(-----sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer " Yes

Water-closets, No. 2

Urinals, No. -----

Wash sinks, No. 2

Washbasins, No. 2

Laundry tubs, No. -----

Shower baths, No. -----

Bathtubs, No. 2

Screens, No. Yes

Storm sash, No. Yes

" doors, No. -----

Window shades, No. -----

**ADDITIONS AND INSTALLATIONS.**

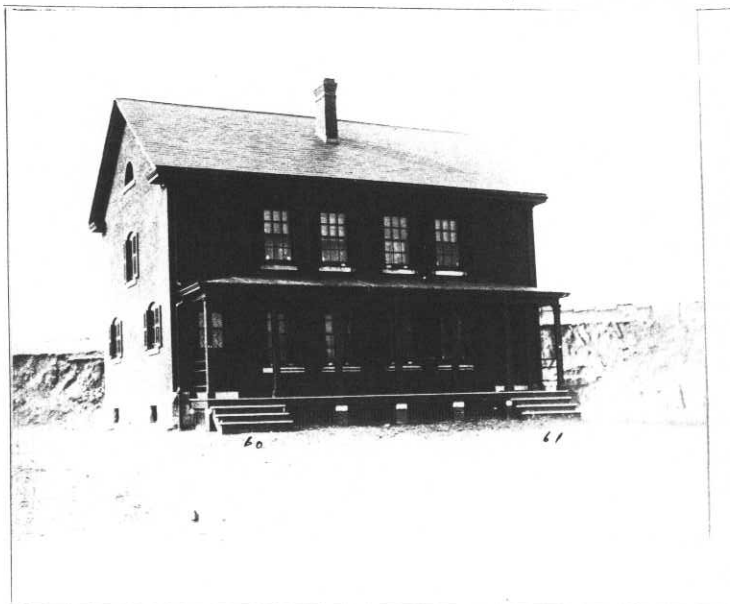
Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.

6-30-37-Installation of Heating System ----- \$1600.26

10-8-37-Replacement of Fixtures & Overhauling Wiring --\$309.89

O. Q. M. G.: Plan No. 82-D

Building No. 60 & 61



**HEAVY FURNITURE INSTALLED.**

**REPAIRS.**

	Expended to 3-1-09. \$	175.00
Bedsteads, iron -----	Year ending 3-1-10. \$	
Bookcases -----	" " 3-1-11.	4.00
Chairs, dining, arm -----	" " 3-1-12.	61.36
" " side -----	" " 3-1-13.	97.68
" library, arm -----	" " 3-1-14.	66.00
" " side -----	" " 3-1-15.	147.00
Chests of drawers -----	" " 3-1-16.	202.80
Curtain poles -----	" " 3-1-17.	27.20
Desks -----	" " 3-1-18.	202.50
Divans -----	" " 3-1-19.	218.12
Mattresses -----	" " 3-1-20.	
Refrigerators 1 in each set.	" " 3-1-21.	60.00
Sideboards -----	" " 3-1-22.	
Tables, dining -----	" " 3-1-23.	
" kitchen -----	" " 3-1-24.	
" parlor -----	" " 3-1-25.	
Wall lockers -----	" " 3-1-26.	
Total -----	\$	

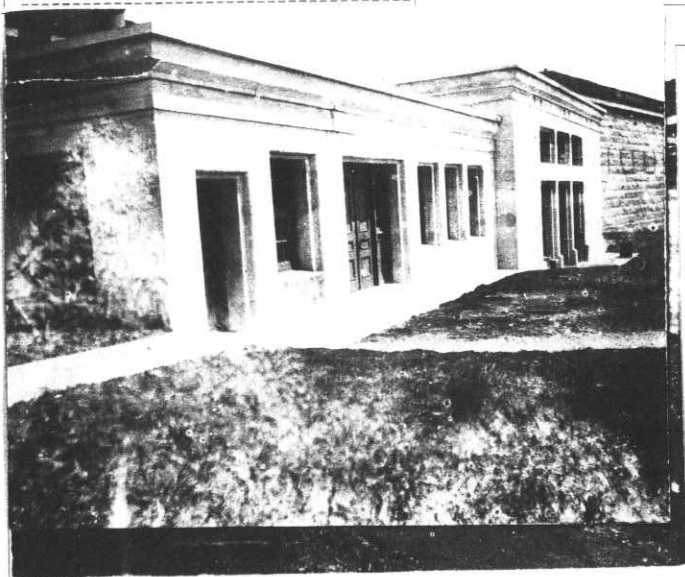
Building No. 62 O. Q. M. G.: Plan No. \_\_\_\_\_

# HEAVY FURNITURE INSTALLED.

## REPAIRS.

Expended to 3-1-09- \$	Year ending 3-1-10- \$	3-1-11- \$	3-1-12- \$	3-1-13- \$	3-1-14- \$	3-1-15- \$	3-1-16- \$	3-1-17- \$	3-1-18- \$	3-1-19- \$	3-1-20- \$	3-1-21- \$	3-1-22- \$	3-1-23- \$	3-1-24- \$	3-1-25- \$	3-1-26- \$	Total \$
		324.00	81.75	22.97	10.00	33.75	116.00	98.00	864.3	13.20								

Bedsteads, iron	
Bookcases	
Chairs, dining, arm	
“ “ side	
“ library, arm	
“ “ side	
Chests of drawers	
Curtain poles	
Desks	
Divans	
Hat racks	
Refrigerators	
Sideboards	
Tables, dining	
“ kitchen	
“ parlor	
Wall lockers	



Place Fort Warren, Mass.  
 Designation of building Central Power Plant.; Capacity 250 H. P.  
 Total cost, \$ 27,975.00; Date completed Jan. 1- 1906  
 Material: Walls Concrete; Foundation Concrete  
 Roof Concrete; Floors Concrete and Wood  
 Total floor area above basement, square feet \_\_\_\_\_  
 Dimensions of main building 31' x 94'; Wings \_\_\_\_\_

## PROVIDED WITH:

Heating \_\_\_\_\_  
 (\_\_\_\_\_sq. ft. rad.) \_\_\_\_\_  
 Lighting Electric  
 Water connections Yes  
 Sewer Yes  
 Water-closets, No. 1  
 Urinals, No. \_\_\_\_\_  
 Wash sinks, No. \_\_\_\_\_  
 Washbasins, No. 1  
 Laundry tubs, No. \_\_\_\_\_  
 Shower baths, No. \_\_\_\_\_  
 Bathtubs, No. \_\_\_\_\_  
 Screens, No. \_\_\_\_\_  
 Storm sash, No. \_\_\_\_\_  
 “ doors, No. \_\_\_\_\_  
 Window shades, No. \_\_\_\_\_

## EACH AND EVERY ROOM ARRANGED BY FLOORS.

1 Room 34' x 38' : 1 Hall 12' x 28'  
 1 L. 35'6" x 28' : 1 Toilet 4' x 8'  
 1 Storeroom 5' 9" x 8' : 1 Coal Pocket 8' x 22'

