

Supplementary  
to QMC Form 104  
FORT BARRY, CALIFORNIA

Fiscal Year, 1939

EXPENDITURES OF WAR DEPARTMENT AND EMERGENCY  
W. P. A. FUNDS AT FORT BARRY, CALIFORNIA.

Bldg. No.	Designation	W.P.A.	War Dept.	TOTAL
11	Officers Quarters	1118.68	20.00	1138.68
12	Officers Quarters	1118.69	21.27	1139.96
15	Officers Quarters	227.00	17.00	244.00
17	Water Reservoir	15.58	-	15.58
18	Officers Quarters	48.51	-	48.51
19	Officers Quarters	48.52	-	48.52
22	Officers Quarters	638.96	20.00	658.96
23	Officers Quarters	638.96	19.04	658.00
25	Headquarters Building	29.03	-	29.03
30	Hospital Building	65.96	-	65.96
34	Hospital Steward Quarters	7.33	-	7.33
36	Barracks Building	5050.69	30.35	5081.04
37	Fire Station	1620.98	392.62	2013.60
38	Barracks Building	1595.82	23.33	1619.15
42	Gymnasium	1341.96	143.42	1485.38
50	Guardhouse	642.25	3.50	645.75
53	N. C. O. Quarters	1466.45	.45	1466.90
54	N. C. O. Quarters	1466.45	.40	1466.85
55	N. C. O. Quarters	1517.08	12.50	1529.58
56	N. C. O. Quarters	1517.08	12.58	1529.66
71	Ordnance Warehouse	91.21	-	91.21
77	Coal Shed	14.42	-	14.42
T-43	Garage	60.00	-	60.00
T-134	Garage	709.69	35.29	744.98
T-135	Garage	203.32	179.11	382.43
T-136	Garage	292.63	86.25	378.88
BLDGS	CCC CAMP			
"A" to "P" (15-Buildings)		505.39	7.20	512.59
	Roads	6033.28	4.27	6037.55
	Drainage	222.65	-	222.65
	Care & Improvement of Grounds,	7422.85	352.45	7775.30
	Water Mains	1120.27	87.65	1207.92
	Sewer Mains	8133.55	47.50	8181.05
99	Pumping Plant	576.13	44.85	620.98
	Electric Transmission and	428.98	-	428.98
	Distribution System.....	11308.76	356.38	11665.64
	Target Range			
	TOTALS.....	57299.11	1917.91	59217.02

Supplementary  
to QMC Form 104  
FORT BARRY, CALIFORNIA.

Fiscal Year 1940

EXPENDITURE OF WAR DEPARTMENT AND EMERGENCY WPA  
FUNDS AT FORT BARRY, CALIFORNIA.

Bldg. No.	Designation	WPA		W. D.		Total
		Funds		Funds		
42	Gymnasium	2,352.51		1.70		2,354.21
	Reservation Fences					
101	Flagstaff	4,039.88		91.04		4,130.92
36	Barracks	3,930.39		5.15		3,935.54
38	Barracks	3,872.30		33.90		3,906.20
11/12	CO Officers Quarters, Double	1,950.02		38.98		1,989.00
15	Field Officers Quarters	1,991.18		45.40		2,036.58
18/19	CO Officers Quarters, Double	2,008.62		17.00		2,025.62
22/23	CO Officers Quarters, Double	307.07				307.07
34	NCO Quarters, Single	1,701.78		16.64		1,718.42
53/54	NCO Quarters, Double	799.20				799.20
55/56	NCO Quarters, Double	29.98				29.98
200	NCO Quarters, Single	133.71		87.50		221.21
134	4-Car Garage (Permanent)	58.45		1.75		60.20
135	1-Car Garage	55.27				55.27
137	4-Car Garage					
202	1-Car Garage					
203	Garage	102.68				102.68
T-136	2-Car Garage (Temporary)					
14	Sentry Box	2,080.35		9.26		2,089.61
25	Administration Building	411.82		20.20		432.02
37	Fire Apparatus House	2,253.82		44.86		2,298.68
50	Guard House	56.40				56.40
70	Quartermaster Storehouse	12.02				12.02
71	Ordinance Storehouse	732.96				732.96
73	A.E. Storehouse	10.32				10.32
75	Quartermaster Shops	9.04				9.04
77	Coal Shed	26.97				26.97
92	Engineer Storehouse					
140	Tunnel	7.49				7.49
141	Balloon Hangar					
201	Storehouse	208.43		1.50		209.93
T-43	Fire Equipment House	492.82		7.00		499.82
99	Pump House	1,548.93		25.00		1,573.93
17	Water Reservoir					
20	Water Reservoir					
26	Water Reservoir					
	Target Butt and Ranges	48.64				48.64
	Roads	13,437.98		6.25		13,444.23
	Walks					
	Drains	10,240.83		224.25		10,465.08
	Grounds	8,909.13		389.00		9,298.13
	Sewer Mains	5,219.55				5,219.55



Bldg.  
No.

	WPA Funds	W. D. Funds	Total
Water Mains	1,145.75		1,145.75
Electric Transmission System	1,551.34	24.21	1,575.55
Hospital	4,449.61	957.34	5,407.65
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Headquarters	2,000.00	600.40	2,600.40
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Barracks	800.00	100.00	900.00
Bath and Latrine	700.00	100.00	800.00
Bath and Latrine	700.00	100.00	800.00
Post Exchange	500.00	200.00	700.00
Tool House	40.00	10.00	50.00
Garage	800.00	200.00	1,000.00
Tool House	60.00	10.00	70.00
Tool House			
Mess Hall & Kitchen			
Mess Hall & Kitchen			
TOTAL	90,567.44	4,468.83	95,036.27

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ANNUAL REPORT OF CONSTRUCTION AND REPAIR

Fiscal year ending June 30, 1940.

(1) BUILDING No.	(2) DESIGNATION OF BUILDINGS OR SYSTEMS	(3) BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	(4) REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR	(5) TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILDING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR	(6) TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR	(7) COST OF NEW CONSTRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	(8) REPLACEMENT VALUE JUNE 30, 1940, PRESENT FISCAL YEAR
<b>PERM. P. X. BLDGS.</b>							
42	Gymnasium	Heat. 341.69; Paint. 1215.91	2334.21	7766.22	10356.80		10000.00
	Res. Fences			1983.00	7900.00		7900.00
<b>PERM. FLAGSTAFF</b>							
101	Flagstaff			474.10	595.00		600.00
<b>PERM. BARRACKS</b>							
36	Barracks	Paint. 1401.01; Roof. 379.64; Heat. 673.22 Plumbing 477.11	4130.92	28365.74	33710.00		40000.00
38	Barracks	Paint. 1875.72; Woodwork 483.06; Plumb. 485.20	3935.54	28698.24	33710.00		40000.00
	SUB TOTAL		8066.46	57063.98	67420.00		80000.00
<b>PERM. OFF. QTRS.</b>							
11/12	CO. Off. Qtrs. Dbl.	Plumb & Heat. 933.28; Paint 1184.69; Elec. 530.39	3906.20	13036.74	14431.51		22000.00
15	Field Off. Qtrs.	Plumb & Heat. 598.86; Elec. 199.71; Paint 441.84; Roofing 197.99	1989.00	9015.30	13300.00		18000.00
18/19	CO. Off. Qtrs. Dbl.	Plumb & Heat 603.84; Paint 724.92; Roof 303.39; Elec. 200.00	2036.58	10702.72	19676.00		24000.00
22/23	CO. Off. Qtrs. Dbl.	Plumb & Heat 710.16; Painting 1,026.21	2025.62	10672.45	15431.50		22000.00
	SUB TOTAL		9957.40	43427.21	62339.01		86000.00
<b>PERM. NCO QTRS.</b>							
34	N.C.O. Qtrs. Sgl.	Painting 247.07	307.07	2054.47	3395.00		4200.00
53/54	N.C.O. Qtrs. Dbl.	Paint 731.50; Plumb 250.41; Floor 400.56	1718.42	6988.58	6269.50		8000.00
55/56	N.C.O. Qtrs. Dbl.	Paint 390.38; Plumb 146.20; Floor 160.28	799.20	6071.81	6269.50		8000.00
200	N.C.O. Qtrs. Sgl.		29.98	29.98	3500.00		3500.00
	SUB TOTAL		2854.67	15144.84	19434.00		23700.00
<b>PERM. GARAGES</b>							
134	4-Car Garage		221.21	295.34	250.00		600.00
135	1-Car Garage		60.20	354.98	250.00		600.00
137	4-Car Garage	New Construction	55.27	55.27		515.10	600.00
202	1-Car Garage				350.00		400.00
203	Garage	(Salvaged F.Y. 1940)	102.68	102.68	1000.00		1000.00
	TEMP. GARAGES	SUB TOTAL	439.36	808.27	1850.00		3200.00
T-136	2-Car Garage				378.88		350.00
<b>PERM. MISC. BLDGS.</b>							
14	Sentry Box				700.00		700.00
25	Adm'n Bldg.	Heat 572.51; Paint 664.20; Elec 138.66; Floor 150.00	2089.61	6786.73	5902.50		7500.00
37	Fire Appr. House	Paint 351.82	432.02	2623.00	620.00		1500.00
50	Guard House	Paint 850.64; Plumb & Heat 996.15	2298.68	6772.24	10166.50		12000.00
70	Q.M. Sthse		56.40	2084.78	12036.50		12000.00
71	Ord. Sthse		12.02	1738.53	3474.00		4500.00
TOTAL							


NINTH Station FORT BARRY, CALIFORNIA. (C. A.) (Dept.)

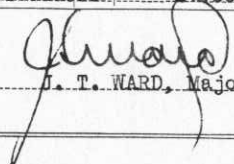
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
BUILDING NO.	DESIGNATION OF BUILDINGS OR SYSTEMS	BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR	TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILDING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR	TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR	COST OF NEW CONSTRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	REPLACEMENT VALUE JUNE 30, 19..... PRESENT FISCAL YEAR
73	A.E. Sthse	Paint 380.59; Floor 150.60	\$ 732.96	\$ 1814.14	\$ 4293.00		\$ 4500.00
75	Q.M. Shops		10.32	1467.54	4590.00		5000.00
77	Coal Shed		9.04	1601.71	2500.00		3000.00
92	Engr. Sthse		26.97	1104.40	2768.00		3300.00
140	Tunnel			154691.44	264466.28		430000.00
141	Balloon Hangar		7.49	1910.71	80043.50		90000.00
201	Storehouse				300.00		250.00
	SUB TOTAL		5675.51	182595.22	391860.28		574250.00
	<u>TEMP. MISC. BLDGS.</u>						
T-43	Fire Equip. House		209.93	291.93	150.00		150.00
	<u>PERM. WATER PUMP PLANT</u>						
99	Pump House	Paint - 131.27	499.82	2279.61	2970.00		3500.00
	<u>PERM. WATER TANKS</u>						
17	Water Reservoir	Construct retaining wall	1573.93	1827.03	10439.00		15000.00
20	Water Reservoir				4500.00		6000.00
26	Water Reservoir			91.56	365.00		500.00
	SUB TOTAL		1573.93	1918.59	15304.00		21500.00
	<u>Target Butt &amp; Ranges</u>						
			48.64	1682.58	2000.00		10000.00
	<u>Roads</u>						
		Excavating, Grading, Widening	13444.23	57446.61	26973.00		35000.00
	<u>Walks</u>						
				1679.00	2000.00		3000.00
	<u>Drainage</u>						
		Repairing & Constructing French & Surface Drains	10465.08	11431.43	743.70	8286.44	10200.00
	<u>Grounds</u>						
		Planting Shrubs, Landscaping, Preparing Lawns	9298.13	20252.76	84735.00		110400.00
	SUB TOTAL		33207.44	90809.80	114451.70	8286.44	158600.00
	<u>Sewer Mains</u>						
		Excavate & Install Concrete base for Sanitary Sewer	5219.55	14396.64	10439.00		27000.00
	<u>Water Mains</u>						
		Misc. Repairs	1145.75	6009.09	47772.00		65000.00
	SUB TOTAL		6365.30	20405.73	58211.00		92000.00
	<u>Elec. Trans. System</u>						
		Misc. Repairs	1575.55	3096.50	20000.00		20000.00
	<u>PERM. HOSP. BLDGS.</u>						
30	Hospital	Plumb & Heat. 736.89; Paint 2059.57; Elec. 553.47	5407.65	14871.12	21523.00		40000.00
	<u>CCC BLDGS. TRANSF.</u>						
A	Barracks	Exterior Painting	900.00	934.17	1385.23		1400.00
B	Barracks	Exterior Painting	900.00	934.17	1385.23		1400.00
C	Barracks	Exterior Painting	900.00	934.17	1385.24		1400.00
D	Barracks	Exterior Painting	900.00	934.17	1385.23		1400.00
E	Barracks	Exterior Painting	900.00	934.17	1385.23		1400.00
F	Barracks	Exterior Painting	900.00	934.17	1385.24		1400.00
G	Headquarters	Exterior Painting, Plumbing	2600.40	2634.61	4312.77		4500.00
H	Barracks	Exterior Painting	900.00	934.17	1385.23		1400.00
	<u>TOTAL</u>						

(1) BUILDING No.	(2) DESIGNATION OF BUILDINGS OR SYSTEMS	(3) BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	(4) REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR	(5) TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILDING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR	(6) TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR	(7) COST OF NEW CONSTRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	(8) REPLACEMENT VALUE JUNE 30, 19... PRESENT FISCAL YEAR
J ✓	Barracks	Exterior Painting	\$ 900.00	\$ 934.17	\$ 1385.23		\$ 1400.00
K ✓	Barracks	Exterior Painting	900.00	934.17	1385.24		1400.00
L ✓	Barracks	Exterior Painting	900.00	934.17	1385.23		1400.00
M ✓	Barracks	Exterior Painting	900.00	934.17	1385.24		1400.00
N ✓	Barracks	Exterior Painting	900.00	934.17	1385.24		1400.00
O ✓	Bath & Latrine	Exterior Painting	800.00	834.17	741.70	2178.53	3000.00
P ✓	Bath & Latrine	Exterior Painting	800.00	834.17	741.70	2178.53	3000.00
Q ✓	Post Exchange	Exterior Painting	700.00	700.00	213.78		200.00
R ✓	Tool House	Exterior Painting	50.00	50.00	76.35		75.00
S ✓	Garage	Exterior Painting	1000.00	1000.00	971.84		700.00
T ✓	Tool House	Exterior Painting	70.00	70.00	39.27		50.00
V ✓	Mess Hall & Kitchen					7284.96	8000.00
W ✓	Mess Hall & Kitchen					7284.96	8000.00
	SUB TOTAL		16820.40	17332.99	23720.22	18926.98	44325.00
TOTAL							



(1) BUILDING NO.	(2) DESIGNATION OF BUILDINGS OR SYSTEMS	(3) BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	(4) REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR		(5) TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILDING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR		(6) TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR		(7) COST OF NEW CONSTRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR		(8) REPLACEMENT VALUE JUNE 30, 19... PRESENT FISCAL YEAR	
			\$		\$		\$		\$		\$	
TOTAL			95036.27	461951.69	820963.89	27728.52	1176075.00					

APPROVED:   
 E. R. CROWELL, Lieut. Col., 6th C.A.  
 Commanding General.  
 Commanding Officer.

(Signature)   
 J. T. WARD, Major (Cav.) Q.M.C.  
 Quartermaster.

**INSTRUCTIONS**

THIS REPORT will be made out annually BY ALL POST, CAMP, OR STATION QUARTERMASTERS in triplicate, two copies to be forwarded to the Commanding General of the Corps Area, who will forward the original to the Office of the Quartermaster General. This report WILL BE REQUIRED FOR ALL POSTS, CAMPS, OR STATIONS, and will be forwarded as soon as possible after the close of the fiscal year. It will be noted that independent stations will forward their reports through Corps Areas, as it is desired that the Commanding General of the Corps Area have a copy of this information for all stations geographically located in his area.

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

THE INFORMATION DESIRED IN COLUMN 3 should be brief, but at the same time enable the Quartermaster General's Office to determine within a reasonable degree how the annual repair funds have been expended under the various trade classifications. For example, suppose that on a barrack building during the fiscal year it is found necessary to paint the exterior woodwork, renew a part of the roof, replaster plastering \$107, porch flooring \$401. Under the classification to be used in this column the following headings are submitted as representative important repair items: Roofing, exterior painting, foundations, porches, plastering, glazing, heating, electric lighting, interior painting, sheet metal work, skylights, ventilation, etc.

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

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

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

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

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

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

**ANNUAL REPORT OF CONSTRUCTION AND REPAIR**

Fiscal year ending June 30, 1932

(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, 1932 PRESENT FISCAL YEAR
42	Gymnasium	Replacing heating system, painting & Carp. repair	\$ 1485.38	\$ 5432.01	\$ 10356.80		\$ 10000.00
	Reservation Fences			1983.00	7900.00		7900.00
101	Flagstaff			474.10	595.00		600.00
36	Barracks Bldg.	Patching plaster; painting interior; Genl. Reprs	5081.04	24234.82	33710.00		40000.00
38	Barracks Bldg.	Interior paint and general repairs	1619.15	24762.70	33710.00		40000.00
11	Officers Qtrs.	Painting interior; replacing electric	1138.68	4501.34	7215.76		11000.00
12	"	light fixtures; rewiring buildings;	1139.94	4629.20	7215.75		11000.00
15	"	replacing flooring; general carpentry	244.00	7026.30	13300.00		18000.00
18	"	repairs; replacing drain boards,	48.51	4300.59	9838.00		12000.00
19	"	Same in Quarters 11 & 12 and 22 & 23	48.52	4365.55	9838.00		12000.00
22	"	General Misc. repairs in Quarters	658.96	4209.36	7715.75		11000.00
23	"	Nos. 15, 18 & 19.	658.00	4437.47	7715.75		11000.00
53	NCO Quarters	Painting exterior and interior; repairs	1466.90	2635.71	3134.75		4000.00
54	"	to electric lights and wiring; replace	1466.85	2634.45	3134.75		4000.00
55	"	kitchen floors; replace metal ceiling in	1529.58	2639.34	3134.75		4000.00
56	"	kitchens	1529.66	2633.27	3134.75		4000.00
200	"				3500.00	estimate	3500.00
17	Water Reservoir		15.58	253.10	10439.00		15000.00
20	Water Tank				4500.00		6000.00
26	Water Tank			91.56	365.00		500.00
	Target Range & Butts	Ditching, draining, levelling seeding &c	356.88	1633.94	2000.00	11308.76	10000.00
14	Sentry Box				700.00		700.00
25	Adm'n Bldg.		29.03	4697.12	5902.50		7500.00
37	Fire Station	Remodeling building, slate roof, Ext. & Int. paint	2013.60	2190.98	620.00		1500.00
50	Guard House	Plaster patching, exterior paint; Genl. repair	645.75	4473.56	10166.50		12000.00
70	Q.M. Warehouse			2028.38	12036.50		12000.00
71	Ordnance Whse		91.21	1726.51	3474.00		4500.00
73	Arty Engr Whse			1081.18	4293.00		4500.00
75	Q.M. Shops			1457.22	4590.00		5000.00
77	Coal Shed		14.42	1592.67	2500.00		3000.00
92	Eng. Warehouse			1077.43	2768.00		3300.00
141	Balloon Hangar			1903.22	80043.50		90000.00
142	Generator House	(Demolished on approved I & I Report)					
T-43	Garage -	Fire Equipment House	60.00	82.00	150.00	Est.	150.00
T-134	"			74.13	250.00	Est.	600.00
T-135	"		179.11	294.78	250.00	Est.	600.00
T-136	"				378.88	378.88	350.00
TOTAL							

NINTH Station (C. A.) (Dept.) FORT BARRY, CALIFORNIA

(1) BUILDING NO.	(2) DESIGNATION OF BUILDINGS OR SYSTEMS	(3) BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	(4) REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR	(5) TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILDING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR	(6) TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR	(7) COST OF NEW CONSTRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	(8) REPLACEMENT VALUE JUNE 30, 1939 PRESENT FISCAL YEAR
201 ✓	Not used		\$ .	\$ .	\$ 300.00	Est.	\$ 250.00
202 ✓	Garage				350.00	"	400.00
203 ✓	"				1000.00	"	1000.00
A ✓	Adm'n Bldg.	Barracks	34.17	34.17	1385.23		1400.00
B ✓	Recreation Hall	Barracks	34.17	34.17	1385.23		1400.00
C ✓	Officers Bldg.	Barracks	34.17	34.17	1385.24		1400.00
D ✓	Barracks		34.17	34.17	1385.23		1400.00
E ✓	Barracks		34.17	34.17	1385.23		1400.00
F ✓	Infermary	Barracks	34.17	34.17	1385.24		1400.00
G ✓	Mess Hall	Headquarters Buildings	34.21	34.21	4312.77		4500.00
H ✓	Barracks		34.17	34.17	1385.23		1400.00
J ✓	"		34.17	34.17	1385.23		1400.00
K ✓	"		34.17	34.17	1385.24		1400.00
L ✓	"		34.17	34.17	1385.23		1400.00
M ✓	"		34.17	34.17	1385.24		1400.00
N ✓	"		34.17	34.17	1385.24		1400.00
O ✓	Shower & Latrine		34.17	34.17	741.70		750.00
P ✓	"		34.17	34.17	741.70		750.00
Q ✓	Cooler House (PX)				213.78		200.00
R ✓	Light Plant				76.35		75.00
S ✓	Garage				971.84		700.00
T ✓	Gasoline Storage				39.27		50.00
U ✓	Mess Hall and Kitchen						
140 ✓	Tunnel			154691.44	264466.28		430000.00
	Roads	Widening and grading; new guide posts., etc.	6037.55	44002.38	26973.00		35000.00
	Walks			1679.00	2000.00		3000.00
	Drainage		222.65	966.35	743.70		1200.00
	Care and Improvement of Grounds	Planting grass seed, plants, trees, etc.; preparing and cultivating soil	5830.32	10954.63	84735.00	1944.98	110400.00
	Water Mains	Excavating and replacing water lines to CCC camp	1207.92	4863.34	47772.00		65000.00
	Sewer Mains	Excavating for and replacing 10" sewer line	47.50	9177.09	10439.00	8133.55	27000.00
99 ✓	Water Pumping Plant	Repairs to foundation, sills, doors, etc.	620.98	1779.79	2970.00		3500.00
	Electric Transmission & Dist.		428.98	1520.95	20000.00		20000.00
30 ✓	Hospital		65.96	9463.47	21523.00		40000.00
34 ✓	Hosp. Stwd. Qtrs		7.33	1747.40	3395.00		4200.00
TOTAL			\$ 36502.55	366915.42	820,965.89	22714.47	1145975.00



(1) BUILDING NO.	(2) DESIGNATION OF BUILDINGS OR SYSTEMS	(3) BRIEF DESCRIPTION OF IMPORTANT REPAIR WORK ACCOMPLISHED DURING THE FISCAL YEAR, COSTING \$100 OR MORE	(4) REPAIR EXPENDITURES FOR THE PRESENT FISCAL YEAR	(5) TOTAL REPAIR EXPENDITURES FROM THE DATE THE BUILD- ING OR SYSTEM WAS CONSTRUCTED TO JUNE 30, PRESENT FISCAL YEAR	(6) TOTAL ORIGINAL COST, NOT INCLUDING REPAIRS, TO JUNE 30, PRESENT FISCAL YEAR	(7) COST OF NEW CON- STRUCTION (INCLUDING ALTERATIONS AND ADDITIONS BUT NOT REPAIRS) DURING THE PRESENT FISCAL YEAR	(8) REPLACEMENT VALUE JUNE 30, 1939, PRESENT FISCAL YEAR
			\$ 36502.55	\$ 366915.42	\$ 820963.89	\$ 22714.47	\$ 1145975.00
TOTAL			\$ 36502.55	366915.42	820963.89	22714.47	1145975.00

APPROVED:

*Marvin J. McKinney*  
MARVIN J. MCKINNEY,  
Captain, 6th Cavalry  
Commanding Officer.

