

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1941

(1)	(2)	(3)	(4)		(5)		(6)		(7)		(8)	
BUILD- ING No.	DESIGNATION OF BUILDINGS OR SYSTEMS	BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR		TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILD- ING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR		TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR		COST OF NEW CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR		REPLACEMENT VALUE JUNE 30, 1941 PRESENT FISCAL YEAR	
	Perm. Bldgs.		\$		\$		\$		\$		\$	
1 A&B	Officers Qtrs.		14	55	6900	78	18217	00			34856	46
2 A&B	" "		26	72	15791	92	12638	00			32255	82
3	" "				5162	00	15663	21			32868	23
4 A&B	" "				6469	88	18341	00			33736	46
38	" "		128	36	7433	16	29075	00			45706	94
43A&B	" "	Replacing heater \$234.48	267	66	13034	19	16022	00			30736	46
		Sub-total	437	29	54782	93	109956	21			210160	37
	Emer. Bldgs.											
T-8	Officers Qtrs.	Constructing concrete foundations \$63.44.					19122	82	63	44	19122	82
		Sub-total					19122	82	63	44	19122	82
	Perm. Bldgs.											
12A&B	N.C.O. Qtrs.				4390	78	5434	00			11150	99
29A&B	" "				3414	47	5191	00			10470	99
34A&B	" "	Replacing heater \$143.89.	143	89	13861	40	11401	63			20990	99
		Sub-total	143	89	21666	65	22026	63			42612	97
10	Barracks	Replacing kitchen sink \$101.98; Replacing storage tank \$211.15.	784	85	16440	71	33961	00			85108	22
42A&B	" "	Replacing kitchen sink \$107.91; Replacing storage tanks \$347.88.	979	54	17340	96	66505	20			109576	58
		Sub-total	1764	39	33781	67	100466	20			194684	80
	Emerg. Bldgs.											
T-3	Barracks		106	90	106	90	11622	83	11622	83	11622	83
T-4	" "		116	87	116	87	11622	83	11622	83	11622	83
T-5	" "		121	85	121	85	11622	83	11622	83	11622	83
		Sub-total	345	62	345	62	34868	49	34868	49	34868	49
	Perm. Bldgs.											
9	Q.M.Storehouse				9510	67	13181	00			20655	50
28	Ord.Storehouse				2022	17	4100	00			7600	00
41	Q.M.Storehouse		20	12	6553	57	14410	00			24868	22
		Sub-total	20	12	18086	41	31691	00			53123	72
	Emer. Bldgs.											
T-6	Co. Adm. & Sthse.						6250	00	6250	00	6250	00
		Sub-total					6250	00	6250	00	6250	00
	Hosp. Bldgs.											
5	Hospital	Replacing kitchen sink \$212.67; Installing sterilizer \$121.53.	546	34								
6	" (B&Q)		151	71	20061	82	23384	53	121	53	56868	22
6	Stewards Qtrs.				1594	75	3358	00			7455	50
		Sub-total	698	05	21656	57	26742	53	121	53	64323	72
	Misc. Bldgs.											
14	Guard House	Replacing urinal \$164.03; Repairing locks in cell block \$119.00.	337	96	4678	53	6975	00			25375	50
27	Fire Station				1076	53	1325	00			2080	00
30	Adm. Bldg.		91	36	3058	60	8259	00			13788	22
31	Q.M.Wharf	Rewiring wharf \$1075.90.	1117	53	36176	07	15620	58			27920	00
33	Power Plant		6	48	4784	05	33216	18			73280	00
35	Post Exchange		8	03	4424	62	22563	00			55268	22
TOTAL												

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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
	Perma. Buildings		\$		\$		\$		\$	
✓ 1 A&B	Officers' Qs.	Renovation of Elec. Wiring \$325.88	342	29	5,886	23	18,217	00		34,856 46
✓ 2 A&B	" "		127	97	15,765	20	12,638	00		32,255 82
✓ 3 A&B	" "				5,162	00	15,663	21		32,868 23
✓ 4 A&B	" "				6,460	88	18,341	00		32,736 46
✓ 38 A&B	" "	Replacing Window Glas. \$170.85	226	02	7,304	80	29,075	00		45,706 94
✓ 43 A&B	" "	Replacing Tile Roof with Slate \$2,502.50								
		Repairs to Doors, Locks and Window Hardware \$141.25	2,831	54	12,766	53	16,022	00		30,736 46
		Sub-total	3,527	82	54,345	64	109,956	21		210,160 37
✓ 12 A&B	M.G.O. Qs.				4,390	78	5,434	00		11,150 99
✓ 29 A&B	" "				3,414	47	5,191	00		10,470 99
✓ 34 A&B	" "	Renovation of Elec. Wiring \$269.90	287	30	13,717	51	11,401	63		20,990 99
		Sub-total	287	30	21,522	76	22,026	63		42,612 97
✓ 10 A&B	Barracks				15,655	86	33,961	00		85,108 22
✓ 42 A&B	" "				16,361	42	66,566	20		109,576 58
		Sub-total			32,017	28	100,466	20		194,684 80
✓ 9 A&B	Storehouses	Painting Exterior Brick Walls \$1,906.79	1,993	89	9,510	67	13,181	00		20,655 50
✓ 28 A&B	Ord. " "				2,022	17	4,100	00		7,600 00
✓ 41 A&B	" "		108	76	6,532	45	14,410	00		24,868 22
		Sub-total	2,102	15	18,066	29	31,691	00		53,123 72
✓ 5 A&B	Hospital Bldg.		5	32	19,363	77	23,263	00		56,868 22
✓ 6 A&B	Hospital				1,594	75	3,358	00		7,455 50
		Sub-total	5	32	20,958	52	26,621	00		64,323 72
✓ 14 A&B	Misc. Buildings				4,340	57	6,975	00		25,375 50
✓ 27 A&B	Guard House				1,076	53	1,325	00		2,080 00
✓ 30 A&B	Fire Station				2,967	24	8,259	00		13,788 22
✓ 31 A&B	Adm. Building		52	45	35,058	54	15,620	58		27,920 00
✓ 33 A&B	Q.L. Wharf				4,777	57	33,416	18	216 18	73,280 00
✓ 35 A&B	Power Plant	General Policing of Debris \$729.13	729	13	4,416	59	22,563	00		55,268 22
✓ 44 A&B	Post Exchange				399	17	475	00		960 00
✓ 45 A&B	Flag Staff				445	23	7,193	00		11,360 00
✓ 46 A&B	Reservoir				1,176	44	8,698	00		31,106 70
✓ 47 A&B	Bakery				414	34	3,777	00		4,175 00
✓ 66 A&B	Ord. Mech. Shop						Unknown			1,000 00
✓ 67 A&B	Oil House						475	00		960 00
✓ 68 A&B	Flag Staff						750	00		960 00
	Reservation Fence				109	51				960 00
		Sub-total	781	58	55,181	83	109,326	76	216 18	248,224 14
✓ 15 A&B	Misc. Utilities				3,727	81	24,425	00		37,818 75
✓ 16 A&B	Elec. Transformer and Distribution System		292	16	1,397	12	Unknown			13,112 50
✓ 17 A&B	Street Lighting	Repairs to system \$292.16			149	75	"			400 00
✓ 18 A&B	Sea Wall		20	28	788	80	494	96		496 00
✓ 19 A&B	Ranges, Coal				813	87	22	95		23 00
✓ 20 A&B	Stoves Heating		1	77	19	77	255	00		255 00
✓ 21 A&B	Refrigerators									
TOTAL										

First (C. A.) (Dept.) Station -- Fort Strong, Mass.

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 19 39

(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 39 PRESENT FISCAL YEAR
	Perm. Buildings		\$	\$	\$	\$	\$
✓ 1A&B	Officers Qtrs.	Repairs to water service main \$399.46		6,886 23	18,217 00		34,856 46
✓ 2A&B	" "	Repairs to floors \$166.50					
		Interior Painting \$541.40					
		Repairs to Electric Wiring \$220.89	1,505 02	15,422 91	12,638 00		32,255 82
✓ 3	" "			5,034 03	15,663 21		32,868 23
✓ 4A&B	" "			6,460 88	18,341 00		33,736 46
✓ 43A&B	" "		85 59	9,934 99	16,022 00		30,736 46
✓ 38	" "			7,078 78	29,075 00		45,706 94
	Sub Total		1,590 61	50,817 82	109,956 21		210,160 37
✓ 12A&B	N.C.O. Quarters			4,390 78	5,434 00		11,150 99
✓ 29A&B	" "			3,414 47	5,191 00		10,470 99
✓ 34A&B	" "	Repairs to roof \$148.91					
		Renovating Light Wiring \$125.06					
		Repairs to Water Service Main \$572.29	1,095 50	13,430 21	11,401 63		20,990 99
	Sub Total		1095 50	21,235 46	22,026 63		42,612 97
✓ 10	Barracks		1 91	15,655 86	33,961 00		85,108 22
✓ 42A&B	" "		1 90	16,361 42	66,505 20		109,576 58
	Sub Total		3 81	32,017 28	100,466 20		194,684 80
✓ 9	Q.M. Storehouse	Repairs to roof & downspouts \$429.43					
		Rebuilding Chimney \$282.09	744 93	7,517 28	13,181 00		20,655 50
✓ 28	Ord. Storehouse			2,022 17	4,100 00		7,600 00
✓ 41	Q.M. Storehouse	Repairs to floors \$121.25					
		Repairs to roof \$569.76	1,054 44	6,424 69	14,410 00		24,868 22
	Sub Total		1,799 37	15,964 14	31,691 00		53,123 72
✓ 5	Hospital Bldgs.						
✓ 6	Hospital			19,359 45	23,263 00		56,868 22
	Hosp. Stwds. Qtrs.			1,594 75	3,358 00		7,455 50
	Sub Total			20,953 20	26,621 00		64,323 72
✓ 14	Misc. Buildings						
✓ 27	Guard House			4,340 57	6,975 00		25,375 50
✓ 30	Fire Station			1,076 53	1,325 00		2,080 00
✓ 31	Adm. Building			2,967 24	8,259		13,788 22
✓ 33	Q.M. Wharf			35,006 09	15,620 58		27,920 00
✓ 35	Power Plant			4,048 44	33,000 00		73,280 00
✓ 44	Post Exchange			4,416 59	22,563 00		55,268 22
✓ 45	Flag Staff			399 17	475 00		960 00
	Reservoir	Repairs & Replacements \$282.22					
		Replacement of 4" Valve & Supply Line \$142.01	445 23	445 23	7,193 00		11,360 00
✓ 46	Bakery			1,176 44	8,698 00		31,106 70
✓ 47	Ord. Mach. Shop			414 34	3,777 00		4,175 50
✓ 66	Oil House				Unknown		1,000 00
✓ 67	Flag Staff				475 00		960 00
✓ 68	Reservation Fence			109 61	750 00		960 00
	Sub Total		445 23	54,400 25	109,110 58		248,834 14
	TOTAL						

First Station (C. A.) (Dept.) Fort Strong, Mass.

[illegible]

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1941

Reservation—Area 65,946 acres.

Name Fort Strong Location Long Island, Massachusetts Established 1867 Government-owned 65,946 acres. Leased 0 acres.

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

Capacity: Officers 48 ^{13 P^v} _{40 E^v}; N. C. O. 7 ^{P^v} _{4 N^v}; Enl. men 516 ^{329 P^v} _{187 E^v}; Animals 0; Motor veh. 5 ^{for station}; Hosp. beds (40) 35 ^{P^v}

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																															
✓12 A&B	NCO Quarters																											2F	0	Fair		
✓29 A&B	NCO Quarte rs																											2F	0	Fair		
✓34 A&B	NCO Quarters																											2F 1F 2P	Fair			
	(2) Barrack Type																															
	(a) Permanent																											6				
✓✓10	Barracks																											109P	16	Fair		
✓42 A&B	Barracks																											218P	163	Fair		
	(c) Emergency																											227				
T-3	Barracks																											63P	53	Good		
T-4	Barracks																											63P	47	Good		
T-5	Barracks																											63P	50	Good		
	B. Officers																											189				
	(1) Family Type																															
	(a) Permanent																															
✓✓1 A&B	Officers Qtrs(Co.)																											2F	5P	Good		
✓✓2 A&B	Officers Qtrs(Co.)																											2F	1F	Good		
3	Officers Qtrs(Field)																											*See 2nd Ind. dated 10-11-41.	1* 2F	0	Good	
✓✓4 A&B	Officers Qtrs(Co.)																											2F	0	Good		
✓✓38	Officers Qtrs.																											4F	9P	Poor		
✓✓43 A&B	Officers Qtrs.(Co.)																											*See 2nd Ind. dated 10-11-41.	2*			
	(c) Emergency																											73				
T-8	Officers Qtrs.																											40	0	Good		
	D. Storage																															
	(a) permanent																															
✓✓9	Quartermaster Storehouse																											6860sq.ft.	Good			
✓✓28	Ordnance Storehouse																											2202sq.ft.	Good			
✓✓41	Quartermaster Storehouse																											7506sq.ft.	Good			
	(c) emergency																															
T-6	Co. Adm. & Storehouse																											2362sq.ft.	Good			
	C. Mess Hall																															
	(c) emergency																															
T-1	Mess Hall																											179P		Good		
	G. Hospital Bldgs.																															
	(a) permanent																															
✓✓5	Hospital																											35B		Good		
✓✓6	Hospital Stewards Qtrs.																															

SEE OTHER SIDE

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Strong

DATE 6/30/41

[illegible]

INSTRUCTIONS.—Preamble, opposite "Capacity" give total number that can be accommodated in all the buildings at the post available for the purpose indicated.

In each column headed "Laundry Stoves," "Ranges," etc., give number installed in the building indicated.

Ranges: Indicate separate meter for cooking or heating by placing star (*) after number of ranges.

In column headed "Capacity" give capacity of building in accordance with the instructions for the preparation of Historical Records, Form 117 (Old Form 173 a).

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1939

Reservation—Area 65.9466 acres.

Name Fort Strong, Mass. Location Long Island, Boston, Mass. Established 1857 Government-owned 65.9466 acres. Leased None acres.

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

Capacity: Off. 13; W. off. and ft. cls. 0; N. C. O. 7; Enl. men 327; Animals 0; Motor veh. 0; Hosp. beds 35

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 Present Occupancy*	REMARKS ON CONDITION OF BUILDINGS																
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																													
	Permanent Bldgs.																																														
1A&B	Officers Quarters							2										1	4		4	5	6		4					2-Family	Fair 0-2																
2A&B	" "							2	2									2	4		4	2	4		4	2		32	32	2- " *	Good M-1																
3	Field Officers Qtrs.							1										1	2		2	2	2		2					1- "	Fair 0-2																
4A&B	Officers Quarters							2										2	4		4	4	4		4					2- "	" 0-2																
38	" "	1																4	6		8	6	4		5					4- "	" 0-2																
43A&B	" "							2	2									2	2		4	2	4		2	1		12	12	2- " 1/3	" 0-1																
12A&B	NCO Quarters							2	2									2	2		2	2	2		2					2- "	Poor 0-2																
29A&B	" "							2										2	2		2	2	2		2					2- "	" 0-2																
34A&B	" "							2	2									2	2		2	2	2		2	2		32	32	2- " *	Fair 0-2																
** 10	Barracks	1						1						1				1	12	5	1	16	3	5				58		109 Men	Good 0-1																
** 42A&B	" "	2						1						2				2	14	8	4	25	4	8		1					218 "	Fair 0-2															
9	QM Storehouse																	1	1						1						6860 sq ft.	Good M-1															
28	Ord. "																	1													2202 sq ft.	Fair 0-1															
41	QM "																	1	1						1						7506 sq ft.	Good M-1															
** 5	Hospital	1						1						1				2	6	2	2	8	2	2	4						35 Beds	" 0-1															
6	Hosp. Stwds. Qtrs.							1										1	1		1	1			1						1-Family	Fair 0-2															
14	Guardhouse																	3	5	3		6	4	2							35 Prisoners	" 0-1															
27	Fire Station																	1														5-Vehicles	" 0-2														
30	Adm. Building																	1	1			1									6-Offices	" 0-1															
31	Wharf																									3						15000 sq ft.	Poor M-2														
33	Power Plant																	2														2571 sq ft.	Good M-1														
35	Post Exchange	1																	1	1		3									12254 sq ft.	Fair 0-2															
44	Flag Staff																															75 ft.	" 0-2														
45	Reservoir																															200000 gal.	Good M-1														
46	Bakery							1										2	1			1		1							1 Oven 4000 lbs	Fair 0-1															
47	Ord. Mach. Shop																	1	1			1									1624 sq ft.	Good 0-1															
66	Oil House																															25 sq ft.	Poor 0-2														
67	Flag Staff																															75 ft.	Good 0-1														
68	Reservation Fence																															930 lin. ft.	Fair 0-1														
			** Leased to the City of Boston																																												
			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.																																												

** Leased to the City of Boston

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

At Fort Strong, Mass.

Date June 30, 1941

[illegible]

(SEE OTHER SIDE)

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Strong, 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
	31	Piles	Wood	Frame	Granite	Untreated	107'x200x25'	4'	14'	12'6"	Exposed to Northwest winds and storms			

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						
	Good	4	Indoors-22 & 45 caliber	50 ft.											Water connections..... Yes	
															Sewer connections..... "	
															Telephone..... None	
															Electric lights..... Yes	
															Constructed in Bldg. No. 35	

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

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 Strong, Mass.

Date June 30, 1940

[illegible]

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Strong, 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								
	None											

WHARVES	POST BLDG. No.	MATERIALS					DIMENSIONS		ELEVATION OF DECK		DEPTH OF MEAN LOW WATER	DIFFICULTIES IN MAINTAINING AND REPAIRING WHARF	REPAIRS MADE	
		SUBSTRUCTURE	DECK	SUPERSTRUCTURE	BACKFILL	TREATED OR UNTREATED	WHARF	APPROACH	H. W.	L. W.			KIND	DATE
	31	Piles	Wood	Frame	Granite	Untreated	107'x200x25'		4'	14'	12'6"	Exposed to Northwest winds and storms		

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	
			33	Fair				None	

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

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	None

FENCES	RESERVATION			INTERIOR		
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH

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 Strong, 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
	None						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	SUPERSTRUCTURE	BACKFILL	TREATED OR UNTREATED	WHARF	APPROACH	H. W.	L. W.			KIND	DATE
	31	Piles	Wood	Frame	Granite	Untreated	107'x 107'	200'x25'	4'	14'	12'6"	Exposed to Northwest winds and storms		

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	
			33	Fair				None	

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

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				None	

FENCES	RESERVATION			INTERIOR		
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH

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.

FURNITURE

[illegible]

REFRIGERATORS AND LOCKERS

[illegible]

ELECTRIC LIGHTING AND POWER

At Fort Strong, 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,
Nantasket 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 8 or feet -----

4. Service lines from reservation boundary to substation: Owner U.S. Government
Length, in miles 1/8 or feet ----- Aerial or underground Underground
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 U.S. Government
Quantity 3 Manufacturer GE
Name-plate data 2 type e H form N & 1 type H form K.

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 16" x 8" x 2"
Number of panels 1 Number of oil breakers 1 Number of air switches -----
List of instruments 1 50 amp Westinghouse Ammeter, 2300 volts; 1 50 amp,
Westinghouse, Polyphase Master meter, 2000 volts, 60 cycles.

Number of circuits leaving station 12 Aerial or underground Underground
Voltage regulators: Quantity 1 Manufacturer Westinghouse
Name-plate data Induction type-S, 0.6R538-0/0 Regul. 10- 5-3/4 KVA, Primary
Volts 2300; Secondary amp 25-50, 1 phase, Ser #4508765
Street-lighting regulators: Quantity ----- Manufacturer -----
Name-plate data -----

Other Government-owned apparatus 1 Duncan Poly phase watt meter, Model M-2-
P-25 amp, 220 volts, 3 phase, 3 wire.

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 Light 115
 Length, in miles 3/4 or feet --- Number of poles 10 Kind of poles Pine
 Number of: Cross arms 26 Insulators 40 Manholes 23
 Kind of: Cross arms Pine Insulators Glass
 Kind of: Manholes Brick Duct lines Tile
 Number of lightning arresters --- Type --- Manufacturer ---
 Number of distribution transformers in service 34 as of 7/31/4 Aggregate K. V. A. 30
 Method of mounting transformers On floor of sub-station
 Method of grounding arresters, tanks and neutral Neutral to water pipes (Cases also)

7. Exterior lighting system: Original cost --- Date completed ---
 Series or multiple Multiple Voltage or amperage 115
 Number of lamps 10 Wattage or lumens 100
 B. & S. gage of conductors #1 & #8 Length of system 3/4 mile
 Type of fixtures Cast Iron Standard How mounted Concrete bases

8. Interior installations: Lighting, total kilowatts connected 27.105
 Ranges: Total kilowatts connected 4.8 Number installed 2 hot plates
 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 5 1/2 H.P. Number installed 2
 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) 3 1/2
 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. Forms will be prepared in triplicate. One copy of each form will be retained at the station where prepared, one copy will be forwarded to the Department or Corps Area Commander, and one copy (the original) will be forwarded to the Quartermaster General. At independent stations, forms will be prepared in duplicate, one copy will be retained at the station and the original will be forwarded to the Quartermaster General.