## ADDITIONS AND INSTALLATIONS.

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

Construction,	Cost,	\$27,975.00
Machinery.	"	14,000.00
Distributing System,	"	24,425.00

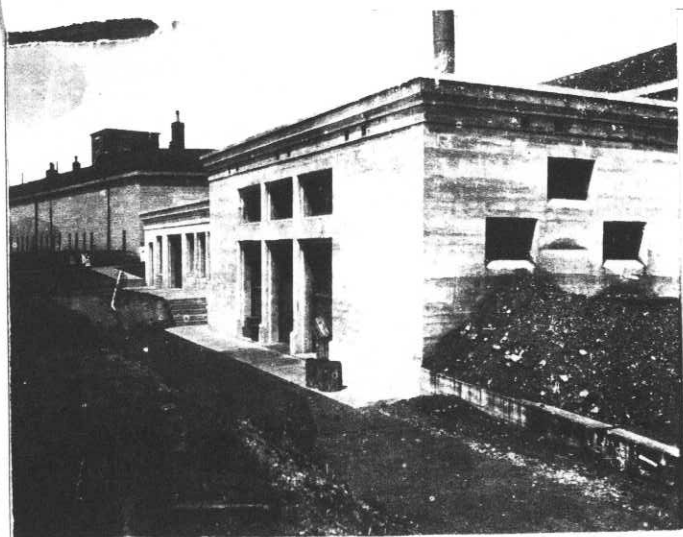
63

Building No. 62 O. Q. M. G.: Plan No. \_\_\_\_\_

# HEAVY FURNITURE INSTALLED.

## REPAIRS.

	Expended to 3-1-09	\$
Bedsteads, iron	Year ending 3-1-10	\$ 324.00
Bookcases	" " 3-1-11	81.75
Chairs, dining, arm	" " 3-1-12	22.97
" " side	" " 13-	10.00
" library	" " 14-	33.75
	5-	116.00
	5-	98.00
		861.3
		13.20



Place Fort Warren, Mass.

Designation of building Central Power Plant.

Total cost, \$ 27,975.00; Date completed Jan. 1- 1906

Material: Walls Concrete; Foundation Concrete

Roof Concrete; Floors Concrete and Wood

Total floor area above basement, square feet \_\_\_\_\_

Dimensions of main building 31' x 94'

## PROVIDED WITH:

Heating \_\_\_\_\_

(\_\_\_\_\_sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer " Yes

Water-closets, No. 1

Urinals, No. \_\_\_\_\_

Wash sinks, No. \_\_\_\_\_

Washbasins, No. 1

Laundry tubs, No. \_\_\_\_\_

Shower baths, No. \_\_\_\_\_

Bathtubs, No. \_\_\_\_\_

Screens, No. \_\_\_\_\_

Storm sash, No. \_\_\_\_\_

" doors, No. \_\_\_\_\_

Window shades, No. \_\_\_\_\_

## EACH AND EVERY ROOM ARRANGED BY FLOORS.

1 Room 34' x 38' : 1 Hall 12' x 28'

1 L. 35'6" x 28' : 1 Toilet 4' x 8'

1 Storeroom 5' 9" x 8' : 1 Coal Pocket 8' x 22'

## ADDITIONS AND INSTALLATIONS.

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

Construction, Cost, \$ 27,975.00

Machinery, " 14,000.00

Distributing System, " 24,425.00



Place Fort Warren, Mass.

Designation of building Mine Yawl Boat House; Capacity 6 Boats

Total cost, \$ 2,185.00; Date completed May 8 - 1908

Material: Walls Frame; Foundation Oak Piles

Roof Shingles; Floors

Total floor area above basement, square feet

Dimensions of main building 30' x 61'; Wings

**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

6-22-37-Reroofing of Boathouse \$526.94

**PROVIDED WITH:**

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.

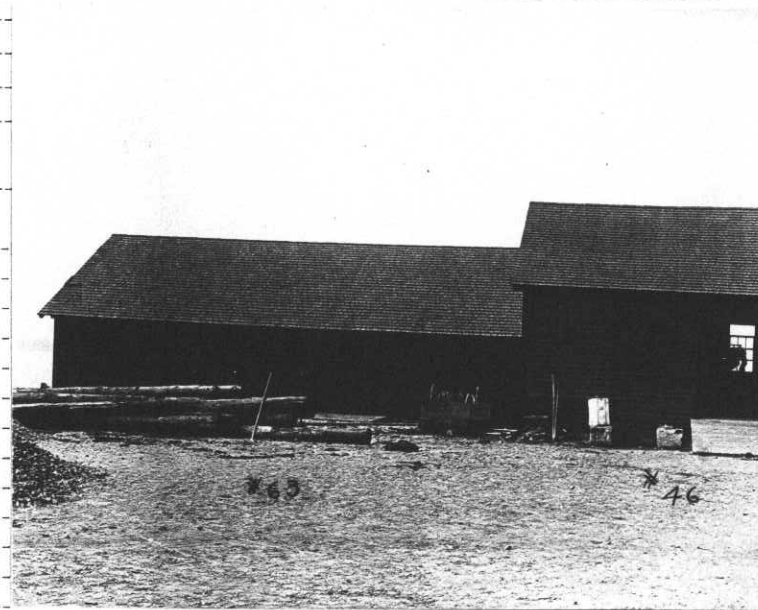
Window shades, No.

**ADDITIONS AND INSTALLATIONS.**

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

O. Q. M. G.: Plan No. \_\_\_\_\_

Building No. 63



**HEAVY FURNITURE INSTALLED.**

**REPAIRS.**

Expended to 3-1-09. \$ \_\_\_\_\_

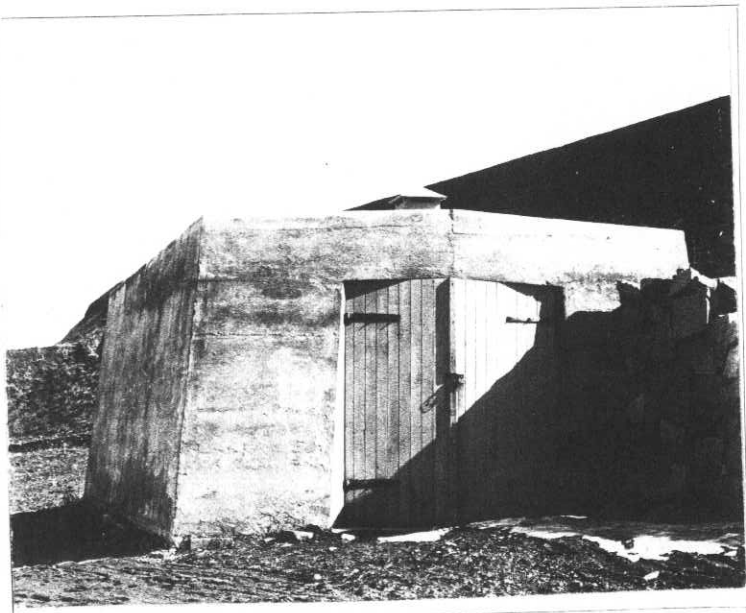
Year ending 3-1-10. \$ \_\_\_\_\_

Bedsteads, iron	3-1-11	
Bookcases	3-1-12	
Chairs, dining, arm	3-1-13	
“ “ side	3-1-14	
“ library, arm	3-1-15	78.25
“ “ side	3-1-16	70.00
Chests of drawers	3-1-17	
Curtain poles	3-1-18	
Desks	3-1-19	
Divans	3-1-20	100.00
Hat racks	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 \$ \_\_\_\_\_

