

ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1941.

(1) BUILD- ING NO.	(2) DESIGNATION OF BUILDINGS OR SYSTEMS	(3) BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	(4) REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR		(5) TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILD- ING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR		(6) TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR		(7) COST OF NEW CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR		(8) REPLACEMENT VALUE JUNE 30, 1941, PRESENT FISCAL YEAR	
20	Wharf	General Repairs	\$	88 17	\$	Unknown	\$	Unknown	\$		\$	12000 00
408	Storehouse	" "		97 77		"		1500 00				2000 00
1&2	N.C.O. Qtrs.	Interior Painting 179.75 Screens 79.06		465 09		7671 72		4465 00				7000 00
3	Det. Barracks	Interior Painting 609.50 Boiler 141.97 Repair Porch 260.11		1285 68		7213 00		5108 00				7500 00
53	QM Wharf	General Repairs		50 25		3782 74		Unknown				12000 00
T-1	Barracks	" "		51 15		51 15		*Unknown				*Unknown
T-2	"	" "		53 35		53 35		"				"
T-3	"	" "		52 40		52 40		"				"
T-4	"	" "		51 24		51 24		"				"
T-5	"	" "		53 01		53 01		"				"
T-6	"	" "		50 51		50 51		"				"
T-7	"	" "		50 55		50 55		"				"
T-8	"	" "		60 63		60 63		"				"
T-9	"	" "		62 10		62 10		"				"
T-10	"	" "		51 85		51 85		"				"
T-11	"	" "		52 28		52 28		"				"
T-12	"	" "		53 25		53 25		"				"
T-101	"	" "		51 65		51 65		"				"
T-102	"	" "		50 75		50 75		"				"
T-103	"	" "		52 18		52 18		"				"
T-104	"	" "		54 84		54 84		"				"
Page Total				2838 70		19519 20		11073 00				40500 00

(1) BUILD- ING NO.	(2) DESIGNATION OF BUILDINGS OR SYSTEMS	(3) BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	(4) REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR		(5) TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILD- ING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR		(6) TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR	(7) COST OF NEW CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	(8) REPLACEMENT VALUE JUNE 30, 1941 PRESENT FISCAL YEAR
T-13	Mess Hall	General Repairs	\$	64 35	\$	64 35	\$ *Unknown	\$	\$ *Unknown
T-14	" "	" "		53 45		53 45	"		"
T-15	" "	" "		55 85		55 85	"		"
T-16	" "	" "		61 56		61 56	"		"
T-105	" "	" "		59 76		59 76	"		"
T-17	Day Room	" "		50 25		50 25	"		"
T-18	" "	" "		50 45		50 45	"		"
T-19	" "	" "		55 25		55 25	"		"
T-20	" "	" "		50 49		50 49	"		"
T-106	" "	" "		50 25		50 25	"		"
T-21	Co. Adm.	" "		53 44		53 44	"		"
T-22	" "	" "		50 25		50 25	"		"
T-23	" "	" "		28 95		28 95	"		"
T-24	" "	" "		51 30		51 30	"		"
T-25	Off. Qtrs.	" "		56 21		56 21	"		"
T-26	" "	" "		55 00		55 00	"		"
T-27	Infirmary	" "		50 25		50 25	"		"
T-29	Fire House	" "		57 10		57 10	"		"
T-30	Adm. Bldg.	" "		50 66		50 66	"		"
T-31	Guard House	" "		60 63		60 63	"		"
T-32	Post Exchange	" "		50 25		50 25	"		"
T-107	Co. Adm.	" "		51 25		51 25	"		"
T-108	Storehouse	" "		50 25		50 25	"		"
T-28	Theatre	" "		102 88		102 88	"		"
Page TOTAL				1390 66		1390 66			

(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...41 PRESENT FISCAL YEAR
T-109	Storehouse	General Repairs	\$	50	25	\$	50	25	\$ *Unknown	\$ *Unknown
T-10	Storehouse	" "		50	25		50	25	"	"
T-111	Storehouse	" "		50	25		50	25	"	"
		Sub-Total		4390	11		21060	61	11073 00	28500 00
	Water and Sewer System			50	25		Unknown		Unknown	3500 00
	Street Lighting System			50	25		"		"	2000 00
	Elec. Trans. and Distrib.			53	68		"		"	1060 00
	C. and I. of Grounds			60	99		"		425304 84	18800 00
	Roads			139	62		"		Unknown	1060 00
	Walks			92	87		"		"	400 00
	Reservation Fence			50	25		2548	95	"	6385 00
	Drainage System			50	25		Unknown		"	240 00
	Packing & Crating			50	25		"		"	Unknown
	Target Range			18	84		"		"	"
		* Original cost figures on new cantonment buildings are not available from C.Q.M.								
GRAND TOTAL				4867	74		23709	57	436377 84 ✓	73945 00

Fiscal year ending June 30, 19-----

[illegible]

(C. A.) (Dept.) Station

600.00



ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1939-----

Fort Wetherill, R.I. F.Y. 1939

(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, 1939, PRESENT FISCAL YEAR	
1-2 ✓	N.C.O. Hrs. Bldg. (Carpetlayer's Hrs.)	Ext. painting 111.89; Int. painting 97.00; Roofing 127.09	\$ 335	98	\$ 8,439	89	\$ 4,465	00		\$ 7,000	00
3 ✓	Barracks	P	56	61	2,879	47	5,108	00		7,500	00
5 ✓	Ord. Storehouse	P		00	Unknown		400	00		600	00
408 ✓	Storehouse A	P		00	Unknown		1,500	00		2,000	00
20 ✓	Darf	P		00	Unknown					12,000	00
52 ✓	Darf (W.)	P		00	3,658	19	Unknown			12,000	00
		Sub-Total	392	59	12,927	55	11,423	00		41,100	00
	Water & Sewer System	Repairs to leaks in water system 119.04	119	04	Unknown		Unknown			3,500	00
	Elec. Lt. Lighting System			00	Unknown		Unknown			2,000	00
	Elec. Trans. & Distr. System			00	Unknown		Unknown			2,000	00
	Roads			00	Unknown		Unknown			1,060	00
	Halls			00	Unknown		Unknown			400	00
	Storm Water Drainage			00	Unknown		Unknown			240	00
	Care & Improvement of Grounds			00	Unknown		425,304	84		18,800	00
	Reservation Fences	Erection of fences 439 lin. ft. 557.19	557	12	2,598	71	Unknown			6,385	00
		Sub-Total	676	23	2,598	71	425,304	84		54,385	00
		TOTAL Grand	1,068	82	15,573	26	436,777	84		75,485	00

Fort Worth, Tex.

Station

(C. A.) (Dept.)

First

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1941 Reservation—Area 61.8 acres.
Name Ft. Wetherill, Rhode Island Location Newport County, R. I. Established 11/25/1799 Government-owned _____ acres. Leased 0 acres.
Character of post Harbor Defense Telegraph station Newport, R. I. 20 P Freight station Newport, R. I.
Capacity: Officers _____; N. C. O. 2 P; Enl. men 797 1008 E; Animals _____; Motor veh. _____; Hosp. beds 21 Beds

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														
	1. Housing																															
	(A) Enlisted Men																															
	(1) Family Type																															
	(a) Permanent																															
1 & 2	N. C. O. Qtrs.																												2	2	Fair	
	(b) Temp. (None)																															
	(c) Emerg. (None)																															
	(2) Barracks																												20	12	Fair	
3	(a) Perm (3)																															
	(b) Temp (None)																															
	(c) Emerg.																															
T-1																														63	44	
T-2																														63	39	
T-3																														63	44	
T-4																														65	43	
T-5																														63	28	
T-6																														63	46	
T-7																														63	42	
T-8																														63	42	
T-9																														63	30	
T-10																														63	44	
T-11																														63	42	
T-12																														63	46	
T-101																														63	60	
T-102																														63	61	
T-103																														63	61	
T-104																														63	61	
	(B) Officers																													1008		
	Perm. (None)																															
	Temp. (None)																															
T-25	Emerg.																													25	15	Good
T-26																														25	12	Good
	(C) Mess Halls																													48		
	Perm (None)																															
	Temp (None)																															
	Emerg.																															
T-13	Mess Halls																													170	170	Good
T-14	" "																													170	170	Good
T-15	" "																													170	170	Good
T-16	" "																													170	170	Good
T-105	" "																													250	250	Good

RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST Fort Wetherill, Rhode Island

DATE June 30, 1941

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathrooms	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	REMARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric														
	D. Storage																															
	(1) Permanent																															
5	Ord. Sthse																												500	SF	Poor	
408	Storehouse																												1500	SF	Poor	
	(2) Temp																															
	(3) Emerg.																															
T-21	Co. Adm.																												657	SF	Good	
T-22	" "																												657	SF	"	
T-23	" "																												657	SF	"	
T-24	" "																												657	SF	"	
T-107	" "																												657	SF	"	
T-108	Storehouse																												2700	SF	"	
T-109	"																												2700	SF	"	
T-110	"																												2700	SF	"	
T-111	"																												1371	SF	"	
	E. Stables (None)																															
	F. Garages (None)																															
	G. Hospital Bld.																															
T-27	Infirmary																												21	Beds	Good	
	H. Misc. Bldgs.																															
	(1) Heated																															
T-28	Recreation Bldg.																												364	Seats	Good	
T-29	Fire House																												2	u	Good	
T-30	Adm. Bldg.																												20	p	Good	
T-31	Guard House																												11p		"	
T-32	Post Exchange																												1000	p	"	
T-17	Day Room																												1152		"	
T-18	" "																												1152		"	
T-19	" "																												1152		"	
T-20	" "																												1152		"	
T-106	" "																														"	
	(2) Unheated																															
20	Wharf																												11025	SF	Poor	
52	Wharf																												3334	SF	Fair	

16-5780

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, 1940

Reservation—Area 61.8 acres.

Name Fort Wetherill, Rhode Island Location Newport, County, R. I. Established 11/25/1799 Government-owned 61.8 acres. Leased 0 acres.

Character of post Harbor Defense Telegraph station Newport, R. I. Freight station Newport, R. I.

Capacity: Officers 0; N. C. O. 2; Enl. men 20; Animals 0; Motor veh. 0; Hosp. beds 0

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														
	<u>Permanent NCO Quarters</u>																															
<u>1-2</u> ✓	<u>NCO Quarters, dbl. (Caretaker's Qtrs.)</u>	0	0	0	0	0	0	2	2	0	0	0	1	0	0	0	0	2	2	0	2	2	0	2	2	0	16	16	2	2		Fair
	<u>Permanent Barracks</u>																															
<u>3</u> ✓	<u>Barracks</u>	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	2	0	2	2	1	1	1	1	0	0	0	20	12	Fair
	<u>Permanent Misc. Buildings</u>																															
<u>5</u> ✓	<u>Ord. Storehouse</u>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	500	S.F.	Poor
<u>408</u> ✓	<u>Storehouse</u>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1500	S.F.	Poor
	<u>Permanent Wharves</u>																															
<u>20</u> ✓	<u>Wharf</u>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11025	S.F.	Poor
<u>52</u> ✓	<u>Wharf</u>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3334	S.F.	Fair

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Wetherill, Rhode Island

Date June 30, 1941

[illegible]

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Wetherill, R. I.

Date _____

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
	52	Stone	Macadam	None	Sand & Gravel	Untreat	38'x88'	33'x200'	5'	9'	14'			
					As of Aug. 1944 - 2,840 sq. ft. 6,600 sq. ft.									
	20	Stone	Macadam	None	Sand & Gravel	Untreat	63 x 175	33'x200'	6'	9'	14'			

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	1	50 ft. Sm. Caliber	50 ft							Water connections.....None
	"	1	Target House 17x31								Sewer connections.....
											Telephone.....
											Electric lights.....

BOILER AND POWER PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT	REFRIGERATING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT
			None				None

WATER PUMPING PLANTS			None					See QMC Forms 108 & 116 for installation of equipment in new cantonment area	

SEWAGE PUMPING PLANTS			None						

*	RESERVATION			INTERIOR					
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH			
	Poor	Hedge	250'						
	"	Stone	250'						
	"	Wire	2865'						
*	New cyclone fences to be installed by C.M. around post in near future.								
	As of Aug. 1944 - 59 new								

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 Wetherill, R. I.

Page (3) Adgenda *

Date June 30, 1941

[illegible]

RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Ft. Wetherill, Rhode Island

Date June 30, 1940

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

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
	52	stone	Macadam	None	Sand & Gravel	Untreat.	38'x88'	33'x200'	5'	9'	14'	Insufficient funds	None	
	20	stone	Macadam	None	Sand & Gravel	Untreat.	63'x175'	33'x200'	6'	9'	14'	" "	"	

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													

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
		Poor	Hedge	250'	None	
	Poor	Stone	250'			
	Poor	Wire	2865'			
			336.5			

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 _____ Date _____														
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
	52	stone	Macadam	none	sand & gravel	Untreat.	38'x88'	33'x200'	5'	9'	14'	Insufficient funds	None	
	20	stone	Macadam	none	sand & gravel	Untreat.	63'x175'	33'x200'	6'	9'	14'	" "	"	

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

BOILER AND POWER PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT	REFRIGERATING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT

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

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

FENCES	RESERVATION			INTERIOR		
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH
	Poor	Hedge	250'	none		
	poor	stone	250'			
poor	wire	2665'				

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

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

ELECTRIC LIGHTING AND POWER

At Fort Wetherill, Rhode Island

Date June 30, 1941

1. Post generating plant, active or inactive <u>None</u> Original cost _____ Date completed _____ Total capacity _____	
2. If purchased, give name and address of contracting firm <u>Newport Electric Corporation</u>	
3. Incoming lines to substation or junction with post system: Owner _____	
Voltage _____ Frequency _____ Phase _____ Number of conductors _____	
B. & S. gauge _____ Insulated or bare _____ Solid or stranded _____	
Aerial or underground _____ Length of line from contractor's plant or substation, in miles _____	
Length of line on reservation, in miles _____ Or feet _____	
Number of poles _____ Height _____ Kind _____ How treated _____	
Number of manholes _____ Dimensions _____ How constructed _____	
5. Distribution system. Original cost _____ Date completed _____	
Aerial or underground _____ Phase _____ Number of conductors _____	
Voltage: Primary _____ Secondary _____ Power _____ Light _____	
Length in miles <u>2.23 as of Aug. 1941</u> or feet _____ Kind of poles _____ Kind of cross arms _____	
Ducts _____ Manholes _____ Insulators _____	
Number of poles _____ Cross arms _____ Manholes _____ Insulators _____	
Number of lightning arresters _____ Type _____ Manufacturer _____	
Where mounted _____ How connected _____	
Method of grounding arresters _____	
Number of transformers in service <u>5 as of Aug. 1941</u> Aggregate K. V. A. _____	
Method of mounting _____ Method of grounding cases and neutral conductors _____	
6. Interior installations. Government owned _____	
Lighting: Total kilowatt connected <u>4.1</u> Total number of sockets _____	
Ranges: Total kilowatt connected <u>7.5</u> Number installed <u>1</u>	
Water heaters: Total kilowatt connected _____ Number installed _____	
Air heaters: Total kilowatt connected _____ Number installed _____	
Fans: Number of A. C. installed _____ Number of D. C. installed _____	
Motors: A. C., total horsepower connected _____ Number installed _____	
Motors: D. C., total horsepower connected _____ Number installed _____	
List miscellaneous Government-owned apparatus, giving group designations: Total quantities and total kilowatt ratings _____	
<u>Items 1, 3, 4, 5, 6, and 7 are not applicable to this post. All equipment owned by Newport Electric Corporation.</u>	
Give total kilowatt connected load of privately owned appliances (estimated) <u>2</u>	
8. Enter pertinent information on motors, except desk and bracket fans, in proper columns on reverse side of this sheet _____	

4. Substation: Original cost _____ Date completed _____	
Type _____ Construction _____ Dimensions _____	
Transformers: Quantity _____ Manufacturer _____	
Name-plate data _____	
Mounted outdoor or indoor _____ Connection of windings: Primary and secondary _____	
Lightning arresters: Quantity _____ Manufacturer _____	
Name-plate data _____	
Where and how mounted _____	
Switchboard: Material _____ Dimensions _____	
Number of panels _____ Number of oil breakers _____ Number of air switches _____	
List of instruments _____	
Number of circuits leaving station _____	
Voltage regulators: Quantity _____ Manufacturer _____	
Name-plate data _____	
Street-lighting regulators: Quantity _____ Manufacturer _____	
Name-plate data _____	
Other Government-owned apparatus _____	
Apparatus owned by contractor, including metering facilities _____	
7. Exterior lighting system: Cost _____ Date completed _____	
Series of multiple _____ Voltage or amperage _____	
Number of lamps <u>15 as of Aug. 1941</u> Wattage or candlepower <u>5000 wattage capacitors of Aug. 1941</u>	
B. & S. gauge of conductors _____ Length of system _____	
Type of fixtures _____ How mounted _____	

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.

*As of Aug. 1941:
Distribution lines - 2.5 miles*

ELECTRIC LIGHTING AND POWER

At Fort Wetherill, Rhode Island

Date June 30, 1940

1. Post generating plant, active or inactive None Original cost

Date completed Total capacity

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

3. Incoming lines at reservation boundary: Voltage Phase

Frequency Number of conductors Aerial or underground

Length of line from contractor's plant or substation, in miles or feet

4. Service lines from reservation boundary to substation: Owner

Length, in miles or feet Aerial or underground

Number of: Poles Manholes Height of poles How treated

Kind of: Poles Manholes Duct

5. Substation: Original cost Date completed

Type of construction Dimensions

Main transformer bank: Owner

Quantity Manufacturer

Name-plate data

Mounted outdoor or indoor Connection of windings: Primary Secondary

Lightning arresters: Quantity Manufacturer

Name-plate data

Where and how mounted

Switchboard: Material Dimensions

Number of panels Number of oil breakers Number of air switches

List of instruments

Number of circuits leaving station Aerial or underground

Voltage regulators: Quantity Manufacturer

Name-plate data

Street-lighting regulators: Quantity Manufacturer

Name-plate data

Other Government-owned apparatus

Apparatus owned by contractor, including metering facilities

Items 1,3,4,5,6, and 7 not applicable to this post.
All equipment owned by Newport Electric Corporation

6. Distribution system: Original cost _____ Date completed _____

Aerial or underground _____ Phase _____ Number of conductors _____

Voltage: Primary _____ Secondary: Power _____ Light _____

Length, in miles _____ or feet _____ Number of poles _____ Kind of poles _____

Number of: Cross arms _____ Insulators _____ Manholes _____

Kind of: Cross arms _____ Insulators _____

Kind of: Manholes _____ Duct lines _____

Number of lightning arresters _____ Type _____ Manufacturer _____

Number of distribution transformers in service _____ Aggregate K. V. A. _____

Method of mounting transformers _____

Method of grounding arresters, tanks and neutral _____

7. Exterior lighting system: Original cost _____ Date completed _____

Series or multiple _____ Voltage or amperage _____

Number of lamps _____ Wattage or lumens _____

B. & S. gage of conductors _____ Length of system _____

Type of fixtures _____ How mounted _____

8. Interior installations: Lighting, total kilowatts connected 4.1

Ranges: Total kilowatts connected 7.5 Number installed 1

Water heaters: Total kilowatts connected _____ Number installed _____

Air heaters: Total kilowatts connected _____ Number installed _____

Fans: Number of A. C. installed _____ Number of D. C. installed _____

Motors: A. C., total horsepower connected _____ Number installed _____

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) 2

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

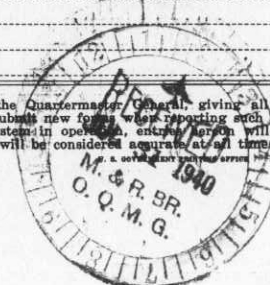
9. This space for use of O. Q. M. G.