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

3-9642

Date December 31, 1939.

[illegible]

HOUSE LIGHTING AND WATT-HOUR METERS

At Fort Strong, Mass.

3-9041

Date December 31, 1939

Post Number	DESIGNATION	Total Authorized Lighting Outlets	NUMBER AND WATTAGE OF LAMPS INSTALLED											WATT-HOUR METERS								
			15 watts	25 watts	40 watts	50 watts	60 watts	75 watts	100 watts	150 watts	200 watts	300 watts	Other wattages	Mfr's name	Type or style	Amp. cap.	Voltage	No. of phases	No. of wires	Date installed	Last date calibrated	
1 A	Officers Quarters	42																				
1 B	" "	40																				
2 A	" "	46			3	27			3						Duncan	M-2	10	110	1	2	6/22/25	2/24/37
2 B	" "	48			11	17			1						"	"	"	"	1	2	"	"
3	Field Officers Qtrs	55													"	"	"	"	1	2	"	"
4 A	Officers Quarters	28													"	"	"	"	1	2	"	"
4 B	" "	30													"	"	"	"	1	2	"	"
38	" "	125													"	"	3-10	"	1	2	"	"
43 A	" "	31													"	"	5	"	1	2	"	"
43 B	" "	33		2		14			2						"	"	5	"	1	2	"	"
12 A	N.C.O. Quarters	16													"	"	"	"	1	2	"	"
12 B	" "	16													"	"	"	"	1	2	"	"
29 A	" "	12													"	"	"	"	1	2	"	"
29 B	" "	13													"	"	"	"	1	2	"	"
34 A	" "	32			1	12			2						"	"	"	"	1	2	"	"
34 B	" "	35				19			6						"	"	"	"	1	2	"	"
10	Barracks	122		2		8			2						"	"	10	"	1	2	"	"
42 A	"	125			13	53			26		5				"	"	"	"	1	2	"	"
42 B	"	111		3	27	57			16		6				"	"	"	"	1	2	"	"
9	QM Storehouse	64			1	50					1				"	"	"	"	1	2	"	"
28	Ordinance Storehouse	11													"	"	5	"	1	2	"	"
41	QM Storehouse	35				6									"	"	10	"	1	2	"	"
5	Hospital	60			2	14	3		20				2-2400W stoves		"	"	50	"	1	2	"	"
	"														"	"	10	"	1	2	"	"
6	Hospital Stwds. Qtrs.	8													"	"	5	"	1	2	"	"
14	Guardhouse	22					2								"	"	"	"	1	2	"	"
27	Fire Station	2													"	"	"	"	1	2	"	"
30	Administration Bldg.	34													"	"	15	"	1	2	"	"
31	Wharf	3													G.E.	"	50	"	1	2	"	"
33	Power Plant	40				22									--	--	--	--	--	--	--	--
35	Post Exchange	63													Duncan	M2P	10	220	3	3	"	"
46	Bakery	12													"	M42	5	110	1	2	"	"
	Bakery														"	M2P	10	220	3	3	"	"
47	Ordinance Machine Shop														"	M2	5	110	1	2	"	"
</																						

WATER-SUPPLY SYSTEM

At Fort Strong, 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	None	None	None	Make	None	None	NUMBER	CAPACITY	MAKE	TYPE	COST
Dimensions				No. units			None	None	None	None	None
Material				Dimensions			DRY FEED MACHINES				
Capacity				Capacity			NUMBER	CHEM. USED	CAPACITY	MAKE	HOW DRIVEN
Cost				Material			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
				Kind of zeolite			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
None	None	None	None	None	None	None	None	Standing	Draw Down	1	Hersey	Disk	4"

WATER MAINS								WATER ANALYSIS			Parts per Million
MATERIAL	DIAM.	LENGTH	SOURCE SUPPLY	CLASS	COST	DATE INSTALLED	Date of analysis				
Cast Iron	Lead	3"	200'	Metropolitan	A	Unknown	11/4/29	Total hardness (as CaCO ₃)		17	
"	"	and	4"	1500'	Pumping	"		Alkalinity to methyl orange (as CaCO ₃)	(not obtainable)		
"	"	oakum	6"	4500'	Plant	"		Hydrogen ion concentration (pH)	"		
"	"	"	8"	350'	"	"		Total iron		.100	
"	"	"	10"	400'	"	"		Magnesium (not obtainable)			
								Calcium	"		
								Sulphates (as SO ₄)	"		
								Chlorides (as Cl)	Chlorine	2.5	
								Sodium and Potassium (as Na)	(not obtainable)		
								Average Color	1.3	Average Turbidity	Very slight

TANKS, RESERVOIRS, CISTERNS, ETC.

BUILDING NO.	MATERIAL	DIMENSIONS	SOURCE SUPPLY	CAPACITY, GALLONS	TRESTLE		ELEV. HIGH WATER		COST	DATE INSTALLED	PRESSURE	
					Height	Material	Pump	Flagpole			AT HIGHEST FIRE HYDRANT	AT LOWEST FIRE HYDRANT
45	Concrete	48'6" x 16'6"	Metropolitan Pumping Plant	200,000		Reservoir	Unknown	Unknown	7193.00	1/22/14	45	45
											Number fire hydrants	16
											Standpipes for sprinkling carts (number)	None

SEWERAGE SYSTEM

At Fort Strong, Mass.

Date January 22, 1930

5-9785

SANITARY SEWERS							DRAINAGE						
MATERIAL	DIAMETER	LENGTH	NO. MANHOLES		ORIGINAL COST	DATE INSTALLED	MATERIAL	DIAMETER	LENGTH	NO. MANHOLES		ORIGINAL COST	DATE INSTALLED
			Brick	Concrete						Brick	Concrete		
Vitrified Clay	4"	1500'	14	2	Unknown	Unknown	None	None	None	None	None	None	None
" "	6"	2800'	-	-	"	"							
Cast Iron	4"	1700'	-	-	"	"							
" "	6"	1800'	-	-	"	"							
		7200											
		1.42											
		As of 7/31/41:											
		8" & over - 1.5 mi.											
		Under 8" - .3 "											
		Total 1.8 mi.											

Means of disposal of sewage Discharges into Ocean

CENTRIFUGAL PUMPS

BUILDING NO.	UNIT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	BELTED OR DIRECT CONNECTED	HOW DRIVEN	DRIVING UNIT			NAME-PLATE DATA			OPERATING CONDITIONS		DIAMETER		COST	DATE INSTALLED
							H. P.	Make	Shop No.	Total head	Cap., G.P.M.	R. P. M.	Suct. lift	Disch. head	Suct.	Disch.		
None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None	None

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				
* 22	Conley	-	Unknown	50'	5'	Sht. Iron	1½ Tons	3750.00	11/1/12	None
	* Unserviceable -	Not in use.	Incomplete							

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.

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 FORTSTRONG, MASS.

Date MAY 10, 1922.

FIRE DEPARTMENT ORGANIZATION.

NO. OF STATION	NO. MEN EACH STATION	NO. OF STATION	NO. MEN EACH STATION
None	None	None	None
Total		Total	

Remarks: Enlisted men. 1 Fire apparatus house

OUTSIDE AID.

LOCATION	DISTANCE	TIME
None	None	None

Remarks: Post situated on an island, 5 miles from Boston. A state Hospital for the Infirm is adjoining the post. Some aid with hand apparatus could be expected.

WATER SUPPLY.

WATER SUPPLY.

PRESSURE IN MAINS	
Due to tanks or reservoirs	Direct pumping
Capacity of tanks <u>None</u>	
Capacity of reservoirs <u>200,000 gallons</u>	
Capacity pump, max. G. P. M. <u>None</u>	Max <u>90 lbs.</u>
Duration of water supply <u>600000 gal 24 hours</u>	Min <u>70 "</u>

Remarks: In case of fire the maximum pressure can be obtained and maintained by opening valve connections to main city line.

AUTOMATIC SPRINKLER SYSTEMS.

[illegible]

Remarks:

STANDPIPE SYSTEMS.

Designation and number of buildings equipped **None**

Remarks:

HOSE CONNECTIONS AT PLUGS

	POST	NEAREST TOWN
Number of threads per inch.....	8	8
Diameter of male couplings over threads.....	3 1/2"	3 1/2"

Remarks:

FIRE-ALARM SYSTEMS

[illegible]

Remarks: **Fire call sounded by musician of the Guard**

FIRE-FIGHTING APPARATUS

Capacity, G. P. M.	Name o	Manufacturer	Number
Triple comb'n pumping engines.....			NONE
Double comb'n chem'l and hose trucks.....			NONE
Hook and ladder truck.....	Hand drawn	Combination Ladder Co.	1 500
Utilities car.....		Providence, R.I.	NONE
Wheel-type chemical extinguishers.....	Hand Drawn	40 gal Badger Fire	1 300
Hose carts, hand-drawn.....		Extinguisher Co.	3 450
1-quart extinguishers.....			NONE
2½-gallon soda-and-acid extinguishers.....			103 300
2½-gallon foam-type extinguishers.....			2 20
5-gallon hand pump tank.....			NONE
Hose—2½-inch, double jacket.....	1950	Linear feet. 1365	
2½-inch, single jacket.....	NONE	Linear feet.	
Unlined linen.....	NONE	Linear feet.	
Other apparatus: One gas engine No. 6 "B2" 48 H.P. Mnfg. Waterous Engine			
Manfg. Saint Paul Minnesota. Capacity 340 G.P.M.			
There are 103 fire extinguishers 2½ gal type charged and located			
Remarks: in the various buildings in the post, 155 firebuckets, 67 fire a			

Fire Hazard Very Good.

BOILER AND POWER PLANTS

At Fort Strong, Mass.

Date June 30, 1933

DESCRIPTION OF BOILERS, ENGINES, AND EQUIPMENT INSTALLED IN BUILDING NO. 33

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 Safety Boiler Co.	A. T.	100 Lbs	36"	18'	127	35 Sq. Ft.	12/6/06	Power	Rect.	30"x42"	Sheet Iron	3/16"	Manual	Sheet Iron	5'	55'	12/6/06
2	Heine Safety Boiler Co.	W. T.	100 Lbs	36"	18'	127	35 Sq. Ft.	12/6/06	Power									

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	Dean Steam Pump Co.	Duplex	47627	Steam	1"	1½"	2¼"	1½"	12/6/06							

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—
										1	Buffalo Forge Co.	Steam	9263		6000		Steam
															Cu.Ft.		
										1	Buffalo Forge Co.	Steam	9265		6000		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.
					High	Low				Steam	Exhaust							
1	Armington & Sims	Simplex	Light & Power	50	8 1/2"		1"	10"	300	4"	5"	12/6/06						
2	Ridgeway	"	"	85	11"		1 1/2"	12"	300	4"	5"	12/6/06						
3	Armington & Sims	"	"	60	9 1/2"		1"	10"	300	4"	5"	12/6/06						

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	General Electric Co.	Eng. No. 1	Light & Power	25	D. C.	115	212	300	11580	12/6/06	Self Excited	
2	Bullock Elect. Mfg. Co.	"	"	35	"	115	283	300	16097	12/6/06	"	"
3	General Electric Co.	"	"	25	"	115	212	300	11579	12/6/06	"	"

DESCRIPTION OF BOILER ROOM EQUIPMENT INSTALLED IN BUILDING NO. 33

[illegible]

WATER METERS				
UNIT NO.	NAME OF MANUFACTURER	CAT. NO.	MEAS'D TO	PIPE SIZE
1	Worthington *			2"

[illegible][illegible]

REMARKS: * Wilcox Automatic Liquid Weigher#451
Capacity 10,000 Lbs. per hour.

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.

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.

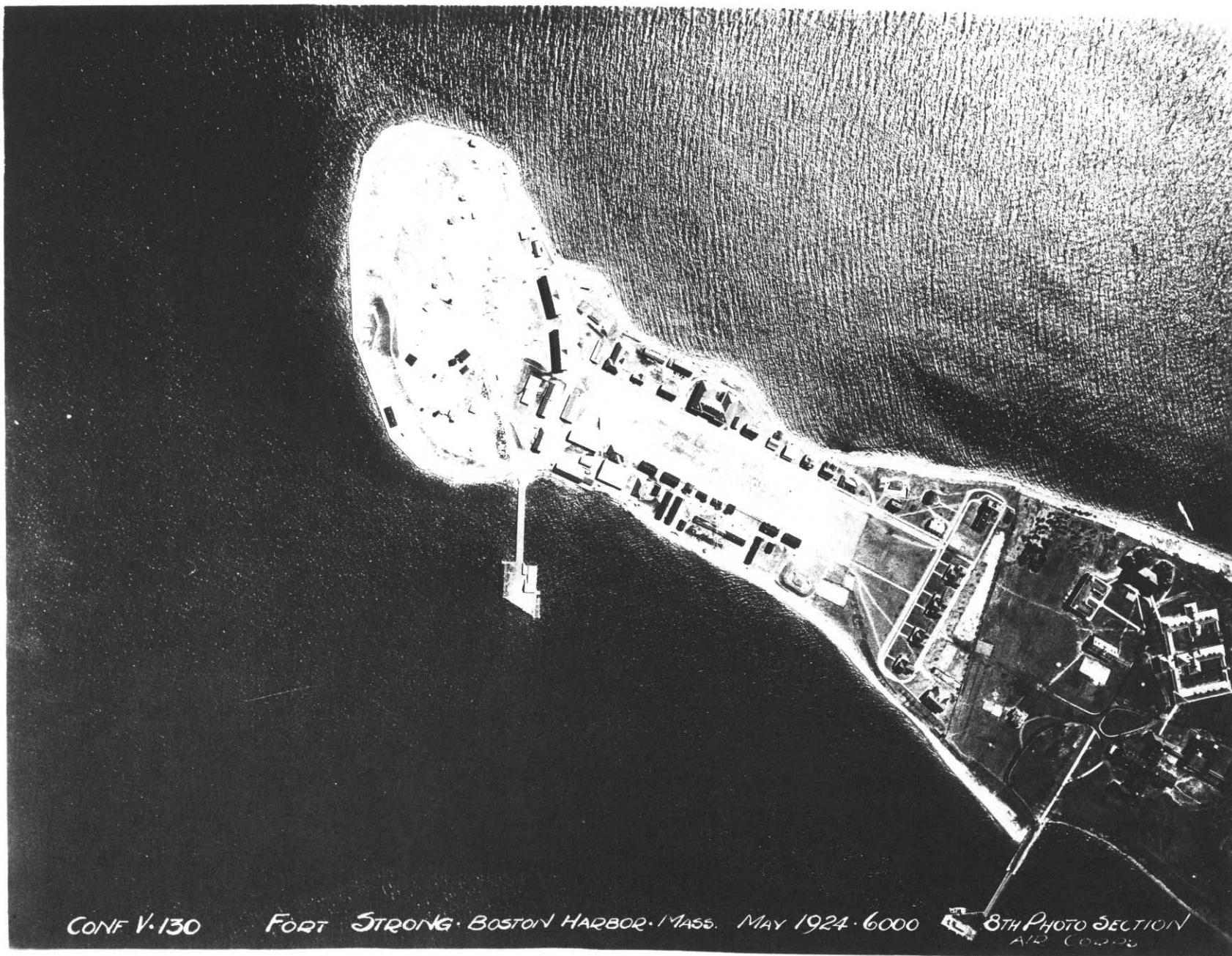
INDIVIDUAL HEATING PLANTS

At Fort Strong, Mass.

3-0039

Date June 30, 1939.

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
		Sq. Ft. Direct Radiation or Equivalent	Sq. Ft. Uncover- ed Pipe Used for Heating					7'	9'	10'	12'	14'	16'	16'	18'	20'	22'	24'	26'	No.	Diameter Grate	No.
	Perm. Buildings																					
1-A	Officers Quarters	410	None	American Radiator Co.	3-B	8-2204	775															2
1-B	" "	210	"	" " "																		2
2-A	" "	306	29	" " "	3-B	1-S-7	800															2
2-B	" "	269	20	" " "	3-B	8-2204	775															2
3	" "	724	None	" " "	31-1M	5-31-S	1275															2
4-A	" "	354	"	" " "	3-B	8-2204	775															2
4-B	" "	354	"																			2
38	" "	1976	"	Gurney Mfg. Co.		946-B	3750															
43-A	" "	241	22	Richmond Radiator Co.		34-23	525															
43-B	" "	236½	19½	U. S. Radiator Corp.	191183	64	700															
12-A	N.C.O. Quarters																					
12-B	" "			Walker & Pratt Co.									1									
29-A&B	" "																					
34-A	" "	333	12	Gurney Mfg. Co.		445-E	595															
34-B	" "	310½	13	American Radiator Co.	3-B	2504	950															
10	Barracks	3434	None	Gurney Mfg. Co.		947-B	7425															4
42-A	"	1873	"	American Radiator Co.	6-B	8-3609	5100															
42-B	"	1879	"	U. S. Radiator Co.	63731	411	4950															
9	QM Storehouse			Abram Cox Stove Co.	Ideal Novelty	Hot Air	Furnace #248												1	19"		
28	Ord. Storehouse																					
41	QM Storehouse	565	None	Gurney Mfg. Co.	24	445-E	595															
5	Hospital	3352½	"	American Radiator Co.	36WT3B	S36T11	10600															
6	Hospital Stds. Qtrs.																					
14	Guard House	530	None	U. S. Radiator Corp.	S. O. H.	2561	1850															
21	QM Oil House																					
27	Fire Station																					
30	Admin. Building	525	None																			
31	Wharf																					
33	Power Plant																					
35	Post Exchange	916½	None	American Radiator Co.	4-B	8-2909	3200															
44	Flag Staff																					
45	Reservoir																					
46	Bakery	263	None																			
47	Ord. Mach. Shop																					
66	Oil House, Light House																					
</																						



CONF V-130

FORT STRONG, BOSTON HARBOR, MASS. MAY 1924. 6000

8TH PHOTO SECTION
APR 1924



Place Fort Strong, Mass.
 Designation of building Double Officers Quarters; Capacity 2 Captains
 Total cost, \$ 18,217.00; Date completed Nov. 1901
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 6073
 Dimensions of main building 35'6"x62'; Wings (2) 11'10"x23'

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement	
2 Rooms	14'10"x14'3"
2 "	13'3"x16'7"
2 "	9'1"x13'3"
2 "	7'5"x13'
First Floor.	
2 Rooms	13'2"x13'8"
2 "	5'x12'
2 "	13'2"x17'2"
2 Rooms	14'10"x15'2"
2 "	15'2"x17'
Second Floor.	
2 Rooms	9'8"x14'2"
2 "	14'2"x15'6"
2 "	14'2"x15'4"
2 Rooms	9'8"x13'2"
2 Halls	4'x28'6"
2 Rooms	6'10"x9'6"
Attic.	
2 Rooms	15'8"x17'2"
2 "	13'8"x16'8"
2 "	6'x10'
2 Open spaces	13'x15'
2 "	13'x14'6"

PROVIDED WITH:
 Heating Steam
 (727 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 4
 Urinals, No. 0
 Wash sinks, No. 4
 Washbasins, No. 4
 Laundry tubs, No. 6
 Shower baths, No. 0
 Bathtubs, No. 4
 Screens, No. Yes
 Storm sash, No. Yes
 " doors, No. Yes
 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.

To March 1, 1907. Installed electric lights October 31, 1906.

O. Q. M. G.: Plan No. 90 Building No. 1



HEAVY FURNITURE INSTALLED.

To March 1, 1912.

	A.	B.
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
Hatracks	1	1
Refrigerators	1	1
Sideboards		
Tables, dining	1	1
" kitchen	1	1
" parlor	1	1
Wall lockers		

REPAIRS.

Expended to 3-1-09.	\$856.68
Year ending 3-1-10.	\$225.07
" " 3-1-11.	60.00
" " 3-1-12.	279.72
" " 3-1-13.	97.14
" " 3-1-14.	141.00
" " 3-1-15.	411.75
" " 3-1-16.	318.90
" " 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	\$

Building No. 2 O. Q. M. G.: Plan No. 120-C

HEAVY FURNITURE INSTALLED.

To March 1, 1912.		
	A.	B.
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
Hat racks	1	1
Refrigerators	1	1
Sideboards		
Tables, dining	1	1
“ kitchen	1	1
“ parlor	1	1
Wall lockers		

REPAIRS.

Expended to 3-1-09	\$ 786.72
Year ending 3-1-10	\$ 325.10
“ “ 3-1-11	55.00
“ “ 3-1-12	248.35
“ “ 3-1-13	65.93
“ “ 3-1-14	156.00
“ “ 3-1-15	255.75
“ “ 3-1-16	255.90
“ “ 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	\$

Place Fort Strong, Mass
 Designation of building Double Officers Quarters; Capacity 2 Lieuts.
 Total cost, \$ 12,638.00; Date completed Nov. 1901.
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 5895
 Dimensions of main building 32'6"x56'; Wings (2) 14'x14'

PROVIDED WITH:

Heating Steam
 (504 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer “ Yes
 Water-closets, No. 4
 Urinals, No. 0
 Wash sinks, No. 4
 Washbasins, No. 2
 Laundry tubs, No. 4
 Shower baths, No. 0
 Bathtubs, No. 2
 Screens, No. Yes
 Storm sash, No. Yes
 “ doors, No. Yes
 Window shades, No.