Building No. 64 O. Q. M. G.: Plan No. \_\_\_\_\_

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09- \$-----
Bedsteads, iron -----	Year ending 3-1-10- \$-----
Bookcases -----	" " 3-1-11- -----
Chairs, dining, arm -----	" " 3-1-12- -----
" " side -----	" " 3-1-13- -----
" library, arm -----	" " 3-1-14- <u>10.00</u>
" " side -----	" " 3-1-15- <u>7.50</u>
Chests of drawers -----	" " 3-1-16- <u>10.00</u>
Curtain poles -----	" " 3-1-17- <u>10.00</u>
Desks -----	" " 3-1-18- <u>15.31</u>
Divans -----	" " 3-1-19- <u>33.50</u>
Hatracks -----	" " 3-1-20- -----
Refrigerators -----	" " 3-1-21- -----
Sideboards -----	" " 3-1-22- -----
Tables, dining -----	" " 3-1-23- -----
" kitchen -----	" " 3-1-24- -----
" parlor -----	" " 3-1-25- -----
Wall lockers -----	" " 3-1-26- -----
	Total ----- \$-----



Place Fort Warren, Mass.  
 Designation of building Manure Shed; Capacity 2400 Cu.ft.  
 Total cost, \$ 749.00; Date completed 5-12-1909  
 Material: Walls Concrete; Foundation Concrete  
 Roof Concrete; Floors Concrete  
 Total floor area above basement, square feet 300  
 Dimensions of main building 12' x 25'; Wings -----

PROVIDED WITH: EACH AND EVERY ROOM ARRANGED BY FLOORS.

Heating -----	1 Room 12' x 25'
(-----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. -----	
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#### 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 Warren, Mass.  
 Designation of building Flagstaff; Capacity 100-ft. high.  
 Total cost, \$ Unknown; Date completed Unknown  
 Material: Walls Wood; Foundation \_\_\_\_\_  
 Roof \_\_\_\_\_; Floors \_\_\_\_\_  
 Total floor area above basement, square feet \_\_\_\_\_  
 Dimensions of main building \_\_\_\_\_; Wings \_\_\_\_\_  
**EACH AND EVERY ROOM ARRANGED BY FLOORS.**

**PROVIDED WITH:**

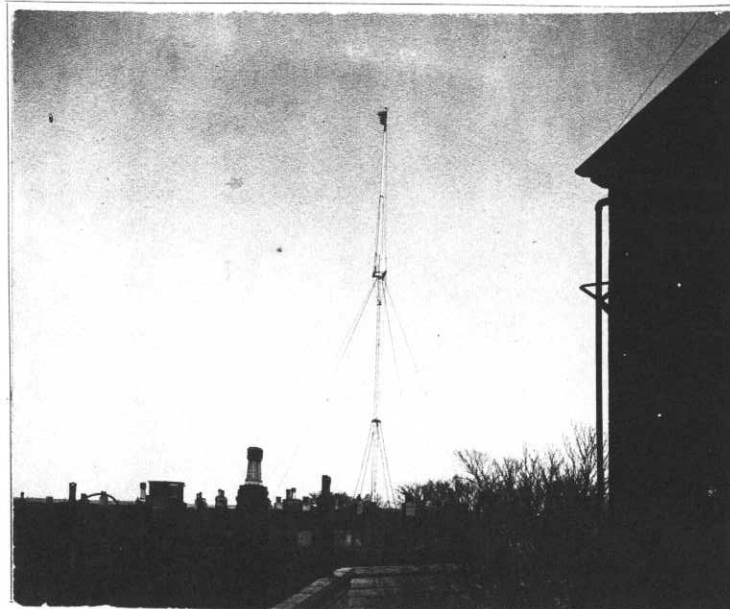
Heating \_\_\_\_\_  
 (\_\_\_\_\_ sq. ft. rad.)  
 Lighting \_\_\_\_\_  
 Water connections \_\_\_\_\_  
 Sewer " \_\_\_\_\_  
 Water-closets, No. \_\_\_\_\_  
 Urinals, No. \_\_\_\_\_  
 Wash sinks, No. \_\_\_\_\_  
 Washbasins, No. \_\_\_\_\_  
 Laundry tubs, No. \_\_\_\_\_  
 Shower baths, No. \_\_\_\_\_  
 Bathtubs, No. \_\_\_\_\_  
 Screens, No. \_\_\_\_\_  
 Storm sash, No. \_\_\_\_\_  
 " doors, No. \_\_\_\_\_  
 Window shades, No. \_\_\_\_\_

**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 Oct 23, 1925*

O. Q. M. G.: Plan No. 1-575 Building No. 65



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.	30.00
" " side		" " 3-1-14.	16.00
" library, arm		" " 3-1-15.	12.00
" " side		" " 3-1-16.	10.20
Chests of drawers		" " 3-1-17.	10.00
Curtain poles		" " 3-1-18.	10.00
Desks		" " 3-1-19.	10.00
Divans		" " 3-1-20.	4.30
Hatracks		" " 3-1-21.	31.00
Refrigerators		" " 3-1-22.	
Sideboards		" " 3-1-23.	
Tables, dining		" " 3-1-24.	
" kitchen		" " 3-1-25.	
" parlor		" " 3-1-26.	
Wall lockers		" "	
		Total	\$

Building No. 66 O. Q. M. G.: Plan No. \_\_\_\_\_

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. <u>29.55</u>
Curtain poles _____	" " 3-1-18. _____
Desks _____	" " 3-1-19. _____
Divans _____	" " 3-1-20. _____
Hatracks _____	" " <del>3-1-21</del> <u>1451.09</u>
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 Warren, Mass.