[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 a notation as to how the work was done. It is not necessary to submit new forms for every modification. Such slight modifications, etc. Inasmuch as these forms are used to check upon the electric systems in operation, entries thereon will be checked annually, or oftener, if necessary, and reported for correction. Entries hereon will be considered accurate at all times.



ELECTRIC LIGHTING AND POWER

At Port Wetherill, Rhode Island.

Date February 13, 1928.

1. Post generating plant active or inactive. <u>None at Post.</u> Original cost <u>--</u> Date completed <u>--</u> Total capacity <u>--</u>	
2. If purchased, give name and address of contracting firm. <u>Newport Electric Corporation, Newport, Rhode Island.</u>	
3. Incoming lines to substation or junction with post system: Owner <u>Newport Electric Company.</u>	
Voltage <u>2300</u> Frequency <u>60 cy</u> Phase <u>3</u> Number of conductors <u>3</u>	
B. & S. gauge <u>#6</u> Insulated or bare <u>Insulated</u> Solid or stranded <u>Stranded</u>	
Aerial or underground <u>Aerial</u> Length of line from contractors plant or substation in miles <u>--</u>	
Length of line on reservation in miles <u>--</u> Or feet <u>--</u>	
Number of poles <u>--</u> Height <u>--</u> Kind <u>--</u> How treated <u>--</u>	
Number of manholes <u>--</u> Dimensions <u>--</u> How constructed <u>--</u>	
5. Distribution system. Original cost <u>Unknown</u> Date completed <u>Unknown</u>	
Aerial or underground <u>Aerial</u> Phase <u>3</u> Number of conductors <u>3</u>	
Voltage: Primary <u>2300</u> Secondary <u>110</u> Power <u>None</u> Light <u>110</u>	
Length in miles <u>3.1/2</u> or feet <u>300</u> Kind of poles <u>Pine</u> Kind of crossarms <u>Pine</u>	
Ducts <u>--</u> Manholes <u>0</u> Insulators <u>--</u> or <u>4</u>	
Number of poles <u>5</u> Crossarms <u>5</u> Manholes <u>--</u> Insulators <u>10</u>	
Number of lightning arresters <u>--</u> Type <u>--</u> Manufacturer <u>--</u>	
Where mounted <u>--</u> How connected <u>--</u>	
Method of grounding arresters <u>Not grounded</u>	
Number of transformers in service <u>2</u> Aggregate K. V. A. <u>1-15 1-10</u>	
Method of mounting <u>Bracket on crossarm</u> Method of grounding cases and neutral conductors <u>--</u>	
6. Interior installations. Government owned	
Lighting: Total kilowatt connected <u>3.9</u> Total number of sockets <u>99</u>	
Ranges: Total kilowatt connected <u>--</u> Number installed <u>--</u>	
Water heaters: Total kilowatt connected <u>--</u> Number installed <u>--</u>	
Air heaters: Total kilowatt connected <u>--</u> Number installed <u>--</u>	
Fans: Number of A. C. installed <u>--</u> Number of D. C. installed <u>--</u>	
Motors: A. C., total horsepower connected <u>--</u> Number installed <u>--</u>	
Motors: D. C., total horsepower connected <u>--</u> Number installed <u>--</u>	
List miscellaneous Government-owned apparatus, giving group designations: Total quantities and total kilowatt ratings <u>--</u>	
Give total kilowatt connected load of privately-owned appliances (estimated). <u>None</u>	
7. Exterior lighting system: Cost <u>--</u> Date completed <u>--</u>	
Series of multiple <u>--</u> Voltage or amperage <u>--</u>	
Number of lamps <u>--</u> Wattage or candlepower <u>--</u>	
B. & S. gauge of conductors <u>--</u> Length of system <u>--</u>	
Type of fixtures <u>--</u> How mounted <u>--</u>	
REMARKS.	
<u>Interior wiring - government owned</u>	
<u>All other equipment owned by Newport</u>	
<u>Electric Co., Newport, R.I.</u>	
<u>Lighting arresters on main feeders off reservation</u>	
8. Enter pertinent information on motors, except desk and bracket fans, in proper columns on reverse side of this sheet	

INSTRUCTIONS.—This form is for permanent record and will be used when new systems or extensive additions are completed and turned over for use.
Forms will be prepared in triplicate. One copy of each form will be retained at the station where prepared, one copy will be forwarded to the Department or Corps Area Commander, and one copy (the original) will be forwarded to the Quartermaster General. At independent stations, forms will be prepared in duplicate, one copy will be retained at the station and the original will be forwarded to the Quartermaster General.

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

PH
87

3-0042

Date October 31, 1941

[illegible]

3-9641

Date June 30, 1941

[illegible]

HOUSE LIGHTING AND WATT-HOUR METERS

At Fort Wetherill, Rhode Island

3-9641

Date June 30, 1941

[illegible]

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

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

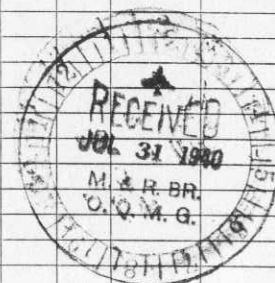
Slight modifications, alterations, or additions will be promptly reported to the Quartermaster General, giving the post number and designation of buildings concerned, with notations to be made which would affect lighting allowances. It is not necessary to submit new forms when reporting such slight modifications,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

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

[illegible]

3-9641

Date June 30, 1940

[illegible]

WATER SUPPLY SYSTEM AND WATER PUMPING PLANTS

At FORT WETHERILL, RHODE ISLAND

DATE JUNE 30, 1941

1. Source of water supply..... <u>Ponds-Jamestown, R. I.</u>	6. Maximum gallons per day available..... <u>Unlimited</u>	12. Pressures { a. Maximum..... <u>45</u>near Bldg. No. <u>1</u> b. Minimum..... <u>30</u>near Bldg. No. <u>1</u> c. Normal for post. <u>45</u> d. At highest fixture <u>30</u>in Bldg. No. <u>1</u>
2. Sanitary conditions surrounding source of supply..... <u>Good</u>	7. Has the capacity of the supply been fully developed?..... <u>Yes</u>	
3. Consumption—gallons { a. Maximum day..... <u>2576</u> b. Minimum day..... <u>3494</u> c. Daily average for year..... <u>3,032</u>	8. Number and size of connections (city supply)..... <u>1-6"</u>	
4. Population supplied { a. Maximum month..... <u>7</u> b. Minimum month..... <u>7</u> c. Daily average for year..... <u>7</u>	9. State size, type, make, and capacity of meters..... <u>1-3" meter "Hersey" Model "F" - #973071,</u> <u>w/1" meter on by-pass.</u>	
5. Animals supplied—daily average..... <u>None</u>	10. Number of automatic flush valves.....	13. Water temperature: { Maximum day..... Minimum day..... <u>Not recorded</u> Monthly average.....
	11. Are pressures satisfactory to operate flush valves?.....	14. Average cost, water delivered (1,000 gal.).....

15. Description of source of supply, sanitary conditions, and how water distribution system is operated:

Water is pumped to storage tanks in Jamestown, R.I.
and fed to Fort Wetherill by gravity flow.

16. Description of pump operation:

17. WELL DATA						19. CENTRIFUGAL AND DIRECT-ACTING PUMPS									
WELL No.—	1	2	3	4	5	PUMP No.—	1	2	3	4	5	6	7	8	9
Total depth—feet.....						Where installed—Bldg. No.....									
Size of casing and material.....						Name of manufacturer.....									
Length of screen and material.....						Capacity—g. p. m.....									
Size of screen openings.....						Design head—feet.....									
Standing water level—feet.....						Speed—r. p. m.....									
Capacity—g. p. m.....						Driving unit.....									
Drawdown—feet.....						H. P. of driver.....									
When drilled.....						Electric current { Voltage..... Phase..... Cycles.....									
Cost.....						Direct or belt driven.....									
How pumped.....						Suction lift or head—feet.....									
Where is log available?.....						Discharge head—feet.....									
18. DEEP-WELL PUMPS						20. Remarks on pumps covered by 18 or 19:									
Name of manufacturer.....						Automatic or manual start.....									
Type.....						Unit Serial No.....									
Capacity—g. p. m.....						Date installed.....									
Head—feet.....						Cost.....									
Driving unit.....															
H. P. of driver.....															
Speed.....															
Depth of setting—feet.....															
Electric current { Voltage..... Phase..... Cycles.....															
Date installed.....															
Cost.....															

21. AIR LIFT PUMPS						22. AIR COMPRESSORS					23. WATER ANALYSIS—P. P. M.		
INSTALLED IN—	WELL No. 1	WELL No. 2	WELL No. 3	WELL No. 4	WELL No. 5	UNIT—	No. 1	No. 2	No. 3	No. 4		RAW	DELIVERED
Starting pressure.....						Where installed—Bldg. No.					Total hardness as CaCO ₃		47.8 ppm
Operating pressure.....						Name of manufacturer.....					Alkalinity (M. O.).....		24.9 ppm
Depth of setting.....						Speed—r. p. m.....					pH value.....		3.1 ppm
Diameter of foot piece.....						Capacity—cu. ft. per min.....					Total iron.....		1.9 ppm
Diameter of air line.....						Pressure—pounds.....					Magnesium.....		4.0 ppm
Diameter of eduction pipe.....						Cylinder diameter.....					Calcium.....		9.0 ppm
Date installed.....						Stroke length.....					Sulphates as SO ₄		28
Cost.....						Driving unit.....					Chlorides as Cl.....		13
						H. P. of driver.....					Average color.....		8.6 ppm
						Direct or belt driven.....					Average turbidity.....		0
						Unit Serial No.					Date of analysis.....		2/7/39
						Date installed.....					Where was sample taken.....		Ft. Wetherill
						Cost.....					By whom made.....		Med. Corps

Remarks on equipment (cols. 21 and 22):

24. ACTION OF DELIVERED WATER ON PIPE LINES, HEATERS, ETC.										
MATERIAL—	CAST IRON	GALV. STEEL	GALV. WROUGHT IRON	BRASS	COPPER	HOT WATER HEATING BOILERS	STEAM BOILERS	GALV. STEEL STORAGE TANKS	GALV. W. I. STORAGE TANKS	NONFERROUS STORAGE TANKS
Cold water.....	Sedimentation and some tuberculation.					None	None	None	Rust	None
Hot water.....						None	None	None	Rust	None

25. ZEOLITE SOFTENERS			26. CHLORINATORS			27. AMMONIATORS			28. CHEMICAL TREATMENT			
	SOFTENER TANKS	BRINE TANKS	STATE ACTIVITY SUPPLIED BY SOFTENER	UNIT—	No. 1	No. 2	UNIT—	No. 1	No. 2	CHEMICAL	AVERAGE G. P. G.	AVERAGE P. P. M.
Name of manufacturer.....				Name of manufacturer.....			Name of manufacturer.....			Alum.....		
Type.....				Type.....	N		Type.....			Lime.....		
Number of units.....				Capacity—maximum lbs.....	0		Capacity—maximum lbs.....	N		Chlorine.....	N	
Dimensions.....				Water treated.....	N		Water treated.....	0		Soda ash.....	0	
Material.....		NONE		Installed in Bldg. No.			Installed in Bldg. No.	N				N
				Date installed.....			Date installed.....					E
Capacity—g. p. m.....				Cost.....			Cost.....					
Type of zeolite.....												
Cu. ft. of zeolite.....												
Exchange capacity—kilograins.....												
Automatic or manual.....												
Date installed.....												
Cost.....												

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

32. FILTRATION PLANT

Description of backwash equipment: _____

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

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

[illegible]

36. AUTOMATIC SPRINKLER SYSTEM FOR THE BUILDING						
Installed in Bldg. No.						
Type						
Number dry pipe valves					N	
Number alarm valves	N				O	
Number sprinkler heads	O				N	
Booster pump—g. p. m.					E	
Storage tank—capacity						
Date installed						
O. Q. M. G. Plan No.						
Cost						

[illegible]

21. AIR LIFT PUMPS						22. AIR COMPRESSORS				23. WATER ANALYSIS—P. P. M.						
INSTALLED IN—	WELL No. 1	WELL No. 2	WELL No. 3	WELL No. 4	WELL No. 5	UNIT—	No. 1	No. 2	No. 3	No. 4		RAW	DELIVERED			
Starting pressure.....						Where installed—Bldg. No.....					Total hardness as CaCO ₃		47.8 ppm			
Operating pressure.....						Name of manufacturer.....					Alkalinity (M. O.).....		24.9 ppm			
Depth of setting.....						Speed—r. p. m.....					pH value.....		3.1 ppm			
Diameter of foot piece.....						Capacity—cu. ft. per min.....					Total iron.....		1.9 ppm			
Diameter of air line.....						Pressure—pounds.....					Magnesium.....		4.0 ppm			
Diameter of eduction pipe.....						Cylinder diameter.....					Calcium.....		9.0 ppm			
Date installed.....						Stroke length.....					Sulphates as SO ₄		28			
Cost.....						Driving unit.....					Chlorides as Cl.....		13			
Remarks on equipment (cols. 21 and 22):						H. P. of driver.....					Average color.....		8.6 ppm			
						Direct or belt driven.....					Average turbidity.....					
						Unit Serial No.....					Date of analysis.....					2/7/39
						Date installed.....					Where was sample taken.....					Ft. Wetherill
						Cost.....					By whom made.....					Med. Corps

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

MATERIAL—	CAST IRON	GALV. STEEL	GALV. WROUGHT IRON	BRASS	COPPER	HOT WATER HEATING BOILERS	STEAM BOILERS	GALV. STEEL STORAGE TANKS	GALV. W. I. STORAGE TANKS	NONFERROUS STORAGE TANKS
Cold water.....	Sedimentation and some tuberculation.					None	None	None	Rust	None
Hot water.....						None	None	None	Rust	None

25. ZEOLITE SOFTENERS

	SOFTENER TANKS	BRINE TANKS	STATE ACTIVITY SUPPLIED BY SOFTENER
Name of manufacturer.....			
Type.....			
Number of units.....			
Dimensions.....			
Material.....			
Capacity—g. p. m.....			
Type of zeolite.....			
Cu. ft. of zeolite.....			
Exchange capacity—kilograins.....			
Automatic or manual.....			
Date installed.....			
Cost.....			

26. CHLORINATORS

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

27. AMMONIATORS

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

28. CHEMICAL TREATMENT

CHEMICAL	AVERAGE G. P. G.	AVERAGE P. P. M.
Alum.....		
Lime.....		
Chlorine.....	N	
Soda ash.....	O	
		N E

CHEMICAL FEEDING EQUIPMENT

29. DRY FEEDERS

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

30. SOLUTION FEEDERS

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

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

WATER SUPPLY SYSTEM AND WATER PUMPING PLANTS

DATE June 30, 1940

At Fort Wetherill, R.I.

1. Source of water supply <u>Fonds-Jamestown, R.I.</u>	6. Maximum gallons per day available <u>Unlimited</u>	12. Pressures { a. Maximum <u>45</u> near Bldg. No. <u>1</u> b. Minimum <u>30</u> near Bldg. No. <u>1</u> c. Normal for post <u>45</u> d. At highest fixture <u>30</u> in Bldg. No. <u>1</u>
2. Sanitary conditions surrounding source of supply <u>Good</u>	7. Has the capacity of the supply been fully developed? <u>Yes</u>	
3. Consumption—gallons { a. Maximum day <u>2570</u> b. Minimum day <u>3494</u> c. Daily average for year <u>3032</u>	8. Number and size of connections (city supply) <u>1-6"</u>	
4. Population supplied { a. Maximum month <u>7</u> b. Minimum month <u>7</u> c. Daily average for year <u>7</u>	9. State size, type, make, and capacity of meters <u>1-3" Meter "Hersey" Model</u> <u>"F" - #973071, w/1" meter on</u> <u>by-pass</u>	
5. Animals supplied—daily average <u>None</u>	10. Number of automatic flush valves	13. Water temperature: Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.
	11. Are pressures satisfactory to operate flush valves?	Maximum day
		Minimum day
		Monthly average
		14. Average cost, water delivered (1,000 gal.)

15. Description of source of supply, sanitary conditions, and how water distribution system is operated:

Water is pumped to storage tanks in Jamestown, R.I.,
and fed to Fort Wetherill by gravity flow.

