WAR DEPARTMENT
Form No. 117 (Old No. 173A)
Revised June 28, 1933

Post Plan No. .....

O.O.M.G.: Plan No. 6203-649 Building No. 255

Place Fort Huachuca, Arizona
Designation of building Booster Pump House Capacity 700 & 1080 GPM
Total cost, $6,638.00 Date completed May 10, 1941
Material: Walls Concrete Foundation Concrete
Roof Tile Floors Concrete
Total floor area above basement, square feet 999 Sq. Ft.
Size: Main building 22'8" x 50'2" Wings None Basement None
a None (How heated)
b None (Type of heat)
c None (Type of domestic hot water heater)
Height of first floor above ground Ground level
How lighted Electricity
Water connections 6" & 8"
Sewer connections 6"
Gas connections None

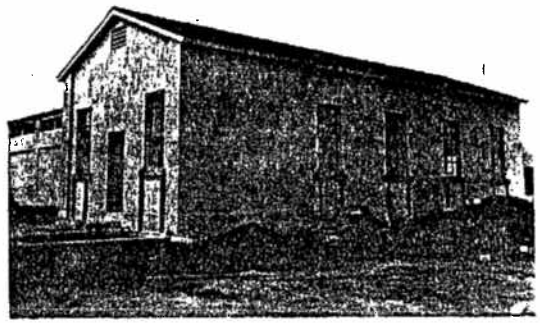
COOKING RANGES INSTALLED (Give quantity and size)
Coal None
Gas None
Electric None
Oil None
Steam None

REFRIGERATORS INSTALLED (Give quantity and size)
Gas None
Electric None
Ice None

METERS INSTALLED (Give quantity and capacity)
Gas None
Electric 1 - 5 Amperes
Oil None
Steam None
Water None

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

JUL 1941



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ADDITIONS AND INSTALLATIONS

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

DATE		COST	DATE		COST
7-14-41	D.V. 27-1				
	1 Mirror	$ 2.00			
	1 Holder, Toilet Paper	1.95			
	1 Soap Dish	.41			
	1 Closet, Water, w/seat, P-1	19.10			
	1 Lavatory, P-14	10.42			
	1 Meter, Extra heavy line, 10" #8496, c/w				
	totalizer recorder #1213, and flow charts	954.00			
	1 Meter, Extra heavy line, 12" #8496, c/w				
	Totalizer recorder #1214, and flow charts	619.00			
	1 Guage, indicating pressure, wall mounting				
	5" face, ½ I.P. Conn. Graduated 0 to 400#	9.95			
	1 Panel, Power, w/600 Amp., 250 Volts, 3 ph.				
	3 wire mains and 2-200 Amp., 250 Volt,				
	3 phase, 3 wire branches surface mounting	500.00			
	1 Guage, indicating pressure, wall mounting,				
	5" face ½" I.P. Conn. Graduated 0 to 200#	9.95			
	1 Recorder, Pressure guage, Briston, Three-				
	pen Model 40-W, wall type mounting.				
	Inverted permerma fixtures #123, with				
	½" pipe thread union conn. at bottom	116.10			

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

See reverse side of form.

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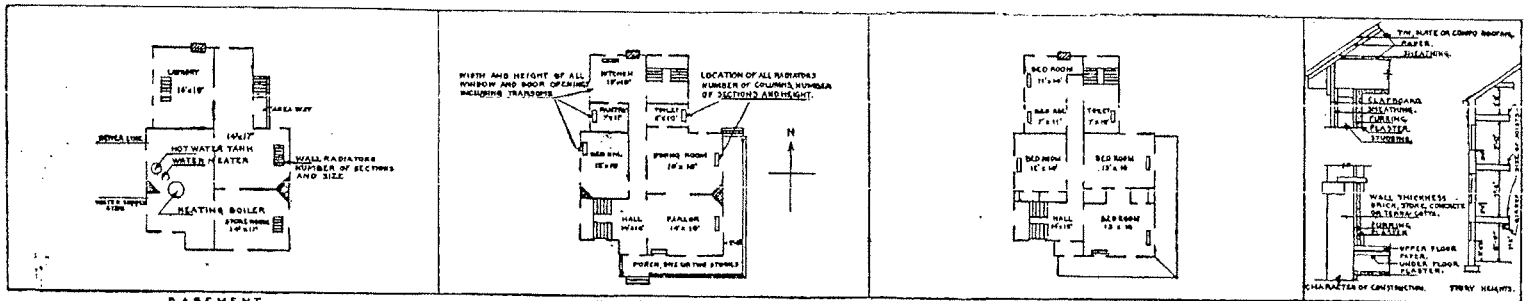
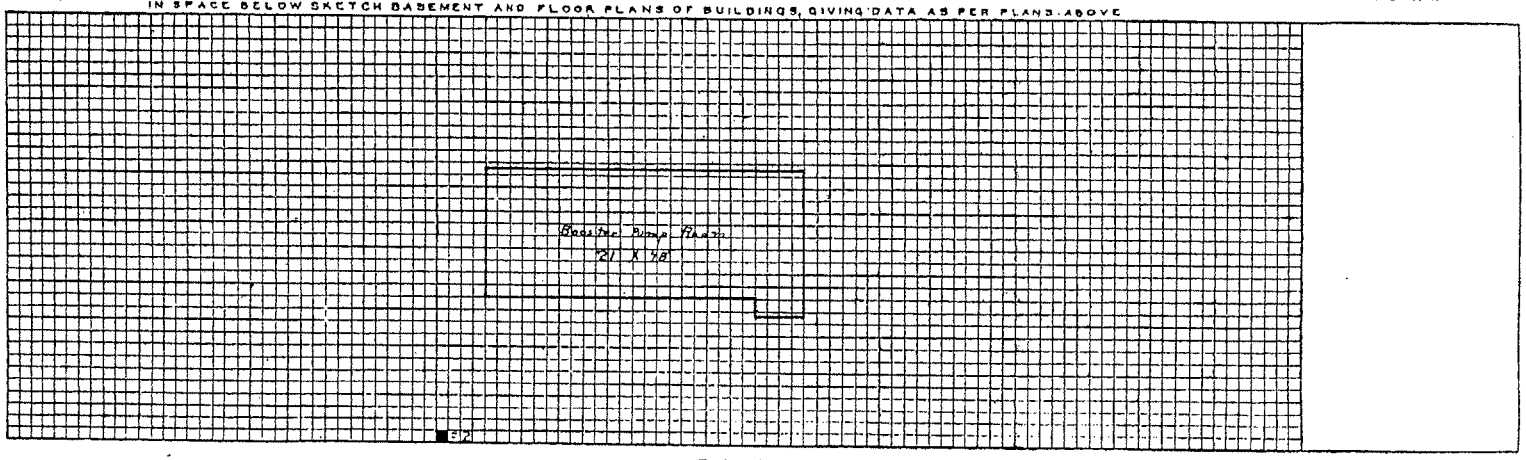


BASEMENT FIRST FLOOR SECOND FLOOR DETAIL

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



REMARKS

This electrically driven horizontal pumping unit is suitable for standby to either of the other booster pumps in that its characteristics are seven hundred gallons per minute at 713 feet total dynamic head and 1080 gallons per minute at 270 feet total dynamic head.

INSTRUCTIONS

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

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

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