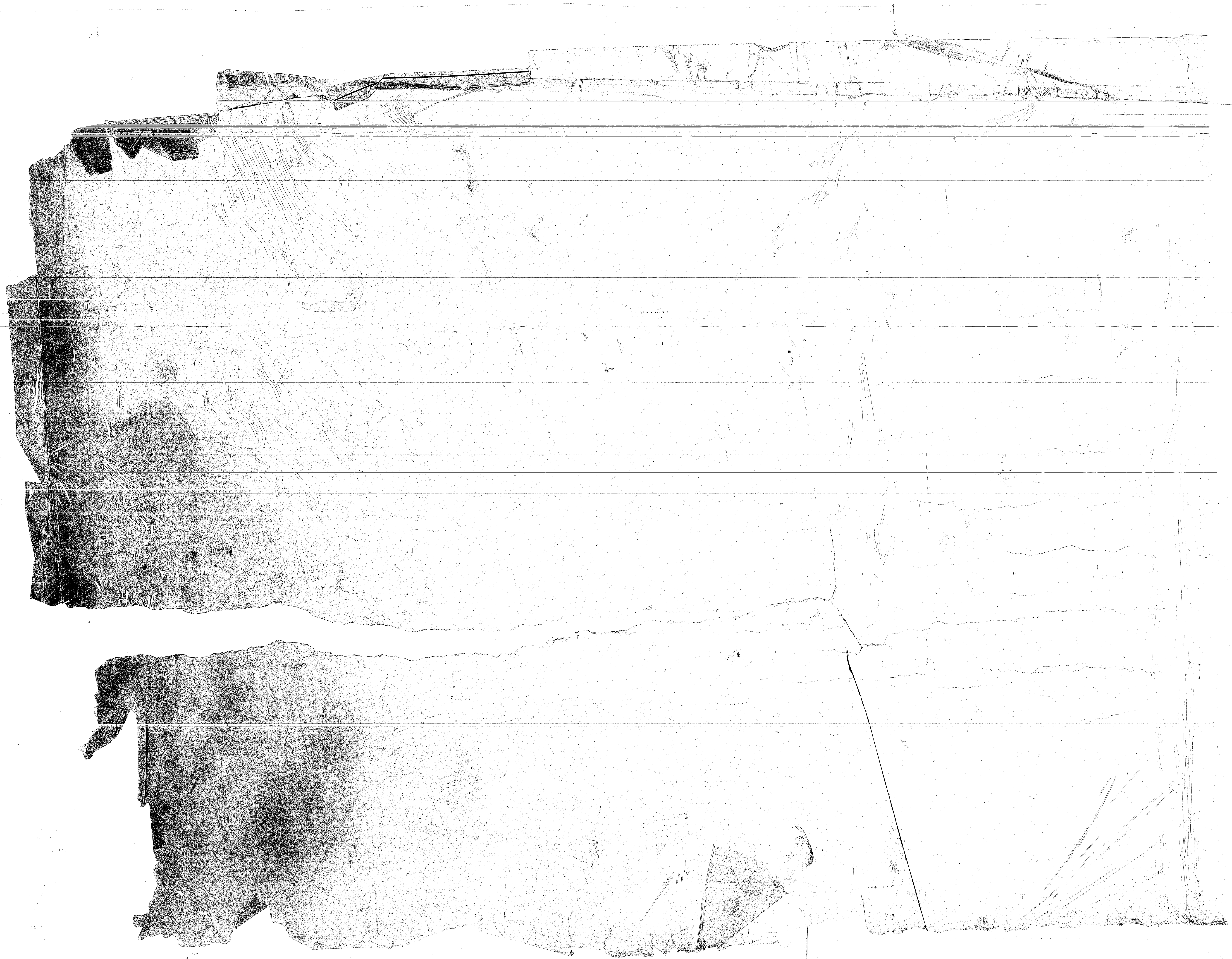
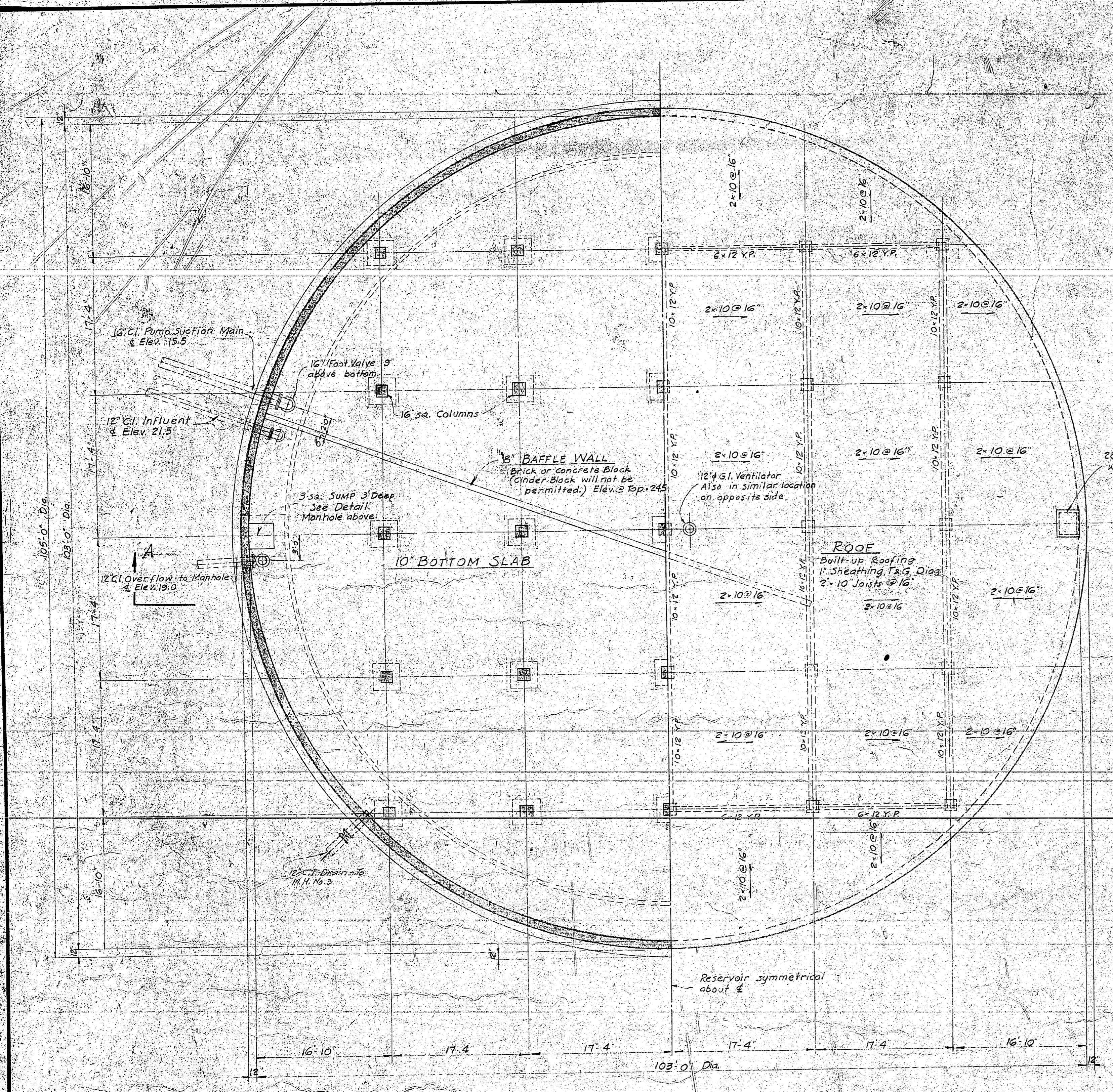


Prepared by