16. Description of pump operation:

17. WELL DATA						19. CENTRIFUGAL AND DIRECT-ACTING PUMPS									
WELL No.—	1	2	3	4	5	PUMP No.—	1	2	3	4	5	6	7	8	9
Total depth—feet						Where installed—Bldg. No.									
Size of casing and material						Name of manufacturer									
Length of screen and material						Capacity—g. p. m.									
Size of screen openings						Design head—feet									
Standing water level—feet						Speed—r. p. m.									
Capacity—g. p. m.						Driving unit									
Drawdown—feet						H. P. of driver									
When drilled						Voltage									
Cost						Electric current									
How pumped						Phase									
Where is log available?						Cycles									
18. DEEP-WELL PUMPS						20. Remarks on pumps covered by 18 or 19:									
Name of manufacturer															
Type															
Capacity—g. p. m.															
Head—feet															
Driving unit															
H. P. of driver															
Speed															
Depth of setting—feet															
Voltage															
Electric current															
Phase															
Cycles															
Date installed															
Cost															

21. AIR LIFT PUMPS						22. AIR COMPRESSORS					23. WATER ANALYSIS—P. P. M.		
INSTALLED IN—	WELL No. 1	WELL No. 2	WELL No. 3	WELL No. 4	WELL No. 5	UNIT—	No. 1	No. 2	No. 3	No. 4		RAW	DELIVERED
Starting pressure.....						Where installed—Bldg. No.					Total hardness as CaCO ₃		47.8 ppm
Operating pressure.....						Name of manufacturer.....					Alkalinity (M. O.).....		24.9 "
Depth of setting.....						Speed—r. p. m.					pH value.....		3.1 "
Diameter of foot piece.....						Capacity—cu. ft. per min.					Total iron.....		1.9 "
Diameter of air line.....						Pressure—pounds.....					Magnesium.....		4.0 "
Diameter of eduction pipe.....						Cylinder diameter.....					Calcium.....		9.0 "
Date installed.....						Stroke length.....					Sulphates as SO ₄		28 "
Cost.....						Driving unit.....					Chlorides as Cl.....		13 "
Remarks on equipment (cols. 21 and 22):						H. P. of driver.....					Average color.....		8.6 "
						Direct or belt driven.....					Average turbidity.....		0
						Unit Serial No.					Date of analysis.....		2/7/32
						Date installed.....					Where was sample taken.....		Et. Wetherill
						Cost.....					By whom made.....		Mad. Corps
24. ACTION OF DELIVERED WATER ON PIPE LINES, HEATERS, ETC.													
MATERIAL—	CAST IRON	GALV. STEEL	GALV. WROUGHT IRON	BRASS	COPPER	HOT WATER HEATING BOILERS	STEAM BOILERS	GALV. STEEL STORAGE TANKS	GALV. W. I. STORAGE TANKS	NONFERROUS STORAGE TANKS			
Cold water.....	Sedimentation and some tuberculation					None	None	None	rust	None			
Hot water.....						None	"	"	"	"			
25. ZEOLITE SOFTENERS				26. CHLORINATORS			27. AMMONIATORS			28. CHEMICAL TREATMENT			
	SOFTENER TANKS	BRINE TANKS	STATE ACTIVITY SUPPLIED BY SOFTENER	UNIT—	No. 1	No. 2	UNIT—	No. 1	No. 2	CHEMICAL	AVERAGE G. P. G.	AVERAGE P. P. M.	
Name of manufacturer.....				Name of manufacturer.....			Name of manufacturer.....			Alum.....			
Type.....				Type.....			Type.....			Lime.....			
Number of units.....				Capacity—maximum lbs.....			Capacity—maximum lbs.....			Chlorine.....			
Dimensions.....				Water treated.....			Water treated.....			Soda ash.....			
Material.....				Installed in Bldg. No.			Installed in Bldg. No.						
Capacity—g. p. m.....				Date installed.....			Date installed.....						
Type of zeolite.....				Cost.....			Cost.....						
Cu. ft. of zeolite.....				CHEMICAL FEEDING EQUIPMENT									
Exchange capacity—kilograins.....				29. DRY FEEDERS				30. SOLUTION FEEDERS					
Automatic or manual.....				UNIT—	No. 1	No. 2	No. 3	No. 4	UNIT—	No. 1	No. 2	No. 3	
Date installed.....				Name of manufacturer.....					Name of manufacturer.....				
Cost.....				Installed in Bldg. No.					Installed in Bldg. No.				
31. Remarks on equipment (cols. 25 to 30):				Chemical used.....					Chemical used.....				
				Capacity—max. and min. lbs.....					Dimensions of tanks.....				
				How driven.....					Number of tanks.....				
				Date installed.....					Date installed.....				
				Cost.....					Cost.....				

WATER SUPPLY SYSTEM AND WATER PUMPING PLANTS

At Fort Wetherill, R.I.

DATE June 30, 1938.

1. Source of water supply <u>Jamestown, R. I.</u>	6. Maximum gallons per day available <u>Unlimited</u>	12. Pressures { a. Maximum <u>45 lbs.</u> near Bldg. No. <u>1</u> b. Minimum <u>30 lbs.</u> near Bldg. No. <u>1</u> c. Normal for post. <u>45 lbs.</u> d. At highest fixture <u>30 lbs.</u> in Bldg. No. <u>1</u>
2. Sanitary conditions surrounding source of supply <u>Good</u>	7. Has the capacity of the supply been fully developed? <u>Yes</u>	
3. Consumption—gallons { a. Maximum day <u>278 gals.</u> b. Minimum day <u>231 gals.</u> c. Daily average for year <u>249 gals.</u>	8. Number and size of connections (city supply) <u>1", 6"</u>	
4. Population supplied { a. Maximum month <u>4</u> b. Minimum month <u>4</u> c. Daily average for year <u>4</u>	9. State size, type, make, and capacity of meters <u>1", 6" Hersey</u>	
5. Animals supplied—daily average <u>None</u>	10. Number of automatic flush valves <u>None</u>	13. Water temperature: { Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. Maximum day <u>60</u> <u>60</u> <u>60</u> <u>60</u> <u>60</u> <u>60</u> <u>60</u> <u>60</u> <u>60</u> <u>60</u> <u>60</u> <u>60</u> Minimum day <u>50</u> <u>50</u> <u>50</u> <u>50</u> <u>50</u> <u>50</u> <u>50</u> <u>50</u> <u>50</u> <u>50</u> <u>50</u> <u>50</u> Monthly average <u>55</u> <u>55</u> <u>55</u> <u>55</u> <u>55</u> <u>55</u> <u>55</u> <u>55</u> <u>55</u> <u>55</u> <u>55</u> <u>55</u>
	11. Are pressures satisfactory to operate flush valves? <u>None</u>	14. Average cost, water delivered (1,000 gal.)

15. Description of source of supply, sanitary conditions, and how water distribution system is operated:

16. Description of pump operation:

17. WELL DATA						19. CENTRIFUGAL AND DIRECT-ACTING PUMPS										
WELL No.—	1	2	3	4	5	PUMP No.—	1	2	3	4	5	6	7	8	9	
Total depth—feet.						Where installed—Bldg. No.										
Size of casing and material.						Name of manufacturer.										
Length of screen and material.						Capacity—g. p. m.										
Size of screen openings.						Design head—feet.										
Standing water level—feet.						Speed—r. p. m.										
Capacity—g. p. m.						Driving unit.										
Drawdown—feet.						H. P. of driver.										
When drilled.						Electric current { Voltage..... Phase..... Cycles.....										
Cost.																
How pumped.																
Where is log available?						Direct or belt driven.										
18. DEEP-WELL PUMPS						Suction lift or head—feet.										
Name of manufacturer.						Discharge head—feet.										
Type.						Automatic or manual start.										
Capacity—g. p. m.						Unit Serial No.										
Head—feet.						Date installed.										
Driving unit.						Cost.										
H. P. of driver.						20. Remarks on pumps covered by 18 or 19:										
Speed.																
Depth of setting—feet.																
Electric current { Voltage..... Phase..... Cycles.....																
Date installed.																
Cost.																

21. AIR LIFT PUMPS						22. AIR COMPRESSORS				23. WATER ANALYSIS—P. P. M.			
INSTALLED IN—	WELL No. 1	WELL No. 2	WELL No. 3	WELL No. 4	WELL No. 5	UNIT—	No. 1	No. 2	No. 3	No. 4		RAW	DELIVERED
Starting pressure.....						Where installed—Bldg. No.					Total hardness as CaCO ₃		47.8
Operating pressure.....						Name of manufacturer.....					Alkalinity (M. O.).....		24.9
Depth of setting.....						Speed—r. p. m.....					pH value.....		8.1
Diameter of foot piece.....						Capacity—cu. ft. per min.....					Total iron.....		1.9
Diameter of air line.....						Pressure—pounds.....					Magnesium.....		4.0
Diameter of eduction pipe.....						Cylinder diameter.....					Calcium.....		9.0
Date installed.....						Stroke length.....					Sulphates as SO ₄		28
Cost.....						Driving unit.....					Chlorides as Cl.....		13
						H. P. of driver.....					Average color.....		8.6
						Direct or belt driven.....					Average turbidity.....		0
						Unit Serial No.					Date of analysis.....		2/7/38
						Date installed.....					Where was sample taken.....		Ft. Wetherill
						Cost.....					By whom made.....		Med. Corps
Remarks on equipment (cols. 21 and 22):													

SEWERAGE SYSTEMS AND WASTE DISPOSAL

At Ft. Wetherill, R. I.

Date June 30, 1941

1. Population served.....	(a) Maximum month..... <u>797</u> (b) Minimum month..... <u>7</u> (c) Daily average for year..... <u>300</u>	4. Are sanitary and storm sewers separate or combined?..... <u>Combined</u>
2. Water consumption.....	(a) Maximum day..... <u>71,576</u> (b) Minimum day..... <u>1206</u> (c) Daily average for year..... <u>31,161</u>	5. Sewage discharged into..... "D" (a) City sewer..... (b) Stream..... (c) Lake..... (d) Ocean..... <u>At Narragansett Bay</u> (e).....
3. Sewage flow.....	(a) Maximum day..... <u>Not Known</u> (b) Minimum day..... <u>Not Known</u> (c) Daily average for year..... <u>Not Known</u>	6. Is sanitary sewage pumped?..... <u>No</u> 7. Is storm sewage pumped?..... <u>No</u> 8. Does station have sewage treatment plant?..... <u>No</u>

9. SEWER MAINS

(a) SANITARY							(b) STORM WATER							
Diameter.....	<u>8"</u>						Diameter.....							
Material.....	<u>Tile</u>						Material.....							
Length.....	<u>3075'</u>						Length.....	<u>Natural Drainage</u>						
Joint material.....	<u>Cement</u>						Joint material.....							
Average depth.....	<u>3'</u>						Average depth.....							
Date installed.....	<u>Unkn.</u>						Date installed.....							
Cost.....	<u>Unkn.</u>						Cost.....							

Number of manholes.....	Average depth..... <u>4'</u>	Number of manholes.....	Average depth.....
Manhole elevations shown on Drawing No.		Manhole elevations shown on Drawing No.	
Sewer layout shown on Drawing No.		Sewer layout shown on Drawing No.	
Brief description of sanitary sewerage system including pumping stations, treatment plants, etc.: <u>Sewage emptys into ocean by gravity flow.</u>		Brief description of storm water sewerage system including pumping stations:	

10. SANITARY SEWAGE PUMPS

Pump No. —	1	2	3	4	5	6
Installed—Bldg. No.		<u>None</u>				
Name of manufacturer.....						
Type.....						
Capacity—g. p. m.....						
Total head—feet.....						
Speed—r. p. m.....						
Suction lift.....						
Discharge head.....						
Direct or belt drive.....						
Driving unit.....						
H. P. of driver.....						
Automatic or manual start.....						
Unit Serial No.						
Date installed.....						
Cost.....						

11. STORM DRAINAGE PUMPS

Pump No. —	1	2	3	4	5	6
Installed—Bldg. No.						
Name of manufacturer.....						
Type.....	<u>None</u>					
Capacity—g. p. m.....						
Total head—feet.....						
Speed—r. p. m.....						
Suction lift.....						
Discharge head.....						
Direct or belt drive.....						
Driving unit.....						
H. P. of driver.....						
Automatic or manual start.....						
Unit Serial No.						
Date installed.....						
Cost.....						

12. SEWAGE TREATMENT PLANT

UNIT—	SCREEN CHAMBER	SEWAGE TANKS	CHLORINATING CHAMBER	DOSING CHAMBER	SIPHON	FILTERS	SLUDGE BEDS
Number of units.....	<u>None</u>						
Dimensions.....							
Capacity.....							
Drawing Nos.							
Date installed.....							
Cost.....							

13. SEWAGE EJECTORS

Installed—Bldg. No.				
Name of mfr.	N			
Type	C			
Capacity—g. p. m.	N			
Head	E			
Sump capacity				
Date installed				
Cost	\$	\$	\$	\$

14. SMALL SEPTIC TANKS

Unit No.				
Dimensions	N			
Material	O			
Capacity—gal.	N			
Serving Bldgs. No.	L			
Point of discharge				
Date installed				
Cost	\$	\$	\$	\$

15. CHLORINATORS

Installed—Bldg No.			
Name of mfr.	N		
Type	C		
Capacity	N		
Chlorine added to	E		
Average dosage			
Date installed			
Cost	\$	\$	\$

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

17. INCINERATOR

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

18. OTHER MEANS OF WASTE DISPOSAL

Describe operation of dumps, sale of garbage or manure, method of garbage collection, etc.:

Burned, buried, and otherwise disposed.

INSTRUCTIONS

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

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

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

- (a) Give daily average for total personnel for maximum month. (b) Give daily average for total personnel for minimum month. (c) Give daily average for total personnel for period of 1 year.
- (a) Give maximum gallons used in 1 day. (b) Give minimum gallons used in 1 day. (c) Give daily average gallons used for the period of 1 year.
- (a) Give estimated maximum total sewage flow in 1 day. (b) Give estimated minimum total sewage flow in 1 day. (c) Give estimated average daily sewage flow for period of 1 year.
- State whether sanitary and storm water sewers are separate or combined.
- State where sewage is discharged, as noted, giving name of body of water.
- Answer "Yes" or "No," or "Partially" if only part of sewage is pumped.
- See No. 6.
- Answer "Yes" or "No," or if only part of sewage is treated, so state.
- (a) and (b) Give information as listed for sanitary sewers and storm water sewers.
- Under type, state whether horizontal or vertical; under capacity, total head, and speed, give name-plate data; under suction lift, give distance sewage must be lifted to pump suction inlet; under discharge head, give pressure in feet in pump discharge while running; under driving unit, state whether electric motor, gas engine, etc.

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

CHECKED

DATE

11. Same as 10.

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

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

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

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

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

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

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

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

SEWERAGE SYSTEMS AND WASTE DISPOSAL

At Fort Wetherill, Rhode Island

DATE June 30, 1940

1. Population served.....	(a) Maximum month..... <u>7</u> (b) Minimum month..... <u>7</u> (c) Daily average for year..... <u>7</u>	4. Are sanitary and storm sewers separate or combined? <u>Combined</u> (a) City sewer..... (b) Stream..... (c) Lake..... (d) Ocean <u>Ocean</u> (e)
2. Water consumption.....	(a) Maximum day..... <u>2,570</u> (b) Minimum day..... <u>3,494</u> (c) Daily average for year..... <u>3,032</u>	5. Sewage discharged into..... (a) City sewer..... (b) Stream..... (c) Lake..... (d) Ocean <u>Ocean</u> (e)
3. Sewage flow.....	(a) Maximum day..... <u>2,550</u> (b) Minimum day..... <u>3,474</u> (c) Daily average for year..... <u>3,012</u>	6. Is sanitary sewage pumped? <u>No</u> 7. Is storm sewage pumped? <u>No</u> 8. Does station have sewage treatment plant? <u>No</u>

9. SEWER MAINS

(a) SANITARY								(b) STORM WATER							
Diameter.....	<u>5"</u>							Diameter.....							
Material.....	<u>Tile</u>							Material.....							
Length.....	<u>2075</u>							Length.....							
Joint material.....	<u>Cement</u>							Joint material.....							
Average depth.....	<u>3'</u>							Average depth.....							
Date installed.....	<u>Unk.</u>							Date installed.....							
Cost.....	<u>Unk.</u>							Cost.....							

Number of manholes..... <u>4</u>	Average depth..... <u>4</u>	Number of manholes..... <u>0</u>	Average depth.....
Manhole elevations shown on Drawing No.	<u>None</u>	Manhole elevations shown on Drawing No.	
Sewer layout shown on Drawing No.	<u>None</u>	Sewer layout shown on Drawing No.	
Brief description of sanitary sewerage system including pumping stations, treatment plants, etc.:		Brief description of storm water sewerage system including pumping stations:	
<u>By gravity flow to ocean</u>			

10. SANITARY SEWAGE PUMPS

Pump No. —	1	2	3	4	5	6
Installed—Bldg. No.						
Name of manufacturer.....						
Type.....						
Capacity—g. p. m.....		<u>N</u>				
Total head—feet.....		<u>0</u>				
Speed—r. p. m.....		<u>N</u>				
Suction lift.....		<u>E</u>				
Discharge head.....						
Direct or belt drive.....						
Driving unit.....						
H. P. of driver.....						
Automatic or manual start.....						
Unit Serial No.						
Date installed.....						
Cost.....						

11. STORM DRAINAGE PUMPS

Pump No. —	1	2	3	4	5	6
Installed—Bldg. No.						
Name of manufacturer.....						
Type.....						
Capacity—g. p. m.....		<u>N</u>				
Total head—feet.....		<u>0</u>				
Speed—r. p. m.....		<u>N</u>				
Suction lift.....		<u>E</u>				
Discharge head.....						
Direct or belt drive.....						
Driving unit.....						
H. P. of driver.....						
Automatic or manual start.....						
Unit Serial No.						
Date installed.....						
Cost.....						

12. SEWAGE TREATMENT PLANT

UNIT—	SCREEN CHAMBER	SEWAGE TANKS	CHLORINATING CHAMBER	DOSING CHAMBER	SIPHON	FILTERS	SLUDGE BEDS
Number of units.....			<u>NONE</u>				
Dimensions.....							
Capacity.....							
Drawing Nos.							
Date installed.....							
Cost.....							

13. SEWAGE EJECTORS

Installed—Bldg. No.	
Name of mfr.	N
Type	S
Capacity—g. p. m.	N
Head	E
Sump capacity	
Date installed	
Cost	\$

14. SMALL SEPTIC TANKS

Unit No.	
Dimensions	N
Material	O
Capacity—gal.	N
Serving Bldgs. No.	E
Point of discharge	
Date installed	
Cost	\$

15. CHLORINATORS

Installed—Bldg. No.	
Name of mfr.	N
Type	Q
Capacity	N
Chlorine added to	E
Average dosage	
Date installed	
Cost	\$

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

17. INCINERATOR

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

18. OTHER MEANS OF WASTE DISPOSAL

Describe operation of dumps, sale of garbage or manure, method of garbage collection, etc.:

Buried, burned and otherwise disposed of

INSTRUCTIONS

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

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

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

- (a) Give daily average for total personnel for maximum month. (b) Give daily average for total personnel for minimum month. (c) Give daily average for total personnel for period of 1 year.
- (a) Give maximum gallons used in 1 day. (b) Give minimum gallons used in 1 day. (c) Give daily average gallons used for the period of 1 year.
- (a) Give estimated maximum total sewage flow in 1 day. (b) Give estimated minimum total sewage flow in 1 day. (c) Give estimated average daily sewage flow for period of 1 year.
- State whether sanitary and storm water sewers are separate or combined.
- State where sewage is discharged, as noted, giving name of body of water.
- Answer "Yes" or "No," or "Partially" if only part of sewage is pumped.
- See No. 6.
- Answer "Yes" or "No," or if only part of sewage is treated, so state.
- (a) and (b) Give information as listed for sanitary sewers and storm water sewers.
- Under type, state whether horizontal or vertical; under capacity, total head, and speed, give name-plate data; under suction lift, give distance sewage must be lifted to pump suction inlet; under discharge head, give pressure in feet in pump discharge while running; under driving unit, state whether electric motor, gas engine, etc.

