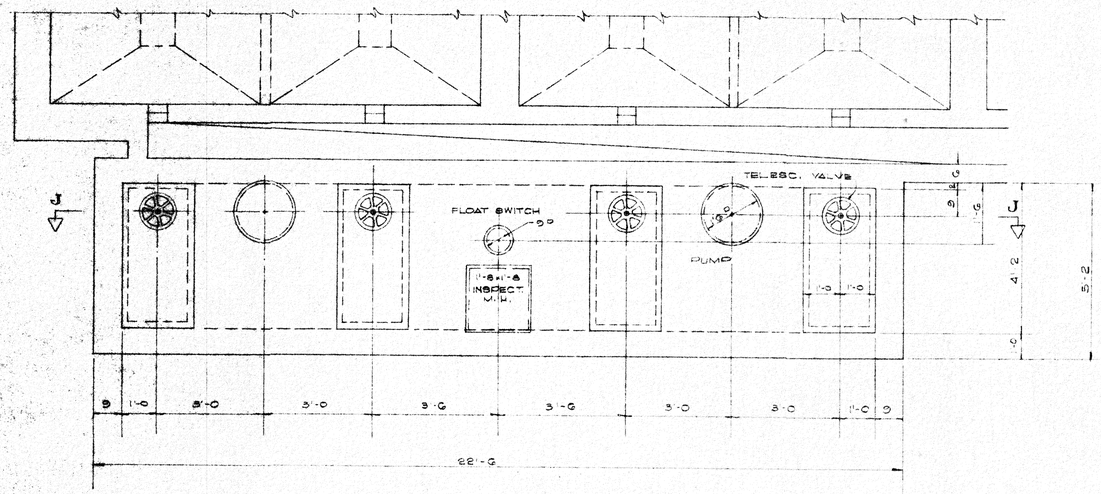
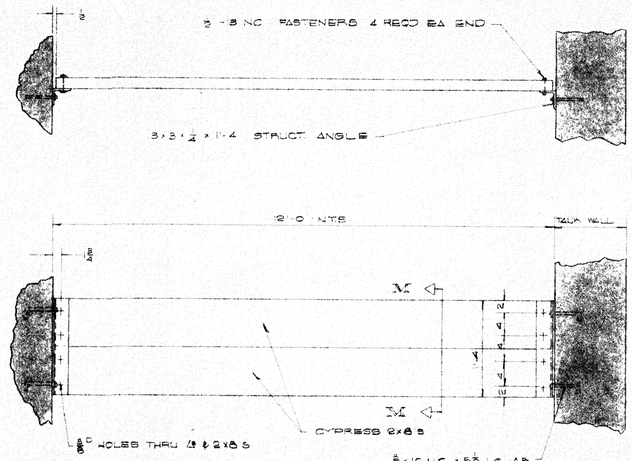
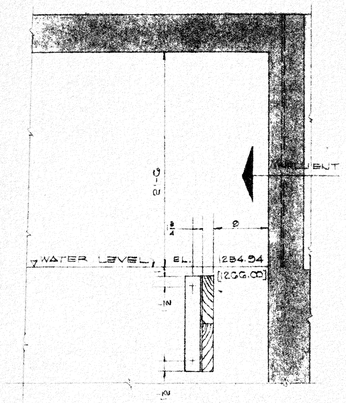