(Signature)

*J.T. Ward*  
J.T. WARD, Captain (Cav.) Q.M.C.,  
Quartermaster.

## INSTRUCTIONS

THIS REPORT will be made out annually by ALL POST, CAMP, OR STATION QUARTERMASTERS in triplicate, two copies to be forwarded to the Commanding General of the Corps Area, who will forward the original to the Office of the Quartermaster General. This report WILL BE REQUIRED for ALL POSTS, CAMPS, OR STATIONS, and will be forwarded as soon as possible after the close of the fiscal year. It will be noted that independent stations will forward their reports through Corps Areas, as it is desired that the Commanding General of the Corps Area have a copy of this information for all stations geographically located in his area.

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

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

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

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

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

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

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

IN MAKING THIS REPORT IT IS DESIRED THAT THE GROUPING OF PROJECTS follow those pertaining to maintenance, alteration and repair of buildings and utilities as is listed annually in the instructions on the preparation of QMC Form 95. Under Officers' Quarters permanent and temporary, there should be a further division to show: 1. Individual and separate Officers' Quarters, permanent; 2. Individual and separate Officers' Quarters, temporary; 3. Apartments for officers, permanent; 4. Apartments for officers, temporary; 5. Bachelor Officers' Quarters, permanent; 6. Bachelor Officers' quarters, temporary.

# RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1941

Reservation—Area 1238.66 acres.

Name Fort Barry, California.

Location San Francisco Harbor, California Established 1904 Government-owned 1238.66 acres. Leased 0 acres.

Character of post Coast Artillery Telegraph station Presidio of San Francisco, California. Freight station Fort Mason, San Francisco, California.

Capacity: Officers (27) <sup>7P</sup>; N. C. O. (117) <sup>6P</sup>; Enl. men (833) <sup>270P</sup> <sub>315E</sub>; Animals 0; Motor veh. 10P; Hosp. beds 12 <sup>2</sup>

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	Steam 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																				
	Post Ex. & Gym. Bldgs.																																					
✓ 42	(a) Permanent																																					
	Flag Staff																																					
✓ 101	(a) Permanent																																					
	Housing																																					
	A. (a) Permanent N.C.O. Qtrs.																																					
	(1) Family type																																					
✓ 34																																						
✓ 53/54																																						
✓ 55/56																																						
✓ 200	(2) Barracks type																																					
	(a) Permanent																																					
✓ 36																																						
✓ 38																																						
	B. Officers Qtrs																																					
	(1) Family type																																					
	(a) Permanent																																					
✓ 11/12																																						
✓ 15																																						
✓ 18/19																																						
✓ 22/23																																						
	D. Storage																																					
	Water Reservoir																																					
	(a) Permanent																																					
✓ 17	Fresh Water																																					
✓ 20	Flushing Water																																					
✓ 26	Fresh Water																																					
	E. Garage																																					
	(a) Permanent																																					
✓ 134																																						
✓ 135																																						
✓ 137																																						
✓ 202																																						
	(F) Garage																																					
	(b) Temporary																																					
✓ T-136																																						
✓ T-142	Motor Vehicle	Whed																																				
✓ T-143	Motor Vehicle	Whed																																				





# RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1941

Reservation—Area 1238.66 acres.

Name Fort Barry, Mendell Area, Cont'd. Location San Francisco Harbor, California. Established 1904 Government-owned 1238.66 acres. Leased 0 acres.

Character of post Coast Artillery Telegraph station Presidio of San Francisco, California. Freight station Fort Mason, San Francisco, California.

Capacity: Officers 27; N. C. O. 117; Enl. men 833; Animals 0; Motor veh. 10; Hosp. beds 12

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT-WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	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																				
	(A) Housing - Cont'd from Sheet No. 1.																																					
	(C) Emergency																																					
	(2) Barracks type																																					
E-207																																						
E-208																																						
E-209																																						
E-210																																						
E-211																																						
	(C) Mess Hall																																					
	(C) Emergency																																					
E-214																																						
E-215																																						
	(H) Misc. Buildings																																					
	(C) Emergency																																					
E-212	Adm. & Storehouse																																					
E-213	Adm. & Storehouse																																					
	B. Officers Qtrs. (None)																																					
	D. Storage (None)																																					
	E. Stables (None)																																					
	F. Garage (None)																																					
	I. Tent Frames (None)																																					
	G. Hospital (None)																																					







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

## RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1939

Reservation—Area 1258.66 acres

Name FORT BARRY CALIFORNIA Location San Francisco Harbor Established 1904 Government owned 1258.66 acres. Leased 0 acres

Character of post Coast Artillery Telegraph station Presidio of San Francisco, California Freight station Fort Mason, San Francisco, California

Capacity: Officers 7 OK; warrant officers and field clerks 0; N. C. O. 6 OK; enlisted men 270 OK; animals; hospital beds 12

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Electric Lights	U. S. Furniture	Wall Lockers	Refrigerators	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Designed Capacity	Present Occupancy	MARKS ON CONDITION OF BUILDINGS
			Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																		
11	Lieut. Quarters	1	1											1	33				1	2			2	2	2		2	1		25	1 Family	0	Habitable			
12	Lieut. Quarters	1	1											1	33				1	2			2	2	2		2	1		25	1 Family	1	Habitable			
14	Sentry Box														1																		Fair			
15	C. O. Quarters	1	1											1	48				1	3			2	3	2		3	1		35	1 Family	0	Habitable			
17	Water Reservoir																													2000 Gal		Fair				
18	Captain Quarters	1					1	1							39				1	2			2	2	2		2	1		28	1 Family	0	Habitable			
19	Captain Quarters	1					1	1							39				1	2			2	2	2		2	1		28	1 Family	0	Habitable			
20	Reservoir, for flushing water.																													100M Gal		Fair				
22	Lieut. Quarters	1	1											1	33				1	2			2	2	2		2	1		25	1 Family	1	Habitable			
23	Lieut. Quarters	1	1											1	33				1	2			2	2	2		2	1		25	1 Family	0	Habitable			
25	Adm'n Building	1					1								9															2317 SqFt		Good				
26	Water Tank																													10M Gal		Fair				
30	Hospital		1				2	1							30				1	4		2	5	7		1	3	4	12	48	12 Bed	0	Good			
34	NCO qtrs. Med. Dept	1					1	1							15				1	1			1	1			1	2		12	1 Family	1	Habitable			
36	Artillery Bks	1					2	2							72				135	1	10		3	3	14	4	5	1	3	31	135 EM	0	Habitable			
37	Fire Station														4															8 PcEqPt4		Good				
38	Artillery Bks	1					2	2							72				135	1	10		3	3	14	4	5	1	3	31	135 EM		Habitable			
42	Gymnasium	1													20								3							5612 SqFt		Good				
T-43	Fire Equip. House																													2 pcs. Eqp	2	Good				
50	Guardhouse	1					1								9							3	5		4	2		1	2	10	24Prsnr	0	Habitable			
53	NCO Quarters	1					1	1							14								1	1	2		1	1		8	1 family	0	Habitable			
54	NCO Quarters	1					1	1							14								1	1	2		1	1		8	1 family	1	Habitable			
55	NCO Quarters	1					1	1							14								1	1	2		1	1		8	1 family	1	Habitable			
56	NCO Quarters	1					1	1							14								1	1	2		1	1		8	1 family	1	Habitable			
70	QM Storehouse														42								1							9606 SqFt		Good				
71	Ordnance Storehouse														3															2165 SqFt		Good				
73	Art'y Eng'r St'house	1					1								10								1							1397 SqFt		Good				
75	QM Shops														8															2064 SqFt		Fair				
77	Coal Shed																						2							800Ton	200	Good				
92	Eng'r Storehouse														8															1009 SqFt		Good				
95	Stable QM														8															27 Annl.	0	Peer				
99	Pump House														2															2 Pump	2	Good				
101	Flagstaff																													75' high		Good				
T-134	Garage																													4 Car	4	Good				
T-135	Garage																													1 Vehicle	1	Good				
140	Tunnel																													2217 LinFt		Good				
141	Balloon Hangar														8															1 Bln		Fair				
142	Generator House																													3000 SqFt		Fair				
T-136	Garage																													2-cars		Good				
200	NCO quarters						1	1							20								1		1	2	1	1	1		1 Fmly	1	Habitable			
201	Not used (formerly Coastguard Radio Compass Station)														2															300 SqFt		Fair				
202	Garage																													1 car	1	Good				
203	Garage																													5 car	0	Good				



# RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

NAME OF POST FORT BARRY CALIFORNIA

DATE June 30, 1939

POST BLDG. No.	DESIGNATION OF BUILDING	HOT WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Electric Lights	U. S. Furniture	Wall Lockers	Refrigerators	Toilets	Urinals	Kitchen Sinks	Washtubs	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Storm Windows	Screens	Capacity Designated	Capacity Present	CONDITION OF BUILDINGS
		Coal	Oil	Gas	Steam	Electric		Coal	Oil	Gas	Steam	Electric	Water	Gas	Oil	Steam	Electric																		
A	Barracks																														26 Men	25 Men	Habitable		
B	Barracks																														26 Men	25 Men	Habitable		
C	Barracks																														26 Men	25 Men	Habitable		
D	Barracks																														26 Men	25 Men	Habitable		
E	Barracks																														26 Men	25 Men	Habitable		
F	Barracks																														26 Men	25 Men	Habitable		
G	Headquarters Bldg.																														26 Men	25 Men	Habitable		
H	Barracks																														26 Men	25 Men	Habitable		
J	Barracks																														26 Men	25 Men	Habitable		
K	Barracks																														26 Men	25 Men	Habitable		
L	Barracks																														26 Men	25 Men	Habitable		
M	Barracks																														26 Men	25 Men	Habitable		
N	Barracks																														26 Men	25 Men	Habitable		
O	Bath and Latrine	1																													26 Men	25 Men	Habitable		
P	Bath and Latrine	1																													26 Men	25 Men	Habitable		
Q	Cooler House (PX)																														26 Men	25 Men	Habitable		
R	Light Generator House																														26 Men	25 Men	Habitable		
S	Garage (Open Shed)																														26 Men	25 Men	Habitable		
T	Gasoline Storage Shed																														26 Men	25 Men	Habitable		
V	Mess Hall and Kitchen						2	2																							26 Men	25 Men	Habitable		
W	Mess Hall and Kitchen						2	2																							26 Men	25 Men	Habitable		

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

# RECORD OF EQUIPMENT AND CONDITION OF BUILDINGS

Date June 30, 1939

Reservation—Area 1258.66 acres

Name PORT BARRY, CALIFORNIA

Location San Francisco Harbor

Established 1904

Government owned 1258.66 acres.

Leased 0 acres

Character of post Coast Artillery

Telegraph station Presidio of San Francisco, California

Freight station Fort Mason, San Francisco, California

Capacity: Officers 7

; warrant officers and field clerks 0

; N. C. O. 7

OK

; enlisted men 300

270

; animals 0

; hospital beds 12

POST BLDG. No.	DESIGNATION OF BUILDING	Laundry Stoves	HOT WATER HEATERS					Range Boilers	RANGES OR COOKERS					METERS					Electric Lights	U. S. Furni-ture	Wall Lockers	Refrigerators	Toilets	Urinals	Kitchen Sinks	Washbasins	Laundry Tubs	Shower Baths	Bathtubs	Fire Extinguishers	Fire Buckets	Stern 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																		
11	Lieut. Quarters	1	1							1					1	33			1	2			2	2	2		2	1		25	1Fmly	0	Habitable			
12	Lieut. Quarters	1	1							1					1	33			1	2			2	2	2		2	1		25	1Fmly	1	Habitable			
14	Sentry Box														1														208	SqFt	Fair					
15	C. O. Quarters	1	1							1					1	48			1	3			2	3	2		3	1		35	1Fmly	0	Habitable			
17	Water Reservoir																												200M	Gal	Fair					
18	Captains Quarter	1					1	1							1	39			1	2		2	2	2		2	1		28	1Fmly	0	Habitable				
19	Captains Quarters	1					1	1		1					1	39			1	2		2	2	2		2	1		28	1Fmly	0	Habitable				
20	Water Tank																												100M	Gal	Fair					
22	Lieut. Quarters	1	1							1					1	33			1	2	v	2	2	2		2	1		25	1Fmly	0	Habitable				
23	Lieut. Quarters	1	1							1					1	33			1	2		2	2	2		2	1		25	1Fmly	0	Habitable				
25	Adm'n Building		1				1								1	9			1								4		2317	SqFt	Good					
26	Water Tank																												10M	Gal	Fair					
30	Hospital		1				2	1							1	30			1	4	2	5	7		1	3	4	12	48	12 Bed	0	Good				
34	NGO Qtrs. Med. Dept	1					1	1							1	15			1	1		1	1			1	2		12	1Fmly	1	Habitable				
36	Artillery Bks.		1				2	2							1	72		135	1	10	3	3	14	4	5	1	3	31		135	EM	0	Habitable			
37	Fire Station														4														8	Po Supt	4	Good				
38	Artillery Bks.		1				2	2							1	72		135	1	10	3	3	14	4	5	1	3	31		135	EM	0	Habitable			
42	Gymnasium		1												1	20							3							5612	SqFt.	Good				
50	Guardhouse		1				1								1	9			3	5		4	2		1	2	10		24	Prsr	0	Habitable				
53	NGO Quarters	1					1	1		1					1	14			1			1	1	2		1	1		8	1Fmly	0	Habitable				
54	NGO Quarters	1					1	1							1	14			1			1	1	2		1	2		8	1Fmly	1	Habitable				
55	NGO Quarters	1					1	1							1	14			1			1	1	2		1	1		8	1Fmly	1	Habitable				
56	NGO Quarters	1					1	1							1	14			1			1	1	2		1	1		8	1Fmly	1	Habitable				
70	M Storehouse														1	42			1				1	2		1	1		8	1Fmly	1	Habitable				
71	Ordnance Storehouse	1													1	3			1				1						9606	SqFt.	Good					
73	Art'y Eng'r St'house	1					1								1	10						1							2165	SqFt.	Good					
75	QM Shops														1	8							2						1397	SqFt.	Good					
77	Coal Shed																												2064	SqFt.	Fair					
92	Eng'r Storehouse																												800	Ton	200	Good				
99	Pump House														1	8													1009	SqFt	Good					
101	Flagstaff														2	2													2	Pump	2	Good (225 GPM)				
134	Garage																												75'	High	Good					
135	Garage																												2	Auto	2	Good				
140	Tunnel														1	32														2217	LinFt	Good				
141	Balloon Hanger														1	8													1	Bln	0	Fair				
200	NGO Qtrs						1	1							1	20						1	1	2	1	1	1		1	Fmly	1	Habitable				
201	Not Used (Formerly Coastguard Radio Compass Station)														2														300	SqFt.	Fair					
202	Not Used (Formerly Coastguard Fire Control Station)																												256	SqFt.	Good					
203	Garage																													5	Auto	0	Good			

(Continued on reverse side)







## RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At FORT BARRY, CALIFORNIA ( INCLUDES MENDELL AREA )

Date June 30, 1941.

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

WHARVES	POST BLDG. No.	MATERIALS				DIMENSIONS		ELEVATION OF DECK		DEPTH OF MEAN LOW WATER	DIFFICULTIES IN MAINTAINING AND REPAIRING WHARF	REPAIRS MADE	
		SUBSTRUCTURE	DECK	SUPER-STRUCTURE	BACKFILL	TREATED OR UNTREATED	WHARF	APPROACH	H. W.			L. W.	KIND

TARGET RANGES	LOCATION <u>On Reservation</u>										AREA <u>41.32 Acres</u>	GOVERNMENT OWNED <u>yes</u>	LEASED <u>0</u>	
	CONDITION	TARGETS INSTALLED			RANGE YARDS	TARGETS		BUTTS		TRENCH		FACILITIES		
		No.	TYPE			WIDTH	INTERVAL	WIDTH	LENGTH	WIDTH	HOW DRAINED			
Good	32	Sliding		1000 yards	6 H	7 H					Water connections <u>yes</u> Sewer connections <u>none</u> Telephone <u>yes</u> Electric lights <u>none</u>			

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

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	Wire	4.52 miles	Good	Wire	1 mile
			poor	Wire	.5 mile	

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 BARRY, CALIFORNIA

Date June 30, 1940

POST NAME OF STREET OR ROAD	ROADS				WALKS				CONDITION	EXTENSIONS OR ALTERATIONS									
	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION	KIND	LENGTH MILES OR FEET	WIDTH FEET	CONDITION		KIND	DIAM.	LENGTH	REMARKS						
1	Bit. Macadam	2.9	18	Fair	Concrete	141 Ft.	2	Fair	WATER MAINS	Good	C.I.	6"	660 Ft.	Installed 12/6/39					
11	" "	.6	16	"	"	1431 Ft.	3	"											
111	Water Bd. Mac	.05	8	Poor	"	1760 Ft.	4	"											
1V	" " "	.25	8	"	"	509 Ft.	4 1/2	"											
V	Bit Macadam	3.	18	Good	"	148 Ft.	5	"											
V1	Dirt				"	50 Ft.	6	"	DRAINAGE	Good	Concrete 24"	2400'	Installed F.Y. 1940						
V11	Bit Macadam	.1	12	Fair	"	8 Ft.	7	Good											
V111	Water Bd. Mac	.5	8	"	"	199 Ft.	14	Fair											
1X	" " "	.4	12	"	Dirt Trail	242 Ft.	5	Poor											
X	" " "	3.7	8	Poor															
X1	" " "	.8	6	"					SEWER MAINS	No changes or alterations									
X11	Rock & Earth	.3	12	"															
1	West Portal of tunnel to coal shed																		
11	Coal shed to Lighthouse																		
111	Lighthouse to Battery Mendell																		
1V	U.S. Engineer Station to coast Guard Station																		
V	From Junction Road 1 to Tennessee Point																		
V1	Included and joined to Road V																		
V11	From Coal Shed to Battery Wallace																		
V111	From Coal Shed to Battery Rathbone																		
1X	From Barracks No 38 to rear of Officers Quarters.																		
X	Hillroad from Fort Baker to Fort Barry																		
X1	Battery Spencer to Battery Kirby																		
X11	Rear of Cantonment Buildings.																		
										GAS MAINS					None				
ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT																			
										WATER TREATMENT PLANTS					None				
										SEWAGE TREATMENT PLANTS					No Changes or Alterations				
										ELECTRICAL EQUIPMENT					No Changes or Alterations				
TOTAL		12.3			TOTAL		4308 Ft.												

## RECORD OF EQUIPMENT AND CONDITION OF UTILITIES

At Fort Barry, California

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
	Nearest Railroad Sausalito, California Distance 5.5 Miles								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
		None												
TARGET RANGES	LOCATION <u>On Reservation</u>		AREA <u>41.32 Acres</u>		GOVERNMENT OWNED <u>Yes</u>		LEASED <u>None</u>							
	CONDITION	TARGETS INSTALLED			RANGE YARDS	TARGETS		BUTTS		TRENCH		FACILITIES		
		No.	TYPE			WIDTH	INTERVAL	WIDTH	LENGTH	WIDTH	HOW DRAINED			
	Good	32	Sliding		1000 Yds	6 H	7 H					Water connections	Yes	
												Sewer connections	No	
												Telephone	Yes	
												Electric lights	No	
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	No Alterations or Additions													
SEWAGE PUMPING PLANTS	No Alterations or Additions													
FENCES	RESERVATION			INTERIOR										
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH								
	Poor	Wire	4.52 Miles	Good	Wire	1 Mile								
			Poor	"	.5 Miles									
	No Alterations or Additions.													
	New Kewanee Heating Boilers # 734 replaced in Bldgs. No. 11, 12, 18, 19, 23, & 25. No. 735 in Bldgs. No. 22, No. 736 in Bldgs 42 & 50. No. 746 in Bldg. No. 36													

INSTRUCTIONS.—This report will be prepared annually as directed in paragraph S, 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 BARRY CALIFORNIA

Date JUNE 30, 1939

RAILROADS	CONNECTING RAILROAD AT POST		TRACK GAUGE	WEIGHT OF RAIL	KIND OF RAIL	MAINTAINED BY-	GOVERNMENT OWNED		RAILROAD OWNED		TOTAL TURNOUTS	TOTAL MILES TRACK		
	Nearest railroad, Sausalito, California, distance 5.5 miles						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		
None		SUBSTRUCTURE	DECK	SUPERSTRUCTURE	BACKFILL	TREATED OR UNTREATED	WHARF	APPROACH	H. W.			L. W.	KIND	DATE
TARGET RANGES	LOCATION <u>On reservation</u>		AREA <u>41.32 acres (est)</u>		GOVERNMENT OWNED <u>Yes</u>		LEASED <u>None</u>							
Good	CONDITION	TARGETS INSTALLED		RANGE YARDS	TARGETS		BUTTS		TRENCH		FACILITIES			
	No.	TYPE			WIDTH	INTERVAL	WIDTH	LENGTH	WIDTH	HOW DRAINED	Water connections <u>Sufficient</u>			
	32	Sliding		1000 Yds.	6 Ft.	7 Ft.	No Prints				Sewer connections <u>None</u>			
(No alterations or additions)												Telephone <u>Yes</u>		
												Electric lights <u>Yes</u>		
BOILER AND POWER PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT				REFRIGERATING PLANTS	IN BLDG. No.	CONDITION	ADDITIONS, ALTERATIONS, OR REPLACEMENTS IN EQUIPMENT				
None								None						
WATER PUMPING PLANTS	(No alterations or additions)											HEATING	No central heating plant.	
													Individual heaters and stoves in quarters and buildings.	
SEWAGE PUMPING PLANTS	No alterations or additions.											No alterations or additions.		
FENCES	RESERVATION			INTERIOR										
	CONDITION	KIND	LENGTH	CONDITION	KIND	LENGTH								
	Poor	Wire	4.52 miles	Good	Wire	1 mile								
				Poor	Wire	.5 "								
(No alterations or additions)														

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.