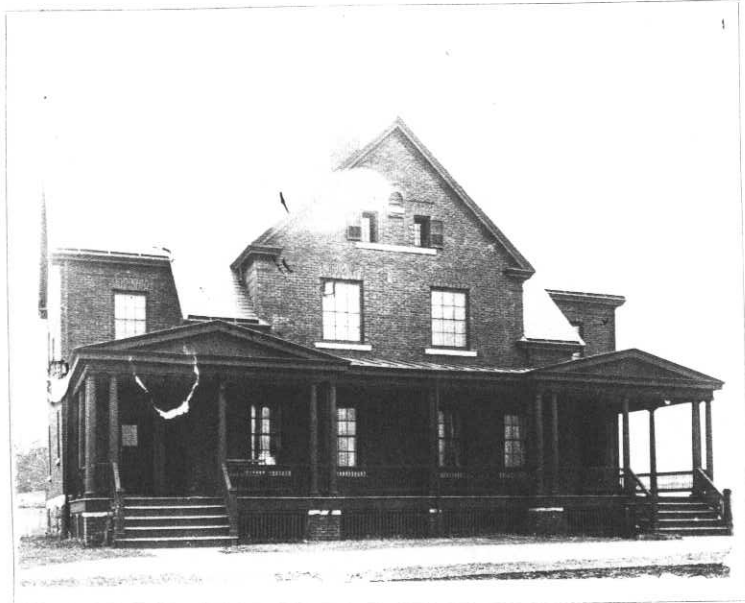
EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.
 2 Rooms 11'x14'6" 2 Rooms 13'1"x16"
 2 " 5'6"x7'6" 2 Rooms 12'x15'7"
 2 " 9'x16'
First Floor.
 2 Rooms 13'10"x16'4"
 2 " 12'7"x16'4"
 2 " 12'6"x13'3"
 2 Halls 9'8"x10'
Second Floor.
 2 Rooms 12'6"x13'8"
 2 " 6'6"x9'8"
 2 " 13'6"x16'6"
 2 " 12'7"x13'2"
 2 Halls 3'6"x16'6"
Attic.
 No rooms - Dimensions 58' x an average of 28'5"

ADDITIONS AND INSTALLATIONS.

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

To March 1, 1907. Installed electric lights October 31, 1906.



Place Fort Strong, Mass
 Designation of building Field Officers Quarters, S.S.; Capacity C.O. 1 Officer
 Total cost, \$ 15,663.21; Date completed April 1905
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 2670
 Dimensions of main building 33'4"x42'; Wings (1) 21'x27'4"

EACH AND EVERY ROOM ARRANGED BY FLOORS.

<u>Basement.</u>	
1 Room 15'8"x20'3"	
1 " 20'2"x24"	
1 " 18'1"x29"	
<u>First Floor.</u>	
1 Room 14'11"x18'2"	1 Room 6'x7'
1 " 14'9"x18'6"	1 " 7'x8'
1 " 13'6"x14'5"	1 Passage 4'x7'
1 " 13'2"x6'2"	1 Hall 5'6"x20'
	1 Hall 10'9"x11'
<u>Second Floor.</u>	
1 Room 14'11"x17'	1 Room 10'5"x13'2"
1 " 8'x10'	1 " 7'x8'
1 " 13'6"x14'5"	1 Hall 5'x8'6"
1 " 12'3"x18'6"	Main Hall 8'x17'
1 " 7'x10'	Hall to stairway 4'6"x10'9"
<u>Attic.</u>	
1 Room 12'6"x15'6"	1 Closet 5'x8'

PROVIDED WITH:
 Heating Steam
 (620 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 2
 Urinals, No. 0
 Wash sinks, No. 2
 Washbasins, No. 2
 Laundry tubs, No. 2
 Shower baths, No. 0
 Bathtubs, No. 2
 Screens, No. Yes
 Storm sash, No. Yes
 " doors, No. Yes
 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.

Aug. 1905 provided with screen doors and windows, \$128.00
 Dec. 1905 " " 37 storm sash and 3 storm vestibules, \$185.19
 To March 1, 1907. Installed electric lights, Oct. 31, 1906. 128.00
 Additional room in attic constructed Dec. 1906, cost \$150.00 150.00
 1 Radiator 45 sq. ft. rad. installed in new room, cost, \$42.51. 42.51
 505.51

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



HEAVY FURNITURE INSTALLED.

<u>March 1, 1912.</u>		<u>REPAIRS.</u>	
		Expended to 3-I-09-	\$468.82
Bedsteads, iron		Year ending 3-I-10-	\$400.62
Bookcases	2	" " 3-I-11-	49.00
Chairs, dining, arm	2	" " 3-I-12-	180.63
" " side	6	" " 3-I-13-	46.95
" library, arm	2	" " 3-I-14-	96.50
" " side	2	" " 3-I-15-	134.25
Chests of drawers	2	" " 3-I-16-	169.35
Curtain poles		" " 3-I-17-	
Desks	1	" " 3-I-18-	
Divans	1	" " 3-I-19-	
Hatracks	1	" " 3-I-20-	
Refrigerators	1	" " 3-I-21-	95.60
Sideboards		" " 3-I-22-	
Tables, dining	1	" " 3-I-23-	
" kitchen	1	" " 3-I-24-	
" parlor	1	" " 3-I-25-	
Wall lockers		" " 3-I-26-	
		Total	\$

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

HEAVY FURNITURE INSTALLED.

REPAIRS.

March 1, 1912.			Expended to 3-1-09.	\$431.41
	A.	B.	Year ending 3-1-10.	\$359.22
Bedsteads, iron			" " 3-1-11.	70.00
Bookcases	1	1	" " 3-1-12.	147.87
Chairs, dining, arm	2	2	" " 3-1-13.	66.34
" " side	6	6	" " 3-1-14.	107.00
" library, arm	2	2	" " 3-1-15.	234.90
" " side	2	2	" " 3-1-16.	225.50
Chests of drawers	2	2	" " 3-1-17.	
Curtain poles			" " 3-1-18.	
Desks	1	1	" " 3-1-19.	
Divans	1	1	" " 3-1-20.	
Hatracks	1	1	" " 3-1-21.	104.00
Refrigerators	1	1	" " 3-1-22.	
Sideboards			" " 3-1-23.	
Tables, dining	1	1	" " 3-1-24.	
" kitchen	1	1	" " 3-1-25.	
" parlor	1	1	" " 3-1-26.	
Wall lockers			Total	\$

Place Fort Strong, Mass.

Designation of building Double Officers Quarters; Capacity 2 Lieuts.

Total cost, \$ 18,341.00; Date completed April, 1905

Material: Walls Brick; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet 5170

Dimensions of main building 58'5"x71'6"; Wings (2) 21' x 22'6"

PROVIDED WITH:

Heating Steam
(750 sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer Yes

Water-closets, No. 4

Urinals, No. 0

Wash sinks, No. 4

Washbasins, No. 4

Laundry tubs, No. 4

Shower baths, No. 0

Bathtubs, No. 4

Screens, No. Yes

Storm sash, No. Yes

" doors, No.

Window shades, No.

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.

1 Room 11'x12'9"
1 " 5'9"x8'
1 " 17'9"x13'6"
4 " 13'5"x16'4"

First Floor.

2 Rooms 7'x7'6" 2 Passageways 5'x12'6"
2 " 7'x11'10" 2 Halls 12'x14'
2 " 5'10"x9' 2 Rooms 14'1"x17'1"
2 " 12'6"x13'6" 2 " 13'11"x17'1"

Second Floor.

2 Rooms 12'6"x12'6"
2 " 6'x10'
2 Halls 3'9"x24'6"
4 Rooms 14'1"x15'6"

Attic.

No rooms - dimensions 58' x an average of 28'5"

ADDITIONS AND INSTALLATIONS.

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

g. 1905. provided with screen doors and windows, \$160.00

c. 1905. provided with 42 storm sash and 6 storm vestibules, \$234.38.

arch 1, 1907. Electric Lights installed Oct. 31, 1906.



Place Fort Strong, Mass.
 Designation of building Hospital; Capacity 35 beds
 Total cost, \$ 23,263.00; Date completed Nov. 1901.
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 6588
 Dimensions of main building 44'4"x42'4"; Wings (1) 27'4"x44'1"

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
2 Rooms 16'x14'9"	1 Room 8'6"x12'
2 " 15'x16'	1 " 24'x42'6"
1 " 12'x15'6"	1 " 15'x15'9"
1 Room 8'x15'	
First Floor.	
1 Room 15'x15'9"	1 Hall 8'x29'3"
1 Room 8'x15'	2 Rooms 15'x16'
1 " 15'x16'	1 Room 12'x15'6"
1 Hall 8'x41'	1 " 8'6"x12'
1 Room 24'x42'9"	
Second Floor.	
3 Rooms 15'x16'	1 Room 8'6"x16'
1 " 8'x10'	1 " 5'9"x16'
1 " 8'x16'	1 Hall 8'x28'6"
1 Hall 8'x14'	
Unfinished attic of wing 29'x58'	
Third Floor.	
1 Room 10'x14', 1 Room 8'x10', 1 Room 16'x29'6"	
1 Room 10'3"x16', 1 Room 8'x16'6"	

ADDITIONS AND INSTALLATIONS.

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

March 1, 1907. Installed electric lights, Oct. 31, 1906.

11-19-23 Capacity Increased to 35 beds.

May 23, 1924 - Station Hospital damaged by fire. Estimated damage \$100.00.

May 19, 1928 - Exterior and interior painting. Replastered two rooms.

Replaced plumbing fixtures; installed new water supply pipe, and renewed other plumbing pipe in building - Cost \$1710.00.

PROVIDED WITH:
 Heating Hot Water
 (2702 3/50 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 4
 Urinals, No. 5
 Wash sinks, No. 1
 Washbasins, No. 8
 Laundry tubs, No. 5
 Shower baths, No. 2
 Bathtubs, No. 4
 Screens, No. 54 Yes
 Storm sash, No. Yes
 " doors, No. Yes
 Window shades, No.

Ranges Electric 1
 Motors Electric 1

O. Q. M. G.: Plan No. J-96-
S.G.O.

Building No. 5



HEAVY FURNITURE INSTALLED.

March 1, 1912.	REPAIRS.
	Expended to 3-I-09. \$2721.07
	Year ending 3-I-10. \$271.60
Bedsteads, iron	" " 3-I-11. 887.46
Bookcases	" " 3-I-12. 8.11
Chairs, dining, arm	" " 3-I-13. 186.50
" " side	" " 3-I-14. 670.00
" library, arm	" " 3-I-15. 884.00
" " side	" " 3-I-16. 1017.60
Chests of drawers	" " 3-I-17.
Curtain poles	" " 3-I-18.
Desks	" " 3-I-19.
Divans	" " 3-I-20.
Hatracks	" " 3-I-21.
Refrigerators	" " 3-I-22.
Sideboards	" " 3-I-23.
Tables, dining	" " 3-I-24.
" kitchen	" " 3-I-25.
" parlor	" " 3-I-26.
Wall lockers	" " Total \$.

Building No. 6 O. Q. M. G.: Plan No. 87-A

HEAVY FURNITURE INSTALLED.	REPAIRS.
<u>March 1, 1912.</u>	Expended to 3-1-09. \$ <u>601.43</u>
Bedsteads, iron	Year ending 3-1-10. \$ <u>26.85</u>
Bookcases	" " 3-1-11. <u>31.15</u>
Chairs, dining, arm	" " 3-1-12. <u>2.45</u>
" " side	" " 3-1-13. <u>36.50</u>
" library, arm	" " 3-1-14. <u>110.00</u>
" " side	" " 3-1-15. <u>158.55</u>
Chests of drawers	" " 3-1-16. <u>259.50</u>
Curtain poles	" " 3-1-17.
Desks	" " 3-1-18.
Divans	" " 3-1-19.
Hatracks	" " 3-1-20.
Refrigerators <u>1</u>	" " 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 Strong, Mass
 Designation of building Hospital Stwds. Qrs.; Capacity 1 Hosp. Stewd.
 Total cost, \$ 3358.00; Date completed Nov. 1901.
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 1265
 Dimensions of main building 21'8"x30'2"; Wings 0

PROVIDED WITH:
 Heating Stoves
 (sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer Yes
 Water-closets, No. 1
 Urinals, No. 0
 Wash sinks, No. 1
 Washbasins, No. 1
 Laundry tubs, No. 0
 Shower baths, No. 0
 Bathtubs, No. 1
 Screens, No. Yes
 Storm sash, No. Yes
 " doors, No. Yes
 Window shades, No.

EACH AND EVERY ROOM ARRANGED BY FLOORS.

<u>Basement.</u>
<u>1 Room 6'x6'3"</u>
<u>1 " 6'x6'</u>
<u>1 " 12'x14'1"</u>
<u>First Floor.</u>
<u>1 Room 12'8"x13'2"</u>
<u>1 " 12'10"x14'2"</u>
<u>1 " 4'6"x6'</u>
<u>1 Hall 3'x14'6"</u>
<u>1 Room 4'10"x6'2"</u>
<u>Second Floor.</u>
<u>1 Room 8'8"x13'6"</u>
<u>1 " 10'10"x13'6"</u>
<u>1 " 11'2"x13'2"</u>
<u>1 " 4'8"x6'</u>
<u>1 Hall 3'x15'</u>

ADDITIONS AND INSTALLATIONS.

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

March 1, 1907 installed electric lights, October 31, 1906.



Place Fort Strong, Mass.
 Designation of building storehouse; Capacity
 Total cost, \$ 13181.00; Date completed Oct. 1901.
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 6860
 Dimensions of main building 32'x120'; Wings
EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.
 1 Room 29'x29'8"
 1 " 29'x38'1"
 1 " 17'7"x29'
First Floor.
 1 Room 25'x29' 1 Hall 5'3"x15'
 1 " 20'6"x29' 1 Room 19'6"x19'9"
 1 " 14'x19'9" 1 " 9'6"x14'
 1 " 9'7"x14' 1 " 29'x36'3"
Attic.
 2 rooms 29'x60'
Note: Changed to War Game Room; Squad Room
Detach'd. O.M. Corps; Plumbers Shop, and O.M.
Storeroom.

ADDITIONS AND INSTALLATIONS.

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

March 1, 1907, -installed electric lights Oct. 31, 1906.

Installed June 29, 1906, 3 screen doors, cost \$19.50.

Authority to make certain alterations to this building to make it suitable for War Game Room, was granted in 3rd Ind. #633.5-CR.O.Q.M.G. May 16, 1915.

O. Q. M. G.: Plan No. 91-D

Building No. 9



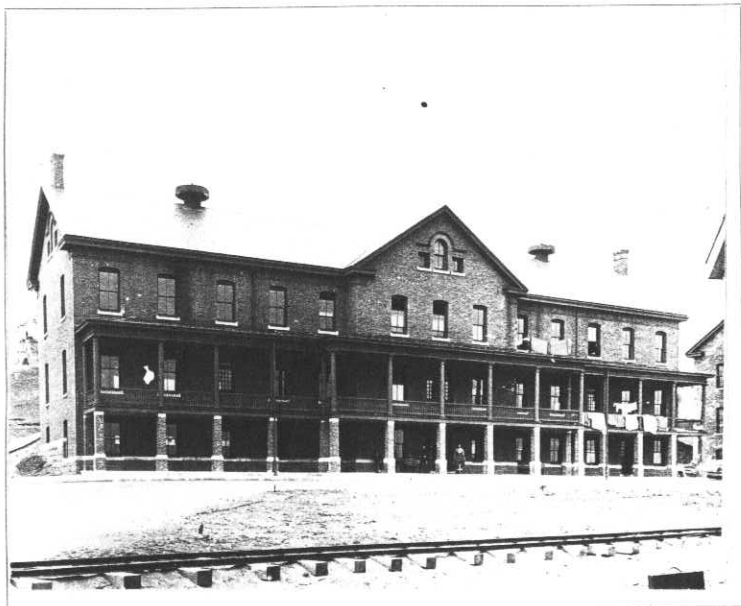
HEAVY FURNITURE INSTALLED.

REPAIRS.

HEAVY FURNITURE INSTALLED.		REPAIRS.	
		Expended to 3-1-09 \$341.11	
Bedsteads, iron		Year ending 3-1-10	\$26.32
Bookcases		" " 3-1-11	15.00
Chairs, dining, arm		" " 3-1-12	320.30
" " side		" " 3-1-13	126.65
" library, arm		" " 3-1-14	46.00
" " side		" " 3-1-15	113.70
Chests of drawers		" " 3-1-16	69.35
Curtain poles		" " 3-1-17	
Desks		" " 3-1-18	
Divans		" " 3-1-19	
Hatracks		" " 3-1-20	
Refrigerators		" " 3-1-21	120.00
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. 10 O. Q. M. G.: Plan No. 1-329

HEAVY FURNITURE INSTALLED.	REPAIRS.
<u>March 1, 1912.</u>	Expended to 3-1-09. <u>\$3146.32</u>
Bedsteads, iron	Year ending 3-1-10. <u>\$ 269.50</u>
Bookcases	" " 3-1-11. <u>160.00</u>
Chairs, dining, arm	" " 3-1-12. <u>428.18</u>
" " side	" " 3-1-13. <u>190.30</u>
" library, arm	" " 3-1-14. <u>136.00</u>
" " side	" " 3-1-15. <u>395.25</u>
Chests of drawers	" " 3-1-16. <u>402.50</u>
Curtain poles	" " 3-1-17. <u>20.00</u>
Desks	" " 3-1-18. _____
Divans	" " 3-1-19. _____
Hatracks	" " 3-1-20. _____
Refrigerators <u>1</u>	" " 3-1-21. <u>206.00</u>
Sideboards	" " 3-1-22. _____
Tables, dining	" " 3-1-23. _____
" kitchen	" " 3-1-24. _____
" parlor	" " 3-1-25. _____
Wall lockers <u>118</u>	" " 3-1-26. _____
	Total \$ _____



Place Fort Strong, Mass. 109 men

Designation of building Artillery Barrack; Capacity 110 men

Total cost, \$33961.00; Date completed Nov. 1901.

Material: Walls Brick; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet 14200

Dimensions of main building 38'4"x140'4"; Wings _____

PROVIDED WITH:

Heating Steam

(2859 sq. ft. rad.)

Lighting Electric

Water connections Yes

Sewer Yes

Water-closets, No. 12

Urinals, No. 5

Wash sinks, No. 3

Washbasins, No. 18

Laundry tubs, No. 3

Shower baths, No. 5

Bathtubs, No. 1

Screens, No. Yes

Storm sash, No. Yes

" doors, No. Yes (1)

Window shades, No. _____

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.

1 Room 35'2"x39'11" 1 Room 30'x35'2"
 1 " 9'7"x16'7" 2 " 10'3"x11'3"
 1 " 16'7"x35'6" 1 " 12'x15'1"
 1 " 16'7"x19'8" 1 Hall 12'9"x16'
 1 " 8'6"x12' 1 Hall 6'x67'
 1 Room 10'3"x11'3"

First Floor.

2 Rooms 35'2"x50' 1 Hall 6'6"x35'3"
 1 " 16'9"x35'6" 1 " 11'9"x16'
 1 " 11'4"x15'5"

Second Floor.

2 Rooms 35'2"x50' 1 Room 11'4"x15'5"
 2 " 11'5"x16'11" 1 Hall 6'6"x35'3"
 1 " 11'4"x16'11" 1 Hall 11'9"x16'

Attic Unfinished. Floor space-35'2"x137.

ADDITIONS AND INSTALLATIONS.

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

Dec. 1905. provided with 2 storm vestibules, \$22.12.

March 1, 1907. - installed electric lights Oct. 31, 1906.

March 1, 1908. Installed three screen doors Sept. 18, 1907, \$15.50

December 28, 1911. - three laundry tubs installed and one bath tub removed.
 Cost \$101.85.

Place Fort Strong, Mass.
 Designation of building Artillery Barrack; Capacity 110 men
 Total cost, \$ 40506.79; Date completed April, 1905.
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 15100
 Dimensions of main building 38'4"x140'4"; Wings

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.	
1 Room 30'x35'2"	1 Room 15'x35'6"
1 " 16'6"x19'8"	1 " 9'7"x15'
1 " 8'6"x12'	1 " 9'6"x11'
1 " 9'3"x11'	1 " 35'2"x40'3"
1 " 9'6"x11'	1 Hall 6'x65'9"
1 " 12'x15'	1 Hall 10'x16'
First Floor.	
2 Rooms 35'6"x50'	1 Hall 10'x11'9"
1 Room 11'3"x15'3"	1 Room 16'9"x35'6"
1 Hall 6'x35'	
Second Floor.	
2 Rooms 35'6"x50'	1 Room 11'5"x17'
1 Hall 6'x35'	1 " 11'4"x17'
1 Hall 10'x16'	1 " 11'5"x17'
1 Room 11'4"x15'7"	
Attic-Unfinished - 38'4"x140'4".	