 J. H. ...
 STATE DEPT. OF HEALTH
 Date: 12-32
 No. 1901

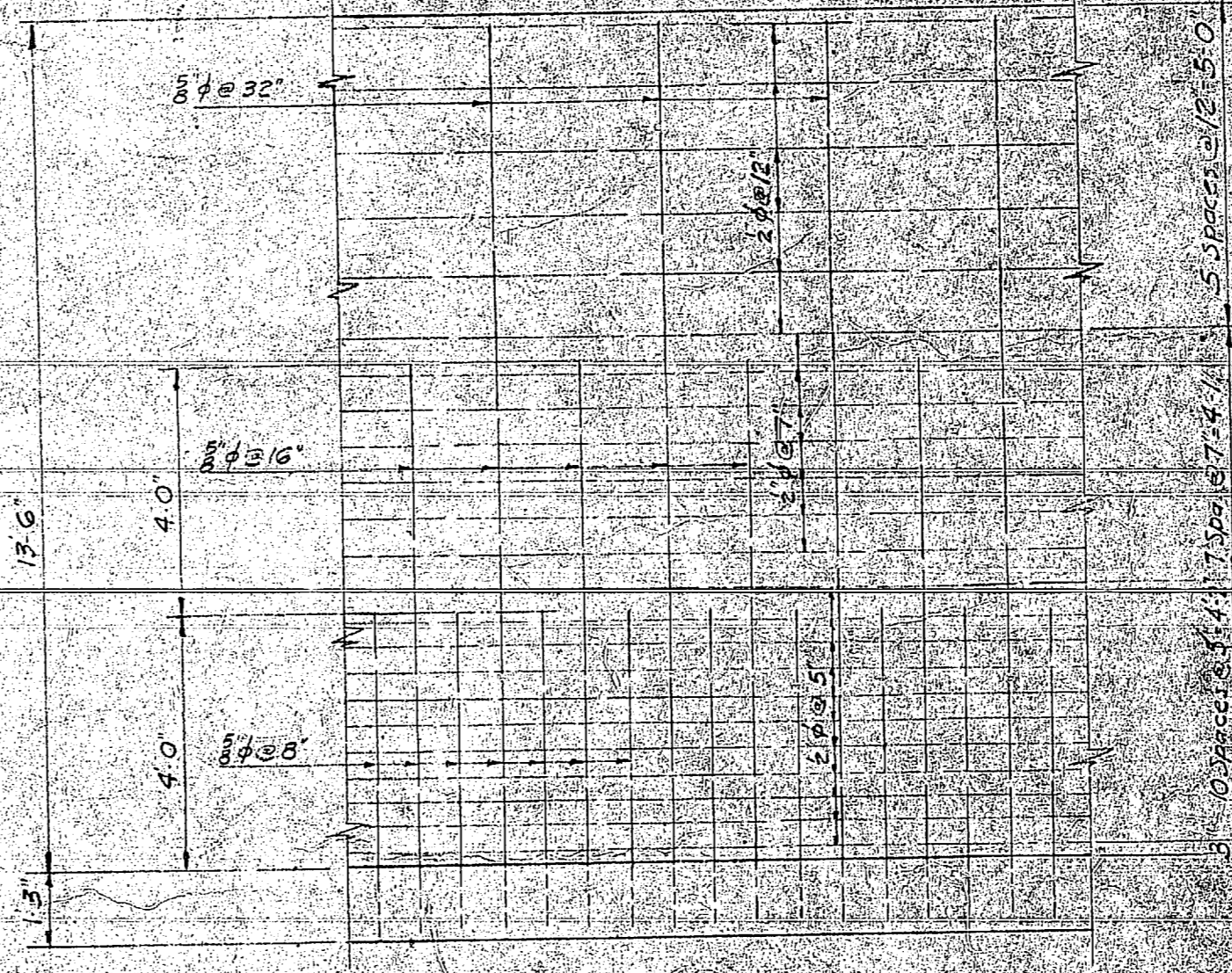