# COMPLETION REPORT

## ELECTRIC LIGHTING AND POWER

E.D. FORM 275

Dec. 1, 1941

Post FORT BARRY - Repairs to and construction of an addition to Theatre Building

Aug 1942

Date July 1, 1942

1. Post generating plant, active or inactive Existing Original cost \_\_\_\_\_  
 Date completed \_\_\_\_\_ Total capacity, KW \_\_\_\_\_  
 Units: Number \_\_\_\_\_ Size \_\_\_\_\_ Type \_\_\_\_\_

2. If purchased, give name and address of Contractor \_\_\_\_\_  
 Number of Contract \_\_\_\_\_

3. Incoming lines at reservation boundary: No. of circuits \_\_\_\_\_ Voltage \_\_\_\_\_ Phase \_\_\_\_\_  
 Frequency \_\_\_\_\_ cycles. Number of conductors \_\_\_\_\_ Aerial or underground \_\_\_\_\_  
 Length of line from Contractor's plant or substation in miles \_\_\_\_\_ or feet \_\_\_\_\_  
 Original Cost \_\_\_\_\_

4. Service lines from reservation boundary to substation: Owner \_\_\_\_\_  
 Length in miles: Aerial \_\_\_\_\_ Underground \_\_\_\_\_ Number of circuits \_\_\_\_\_  
 Number of: Poles \_\_\_\_\_ Manholes \_\_\_\_\_ Conductors \_\_\_\_\_ Size of conductors \_\_\_\_\_  
 Poles: Kind \_\_\_\_\_ Height \_\_\_\_\_ Manholes: Kind \_\_\_\_\_ Size \_\_\_\_\_  
 Ducts: Kind \_\_\_\_\_ Size \_\_\_\_\_ Number \_\_\_\_\_  
 Original Cost \_\_\_\_\_

5. Substation: Original Cost \_\_\_\_\_ Date Completed \_\_\_\_\_  
 Type of construction \_\_\_\_\_ Dimensions \_\_\_\_\_  
 Main transformer bank: Owner \_\_\_\_\_ KVA: Bank \_\_\_\_\_ Spare \_\_\_\_\_  
 Quantity: Bank \_\_\_\_\_ Spare \_\_\_\_\_ Manufacturer \_\_\_\_\_  
 Name-plate data: \_\_\_\_\_  
 \_\_\_\_\_ KVA with fans \_\_\_\_\_ Impedence % \_\_\_\_\_ Regulation % \_\_\_\_\_  
 Connection of windings: Primary \_\_\_\_\_ Secondary \_\_\_\_\_  
 Tap changing equipment: Description \_\_\_\_\_  
 Voltage regulators: Quantity \_\_\_\_\_ Manufacturer \_\_\_\_\_ Owner \_\_\_\_\_  
 Name-plate data \_\_\_\_\_  
 Lightning arresters: Quantity \_\_\_\_\_ Manufacturer \_\_\_\_\_ Owner \_\_\_\_\_  
 Switchboard: Material \_\_\_\_\_ Dimensions \_\_\_\_\_  
 Number of: Panels \_\_\_\_\_ Cubicles \_\_\_\_\_ Disconnects, S.T. \_\_\_\_\_ Disconnects, D.T. \_\_\_\_\_  
 Incoming line oil circuit breakers: Number \_\_\_\_\_ Volts \_\_\_\_\_ Amps. \_\_\_\_\_  
 Feeder oil circuit breakers: Number \_\_\_\_\_ Volts \_\_\_\_\_ Amps. \_\_\_\_\_  
 Air circuit breakers: Number \_\_\_\_\_ Volts \_\_\_\_\_ Amps. \_\_\_\_\_ Type \_\_\_\_\_  
 Potential transformers: Number \_\_\_\_\_ Rating \_\_\_\_\_  
 Current transformers: Number \_\_\_\_\_ Ratings \_\_\_\_\_  
 Relays: Number \_\_\_\_\_ Description \_\_\_\_\_  
 Other Government owned apparatus or meters \_\_\_\_\_

Distribution circuits: Number \_\_\_\_\_ serial or underground \_\_\_\_\_  
 Apparatus owned by Contractor, including metering facilities: \_\_\_\_\_

6. Distribution system: Original cost \_\_\_\_\_ Date completed \_\_\_\_\_  
 Aerial pole line: Length, miles \_\_\_\_\_ Pole's: Number \_\_\_\_\_ Kind \_\_\_\_\_  
 Average height \_\_\_\_\_ Average Span \_\_\_\_\_ Number of anchors \_\_\_\_\_  
 3 Phase primary: Length, miles \_\_\_\_\_ Volts \_\_\_\_\_ Conductors: Number \_\_\_\_\_ Sizes \_\_\_\_\_  
 1 Phase primary: Length, miles \_\_\_\_\_ Volts \_\_\_\_\_ Conductors: Number \_\_\_\_\_ Sizes \_\_\_\_\_  
 Secondary: Length, miles \_\_\_\_\_ Volts \_\_\_\_\_ Conductors: Number \_\_\_\_\_ Sizes \_\_\_\_\_  
 Underground: Manholes: Number \_\_\_\_\_ Average spacing, ft. \_\_\_\_\_ Average size, cu. ft. \_\_\_\_\_  
 Ducts: Trench feet \_\_\_\_\_ Duct feet \_\_\_\_\_ Size \_\_\_\_\_ Material \_\_\_\_\_  
 3 phase primary: Length, miles \_\_\_\_\_ Volts \_\_\_\_\_ Conductors: Number \_\_\_\_\_ Sizes \_\_\_\_\_  
 1 phase primary: Length, miles \_\_\_\_\_ Volts \_\_\_\_\_ Conductors: Number \_\_\_\_\_ Sizes \_\_\_\_\_  
 Secondary: Length, miles \_\_\_\_\_ Volts \_\_\_\_\_ Conductors: Number \_\_\_\_\_ Sizes \_\_\_\_\_  
 Primary Parkway: Length, miles \_\_\_\_\_ Volts \_\_\_\_\_ Phase No. cond'rs \_\_\_\_\_ Sizes \_\_\_\_\_  
 Secondary Parkway: Length, miles \_\_\_\_\_ Volts \_\_\_\_\_ Phase No. cond'rs \_\_\_\_\_ Sizes \_\_\_\_\_  
 Services, Overhead: Number \_\_\_\_\_ Average number of conductors \_\_\_\_\_ Average Size \_\_\_\_\_  
 Services, Underground: Number \_\_\_\_\_ Average number of conductors \_\_\_\_\_ Average Size \_\_\_\_\_  
 Line accessories: Number of: Sectionalizing switches \_\_\_\_\_ Time oil switches \_\_\_\_\_  
 Capacitors: Number \_\_\_\_\_ Total KVA \_\_\_\_\_ Location \_\_\_\_\_  
 Distribution transformers: Number \_\_\_\_\_ Total KVA \_\_\_\_\_ Mounting \_\_\_\_\_

7. Exterior lighting system: Original cost \_\_\_\_\_ Date completed \_\_\_\_\_  
 Length, miles: Aerial \_\_\_\_\_ Underground \_\_\_\_\_ Regulators: Number \_\_\_\_\_  
 Voltage \_\_\_\_\_ Total KW \_\_\_\_\_ Secondary amperes \_\_\_\_\_  
 Series fixtures: Number: Bracket type \_\_\_\_\_ Post type \_\_\_\_\_ Size lamps \_\_\_\_\_  
 Multiple fixtures: Number: Bracket type \_\_\_\_\_ Post type \_\_\_\_\_ Size lamps \_\_\_\_\_

8. Interior installations: Lighting and misc. appliances, total kilowatts connected 1.3  
 Ranges: Total kilowatts connected \_\_\_\_\_ Number installed \_\_\_\_\_  
 Water heaters: Total kilowatts connected \_\_\_\_\_ Number installed \_\_\_\_\_  
 Air heaters: Total kilowatts connected \_\_\_\_\_ Number installed \_\_\_\_\_  
 Fans: Number of A.C. installed \_\_\_\_\_ Number of D.C. installed \_\_\_\_\_  
 Motors: A.C., total horsepower connected \_\_\_\_\_ Number installed \_\_\_\_\_  
 Motors: D.C., total horsepower connected \_\_\_\_\_ Number installed \_\_\_\_\_  
 List miscellaneous Government-owned apparatus, giving group designations, total quantities and kilowatt ratings: \_\_\_\_\_  
 Privately owned appliances: Total kilowatts connected (estimated) \_\_\_\_\_

Remarks: All fixtures installed were connected to existing power lines. Burned fixtures in the Theatre were repaired or renewed. New fixtures in the Addition and other fixtures required in stage alteration are as follows: 2 - Type "B" 200-W, 2 - Type AS 100 W, 69 - Type F 60-W. Galvanized conduit, boxes and covers and wiring. 8 - single switches and 2 - 3-Way switches. Dimmer for footlight banks, 3000 W. 600 A Breaker added to Panel "P". 3 #4 wires to Panel "X." Panel "X" 12-circuit 15 Amp. S.P. Multibraker, locked door, 120-240 V.

Submitted By \_\_\_\_\_

Date \_\_\_\_\_

Approved By J. H. Veal  
J. H. VEAL, MAJOR CORPS OF ENGINEERS  
 Date July 1, 1942 District Regional Engineer.











NAME OF MANUFACTURER	FOR ALL MOTORS			IF A. C.				IF D. C.	INSTALLED IN BUILDING NUMBER	BELTED OR DIRECT CONNECTED	AVERAGE HOURS OPERATED PER MONTH	WORK PERFORMED	
	H. P.	Voltage	R. P. M.	Induction or Synchronous	Squirrel Cage Wound Rotor	PH.	FR.	Amps. Per Ph.					Shunt. Series or Compound
CENTURY	1/4	110	1,725	Ind.		1	60	4		E-203	Belt	240	
"	"	"	"	"		1	"	"		E-204	"	"	
"	"	"	"	"		1	"	"		E-204	"	"	
"	"	"	"	"		1	"	"		E-205	"	"	
"	"	"	"	"		1	"	"		E-205	"	"	
"	"	"	"	"		1	"	"		E-206	"	"	
"	"	"	"	"		1	"	"		E-206	"	"	
"	"	"	"	"		1	"	"		E-207	"	"	
"	"	"	"	"		1	"	"		E-207	"	"	
"	"	"	"	"		1	"	"		E-208	"	"	
"	"	"	"	"		1	"	"		E-208	"	"	
"	"	"	"	"		1	"	"		E-209	"	"	
"	"	"	"	"		1	"	"		E-209	"	"	
"	"	"	"	"		1	"	"		E-210	"	"	
"	"	"	"	"		1	"	"		E-210	"	"	
"	"	"	"	"		1	"	"		E-211	"	"	
"	"	"	"	"		1	"	"		E-211	"	"	

## ELECTRIC LIGHTING AND POWER

There is no sub-station at the post of Fort Barry. All current is furnished through sub-station at Fort Baker. See report for that post

At Fort Barry, California

Date May 24, 1927.

1. Post generating plant active or inactive None Original cost \_\_\_\_\_ Date completed \_\_\_\_\_ Total capacity \_\_\_\_\_

2. If purchased, give name and address of contracting firm Pacific Gas & Electric Company, San Rafael, California

3. Incoming lines to substation or junction with post system: Owner \_\_\_\_\_

4. Substation: Original cost \_\_\_\_\_ Date completed \_\_\_\_\_

5. Distribution system. Original cost 20,000.00 (estimated) Date completed 1907

Aerial or underground Aerial Phase 3 Number of conductors 4

Voltage: Primary 2300 Secondary 220/110 Power 220 Light 110

Length in miles 6 or feet \_\_\_\_\_ Kind of poles Cedar Kind of crossarms Fir

Ducts 0 Manholes 0 Insulators Glass and porcelain

Number of poles 172 Crossarms 260 Manholes 0 Insulators 900

Number of lightning arresters 3 Type Multigap Manufacturer G.E. Co.

Where mounted Trans. Sta. U.S. Engrs. How connected Series multiple

Method of grounding arresters grounded to permanent ground

Number of transformers in service 12 Aggregate K. V. A. 133

Method of mounting Pole Method of grounding cases and neutral conductors not grounded

6. Interior installations. Government owned Yes

Lighting: Total kilowatt connected 26 Total number of sockets 890

Ranges: Total kilowatt connected None Number installed None

Water heaters: Total kilowatt connected None Number installed None

Air heaters: Total kilowatt connected None Number installed None

Fans: Number of A. C. installed None Number of D. C. installed None

Motors: A. C., total horsepower connected 91 3/4 Number installed 7

Motors: D. C., total horsepower connected None Number installed None

List miscellaneous Government-owned apparatus, giving group designations: Total quantities and total kilowatt ratings None

(Give total kilowatt connected load of privately-owned appliances (estimated) 5)

7. Exterior lighting system: Cost \_\_\_\_\_ Date completed 1907

Series of multiple Series Voltage or amperage 6.6 amp.

Number of lamps 40 Wattage or candlepower 80 C.F.

B. & S. gauge of conductors 6 gauge Length of system 4000 ft.

Type of fixtures Telescoping brackets How mounted Pole

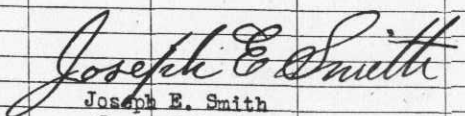
8. Enter pertinent information on motors, except desk and bracket fans, in proper columns on reverse side of this sheet.

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.

*[Handwritten Signature]*

NAME OF MANUFACTURER	FOR ALL MOTORS			IF A. C.					IF D. C.	INSTALLED IN BUILDING NUMBER	BELTED OR DIRECT CONNECTED	AVERAGE HOURS OPERATED PER MONTH	WORK PERFORMED
	H. P.	Voltage	R. P. M.	Induction or Synchronous	Squirrel Cage Wound Rotor	PH.	FR.	Amps. Per Ph.	Shunt, Series or Compound				
Westinghouse	20	220	1120	Ind.	Wound	3	60	19		99	Direct	40	Connected to Flushing pump
Gen'l. Elec. Co.	30	220	1750	do	do	3	60	24		69	do	60	Connected to Water boosting pump
Do	1 1/2	110	1800	do	do	1	60	22		Bty. Alex.	Do	91	For charging storage batteries
Janette Mfg. Co.	1/8	110	1750	do	do	1	60	2.8		42	Belted	20	To operate moving picture machine
Robbins Myers	1/8	110	1700	do	do	1	60	2.8		42	do	20	Do
G. E. Co.	15	220	1160	do	do	3	60	12		Engr. Shop	do	10	Operation of machinery Engr. Shops
Fairbanks Morse	25	220	1200	do	do	3	60	19		99	Direct	40	Connected to flushing pump

  
 Joseph E. Smith  
 Capt. Q.M. Corps







# TRANSFORMERS

At FORT BARRY, CALIFORNIA (and BALLOON HANGER AREA)

3-9642

Date JUNE 30, 1941

NUMBER	CAPACITY	MAKE	PRIMARY VOLTAGE	CYCLES	PHASES	SECONDARY VOLTS	TYPE	DATE INSTALLED	PRESENT CONDITION	COST OF REPAIRS	REMARKS
216,071	2 Kw.	G.E.	2,400	60	1	240/120	H		GOOD		BATTERY ALEXANDER
645,112	10 "	"	2,200	"	"	244/122	H		"		FORT BARRY GYM.
No Name	10 "	"	2,300	"	"	230/115	H		Unserviceable		Transformer House ( Lagoon)
406,716	15 "	"	2,080	"	"	230/115	H		GOOD		" " " "
403,147	15 "	"	2,080	"	"	230/115	H		"		" " " "
215,621	3 "	West H	2,200	"	"	230/115	S		"		Ordnance Warehouse.
91,277	7½ "	Crocker Wheeler	2,200	"	"	220/110			"		BARRY THEATRE
1,728,303	15 "	Allis Chalmer	2,400	"	"	240/120	SBP	1941	"		" "
1,728,462	37½ "	" "	2,400	"	"	240/120	SBP	"	"		" "
1,728,304	15 "	" "	2,400	"	"	240/120	SBP	"	"		" "
216,071	3 Kw.	West H	2,200	"	"	220/110	S		"		Quarters # 200
616,514	10 "	G.E.	2,400	"	"	240/120	H	1940	"		Ballon Hanger
61,460	10 "	Gardner	2,300	"	"	230/115			"		Hdq. Bldg.
61,436	10 "	"	2,300	"	"	230/115			"		" "
61,637	10 "	"	2,400	"	"	240/120			"		" "
No name Pl.	10 "	G.E.	2,200	"	"	220/110	H		"		" "
6,165,167	10 "	G.E.	2,400	"	"	240/120	H		"		Below Main Road
63,053	15 "	Gardner	2,400	"	"	240/120	S.	1941	"		Hut # 11 - Not in Service
335,358	200 "	Wagner	11,500	"	"	2400/4160	HER K	"	"		FORT BARRY SWITCHING STATION
335,359	200 "	"	11,500	"	"	" " "	" "	"	"		" " " "
335,360	200 "	"	11,500	"	"	" " "	" "	"	"		" " " "
334,527	1½ "	"	2400/4160	"	"	240/120	HEX	"	"		" " " "



## TRANSFORMERS

At Fort Barry, California

Date June 30, 1924

NUMBER	CAPACITY	MAKE	PRIMARY VOLTAGE	CYCLES	PHASES	SECONDARY VOLTS	TYPE	DATE INSTALLED	PRESENT CONDITION	COST OF REPAIRS	REMARKS
508703	2 KW	General Elec. Co.	1200/2400	60	Single	120/240	H	Unknown	Good	Unknown	At Battery Alexander
645142	10 KW	General Elec. Co.	1100/2200	60	"	122/244	H	"	"	"	At Gymnasium
No plate	10 KW	General Elec. Co.	2300	60	"	115/230	H	1920	"	"	At Pump house 99
406716	15 KW	General Elec. Co.	1040/2080	60	"	115/230	H	1920	"	"	" " " "
403147	15 KW	General Elec. Co.	1040/2080	60	"	115/230	H	1920	"	"	" " " "
438276	5 KW	General Elec. Co.	1040/2080	60	"	115/230	H	Unknown	"	"	" Headquarters Bldg.
1792672	10 KVA	General Elec. Co.	(1100/2200) (1200/2400)	60	"	(110/220) (115/230)	H	May 15/24	"	"	" Engineer Shops
215621	3 KVA	Westinghouse	1100/2200	60	"	110/220	S	Nov. 8/23	"	"	" Carpenter Shop
150908	20 KVA	Crocker-Wheeler	2200/220	60	"	1.10	H	1918	"	"	" Booster Pump
150907	20 KVA	Crocker-Wheeler	2200/220	60	"	1.10	H	1918	"	"	" " "
150906	20 KVA	Crocker-Wheeler	2200/220	60	"	1.10	H	1918	"	"	" " "
1999295	3 KW	General Elec. Co.	2300	60	"	6.6 Amp.	R.O.	1919	"	"	" Tunnel lights

This report consists of one (1) sheet

*Joseph E. Smith*  
 Lt. Colonel  
 Capt. Q.M. Corps,  
 S.B. Quartermaster



# HOUSE LIGHTING AND WATT-HOUR METERS

At **Fort Barry, California**

3-9641

Date **June 2, 1937**

Post Number	DESIGNATION	Total Authorized Lighting Outlets	NUMBER AND WATTAGE OF LAMPS INSTALLED											WATT-HOUR METERS						
			15 watts	25 watts	40 watts	50 watts	60 watts	75 watts	100 watts	150 watts	200 watts	300 watts	Other wattages	Type or Style	Name of Manufacturer	2 or 3 wire	Date Installed	Date Last Calibrated		
11	Lt. Quarters	33	8	16	5												G. E. Co.	2	1907	1924
12	"	33	8	16	5												"	2	"	"
15	C. O. Qtrs.	48	12	20	12												"	2	"	"
18	Captain Quarters	39	9	20	6												"	2	"	"
19	"	39	9	20	6												"	2	"	"
22	"	33	8	16	5												"	2	"	"
23	"	33	8	16	5												"	2	"	"
25	Administration Bldg.	14	2	2	10									2 Meters	1	"	"	2	"	"
30	Hospital	30	12	7	11										1	West'house	2	1924		
34	Hosp. Stwd. Qtrs	15	4	7	2								2			G. E. Co.	2	1909	"	
36	Artillery Barracks	72	10	37	23											"	2	"	"	
37	Fire Station	4		4												"	2	1924		
38	Artillery Barracks	72	10	37	23								2			"	2	1907	"	
42	Serv. Club & Gym.	49	10	19	20											"	2	1924		
50	Guardhouse	9		3	6											"	2	1907	"	
53	N. C. O. Quarters	14	4	6	2								2			"	2	"	1930	
54	"	14	4	6	2								2			"	2	"	"	
55	"	14	4	6	2								2			"	2	"	"	
56	"	14	4	6	2								2			"	2	"	"	
70	Q. M. Storehouse	42	16	20	6								2			"	2	"	1924	
71	Ordnance Storehouse	3		3												"	2	"	"	
73	Art'y Eng'y Storehouse	10			10											"	2	"	"	
75	Q.M. Shops	8			8											"	2	"	"	
92	Art'y Eng'r Storehouse	8		4	4											"	2	1918	"	
<del>95</del>	<del>Q. M. Stables</del>	<del>9</del>	<del>1</del>	<del>8</del>												"	<del>2</del>	<del>1910</del>	<del>"</del>	
99	Pumphouse	2		2												West'house	3	1909	"	
	Sewage Line Pump															"	3	1937		
140	Tunnel	22								22						"	3	1937		
141	Balloon Hangar	8			8											"	3	1918		
142	Generator House	4			4											"	3	1918		
14	Sentry Box	1		1										Not metered						
200	N. C. O. Qtrs.	18		5	5	5				5						G. E. Co.	2	1936		
A	Cantonment (formerly	7		7										Metered as a Group		West'house	3	1937		
B	C.C.C. Camp)	10		10																
C	"	19		10	5	4														
D	"	6		6																
E	"	6		6																
F	"	9		6	3															
G	"	23		10	9	4														
H	"	6		6																
I	"	6		6																
J	"	6		6																
K	"	6		6																
L	"	6		6																
M	"	6		6																

Incl # 19











30. WATER TREATMENT PLANT (FILTRATION & IRON REMOVAL)

	Mixing Chamber	Sedimentation Basins	Filters	Clear Water Well
Number of units				
Type of unit				
Dimensions				
erial				
city - gal.				
constructed				
Q.M.G. Plan No.				
Cost				

Description of backwash equipment: \_\_\_\_\_  
 Maximum capacity of plant (M. G. D.): \_\_\_\_\_  
 Describe operation of plant and flow of water through plant from intake to outlet: \_\_\_\_\_  
 \_\_\_\_\_  
 Location of water supply with relation to places of usage: \_\_\_\_\_  
 Control of water supply (Govt. owned, leased or otherwise): \_\_\_\_\_  
 Ownership or control of right of way: \_\_\_\_\_

31. TREATED WATER STORAGE				32. IMPOUNDING RESERVOIRS OR DAMS	33. DISTRIBUTION SYSTEM-WATER MAINS-(Give title and drawing number of layout plan & where available)													
Elevated		Ground			Diameter	Material	Length	Class	Joint material	Depth of cover	Date installed	Cost	VALVES				HYDRANTS	
Building No.					12"	G.I.	18'	Std	Leaded	30"	4-42	\$18.00						
Dimensions																		
Material																		
Capacity - gal.																		
Elevation of high water																		
Elevation of grade																		
Height of tower																		
Date constructed																		
Q.M.G. Plan No.																		
Cost																		
34. AUTOMATIC SPRINKLER SYSTEM FOR FIRE PROTECTION					35. SPRINKLER OR OTHER IRRIGATION SYSTEMS													
Installed in Bldg. No.																		
Type																		
Number dry pipe valves																		
umber alarm valves																		
Number sprinkler heads																		
Booster pump - g. p. m.																		
Storage tank - capacity																		
Date installed																		
O.Q.M.G. Plan No.																		
Cost																		

36. Miscellaneous Remarks (cols. 30 to 35): Include Total Cost of Water System All connections made to existing system of Theatre Building. Reference Drawing 700-1224. G.I. 1 1/2" pipe installed under Item 33 is water line to Addition.

Submitted by: \_\_\_\_\_  
 Date: \_\_\_\_\_

Approved by: J. H. Veal  
J. H. VEAL, MAJOR CORPS OF ENGINEERS,  
 Date: July 1 1942 District Regional Engineer.



# WATER SUPPLY SYSTEM AND WATER PUMPING PLANTS

AT FORT BARRY CALIFORNIA

DATE April 11, 1938

1. Source of water supply <u>Marin Municipal Water Dist.</u>	6. Maximum gallons per day available. <u>200,000 Gal.</u>	12. Pressures { <ul style="list-style-type: none"> <li>a. Maximum <u>91 Lbs</u> near Bldg. No. <u>42</u></li> <li>b. Minimum <u>26 Lbs</u> near Bldg. No. <u>95</u></li> <li>c. Normal for post <u>74 Lbs</u></li> <li>d. At highest fixture <u>210 Ft</u> in Bldg. No. <u>95</u></li> </ul>
2. Sanitary conditions surrounding source of supply <u>Excellent</u>	7. Has the capacity of the supply been fully developed? <u>Yes</u>	
3. Consumption—gallons { <ul style="list-style-type: none"> <li>a. Maximum day <u>35255 Gal.</u></li> <li>b. Minimum day <u>19450 Gal.</u></li> <li>c. Daily average for year <u>27548 Gal.</u></li> </ul>	8. Number and size of connections (city supply) <u>One, 6"</u>	
	9. State size, type, make, and capacity of meters <u>3" Empire Disc meter, capacity 1,000,000 Gallons.</u>	
	10. Number of automatic flush valves. <u>0</u>	
4. Population supplied { <ul style="list-style-type: none"> <li>a. Maximum month <u>370</u></li> <li>b. Minimum month <u>49</u></li> <li>c. Daily average for year <u>113</u></li> </ul>	11. Are pressures satisfactory to operate flush valves? <u>Yes</u>	14. Average cost, water delivered (1,000 gal.) <u>\$0.25</u>
5. Animals supplied—daily average <u>0</u>		

15. Description of source of supply, sanitary conditions, and how water distribution system is operated:  
Fresh water runs by gravity to reservoir No. 68 at Fort Baker, thence by booster pump No. 69 to reservoir No. 17 at Fort Barry, thence distributed by gravity.  
Flushing water is pumped from reservoir at Rodeo Lagoon to reservoir No. 20, thence distributed by gravity.  
Flushing water is not potable.