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

CHECKED	DATE

11. Same as 10.

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

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

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

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

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

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

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

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

SEWERAGE SYSTEMS AND WASTE DISPOSAL

At FORT WETHERILL, R. I.

DATE June 30, 1938.

1. Population served.....	(a) Maximum month..... <u>4</u>	4. Are sanitary and storm sewers separate or combined?.....	(a) City sewer.....
	(b) Minimum month..... <u>4</u>		(b) Stream.....
	(c) Daily average for year..... <u>4</u>		(c) Lake.....
2. Water consumption.....	(a) Maximum day..... <u>278 gals.</u>	5. Sewage discharged into.....	(d) Ocean..... <u>Ocean</u>
	(b) Minimum day..... <u>231 gals.</u>		(e).....
	(c) Daily average for year..... <u>249 gals.</u>	6. Is sanitary sewage pumped?.....	<u>No</u>
	(a) Maximum day..... <u>245 gals.</u>	7. Is storm sewage pumped?.....	<u>No</u>
3. Sewage flow.....	(b) Minimum day..... <u>229 gals.</u>	8. Does station have sewage treatment plant?.....	<u>No</u>
	(c) Daily average for year..... <u>237 gals.</u>		

9. SEWER MAINS

(a) SANITARY										(b) STORM WATER									
Diameter.....	<u>6"</u>									Diameter.....									
Material.....	<u>Tile</u>									Material.....									
Length.....	<u>2075'</u>								<u>0.39</u>	Length.....									
Joint material.....	<u>Cement</u>									Joint material.....									
Average depth.....	<u>3'</u>									Average depth.....									
Date installed.....	<u>Unknown</u>									Date installed.....									
Cost.....	<u>Unknown</u>									Cost.....									

Number of manholes..... <u>4</u>	Average depth..... <u>4'</u>	Number of manholes.....	Average depth.....
Manhole elevations shown on Drawing No. <u>None</u>		Manhole elevations shown on Drawing No.	
Sewer layout shown on Drawing No. <u>None</u>		Sewer layout shown on Drawing No.	
Brief description of sanitary sewerage system including pumping stations, treatment plants, etc.:		Brief description of storm water sewerage system including pumping stations:	
<u>By gravity flow to ocean.</u>			

10. SANITARY SEWAGE PUMPS

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

11. STORM DRAINAGE PUMPS

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

12. SEWAGE TREATMENT PLANT

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

13. SEWAGE EJECTORS					14. SMALL SEPTIC TANKS					15. CHLORINATORS			
Installed—Bldg. No.					Unit No.					Installed—Bldg. No.			
Name of mfr.					Dimensions					Name of mfr.			
Type					Material					Type			
Capacity—g. p. m.					Capacity—gal.					Capacity			
Head					Serving Bldgs. No.					Chlorine added to			
Sump capacity					Point of discharge					Average dosage			
Date installed					Date installed					Date installed			
Cost	\$		\$		Cost	\$		\$		Cost	\$		\$

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

.....

.....

.....

17. INCINERATOR			18. OTHER MEANS OF WASTE DISPOSAL	
Building No.	Capacity		Describe operation of dumps, sale of garbage or manure, method of garbage collection, etc.:	
Name of building	Can wash equipment			
Type	Condition			
Stack height	Date installed		Buried, burned and otherwise disposed of.	
Stack diameter	Cost			
Drawing Nos.				

INSTRUCTIONS

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

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

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

- (a) Give daily average for total personnel for maximum month. (b) Give daily average for total personnel for minimum month. (c) Give daily average for total personnel for period of 1 year.
- (a) Give maximum gallons used in 1 day. (b) Give minimum gallons used in 1 day. (c) Give daily average gallons used for the period of 1 year.
- (a) Give estimated maximum total sewage flow in 1 day. (b) Give estimated minimum total sewage flow in 1 day. (c) Give estimated average daily sewage flow for period of 1 year.
- State whether sanitary and storm water sewers are separate or combined.
- State where sewage is discharged, as noted, giving name of body of water.
- Answer "Yes" or "No," or "Partially" if only part of sewage is pumped.
- See No. 6.
- Answer "Yes" or "No," or if only part of sewage is treated, so state.
- (a) and (b) Give information as listed for sanitary sewers and storm water sewers.
- Under type, state whether horizontal or vertical; under capacity, total head, and speed, give name-plate data; under suction lift, give distance sewage must be lifted to pump suction inlet; under discharge head, give pressure in feet in pump discharge while running; under driving unit, state whether electric motor, gas engine, etc.

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

CHECKED	DATE

- Same as 10.
- Under capacity for screen chamber, sewage tanks, chlorinating chamber, and dosing chamber, give total capacity in gallons when full; for siphon and filter, give capacity in gallons per minute; for sludge bed, give capacity in cubic feet of sludge storage.
- Under type, state whether vertical, centrifugal, or pneumatic; under capacity and head, give name-plate data; give sump capacity in gallons when filled.
- Give dimensions in feet; under materials, state whether concrete, wood, steel, etc.; give capacity in gallons when filled; give building numbers served by tanks; give point of discharge, such as a stream, underground tile, etc.
- Under type, state whether direct or solution feed; give capacity in pounds per 24 hours; state point at which chlorine is added; give average dosage of chlorine in parts per million.
- State condition of equipment, whether adequate and functioning properly, and other pertinent remarks not covered by form.
- Under name of builder, give contractor's name; under type, state whether natural or forced draft; give stack height and diameter in feet; under capacity, state rate in tons per 8 hours; under can wash equipment, answer "Yes" or "No."
- Describe briefly any dumps, sale of manure or garbage, composting of manure, method of garbage and trash collections, and any other details dealing with waste disposal not covered by the form.
- This space is reserved for use of the O. Q. M. G. and is not to be filled in by authorities in the field.

June 30, 1941

Fort Wetherill, Rhode Island

(SEE OTHER SIDE)

REFRIGERATORS AND LOCKERS

[illegible]

REFRIGERATORS AND LOCKERS

[illegible]

Date June 30, 1922

HOSE CONNECTIONS AT PLUGS

NO. OF STATION	NO. MEN EACH STATION	NO. OF STATION	NO. MEN EACH STATION
<i>None</i>	<i>None</i>		
Total		Total	

Remarks:

OUTSIDE AID.

LOCATION	DISTANCE	TIME
Jamestown, P. I.	1 1/4 miles	10 minutes
Remarks: Port Adams is notified first. Jamestown, next.		

WATER SUPPLY.

		PRESSURE IN MAINS	
		Due to tanks or reservoirs	Direct pumping
Capacity of tanks	None	None	Max
Capacity of reservoirs			Min
Capacity pump, max. G. P. M.			
Duration of water supply			
Remarks:			

AUTOMATIC SPRINKLER SYSTEMS.

[illegible]

Remarks:

STANDPIPE SYSTEMS.

Designation and number of buildings equipped *None*

Remarks:

		POST	NEAREST TOWN
Number of threads per inch.....	8	8	7
Diameter of male couplings over threads.....	3 1/16"	3 1/16	3 1/16

Remarks:

FIRE-ALARM SYSTEMS

[illegible]

Remarks:

FIRE-FIGHTING APPARATUS

	Capacity, G. P. M.	Name of Manufacturer	Number
Triple comb'n pumping engines.....			
Double comb'n chem'l and hose trucks.....			
Hook and ladder truck.....	<i>none</i>		
Utilities car.....	<i>none</i>		
Wheel-type chemical extinguishers.....	<i>two double tanks; one single tank</i>		<i>100</i>
Hose carts, hand-drawn.....	<i>one</i>		<i>150</i>
1-quart extinguishers.....	<i>none</i>		
2½-gallon soda-and-acid extinguishers.....	<i>3</i>		<i>24.00</i>
2½-gallon foam-type extinguishers.....	<i>none</i>		
5-gallon hand pump tank.....	<i>none</i>		
Hose—2½-inch, double jacket.....	<i>1000</i>	Linear feet.	<i>700.00</i>
2½-inch, single jacket.....		Linear feet.	
Unlined linen.....		Linear feet.	<i>1774.00</i>
Other apparatus:.....	<i>120 feet of 2" double jacket hose</i>		

Remarks:

One 2" stand pipe for connecting the above
2" double jacket hose in front of Det. Samachs
Fire Hazard Ordinary

INDIVIDUAL HEATING PLANTS

At Fort Wetherill

3-9639

Date October 31, 1941

[illegible]

(SEE OTHER SIDE)

INDIVIDUAL HEATING PLANTS

At FORT WETHERILL, RHODE ISLAND

3-9639

Date JUNE 30, 1941

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. Uncov- ered Pipe Used for Heating					7'	9"	10"	12'	14"	16'	16"	18"	20"	22"	24"	26"	No.	Diameter Grate	No.	
1	N.C.O. Quarters											1											
2	" "											1											
3	Det. Barracks	468	10	Magee Steam Boiler	262	750'																	
5	Ord. Storehouse	Not Heated																					
408	Storehouse	Not Heated																					
T-1	Barracks																				1		
T-2	"																				1		
T-3	"																				1		
T-4	"																				1		
T-5	"																				1		
T-6	"																				1		
T-7	"																				1		
T-8	"																				1		
T-9	"																				1		
T-10	"																				1		
T-11	"																				1		
T-12	"																				1		
T-101	"																				1		
T-102	"																				1		
T-103	"																				1		
T-104	"																				1		
T-13	Mess Hall										3												
T-14	" "										3												
T-15	" "										3												
T-16	" "										3												
T-105	" "										3												
T-17	Day Room																				1		
T-18	" "																				1		
T-19	" "																				1		
T-20	" "																				1		
T-106	" "																				1		
T-21	Co. Adm.										1												
T-22	" "										1												
T-23	" "										1												
T-24	" "										1												
T-25	Officer's Quarters																				1		
T-26	" "																				1		
T-27	Infirmery																				1		
T-29	Fire House										1												
T-30	Adm. Bldg.																				1		
T-31	Guard House																				1		
T-32	Post Exchange																				1		
T-107	Co. Adm.										1												

(SEE OTHER SIDE)

INDIVIDUAL HEATING PLANTS

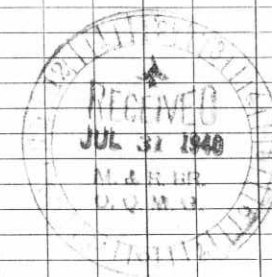
~~At Fort Wetherill, Rhode Island~~

3-9639

Date June 30, 1940.

[illegible]

(SEE OTHER SIDE)



Place.....Fort. Wetherill, R. I., March 1st, 1905.

Q.M.G.O. Plan No. 82-C..... Building No. 1 & 2

Designation of Building, Double N.C.S.O. Quarters, Capacity,

2 N.C.S.O. Construction: Cost \$4465.00 Date 3/5/01.....

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

Roof....Shingle..., Floors....Wood.....How heated

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

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

tions..Yes...Water Closets No. 2, Urinals No. 2, Wash Sinks

No. 2, Wash Basins No. 2, Laundry Tubs No., Baths; Shower

No., Tubs No. 2, Screens..20., Storm Sash...., Storm

Doors...4...., Wall Lockers No., Total floor area above

basement sq. ft...1719.....; Dimensions, Main Building

.27'6" X 37'....Wings....., Each & every

room arranged by floors;

Cellar; 2R 13' X 16'8",

1st Floor; 2R 11'3" X 14'6", 2R 11'3" X 17'6", 2H 5'10" X 14'6",

2nd Floor; 2R 11'3" X 14'6", 2R 10'9" X 11'4", 2R 6'6" X 7',

2Cl. 5' X 6'5", 2Cl. 2'10" X 3', 2H 3'4" X 13'8".

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

To March 1, 1910; Refrigerator installed in No. 1.

" " 1 1912: " " " 2

January 19, 1929 - All wooden shingles removed and asbestos shingles installed
on roof. All chimneys, valleys, soil pipe, etc. flashed
with copper. Chimneys taken down and rebuilt. Cost \$593.00.



Repairs.

Expended to date	\$.....79.94.
Yr. ending 3-1-06	\$.....40.00.
3-1-07	\$...65.00....
3-1-08	\$..163.72....
3-1-09	\$...None....
3-1-10	\$..100.98....
3-1-11	\$..40.06....
3-1-12	\$..150.33....
3-1-13	\$..47.50....
3-1-14	\$..76.00....
3-1-15	\$.....
3-1-16	\$.....
3-1-17	\$..20.20....
3-1-18	\$.....
6-30- 3-1-19	\$..17.50....
3-1-20	\$.....
6-30- 3-1-21	\$..124.50....

Q.M.G.O. Plan No. ~~Not Num.~~, Building No. 3.....

Repairs.

Expended to date	\$.....245.96
Yr. ending 3-1-06	\$..53.50.....
3-1-07	\$..85.00.....
3-1-08	\$..178.72.....
3-1-09	\$..10.85.....
3-1-10	\$..98.56.....
3-1-11	\$105.57.....
3-1-12	\$169.19.....
3-1-13	\$120.00.....
3-1-14	\$269.00.....
3-1-15	\$.....
3-1-16	\$.....
3-1-17	\$13.20.....
3-1-18	\$26.70.....
3-1-19	\$25.50
3-1-20	\$224.30.....
6-30-21	\$

Place....Fort Wetherill, R. I....., March 1st, 1905.

Designation of Building,....~~Barracks~~....., Capacity, 20 Men.; Construction: Cost \$5103.00, Date..2/15/01...

Material: Walls..~~Frame~~...Foundations.....Stone....., RoofShingle.& Tin, Floors..Wood.....How heated ..Stoves..... (....sq ft. rad.), How lighted..Mineral Oil.

Provided with: Water connections..Yes...., Sewer connections..Yes...Water Closets No..2 Urinals No..2, Wash Sinks No.1, Wash Basins No.3, Laundry Tubs No...., Baths; Shower No...., Tubs No..2., Screens..24., Storm Sash...., Storm Doors....4., Wall Lockers No....., Total floor area above basement sq. ft.....2146.....; Dimensions, Main Building 24' X 50'.....Wings.....20' X 42'....., Each & every

room arranged by floors; Basement; 1R 17' X 24'.
1st Floor; 1R 23' X 46' 3", 1R 15' X 19', 1R 10' 3" X 19',
1R 10' 4" X 21' 3", 1R 12' 3" X 12' 3", 1R 10' 6" X 19',
2Cl. 4' 6" X 7' 3".

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

To Mch. 1. 1912: Installed 1 Refrigerator.



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

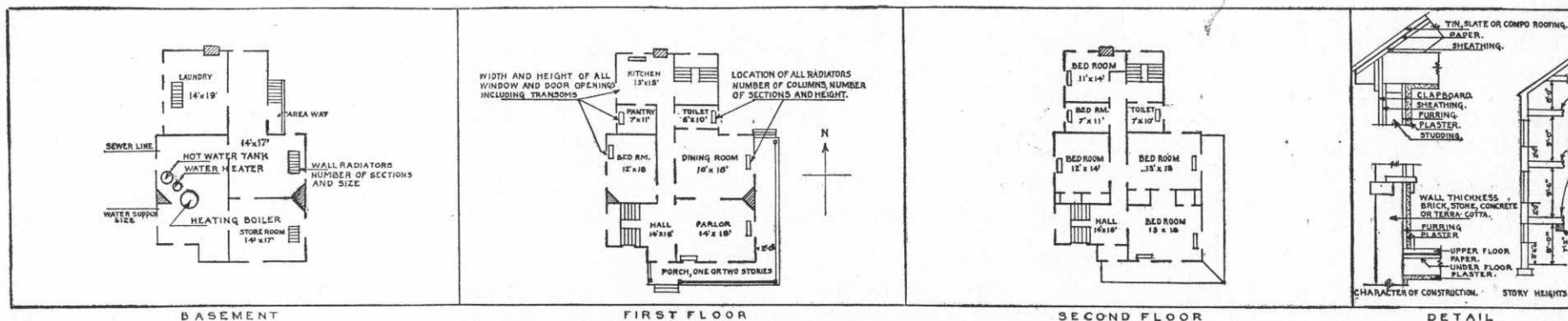
A black and white photograph of a small, dark wooden building with a gabled roof and a chimney. The building has several windows and a door, and is situated on a rocky or sandy shore with a body of water in the background.

ADDITIONS AND INSTALLATIONS

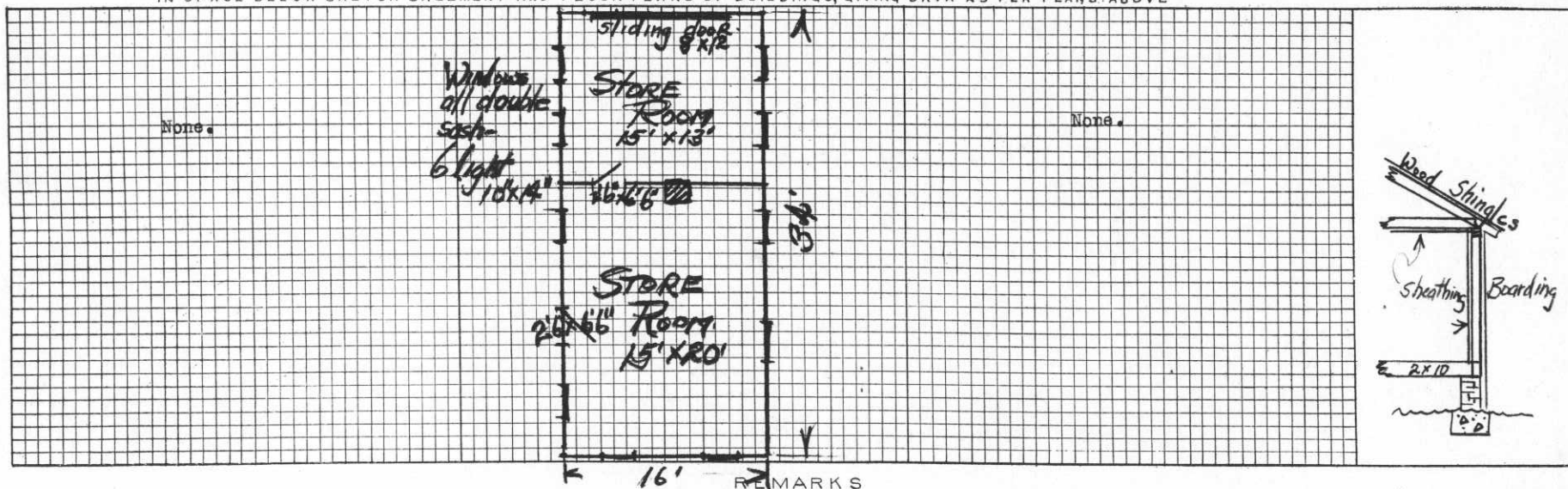
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

[illegible]

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



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



Transferred to Quartermaster Corps from U. S. Engineer Department in compliance with sixth indorsement, AG 660-1st C.Area (12-10-28) (Misc.) D. War Department, A.G.O., January 18, 1929. This building is to be used for the storage of Ordnance equipment, tools, accessories, etc. (Formerly designated as "Engineer Field Office", Building No. 407.)