Designation of building Wharf; Capacity \_\_\_\_\_  
 Total cost, \$ Unknown; Date completed Unknown  
 Material: Walls \_\_\_\_\_; Foundation Oak piles  
 Roof \_\_\_\_\_; Floors Hard Pine  
 Total floor area above basement, square feet 10800  
 Dimensions of main building Wharf - 80' x 135'; Wings \_\_\_\_\_

PROVIDED WITH:

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Heating \_\_\_\_\_  
 (\_\_\_\_\_sq. ft. rad.)  
 Lighting Electric  
 Water connections \_\_\_\_\_  
 Sewer "  
 Water-closets, No. \_\_\_\_\_  
 Urinals, No. \_\_\_\_\_  
 Wash sinks, No. \_\_\_\_\_  
 Washbasins, No. \_\_\_\_\_  
 Laundry tubs, No. \_\_\_\_\_  
 Shower baths, No. \_\_\_\_\_  
 Bathtubs, No. \_\_\_\_\_  
 Screens, No. \_\_\_\_\_  
 Storm sash, No. \_\_\_\_\_  
 " doors, No. \_\_\_\_\_  
 Window shades, No. \_\_\_\_\_

Medium Low Water 19'

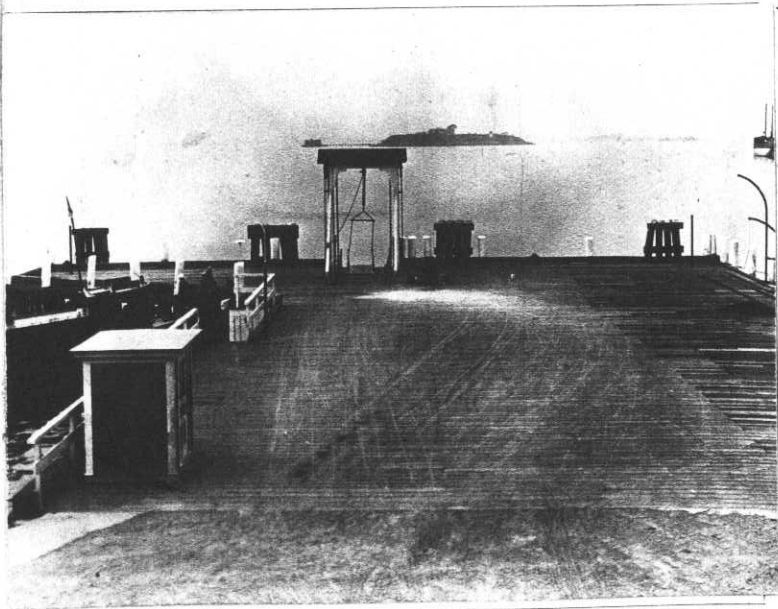
ADDITIONS AND INSTALLATIONS.

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

Reconstruction of Wharf completed Oct. 21-1914. Cost, \$6965.00

April 9, 1928 - Replaced 32 Piles - Cost \$2150.00. Authorized by 2nd Ind. AG. 11-8-27. File 500.3 1st C.A.

J-30-37 Transferred to jurisdiction of Q.M.C.



Post Plan No. ....

O. Q. M. G.: Plan No. None Building No. 73

Place Fort Warren, Mass.  
Designation of building Storehouse Capacity 4364.8 cu. ft.

Total cost, \$ Unknown Date completed 1908

Material: Walls Stucco Foundation Concrete

Roof Tar and Gravel Floors Wood

Total floor area above basement, square feet 545.6

Size: Main building 20' x 35' Wings None Basement None

a Stoves Height of first floor above  
(How heated) ground 18"

b Stoves (Type of heat) How lighted Not lighted  
Water connections None

c _____		Water connections	None
(Type of domestic hot water heater)		Sewer connections	"
		Gas connections	"

## COOKING RANGES INSTALLED

Coal, No. -----None-----

Gas, No. \_\_\_\_\_

Electric, No. \_\_\_\_\_

Oil, No. \_\_\_\_\_ "

Steam, No. \_\_\_\_\_

## METERS INSTALLED

Gas, No. None

Electric, No. ....

Oil, No. \_\_\_\_\_ " \_\_\_\_\_

Steam, No. \_\_\_\_\_ "

Water, No. \_\_\_\_\_ "



## ADDITIONS AND INSTALLATIONS

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

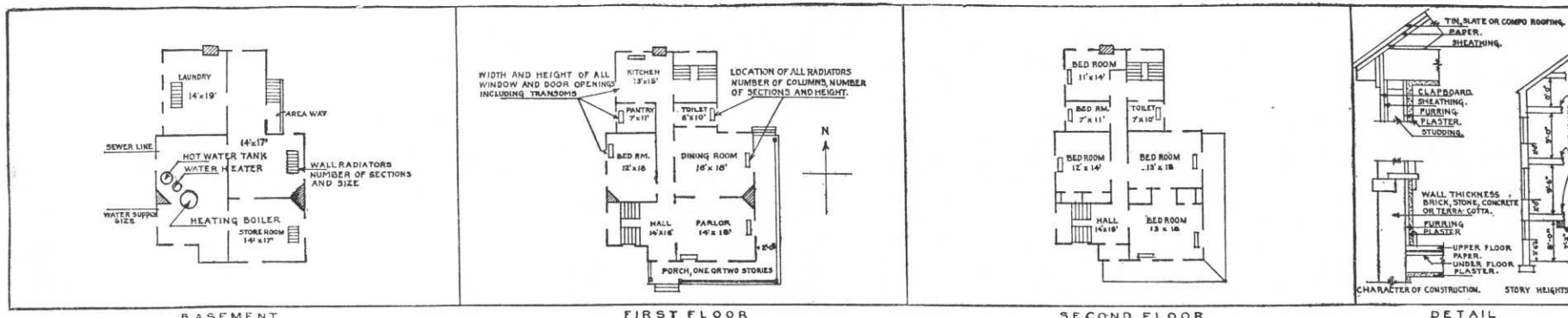
[illegible]

INSTRUCTIONS.—“a” State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.