16. Description of pump operation:  
Booster pump No. 69 controlled by electric motor, boosts fresh water from Tank No. 68, Fort Baker, to Tank No. 17, Fort Barry.  
Pump No. 99, controlled by electric motor, lifts water from Lagoon to Tank No. 20; flushing water only.

17. WELL DATA					19. CENTRIFUGAL AND DIRECT-ACTING PUMPS										
WELL No.—	1	2	3	4	5	PUMP No.—	1 <sup>1</sup> Fresh Water	2 <sup>2</sup>	3	4 <sup>1</sup> Flushing Water	5 <sup>2</sup>	6	7	8	9
Total depth—feet						Where installed—Bldg. No.	69	69		99	99				
Size of casing and material						Name of manufacturer	Krogh	United		Dow	Byron-Jackson				
Length of screen and material						Capacity—g. p. m.	250	250		100	125				
Size of screen openings						Design head—feet	250	250		Unk'n	275				
Standing water level—feet						Speed—r. p. m.	1800	1770		Unk'n	3600				
Capacity—g. p. m.						Driving unit	El. motor	El. Mtr		El. Mtr	El. Mtr				
Drawdown—feet						H. P. of driver	30	30		25	15				
When drilled						Electric current { <ul style="list-style-type: none"> <li>Voltage</li> <li>Phase</li> <li>Cycles</li> </ul>	220	220		220	220				
Cost							Single	Single		Single	Single				
How pumped							60	60		60	60				
Where is log available?						Direct or belt driven	Direct	Direct		Belted	Direct				
18. DEEP-WELL PUMPS						Suction lift or head—feet	0	0		7	7				
Name of manufacturer						Discharge head—feet	230	230		277	235				
Type						Automatic or manual start	Auto.	Auto.		Auto.	Auto.				
Capacity—g. p. m.						Unit Serial No.	20156	6472		7524	113396				
Head—feet						Date installed	1919	1930		1920	1930				
Driving unit						Cost	Unk'n	\$970.00		Unk'n	\$774.50				
H. P. of driver						20. Remarks on pumps covered by 18 or 19: <u>Pumps Nos 1 and 2 in Bldg. No. 69, 3" discharge pipe at pump.</u> <u>Discharge head at 3" section 300', at 6" section 230'.</u> <u>Pumps Nos. 1 and 2 in Bldg. No. 99, Triplex, single acting pump,</u> <u>length of stroke 8", dia. of cyl. 6", strokes per minute 37.</u> <u>Pumps are adequate in size and number.</u>									
Speed															
Depth of setting—feet															
Electric current { <ul style="list-style-type: none"> <li>Voltage</li> <li>Phase</li> <li>Cycles</li> </ul>															
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 <sub>3</sub> .....	54					
Operating pressure.....						Name of manufacturer.....					Alkalinity (M. O.).....	59					
Depth of setting.....						Speed—r. p. m.....					pH value.....	7.					
Diameter of foot piece.....						Capacity—cu. ft. per min.....					Total iron.....	None					
Diameter of air line.....						Pressure—pounds.....					Magnesium.....	9					
Diameter of eduction pipe.....						Cylinder diameter.....					Calcium.....	7					
Date installed.....						Stroke length.....					Sulphates as SO <sub>4</sub> .....	9					
Cost.....						Driving unit.....					Chlorides as Cl.....	9					
Remarks on equipment (cols. 21 and 22):						H. P. of driver.....					Average color.....	5					
						Direct or belt driven.....					Average turbidity.....					1	
						Unit Serial No.....					Date of analysis.....					2/10/36	
						Date installed.....					Where was sample taken.....					Ft. Baker	
						Cost.....					By whom made.....					US Army	

**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.....	Water is not corrosive or scale forming									
Hot water.....										

**25. ZEOLITE SOFTENERS**

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

**26. CHLORINATORS**

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

**27. AMMONIATORS**

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

**28. CHEMICAL TREATMENT**

CHEMICAL	AVERAGE G. P. G.	AVERAGE P. P. M.
Alum.....		
Lime.....		
Chlorine.....		
Soda ash.....		

**CHEMICAL FEEDING EQUIPMENT**

**29. DRY FEEDERS**

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

**30. SOLUTION FEEDERS**

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

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















## SEWERAGE SYSTEMS AND WASTE DISPOSAL

AT FORT BARRY CALIFORNIA

DATE APRIL 11, 1938

1. Population served.....	(a) Maximum month..... <u>370</u>	(b) Minimum month..... <u>49</u>	(c) Daily average for year..... <u>113</u>	4. Are sanitary and storm sewers separate or combined? <u>Separate</u>
2. Water consumption.....	(a) Maximum day..... <u>35255 Gallons</u>	(b) Minimum day..... <u>19450 "</u>	(c) Daily average for year..... <u>27548 "</u>	5. Sewage discharged into.....
3. Sewage flow.....	(a) Maximum day..... <u>20000 "</u>	(b) Minimum day..... <u>3500 "</u>	(c) Daily average for year..... <u>10000 "</u>	(a) City sewer.....
				(b) Stream.....
				(c) Lake.....
				(d) Ocean..... <u>Pacific</u>
				(e).....
				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.....	6"	4"	6"	Diameter.....	8"	8"	Open
Material.....	Tile	Tile	W. I.	Material.....	Tile	Iron	Brick
Length.....	12400'	1600'	1000'	Length.....	4650 Ft	5000'	123
Joint material.....	Cement	Cement	Screw	Joint material.....	Cement	Screw	
Average depth.....	4'	4'	4'	Average depth.....	4'	4'	
Date installed.....	1900	1900	1900	Date installed.....	1900	1900	1900'
Cost.....	x x Unknown	x x x	x x x	Cost.....	x x Unknown	x x	Unknown

Number of manholes 14 in use (11 on abandoned sewer) Average depth 6 feet  
 Manhole elevations shown on Drawing No. 314 forwarded with report 2/20/36, file 672/  
 Sewer layout shown on Drawing No. " " " " " "  
 Brief description of sanitary sewerage system including pumping stations, treatment plants, etc.:  
Gravity sewerage system; no pumping station; no treatment plant

Number of manholes 8 Average depth 8' 6"  
 Manhole elevations shown on Drawing No. 314 forwarded with report 2/20/36  
 Sewer layout shown on Drawing No. file 672.  
 Brief description of storm water sewerage system including pumping stations:  
Gravity system; no pumps.

### 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 TANES	CHLORINATING CHAMBER	DOSING CHAMBER	SIPHON	FILTERS	SLUDGE BEDS
Number of units.....							
Dimensions.....							
Capacity.....							
Drawing Nos.							
Date installed.....							
Cost.....							





# FURNITURE, REFRIGERATORS, AND LOCKERS

NOVEMBER 15, 1938

FURNITURE

FORT BARRY CALIFORNIA

FIELD OFFICERS			COMPANY OFFICERS			NONCOMMISSIONED OFFICERS			BACHELOR OFFICERS		
INSTALLED BUILDING NO.	COM- PLETE SETS	ODD PIECES, LIST EACH PIECE	INSTALLED BUILDING NO.	COM- PLETE SETS	ODD PIECES, LIST EACH PIECE	INSTALLED BUILDING NO.	COM- PLETE SETS	ODD PIECES, LIST EACH PIECE	INSTALLED BUILDING NO.	COM- PLETE SETS	ODD PIECES, LIST EACH PIECE
15	0	1 Chair, rocker, oak 6 Chairs, dining, side 2 Settees, mahogany 1 Sideboard, mahogany 1 Table, dining, ext'n 1 Table, kitchen, common 1 Table, oak, office 1 Tree, hall, mahogany	11	0	2 Chairs, dining, side 4 Chairs, library, side 1 Settee, mahogany 1 Table, kitchen, common 1 Table, dining, ext'n			No. NCO Furniture			No Bachelor Officers Quarters
			22	0	4 Chairs, dining, side 2 Chairs, dining, arm 1 Chest, drawers, Mh'y 1 Table, dining, ext'n						No Bachelor Officers Mess
			23	0	2 Chairs, dining, arm 2 Desks, library, Mh'y 1 Table, office, oak 2 Chest, drawers, Mh'y 2 Chairs, dining, side						
There are no complete sets of officers' or noncommissioned officers' furniture at Fort Barry, only odd pieces of old type, heavy, mahogany officers' furniture.											

# REFRIGERATORS AND LOCKERS

FORT BARRY CALIFORNIA

REFRIGERATORS						WALL LOCKERS					REMARKS
ICE		ELECTRIC		GAS		SINGLE	DOUBLE	TRIPLE	QUAD.	QUIN.	
SIZE (ICE CAPACITY)	INSTALLED BUILDING NO.	SIZE (CUBIC FEET)	INSTALLED BUILDING NO.	SIZE (CUBIC FEET)	INSTALLED BUILDING NO.						
75	11										
75	12										
75	15										
75	18										
75	19										
75	22										
75	23										
Average Mess	Bks. Blgs										
	36										
	38										
THIS SPACE FOR USE OF OFFICE QUARTERMASTER GENERAL TO RECORD SEMI-ANNUAL CORRECTION DATES											
CHECKED										DATE	

# FIRE PROTECTION

At Fort Barry, California

Date June 30, 1924.

FIRE DEPARTMENT ORGANIZATION.			
NO. OF STATION	NO. MEN EACH STATION	NO. OF STATION	NO. MEN EACH STATION
	No organized fire fighting force		
Total		Total	

Remarks: \_\_\_\_\_

OUTSIDE AID.		
LOCATION	DISTANCE	TIME
Sausalito, California	5 1/2 miles	30 minutes

Remarks: \_\_\_\_\_

WATER SUPPLY.			
Capacity of tanks	310,000	PRESSURE IN MAINS	
		Due to tanks or reservoirs	Direct pumping
Capacity of reservoirs	200,000	100	Max 150
Capacity pump, max. G. P. M.			Min 80
Duration of water supply			

Remarks: There is one 200,000 gal tank at Fort Baker which supplies water to a 200,000 gal reservoir, both included in the above

AUTOMATIC SPRINKLER SYSTEMS.							
BLDG. NO.	NAME OF MANUFACTURER	WET OR DRY	AREA COVERED	BLDG. NO.	NAME OF MANUFACTURER	WET OR DRY	AREA COVERED
	NONE						

Remarks: \_\_\_\_\_

STANDPIPE SYSTEMS.
Designation and number of buildings equipped

Remarks: \_\_\_\_\_

HOSE CONNECTIONS AT PLUGS		
	POST	NEAREST TOWN
Number of threads per inch	8	8
Diameter of male couplings over threads	3"	3"

Remarks: \_\_\_\_\_

FIRE-ALARM SYSTEMS			
NAME OF SYSTEM	NUMBER OF STATIONS	AREA COVERED	PURCHASED OR RENTED
Steel triangle- local make	1	entire post	

Remarks: \_\_\_\_\_

FIRE-FIGHTING APPARATUS			
	Capacity, G. P. M.	Name of Manufacturer	Number
Triple comb'n pumping engines			0
Double comb'n chem'l and hose trucks			0
Hook and ladder truck			1
Utilities car			0
Wheel-type chemical extinguishers			2
Hose carts, hand-drawn			4
1-quart extinguishers			55
2 1/2-gallon soda-and-acid extinguishers			65
2 1/2-gallon foam-type extinguishers			
5-gallon hand pump tank			
Hose—2 1/2-inch, double jacket	3500	Linear feet.	
2 1/2-inch, single jacket		Linear feet.	
Unlined linen		Linear feet.	
Other apparatus:			

Remarks: Ordinary fire hazards

Joseph E. Smith

R. T. Edwards  
Capt. Q.M. Corps  
Q.D. Quartermaster

1945



# BOILER AND POWER PLANTS

At Fort Barry, California

Date June 2, 1937

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

BOILERS										BREECHING					STACK			
UNIT NO.	NAME OF MANUFACTURER	TYPE	WORKING PRESSURE	DIA.	LENGTH	None		DATE INSTALLED	FOR WHAT USE OPERATED	SHAPE	DIA. OR DIMENSIONS	MATERIAL	THICKNESS	DAMPER CONTROL	MATERIAL	DIA.	HEIGHT	DATE ERECTED
						H. P. RATING	GRATE AREA											

BOILER FEED PUMPS										STOKERS OR OIL BURNERS						
UNIT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	DRIVEN BY—	STEAM	EXH.	SUCT.	DIS.	DATE INSTALLED	PLANT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	H. P.	DRIVEN BY—	DATE INSTALLED

VACUUM PUMPS										FORCED-DRAFT FANS							
UNIT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	STEAM	EXH.	SUCT.	DIS.	SIZE	DATE INSTALLED	PLANT NO.	NAME OF MANUFACTURER	TYPE	SHOP NO.	ST. PR.	C. P. M.	R. P. M.	DRIVEN BY—

STEAM ENGINES											STEAM TURBINES							
UNIT NO.	NAME OF MANUFACTURER	TYPE	FOR WHAT USE OPERATED	RATED H. P.	DIA. CYLINDERS		DIA. ROD	LENGTH STROKE	R. P. M.	PIPE SIZES		DATE INSTALLED	NAME OF MANUFACTURER	TYPE	STEAM INLET	EXHAUST	H. P.	R. P. M.
					High	Low				Steam	Exhaust							

When exhaust steam is used for heating, give back pressure \_\_\_\_\_

GASOLINE AND OIL ENGINES												
UNIT NO.	NAME OF MANUFACTURER	FOR WHAT USE OPERATED	FUEL USED	RATED H. P.	DIA. CYL.	LENGTH STROKE	R. P. M.	SHOP NO.	DATE INSTALLED	IF DIRECT-CONNECTED TO GENERATOR		
										Volts	Ampers	Name of manufacturer
1	Pump House - Fairbanks, Morse	Pumping flushing water	Distillate	15	6"	8"	250	(Used only when electric of service.)				

ELECTRIC GENERATORS												
UNIT NO.	NAME OF MANUFACTURER	DRIVEN BY—	FOR WHAT USE OPERATED	RATED K. W.	KIND OF CURRENT	VOLTS	AMPS.	R. P. M.	SHOP NO.	DATE INSTALLED	HOW EXCITED	DESCRIPTION OF EXCITERS

Jul # 15









COMPLETION REPORT  
BUILDINGS & STRUCTURES

Post FORT BARRY Date June 25, 1942  
 Designation of Building Target House Designed Capacity \_\_\_\_\_  
 Authorization F.D. 1559 P31-1210 A 0310-01 Appropriation Harbor Defenses, U.S. Army  
 Total Cost \$ Est. \$6500 Date Completed 7/25/41  
 Material: Walls Frame Foundation Concrete Pin type footings  
 Roof Prepared Mineral Surfaced Floors 1" x 6" T & G & Concrete  
 Total Floor Area Above Basement 1000 Sq. Ft. 8000 Cu. Ft. \_\_\_\_\_  
 Size: Main Building 40' x 25' Wings None Basement None

Plan No. 6378-121  
6180-108 Building No. \_\_\_\_\_

Heating & Cooking Units Installed					
No.	Kind	Purpose	Manufacturer	Size	Fuel Used
None					

Refrigerators Installed		
No.	Type	Size
None		

Meters Installed		
No.	Type	Load Capacity
None		

Sq. Ft. Radiation \_\_\_\_\_ Height of First Floor Above Ground 1' - 3'  
 Termite Protection Termite Shields  
 Water Connections 1 - 2" Gas Connections 1 - 3/4"  
 Sewer Connections 1 - 6" Other Connections 1 - electric 3/#6 WPTB



Target House - Fort Barry

PERMANENTLY INSTALLED PROPERTY

PERMANENTLY INSTALLED PROPERTY				STRUCTURES			
Itemized List of Articles	Original No.	Date of Last Change	Present No.	Itemized List of Articles	Original No.	Date of Last Change	Present No.
Awnings	None			Toilet Stools	5		
Bath Tubs	"			Transformers			
Exhaust Fan	"			Urinals	2		
Fire Axes	"			Venetian Blinds	None		
Fire Buckets	"			Water Coolers	"		
Fire Extinguisher	"			Water Heaters	"		
Fire Hose	"			Window Shades	"		
Fire Sets, Screen, etc.	"			Drinking Fountain	2		
Garden Hose	"			Work Bench	4		
Heating Plants (Inc.)	"			Gun Rack	1		
Laundry Tub	"			Target Rack	1		
Lavatories	2						
Meters	None						
Ranges	"						
Refrigerators (Inst.)	"						
Screen Doors	"						
Screens (Window)	"						
Shower Heads	"						
Sinks	"						
Storm Doors	"						
Storm Windows	"						
Trunks	"						

COMPLETION REPORT  
BUILDINGS & STRUCTURES

Post FORT BARRY - Repairs to and construction of an Date July 1, 1942  
 Designation of Building addition to Theatre Building. Designed Capacity 1038 Seating capacity in Theatre Bldg.  
 Authorization QM 7009 & 7209, P1212 A 0535 Appropriation B & Q.A. 211/A 1941-43  
 Total Cost \$ \$28,506.00 Date Completed April 18, 1942  
 Material: Walls Wood Foundation Concrete  
 Roof Built-up roofing (Same as main building) Floors Concrete, tile & wood  
 Total Floor Area Above Basement 852 (in Addition only) Sq. Ft. 8520 Cu. Ft. \_\_\_\_\_  
 Size: Main Building Existing Wings 53'-3" x 16' Basement None

Plan No. 6378-130 Addition to  
Building No. Theatre Bldg.

Heating & Cooking Units Installed

No.	Kind	Purpose	Manufacturer	Size	Fuel Used
4	Radiators	Heating	Same as installed in main building.		

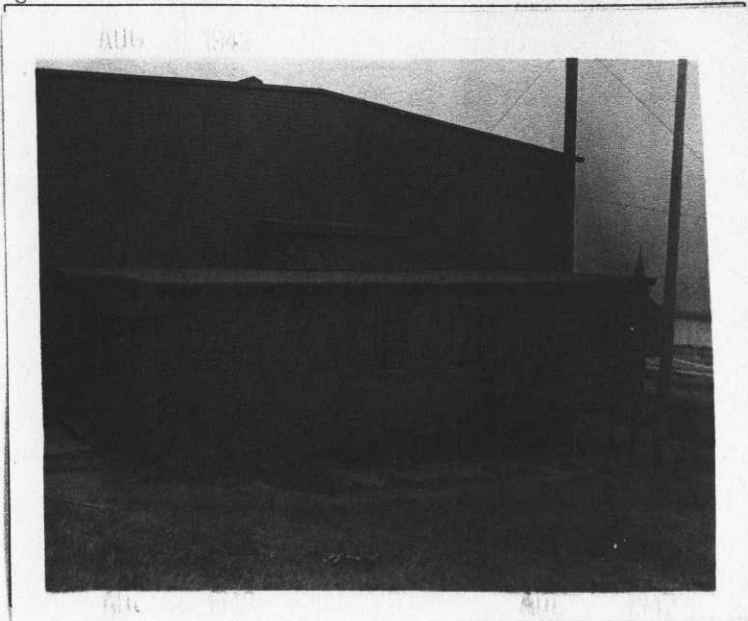
Refrigerators Installed

No.	Type	Size
	None	

Meters Installed

No.	Type	Load Capacity
	None	

Sq. Ft. Radiation 552 Height of First Floor Above Ground 2-3'  
 Termite Protection Standard  
 Water Connections 2 (Main building) 1 1/2" & 2" Gas Connections Existing in main building 2"  
 Sewer Connections 3 (Main building) 4" Other Connections Electric to main building 3/#2



PERMANENTLY INSTALLED PROPERTY								STRUCTURES
Itemized List of Articles	Original No.	Date of Last Change	Present No.	Itemized List of Articles	Original No.	Date of Last Change	Present No.	
Awnings	None			Toilet Stools	2			
Bath Tubs	"			Transformers	None			
Exhaust Fan	"			Urinals	"			
Fire Axes	"			Venetian Blinds	"			
Fire Buckets	"			Water Coolers	"			
Fire Extinguisher	1			Water Heaters	"			
Fire Hose	2-75' each			Window Shades	"			
Fire Sets, Screen, etc.	None			Fire Hose Rack	2			
Garden Hose	1-50' 1 1/2"			Fire Extr. Cabinet	1			
Heating Plants (Ind.)	None							
Laundry Tubs	"							
Lavatories	3							
Meters	None							
Ranges	"							
Refrigerators (Qtrs)	"							
Screen Doors	"							
Screens (Window)	6							
Shower Heads	None							
Sinks	"							
Storm Doors	"							
Storm Windows	"							
Stoves	"							



IN SPACE BELOW SKETCH BASEMENT & FLOOR PLANS OF BUILDING



REMARKS

All equipment destroyed by fire, replaced by similar equipment. All utilities connected to existing services. Plans covering original Theatre Building 700-1212 to 700-1224 inclusive, and Specification No. 1665-E-FB-1 with Addendum No. 1.

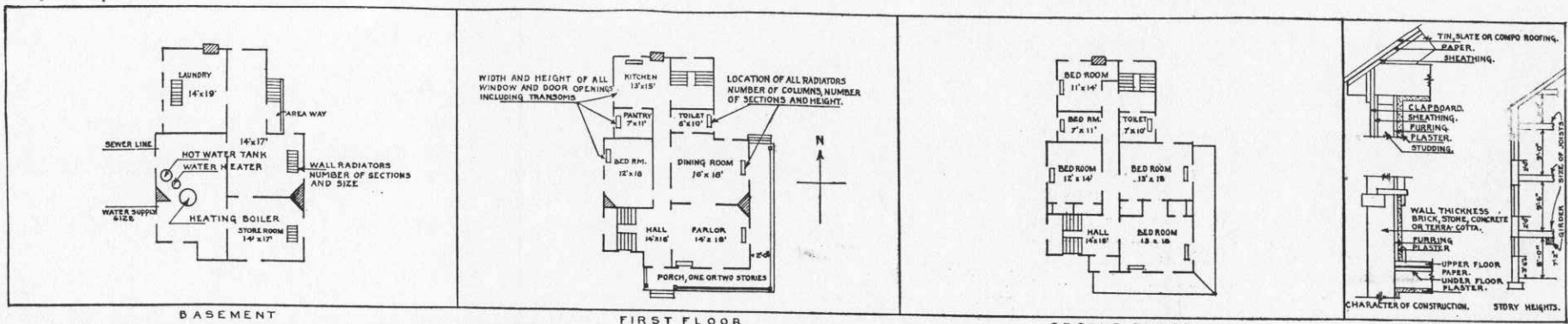
SUBMITTED BY:  
DATE

APPROVED BY: *J. H. Veal*  
DATE July 1, 1942 J. H. VEAL, MAJOR, CORPS OF ENGINEERS  
District Regional Engineer.

INSTRUCTIONS

If plans of building are available, forward copy of same showing information called for above. These plans should be checked against the building and any variations from same in the building as constructed should be noted.  
If plans are not available, make sketch plans and elevations in spaces above. 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 designations of each room. Indicate location of water & sewer connections.





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

<p>Grid area for providing data as per plans above.</p>	<p>REMARKS</p>
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BASEMENT: 2 R.-12'-4" x 10'-6", 2 R.- 5'-11" x 7'-9", 4 R.-16' x 13'-10".