PROVIDED WITH:
 Heating Steam
 (— 3000 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 12
 Urinals, No. 5
 Wash sinks, No. 23
 Washbasins, No. 18
 Laundry tubs, No. 3
 Shower baths, No. 5
 Bathtubs, No. 1
 Screens, No. 80 Yes
 Storm sash, No. 2 Yds
 " doors, No. 1 Yes
 Window shades, No. 1
 Ranges Coal 2
 Stoves Electric 1

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.
 Dec. 1905, provided with 72 storm sash and 3 vestibules, \$611.19
 Aug. 1905 " " screen doors and windows, \$290.00
 March 1, 1907. - installed electric lights, Oct. 31, 1906.
 March 1, 1908. - installed 3 screen doors, Sept. 18/07. \$15.50.
 Dec. 28, 1911: Three laundry tubs installed and one bath tub removed, \$101.80
Installed one Ideal sectional steam boiler # 5-48-7 cost \$1064.45
see report 11-17-13
Installation 126/1.45
Total cost 2224.45
270.00
15.50
101.80
3311.75

Destroyed by Fire - November 10, 1936

O. Q. M. G.: Plan No. 1-329 Building No. 11



HEAVY FURNITURE INSTALLED.	REPAIRS.
March 1, 1912.	Expended to 3-1-09. \$1116.44
Bedsteads, iron	Year ending 3-1-10. \$311.91
Bookcases	" " 3-1-11. 170.00
Chairs, dining, arm	" " 3-1-12. 118.69
" " side	" " 3-1-13. 188.50
" library, arm	" " 3-1-14. 194.00
" " side	" " 3-1-15. 253.50
Chests of drawers	" " 3-1-16. 378.50
Curtain poles	" " 3-1-17. _____
Desks	" " 3-1-18. _____
Divans	" " 3-1-19. _____
Hatracks	" " 3-1-20. _____
Refrigerators 1.	" " 3-1-21. 182.00
Sideboards	" " 3-1-22. _____
Tables, dining	" " 3-1-23. _____
" kitchen	" " 3-1-24. _____
" parlor	" " 3-1-25. _____
Wall lockers 118	" " 3-1-26. _____
	Total _____ \$ _____

Building No. 12 O. Q. M. G.: Plan No. 82-D

HEAVY FURNITURE INSTALLED.	REPAIRS.
<u>March 1, 1912</u>	Expended to 3-1-09. \$ <u>277.25</u>
Bedsteads, iron <u>In each half</u>	Year ending 3-1-10. \$ <u>40.00</u>
Bookcases	" " 3-1-11. <u>170.00</u>
Chairs, dining, arm	" " 3-1-12. <u>91.76</u>
" " side	" " 3-1-13. <u>44.40</u>
" library, arm	" " 3-1-14. <u>106.00</u>
" " side	" " 3-1-15. <u>96.00</u>
Chests of drawers	" " 3-1-16. <u>125.75</u>
Curtain poles	" " 3-1-17. _____
Desks	" " 3-1-18. _____
Divans	" " 3-1-19. _____
Hatracks	" " 3-1-20. _____
Refrigerators <u>1</u>	" " <u>6-22</u> 3-1-21. <u>135.00</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 Strong, Mass.
 Designation of building Double N.C.S.O. Qrs.; Capacity 2 N.C.S.O.
 Total cost, \$ 5434.00; Date completed Nov. 1901.
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 2245
 Dimensions of main building 27'9"x37'7"; Wings _____

PROVIDED WITH:
 Heating Stoves
 (_____ sq. ft. rad.)

Lighting Electric.
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 1
 Urinals, No. 0
 Wash sinks, No. 1
 Washbasins, No. 1
 Laundry tubs, No. 4
 Shower baths, No. 0
 Bathtubs, No. 1
 Screens, No. Yes
 Storm sash, No. Yes
 " doors, No. Yes
 Window shades, No. _____

EACH AND EVERY ROOM ARRANGED BY FLOORS.

<u>Basement.</u>
<u>2 Rooms 16'6"x24'4"</u>
<u>First Floor.</u>
<u>2 Rooms 10'8"x17'</u>
<u>2 " 11'2"x14'9"</u>
<u>2 Halls 3'x15'</u>
<u>Second Floor.</u>
<u>2 Rooms 11'2"x14'9"</u>
<u>2 " 10'8"x11'2"</u>
<u>2 " 5'6"x7'2"</u>
<u>2 Halls 2'9"x7'</u>
<u>Attic.</u>
<u>2 -- 17'6"x25'</u>

ADDITIONS AND INSTALLATIONS.

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

March 1, 1907. - Installed electric lights Oct. 31, 1906.

Nov. 1915. - Installed 1 set, double, slate laundry traps. Cost \$18.50 in each set.



Building No. 14 O. Q. M. G.: Plan No. 30-2

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09. \$ <u>143.50</u>
Bedsteads, iron	Year ending 3-1-10. \$ <u>66.64</u>
Bookcases	" " 3-1-11. <u>63.00</u>
Chairs, dining, arm	" " 3-1-12. <u>204.61</u>
" " side	" " 3-1-13. <u>59.80</u>
" library, arm	" " 3-1-14. <u>92.00</u>
" " side	" " 3-1-15. <u>73.86</u>
Chests of drawers	" " 3-1-16. <u>112.25</u>
Curtain poles	" " 3-1-17. _____
Desks	" " 3-1-18. _____
Divans	" " 3-1-19. _____
Hat racks	" " 3-1-20. _____
Refrigerators	" " <u>6-30-21</u> <u>86.00</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 Strong, Mass.
 Designation of building Guard House; Capacity 2 Co. Post.
 Total cost, \$ 6975.00; Date completed Nov. 1, 1901
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood and Cement.
 Total floor area above basement, square feet 1179
 Dimensions of main building 32' x 40'; Wings 32'x40' (See note below)
 PROVIDED WITH: EACH AND EVERY ROOM ARRANGED BY FLOORS.
 Heating Steam
 (595 sq. ft. rad.)
 Lighting Electric
 Water connections Yes
 Sewer Yes
 Water-closets, No. 4
 Urinals, No. 4
 Wash sinks, No. _____
 Washbasins, No. 5
 Laundry tubs, No. 3
 Shower baths, No. 1
 Bathtubs, No. 0
 Screens, No. _____
 Storm sash, No. Yes
 " doors, No. Yes
 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.

Addition 1 story. On Second Floor, 1 R. 38'x30', 1 R. 7'4"x15'
 Sq.Ft. rad. increased to 595 ft. Cost of addn. \$6,482.00

Dec. 1905, provided with 17 storm sash and 2 storm doors, \$90.12.

March 1, 1907. Installed electric lights Oct. 31, 1906.

Feb. 21, 1911. One story addition 32'x40' brick walls and stone foundation, concrete floor and slate roof, built on to east end of old building for a new cell room. Cost \$6,172.00. Installed in new addition 3 laundry tubs: 3 wash basins: 2 water closets: 2 urinals and 1 shower bath. Cost \$735.00. One new Dunning boiler #306 (replacing old one) with piping and 82 feet D.I.R. and 186 feet direct steam heat: Cost \$977.00. Also installed electric wiring and fixtures for 5 outlets (single) at a cost of \$107.00.



EACH AND EVERY ROOM ARRANGED BY FLOORS.

PROVIDED WITH:

ADDITIONS AND INSTALLATIONS.

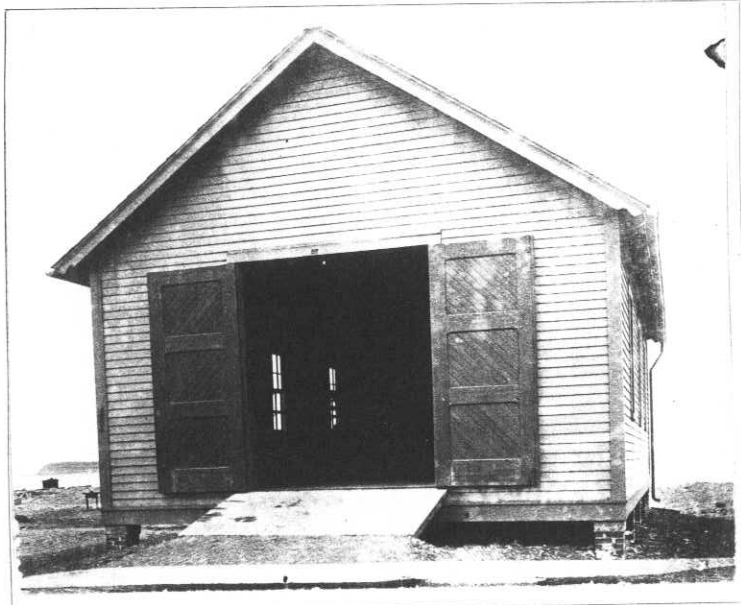
(Building No. 26 Signal Corps Storehouse, salvaged September 20, 1912
Authority: Approved I & I Report by Secretary of War dated August 14, 1912.
(1st Ind. Hq. H.D. of Boston, Fort Banks, Mass. Sept. 30, 1932)
File 600.911 1st Corps Area.

PHOTOGRAPH 4" x 5".

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

Building No. 27 O. Q. M. G.: Plan No. 98-C

HEAVY FURNITURE INSTALLED.	REPAIRS.	
	Expended to 3-I-09	\$-----
Bedsteads, iron -----	Year ending 3-I-10	\$-----
Bookcases -----	" " 3-I-11	5.00
Chairs, dining, arm -----	" " 3-I-12	26.28
" " side -----	" " 3-I-13	28.50
" library, arm -----	" " 3-I-14	30.00
" " side -----	" " 3-I-15	22.86
Chests of drawers -----	" " 3-I-16	48.00
Curtain poles -----	" " 3-I-17	-----
Desks -----	" " 3-I-18	-----
Divans -----	" " 3-I-19	-----
Hatracks -----	" " 3-I-20	-----
Refrigerators -----	" " 3-I-21	30.00
Sideboards -----	" " 3-I-22	-----
Tables, dining -----	" " 3-I-23	-----
" kitchen -----	" " 3-I-24	-----
" parlor -----	" " 3-I-25	-----
Wall lockers -----	" " 3-I-26	-----
	Total	\$-----



Place Fort Strong, Mass
Designation of building Fire Apparatus Bldg.; Capacity 2 Hose Carts, 1 Fire Engine, 1 Hail Truck
Total cost, \$ 1325.00; Date completed 1902.
Material: Walls Frame; Foundation Brick Piers
Roof Slate; Floors Wood
Total floor area above basement, square feet 1024
Dimensions of main building 22'1" x 38'1"; Wings

PROVIDED WITH:

EACH AND EVERY ROOM ARRANGED BY FLOORS.

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

1 Room 22'1"x38'1"

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. -----

0001 0002 0003 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014 0015 0016 0017 0018 0019 0020 0021 0022 0023 0024 0025 0026 0027 0028 0029 0030 0031 0032 0033 0034 0035 0036 0037 0038 0039 0040 0041 0042 0043 0044 0045 0046 0047 0048 0049 0050 0051 0052 0053 0054 0055 0056 0057 0058 0059 0060 0061 0062 0063 0064 0065 0066 0067 0068 0069 0070 0071 0072 0073 0074 0075 0076 0077 0078 0079 0080 0081 0082 0083 0084 0085 0086 0087 0088 0089 0090 0091 0092 0093 0094 0095 0096 0097 0098 0099 0100 0101 0102 0103 0104 0105 0106 0107 0108 0109 0110 0111 0112 0113 0114 0115 0116 0117 0118 0119 0120 0121 0122 0123 0124 0125 0126 0127 0128 0129 0130 0131 0132 0133 0134 0135 0136 0137 0138 0139 0140 0141 0142 0143 0144 0145 0146 0147 0148 0149 0150 0151 0152 0153 0154 0155 0156 0157 0158 0159 0160 0161 0162 0163 0164 0165 0166 0167 0168 0169 0170 0171 0172 0173 0174 0175 0176 0177 0178 0179 0180 0181 0182 0183 0184 0185 0186 0187 0188 0189 0190 0191 0192 0193 0194 0195 0196 0197 0198 0199 0200 0201 0202 0203 0204 0205 0206 0207 0208 0209 0210 0211 0212 0213 0214 0215 0216 0217 0218 0219 0220 0221 0222 0223 0224 0225 0226 0227 0228 0229 0230 0231 0232 0233 0234 0235 0236 0237 0238 0239 0240 0241 0242 0243 0244 0245 0246 0247 0248 0249 0250 0251 0252 0253 0254 0255 0256 0257 0258 0259 0260 0261 0262 0263 0264 0265 0266 0267 0268 0269 0270 0271 0272 0273 0274 0275 0276 0277 0278 0279 0280 0281 0282 0283 0284 0285 0286 0287 0288 0289 0290 0291 0292 0293 0294 0295 0296 0297 0298 0299 0300 0301 0302 0303 0304 0305 0306 0307 0308 0309 0310 0311 0312 0313 0314 0315 0316 0317 0318 0319 0320 0321 0322 0323 0324 0325 0326 0327 0328 0329 0330 0331 0332 0333 0334 0335 0336 0337 0338 0339 0340 0341 0342 0343 0344 0345 0346 0347 0348 0349 0350 0351 0352 0353 0354 0355 0356 0357 0358 0359 0360 0361 0362 0363 0364 0365 0366 0367 0368 0369 0370 0371 0372 0373 0374 0375 0376 0377 0378 0379 0380 0381 0382 0383 0384 0385 0386 0387 0388 0389 0390 0391 0392 0393 0394 0395 0396 0397 0398 0399 0400 0401 0402 0403 0404 0405 0406 0407 0408 0409 0410 0411 0412 0413 0414 0415 0416 0417 0418 0419 0420 0421 0422 0423 0424 0425 0426 0427 0428 0429 0430 0431 0432 0433 0434 0435 0436 0437 0438 0439 0440 0441 0442 0443 0444 0445 0446 0447 0448 0449 0450 0451 0452 0453 0454 0455 0456 0457 0458 0459 0460 0461 0462 0463 0464 0465 0466 0467 0468 0469 0470 0471 0472 0473 0474 0475 0476 0477 0478 0479 0480 0481 0482 0483 0484 0485 0486 0487 0488 0489 0490 0491 0492 0493 0494 0495 0496 0497 0498 0499 0500 0501 0502 0503 0504 0505 0506 0507 0508 0509 0510 0511 0512 0513 0514 0515 0516 0517 0518 0519 0520 0521 0522 0523 0524 0525 0526 0527 0528 0529 0530 0531 0532 0533 0534 0535 0536 0537 0538 0539 0540 0541 0542 0543 0544 0545 0546 0547 0548 0549 0550 0551 0552 0553 0554 0555 0556 0557 0558 0559 0560 0561 0562 0563 0564 0565 0566 0567 0568 0569 0570 0571 0572 0573 0574 0575 0576 0577 0578 0579 0580 0581 0582 0583 0584 0585 0586 0587 0588 0589 0590 0591 0592 0593 0594 0595 0596 0597 0598 0599 0600 0601 0602 0603 0604 0605 0606 0607 0608 0609 0610 0611 0612 0613 0614 0615 0616 0617 0618 0619 0620 0621 0622 0623 0624 0625 0626 0627 0628 0629 0630 0631 0632 0633 0634 0635 0636 0637 0638 0639 0640 0641 0642 0643 0644 0645 0646 0647 0648 0649 0650 0651 0652 0653 0654 0655 0656 0657 0658 0659 0660 0661 0662 0663 0664 0665 0666 0667 0668 0669 0670 0671 0672 0673 0674 0675 0676 0677 0678 0679 0680 0681 0682 0683 0684 0685 0686 0687 0688 0689 0690 0691 0692 0693 0694 0695 0696 0697 0698 0699 0700 0701 0702 0703 0704 0705 0706 0707 0708 0709 0710 0711 0712 0713 0714 0715 0716 0717 0718 0719 0720 0721 0722 0723 0724 0725 0726 0727 0728 0729 0730 0731 0732 0733 0734 0735 0736 0737 0738 0739 0740 0741 0742 0743 0744 0745 0746 0747 0748 0749 0750 0751 0752 0753 0754 0755 0756 0757 0758 0759 0760 0761 0762 0763 0764 0765 0766 0767 0768 0769 0770 0771 0772 0773 0774 0775 0776 0777 0778 0779 0780 0781 0782 0783 0784 0785 0786 0787 0788 0789 0790 0791 0792 0793 0794 0795 0796 0797 0798 0799 0800 0801 0802 0803 0804 0805 0806 0807 0808 0809 0810 0811 0812 0813 0814 0815 0816 0817 0818 0819

1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594 2595 2596 2597 2598 2599 2600 2601 2602 2603 2604 2605 2606 2607 2608 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622 2623 2624 2625 2626 2627 2628 2629 2630 2631 2632 2633 2634 2635 2636 2637 2638 2639 2640 2641 2642 2643 2644 2645 2646 2647 2648 2649 2650 2651 2652 2653 2654 2655 2656 2657 2658 2659 2660 2661 2662 2663 2664 2665 2666 2667 2668 2669 2670 2671 2672 2673 2674 2675 2676 2677 2678 2679 2680 2681 2682 2683 2684 2685 2686 2687 2688 2689 2690 2691 2692 2693 2694 2695 2696 2697 2698 2699 2700 2701 2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715 2716 2717 2718 2719 2720 2721 2722 2723 2724 2725 2726 2727 2728 2729 2730 2731 2732 2733 2734 2735 2736 2737 2738 2739 2740 2741 2742 2743 2744 2745 2746 2747 2748 2749 2750 2751 2752 2753 2754 2755 2756 2757 2758 2759 2760 2761 2762 2763 2764 2765 2766 2767 2768 2769 2770 2771 2772 2773 2774 2775 2776 2777 2778 2779 2780 2781 2782 2783 2784 2785 2786 2787 2788 2789 2790 2791 2792 2793 2794 2795 2796 2797 2798 2799 2800 2801 2802 2803 2804 2805 2806 2807 2808

[illegible]

1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1049 1050 1051 1052 1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078 1079 1080 1081 1082 1083 1084 1085 1086 1087 1088 1089 1090 1091 1092 1093 1094 1095 1096 1097 1098 1099 1100 1101 1102 1103 1104 1105 1106 1107 1108 1109 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1129 1130 1131 1132 1133 1134 1135 1136 1137 1138 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1149 1150 1151 1152 1153 1154 1155 1156 1157 1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200 1201 1202 1203 1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220 1221 1222 1223 1224 1225 1226 1227 1228 1229 1230 1231 1232 1233 1234 1235 1236 1237 1238 1239 1240 1241 1242 1243 1244 1245 1246 1247 1248 1249 1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268 1269 1270 1271 1272 1273 1274 1275 1276 1277 1278 1279 1280 1281 1282 1283 1284 1285 1286 1287 1288 1289 1290 1291 1292 1293 1294 1295 1296 1297 1298 1299 1300 1301 1302 1303 1304 1305 1306 1307 1308 1309 1310 1311 1312 1313 1314 1315 1316 1317 1318 1319 1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333 1334 1335 1336 1337 1338 1339 1340 1341 1342 1343 1344 1345 1346 1347 1348 1349 1350 1351 1352 1353 1354 1355 1356 1357 1358 1359 1360 1361 1362 1363 1364 1365 1366 1367 1368 1369 1370 1371 1372 1373 1374 1375 1376 1377 1378 1379 1380 1381 1382 1383 1384 1385 1386 1387 1388 1389 1390 1391 1392 1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1410 1411 1412 1413 1414 1415 1416 1417 1418 1419 1420 1421 1422 1423 1424 1425 1426 1427 1428 1429 1430 1431 1432 1433 1434 1435 1436 1437 1438 1439 1440 1441 1442 1443 1444 1445 1446 1447 1448 1449 1450 1451 1452 1453 1454 1455 1456 1457 1458 1459 1460 1461 1462 1463 1464 1465 1466 1467 1468 1469 1470 1471 1472 1473 1474 1475 1476 1477 1478 1479 1480 1481 1482 1483 1484 1485 1486 1487 1488 1489 1490 1491 1492 1493 1494 1495 1496 1497 1498 1499 1500 1501 1502 1503 1504 1505 1506 1507 1508 1509 1510 1511 1512 1513 1514 1515 1516 1517 1518 1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529 1530 1531 1532 1533 1534 1535 1536 1537 1538 1539 1540 1541 1542 1543 1544 1545 1546 1547 1548 1549 1550 1551 1552 1553 1554 1555 1556 1557 1558 1559 1560 1561 1562 1563 1564 1565 1566 1567 1568 1569 1570 1571 1572 1573 1574 1575 1576 1577 1578 1579 1580 1581 1582 1583 1584 1585 1586 1587 1588 1589 1590 1591 1592 1593 1594 1595 1596 1597 1598 1599 1600 1601 1602 1603 1604 1605 1606 1607 1608 1609 1610 1611 1612 1613 1614 1615 1616 1617 1618 1619 1620 1621 1622 1623 1624 1625 1626 1627 1628 1629 1630 1631 1632 1633 1634 1635 1636 1637 1638 1639 1640 1641 1642 1643 1644 1645 1646 1647 1648 1649 1650 1651 1652 1653 1654 1655 1656 1657 1658 1659 1660 1661 1662 1663 1664 1665 1666 1667 1668 1669 1670 1671 1672 1673 1674 1675 1676 1677 1678 1679 1680 1681 1682 1683 1684 1685 1686 1687 1688 1689 1690 1691 1692 1693 1694 1695 1696 1697 1698 1699 1700 1701 1702 1703 1704 1705 1706 1707 1708 1709 1710 1711 1712 1713 1714 1715 1716 1717 1718 1719 1720 1721 1722 1723 1724 1725 1726 1727 1728 1729 1730 1731 1732 1733 1734 1735 1736 1737 1738 1739 1740 1741 1742 1743 1744 1745 1746 1747 1748 1749 1750 1751 1752 1753 1754 1755 1756 1757 1758 1759 1760 1761 1762 1763 1764 1765 1766 1767 1768 1769 1770 1771 1772 1773 1774 1775 1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1790 1791 1792 1793 1794 1795 1796 1797 1798 1799 1800 1801 1802 1803 1804 1805 1806 1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820 1821 1822 1823 1824 1825 1826 1827 1828 1829

ADDITIONS AND INSTALLATIONS.