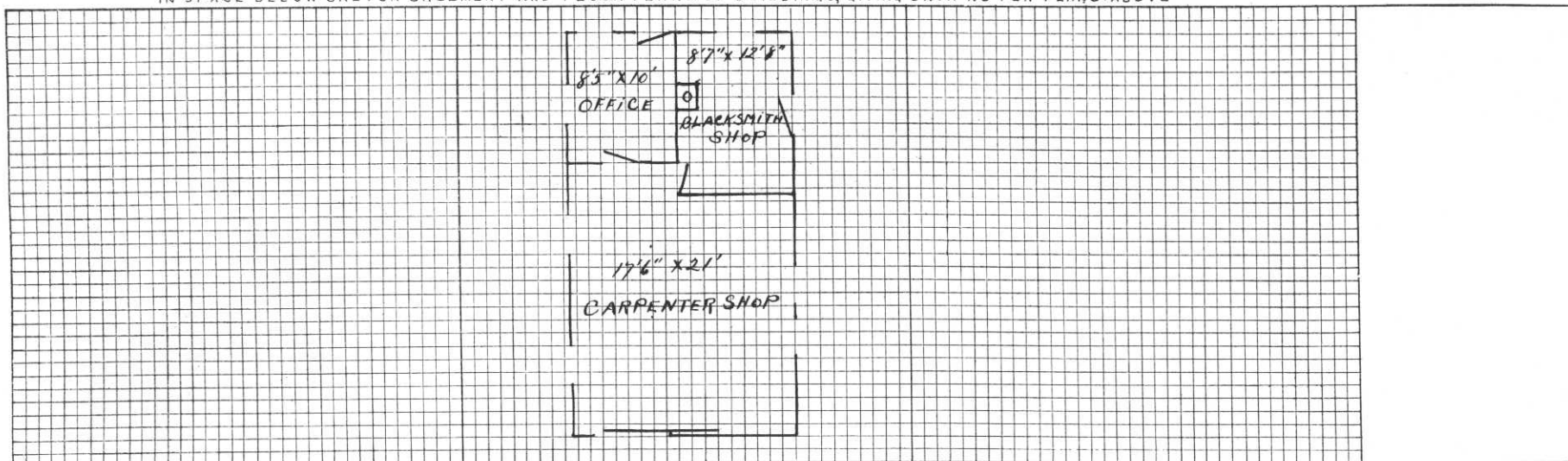
"b" State whether steam, vapor, hot water, or hot air.

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





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



REMARKS

Scale 1 foot to the square.

Transferred from Engineer Corps to Quartermaster Corps January 1, 1930.

## INSTRUCTIONS

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

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

O.Q.M.G.: Plan No. 8010-664 Building No. 2-1

**COOKING RANGES INSTALLED**  
(Give quantity and size)

Coal	None
Gas	None
Electric	None
Oil	None
Steam	None

**REFRIGERATORS INSTALLED**  
(Give quantity and size)

Gas None  
Electric None  
Ice None

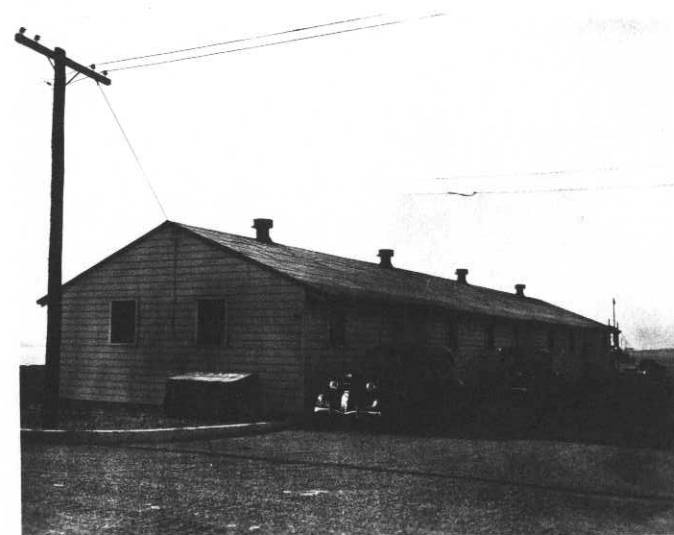
**METERS INSTALLED**  
(Give quantity and capacity)

Gas \_\_\_\_\_ None \_\_\_\_\_  
Electric \_\_\_\_\_ None \_\_\_\_\_  
Oil \_\_\_\_\_ None \_\_\_\_\_  
Steam \_\_\_\_\_ None \_\_\_\_\_  
Water \_\_\_\_\_ None \_\_\_\_\_

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.



Post Plan No. None

O.Q.M.G.: Plan No. 700-433 Building No. T-2

Place Fort Warren, Boston, Harbor, Mass.

Designation of building Fire House Capacity 2 Trucks

Total cost, \$ 3,887.91 Date completed October 31, 1941

Material: Walls Wood Foundation Concrete Piers

Roof Prepared roofing & wood Floors Concrete

Total floor area above basement, square feet 600 sq. ft.

Size: Main building 25'-6" x 24'-6" Wings None Basement None

a None Height of first floor above ground 4"  
(How heated)

b None How lighted Electric  
(Type of heat)

c None Water connections None  
(Type of domestic hot water heater)

Sewer connections None

Gas connections None

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

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

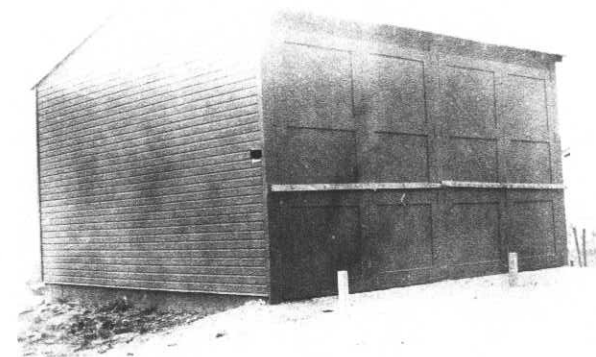
## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.







Post Plan No. None

O.Q.M.G.: Plan No. 800-459 Building No. T-3

Place Fort Warren, Boston Harbor, Mass.  
Designation of building Recreation Building A-5 Capacity 100-Men  
Total cost, \$ 6,897.14 Date completed October 31, 1941  
Material: Walls Wood Foundation \*\*Concrete  
Roof Prepared roofing & wood Floors \*Concrete & Wood  
Total floor area above basement, square feet 1120  
Size: Main building 45'-2" x 25'11" Wings None Basement None  
a Indiv. Htg. system approx. 147 Height of first floor above ground 12"  
(How heated)  
b Forced warm air How lighted Electric  
(Type of heat)  
c None Water connections None  
(Type of domestic hot water heater) Sewer connections "  
Gas connections "

**COOKING RANGES INSTALLED**  
(Give quantity and size)

Coal	None
Gas	"
Electric	"
Oil	"
Steam	"

**REFRIGERATORS INSTALLED**  
(Give quantity and size)

Gas	None
Electric	"
Ice	"

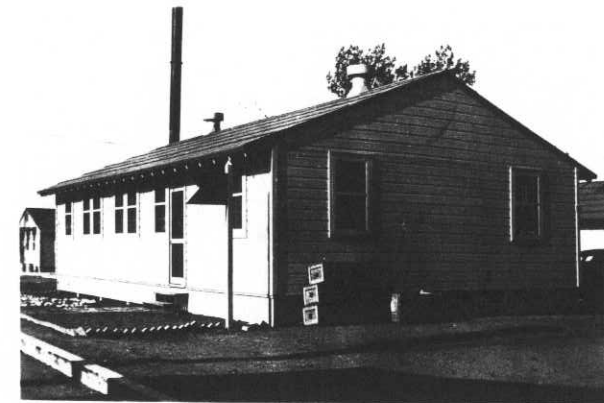
**METERS INSTALLED**  
(Give quantity and capacity)

Gas	None
Electric	"
Oil	"
Steam	"
Water	"

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.