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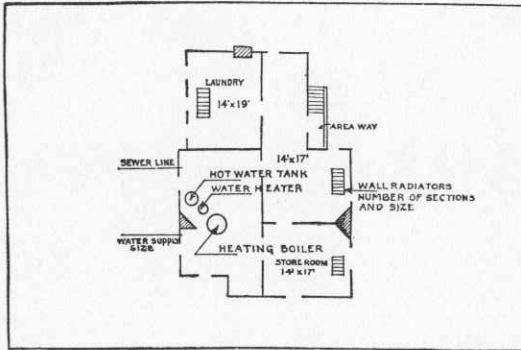
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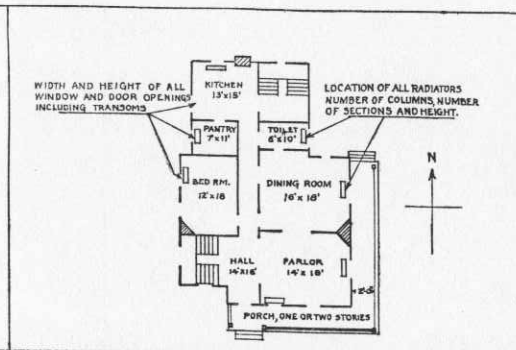
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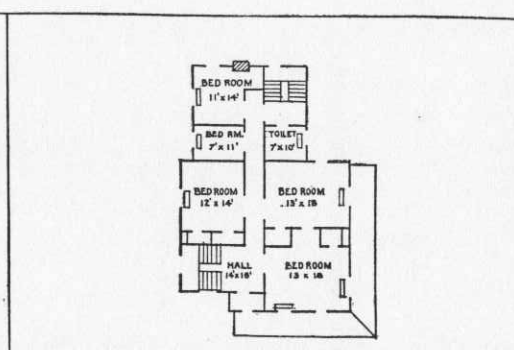




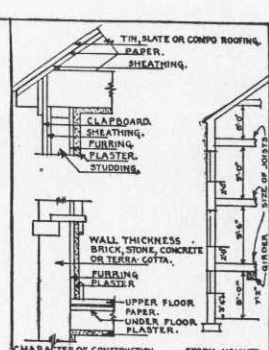
BASEMENT



FIRST FLOOR

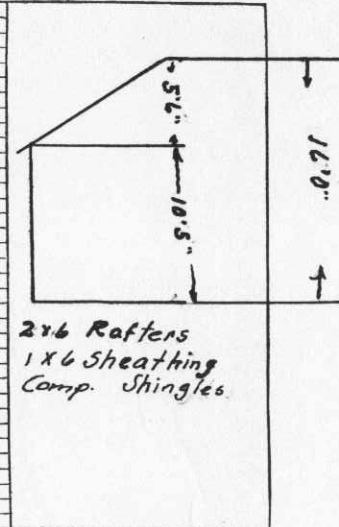
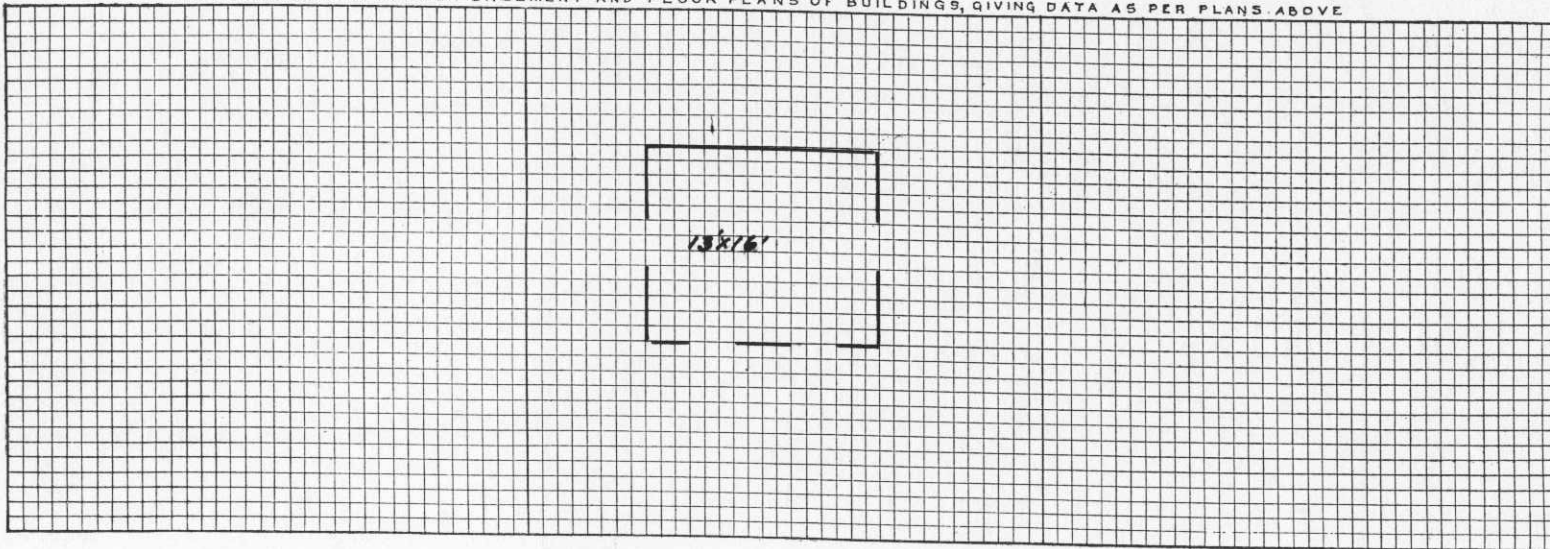


SECOND FLOOR



DETAIL

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



REMARKS

INSTRUCTIONS

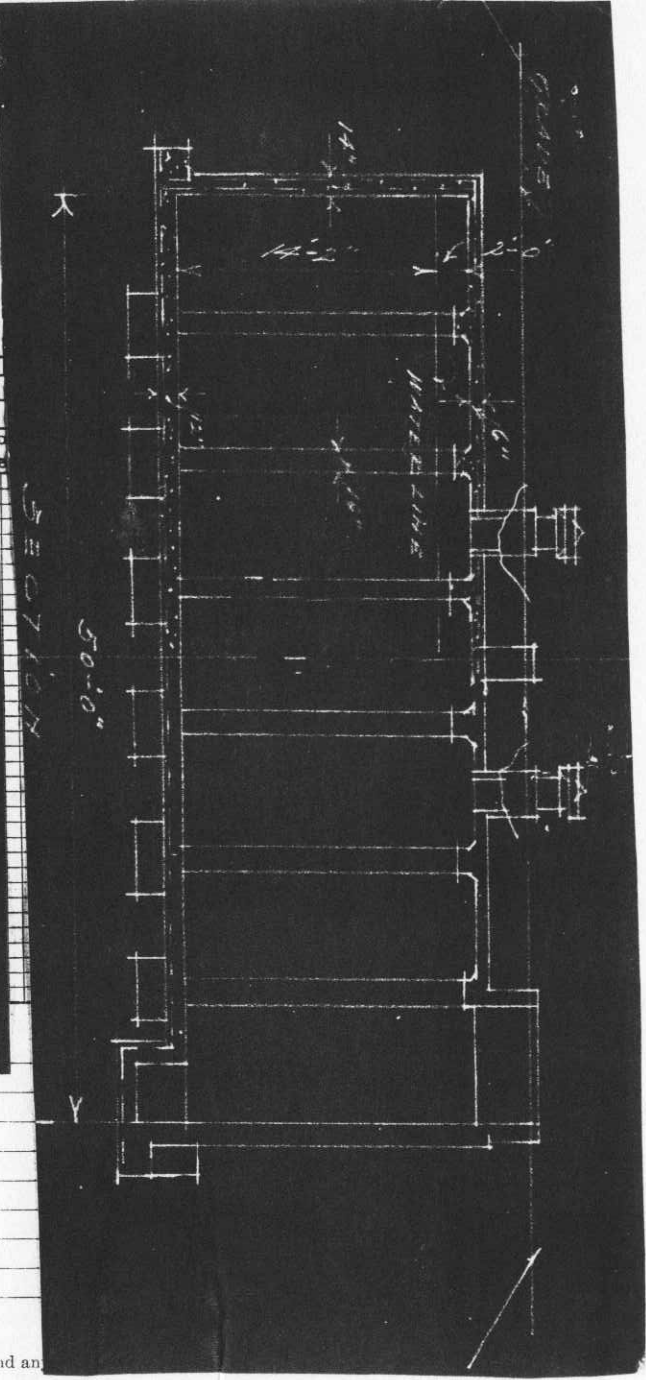
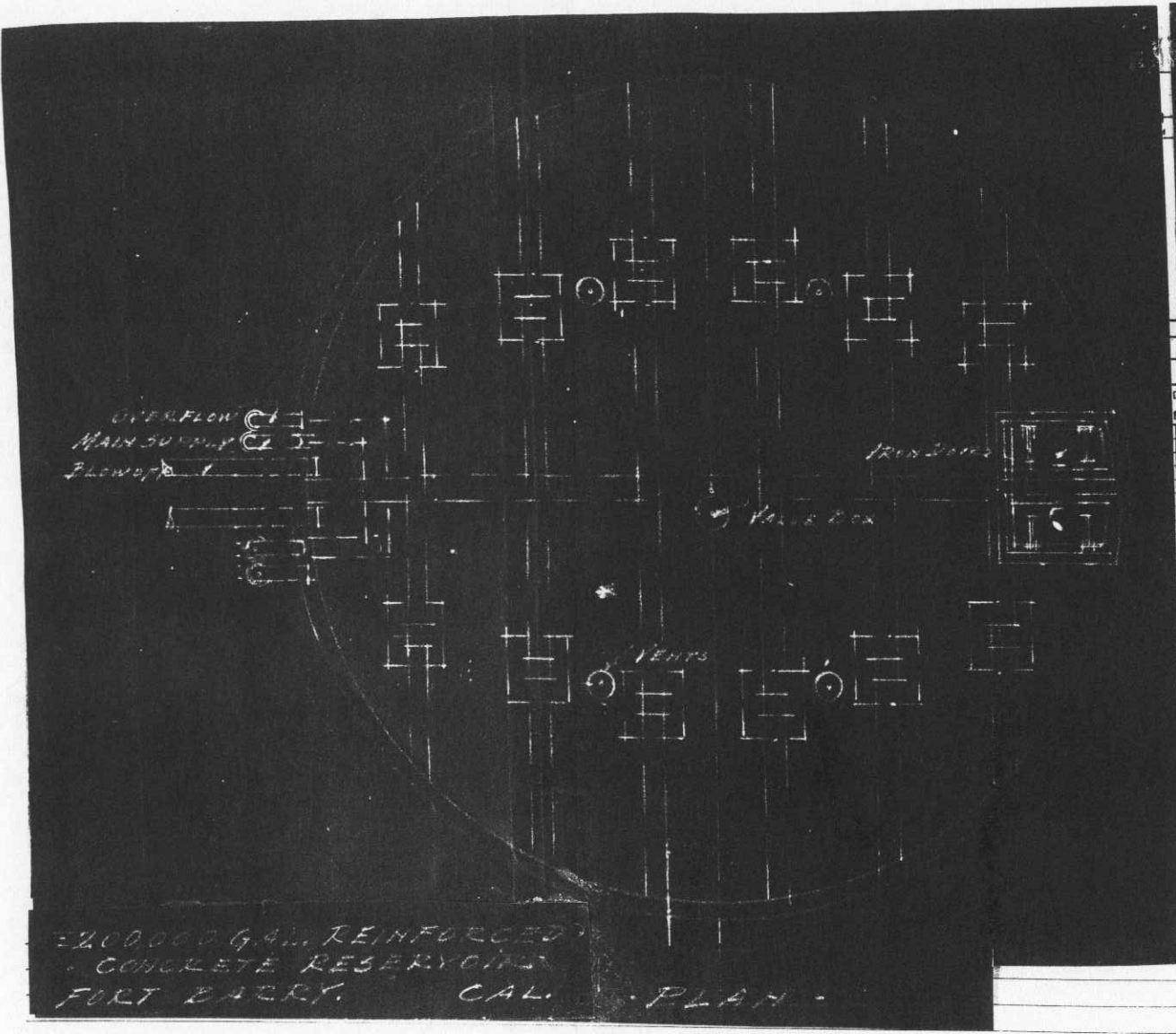
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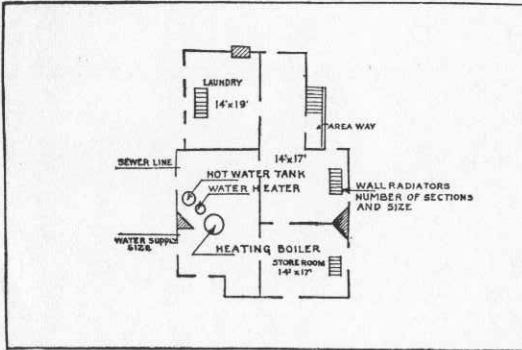
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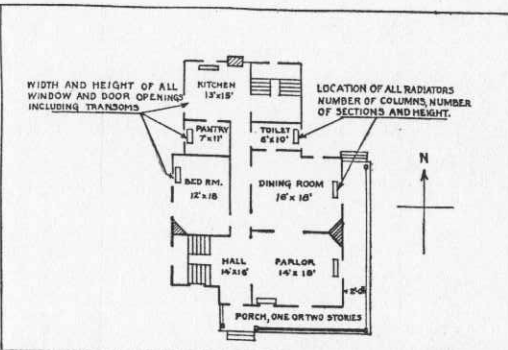
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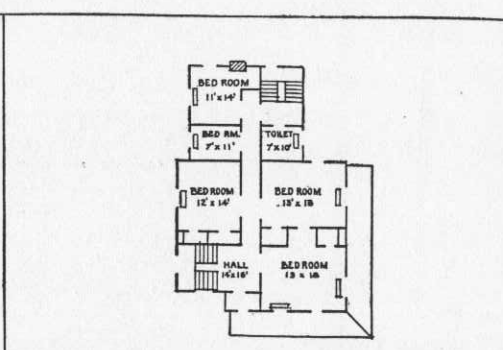




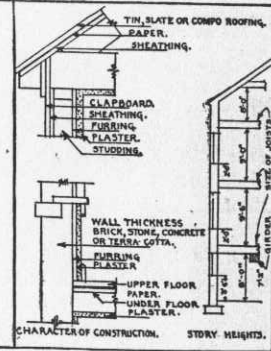
BASEMENT



FIRST FLOOR

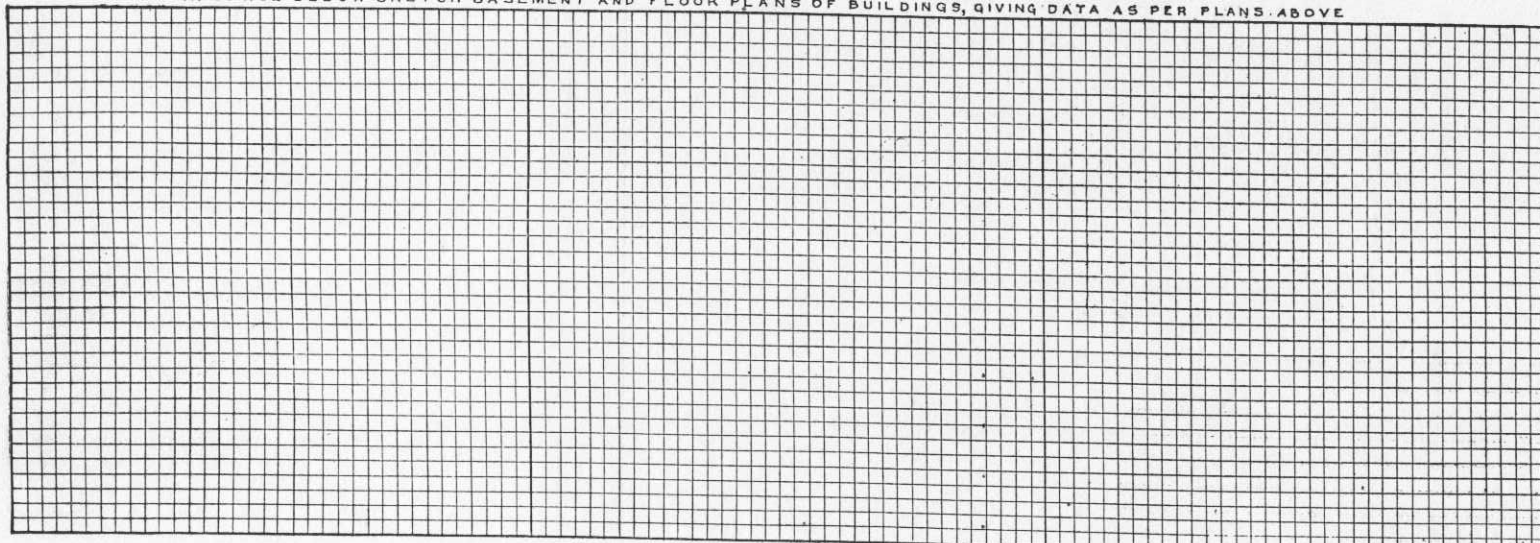


SECOND FLOOR



DETAIL

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



REMARKS  
 BASEMENT: 2 R.-13'-2" x 19'-4", 2 R.-14'-9" x 17'-3", 2 R.-14'-6" x 14'-9", 2 R.-14'-2" x 29'-5"

INSTRUCTIONS

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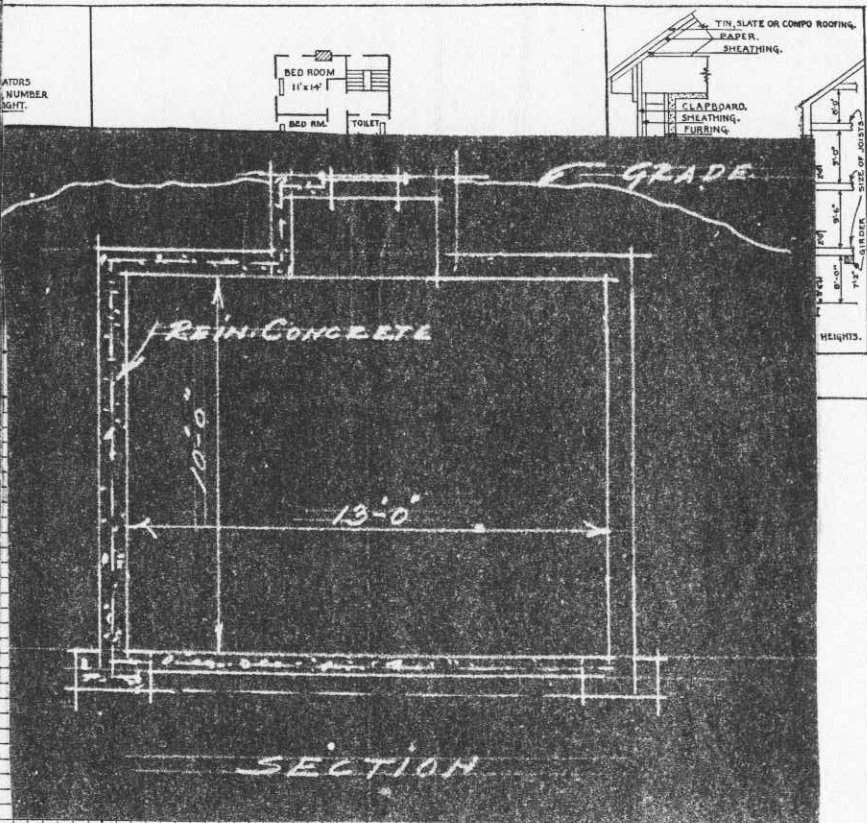
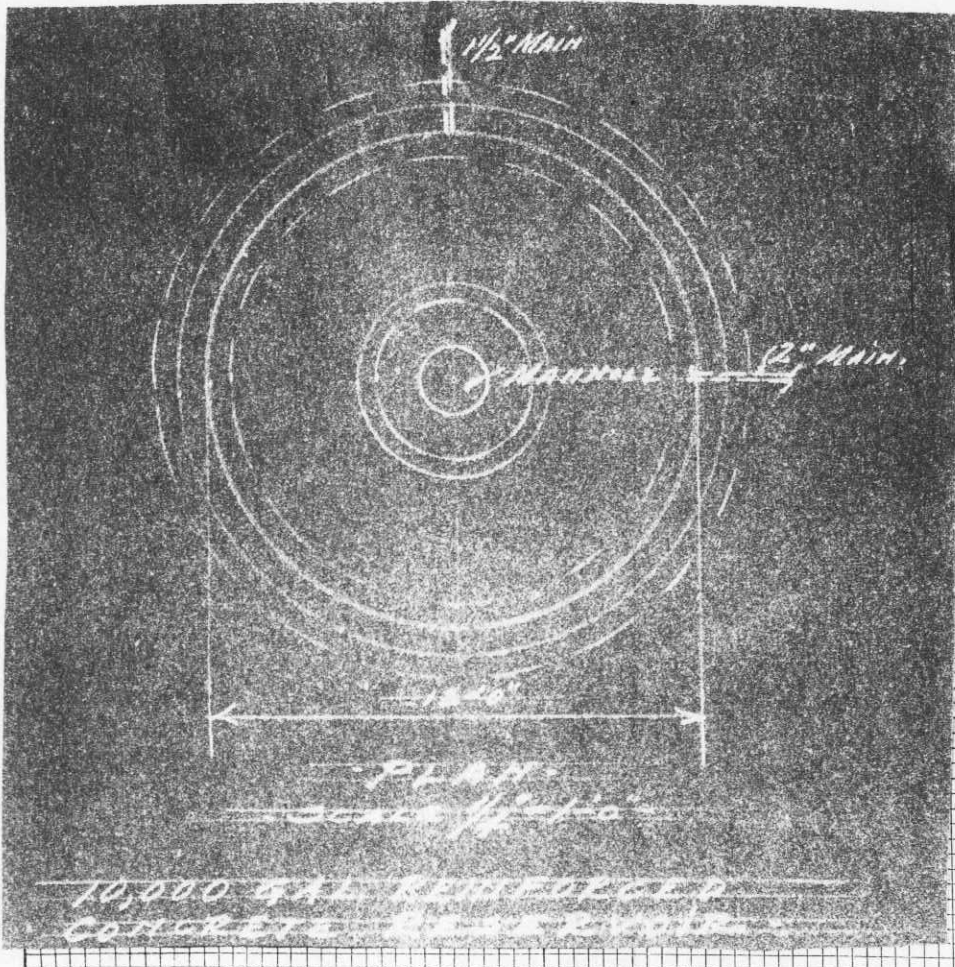












REMARKS

Blank lined area for remarks.