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

March 1, 1907. Installed electric lights Oct. 31, 1906.

Building No. 28

PROVIDED WITH:

A black and white photograph of a long, single-story wooden building, possibly a schoolhouse or institutional structure. The building features a gabled roof with three visible chimneys. The facade is covered in horizontal siding. Along the left side, there are several tall, narrow windows and a set of double doors. A small, dark porch or entrance is visible on the right side. The ground in front of the building is covered in snow, and a sidewalk runs along the front. The overall appearance is that of an early 20th-century photograph.

REPAIRS.

Expended to 3-1-09 \$ 5.90

Year ending 3-1-10 \$_____

“	“	3-I-II-	<u>18.00</u>
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“	“	3-1-12	38.76
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		3-1-12	-----
"	"	3-1-13	11.55

3-1-13-	41.00
3-1-14	41.00

		3-1-14-	48.45
"	"	3-1-15-	48.45

3-1-15-	69.19
3-1-16-	69.20

3-1-16- 000000

3-1-17- -----

3-1-18-

3-1-19- - - - -

3-I-20-
6-30-7-00

6-30-
8-1-21

3-I-22- /

3-I-23- _____

3-I-24- -----

3-I-25- _____

3-I-26

Total _____ \$_____

1000

Building No. 29 O. Q. M. G.: Plan No. 82-D

HEAVY FURNITURE INSTALLED.

REPAIRS.

March 1, 1912. In each half.		Expended to 3-1-09 \$ 229.70	
Bedsteads, iron		Year ending 3-1-10	\$ 2.50
Bookcases		" " 3-1-11	34.00
Chairs, dining, arm		" " 3-1-12	87.67
" " side		" " 3-1-13	
" library, arm		" " 3-1-14	63.00
" " side		" " 3-1-15	86.85
Chests of drawers		" " 3-1-16	102.65
Curtain poles		" " 3-1-17	
Desks		" " 3-1-18	
Divans		" " 3-1-19	
Hatracks		" " 3-1-20	
Refrigerators	1	" " 3-1-21	85.03
Sideboards		" " 3-1-22	
Tables, dining		" " 3-1-23	
" kitchen		" " 3-1-24	
" parlör		" " 3-1-25	
Wall lockers		" " 3-1-26	
		Total	\$

Place Fort Strong, Mass.

Designation of building Double N.C.S.O. Quat.; Capacity 2 N.C.S.O.

Total cost, \$ 5191.00; Date completed 1903.

Material: Walls Brick; Foundation Stone

Roof Slate; Floors Wood

Total floor area above basement, square feet. 2245 18334 cu ft. etc.

Dimensions of main building 27'9"x37'7"; Wings

PROVIDED WITH:

EACH AND EVERY ROOM ARRANGED BY FLOORS.

Heating Stoves

(sq. ft. rad.)

Lighting Electricity

Water connections Yes

Sewer Yes

Water-closets, No. 2

Urinals, No. 0

Wash sinks, No. 2

Washbasins, No. 2

Laundry tubs, No. 4

Shower baths, No. 0

Bathtubs, No. 2

Screens, No. Yes

Storm sash, No. Yes

" doors, No. Yes

Window shades, No.

Basement.

2 Rooms 16'6"x24'4"

First Floor.

2 Rooms 10'8"x17'

2 " 11'2"x14'9"

1 Hall 3'x15'1"

Second Floor.

2 Room 11'2"x 14'9"

2 " 11'2"x10'8"

2 " 5'6"x7'2"

2 Halls 2'9"x7'

Attic.

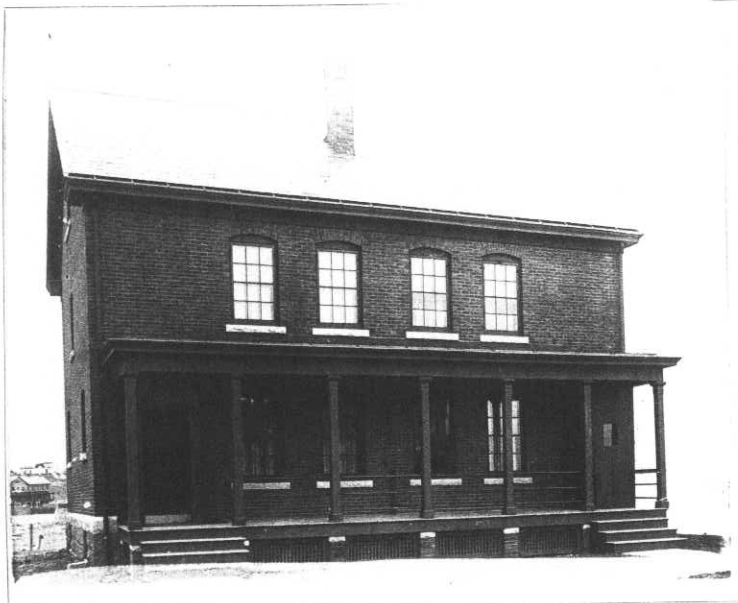
2 Rooms 17'6"x25'

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 1 set, double slate laundry trays in each Qtrs. (#29-10/22/15) \$18.50 Ea.
(#29-A-11/18/15)

March 1, 1907. Installed electric lights Oct. 31, 1906.



EACH AND EVERY ROOM ARRANGED BY FLOORS.

[illegible]

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

March 1, 1907. Installed electric lights October 31, 1906.
Dimensions of rooms on second floor changed to 1R.16'3"x33'10", 1R.10'4"x11'9"
1 R. 20'5"x16'3", 1R. 10'4"x16'3", due to one room having been partitioned
off to make sleeping room for telephone operators. Completed June 12, 1909.
Cost \$118.40.

A black and white photograph of a two-story brick building. The building features a prominent front porch with a dark roof supported by several columns. There are multiple windows on both floors, some with dark frames. A set of steps leads up to the porch entrance. The building appears to be made of brick and has a chimney visible on the roofline. The photograph is framed by a white border.

REPAIRS.

See opposite page.

Building No. 31 O. Q. M. G.: Plan No. _____

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to 3-1-09 <u>\$704.97</u>
Bedsteads, iron	Year ending 3-1-10 \$
Bookcases	" " 3-1-11
Chairs, dining, arm	" " 3-1-12
" " side	" " 3-1-13
" library, arm	" " 3-1-14
" " side	" " 3-1-15
Chests of drawers	" " 3-1-16
Curtain poles	" " 3-1-17
Desks	" " 3-1-18
Divans	" " 3-1-19 <u>20595.33</u>
Hatracks	" " 3-1-20
Refrigerators	" " 3-1-21 <u>1315.00</u>
Sideboards	" " 3-1-22 <u>100.00</u>
Tables, dining	" " 3-1-23 <u>700.00</u>
" kitchen	" " 3-1-24
" parlor	" " 3-1-25
Wall lockers	" " 3-1-26
	Total \$

Place Fort Strong, Mass.
 Designation of building Wharf; Capacity _____
 Total cost, \$ 10577.18; Date completed 1898 & 1903.
 Material: Walls _____; Foundation Oak Piles
~~2001 Caps~~ Georgia Pine; Floors Hard Pine
 Total floor area ~~2572 square feet~~ 15805 square feet
 Dimensions of main building _____; Wings _____

PROVIDED WITH:

EACH AND EVERY ROOM ARRANGED BY FLOORS.

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

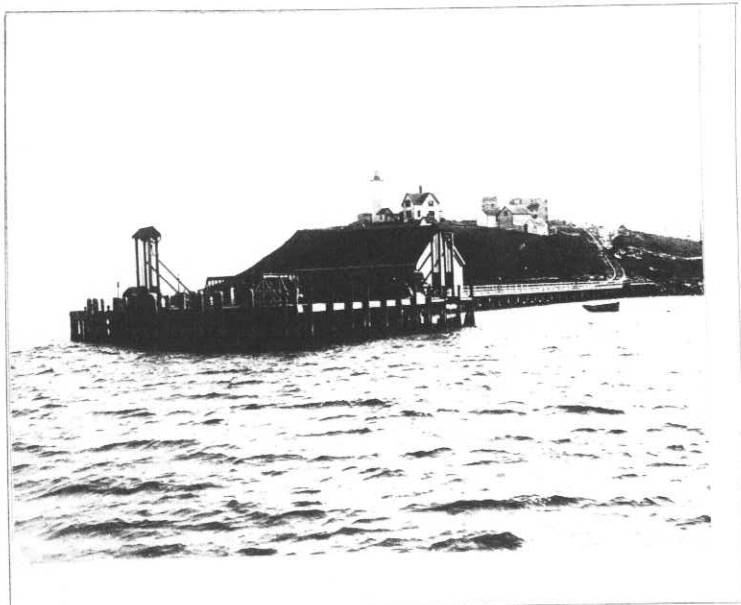
Old Wharf 55'x80' (average) Cost \$4654.18
Addition 52'x98' (Average) Cost \$5923.00
Roadway- 18'x346'

ADDITIONS AND INSTALLATIONS.

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

Extension built of long leaf yellow pine on oak piles along North side of old wharf, extending old wharf 30 feet to the north and 136 feet along old wharf from outer end in towards shore, to receive Coal Pocket #39. Completed Sept. 26, 1910. Cost \$5043.40.

February 5, 1936 - Wharf damaged by fire; estimated damage \$1,844.20



COMPLETION REPORT FOR CONSTRUCTION CONTRACTS

Office:

~~District~~ Corps Area Engineer, 1st Corps Area.Date September 12 19 38

1. Name of contractor: James B. Rendle Co.
2. Project: Repair of wharf. Character of work Removing part of wharf and replacing with new material. Location of work Fort Strong, Mass.
3. Date of award: Year 1938 Month June Day 18th
4. Date fixed for completion of work: Year 1938 Month Sept. Day 21st
5. Date of completion of work: Year 1938 Month September Day 9th
6. Date of acceptance of work by contracting officer: Year 1938
Month September Day 9th
7. Quantities: Estimated 7734 sq. ft. Actual 7734 sq. ft.
8. Total estimated cost by contract: Amount of contract \$ 13,000.00
Government cost \$ None Total cost \$ 13,000.00
Unit price bid \$ - \$1.681
9. Actual cost of completed work: Contractor's earnings \$ 800.00 approx.
Government cost \$ None Total cost \$ 12,997.29
Total unit cost \$ 1.68 per sq. ft.
10. Estimated cost of doing work by hired labor and Government
plant: \$ 15,500.00 Unit cost \$ 2.00 sq. ft.
11. Any changes made in or deviation from the plans and specifications, or change
in plant used: None
12. Was performance of this work satisfactory and in accordance with terms of
contract? Yes.

13. If any delays occurred what were the reasons? No delays.

14. From your observation did contractor show efficiency in execution of this

contract? Yes

15. Was the contractor's total price, in your opinion, sufficient to insure profit if

work was intelligently carried out? Yes

16. Insofar as you know, did contractor upon completion of contract meet his financial obligations, including labor and material bills, in community where work was

located or elsewhere? Yes

If not, state details _____

17. Insofar as you know, has this contractor ever refused to enter into a contract

after award had been made? No

If so, when, where and why _____

18. Give name of Surety Company bonding this contract The Century Indemnity Co.,

141 Milk St., Boston, Mass.


19. In case of default of contractor what was attitude of surety? No default.

COMBINATION CONTRACT

WILBUR WILLING
Colonel Corps of Engineers
~~Assistant Engineer~~
Contracting Officer.

MAR 1926

MAR 1926



ADDITIONS AND INSTALLATIONS

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

DATE		COST	DATE		COST
Sept. 26, 1910	Extension to wharf on north side 30' x 136' for the purpose of building thereon Coal Pockets (Bldg # 39.) Completed Sept. 26, 1910.	5,043.40			
March 11, 1920	Refrigerator (of steel) and boiler (18) 72" diameter boiler, 15' long, 12" thick 7" diameter boiler, 15' long, 12" thick Removal of old boiler and miscellaneous repairs-	2,150.00			
3-30-34	Transferred to jurisdiction of A.M.C.				
11-22-40	Rehabilitation of Wharf. C.R.	\$2,828.76			

See reverse side of form.

Place Fort Strong, Mass.
 Designation of building Wagon Shed; Capacity 2 Wagons
 Total cost, \$ 2,468.00; Date completed 11/26/06
 Material: Walls Frame; Foundation Concrete and Stone
 Roof Slate; Floors Gravel
 Total floor area above basement, square feet 2047
 Dimensions of main building 72'10"x30'; Wings
 EACH AND EVERY ROOM ARRANGED BY FLOORS.

First Floor.

2 Rooms 17'7"x29'
1 " 35'5"x29'

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. _____

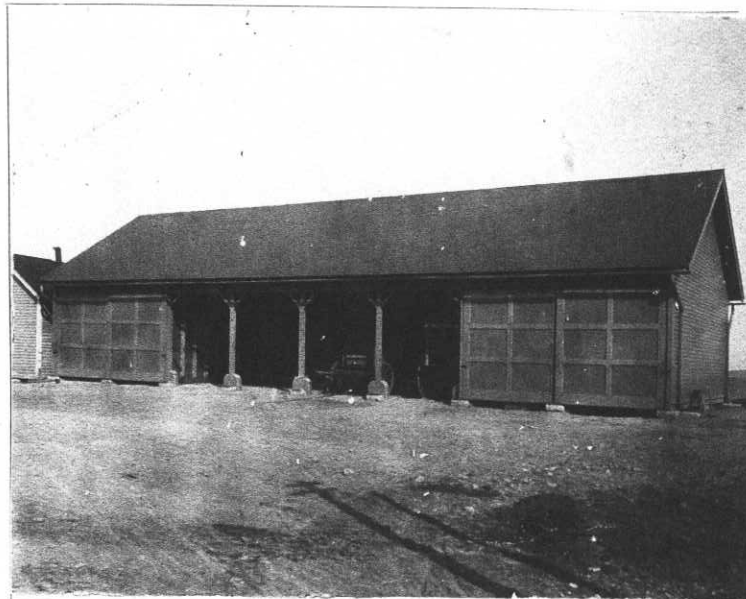
ADDITIONS AND INSTALLATIONS.

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

May 8, 1928 - Wagon Shed completely destroyed by fire.

10-8, 1928 Reconstruction approved file 634

O. Q. M. G.: Plan No. 60-H Building No. 32



HEAVY FURNITURE INSTALLED.

REPAIRS.

	Expended to 3-1-09-	\$
Bedsteads, iron	Year ending 3-1-10-	\$
Bookcases	" " 3-1-11-	15.00
Chairs, dining, arm	" " 3-1-12-	3.00
" " side	" " 3-1-13-	5.00
" library, arm	" " 3-1-14-	10.00
" " side	" " 3-1-15-	20.00
Chests of drawers	" " 3-1-16-	35.00
Curtain poles	" " 3-1-17-	
Desks	" " 3-1-18-	
Divans	" " 3-1-19-	
Hat racks	" " 3-1-20-	
Refrigerators	" " 3-1-21-	20.00
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. 33 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. -----
" " side -----	" " 3-1-15. <u>75.00</u>
Chests of drawers -----	" " 3-1-16. <u>100.00</u>
Curtain poles -----	" " 3-1-17. -----
Desks -----	" " 3-1-18. -----
Divans -----	" " 3-1-19. -----
Hatracks -----	" " 3-1-20. -----
Refrigerators -----	" " <u>6-30-21</u> <u>125.00</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 Strong, Mass.
 Designation of building Power House; Capacity 85 K.W.
 Total cost, \$ 33,000.00; Date completed 11/06
 Material: Walls Concrete; Foundation Concrete
 Roof Concrete; Floors Concrete & Wood
 Total floor area above basement, square feet 2571
 Dimensions of main building 98'x38'4"; Wings -----

PROVIDED WITH: EACH AND EVERY ROOM ARRANGED BY FLOORS.

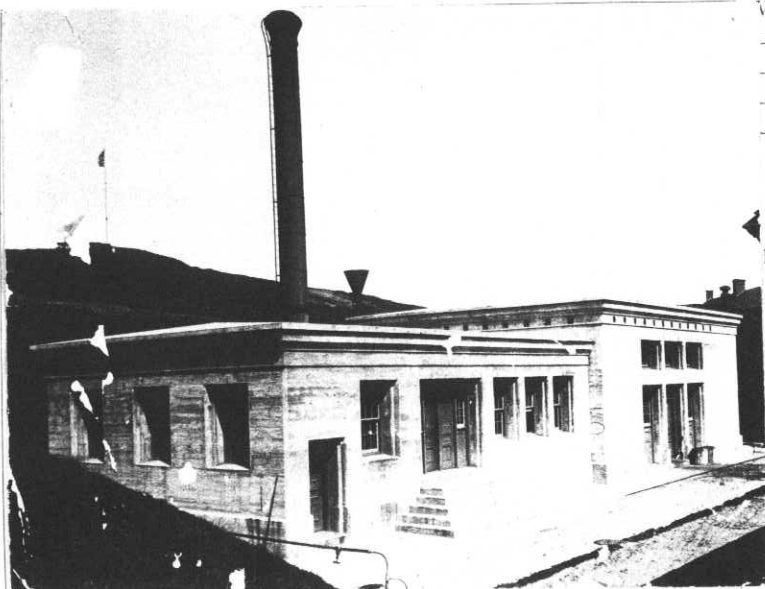
Heating -----
 (----- sq. ft. rad.)
 Lighting Electricity
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 1
 Urinals, No. -----
 Wash sinks, No. -----
 Washbasins, No. -----
 Laundry tubs, No. -----
 Shower baths, No. -----
 Bathtubs, No. -----
 Screens, No. -----
 Storm sash, No. -----
 " doors,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

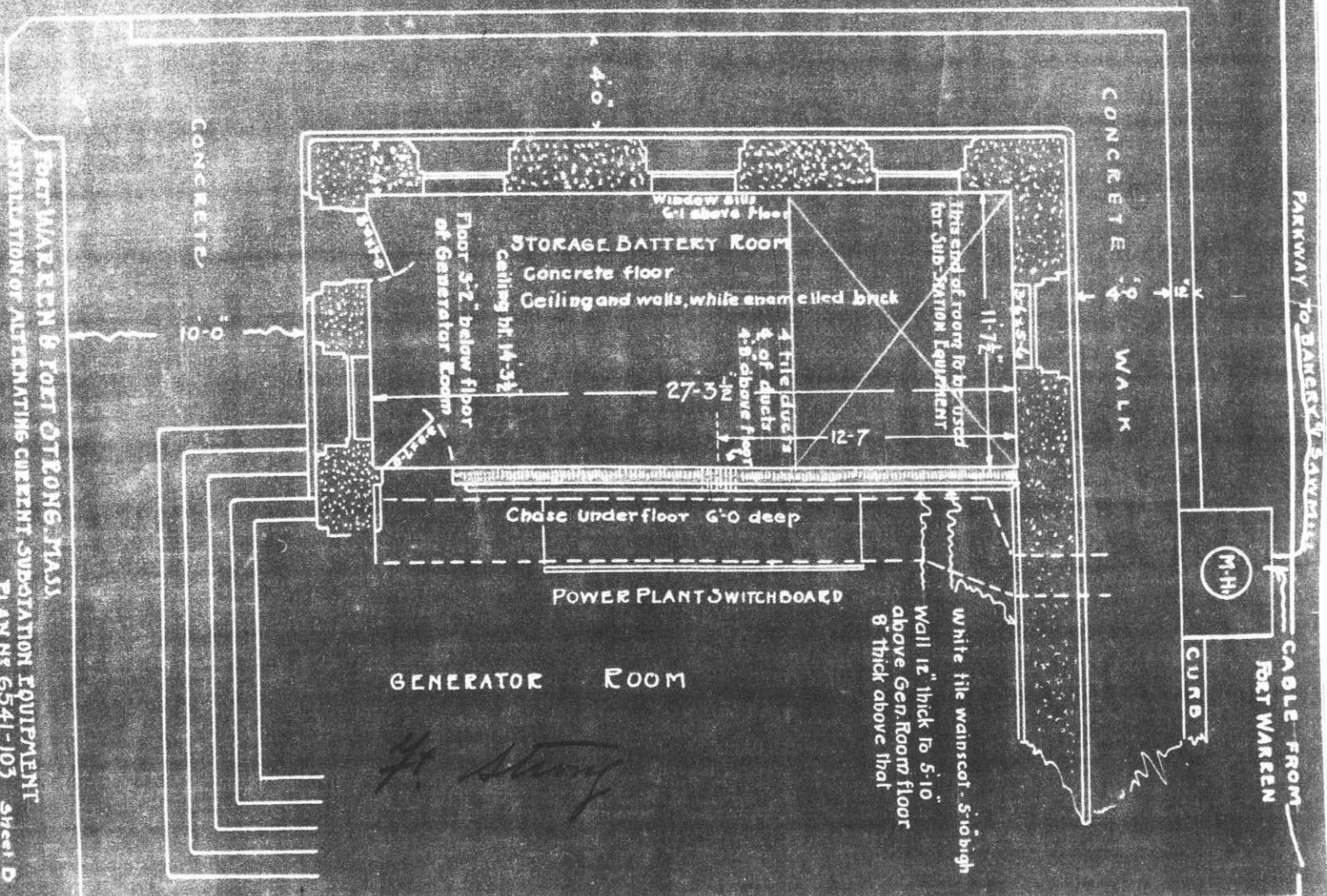
First Floor.
Engine and Dynamo Room 35'2"x27'7"
Boiler Room 35'5"x34'
Storage Battery Room 27'7"x11'7"
Storeroom 8'x6'
Toilet Room 8'x3'6"

ADDITIONS AND INSTALLATIONS.

