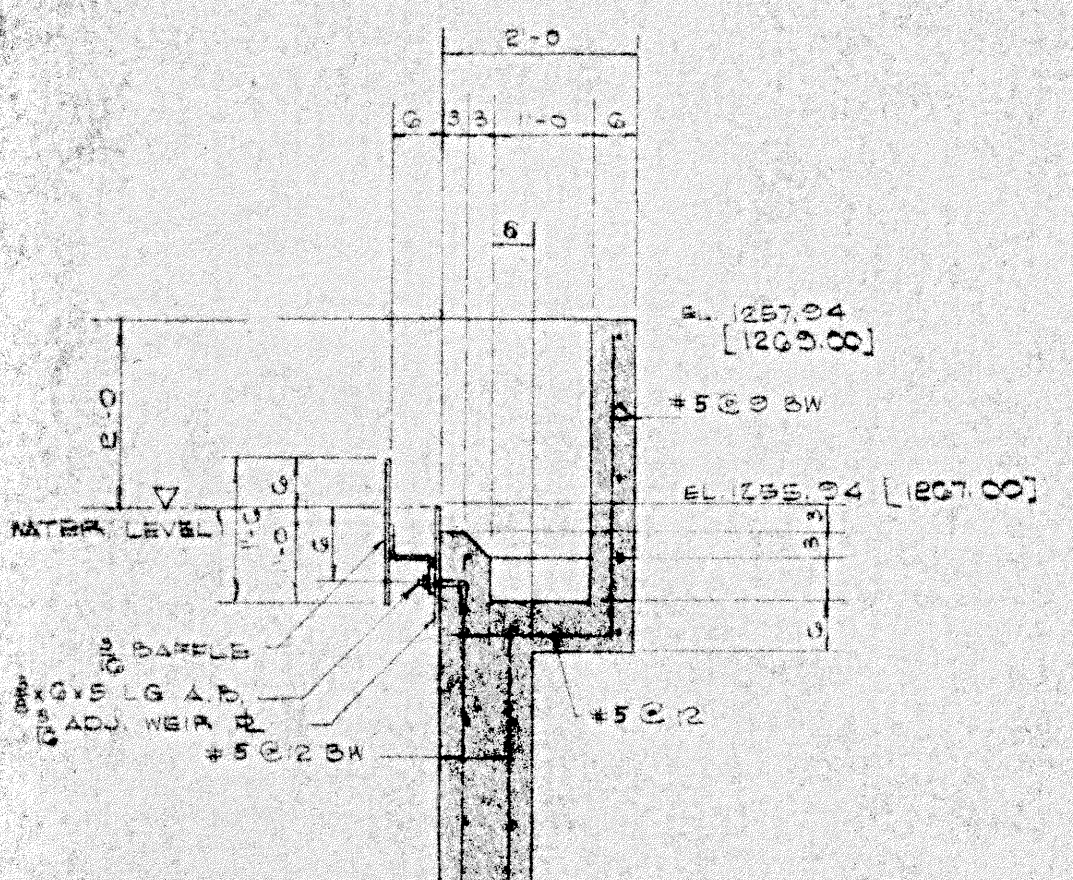
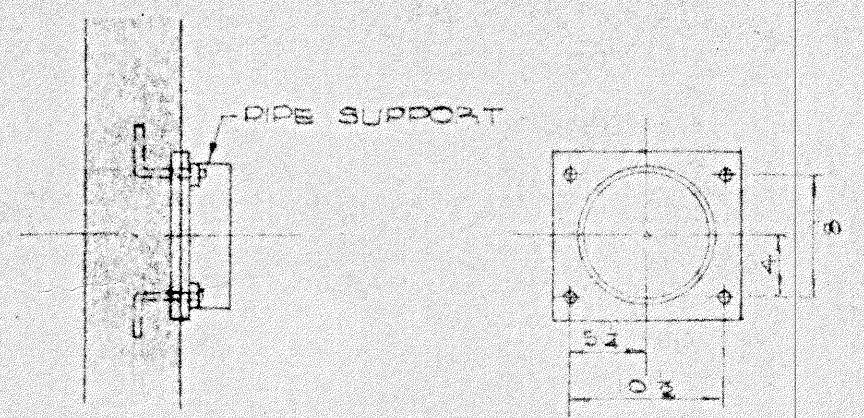
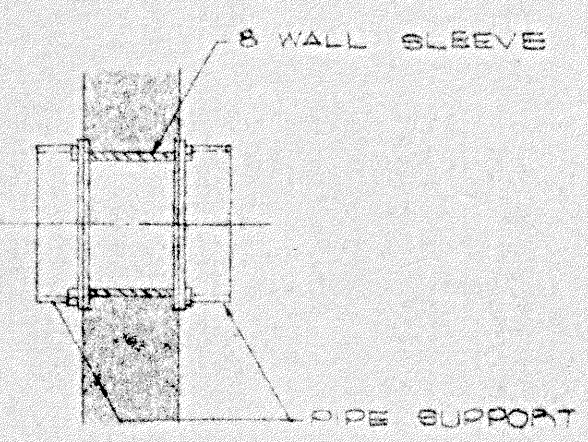