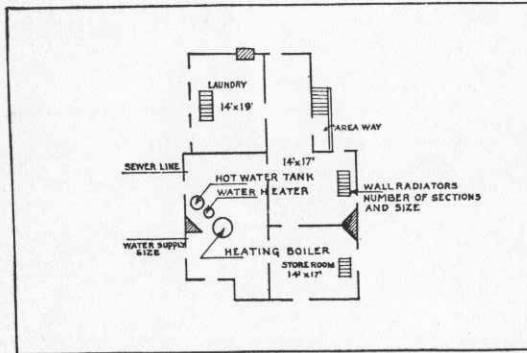
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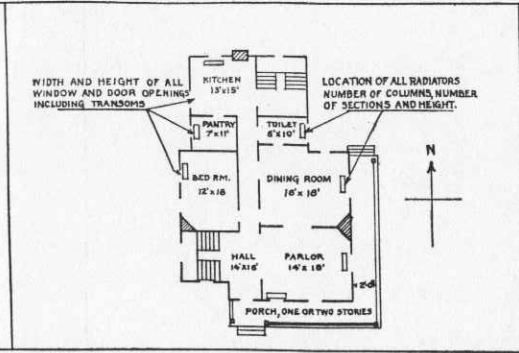
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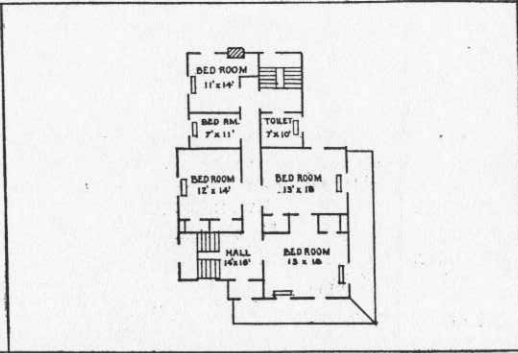




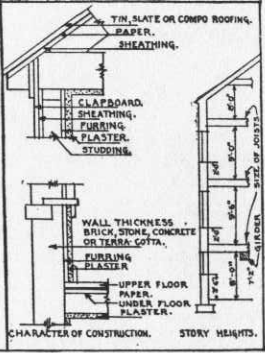
BASEMENT



FIRST FLOOR



SECOND FLOOR



DETAIL

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

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REMARKS

BASEMENT: 4-R.-15'-4" x 14'-4", 1 R.-22'-4" x 42'-6"

INSTRUCTIONS

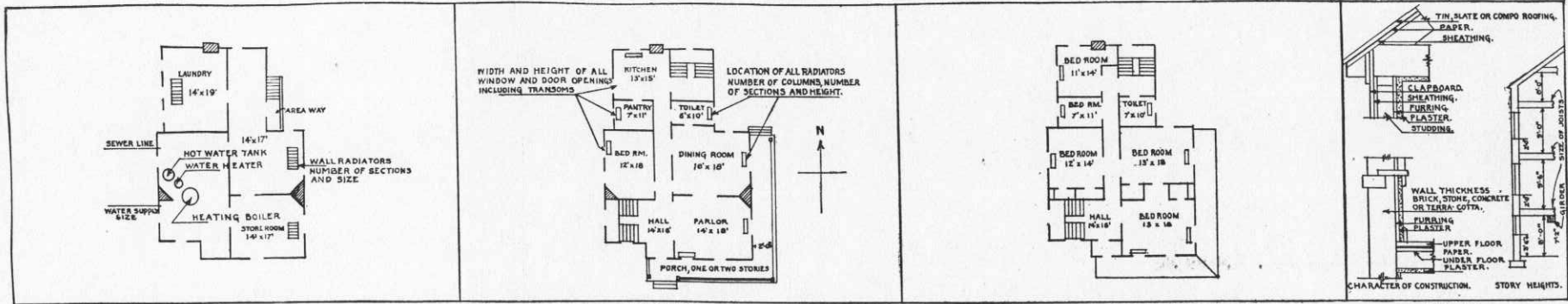
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BASEMENT FIRST FLOOR SECOND FLOOR  
 IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

<p style="text-align: center;">REMARKS</p> <p>BASEMENT: 1 R.-36'-6" x 40'-1", 2 R.-10'-3" x 12', 1 R.-9'-7" x 17'-2" x 36'-6", 1 R.-12'-5" x 15'-10", 1 R.-19'-8" x 17'-2",          1 R.-9' x 12'-6", 1 R.-20'-10" x 36'-6".</p>	
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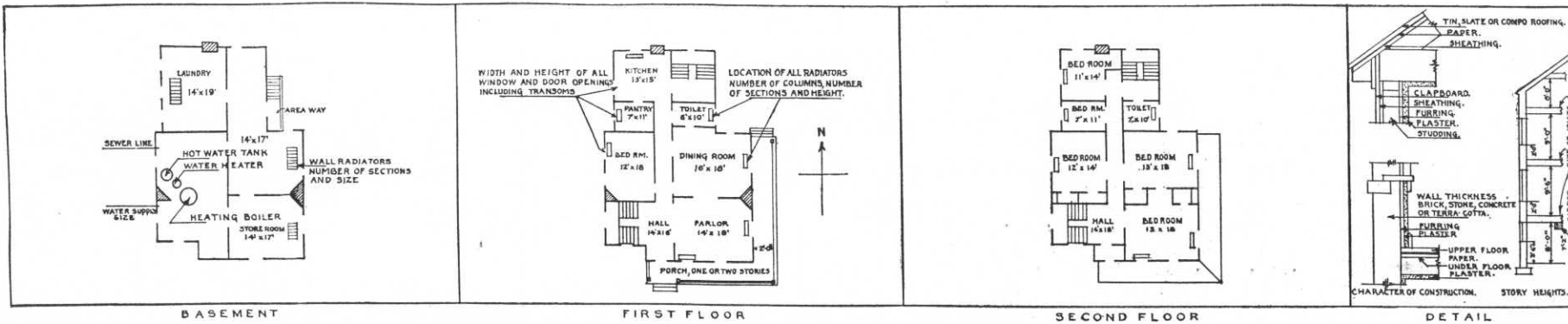
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BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

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

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REMARKS

BASEMENT: 1 R.-36'-6" x 40'-1", 1 R.-9'-7" x 17'-2", 1 R.-17'-2" x 36'-6", 1 R.-12'-5" x 15'-10", 2 R.-10'-3" x 12', 1 R.-9' x 12'-6"  
 1 R.-29'-10" x 36'-6"

INSTRUCTIONS

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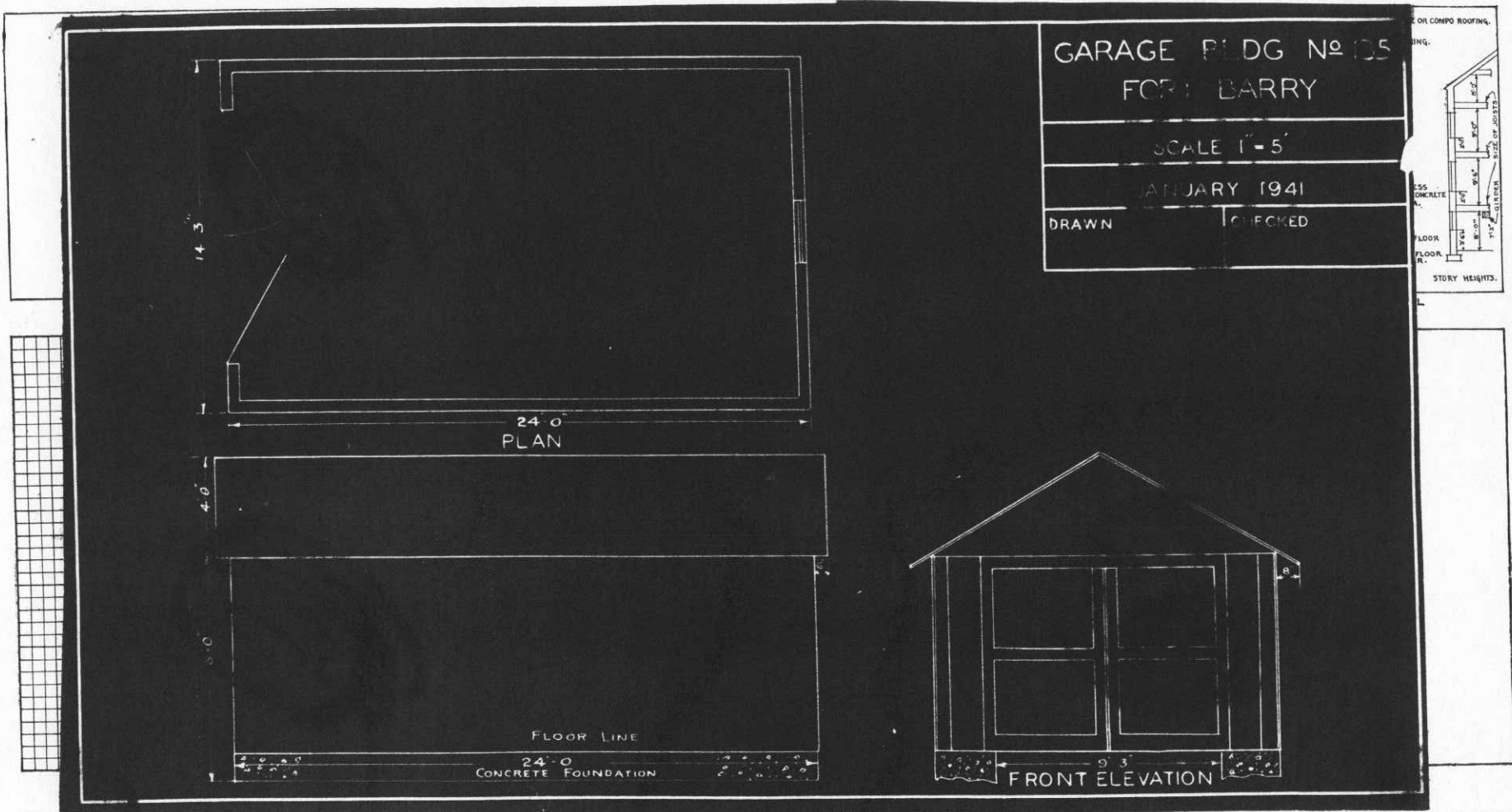












### INSTRUCTIONS

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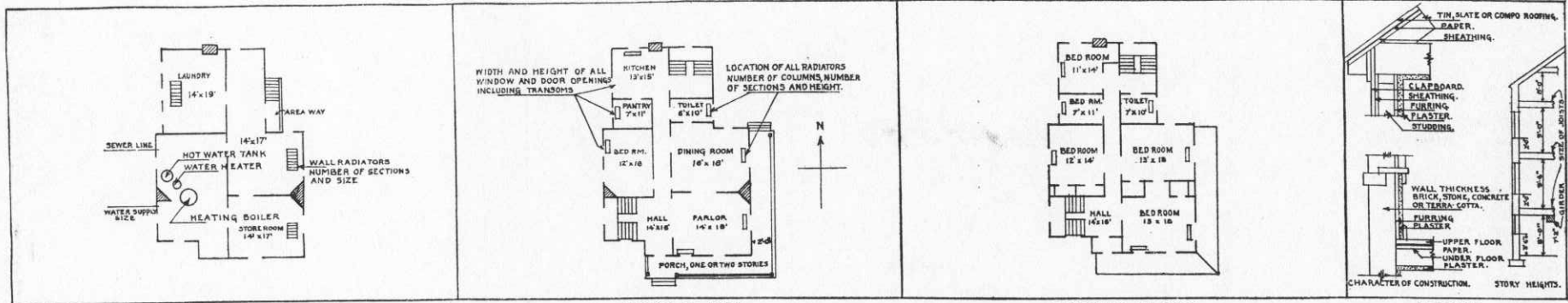
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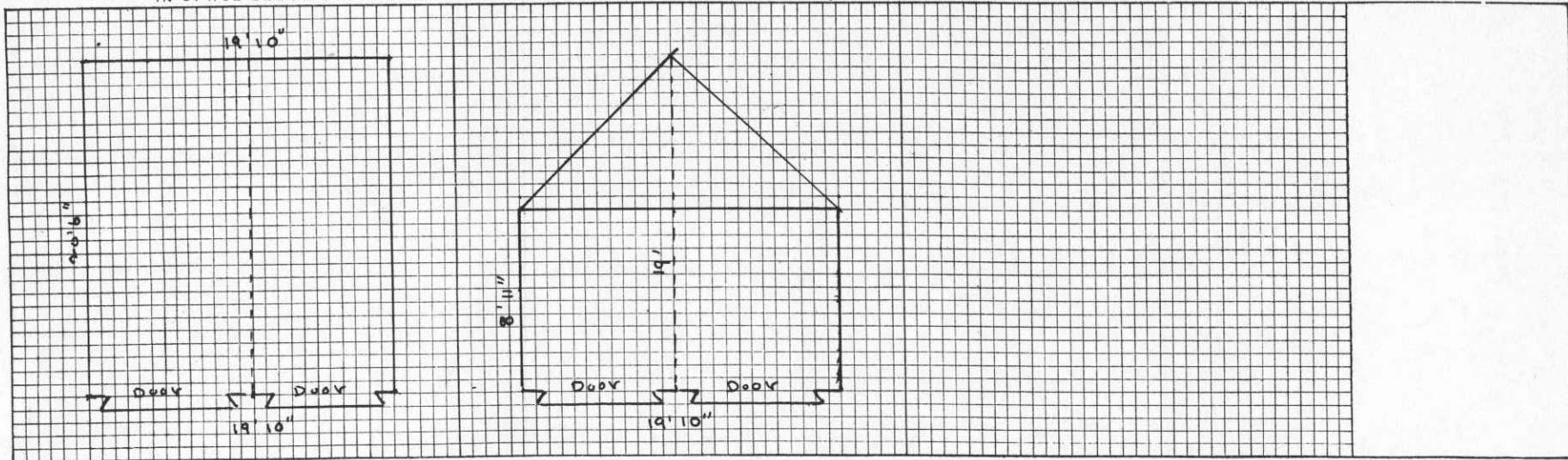








BASEMENT FIRST FLOOR SECOND FLOOR DETAIL  
 IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE.



REMARKS

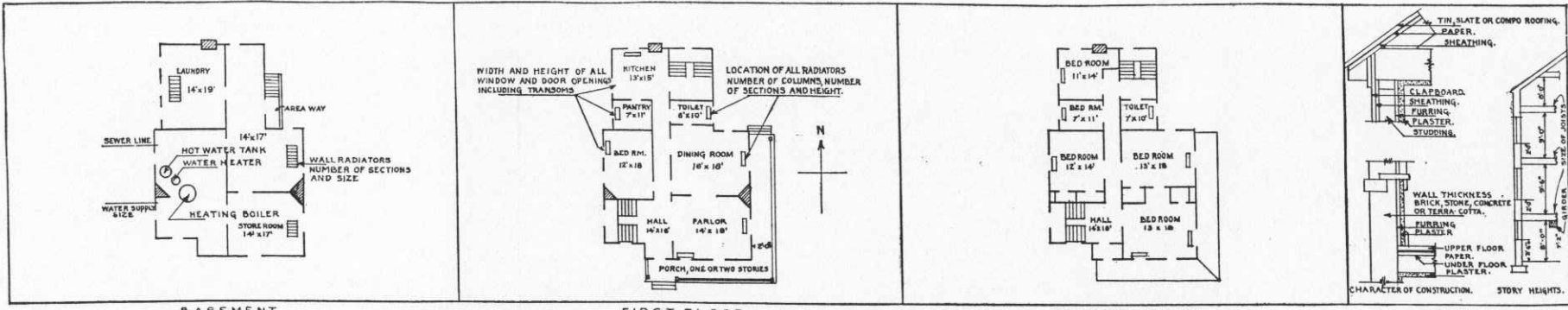
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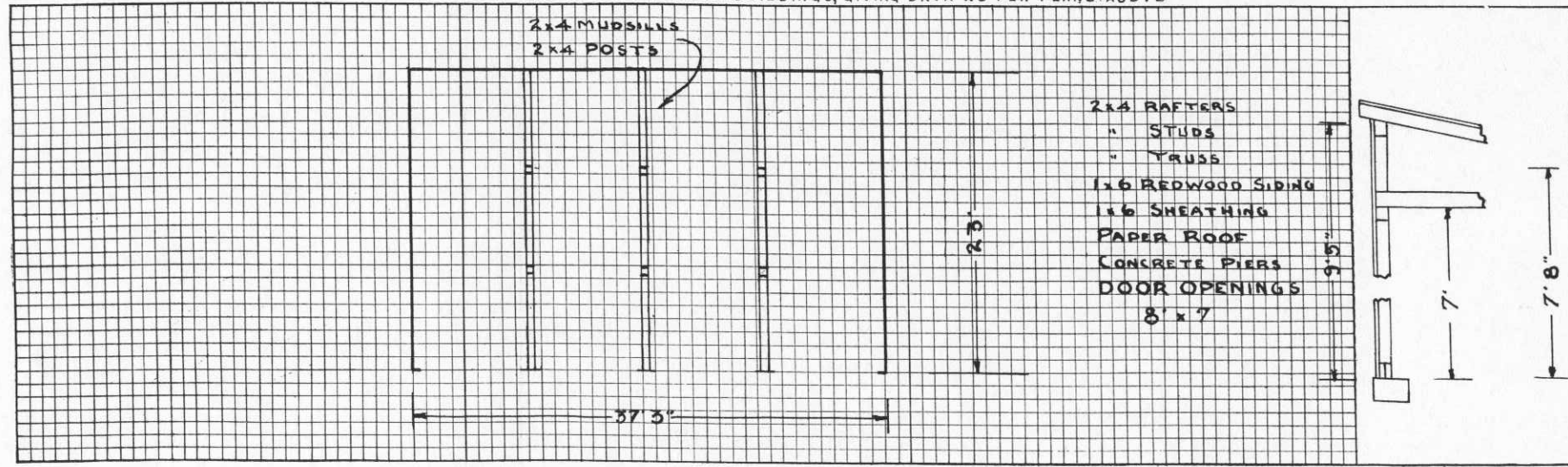






BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

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



REMARKS

INSTRUCTIONS

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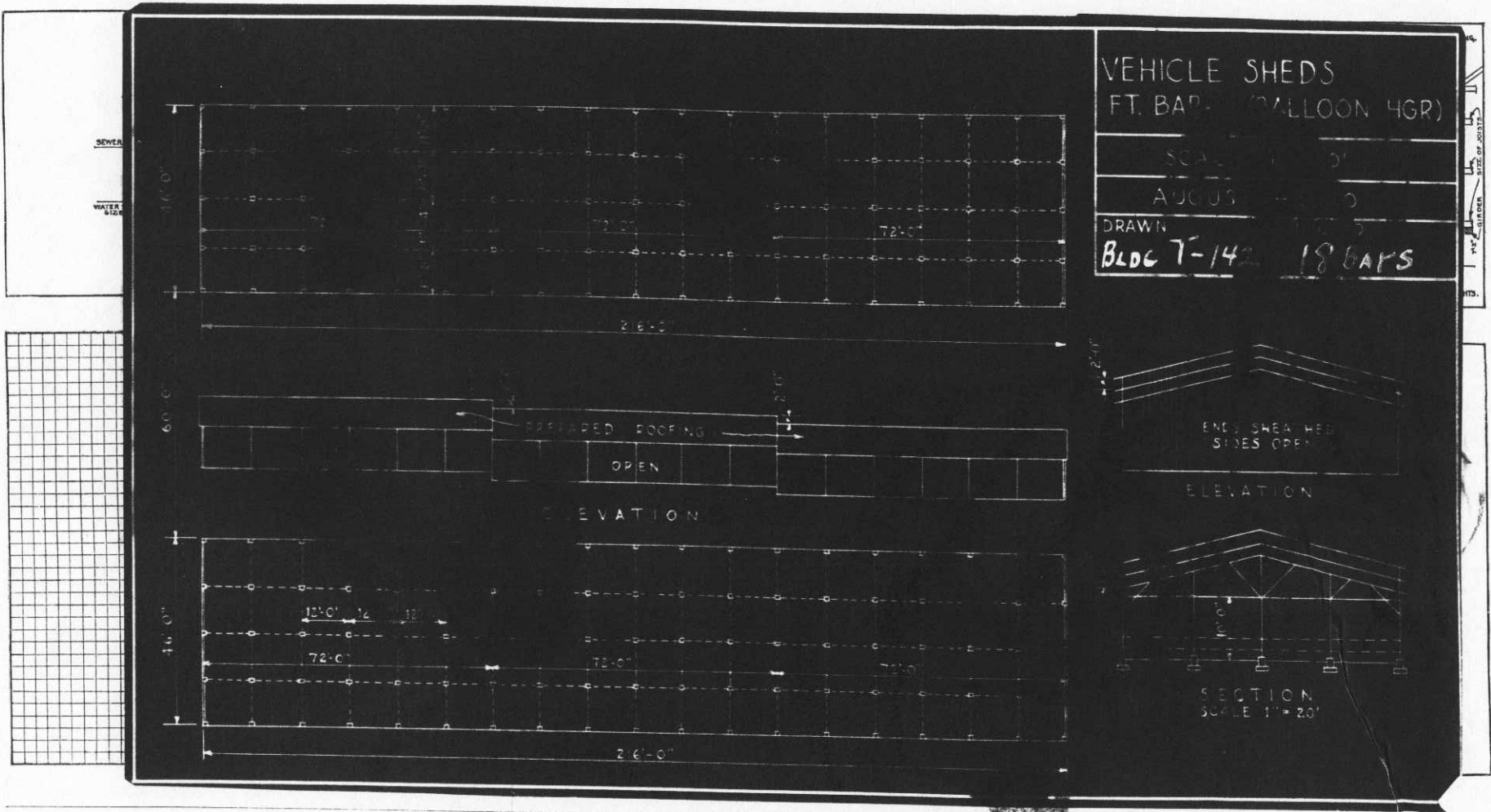
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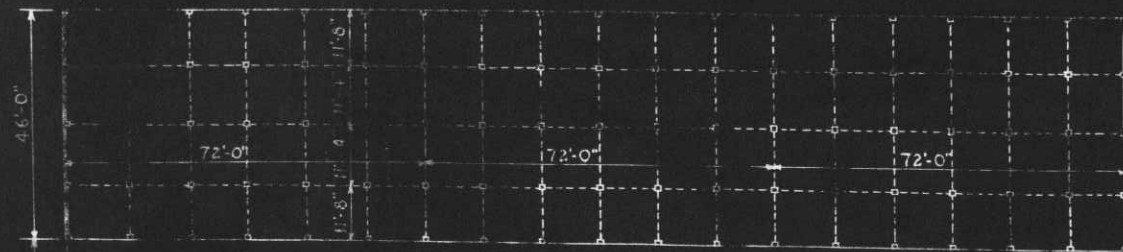
VEHICLE SHEDS  
 FT. BARRY (BALLOON HGR)

SCALE 1" = 30'

AUGUST 1940

DRAWN  
 T-143

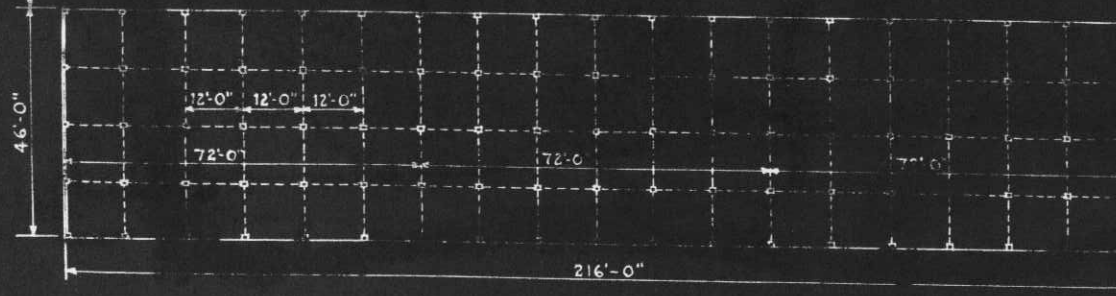
CHECKED  
 18 BAYS



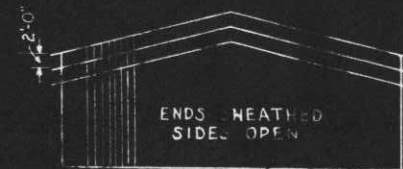
216'-0"



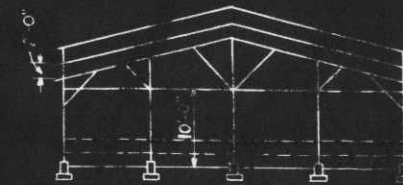
ELEVATION



216'-0"



ELEVATION



SECTION  
 SCALE 1" = 20'