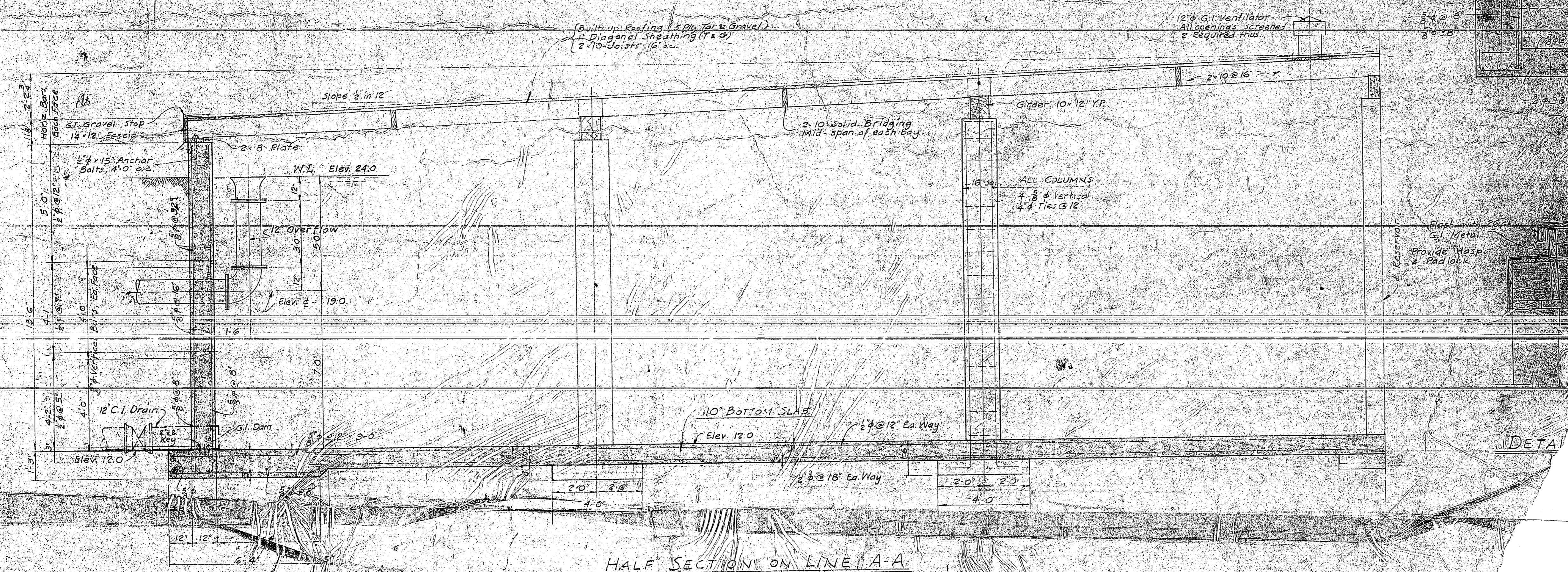


HALF PLAN AT BOTTOM HALF PLAN AT TOP
SCALE: 3/8" = 1'-0"