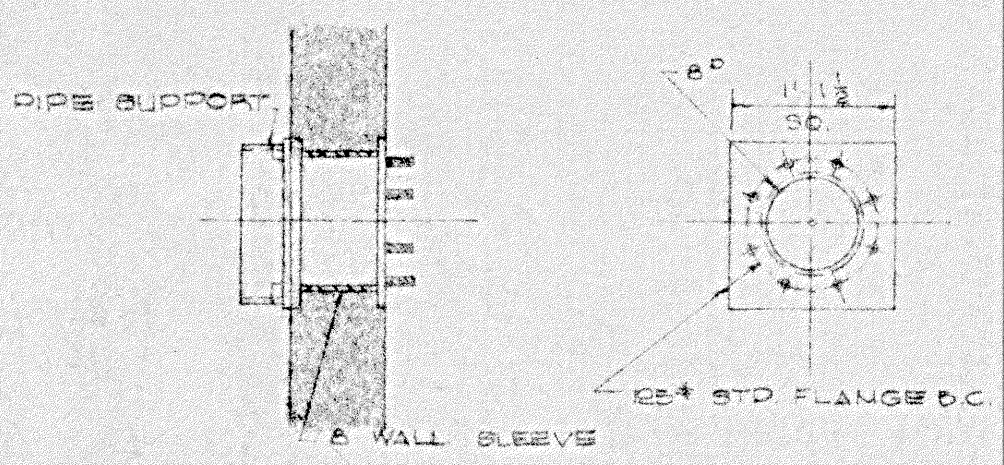
SECTION H-H
SCALE: 1/2" = 1'-0"



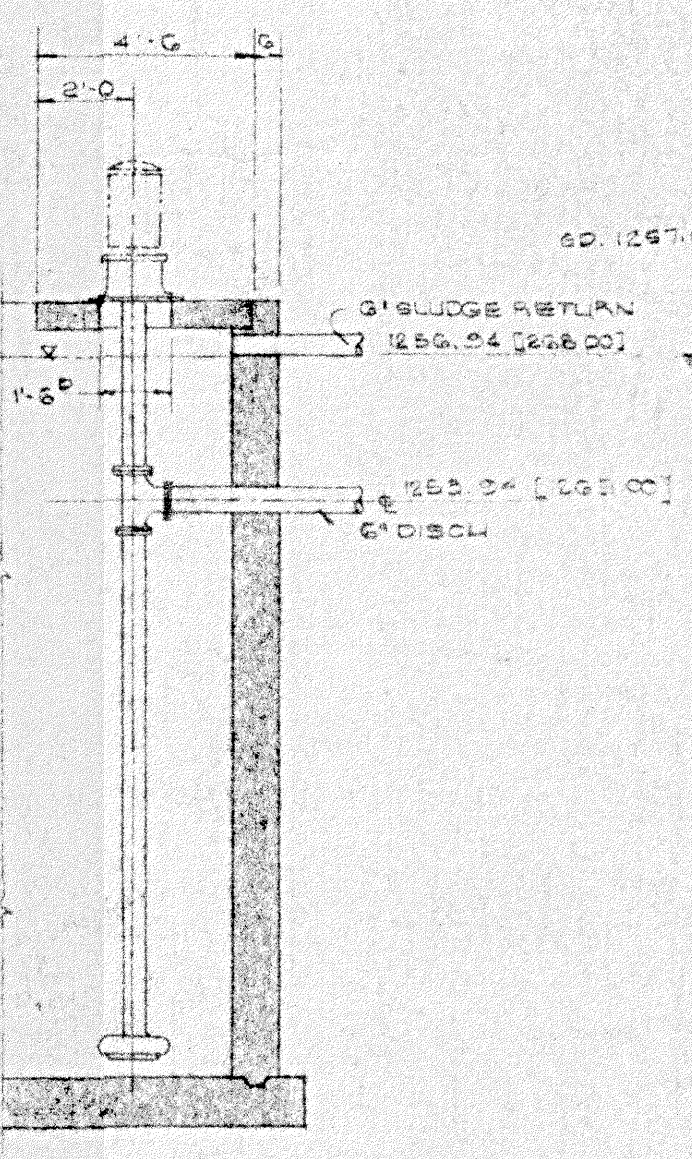
DETAIL EE
SCALE: 1/2" = 1'-0"