Located at the eastern end of reservation in area of Battery Varnum and 1/2 mile east from Battery Walbach.

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.

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

Place Fort Wetherill
Designation of building Flag Pole Capacity _____
Total cost, \$ 650.00 Date completed 9-6-41
Material: Walls Steel (telescope) Foundation Concrete
Roof _____ Floors _____
Total floor area above basement, square feet _____
Size: Main building - 72' above grade 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
(Give quantity and size)

REFRIGERATORS INSTALLED
(Give quantity and size)

METERS INSTALLED
(Give quantity and capacity)

Coal _____
Gas _____
Electric _____
Oil _____
Steam _____

Gas _____
Electric _____
Ice _____

Gas

Electric

Oil

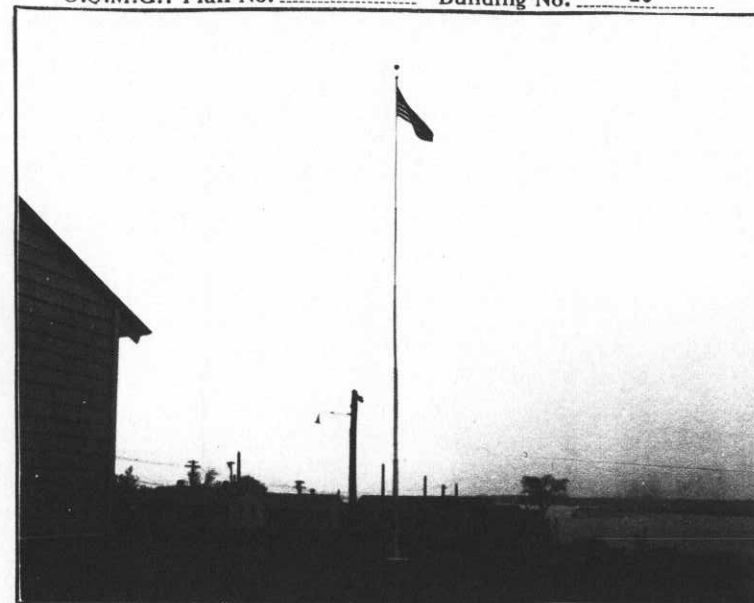
Steam

Water

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

ADDITIONS AND INSTALLATIONS

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

[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.

10-8668

BASEMENT

FIRST FLOOR

SECOND FLOOR

DETAIL

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

REMARKS

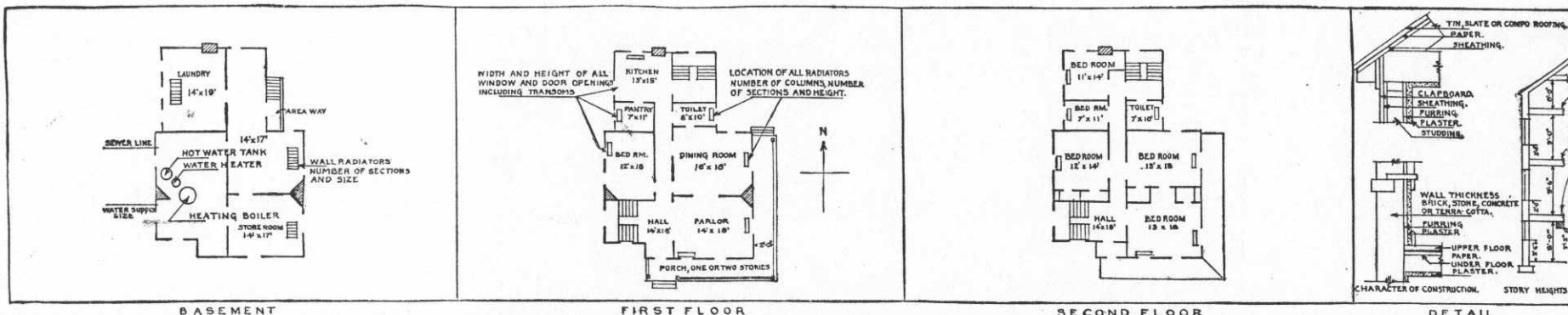
Barracks

O. Ahlberg, Contractor-Construction Cost in Contract	14,400.00
Graves-quinn, Contractor	9,200.00

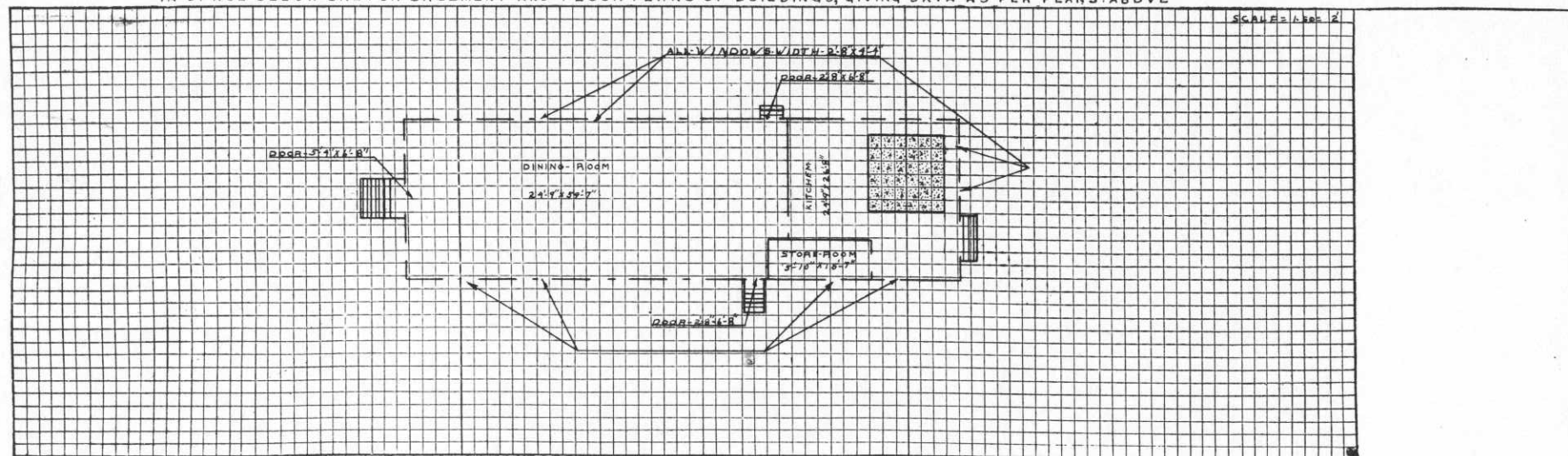
INSTRUCTIONS

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

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



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



REMARKS

INSTRUCTIONS

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

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.

T-17-T-18-T-19 T-20-T-106

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

Building No. T-17T-20T-106

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.

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

	REMARKS
--	----------------

REMARKS

INSTRUCTIONS

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

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

Post Plan No. - - -

No. 20.

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

Place Fort Wetherill, Rhode Island

Designation of ~~building~~ Wharf Capacity _____

Total cost, \$ Unknown Date completed Unknown

Material: Walls Stone Foundation Stone and earth

Roof - - - Floors Stone

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) - - -

c - - - Water connections - - -
(Type of domestic hot water heater) - - - Sewer connections - - -
Gas connections - - -

COOKING RANGES INSTALLED

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

METERS INSTALLED

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



ADDITIONS AND INSTALLATIONS

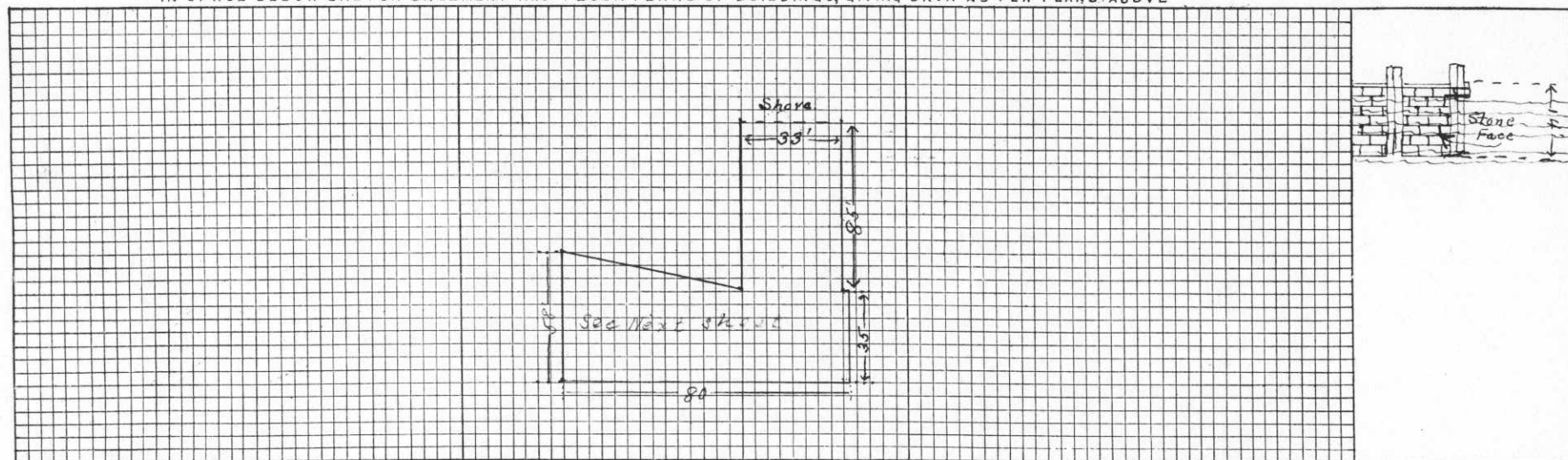
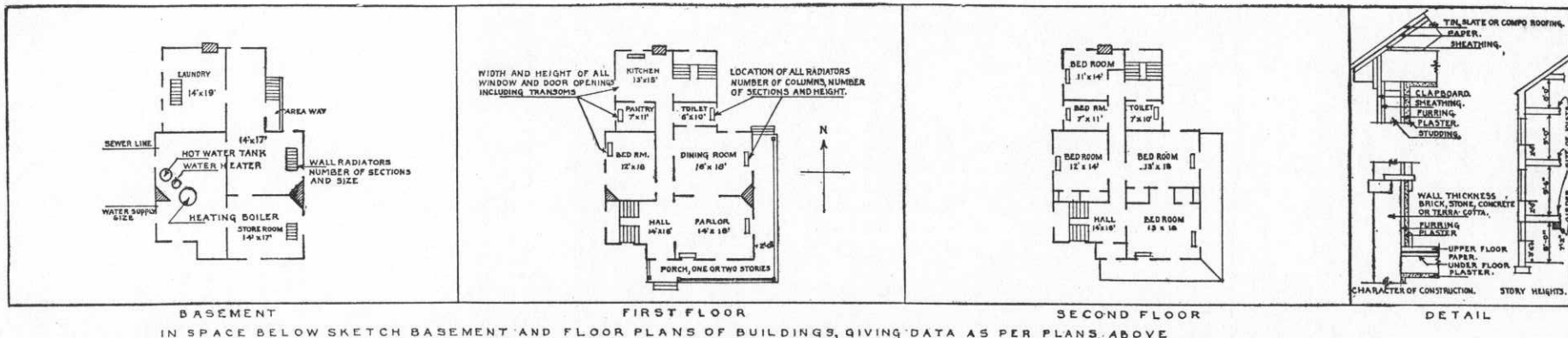
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

[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.



REMARKS

This wharf received by the Quartermaster Corps from Engineer Corps December 27, 1929.

Wharf: In cove at east end of reservation; L shaped; 33 feet wide on shore end; outer face 80 feet; north end of L 35 feet; brownstone face wall, with concrete coping and timber caplog; broken stone and earth filling; mining tramway on south side extending to south on Q.M. wharf which adjoins outer end of Engineer wharf, used together with Q.M. wharf for all purposes. Cost unknown.

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.

T-21-T-24-T-107

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

[illegible]

See reverse side of form.

Place Fort Wetherill, Rhode Island
Designation of building Officers quarters Capacity 25 men
Total cost, \$ 22,000.00 Date completed April 24, 1941
Material: Walls Wood Foundation Concrete walls and Piers
Roof Wood, Tar Paper Floors Wood
Total floor area above basement, square feet 3127
Size: Main building 106' x 29-6 Wings - Basement -
a Hot Air Furnace Height of first floor above ground 1'-4"
(How heated)
b Hot Air How lighted Electricity
(Type of heat)
Water connections Yes
c Coal Sewer connections Yes
(Type of domestic hot water heater) Gas connections No

(Give quantity and size)

Coal 1 - AR #5
Gas None
Electric Frilator
Oil None
Steam "

(Give quantity and size)

Gas	None	
Electric	1	19.2 cu.
Ice	None	

(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.)

Post Plan No. _____

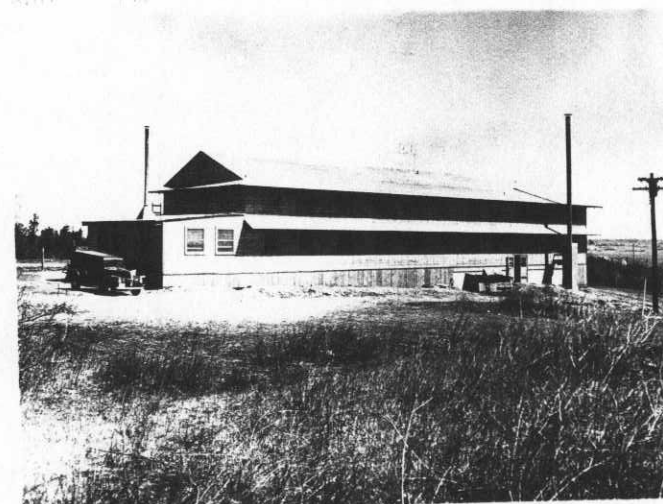
O.O.M.G.: Plan No. _____ Building No. T-25

[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.

O.O.M.G.: Plan No. _____ Building No. T-26

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

[illegible]

See reverse side of form.

Post Plan No. _____

O.Q.M.G.: Plan No. _____ Building No. T-27

Place Ft. Wetherill, R.I. 21 bed s.r.

Designation of building Infirmery Capacity 1 2 bed-NOO

Total cost, \$ 6,700.00 Date completed Feb. 28, 1941

Material: Walls Wood Foundation Concrete Walls & Piers

Roof wood, tar paper Floors Wood

Total floor area above basement, square feet 2280

Size: Main building 90'-2"x25'-4" Wings --- Basement ---

a Hot Air Furnace Height of first floor above ground 1'-10"
(How heated)

b Hot Air How lighted Electricity
(Type of heat) Water connections Yes

c Coal Sewer connections Yes
(Type of domestic hot water heater) Gas connections No

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 " Electric " Electric "

Electric " Ice " Oil "

Oil " Steam "

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.

Post Plan No.

O.O.M.G.: Plan No. _____ Building No. T-28

Place Ft. Wetherill, R.I.
Designation of building Recreation Capacity 364
Total cost, \$ 5,800.00 Date completed April 24, 1941
Material: Walls Wood Foundation Concrete Walls & Piers
Roof Wood, Tar Paper Floors Wood
Total floor area above basement, square feet 3,528
Size: Main building 99'-0" x 37'-0" Wings --- Basement ---
a Hot Air Furnace (How heated) Height of first floor above ground 1'-10"
b Hot Air (Type of heat) How lighted Electricity
Water connections Yes
c None (Type of domestic hot water heater) Sewer connections Yes
Gas connections No

COOKING RANGES INSTALLED
(Give quantity and size)

(Give quantity and size)

Coal	None
Gas	"
Electric	"
Oil	"
Steam	"

REFRIGERATORS INSTALLED

(Give quantity and size)

Gas None

Electric "

Ice "

METERS INSTALLED

(Give quantity and capacity)

Gas	None
Electric	"
Oil	"
Steam	"
Water	"

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

ADDITIONS AND INSTALLATIONS

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

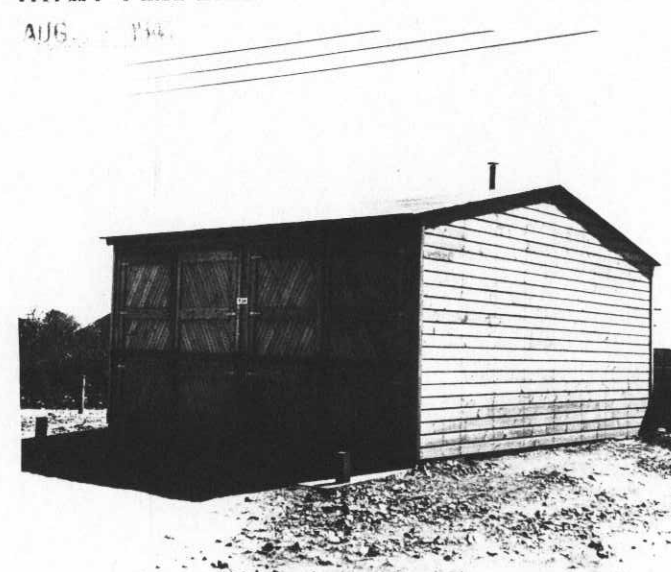
[illegible]