NOTE - See Sheet No. W-2 for details of Reservoir Plans



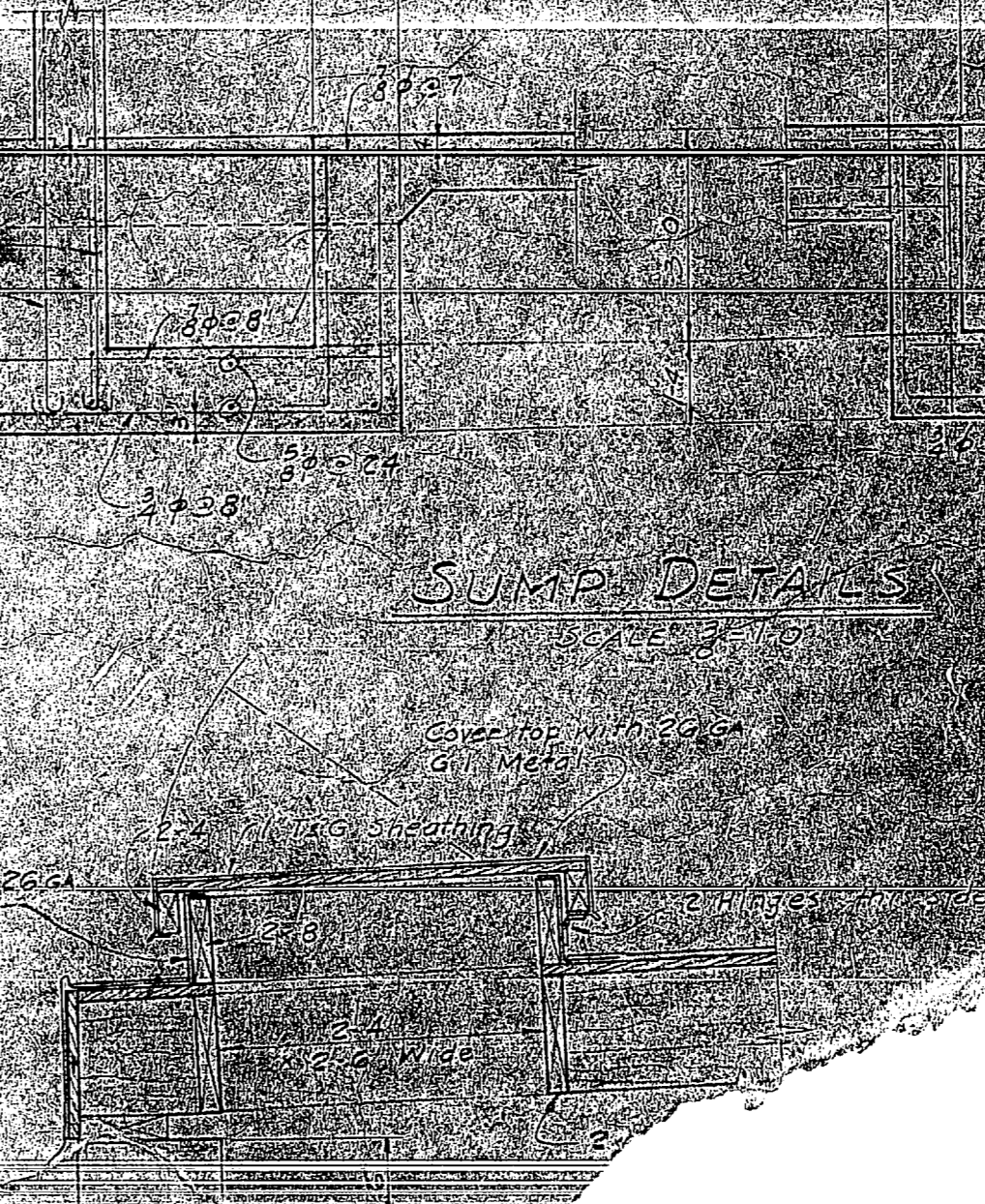