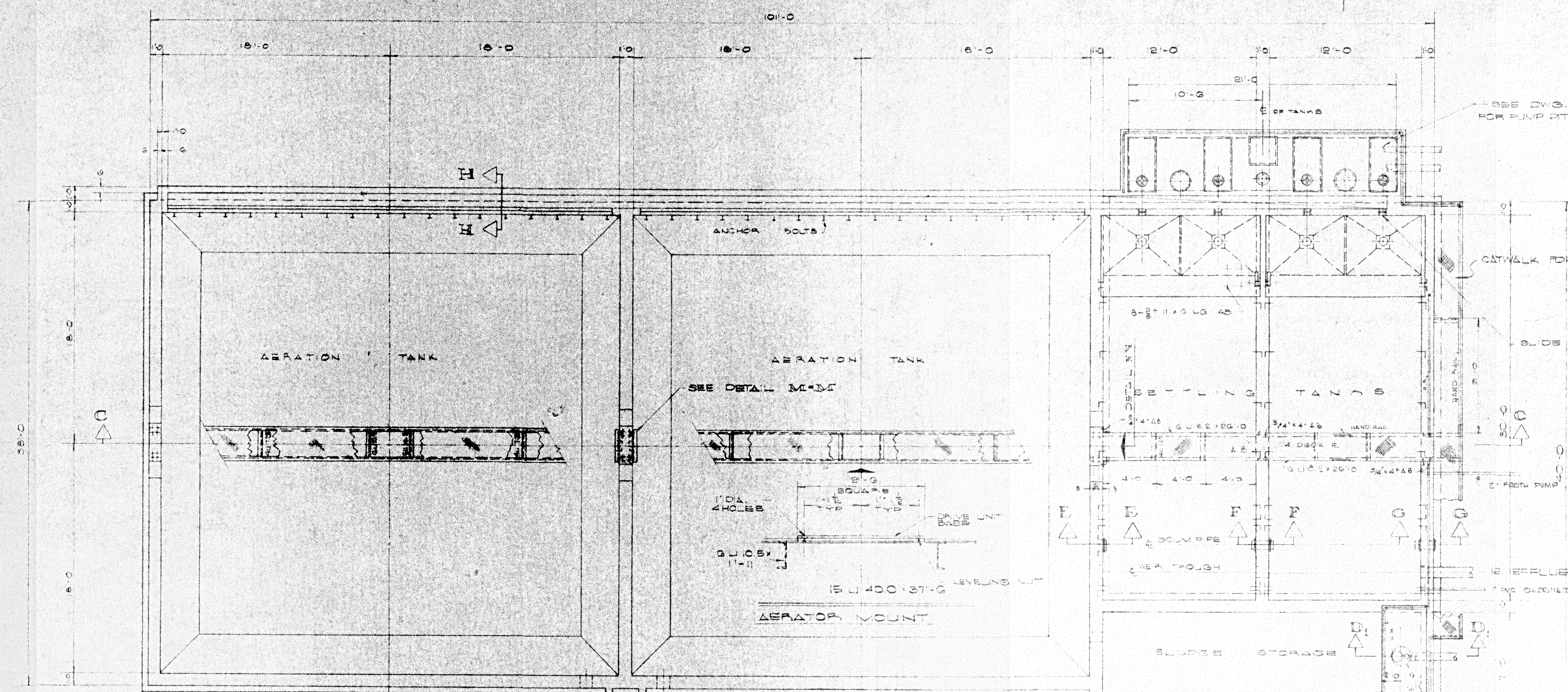
SECTION F-F
SCALE: 1/2" = 1'-0"



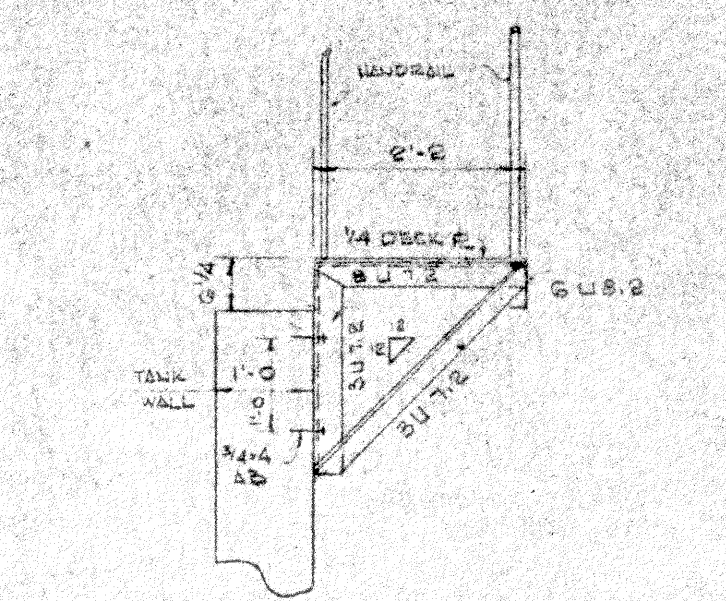
SECTION G-G
SCALE: 1/2" = 1'-0"