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

2-12-24 Repairs smoke stack authorized 230.00





PORT WARREN & FORT OTTONG, MASS.
 INSTALLATION OF ALTERNATING CURRENT SUBSTATION EQUIPMENT

PLAN No 6541-103 Sheet D

PLAN OF PART OF POWER PLANT, FORT WARREN

Showing STORAGE BATTERY ROOM AND

Surroundings, Scale 1/8" = 1'

Office O.M. Boston Harbor
 Fort Warren, Mass.
 Feb. 20, 1925

Place Fort Strong, Mass
 Designation of building N.C.S.O. Qrs. Double; Capacity 2 N.C.S.O.
 Total cost, \$ 11,401.63; Date completed 3/1/07
 Material: Walls Brick; Foundation Stone
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 2411
 Dimensions of main building 27'4"x39'4"; Wings Two-14'4"x18'
 EACH AND EVERY ROOM ARRANGED BY FLOORS.

Basement.
 2 Rooms 11'x16'11", not excavated under main bldg.
First Floor.
 2 Rooms 11'8½"x13'10"
 2 " 11'x18'4½"
 2 " 6'x12'6"
 2 " 11'2"x12'6"
 2 Halls 6'2"x13'10"
Second Floor.
 2 Rooms 6'2"x6'2"
 2 " 11'8½"x13'10"
 2 " 11'x11'8½"
 2 " 6'x8'10"
 2 " 11'2"x12'6"
 2 Halls 6'2"x25'6"
No Attic.

PROVIDED WITH:
 Heating Stoves
 (-----sq. ft. rad.)
 Lighting Electricity
 Water connections Yes
 Sewer " Yes
 Water-closets, No. 2
 Urinals, No. 0
 Wash sinks, No. 0
 Washbasins, No. 2
 Laundry tubs, No. 4
 Shower baths, No. 0
 Bathtubs, No. 2
 Screens, No. 0
 Storm sash, No. Yes
 " doors, No. Yes
 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.
 March 1, 1908. Installed electric lights Oct. 1907. Cost, \$115.47
 also 4 screen doors and 34 window screens. May 1, 1907, cost \$95.00
 Installed one set, double slate laundry trays in each Qrs. In Qrs. #34, 10/7/15
 #34-A, 10/19/15.
 1-14-36- Installation of Heater Heating System, Qtrs. \$725.88
 2-5-36- Replacement of Electric Light Fixtures - - 351.93
 2-9-37 Installation of Heater, Qtrs. 34-A 535.35
 5-17-37 Replacement of Electrical Fixtures 229.39
 12-14-38 Renovation of Electric Light Wiring 220.89

O. Q. M. G.: Plan No. 85 Building No. 34



HEAVY FURNITURE INSTALLED.	REPAIRS.
<u>March 1, 1912</u>	Expended to 3-1-09- \$ <u>199.63</u>
<u>In each half</u>	Year ending 3-1-10- \$ <u>24.28</u>
Bedsteads, iron -----	" " 3-1-11- <u>36.00</u>
Bookcases -----	" " 3-1-12- <u>6.42</u>
Chairs, dining, arm -----	" " 3-1-13- <u>23.25</u>
" " side -----	" " 3-1-14- <u>48.00</u>
" library, arm -----	" " 3-1-15- <u>74.10</u>
" " side -----	" " 3-1-16- <u>109.30</u>
Chests of drawers -----	" " 3-1-17- -----
Curtain poles -----	" " 3-1-18- -----
Desks -----	" " 3-1-19- -----
Divans -----	" " 3-1-20- -----
Hatracks -----	" " 3-1-21- <u>10.00</u>
Refrigerators <u>1</u> -----	" " 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. 35 O. Q. M. G.: Plan No. 175

HEAVY FURNITURE INSTALLED.	REPAIRS.
<u>March 1, 1912.</u>	Expended to 3-I-09. \$ <u>68.60</u>
Bedsteads, iron	Year ending 3-I-10. \$
Bookcases	" " 3-I-11. <u>138.00</u>
Chairs, dining, arm	" " 3-I-12. <u>76.47</u>
" " side	" " 3-I-13. <u>92.54</u>
" library, arm	" " 3-I-14. <u>165.00</u>
" " side	" " 3-I-15. <u>182.75</u>
Chests of drawers	" " 3-I-16. <u>161.20</u>
Curtain poles	" " 3-I-17.
Desks	" " 3-I-18.
Divans	" " 3-I-19.
Hatracks	" " 3-I-20.
Refrigerators <u>1</u>	" " 6-30- 3-I-21. <u>314.</u>
Sideboards	" " 3-I-22.
Tables, dining	" " 3-I-23.
" kitchen	" " 3-I-24.
" parlor	" " 3-I-25.
Wall lockers	" " 3-I-26.
	Total \$

Place Fort Strong, Mass.

Designation of building P. Exch. & Gymnasium; Capacity

Total cost, \$ 22,563.00; Date completed 9/1907

Material: Walls Brick; Foundation Brick

Roof Slate; Floors Concrete & Wood

Total floor area above basement, square feet 12254

Dimensions of main building 104'6"x52'8"; Wings

PROVIDED WITH: EACH AND EVERY ROOM ARRANGED BY FLOORS.

Heating Steam
(1006 sq. ft. rad.)

Lighting Electricity

Water connections Yes

Sewer Yes

Water-closets, No. 3

Urinals, No. 2

Wash sinks, No. 4

Washbasins, No. 1

Laundry tubs, No. 0

Shower baths, No. 3

Bathtubs, No. 0

Screens, No. Yes

Storm sash, No. Yes

" doors, No. Yes

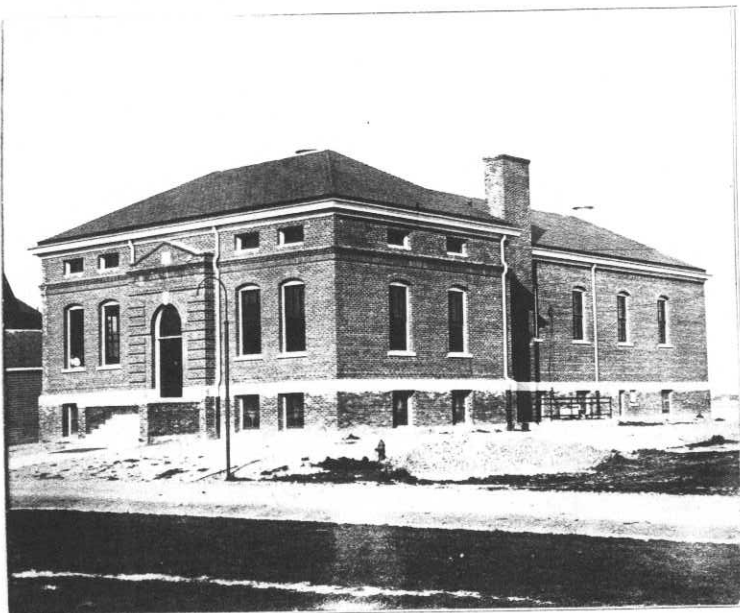
Window shades, No.

First Floor.			
1 Room 29'8"x18'9"	1 Room 14'6"x16'		
1 " 16'7"x18'9"	1 " 2'9"x4'		
1 " 5'11"x12'3"	1 Hall 11'x30'9"		
1 " 6'x12'3"	1 " 5'3"x16'		
1 " 9'6"x8'9"	1 " 6'x12'5"		
Gym. 54'8"x29'6"			
Basement.			
1 Room 18'9"x29'8"	1 Room 13'3"x14'4"		
1 " 16'8"x18'9"	1 " 14'4"x27'7"		
1 " 9'x12'3"	1 " 8'x14'4"		
1 " 4'10"x12'8"	1 " 14'4"x21'3"		
1 " 14'4"x8'3"	1 Hall 11'x4'6"		

ADDITIONS AND INSTALLATIONS.

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

Oct. 1, 1910. Installed 4 door and 40 window screens. Cost \$144.60.
12/15/37--Two (2) bowling alleys removed, 5'1" x 70'2" each, and shipped to Fort Devens, Mass.



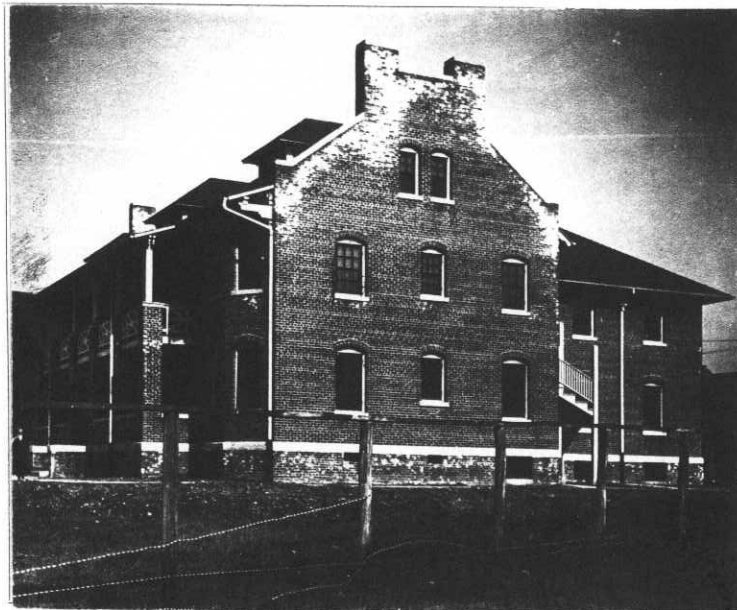
Place Fort Strong, Mass.
 Designation of building 4-Set Officers Quarters; Capacity 4 Officers
 Total cost, \$ 29,075.00; Date completed Sept. 1, 1910.
 Material: Walls Brick; Foundation Brick
 Roof Slate; Floors Wood
 Total floor area above basement, square feet 7264
 Dimensions of main building 54'4"x64'4"; Wings (2) 14'x35'
 EACH AND EVERY ROOM ARRANGED BY FLOORS.

First Floor.			
6 Rooms 13'x15'	2 Rooms 6'x11'		
2 " 10'x15'	2 " 3'x8'		
2 " 9'x13'	4 " 5'x5'		
4 " 6'x13'	2 " 4'x5'		
2 " 15'x14'	2 Halls 4'x23'		
2 " 7'x13'	2 " 3'x34'		
2 " 5'x6'	1 " 6'x19'		
1 Hall 7'x8'			
Second Floor			
6 Room 13'x15'	2 Rooms 5'x6'		
2 " 10'x15'	2 " 6'x11'		
2 " 9'x13'	2 " 3'x8'		
4 " 6'x13'	4 " 5'x5'		
2 " 14'x15'	2 " 4'x5'		
2 " 10'x13'	2 Halls 4'x26'		
2 Halls 3'x34'	1 Hall 5'x12'		
Attic.			
2 Rooms 6'x8'	1 Hall 10'x12'		

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.
 Dec. 20, 1910. Installed 60 storm sash and 4 storm vestibules for \$314.00
 Aug. 10, 1911. " 62 Window and 7 Door Screens. Cost \$218.96.
 Jan. 22, 1912. Radiation increased by installation of 240 feet.
 Direct radiation at cost of \$39.31.
 Feb. 25, 1912. Installed 2 storm sash at cost of \$10.00

O. Q. M. G.: Plan No. 237-A Building No. 36



HEAVY FURNITURE INSTALLED.

	A.	B.	C.	D.
Bedsteads, iron	2	2	2	2
Bookcases	1	1	1	1
Chairs, dining, arm	2	2	2	2
" " side	6	6	6	6
" library, arm	2	2	2	2
" " side	2	2	2	2
Chests of drawers	2	2	2	2
Curtain poles				
Desks	1	1	1	1
Divans	1	1	1	1
Hat racks	1	1	1	1
Refrigerators	1	1	1	1
Sideboards	1	1	1	1
Tables, dining	1	1	1	1
" kitchen	1	1	1	1
" parlor	1	1	1	1
Wall lockers				

REPAIRS.

Expended to 3-1-09-	\$
Year ending 3-1-10-	\$
" " 3-1-11-	
" " 3-1-12-	
" " 3-1-13-	17.66
" " 3-1-14-	127.00
" " 3-1-15-	327.00
" " 3-1-16-	352.70
" " 3-1-17-	9.00
" " 3-1-18-	
" " 3-1-19-	
" " 3-1-20-	
" " 3-1-21-	158.00
" " 3-1-22-	
" " 3-1-23-	
" " 3-1-24-	
" " 3-1-25-	
" " 3-1-26-	
Total	\$

Building No. 39 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. <u>33.00</u>
Chairs, dining, arm -----	" " 3-1-13. -----
" " side -----	" " 3-1-14. <u>25.00</u>
" library, arm -----	" " 3-1-15. <u>22.60</u>
" " side -----	" " 3-1-16. <u>85.00</u>
Chests of drawers -----	" " 3-1-17. -----
Curtain poles -----	" " 3-1-18. -----
Desks -----	" " 3-1-19. -----
Divans -----	" " 3-1-20. -----
Hat racks -----	" " 3-1-21. <u>165.00</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 Strong, Mass.
 Designation of building Coal Pockets; Capacity 1000 Tons
 Total cost, \$8,467.92; Date completed Sept. 26, 1910.
 Material: Walls Wood; Foundation Piles
 Roof Asbestos; Floors Wood
 Total floor area above basement, square feet 2850
 Dimensions of main building 114'x25'; Wings None
 PROVIDED WITH: EACH AND EVERY ROOM ARRANGED BY FLOORS.
 Heating -----
 (----- sq. ft. rad.) -----
 Lighting -----
 Water connections -----
 Sewer " -----
 Water-closets, No. -----
 Urinals, No. -----
 Wash sinks, No. -----
 Washbasins, No. -----
 Laundry tubs, No. -----
 Shower baths, No. -----
 Bathtubs, No. -----
 Screens, No. -----
 Storm sash, No. -----
 " doors, No. -----
 Window shades, No. -----

Seven bays, or pockets, 16'x25'

ADDITIONS AND INSTALLATIONS.

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

June 8, 1911. Addition of four feet built on to receiving platform and entire platform enclosed with iron railing, also additional wood bars across each door opening. Cost \$115.00.

June 2, 1934 - Building destroyed by fire.



Place Fort Strong, Mass., Designation of Building N-C-0 Quarters, Capacity 2 N-C-0
 Total Cost: \$ 6,758.00., Date Completed Jan 20, 1911.
 Material: Walls Frame, Foundations Concrete
 Roof Tile, Floors Wood, How heated, Hot air (.....sq. ft. rad.), How lighted Electricity
 Provided with: Water connections Yes, Sewer connections Yes,
 Water Closets No. 2, Urinals No. 0, Wash Sinks No. 2, Wash
 Basins No. 2, Laundry Tubs No. 2, Baths: Shower No. 0
 Tubs No. 2, Screens....., Storm Sash....., Storm Doors.....
 Window Shades Yes, Wall Lockers No....., Refrigerators No. 2
 Total floor area above basement sq. ft. 1846, Dimensions, Main
 Building 27'6"x37', Wings....., Each
 and every room arranged by floors:

hid
 1st Floor; -1r, 11'1"x17'9"; 1r, 14'3"x14'11"; 1H, 3'x5';
 2nd Floor; -1r, 11'1"x11'; 1r, 11'1"x14'11"; 1r, 6'3"x10'3";
 1r, 6'3"x5'6"; 1H, 3'x12'9".

ADDITIONS AND INSTALLATIONS

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

Aug. 10, 1911: Installed 22 window and 4 door screens. Cost \$ 72.26
 Dec. 15, 1911: " 20 storm sash and 4 storm vestibules at a cost of \$ 277.00
 To Mch. 1, 1912: " 1 Kitchen table in each half. 72.26
349.26

Q. M. G. O. Plan No. 82-N, Building No. 40



Repairs.

Expended to date	\$.....
Yr. ending 3-1-09	\$.....
3-1-10	\$.....
3-1-11	\$.....
3-1-12	\$ <u>none</u>
3-1-13	\$ <u>1.29</u>
3-1-14	\$ <u>54.00</u>
3-1-15	\$ <u>61.50</u>
3-1-16	\$ <u>107.90</u>
3-1-17	\$ <u>None</u>
3-1-18	\$.....
3-1-19	\$.....
3-1-20	\$.....
6-30-21	\$ <u>60.00</u>
3-1-21	\$.....
3-1-22	\$.....
3-1-23	\$.....
3-1-24	\$.....

Q. M. G. O. Plan No. 198, Building No. 41

Repairs.

Expended to date	\$	
Yr. ending 3-1-09	\$	
3-1-10	\$	
3-1-11	\$	—
3-1-12	\$	
3-1-13	\$	none
3-1-14	\$	none
3-1-15	\$	108.00
3-1-16	\$	96.70
3-1-17	\$	None
3-1-18	\$	
3-1-19	\$	
3-1-20	\$	
3-1-21	\$	151.00
3-1-22	\$	
3-1-23	\$	
3-1-24	\$	

Place Fort Strong, Mass., Designation of Building Q. M. Storehouse, Capacity 87,000 Cu.ft.
 Total Cost: \$ 14,410.00., Date Completed Jan. 26, 1911.
 Material: Walls Brick, Foundations Stone
 Roof Tile, Floors Wood, How heated, Stoves (.....sq. ft. rad.), How lighted Electricity
 Provided with: Water connections....., Sewer connections....., Water Closets No....., Urinals No....., Wash Sinks No....., Wash Basins No....., Laundry Tubs No....., Baths: Shower No....., Tubs No....., Screens....., Storm Sash....., Storm Doors....., Window Shades....., Wall Lockers No....., Refrigerators No.....
 Total floor area above basement sq. ft. 7506, Dimensions, Main Building 36'x113'4", Wings....., Each and every room arranged by floors:

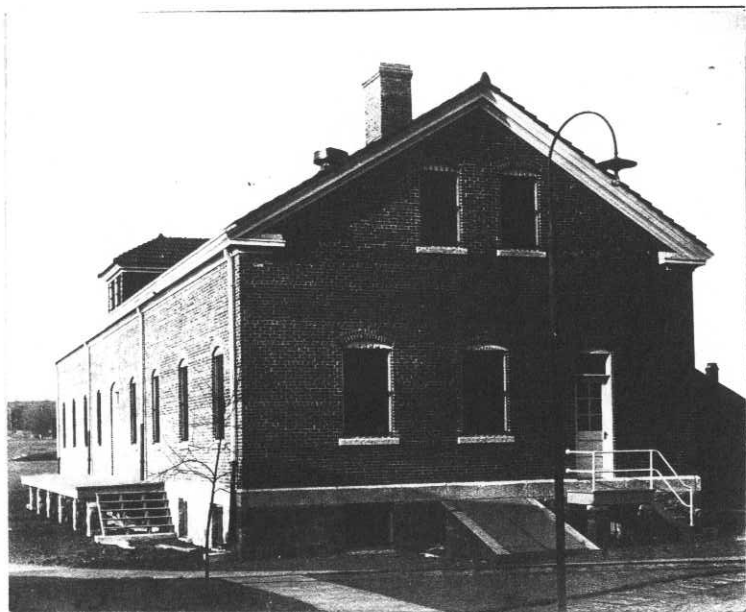
1st Floor; -1r, 11'6"x20'2"; 1r, 11'6"x13'; 1r, 33'10"x99'1";
 Attic; ----1r, 33'10"x111'2".