REINFORCING PLACING DIAGRAM
REINFORCING SAME FOR EACH FACE
SCALE: 3/8" = 1'-0"



HALF SECTION ON LINE A-A
SCALE: 3/8" = 1'-0"

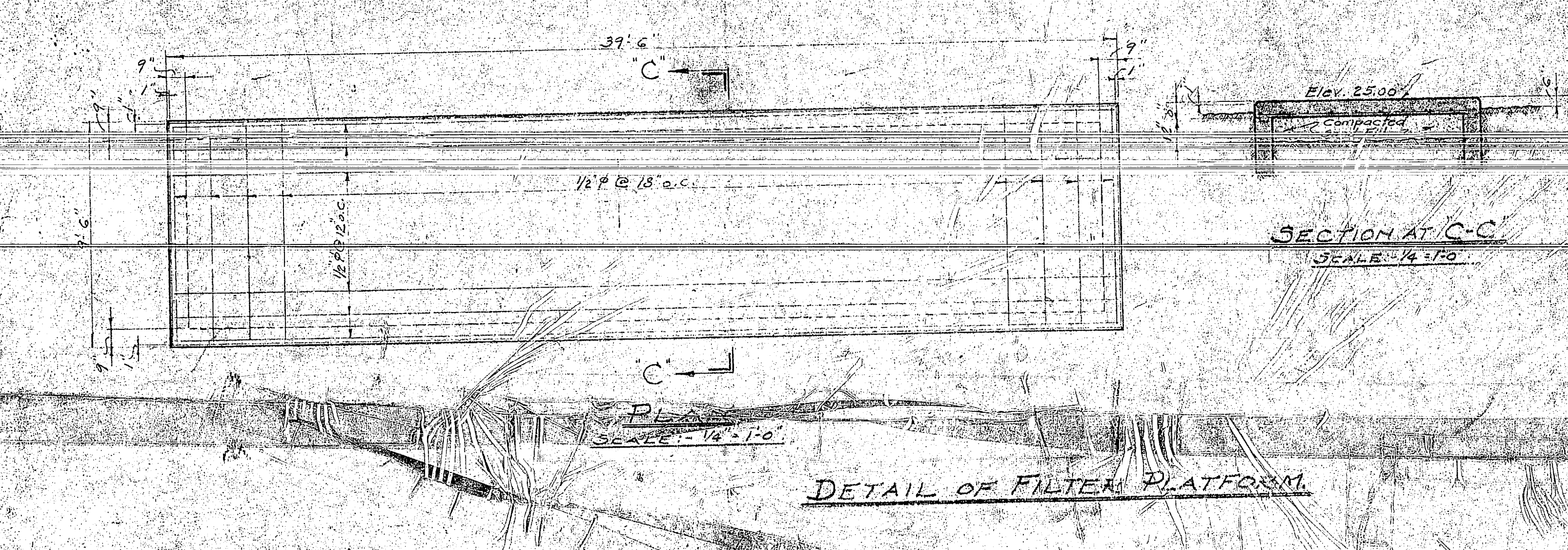