O.O.M.G.: Plan No. 800-661 Building No. T-4

A black and white photograph of a small, white, gabled house. The house has a dark, shingled roof with a chimney on the left side. The front facade is white and features two windows with dark shutters. To the right of the white section is a dark, wooden door. A curved concrete curb runs along the front of the property. The background is dark and indistinct.

**METERS INSTALLED**  
(Give quantity and capacity)

Gas	None
Electric	"
Oil	2
Steam	"
Water	"

## ADDITIONS AND INSTALLATIONS

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

[illegible]

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.

Post Plan No. None

O.Q.M.G.: Plan No. 700-1165 Building No. T-5

Place Fort Warren, Boston Harbor, Mass.

Place Fort Mifflin  
Designation of building Barracks Capacity 63 men

Designation of building \_\_\_\_\_  
Total cost, \$10,000.00 \_\_\_\_\_ Date completed November 7, 1941 \_\_\_\_\_

Total cost, \$10,000.00 Date completed 11/1/77  
Material: Walls Wood Foundation \*\* Concrete

Material: Walls \_\_\_\_\_ Foundation \_\_\_\_\_  
Roof ~~Wood and~~ prepared roofing on wood Floors \_\_\_\_\_ \*Wood

Total floor area above basement, square feet 4720 sq. ft.

Size: Main building 80'x29'-6" approx. Wings None Basement None

Size: Main building 80' x 25' - 8' appen. wings  
Individual heating plants 23' high

a Individual heating plants 20 high Height of first floor above  
(How heated) ground 12"

	(How heated)	ground	15
b	Forced warm air	How lighted	Elec

b. Forced warm air (Type of heat) How lighted \_\_\_\_\_  
Water connections 2" \_\_\_\_\_

Coal \_\_\_\_\_ Water connections \_\_\_\_\_  
Sewer connections 6"

c. Coal Sewer connections 0  
(Type of domestic hot water heater) Gas connections None

(Type of domestic hot water heater) \_\_\_\_\_ Gas connections \_\_\_\_\_ None

COOKING RANGES INSTALLED \_\_\_\_\_ REFRIGERATORS INSTALLED \_\_\_\_\_ METERS INSTALLED \_\_\_\_\_

## COOKING RANGES INSTALLED

(Give quantity and size)

Coal.....None

Gas None

Gas \_\_\_\_\_  
Electric \_\_\_\_\_ None

Oil None

Steam None

## REFRIGERATORS INSTALLED

(Give quantity and size)

Gas ..... None.

Electric ... None

Ice ----- None

## METERS INSTALLED

(Give quantity and capacity)

Gas -----None

Electric ..... None

Oil \_\_\_\_\_ None \_\_\_\_\_

Steam	None
-------	------

Steam	None
Water	None

Approval of Secretary of War  
as required by A. R. 30-1435

## ADDITIONS AND INSTALLATIONS

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

[illegible]

INSTRUCTIONS.—“a” State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.

"b" State whether steam, vapor, hot water, or hot air.

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

See reverse side of form.





Post Plan No. None

O.Q.M.G.: Plan No. 700-1165 Building No. T-6

Place Fort Warren, Boston Harbor, Mass.

Designation of building Barracks Capacity 63 men

Total cost, \$10,000.00 Date completed November 7, 1941

Material: Walls ood Foundation \*\* Concrete

Roof Wood and prepared roofing on wood Floors \* Wood

Total floor area above basement, square feet 4720 sq. ft.

Size: Main building 30' x 22'-6" approx. Wings None Basement None

a Individual heating plants 22' high Height of first floor above  
(How heated) 12" ground

b Forced warm air How lighted Electric  
(Type of heat)

c Coal Water connections 2"  
(Type of domestic hot water heater) Sewer connections 6"  
Gas connections None

**COOKING RANGES INSTALLED** **REFRIGERATORS INSTALLED** **METERS INSTALLED**  
(Give quantity and size) (Give quantity and size) (Give quantity and capacity)

Coal None Gas None Gas None

Gas None Electric None Electric None

Electric None Ice None Oil None

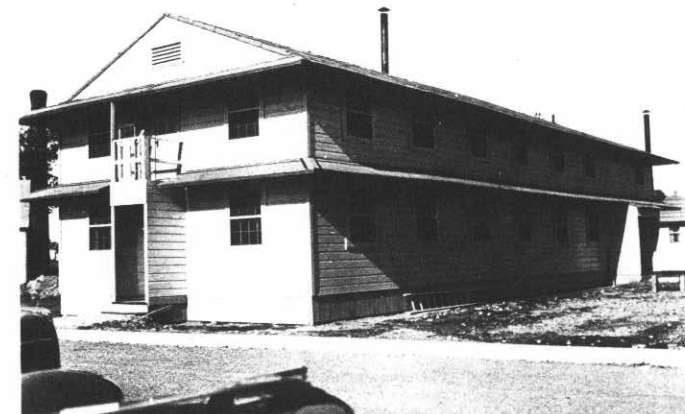
Oil None Steam None Steam None

Steam None Water None

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.



Place Fort Warren, Boston Harbor, Mass.  
Designation of building Barracks Capacity 63 men  
Total cost, \$10,000.00 Date completed November 7, 1941  
Material: Walls Wood Foundation \*\* Concrete  
Roof Wood and prepared roofing on Wood Floors \* Wood  
Total floor area above basement, square feet 4720 sq. ft.  
Size: Main building 20' x 29'-6" approx. Wings None Basement None  
a Individual heating plants Height of first floor above ground 12"  
(How heated)  
b Forced warm air How lighted Electric  
(Type of heat)  
c Coal Water connections 2"  
(Type of domestic hot water heater) Sewer connections 6"  
Gas connections None

**COOKING RANGES INSTALLED**  
(Give quantity and size)

Coal	None
Gas	None
Electric	None
Oil	None
Steam	None

### REFRIGERATORS INSTALLED

(Give quantity and size)

Gas \_\_\_\_\_ None \_\_\_\_\_

Electric \_\_\_\_\_ None \_\_\_\_\_

Ice \_\_\_\_\_ None \_\_\_\_\_

### METERS INSTALLED

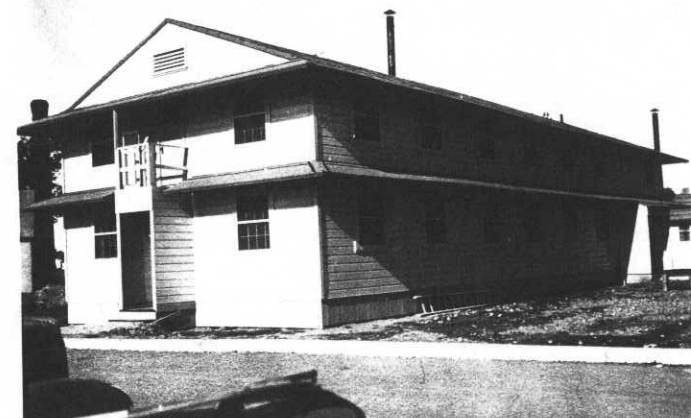
(Give quantity and capacity)

Gas	None
Electric	None
Oil	None
Steam	None
Water	None

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.