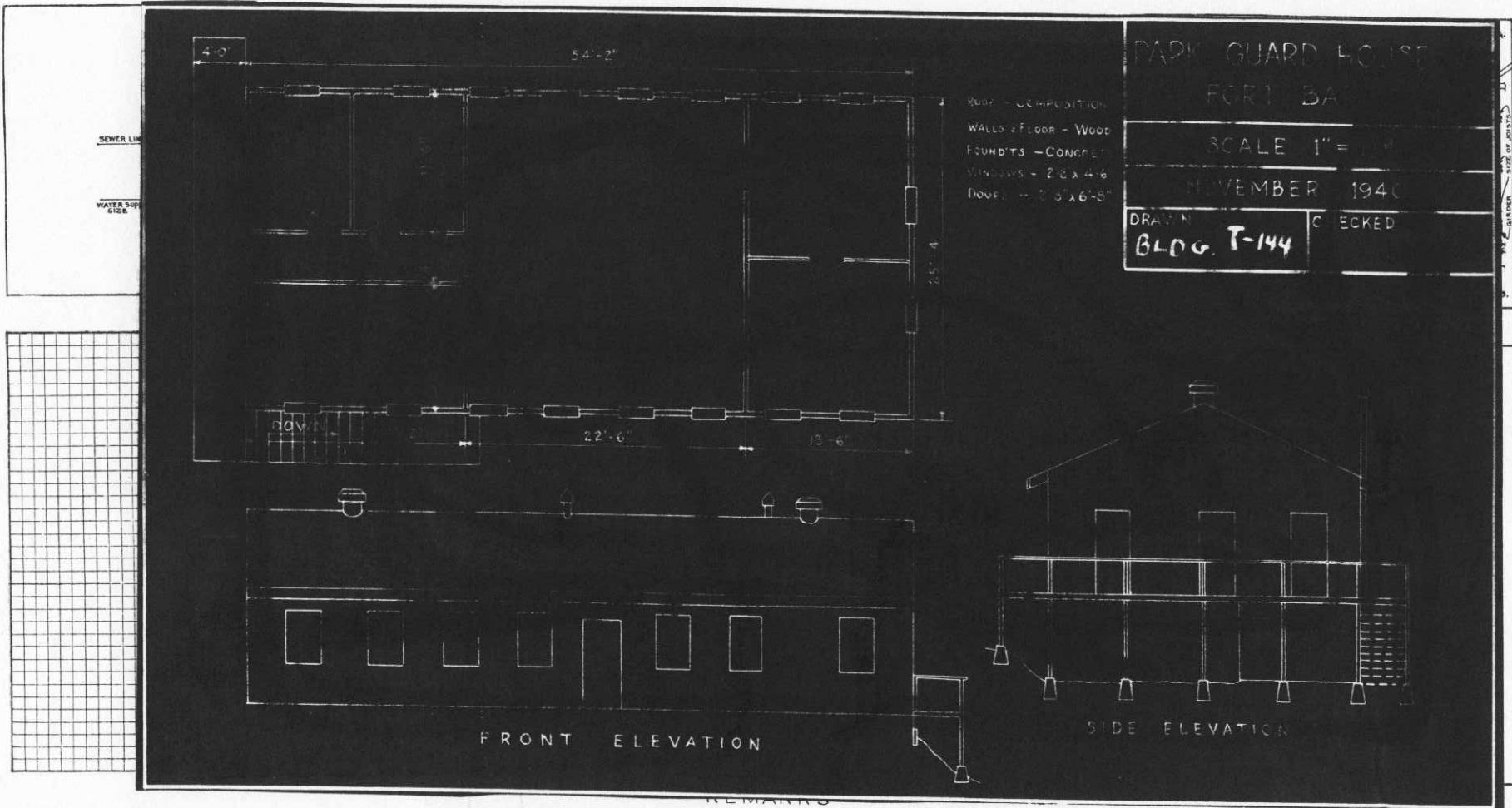
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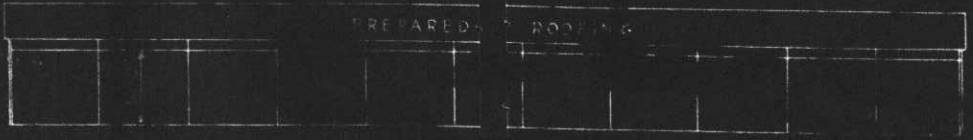


VEHICLE SHED  
 FT. BARRY (THEATER AREA)

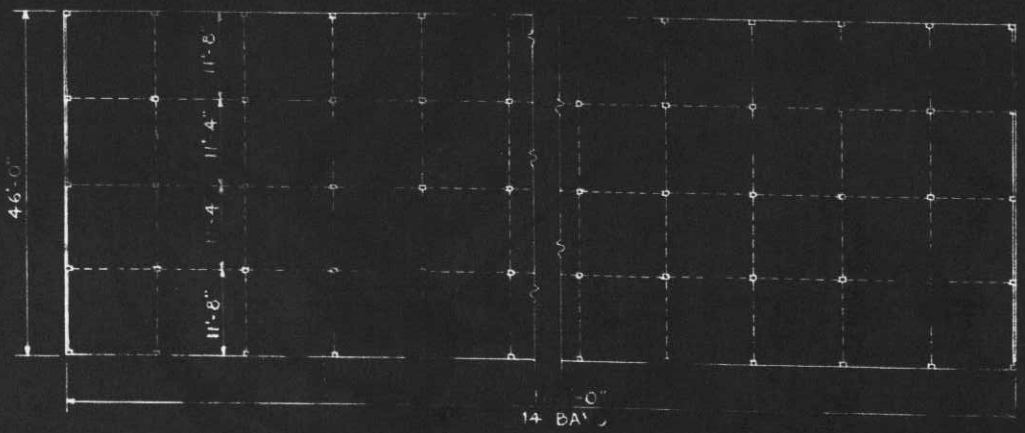
SCALE  
 AUGUST - 1940

DRAWN BY  
**BLDG T-147**  
 CHECKED BY  
**14 BAYS**

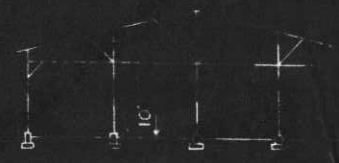
SEWER LINE  
 WATER SUPPLY  
 ETC



ELEVATION



END ELEVATION



SECTION

REMARKS

Blank lined area for handwritten remarks.

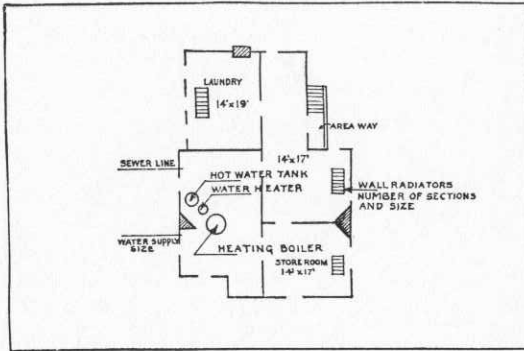
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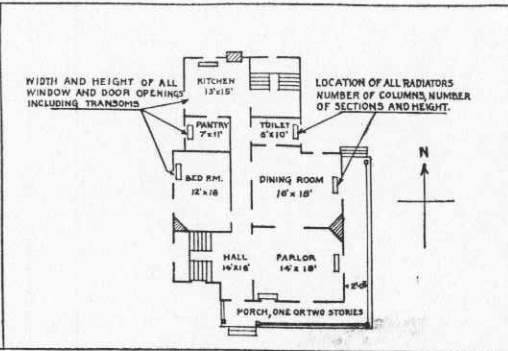




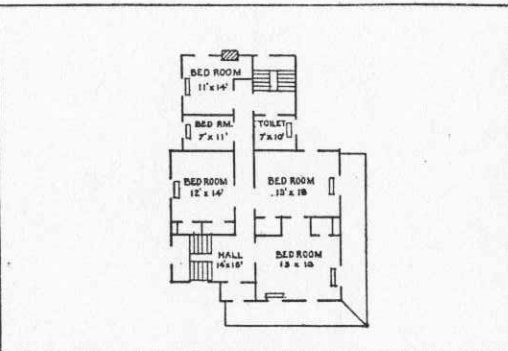




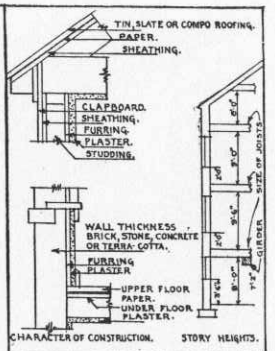
BASEMENT



FIRST FLOOR



SECOND FLOOR



DETAIL

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

REMARKS

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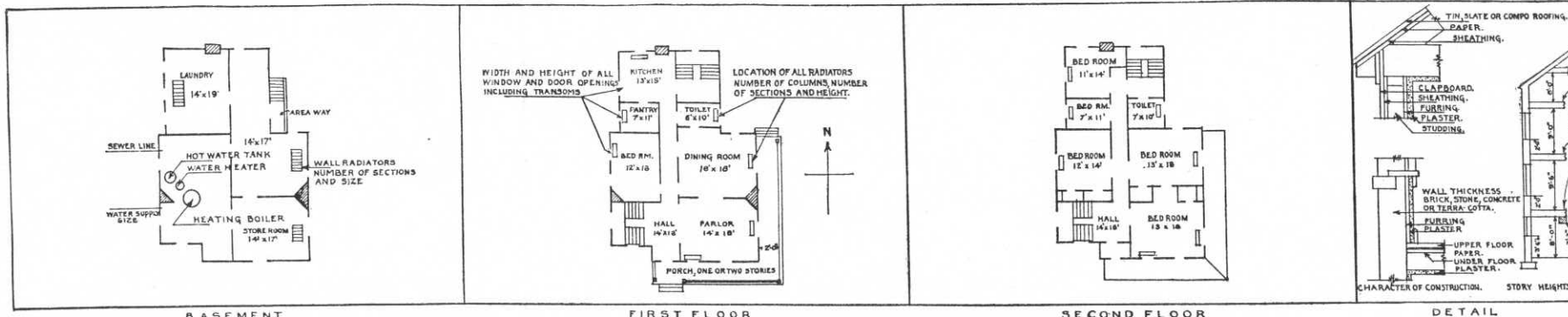
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INSTRUCTIONS

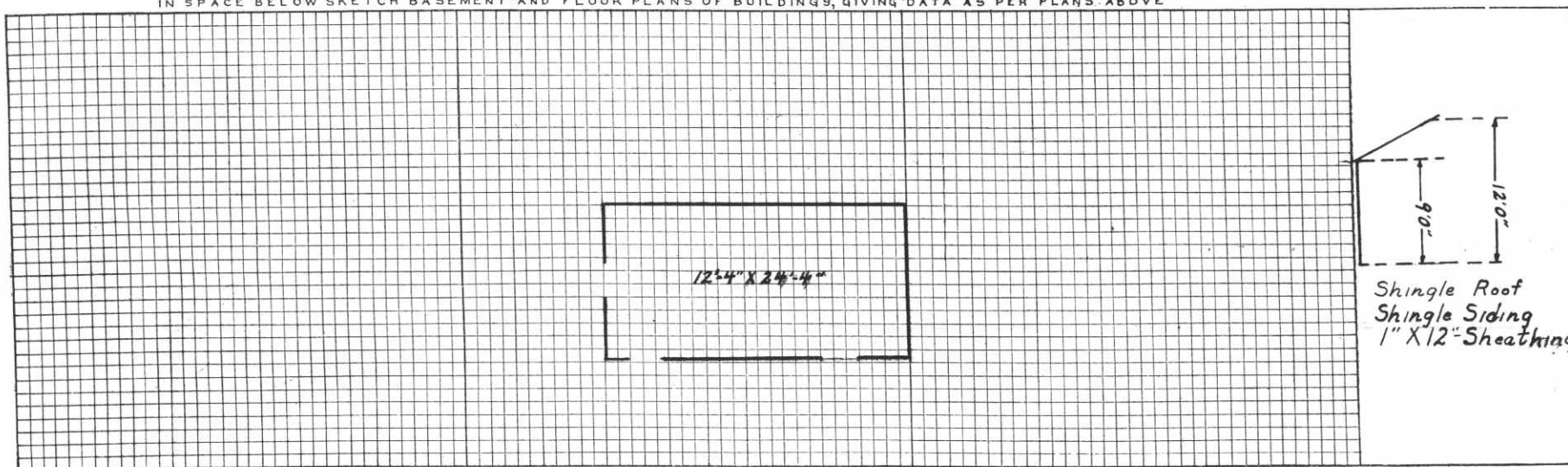
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IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

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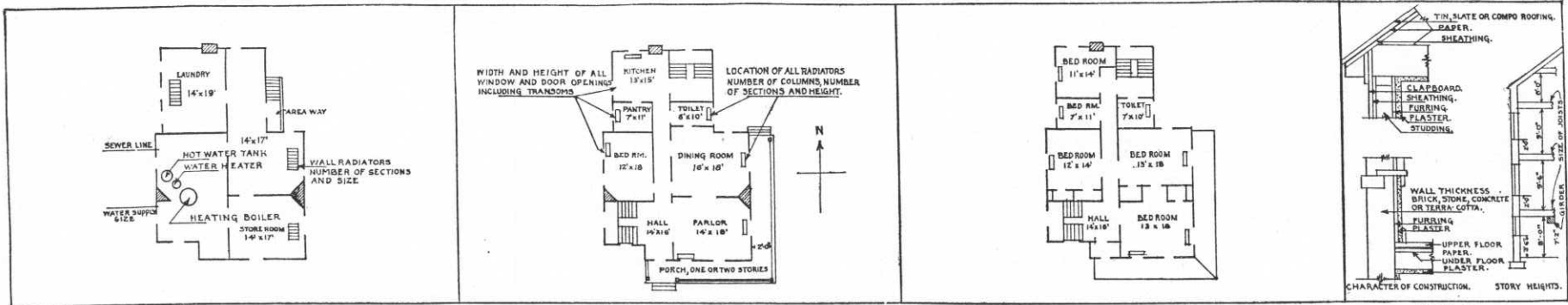
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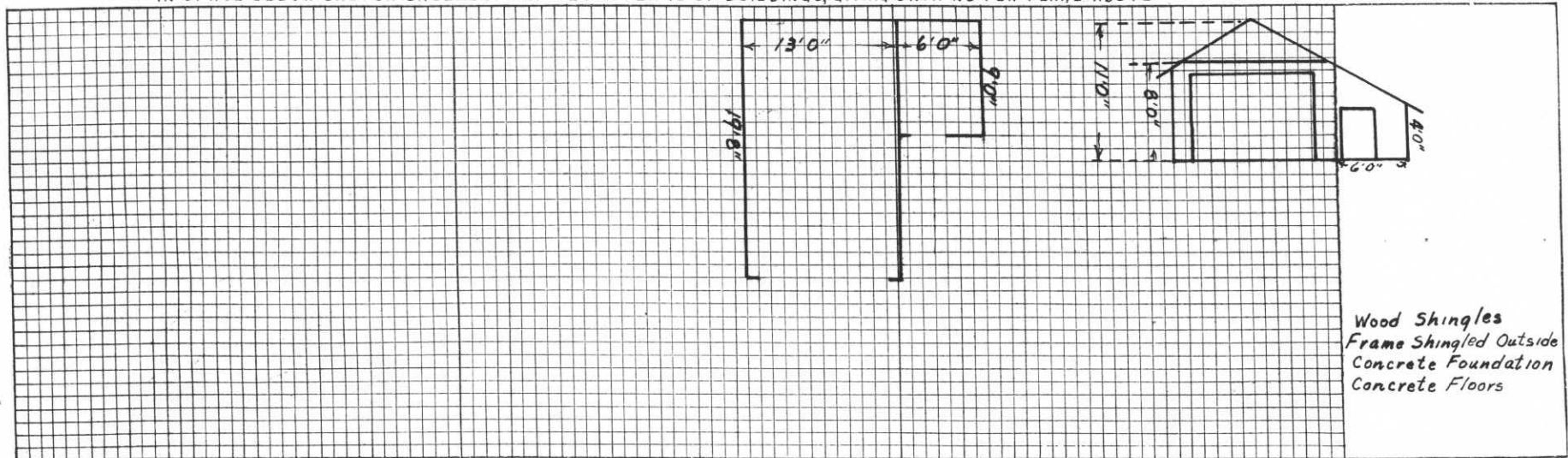
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BASEMENT FIRST FLOOR SECOND FLOOR DETAIL  
 IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

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INSTRUCTIONS

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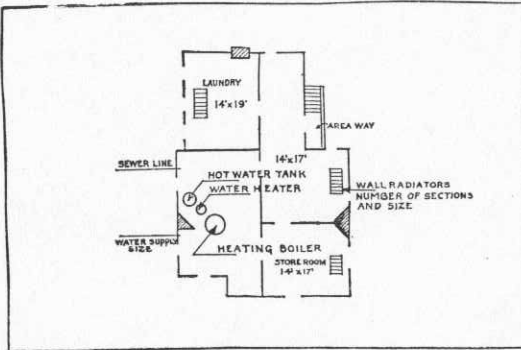




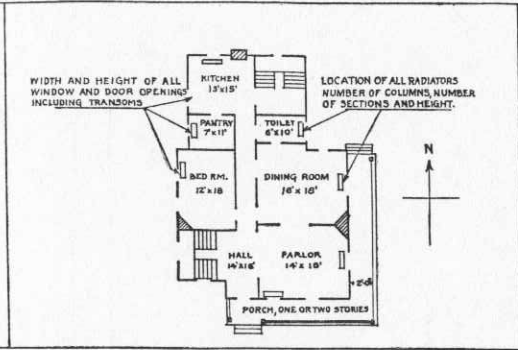




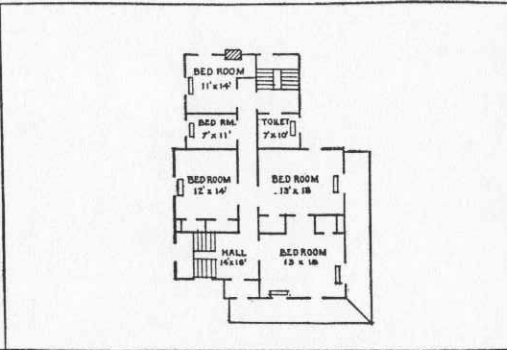




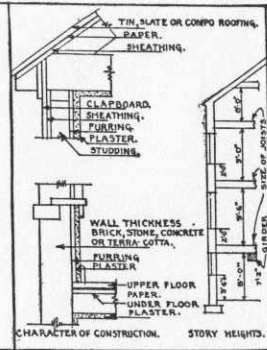
BASEMENT



FIRST FLOOR

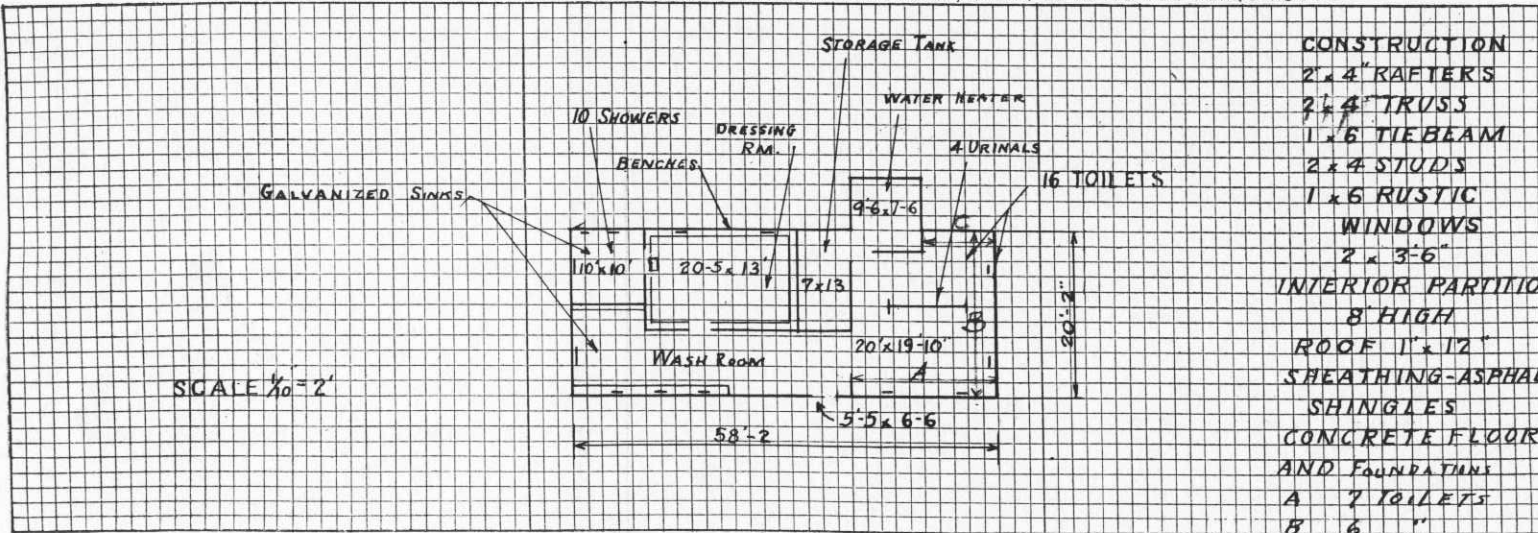


SECOND FLOOR

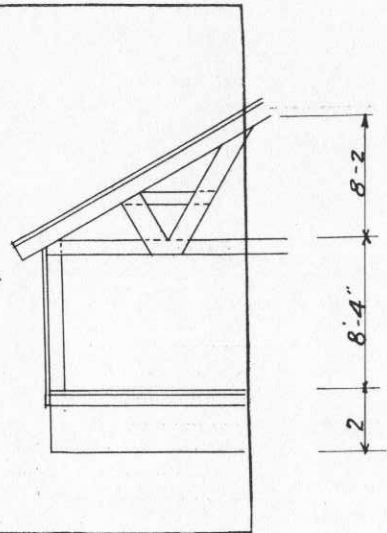


DETAIL

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



**CONSTRUCTION**  
 2x4" RAFTERS  
 2x4" TRUSS  
 1x6 TIE BEAM  
 2x4 STUDS  
 1x6 RUSTIC  
 WINDOWS  
 2x3-6"  
**INTERIOR PARTITIONS**  
 8' HIGH  
 ROOF 1x12"  
 SHEATHING-ASPHALT  
 SHINGLES  
**CONCRETE FLOOR**  
**AND FOUNDATIONS**  
 A 7 TOILETS  
 B 6 "