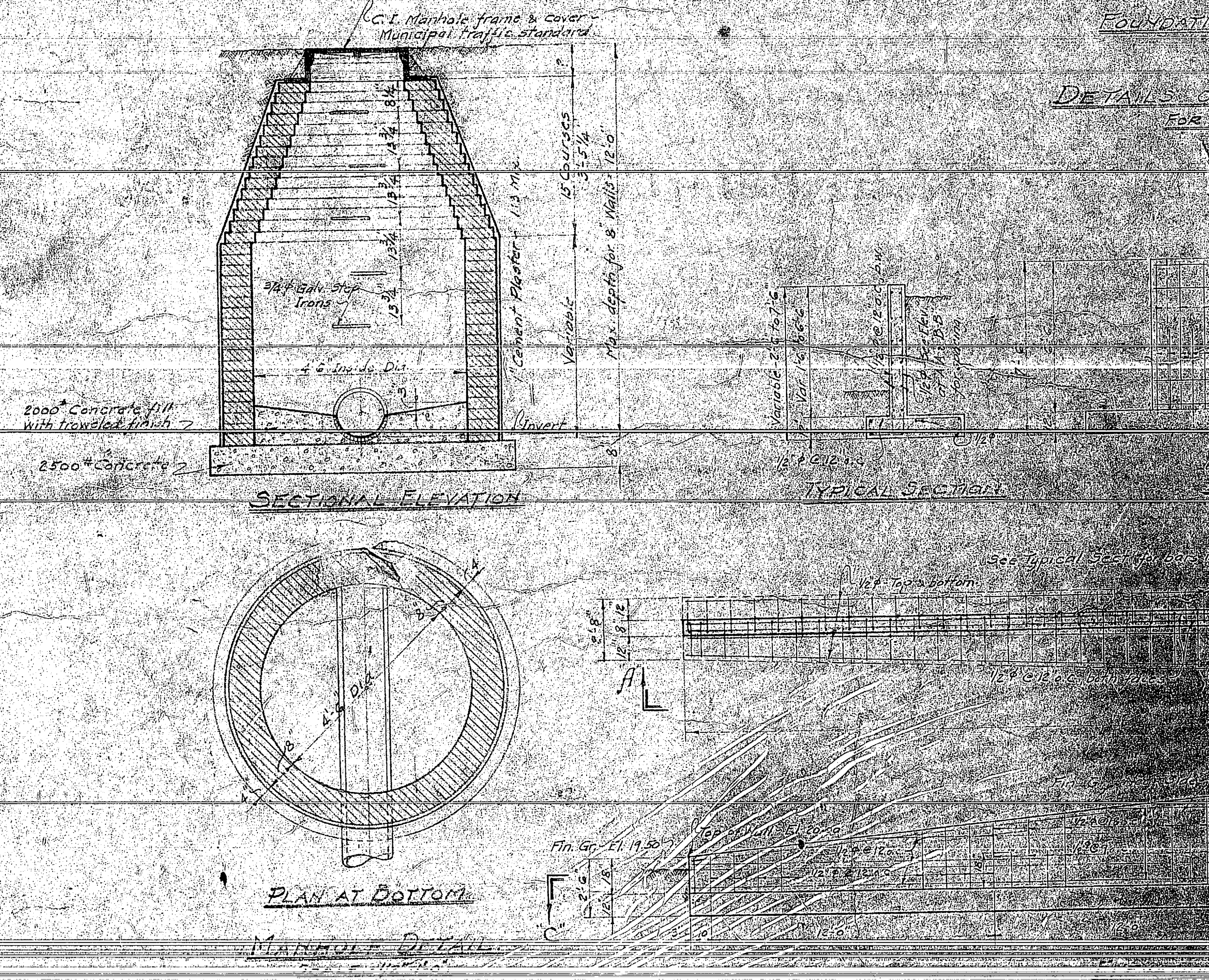
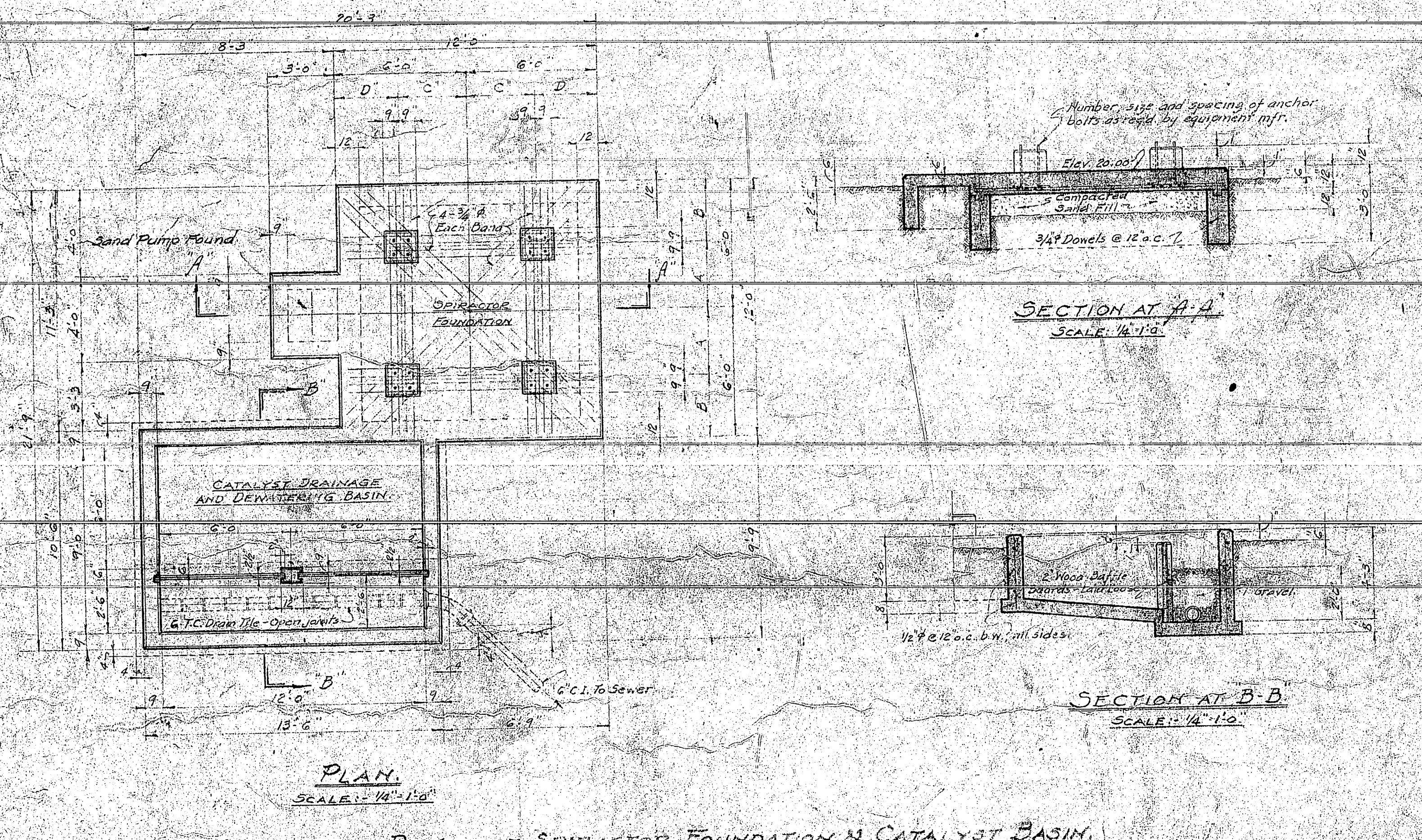
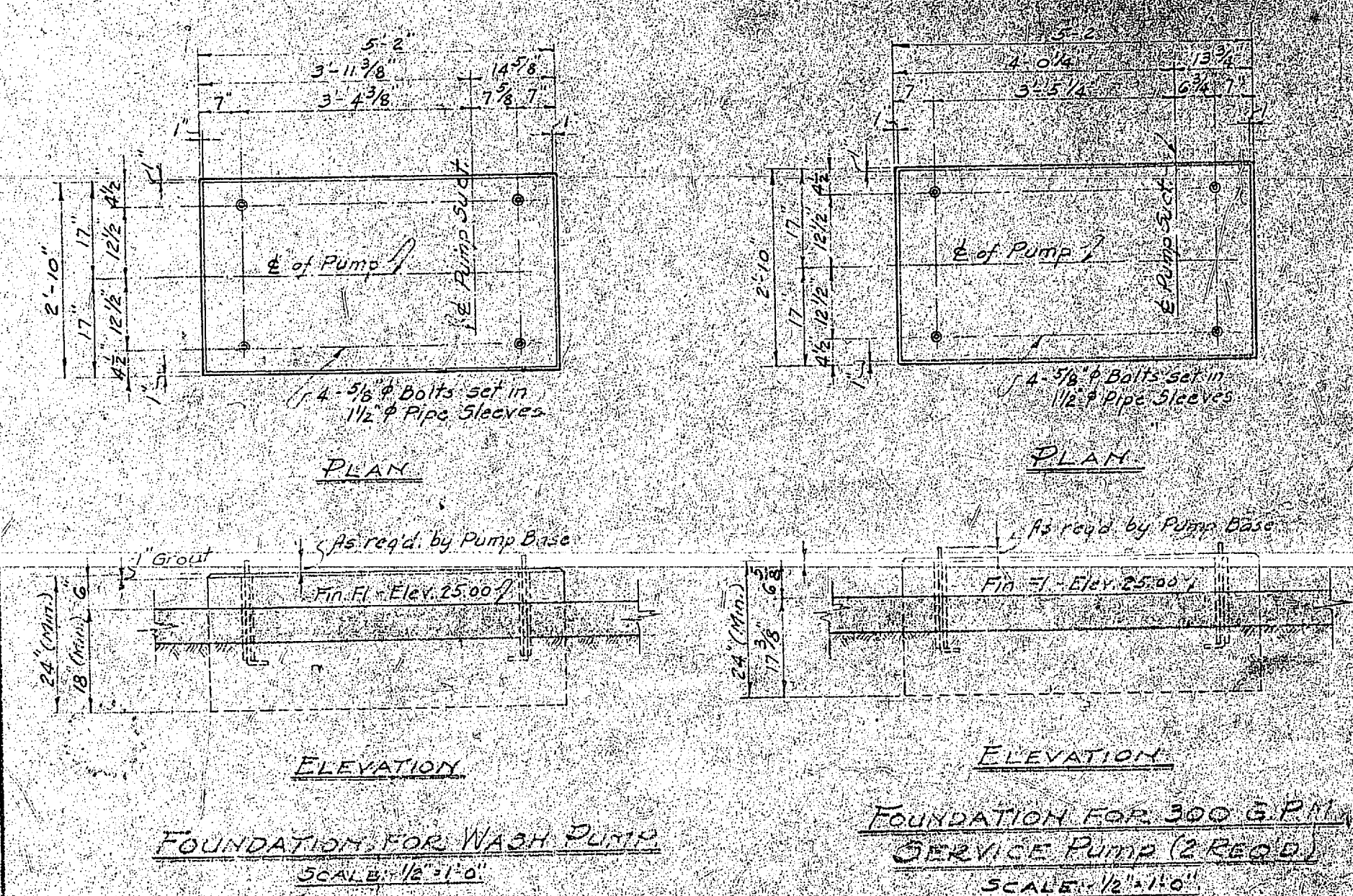