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

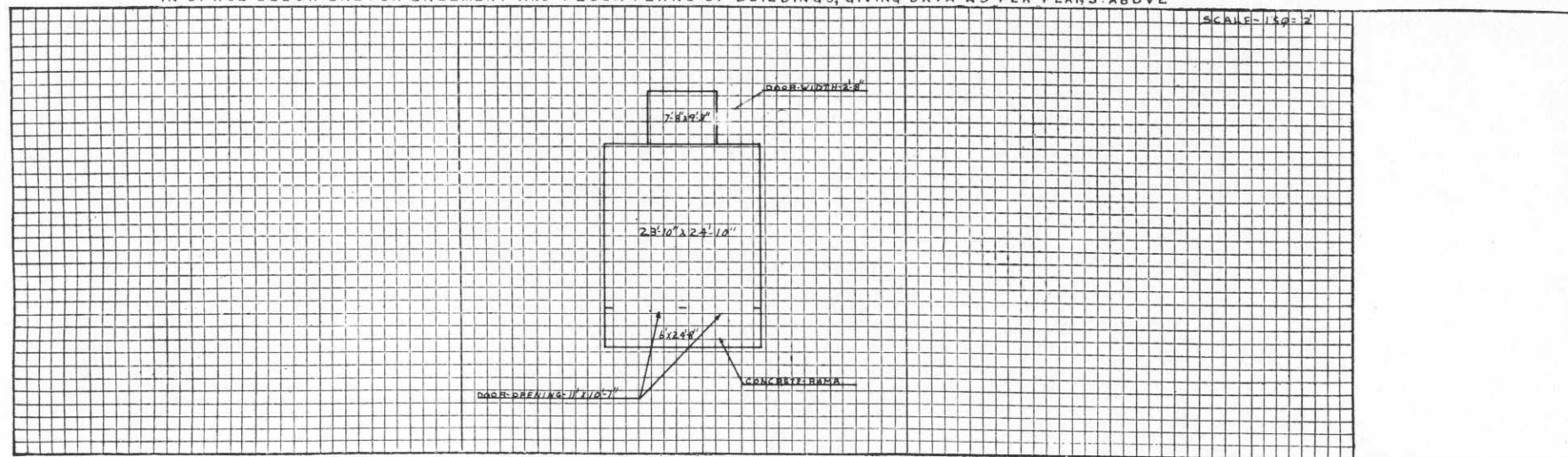
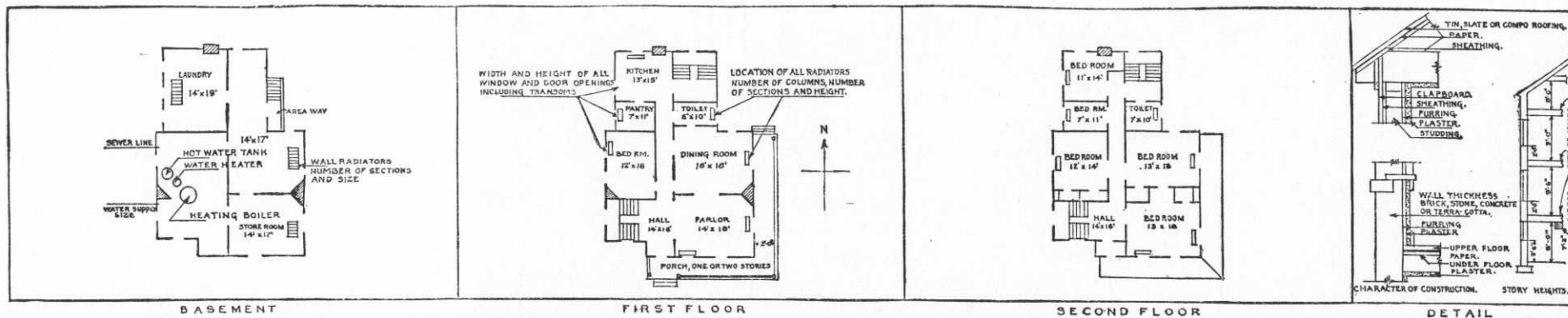
See reverse side of form.

T-20

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

[illegible]

See reverse side of form.



REMARKS

INSTRUCTIONS

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

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

Post Plan No. _____

O.O.M.G.: Plan No. _____ Building No. T-30

Place Ft. Wetherill, R.I.
Designation of building Administration Bldg. Capacity 20 men
Total cost, \$5,500.00 Date completed April 24, 1941
Material: Walls Wood Foundation Concrete Walls & Piers
Roof Wood, Tar Paper Floors _____
Total floor area above basement, square feet 1370
Size: Main building 54'-2" x 25'-4" Wings --- Basement ---
a Hot Air Furnace (How heated) Height of first floor above ground 1'-4"
b Hot Air (Type of heat) How lighted Electricity
c Coal (Type of domestic hot water heater) Water connections Yes
Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)

Coal	None
Gas	"
Electric	"
Oil	"
Steam	"

REFRIGERATORS INSTALLED
(Give quantity and size)

Gas None
Electric "
Ice "

METERS INSTALLED
(Give quantity and capacity)

Gas	None
Electric	"
Oil	"
Steam	"
Water	"

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

ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.

O.O.M.G.: Plan No. _____ Building No. T-31

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

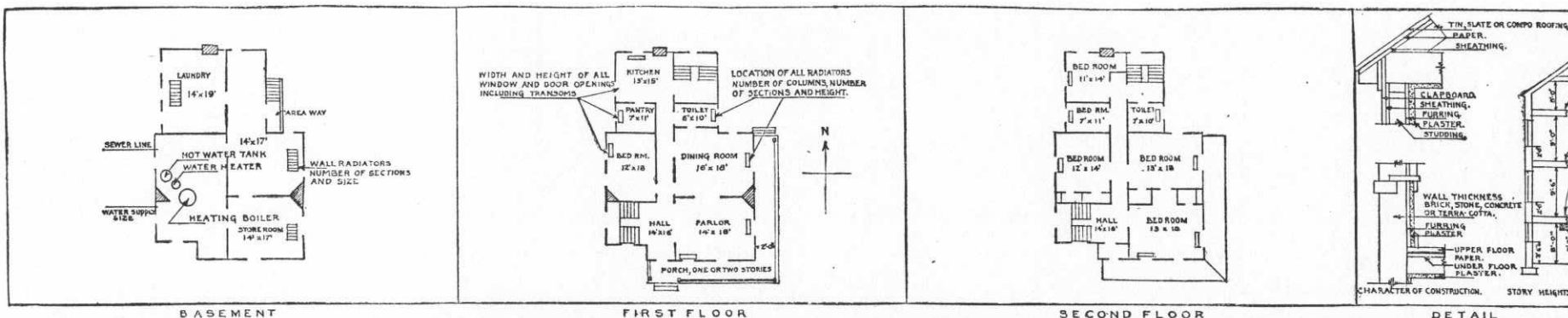
ADDITIONS AND INSTALLATIONS

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

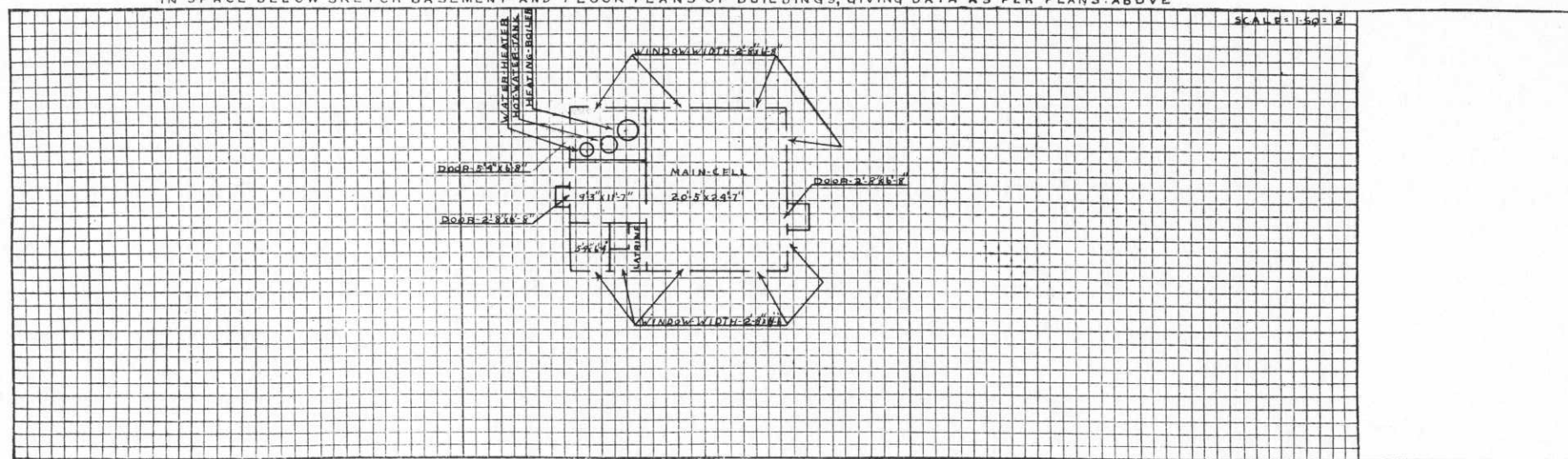
[illegible]

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.



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



REMARKS

INSTRUCTIONS

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

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.

O.O.M.C.: Plan No. _____ Building No. T-32

Place Ft. Wetherill, R.I.
Designation of building Post Exchange Capacity 1000 (1-1000)
Total cost, \$ 11,000.00 Date completed April 24, 1941
Material: Walls Wood Foundation Concrete Piers
Roof Wood, Tar Paper Floors Wood
Total floor area above basement, square feet 2331
Size: Main building 63'-0"x37'-0" Wings --- Basement ---
a. Hot Air Furnace Height of first floor above ground 1'-10"
(How heated)
b. Hot Air How lighted Electricity
(Type of heat) Water connections Yes
c. Coal Sewer connections Yes
(Type of domestic hot water heater) Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)

Coal None
Gas "
Electric "
Oil "
Steam "

REFRIGERATORS INSTALLED

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.

Post Plan No. _____

FLOOR

O.Q.M.G.: Plan No. 700-550 Building No. T-33

Place Fort Wetherill
Designation of building Officers Mess OM-1 Capacity
Total cost, \$ 16,416.80 Date completed 10-3-41
Material: Walls Wood Sidings on Studs Foundation Concrete Piers
Roof Green Mineral surface asphalt paper Floors Wood (Double)
on wood. 4450
Total floor area above basement, square feet 4450
Size: Main building 120'-0" x 37'-0" Wings None Basement None
a Individual Heating Plant (Coal Fired) Height of first floor above
(How heated) ground 2' - 5 1/2"
b Hot Air, Fan Circulation thru ducts How lighted Electricity
(Type of heat) Water connections Yes
c 30 Gal. (12" x 60") Tank, 15 Gal./Hr. Coal Fired Sewer connections Yes
(Type of domestic hot water heater) Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)

REFRIGERATORS INSTALLED
(Give quantity and size)

METERS INSTALLED
(Give quantity and capacity)

Coal None
Gas None
Electric Household Type
4 Burner, 9-72 Kw
~~Oil~~ Coffee Urn (Elec.) 6/
Steam None

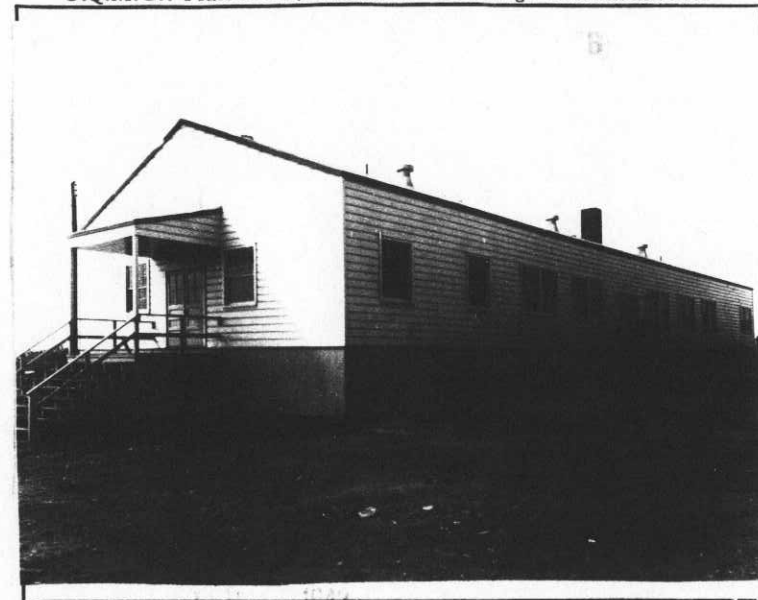
Gas _____ None _____
Electric _____ 1-16 cubic feet _____
Ice _____ None _____

Gas	None
Electric	None
Oil	None
Steam	None
Water	None

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

ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.

Place Fort Wetherill
Designation of building Single Storehouse and Company Administration Capacity 825 sq. ft.
Total cost, \$ 6,134.40 Date completed 10-27-41
Material: Walls Wood Siding on Studs Foundation Concrete
Roof Green Mineral Surface paper (asphalt) Floors Concrete
Total floor area above basement, square feet 1000
Size: Main building 40'-0" x 25'-0" Wings None Basement None
a 1 - No. 20 U. S. Army Cannon Stoves Height of first floor above ground 6"
(How heated)
b Hot Air How lighted Electricity
(Type of heat)
c _____ Water connections Yes
(Type of domestic hot water heater) Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)

Coal	None
Gas	None
Electric	None
Oil	None
Steam	None

REFRIGERATORS INSTALLED
(Give quantity and size)

Gas	None
Electric	None
Ice	None

METERS INSTALLED
[(Give quantity and capacity)]

Gas	None
Electric	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

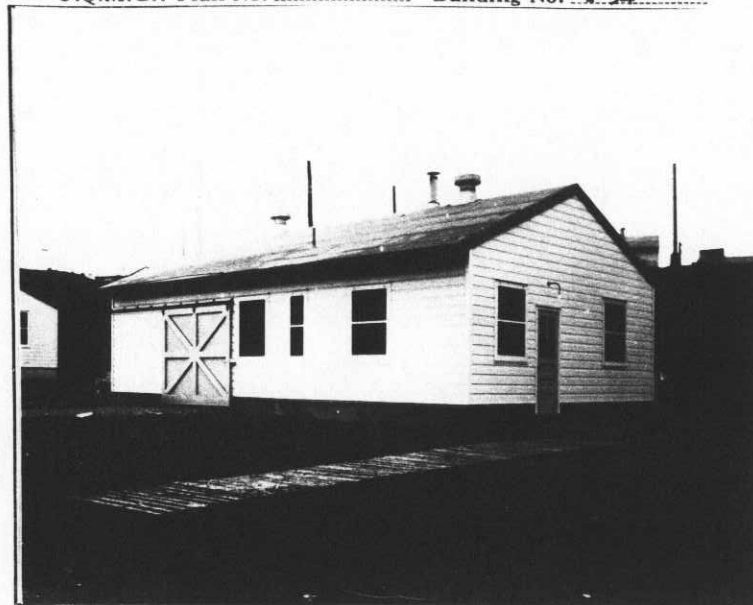
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

[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. _____
FLOOR _____
O.Q.M.G.: Plan No. 800-661 Building No. T-34



Place Fort Wetherill, R. I.
 Designation of building Q. M. Wharf; Capacity Unknown
 Total cost, \$ Unknown; Date completed Unknown
 Material: Walls Sand stone, sq. cut; Foundation Earth, stone, gravel, fill.
 Roof No roof; Floors Macadam
 Total floor area above basement, square feet 9800
 Dimensions of main building _____; Wings _____

EACH AND EVERY ROOM ARRANGED BY FLOORS.

PROVIDED WITH:

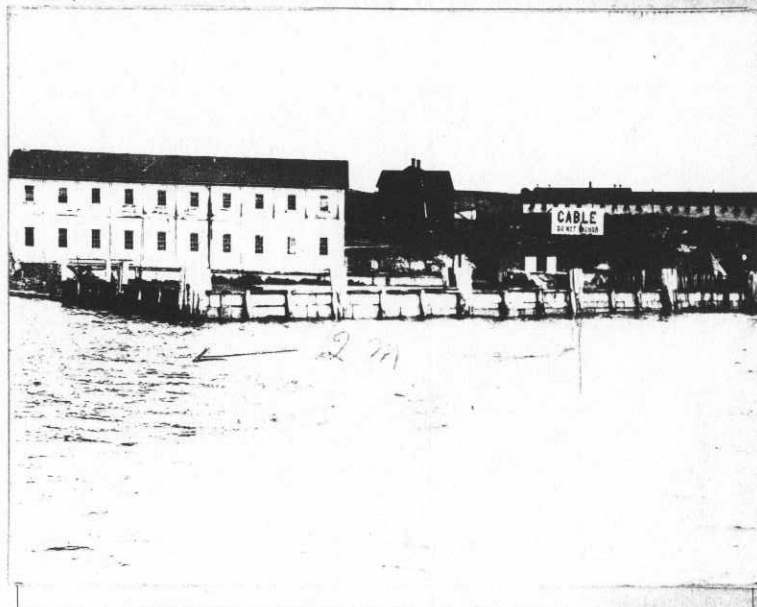
Heating _____
 (_____ sq. ft. rad.)
 Lighting _____
 Water connections _____
 Sewer " _____
 Water-closets, No. _____
 Urinals, No. _____
 Wash sinks, No. _____
 Washbasins, No. _____
 Laundry tubs, No. _____
 Shower baths, No. _____
 Bathtubs, No. _____
 Screens, No. _____
 Storm sash, No. _____
 "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

ADDITIONS AND INSTALLATIONS.

Below enter chronologically all modifications, additions, introduction of water, sewer, lights, etc., also dates for all changes of listed articles, etc.
 The Q.M. Wharf abutts the north half. The Engineers portion as shown by the dividing line on the print.
 Piling - Red oak. Wharf log - Georgia pine. Cap log - Georgia pine.
 Earth, stone and gravel fill. Walls - sand stone square cut.

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

Building No. ⁵² ~~No number ever assigned~~



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 _____ \$

Post Plan No. _____

O.O.M.G.: Plan No. _____ Building No. T-105

Place Fort Wetherill, Rhode Island
Designation of building Mess Hall Capacity 250 Men
Total cost, \$ 2,400.00 Date completed April 24, 1941
Material: Walls Wood Foundation Concrete Walls and Piers
Roof Wood, Tar Paper Floors Wood
Total floor area above basement, square feet 2700'
Size: Main building 108'-2" x 25'-4" Wings -- Basement --
a Individual Heating Stoves Height of first floor above ground 1'-10"
(How heated)
b Cannon Stoves How lighted Electricity
(Type of heat)
Water connections Yes
c Coal Sewer connections Yes
(Type of domestic hot water heater) Gas connections No

COOKING RANGES INSTALLED
(Give quantity and size)
Coal 3--A.R. #5
Gas None
Electric Deep Fat Fryer
Oil None
Steam None

REFRIGERATORS INSTALLED
(Give quantity and size)
Gas None
Electric "
Ice 1--#6; 1--#7

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)

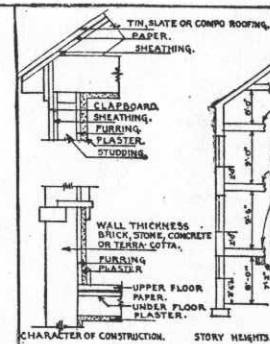
ADDITIONS AND INSTALLATIONS

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

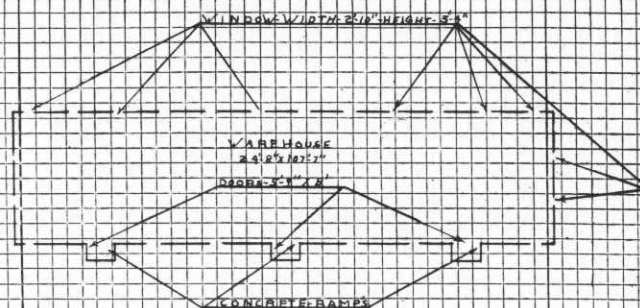
[illegible]

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.