ADDITIONS AND INSTALLATIONS

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

May. 26, 1911: Installed 1 Hand Power elevator. Cost \$328.00

12-23-36, replacement of heater ----- \$431.85



Place.....Fort Strong, Mass......, Designation of
 Building.....Barrack, C.A.C......, Capacity.....218 Men.....
 Total Cost: \$.....66,505.20....., Date Completed.....March 1, 1911......
 Material: Walls.....Brick....., Foundations.....Brick.....
 Roof.....Slate....., Floors.....Wood....., How heated,
 ..Steam..... (.....4038 sq. ft. rad.), How lighted.....Electricity.....
 Provided with: Water connections.....Yes....., Sewer connections.....Yes.....,
 Water Closets No.....16....., Urinals No.....10....., Wash Sinks No.....6....., Wash
 Basins No.....28....., Laundry Tubs No.....8....., Baths: Shower No.....8.....
 Tubs No.....2....., Screens....., Storm Sash....., Storm Doors.....
 Window Shades....., Wall Lockers No....., Refrigerators No.....2.....
 Total floor area above basement sq. ft.....24,546....., Dimensions, Main
 Building.....39'x60'....., Wings.....(2) 40'x97'....., Each
 and every room arranged by floors:

1st Floor; -8r, 11'x13'; 2r, 23'x37'; 2r, 35'x37'; 2r, 6'x10';
 2r, 18'x37'; 2H, 4'x10'; 2H, 10'x37'.
 2nd Floor; -2r, 13'x17'; 2r, 11'x19'; 2r, 11'x24'; 2r, 18'x24';
 2r, 37'x70'; 2r, 13'x18'; 2H, 10'x37'; 2H, 5'x17'; 2H, 4'x6'
 3rd Floor; -2r, 23'x37'; 2r, 11'x17'; 2r, 11'x19'; 2r, 19'x37';
 2r, 37'x47'; 2H, 6'x11'; 2H, 4'x11'; 2H, 5'x13'; 2H, 10'x37'.

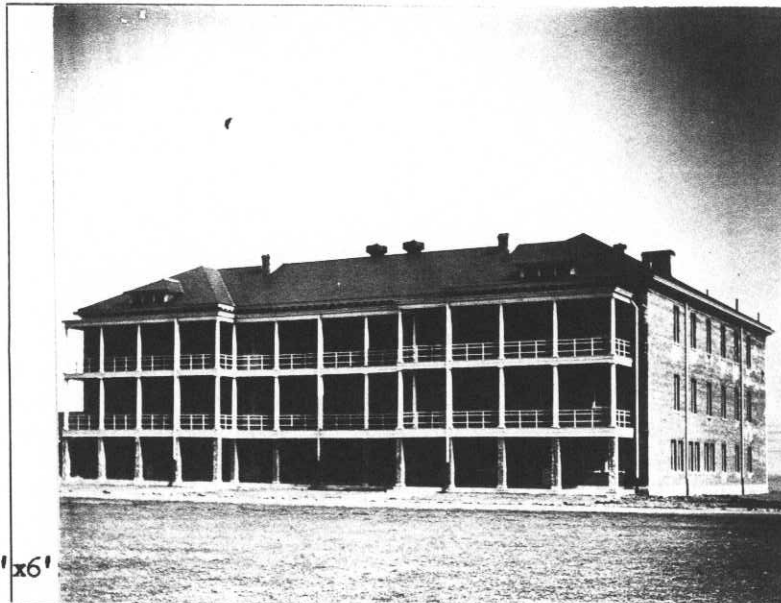
ADDITIONS AND INSTALLATIONS

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

Aug. 10, 1911: Installed 48 window and 20 door screens. Cost \$358.65
 Apr. 15, " : " in East half, 109 metal lockers from Fort Revere, Mass.
 Dec. 15, " : " 56 storm sash and 10 storm vestibules. Cost \$828.00
 Note: West half installed 1-4-12. See installation sheet for Feb 1 1912.

Jan. 31, 1914: Installed 56 storm sash. Cost \$375.00
 358.65
 828.00
 761.65

Q. M. G. O. Plan No. 226, Building No. 42



East Side

West Side

Repairs.

Expenditure to date	\$
Yr. ending 3-1-09	\$
3-1-10	\$
3-1-11	\$
3-1-12	\$
3-1-13	\$ 153.40
3-1-14	\$ 194.00
3-1-15	\$ 443.60
3-1-16	\$ 643.70
3-1-17	\$ 54.00
3-1-18	\$
3-1-19	\$
3-1-20	\$
6-30-20	\$
8-1-21	\$ 295.00
3-1-22	\$
3-1-23	\$
3-1-24	\$

Q. M. G. O. Plan No. 260, Building No. 43

Repairs.

Expended to date	\$	
Yr. ending 3-1-09	\$	
3-1-10	\$	
3-1-11	\$	—
3-1-12	\$	<i>22.00</i>
3-1-13	\$	<i>None</i>
3-1-14	\$	<i>37.00</i>
3-1-15	\$	<i>720.46</i>
3-1-16	\$	<i>188.10</i>
3-1-17	\$	<i>9.00</i>
3-1-18	\$	
3-1-19	\$	
3-1-20	\$	
6-30-21	\$	<i>119.00</i>
3-1-22	\$	
3-1-23	\$	
3-1-24	\$	

Place Fort Strong, Mass., Designation of Building Officers Quarters, Capacity 2 Co. Officers
 Total Cost: \$ 16,022.00, Date Completed Feb. 21, 1911.
 Material: Walls Brick, Foundations Brick
 Roof Tile, Floors Wood, How heated, Steam (546 sq. ft. rad.), How lighted Electricity
 Provided with: Water connections Yes, Sewer connections Yes
 Water Closets No. 4, Urinals No. 0, Wash Sinks No. 4, Wash Basins No. 2, Laundry Tubs No. 4, Baths: Shower No. 0
 Tubs No. 4, Screens, Storm Sash, Storm Doors
 Window Shades Yes, Wall Lockers No., Refrigerators No. 2
 Total floor area above basement sq. ft. 2424, Dimensions, Main Building 34'x52', Wings, Each and every room arranged by floors:

1st Floor; -2r, 11'x15'; 2r, 13'x13'; 2r, 6'x7'; 2r, 11'x12'; 2r, 3'x4'; 2H, 3'x5'; 2H, 8'x9'; 2H, 3'x5'.
 2nd Floor; -2r, 6'x8'; 2r, 3'x6'; 2r, 11'x13'; 2r, 13'x14'; 2r, 7'x12'; 2r, 9'x11'; 4r, 2'x4'; 2H, 4'x6'.

ADDITIONS AND INSTALLATIONS

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

Heavy Furniture installed; --4 Bedsteads; 4 Arm chairs; *D.R.*
 4 Arm, *side* 4 library chairs; 12 *side* chairs; 4 chests of drawers;
 2 bookcases; 2 library desks; 2 library tables; 2 dining--
 tables; 2 kitchen tables; 2 Hall trees; 2 Sideboards.
 2 Divans.

Aug. 10. 1911: Installed 42 window and 4 door screens. Cost \$112.86
 Dec. 15. " " 28 storm sash and 2 storm vestibules. " 233.00

345.86

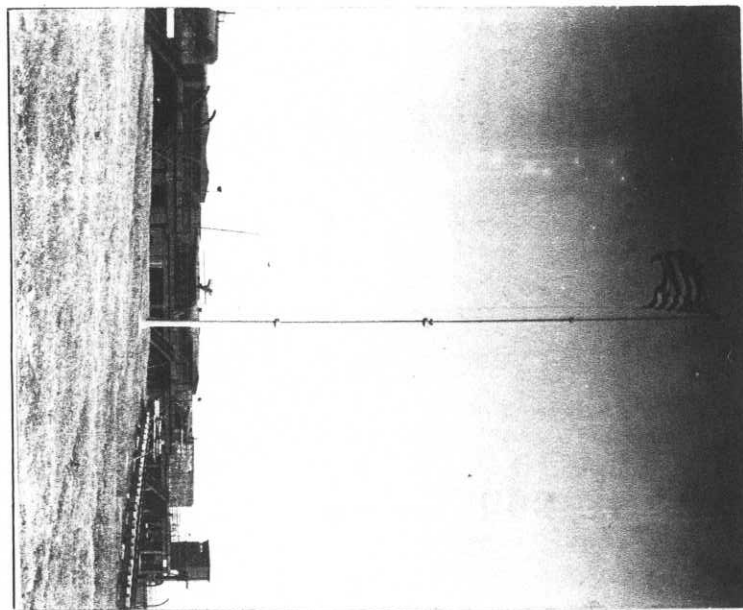


Place..... **Fort Strong, Mass.**....., Designation of
 Building..... **Flagstaff**....., Capacity **75 ft. high.**
 Total Cost: \$ **475.00.**....., Date Completed **Dec. 1900.**
 Material: Walls..... **Iron**....., Foundations..... **Concrete**
 Roof....., Floors....., How heated,
 (.....sq. ft. rad.), How lighted.....
 Provided with: Water connections....., Sewer connections.....,
 Water Closets No....., Urinals No....., Wash Sinks No....., Wash
 Basins No....., Laundry Tubs No....., Baths: Shower No.....
 Tubs No....., Screens....., Storm Sash....., Storm Doors.....
 Window Shades....., Wall Lockers No....., Refrigerators No.....
 Total floor area above basement sq. ft....., Dimensions, Main
 Building....., Wings....., Each
 and every room arranged by floors:

ADDITIONS AND INSTALLATIONS

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

Q. M. G. O. Plan No. **47-B**, Building No. **44**



Repairs.

Expended to date	\$.....
Yr. ending 3-1-09	\$ <i>None</i>
3-1-10	\$ <i>None</i>
3-1-11	\$ 25.00.
3-1-12	\$ <i>none</i>
3-1-13	\$ <i>12.00</i>
3-1-14	\$ <i>17.50</i>
3-1-15	\$ <i>none</i>
3-1-16	\$ <i>5.00</i>
3-1-17	\$ <i>None</i>
3-1-18	\$.....
3-1-19	\$.....
3-1-20	\$.....
⁶⁻³⁰⁻ 3-1-21	\$ <i>49.00</i>
3-1-22	\$.....
3-1-23	\$.....
3-1-24	\$.....

Q. M. G. O. Plan No. 4-1203 Building No. 45

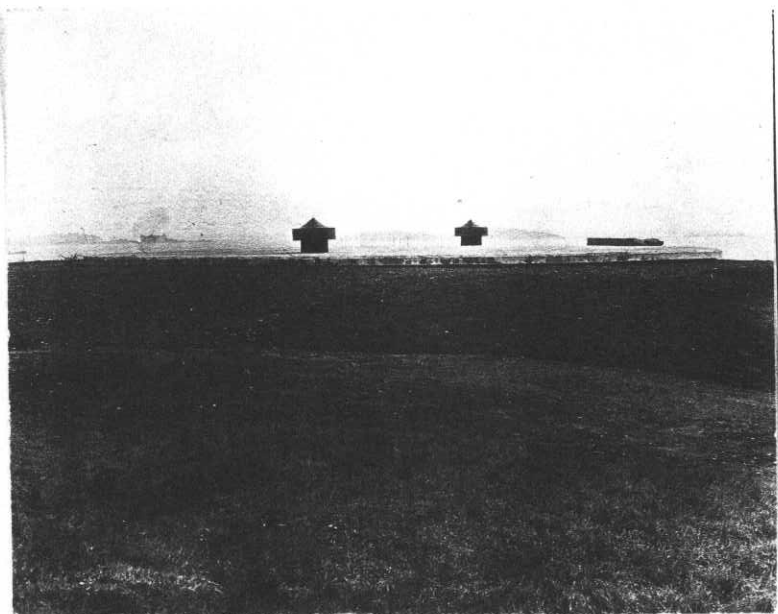
Repairs.

Expended to date	\$	.....
Yr. ending 3-1-09	\$	.....
3-1-10	\$	.....
3-1-11	\$	.....
3-1-12	\$	<u>none</u>
3-1-13	\$	<u>18.00</u>
3-1-14	\$	<u>none</u>
3-1-15	\$	.....
3-1-16	\$	<u>none</u>
3-1-17	\$	.....
3-1-18	\$	.....
3-1-19	\$	.....
3-1-20	\$	.....
3-1-21	\$	.....
3-1-22	\$	.....
3-1-23	\$	.....
3-1-24	\$	.....

Place FORT STRONG, MASS, Designation of Building Reservoir, Capacity 200,000 gals
Total Cost: \$ 7,193.00, Date Completed Jan. 22, 1914.
Material: Walls Reinforced Concrete, Foundations Concrete
Roof Reinforced Concrete, Floors Reinforced Concrete, How heated, (.....sq. ft. rad.), How lighted.....
Provided with: Water connections Yes, Sewer connections.....
Water Closets No....., Urinals No....., Wash Sinks No....., Wash Basins No....., Laundry Tubs No....., Baths: Shower No....., Tubs No....., Screens....., Storm Sash....., Storm Doors.....
Window Shades....., Wall Lockers No....., Refrigerators No.....
Total floor area above basement sq. ft....., Dimensions, Main Building....., Wings....., Each and every room arranged by floors:

ADDITIONS AND INSTALLATIONS

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



Place FORT STRONG, MASS.
 Designation of building Bakery; Capacity _____
 Total cost, \$ 8698.00; Date completed Oct. 19, 1914.
 Material: Walls Brick; Foundation Brick, concrete footing
 Roof Slate; Floors Concrete, - 1 Room wood floor.
 Total floor area above basement, square feet 2226
 Dimensions of main building 63'-4" x 33'-2"; Wings 13' x 39'-2"

EACH AND EVERY ROOM ARRANGED BY FLOORS.

1 R. 31' x 37'-2"; 1 R. 12'-3" x 14'; 1 R. 4'-8" x 14'
1 R. 12'-7" x 14'; 1 R. 7'-9" x 14'; 1 R. 12'-5" x 14'
1 R. 6'-1" x 31'; 1 R. 12' x 5'-4"

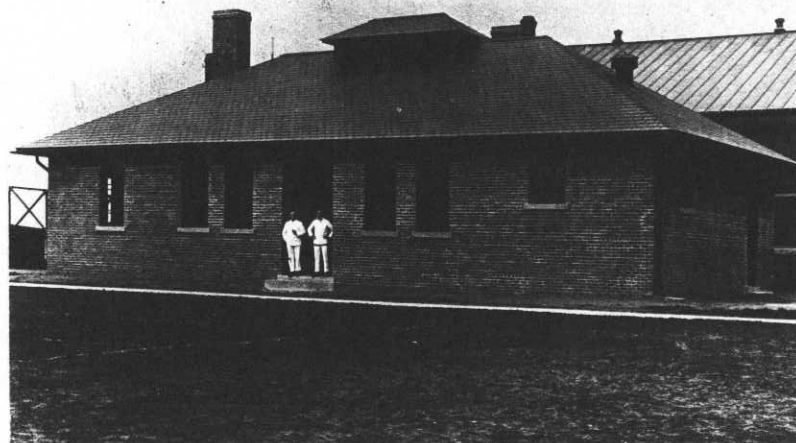
PROVIDED WITH:

Heating Steam
 (..... 234 sq. ft. rad.).
 Lighting Electric
 Water connections Yes
 Sewer " Yes
 Water closets, No. 1
 Urinals, No. _____
 Wash sinks, No. 1
 Washbasins, No. 1
 Laundry tubs, No. _____
 Shower baths, No. 1
 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.
Installed Jan. 7, 1916: 10 storm sash and 4 storm doors: Cost \$100.00
4-27-21--Removal of bake oven - Cost \$160.00.

O. C. Q. M. C.: Plan No. 218-B Building No. 46



HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to date.. \$.....
	Year ending 3-1-10 \$.....
Bedsteads, iron	" " 3-1-11
Bookcases	" " 3-1-12 <u>none</u>
Chairs, dining, arm	" " 3-1-13 <u>37.50</u>
" " side	" " 3-1-14 <u>none</u>
" library, arm	" " 3-1-15 <u>none</u>
" " side	" " 3-1-16 <u>77.60</u>
Chests of drawers	" " 3-1-17 <u>none</u>
Curtain poles	" " 3-1-18
Desks	" " 3-1-19
Divans	" " 3-1-20
Hatracks	" " 3-1-21 <u>75.00</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. 47 O. C. Q. M. C.: Plan No. 251-A

HEAVY FURNITURE INSTALLED.	REPAIRS.
	Expended to date.. \$
Bedsteads, iron	Year ending 3-1-10 \$
Bookcases	" " 3-1-11
Chairs, dining, arm	" " 3-1-12 <i>22.00</i>
" " side	" " 3-1-13 <i>None</i>
" library, arm	" " 3-1-14
" " side	" " 3-1-15
Chests of drawers	" " 3-1-16
Curtain poles	" " 3-1-17 <i>None</i>
Desks	" " 3-1-18
Divans	" " 3-1-19
Hatracks	" " 3-1-20
Refrigerators	" " <i>6-30-21</i> <i>19.00</i>
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 Strong, Mass.
 Designation of building Militia Storehouse; Capacity 17864 cu. ft
 Total cost, \$ 3777.00; Date completed May 27, 1915
 Material: Walls Brick; Foundation Brick - Concrete footings
 Roof Slate; Floors 8" Concrete
 Total floor area above basement, square feet 1624
 Dimensions of main building 30' x 60'; Wings

PROVIDED WITH:

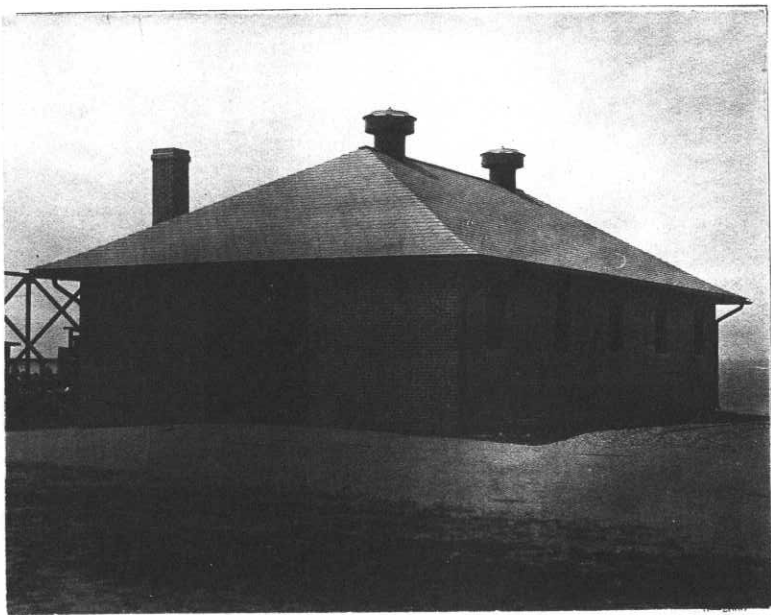
EACH AND EVERY ROOM ARRANGED BY FLOORS.

Heating 0
 (..... sq. ft. rad.).
 Lighting 0
 Water connections 0
 Sewer " 0
 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.

Sept. 6, 1919: Authority given the Ordnance Dept. to use this building and to designate it as Ordnance Machine Shop. 402.0



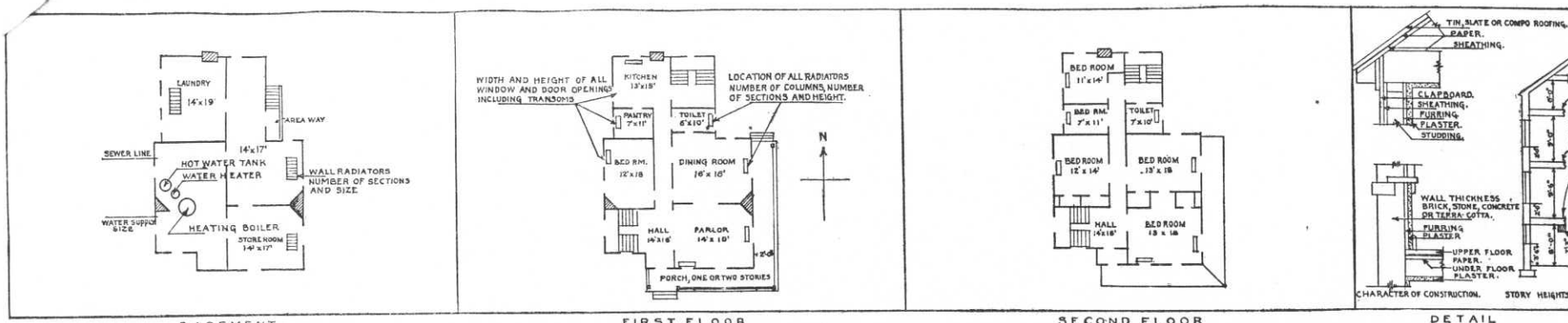
192 193



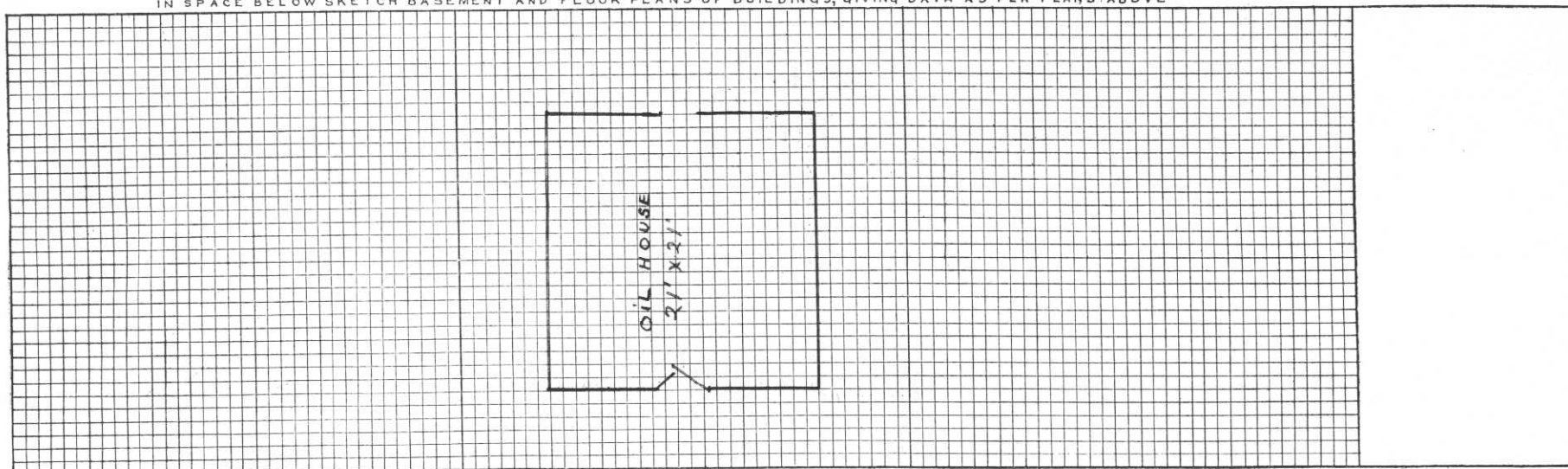
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

[illegible]

3-8891



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



REMARKS

Transferred from Department of Commerce to the War Department by letter Department of Commerce July 20, 1936.