Post Plan No. None

O.Q.M.G.: Plan No. 700-1133 Building No. T-8

Place Fort Warren, Massachusetts  
Designation of building Mess Hall Capacity 170  
Total cost, \$ 6,342.38 Date completed October 31, 1941  
Material: Walls Wood Foundation Concrete piers  
Roof Wood and prepared roofing on wood Floors Wood  
Total floor area above basement, square feet 2231  
Size: Main building 87'-4" x 25'-4" Wings None Basement None  
a. Stoves Height of first floor above ground 12"  
(How heated)  
b. Cannon How lighted Electric  
(Type of heat) Water connections 2"  
c. Booster Boiler Sewer connections 6"  
(Type of domestic hot water heater) Gas connections None

**COOKING RANGES INSTALLED**  
(Give quantity and size)

(Give quantity and size)

Coal 3-#5 Army Ranges  
Gas None  
Electric Deep fat fryer  
Oil None  
Steam None

**REFRIGERATORS INSTALLED**  
(Give quantity and size)

Gas None  
Electric None  
Ice 1-#6 1-#7

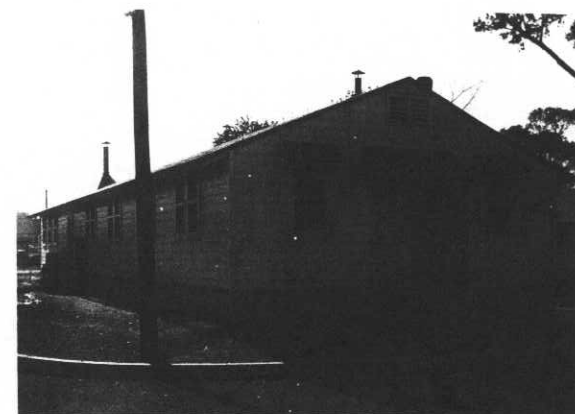
**METERS INSTALLED**  
(Give quantity and capacity)

Gas	None
Electric	None
Oil	None
Steam	None
Water	None

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.

Place FORT WARREN, Boston Harbor, Mass.

Designation of building Pump House Capacity 1-Pump

Total cost, \$ 9,401.15 Date completed October 31, 1941

Material: Walls Concrete Foundation Concrete

Roof Wood and prepared roofing on Wood Floors Concrete

Total floor area above basement, square feet 215 sq. ft.

Size: Main building 15'9" x 17'6" Wings None Basement None

a. None Height of first floor above ground 12' below grade  
(How heated)

b. None How lighted Electric  
(Type of heat)

c. None Water connections 6"  
(Type of domestic hot water heater) Sewer connections Unknown  
Gas connections None

**COOKING RANGES INSTALLED**  
(Give quantity and size)

Coal	None
Gas	None
Electric	None
Oil	None
Steam	None

## REFRIGERATORS INSTALLED

(Give quantity and size)

Gas	None
Electric	None
Ice	None

## METERS INSTALLED

(Give quantity and capacity)

Gas	None
Electric	None
Oil	None
Steam	None
Water	

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.



Post Plan No. None

O.Q.M.G.: Plan No. 700-1133 Building No. T-11

Place Fort Warren, Massachusetts  
Designation of building Mess Hall Capacity 170  
Total cost, \$ 6,342.58 Date completed October 31, 1941  
Material: Walls Wood Foundation Concrete piers  
Roof Wood and prepared Roofing on wood Floors Wood  
Total floor area above basement, square feet 2231  
Size: Main building 87'-4" x 25'-4" Wings None Basement None  
a. Stoves (How heated) Height of first floor above ground 12"  
b. Cannon (Type of heat) How lighted Electric  
Water connections 2"  
c. Booster Boiler (Type of domestic hot water heater) Sewer connections 6"  
Gas connections None

COOKING RANGES INSTALLED

(Give quantity and size)

Coal 3-#5 Army Ranges

Gas None

Electric Deep fat fryer

Oil None

Steam None

## REFRIGERATORS INSTALLED

(Give quantity and size)

Gas None

Electric None

Ice 1-#6 1-#7

## METERS INSTALLED

(Give quantity and capacity)

Gas	None
Electric	None
Oil	None
Steam	None
Water	None

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

INSTRUCTIONS.—“a” State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.

"b" State whether steam, vapor, hot water, or hot air.

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

See reverse side of form.



Place Fort Warren, Boston Harbor, Mass.  
Designation of building Co. Administration - A-5 Capacity 2 Desks  
Total cost, \$ 8,897.14 Date completed October 31, 1941  
Material: Walls Wood Foundation \*\*Concrete  
Roof Prepared roofing <sup>on</sup> Wood Floors \*Concrete & Wood  
Total floor area above basement, square feet 1120  
Size: Main building 45'-2"x25'-4" Wings None Basement None  
a Indiv. Htg. system approx. 14' Height of first floor above ground 12"  
b Forced warm air (Type of heat) How lighted Electric  
Water connections None  
c None (Type of domestic hot water heater) Sewer connections "  
Gas connections "

**COOKING RANGES INSTALLED**  
(Give quantity and size)

(Give quantity and size)	
Coal	None
Gas	"
Electric	"
Oil	"
Steam	"

REFRIGERATORS INSTALLED  
(Give quantity and size)

Gas	None
Electric	"
Ice	"

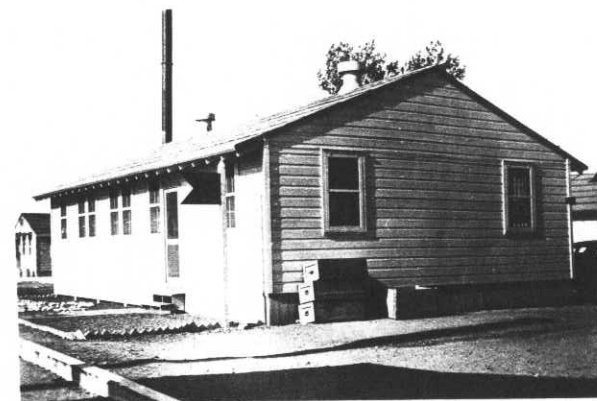
**METERS INSTALLED**  
(Give quantity and capacity)

Gas	None
Electric	"
Oil	"
Steam	"
Water	"

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

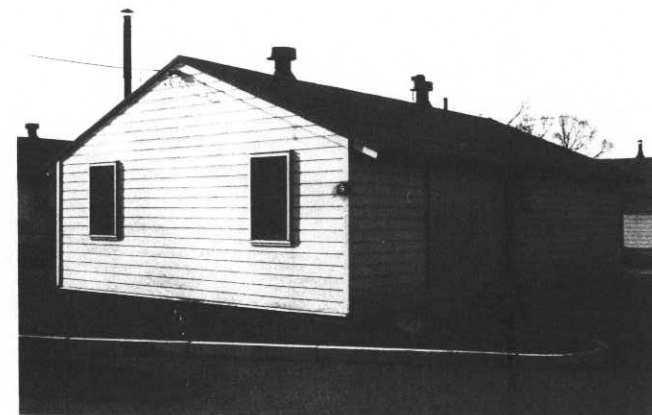
INSTRUCTIONS.—“a” State whether heated from central heating or by individual heating plants, stoves, furnaces, or fireplaces.  
 “b” State whether steam, vapor, hot water, or hot air.  
 “c” State whether gas, coal, oil, or central heating plant.