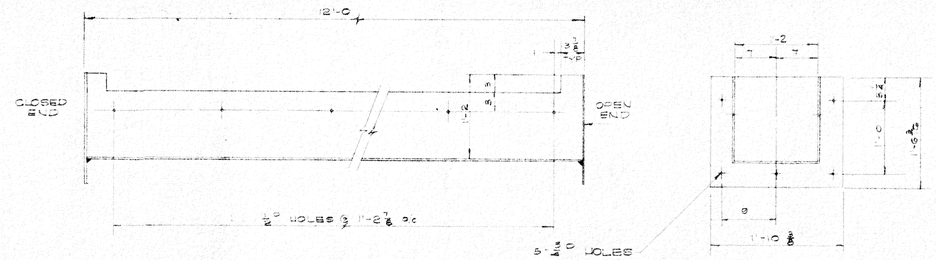
PUMP PIT
SCALE: 1/2 = 1'-0



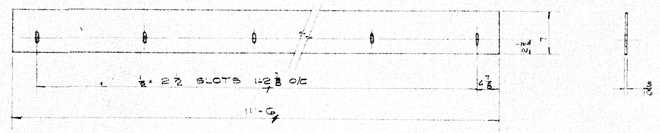


SECTION M-M
INFLUENT BAFFLE

WOOD BAFFLE (FOR INFLUENT & EFFLUENT)
FINAL SETTLING TANKS
SCALE: 1" = 1'-0

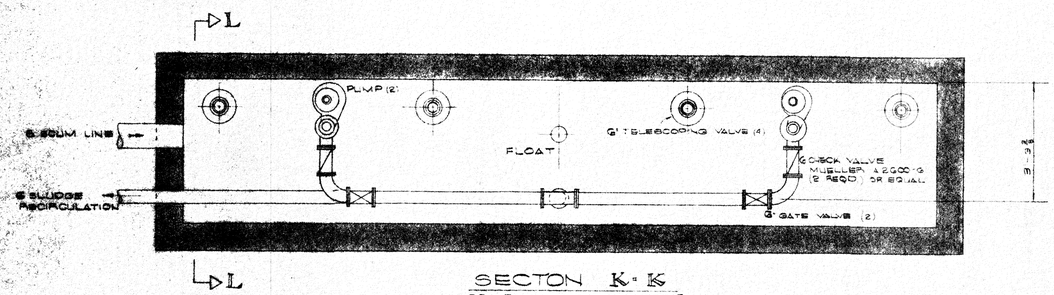


EFFLUENT WEIR TROUGH (INNER TANK)
SCALE: 1" = 1'-0 * TROUGH FOR OUTER TANK SAME EXCEPT BOTH ENDS TO BE OPEN

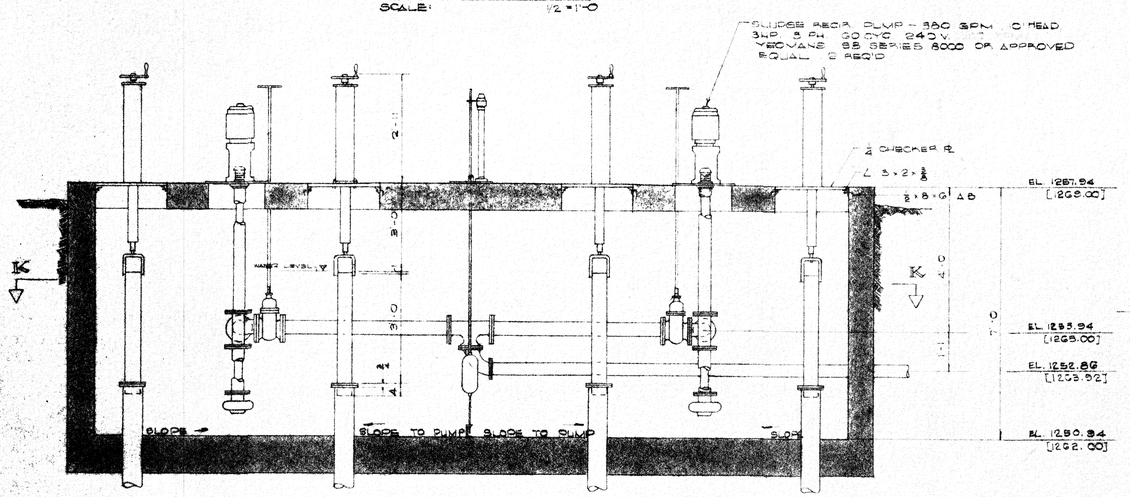


NOTE: MATL. 3/8" FIBERGLASS OR APPROVED EQUAL

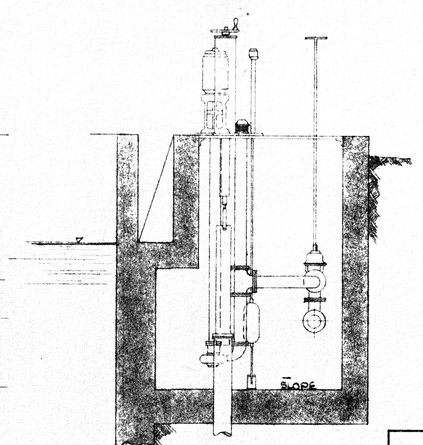
ADJUSTABLE WEIR PLATE
SCALE: 1" = 1'-0 (2 REQD PER TROUGH)



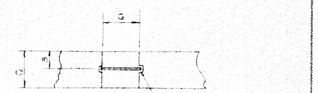
SECTON K-K
SCALE: 1/2 = 1'-0

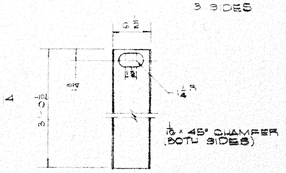


SECTION J-J
SCALE: 1/2 = 1'-0



VIEW L-L
SCALE: 1/2 = 1'-0





SLIDE GATE
SCALE: 1" = 1'-0

NOTES: ELEVATIONS SHOWN IN BRACKETS [ ] ARE FOR ALTERNATE CONSTRUCTION ABOVE GRADE.

DATE	REVISIONS
	4.
	3.
	2.
1-3-70	1.

FERRUM WATER AND SEWERAGE AUTHORITY

SETTLING TANK & PUMP PIT DETAILS	SCALE NOTED	DRAWN BY J.A.K.
WASTE TREATMENT FACILITY		
DATE 9-30-69	APPROVED BY J.A.G.	DRAWING NUMBER TP5

PREPARED BY
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