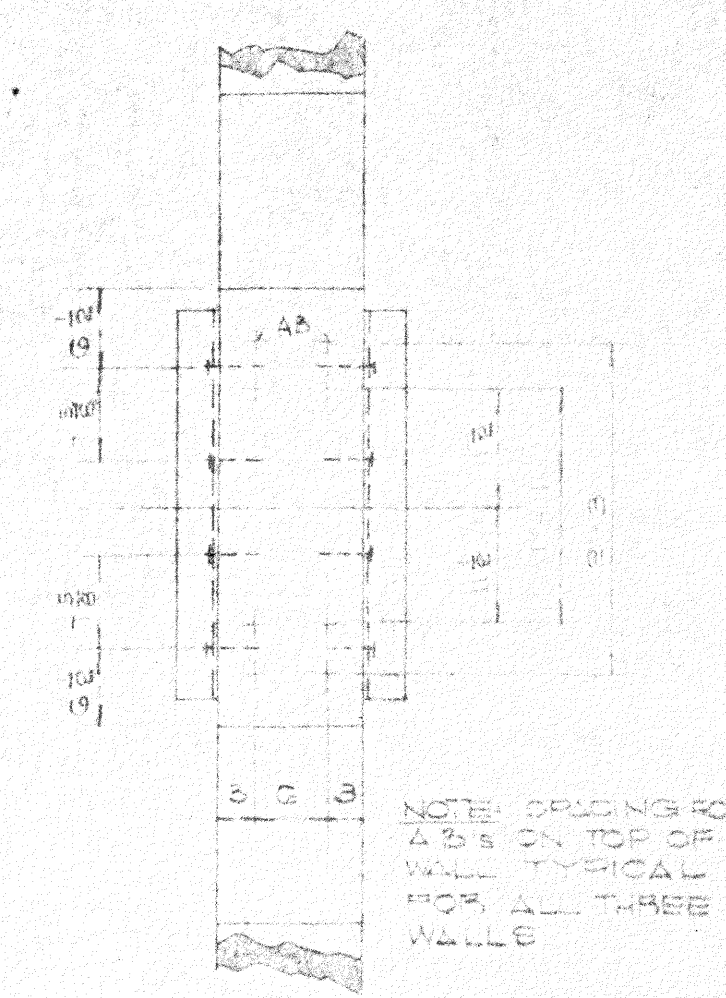
SECTION D-D
SCALE: 1/4" = 1'-0"



PLAN
SCALE: 3/16" = 1'-0"



OUTSIDE CATWALK
DETAIL
FOR ABOVE G.D. CONSTR.
1/2" = 1'-0"



DETAIL M-M
SCALE: 1/2" = 1'-0"

DETAIL N-N
SCALE: 1/2" = 1'-0"

STRUCTURAL NOTE:
FOR ALTERNATE ABOVE GRADE CONSTRUCTION THE CONCRETE WALLS OF
CHALL TANKS SHALL BE INCREASED BY 3 (THREE) INCHES IN THICKNESS
AND HOLDING INSIDE DIMENSIONS. THE CONTRACTOR SHALL ALLOW
2 PER CENT ADDITIONAL CONCRETE AND REINFORCING STEEL.
A REVISED SET OF DRAWINGS FOR THIS CONSTRUCTION SHALL BE SUBMITTED
BY THE ENGINEER.

SECTION D-D
SCALE: 1/4" = 1'-0"

PREPARED BY
J. A. GUSTIN & ASSOCIATES
CONSULTING ENGINEERS
MARTINSVILLE, VIRGINIA

FERRUM WATER AND SEWAGE AUTHORITY			
CONCRETE DETAILS	NOTED	DATE	REVISIONS
2'-2"-81	3 SECTION H-H DOWELS		
2'-2"-81	2 SLUDGE RETURN WEIR		
1'-3"-70			
DATE	9-30-69	JAG	TP5