REMARKS

C 3 "  
 GALK WALLS IN. SHOWER ROOM

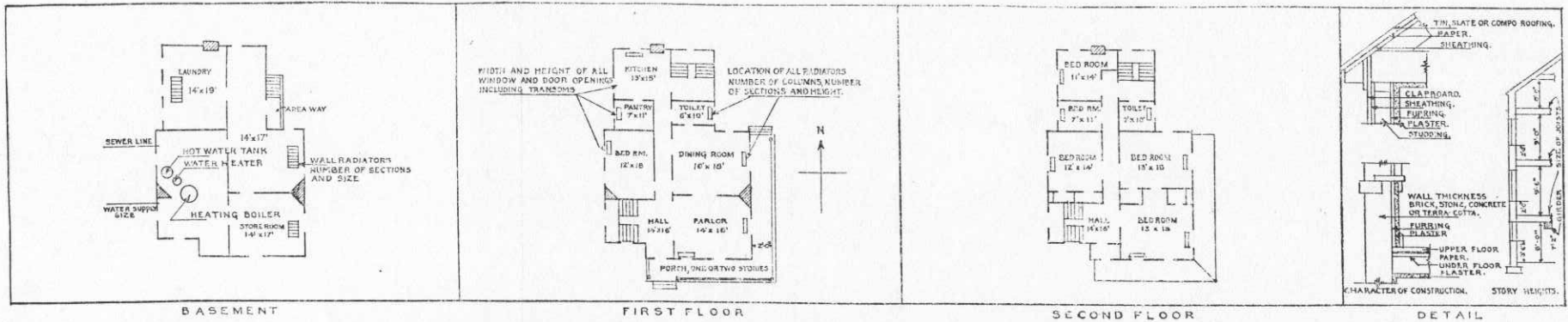
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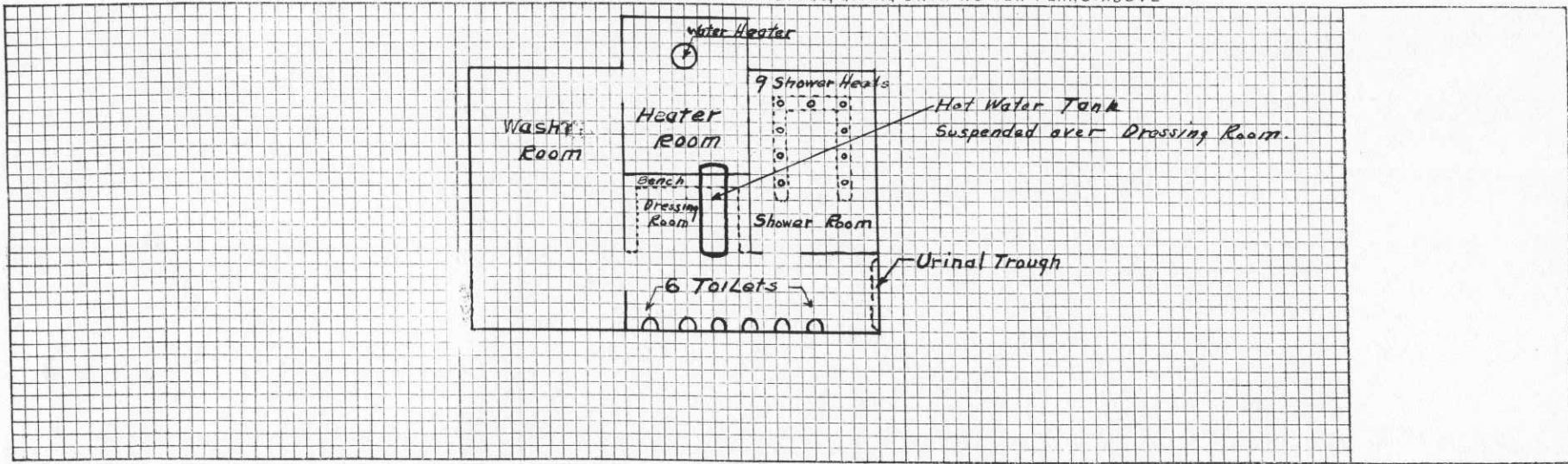
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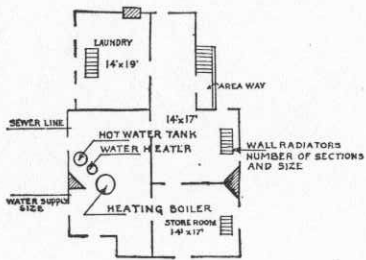
REMARKS  
 Transferred to War Department - per letter to AGO, 10-16-36. (See Form 104-1938)

**INSTRUCTIONS**

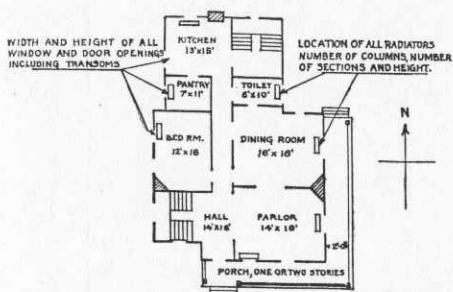
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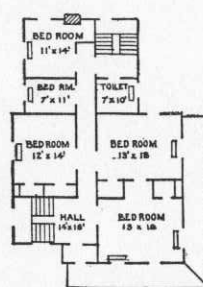




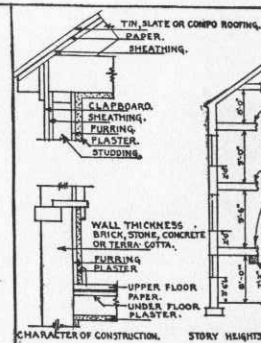
BASEMENT



FIRST FLOOR

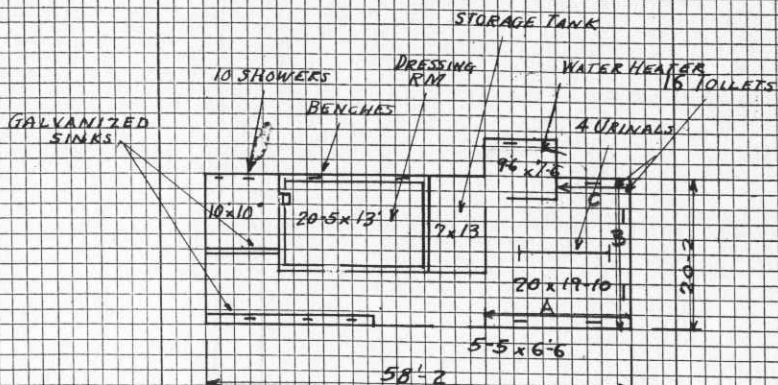


SECOND FLOOR



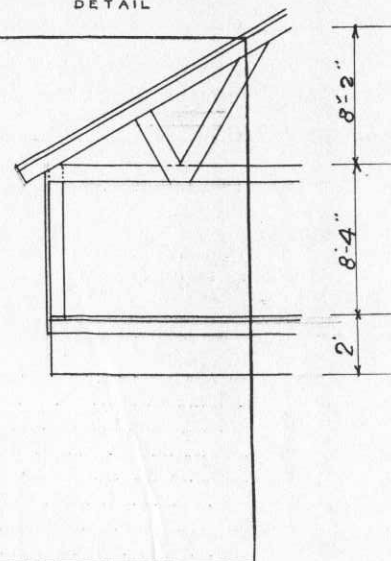
DETAIL

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



CONSTRUCTION

- 2x4 RAFTERS
- 1x6 TIEBEAMS
- 2x4 TRUSS
- 2x4 STUDS
- 1x6 RUSTIC WINDOWS
- 2x3-6
- INTERIOR PARTITIONS 8' HIGH
- ROOF 1x12"
- SHEATHING ASPHALT SHINGLES
- CONC FLOOR AND FOUNDATIONS
- GALVANIZED WALLS
- IN SHOWER ROOM



REMARKS

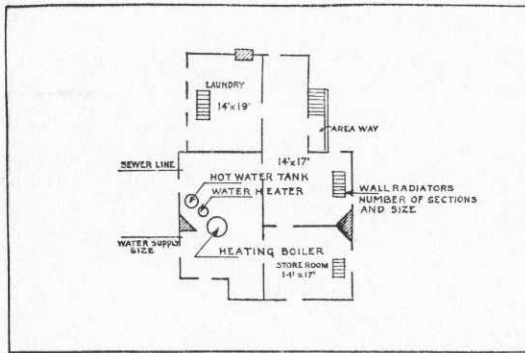
- A 7 TOILETS
- B 6 "
- C 3 "

INSTRUCTIONS

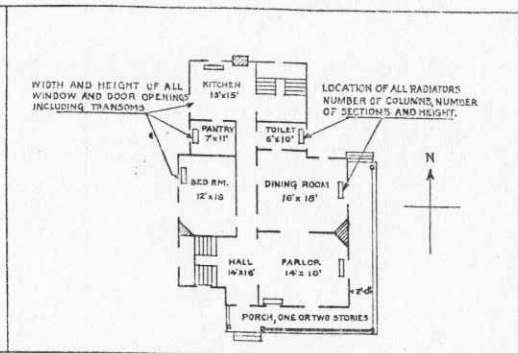
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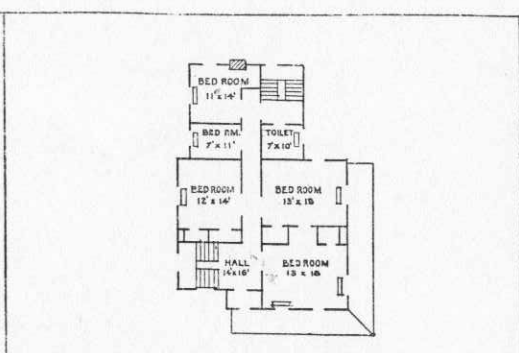




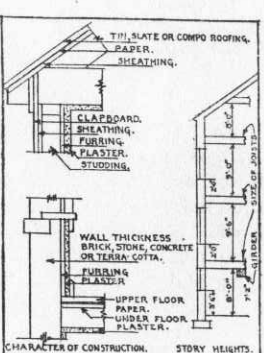
BASEMENT



FIRST FLOOR

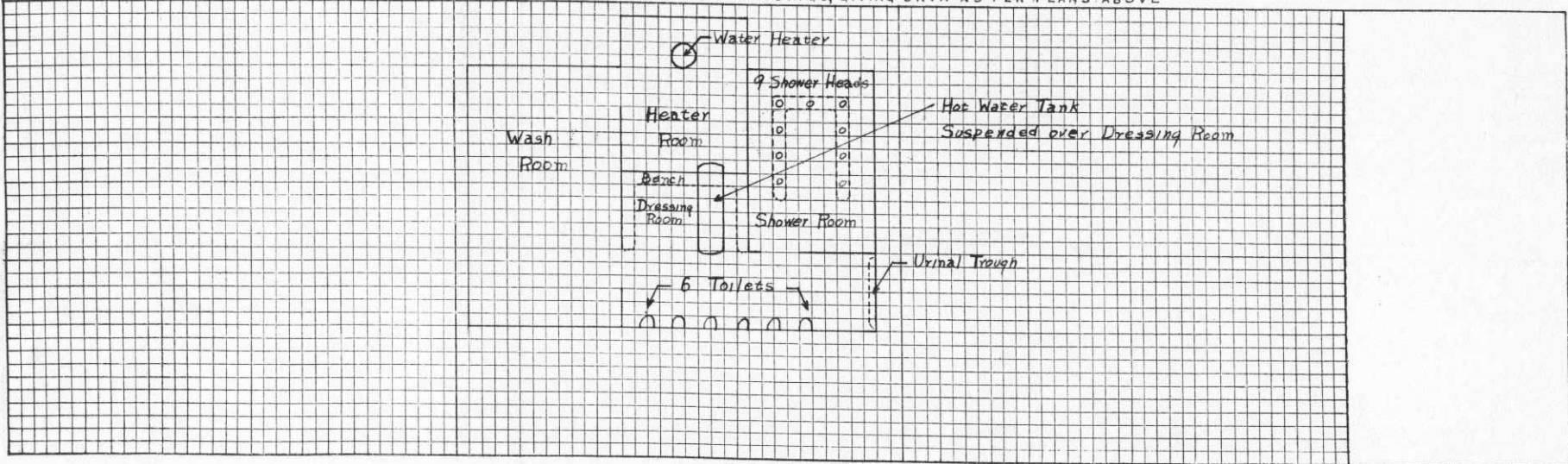


SECOND FLOOR



CHARACTER OF CONSTRUCTION. STORY HEIGHTS.

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



REMARKS

Transferred to War Department - per letter to AGO, 10-16-36. (See Form 104-1938)

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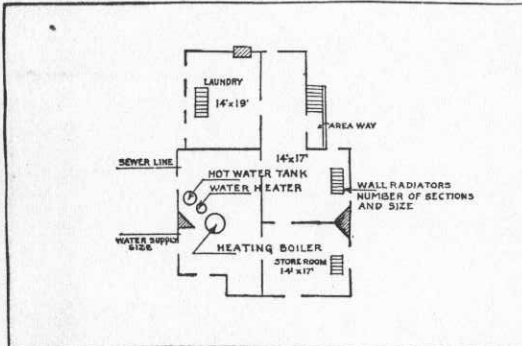
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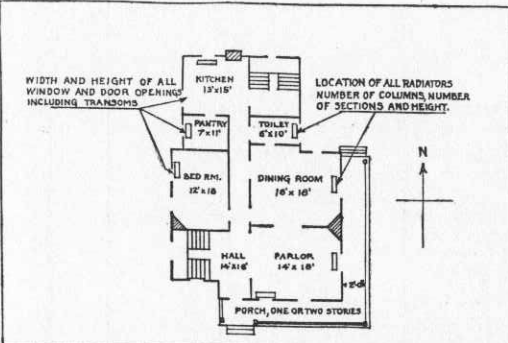
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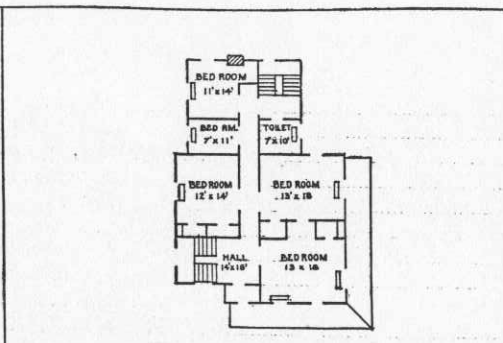




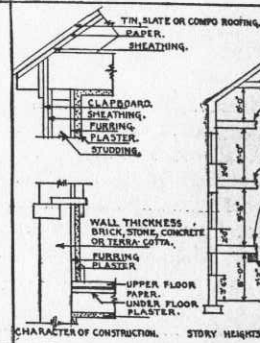
BASEMENT



FIRST FLOOR

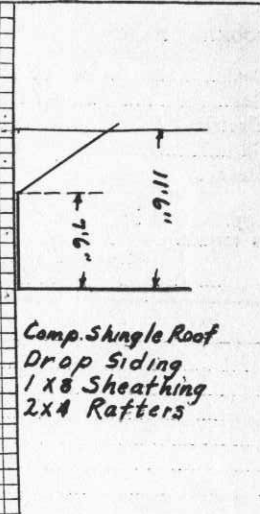
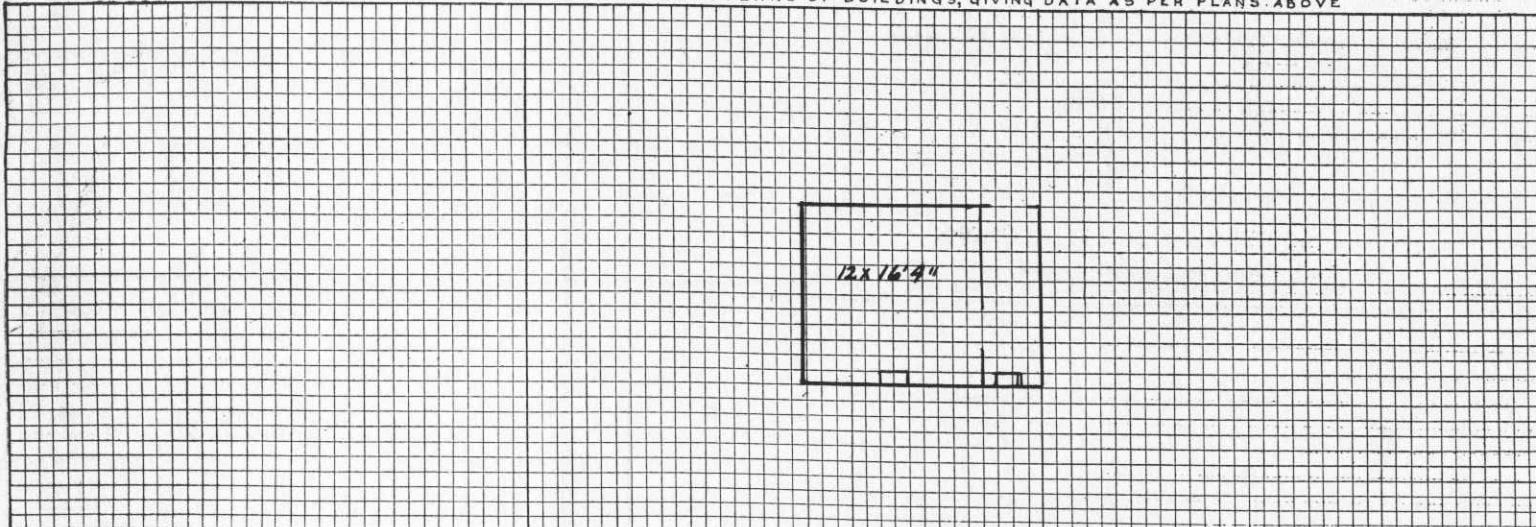


SECOND FLOOR



DETAIL

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



REMARKS

Old CCC Camp

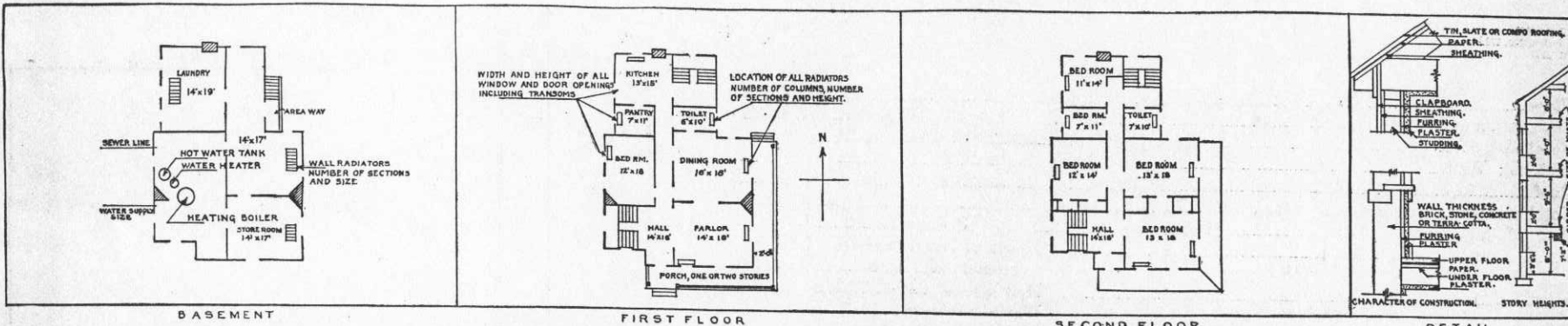
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BASEMENT FIRST FLOOR SECOND FLOOR DETAIL  
 IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

7' x 10'

10'0"  
8'0"

*Comp Shingles  
Drop Siding  
1' x 8" Sheathing  
2' x 4 Rafters*

REMARKS

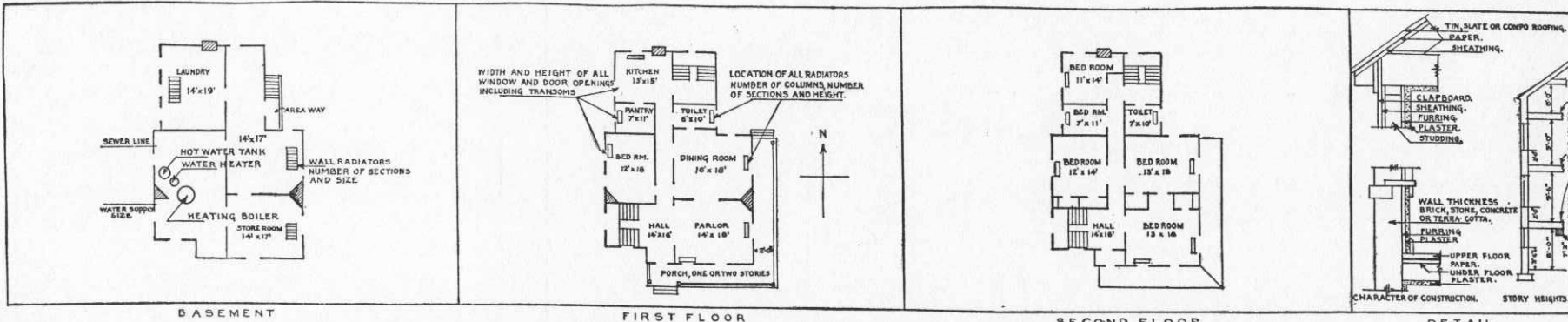
Old CCC Camp

INSTRUCTIONS

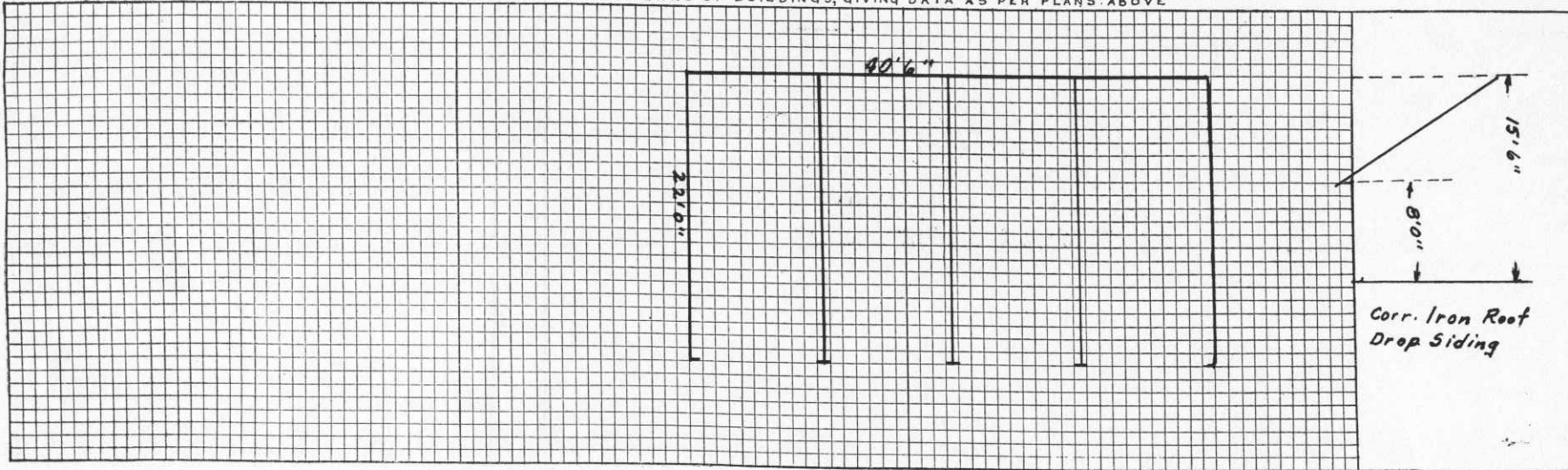
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IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE



REMARKS

Old CCC Camp

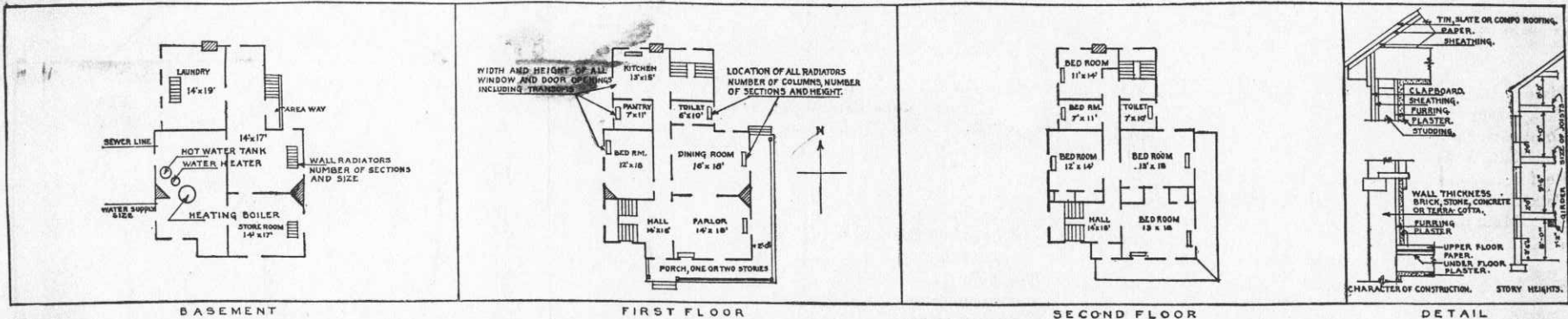
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IN SPACE BELOW SKETCH BASEMENT AND FLOOR PLANS OF BUILDINGS, GIVING DATA AS PER PLANS ABOVE

6'x6'

7'11"

7'11"

Comp. Shingle Roof  
 Drop Siding  
 Concrete Foundation  
 1" x 8" Sheathing

REMARKS

Old CCC Camp

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