

1 EACH REQUIRED WTS. F4-150 LBS., F5-146 LBS., F6-142 LBS.
SCALE $\frac{3}{4}$ " = 1' - 0"

COVERS FOR FRAMES - F4, F5, F6

1 EACH REQUIRED WTS. F4-313 LBS., F5-289 LBS., F6-268 LBS.
SCALE $\frac{3}{4}$ " = 1' - 0"

SECTION A
39

SCALE 3 = 1' - 0"

SECTION $\frac{B}{39}$

SCALE 3"=1'-0"

SUMP PUMP FRAME

1 REQUIRED WT. 98 LBS.
SCALE $\frac{3}{4}'' = 1'-0''$

SCREENING ROOM FLOOR FRAME-F7

2 REQUIRED TOTAL WT. 105 LBS.

COVER FOR FRAME-F7

2 REQUIRED TOTAL WT. 172 LBS.

SECTION C
39

SCALE $1\frac{1}{2}'' = 1'-0''$

SECTION D
39

SCALE $1\frac{1}{2}'' = 1' - 0''$

STEADY BEAM FOR 16" PUMP

1 REQUIRED WT. 2074 LBS.

EXISTING STEADY BEAM FOR 36" PUMP

UTILIZED WITH CHANGES AS SHOWN

NEW STEEL WT. 100 LBS.

$$\text{SCALE } \frac{3''}{1' - 0''}$$


KEY	DATE	REVISION (Indicated by Δ)	REV. BY	CK. BY	AP.

NOTES:

For key to location of floor frames, see
Sheets No. 25 and 26.
All materials on this sheet were paid for
under Item No. 12.

CONNECTICUT RIVER FLOOD CONTROL KEENEY LANE PUMPING STATION HARTFORD, CONN. MISCELLANEOUS STEEL DETAILS NO. 2		
CONNECTICUT RIVER		CONNECTICUT
IN 60 SHEETS	SCALE: 3/4 IN.=1 FT. 	SHEET NO. 39
U.S. ENGINEER OFFICE, PROVIDENCE, R.I., JUNE 1944		
SUBMITTED: <i>E. M. Vane</i> SENIOR ENGINEER	APPROVAL RECOMMENDED: <i>J. B. Burns</i> HEAD ENGINEER	APPROVED: <i>H. G. Foss</i> DISTRICT ENGINEER
HEAD, STRUCTURAL SECTION CHIEF, ENGINEERING DIV. CHIEF, CORPS OF ENGINEERS		
PREPARED: <i>C. J. Hayes</i> STRUCTURAL SUBSECTION	DRAWN: A.S. TRACED: R.G. CHECKED: C.G. H.	FILE NO. CT-4-3253