Scale 1' to square (Long Island Head Lighthouse Reservation)

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.

Post Plan No. None

O. Q. M. G.: Plan No. 47 - B Building No. 67

Place Fort Strong, Mass.
Designation of building Flagstaff Capacity 75 ft.

Total cost, \$ **475.00** Date completed **October 1935**

Material: Walls	Wrought Iron	Foundation	Concrete
-----------------	--------------	------------	----------

~~Base~~ Base 8" Diameter ~~Flange~~ Top 3" Diameter

Total floor area above basement, square feet _____

Size: Main building _____ Wings _____ Basement _____

a Height of first floor above

(How heated) _____ ground _____

b _____ How lighted _____

(Type of heat) _____ Water connections _____

c _____ Sewer connections _____
(Type of domestic hot water heater)

Gas connections

COOKING RANGES INSTALLED

Coal, No.

Gas, No.

Electric, No. -----

Oil, No. -----

Steam, No. -----

METERS INSTALLED

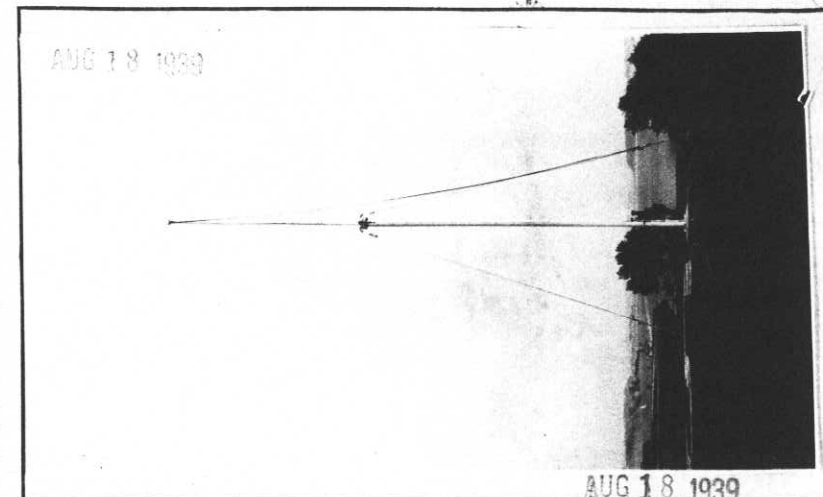
Gas, No.

Electric, No. -----

Oil, No. _____

Steam, No.

Water, No. -----



ADDITIONS AND INSTALLATIONS

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

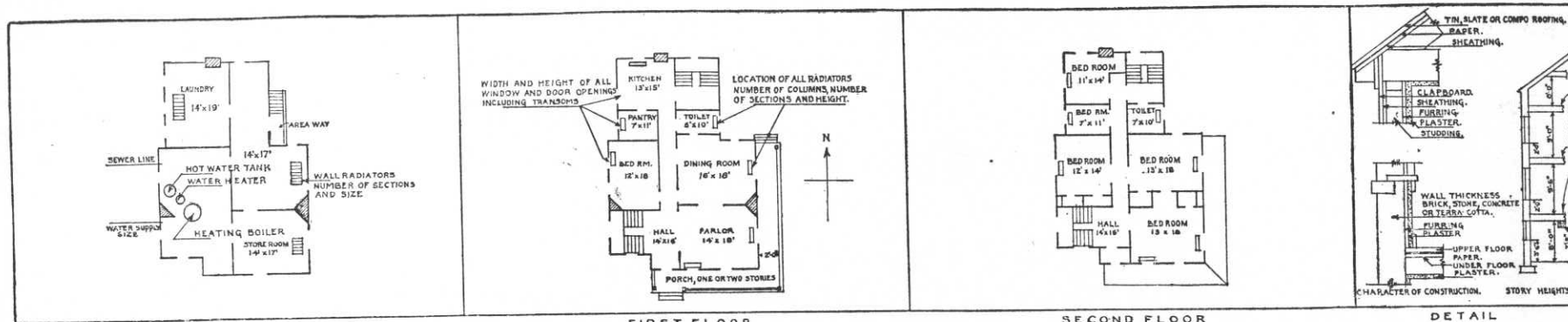
[illegible]

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.



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

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

Transferred from Fort Andrews, Mass., for international saluting purposes.

INSTRUCTIONS

Post Plan No. None

O.Q.M.G.: Plan No. 700-1133 Building No. T-1

Place	<u>Fort t Strong, Massachusetts</u>	
Designation of building	<u>Mess Hall</u>	Capacity <u>170</u>
Total cost, \$.	<u>7589.76</u>	Date completed <u>August 11, 1941</u>
Material: Walls	<u>Wood</u>	Foundation <u>Concrete piers</u>
Roof	<u>Wood and prepared Roofing on Wood</u>	Floors <u>Wood</u>
Total floor area above basement, square feet	<u>2231</u>	
Size: Main building	<u>87'-4"x25'-4"</u>	Wings <u>None</u> Basement <u>None</u>
a. <u>Stoves</u>	Height of first floor above ground <u>12"</u>	
	(How heated)	
b. <u>Cannon</u>	How lighted <u>Electric</u>	
	(Type of heat)	
	Water connections <u>2"</u>	
c. <u>Booster Boiler</u>	Sewer connections <u>6"</u>	
	(Type of domestic hot water heater)	
	Gas connections <u>None</u>	

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

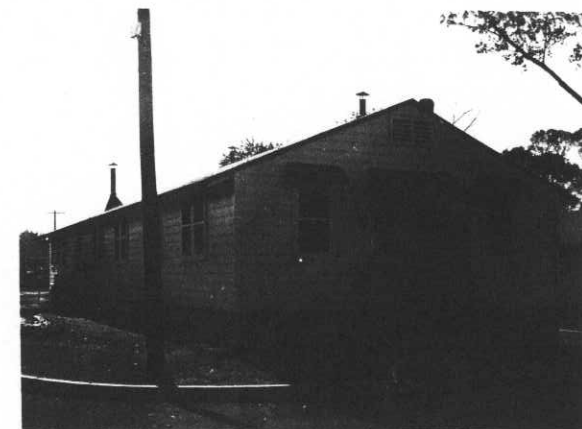
(Give quantity and capacity)

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.

Post Plan No. None

O.O.M.G.: Plan No. 700-310 Building No. T-2

Place Fort Strong, Boston Harbor, Massachusetts
 Designation of building Recreation Building Capacity 364
 Total cost, \$ 13,750.00 Date completed August 11, 1941
 Material: Walls Wood Foundation **Concrete
 Roof Prepared roofing on *** Wood Floors *Concrete - Wood
 Total floor area above basement, square feet 3663 sq. ft. plus Proj. Rm. 91 sq. ft.
 Size: Main building 99'x37' approx. Wings None Basement None
 a Indiv. Htg. system (How heated) Height of first floor above ground 12"
 b Forced warm air (Type of heat) How lighted Electric
 c None (Type of domestic hot water heater) Water connections 3/4"
 Sewer connections 4"
 Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)

(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 _____

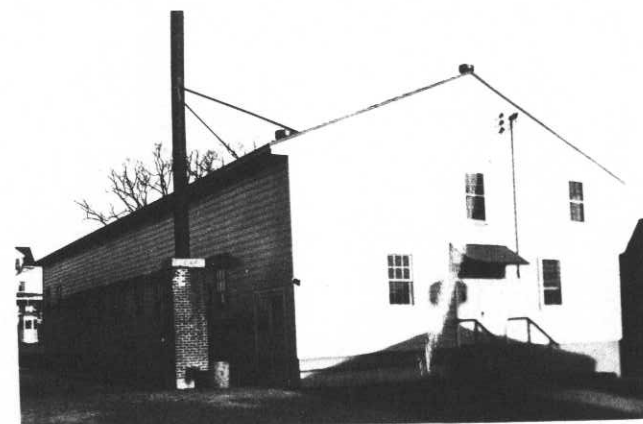
METERS INSTALLED

Fuels and Fuels	
(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)

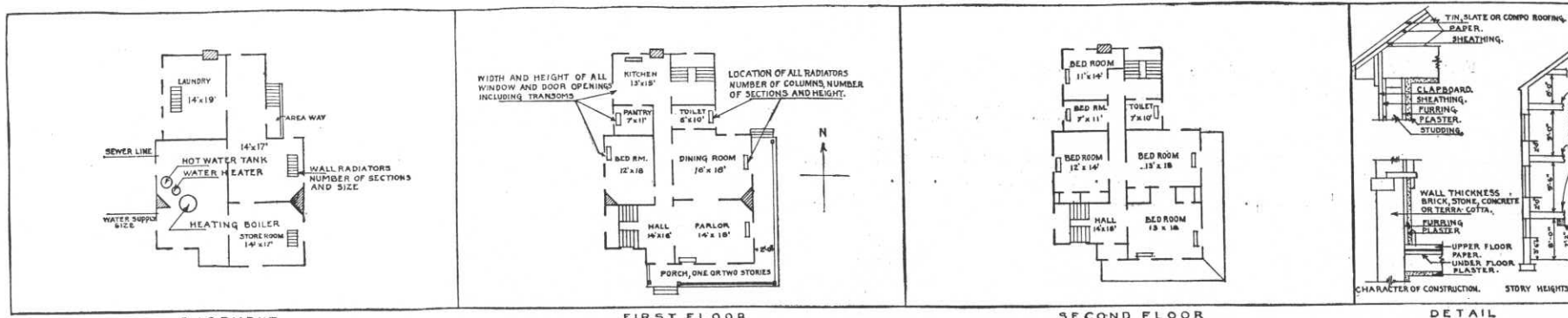
ADDITIONS AND INSTALLATIONS

(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.



REMARKS

INSTRUCTIONS

Post Plan No. None

O.Q.M.G.: Plan No. 700-1165 Building No. T-3

Place Fort Strong, Boston Harbor, Mass.
 Designation of building Barracks Capacity 63 men
 Total cost, \$ 11,622.83 Date completed August 11, 1941
 Material: Walls Wood Foundation **Concrete
Roof Wood on 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
 a. Individual Heating Plant 23' High Height of first floor above ground 12"
 (How heated)
 b. Forced Warm Air How lighted Electric
 (Type of heat) Water connections 2"
 c. Coal Sewer connections 6"
 (Type of domestic hot water heater) 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

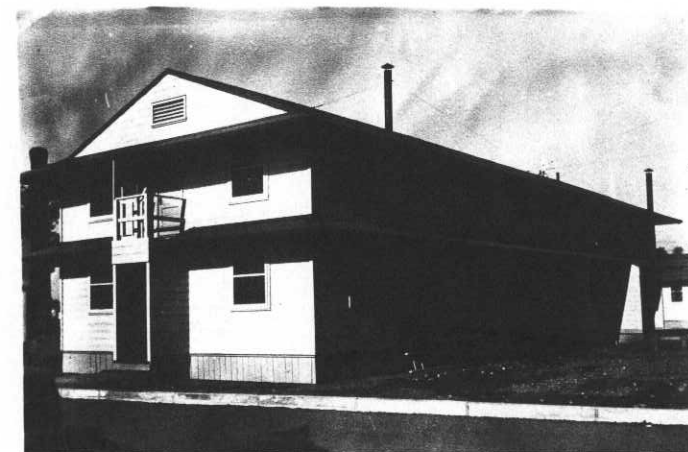
METERS INSTALLED
 [(Give quantity and capacity)]

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. 700-1165 Building No. T-4

Place Fort Strong, Boston Harbor, Mass.

Designation of building Barracks Capacity 63 men

Total cost, \$ 11,622.83 Date completed August 11, 1941

Material: Walls Wood Foundation **Concrete

Roof Wood & Prepared roofing on Wood Floors *Wood

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

Size: Main building 80' x 29' - 6" approx. Wings None Basement None

a Individual Heating Plants 23' High Height of first floor above ground 12"
(How heated)

b Forced Warm Air How lighted Electric
(Type of heat) Water connections 2"

c Coal Sewer connections 6"
(Type of domestic hot water heater) 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

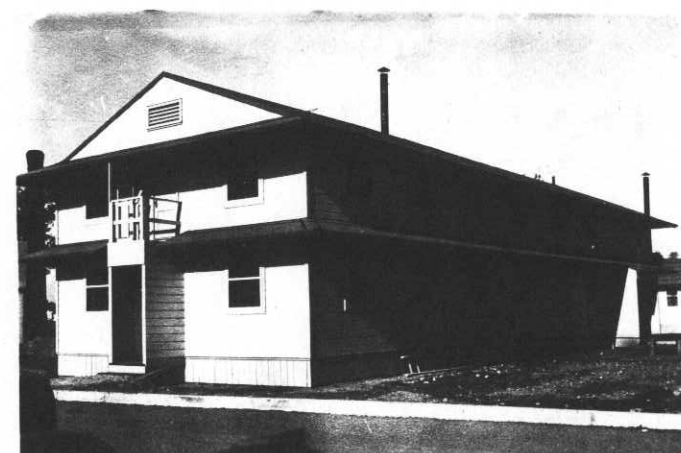
Oil None Steam None Steam None

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.

Post Plan No. None

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

Place Fort Strong, Boston Harbor, Mass.
Designation of building Barracks Capacity 63 men
Total cost, \$ 11,622.83 Date completed August 11, 1941
Material: Walls Wood Foundation **Concrete
Roof Wood Prepared roofing on Wood Floors *Wood
Total floor area above basement, square feet 4720 sq. ft.
Size: Main building 30' x 29'-6" approx. Wings None Basement None
a Individual Heating Plants 23' High Height of first floor above ground 12"
(How heated)
b Forced Warm Air How lighted Electric
(Type of heat) Water connections 2"
c Coal Sewer connections 6"
(Type of domestic hot water heater) 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

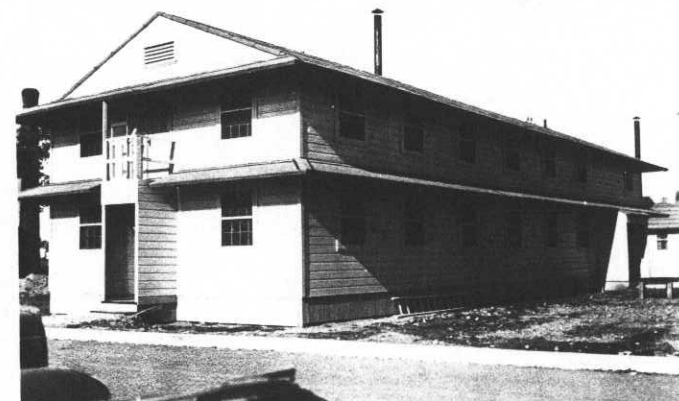
METERS INSTALLED
[(Give quantity and capacity)]

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.O.M.G.: Plan No. 800-661 Building No. T-6

Place FORT STRONG, Boston Harbor, Mass.
Designation of building Single storehouse and Co. Adm. (adj. SH-8) Capacity 2 Decks
Total cost, \$ 6,250.00 Date completed August 12, 1941 20,320 sq. ft.
Material: Walls Wood Foundation Concrete
Roof Wood and prepared roofing on Wood Floors Concrete
Total floor area above basement, square feet 2340 sq. ft.
Size: Main building 23'-4" x 25'-4" Wings None Basement None
a Stoves Height of first floor above ground 4"
(How heated) Electric
b Cannon How lighted 1"
(Type of heat) Water connections
c None Sewer connections 4"
(Type of domestic hot water heater) 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 _____

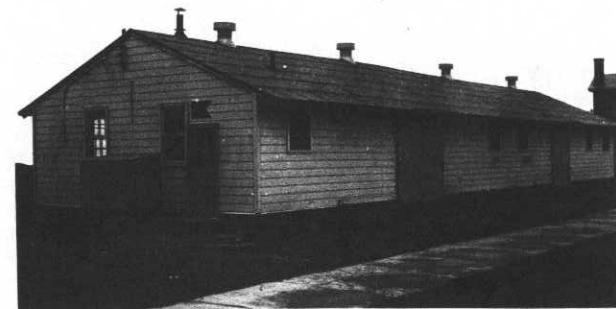
METERS INSTALLED
(Give quantity and capacity)

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. 800-459 Building No. T-7

Place Fort Strong, Massachusetts
Designation of building Recreation Building A-5 Capacity 100 Men.
Total cost, \$ 4250.00 Date completed August 11, 1941
Material: Walls Wood Foundation ** Concrete
Roof wood and prepared Roofing on Wood Floors * Concrete and wood
Total floor area above basement, square feet 1120
Size: Main building 45'-2"x35'-4" Wings None Basement None
a. Indiv. Htg. System (approx. 14') Height of first floor above ground 12"
(How heated)
b. Forced warm air How lighted Electric
(Type of heat)
Water connections None
c. None Sewer connections "
(Type of domestic hot water heater) 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.Q.M.G.: Plan No. 800-310 Building No. T-8

COOKING RANGES INSTALLED
(Give quantity and size)

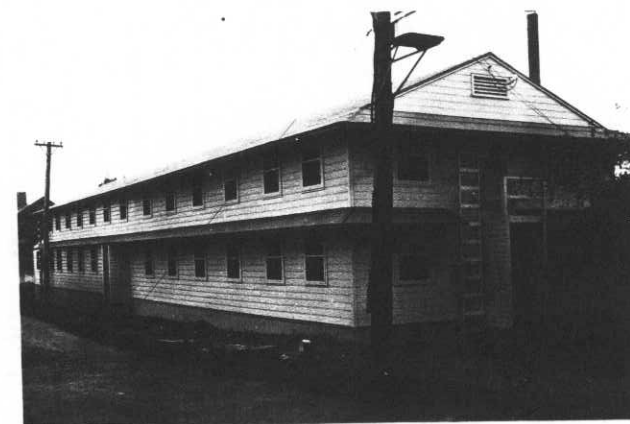
REFRIGERATORS INSTALLED
(Give quantity and size)

METERS INSTALLED
(Give quantity and capacity)

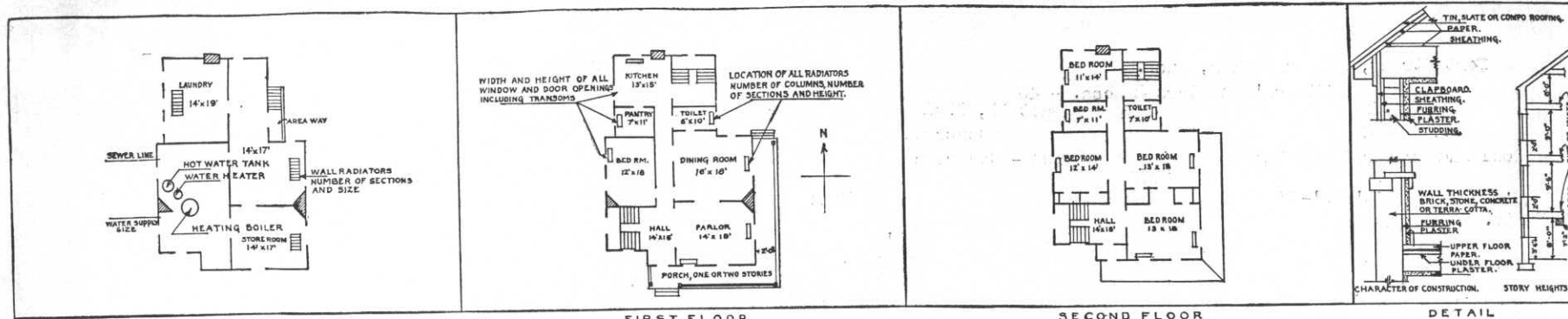
Gas	None
Electric	None
Oil	None
Steam	None
Water	None

ADDITIONS AND INSTALLATIONS

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

[illegible]

See reverse side of form.



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

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REMARKS

*Floor in heater room is concrete-other floors 2 1/2" matched flooring.

**Concrete piers with the exception of the area of the heating room, which has concrete foundation walls.

Note: For building plan see OQMG Drawing #800-310.

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.