See reverse side of form.



O.Q.M.G.: Plan No. 800-661 Building No. T-13

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

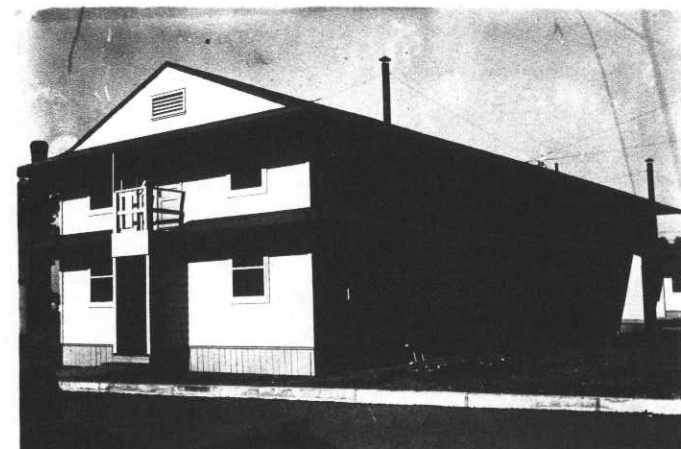
[illegible]

See reverse side of form.

O.O.M.G.: Plan No. 700-1165 Building No. T-14

[illegible]

See reverse side of form.





Post Plan No. None

O.O.M.C.: Plan No. 700-1165 Building No. T-15

Place	Fort Warren, Boston Harbor, Mass.	
Designation of building	Barracks	Capacity 53 men
Total cost, \$	10,000.00	Date completed November 7, 1941
Material: Walls	Wood	Foundation **Concrete
Roof	<del>Wood</del> and prepared roofing on wood	Floors *load
Total floor area above basement, square feet	4720 sq. ft.	
Size: Main building	80'x29' -6" approx	Wings None
		Basement None
a	Individual heating plants 23' high (How heated)	Height of first floor above ground 12"
b	Forced warm air (Type of heat)	How lighted Electric
		Water connections 2"
c	Coal (Type of domestic hot water heater)	Sewer connections 6"
		Gas connections None

**COOKING RANGES INSTALLED**  
(Give quantity and size)

Coal None  
Gas None  
Electric None  
Oil None  
Steam None

REFRIGERATORS INSTALLED  
(Give quantity and size)

Gas None  
Electric None  
Ice None

**METERS INSTALLED**  
(Give quantity and capacity)

Gas \_\_\_\_\_ None \_\_\_\_\_  
Electric \_\_\_\_\_ None \_\_\_\_\_  
Oil \_\_\_\_\_ None \_\_\_\_\_  
Steam \_\_\_\_\_  
Water \_\_\_\_\_

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

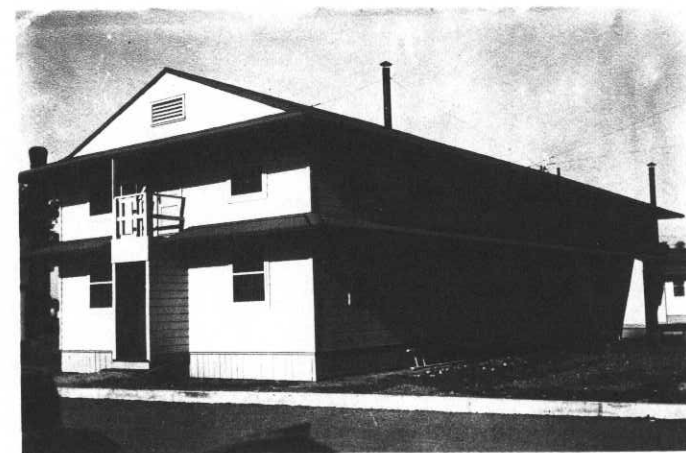
## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.



Post Plan No. None

O.O.M.G.: Plan No. 700-1165 Building No. T-16

Place	Fort Warren, Boston Harbor, Mass.	
Designation of building	Barracks	Capacity 63 men
Total cost, \$	10,000.00	Date completed November 7, 1941
Material: Walls	Wood	Foundation **Concrete
Roof	<del>Wood and prepared roofing on wood</del>	Floors *Wood
Total floor area above basement, square feet	4720 sq. ft.	
Size: Main building	80'x29'-6" approx.	Wings None
a	Individual heating plants (How heated)	Basement None
b	Forced warm air (Type of heat)	Height of first floor above ground 12"
c	Coal (Type of domestic hot water heater)	How lighted Electric
		Water connections 2"
		Sewer connections 6"
		Gas connections None

**COOKING RANGES INSTALLED**  
(Give quantity and size)

Coal	None
Gas	None
Electric	None
Oil	None
Steam	None

**REFRIGERATORS INSTALLED**  
(Give quantity and size)

Gas None  
Electric None  
Ice None

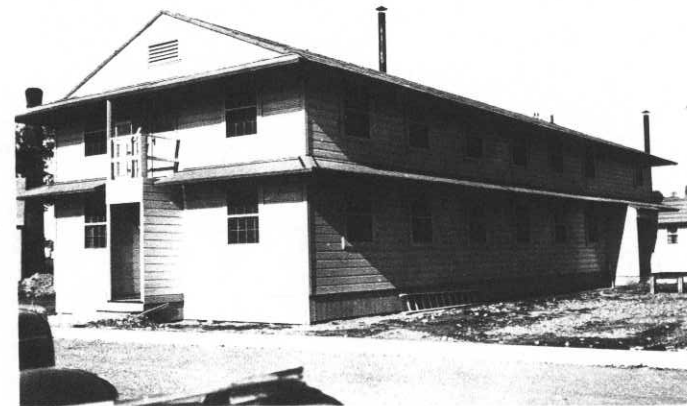
**METERS INSTALLED**  
(Give quantity and capacity)

Gas	None
Electric	None
Oil	None
Steam	None
Water	None

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

## ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.