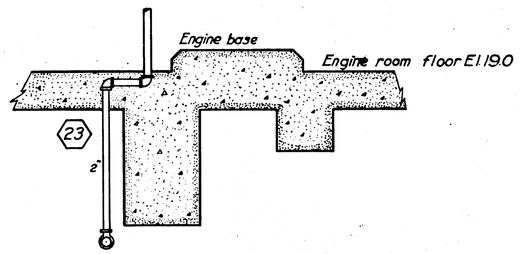
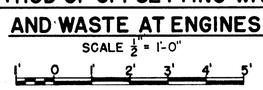
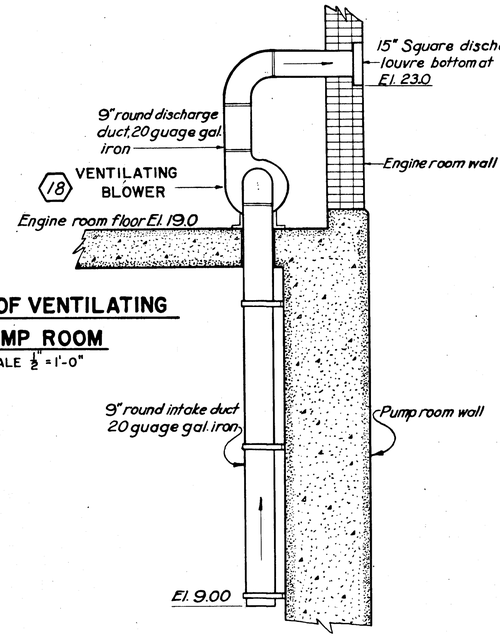


METHOD OF OFFSETTING WATER AND WASTE AT ENGINES

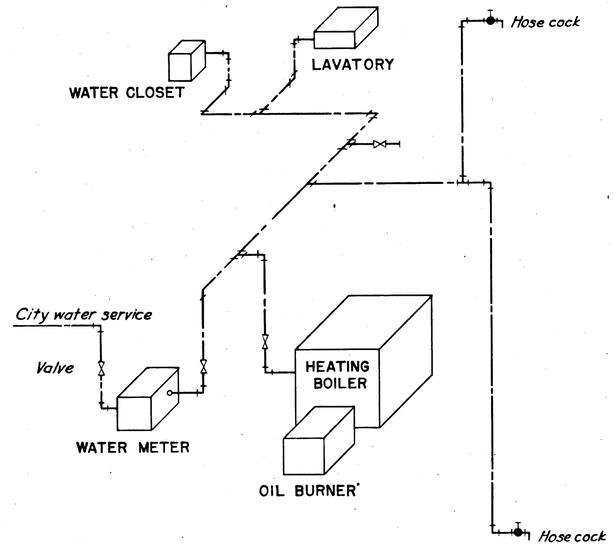
SCALE 1" = 1'-0"





METHOD OF VENTILATING PUMP ROOM

SCALE 1" = 1'-0"



CITY WATER PIPING

NO SCALE

ENGINE ROOM

SCALE 1" = 1'-0"

LEGEND

- Steam supply
- Steam return
- City water
- Valve
- Fire line

NOTE

Furnishing and installing heating and ventilating equipment will be paid for under Item No. 18

All piping in the heating system shall have one inch magnesia covering with an eight ounce canvas jacket sewed on.

Piping shall be supported by hangers spaced at 10 foot intervals.

Piping is shown diagrammatically. The exact location shall suit the equipment furnished.

All piping thru floors shall be set in sleeves. All piping thru outside walls shall be set in sleeves and caulked with lead.

Sleeves for waste and cooling water serving future installed engine, shall be placed by contractor.

See sheet No. 53 for vertical location of pipes.

All pipe lines to pitch so that lines will drain.

DATE	REVISION	REV.BY	CK.BY	AP.BY
12/31/45	As built			

CONNECTICUT RIVER FLOOD CONTROL

NORTH MEADOWS PUMPING STATION

FISCAL YEAR 1939 SECTION

PLUMBING AND HEATING NO. I

HARTFORD, CONN.

CONNECTICUT RIVER — CONNECTICUT

IN 62 SHEETS — SCALE 1/4 IN. = 1 FT. — SHEET NO. 51

U.S. ENGINEER OFFICE, PROVIDENCE, R.I., FEB. 1939

SUBMITTED	APPROVAL RECOMMENDED	APPROVED
SENIOR ENGINEER HEAD, DESIGN SECTION	PRINCIPAL ENGINEER CHIEF, F.C. ENGINEERING DIV	LT.COL. CORPS OF ENGINEERS DISTRICT ENGINEER

DESIGNED	DRAWN BY J.J.S	FILE NO. CT- 4-1299
ASSOC. ENGINEER	TRACED BY P.A.B.	
	CHECKED BY S.R.L.	