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



SCALE: 1-50-1

REMARKS

Storehouse

0. Ahlberg, Contractor-Construction Cost in Contract	6,400.00
--	----------

Graves-Quinn, Contractor	"	"	"	"	3,300.00
--------------------------	---	---	---	---	----------

INSTRUCTIONS

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O.Q.M.G.: Plan No. _____ Building No. T-111

(Give quantity and capacity)

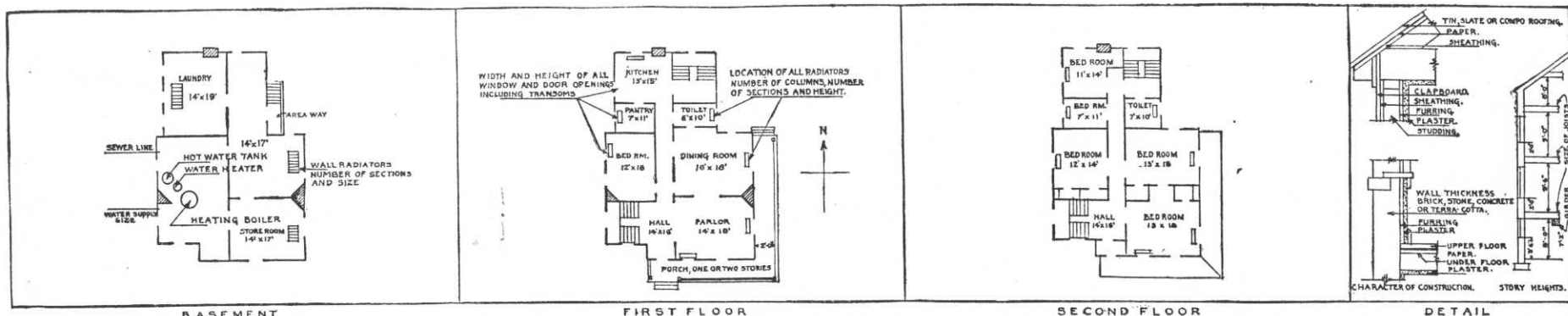
Gas	None
Electric	"
Oil	"
Steam	"
Water	"

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

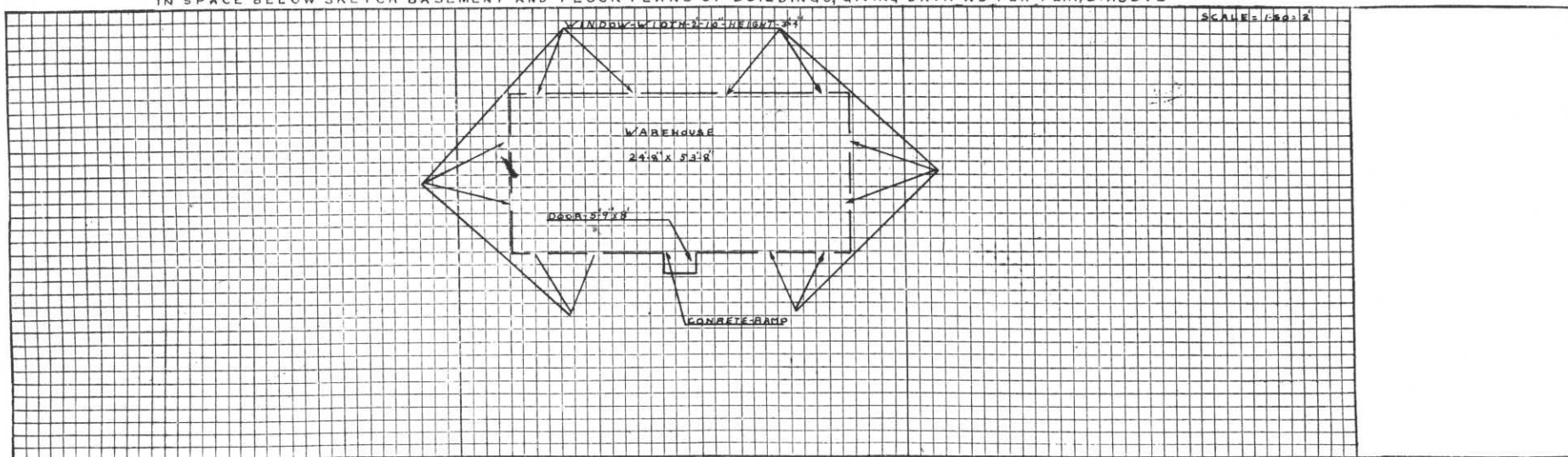
[illegible]

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.

16-8608



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



REMARKS

INSTRUCTIONS

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Post Plan No.

FLOOR

O.Q.M.G.: Plan No. 700-1800 Building No. T-112

Place Fort Wetherill
Designation of building Regimental Chapel CH-1 Capacity 320
Total cost, \$ 27,029.00 Date completed 9-13-41
Material: Walls Wood Siding on Studs(2"x6") Foundation Concrete
Roof Black mineral surface asphalt strip shingles on wood. Floors Wood (Double)
Total floor area above basement, square feet 3275
Size: Main building 81' = 3" x 37' = 0" Wings 11' = 4" x 19' = 0" Basement None
a Individual Heating Plant (Coal Fired) Height of first floor above ground 2' = 6"
(How heated)
b Steam Heat How lighted Electricity
(Type of heat)
c None Water connections Yes
(Type of domestic hot water heater) Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)

Coal	None
Gas	None
Electric	None
Oil	None
Steam	None

REFRIGERATORS INSTALLED
(Give quantity and size)

Gas ----- None
Electric ----- None
Ice ----- None

METERS INSTALLED
(Give quantity and capacity)

Gas	None
Electric	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. _____

Floor

O.Q.M.G.: Plan No. 700-1165 Building No. T-113

Place Fort Wetherill
Designation of building Barrack Capacity 63 Men
Total cost, \$ 17,154.55 Date completed 10-24-41
Material: Walls Wood Siding on Studs Foundation Concrete Posts
Roof Green mineral surface asphalt paper Floors Wood (Double)
Total floor area above basement, square feet 2300
Size: Main building 80'-0"x29'-6" Wings None Basement None
a Individual Heating Plant (Coal Fired) Height of first floor above ground 2'-0"
(How heated)
b Hot Air, Fan Circulation thru ducts How lighted Electricity
(Type of heat)
c 140 Gal. (24"x72") Tank, 55 Gal/Hr. Coal Fired Water connections Yes
(Type of domestic hot water heater) Sewer connections Yes
Gas connections None

COOKING RANGES INSTALLED
(Give quantity and size)

Coal	None
Gas	None
Electric	None
Oil	None
Steam	None

REFRIGERATORS INSTALLED
(Give quantity and size)

Gas None
Electric None
Ice None

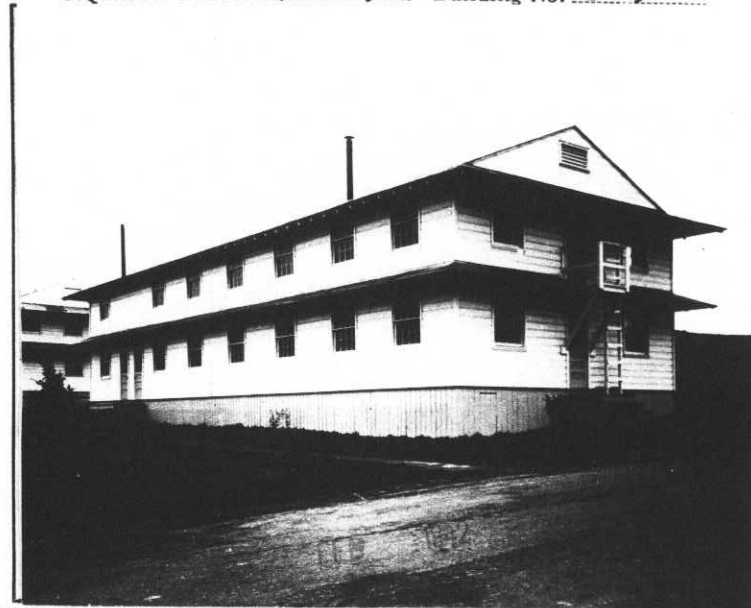
METERS INSTALLED

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. _____

O.Q.M.G.: ^{FLOOR} Plan No. 700-1127.1 Building No. T-114

Place Fort Wetherill

Designation of building Mess Hall Capacity 170 Men

Total cost, \$12,820.44 Date completed 10-21-41

Material: Walls Wood siding on studs Foundation Concrete

Roof Green mineral surface asphalt paper Floors Concrete
on wood

Total floor area above basement, square feet 2350

Size: Main building 93'-2" x 25'-4" Wings None Basement None

a 2 - No. 20 U.S. Army Cannon Stoves Height of first floor above ground 6"
(How heated)

b Hot Air How lighted Electricity
(Type of heat)

c 220 Gal. (30" x 72") Tank, 105 Gal./Hr. Coal Fired Water connections Yes
(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 3 - #5 Range Gas None Gas None

Gas None Electric 2 - #8,82 cubic feet Electric None

Electric Fryer - 40lbs, 12KW Ice None Oil None

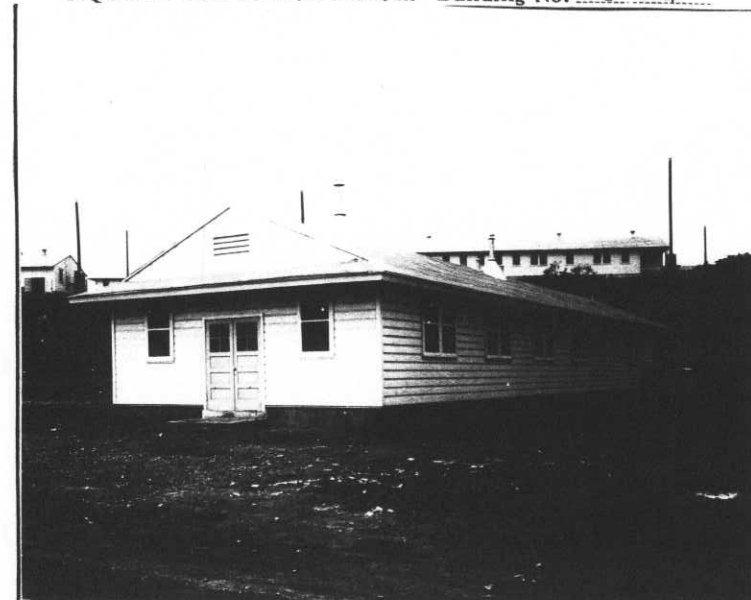
Oil None Steam None Steam None

Steam None Water None

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

ADDITIONS AND INSTALLATIONS

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

[illegible]

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

See reverse side of form.

Place Fort Wetherill SA-1

Designation of building Single Storehouse and Company Administration Capacity 825 sq.ft.

Total cost, \$5,460.00 Date completed 10-11-41

Material: Walls Wood Siding on Studs Foundation Concrete

Roof Green mineral surface asphalt paper Floors Concrete
on wood.

Total floor area above basement, square feet 1000

Size: Main building 40'-0" x 25'-0" Wings None Basement None

a 1 - No. 20 U. S. Army Cannon Stove Height of first floor above ground 6"
(How heated)

b Hot Air How lighted Electricity
(Type of heat)

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

Coal	None
Gas	None
Electric	None
Oil	None
Steam	None

Gas None
Electric None
Ice None

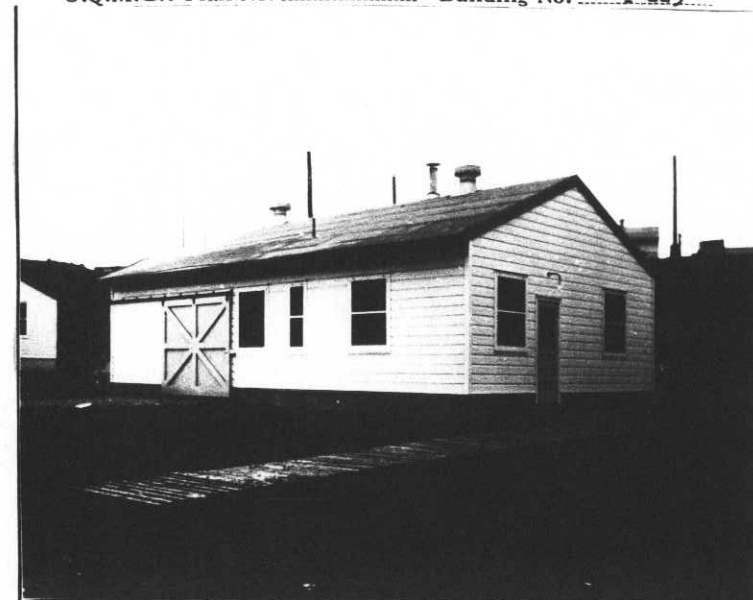
Gas	None
Electric	None
Oil	None
Steam	None
Water	None

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.)

Post Plan No. _____
FLOOR _____
O.O.M.G.: Plan No. 800-661 Building No. T-115

[illegible]

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

See reverse side of form.

Place Fort Wetherill
Designation of building Recreation - RB-2 Capacity _____
Total cost, \$ 4,958.00 Date completed 10-11-41
Material: Walls Wood Siding on Studs Foundation Concrete Posts
Roof Green Mineral Surface asphalt paper on Wood. Fluors Wood (Double)
Total floor area above basement, square feet 1250
Size: Main building 50'-0" x 25'-0" Wings None Basement None
a 3 - No. 20 U. S. Army Cannon Stoves Height of first floor above ground 3' - 6"
(How heated)
b Hot Air How lighted Electricity
(Type of heat) Water connections None
c _____ Sewer connections None
(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.
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 “c” State whether gas, coal, oil, or central heating plant.

See reverse side of form.

Post Plan No. _____
FLOOR _____
O.Q.M.G.: Plan No. 800-459 Building No. T-116



Place Fort Wetherill
Designation of building Radio Shelter, SCR-268, 1 Unit (1 B&RS) Capacity
Total cost, \$ 3,826.80 Date completed 9-30-41
Material: Walls Wood siding on studs Foundation Concrete
Roof Green Mineral surface asphalt paper Floors Concrete and Gravel
on wood 1425
Total floor area above basement, square feet
Size: Main building 30'-10" x 46'-0" Wings None Basement None
a Electric Space Heater in Toilet Room Only Height of first floor above ground 3"
(How heated)
b How lighted Electricity
(Type of heat) Water connections Yes
c None Sewer connections Yes
(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

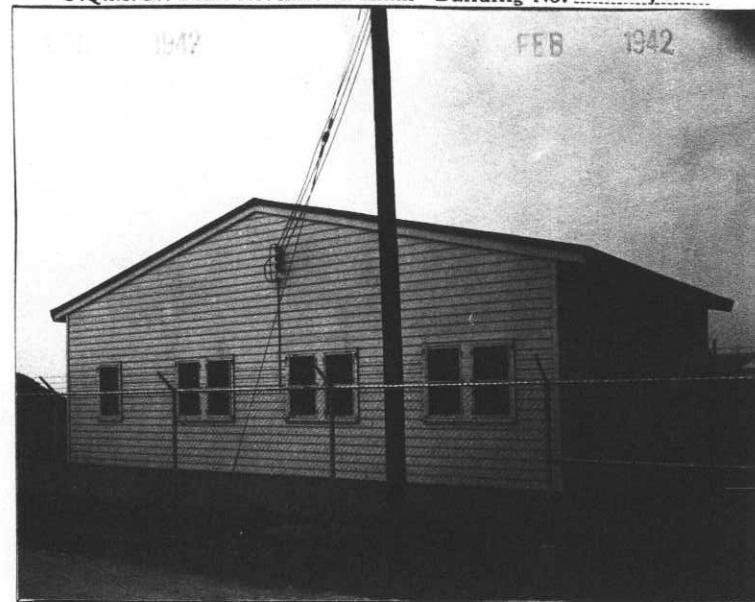
(Below enter chronologically all modifications, additions, introductions of water, sewer, lights, heating, etc.)

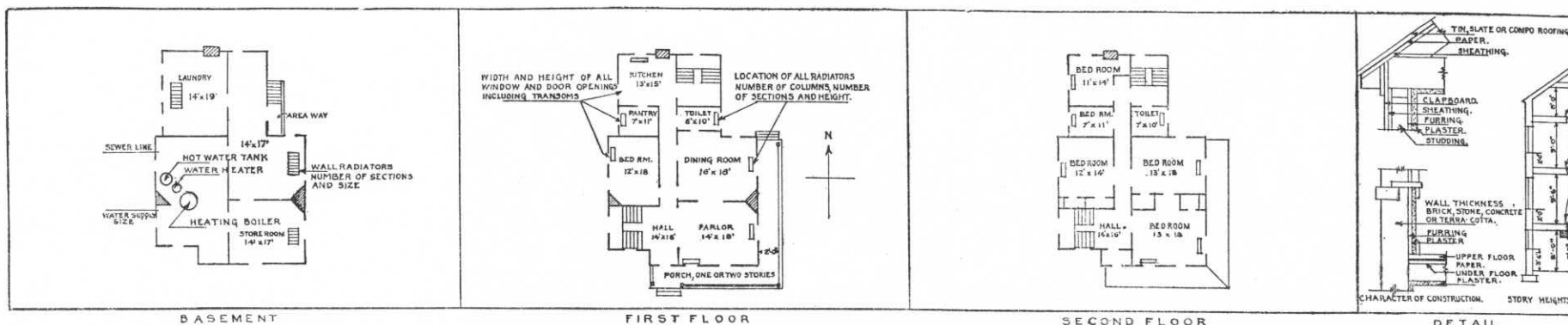
[illegible]

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.
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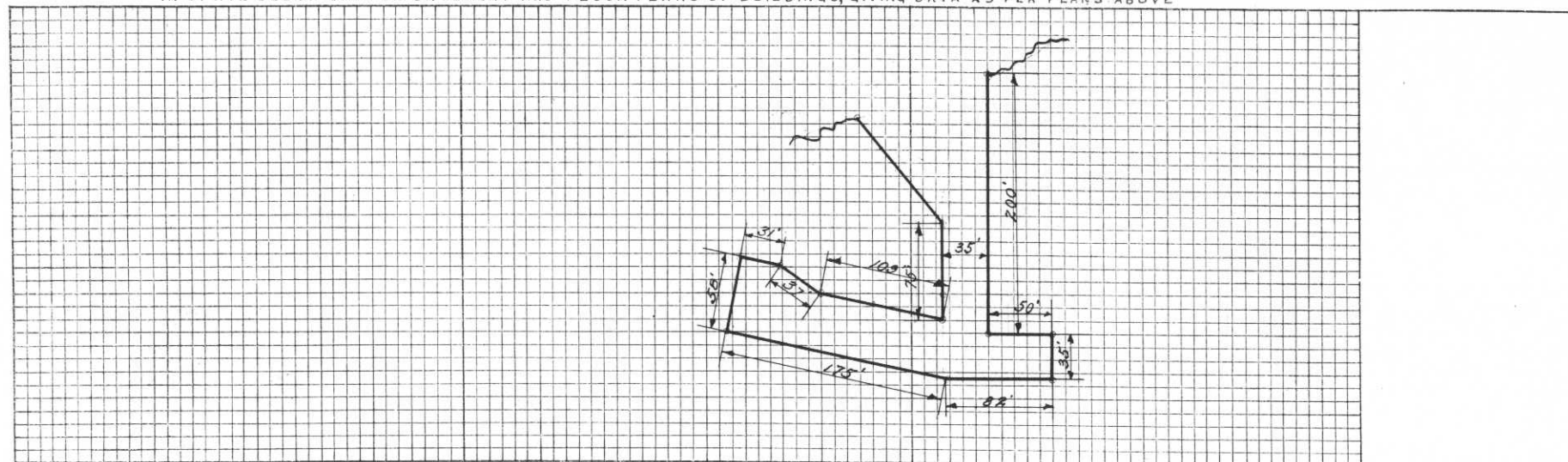
See reverse side of form.

Post Plan No. _____
FLOOR _____
O.Q.M.G.: Plan No. 800-900 Building No. T-117





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



REMARKS

INSTRUCTIONS

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

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.

NOTATION TO BE MADE ON HISTORICAL RECORD.

June 8, 1929.

Station: Fort Wetherill, Rhode Island.

<u>Station Number: Designation of Structure: Notation to Be Made</u>		
None	: Float	: Float recaulked; all : seams painted; deck seams : pitched and entire float : painted; all broken parts : of float replaced. Seven : (7) new piles installed : and painted. Gangway : from dock to float installed, : properly secured and painted. : Cost of entire work - : \$1185.00. : Project approved by letter, : QM 825.2 HD Narr. Bay, Head- : quarters First Corps Area, : January 31, 1929.

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

COOKING RANGES INSTALLED

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

Basement _____
Height of first floor above
ground _____
How lighted _____
Water connections _____
Sewer connections _____
Gas connections _____

METERS INSTALLED

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

Photograph 3¼" x 5½"

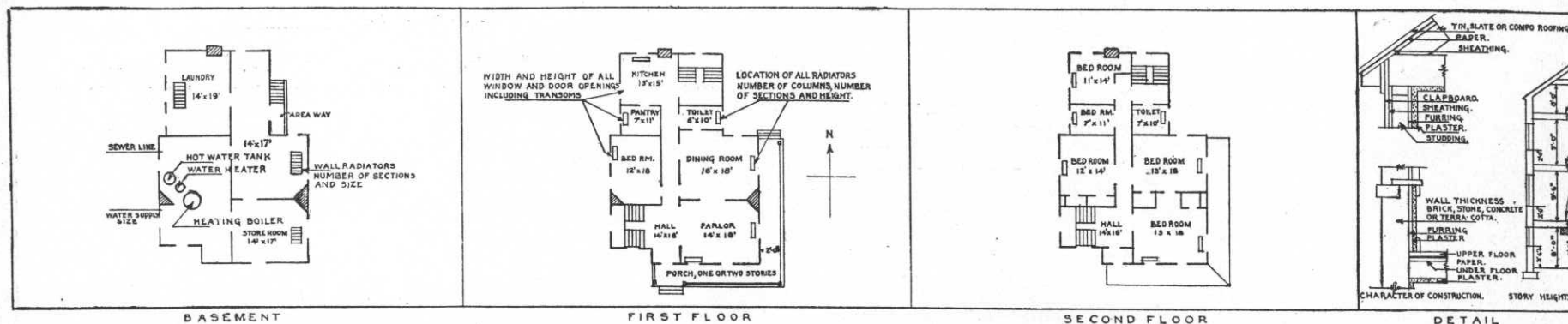
ADDITIONS AND INSTALLATIONS

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

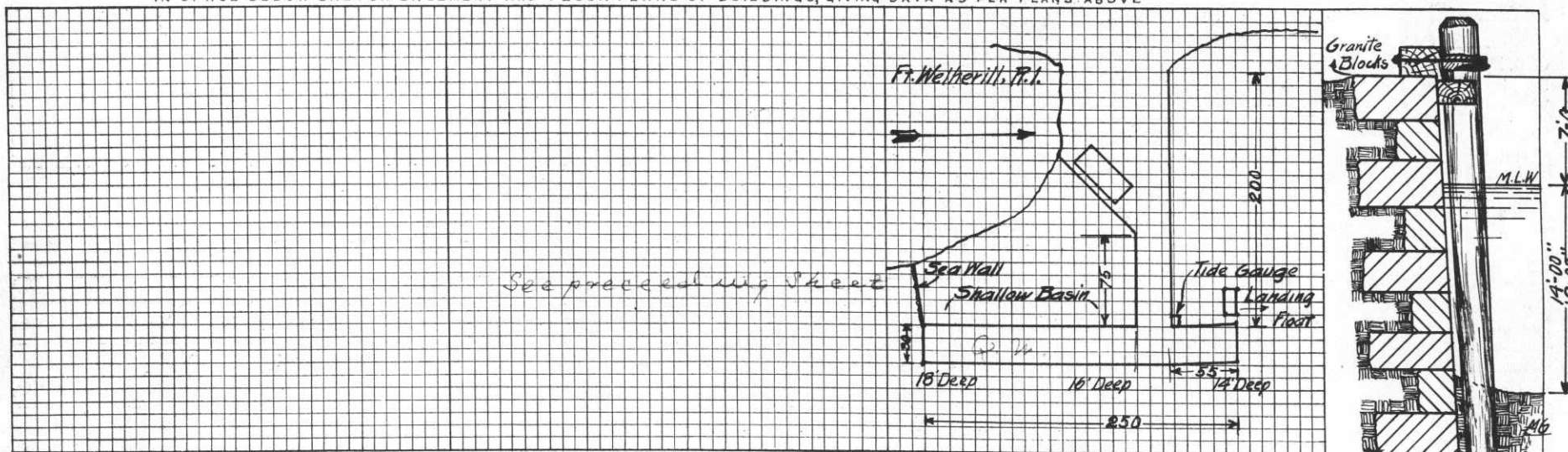
[illegible]

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

3-8891



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



REMARKS

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Post Plan No. ---

O. Q. M. G.: Plan No. ----- Building No. 408 ✓

Place Fort Wetherill, Rhode Island.

Designation of building Storehouse Capacity 1200 sq ft

Total cost, \$ Est. Orig. Cost, 1500. Date completed 1901

Material: Walls Wood Foundation Stone

Roof Shingled Floors Wood

Total floor area above basement, square feet 1500

Size: Main building 30 x 50' Wings None Basement None

a Not heated Height of first floor above
(How heated) ground Ground floor

b None How lighted Not lighted
(Type of heat)

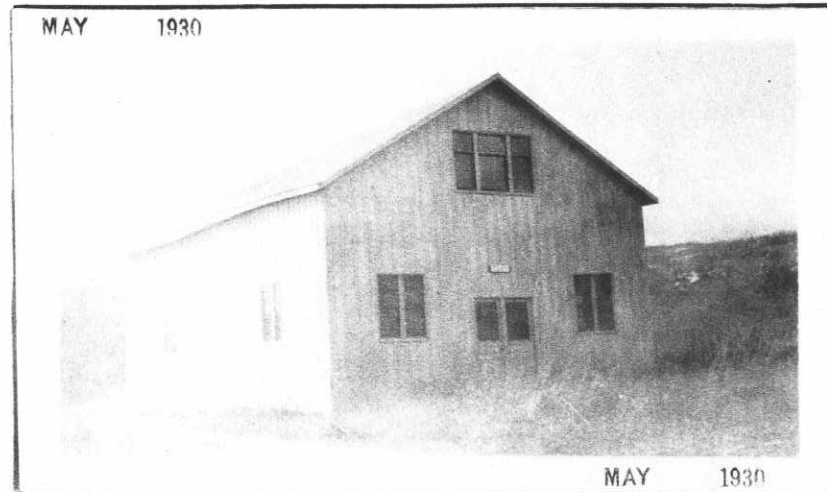
c None Water connections None
(Type of domestic hot water heater) Sewer connections None
Gas connections None

COOKING RANGES INSTALLED

Coal, No. None
Gas, No. None
Electric, No. None
Oil, No. None
Steam, No. None

METERS INSTALLED

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



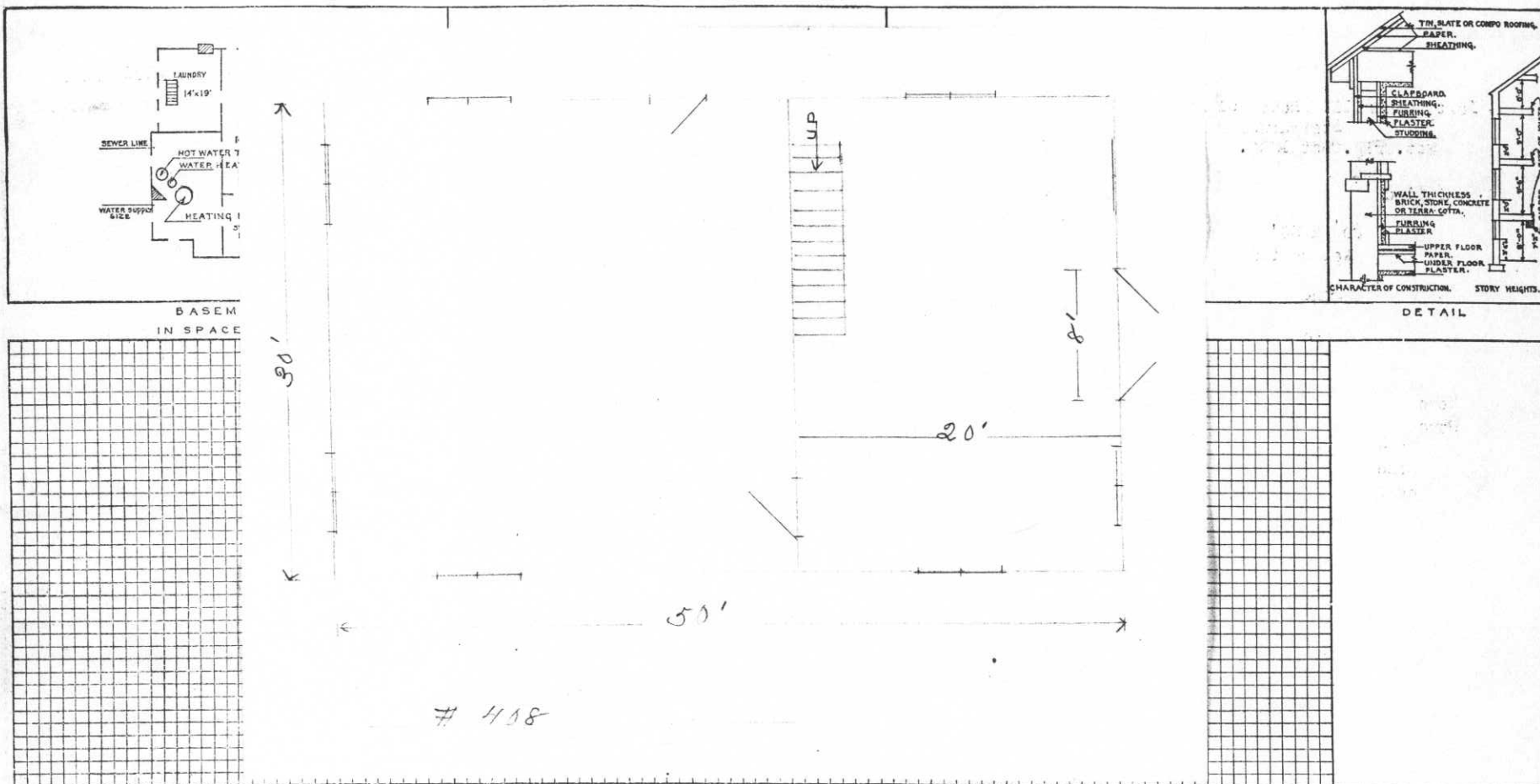
ADDITIONS AND INSTALLATIONS

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[illegible]

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See reverse side of form.



REMARKS

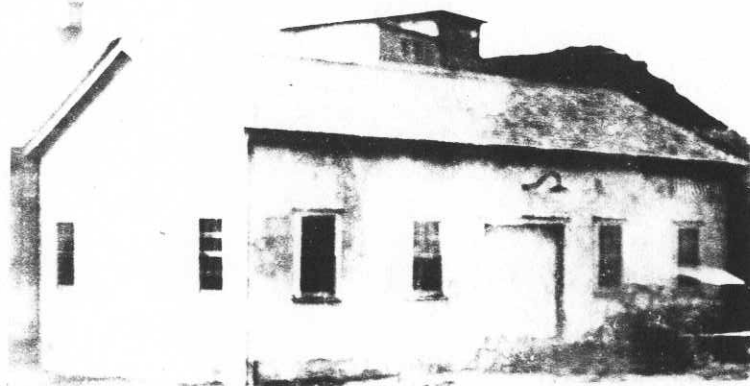
This building was received by the Quartermaster Corps from the Engineer Corps December 27, 1929, 4th Ind. AG 660 (11-8-29) Misc. (P)

Storehouse at the foot of Richards Hill, in rear of Battery Wheaton: 1½ story wooden structure with shingled roof as general storehouse for plant and materials.

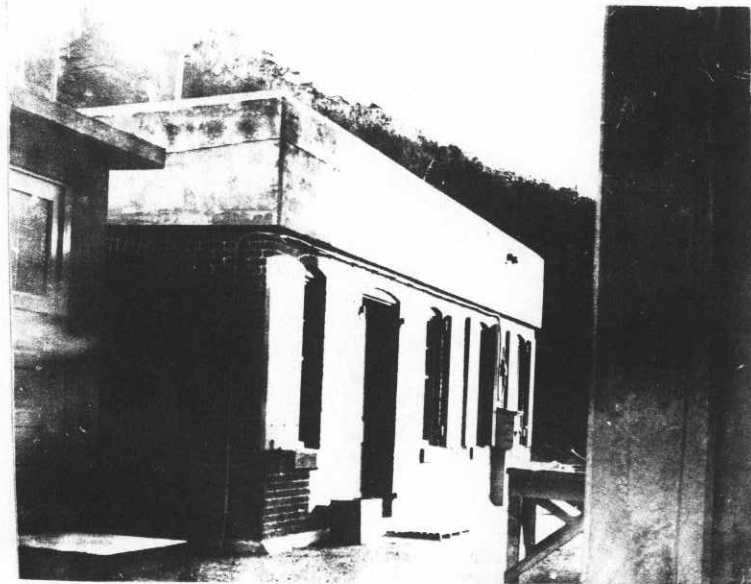
INSTRUCTIONS

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

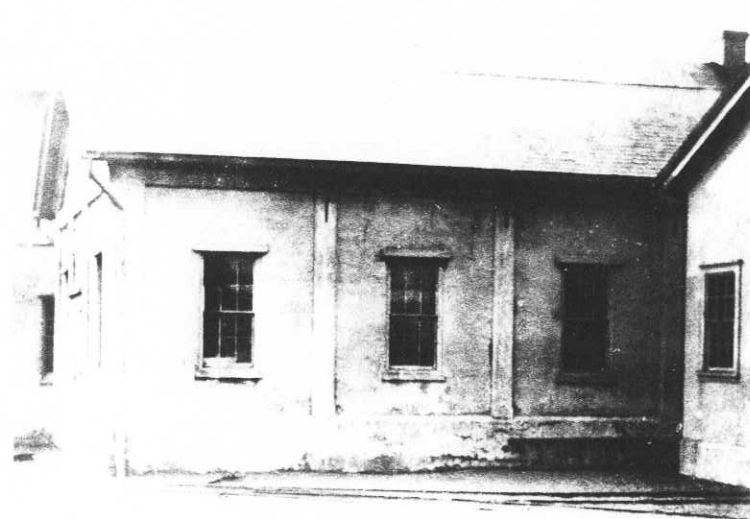
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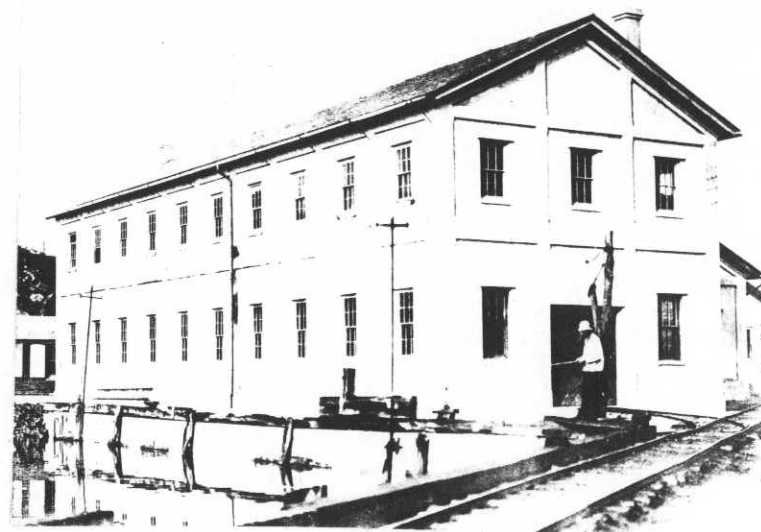
Loading Room



Mine Casement



Cable Tank



Mine Storehouse

These buildings were built and are maintained by the Engineer Department. No numbers.