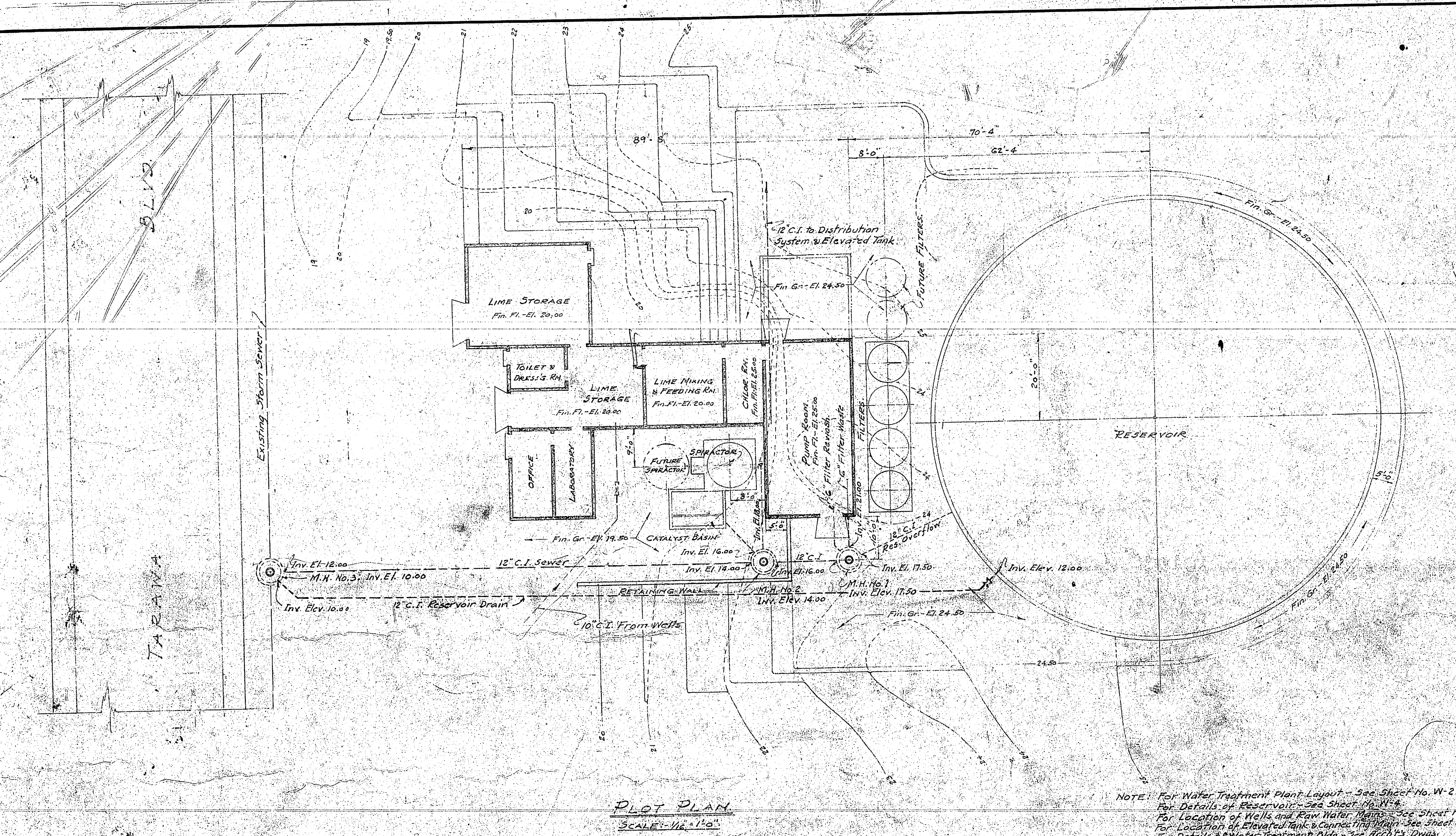
NOTE - See Sheet No. W-2 for c

SUMP DETAILS

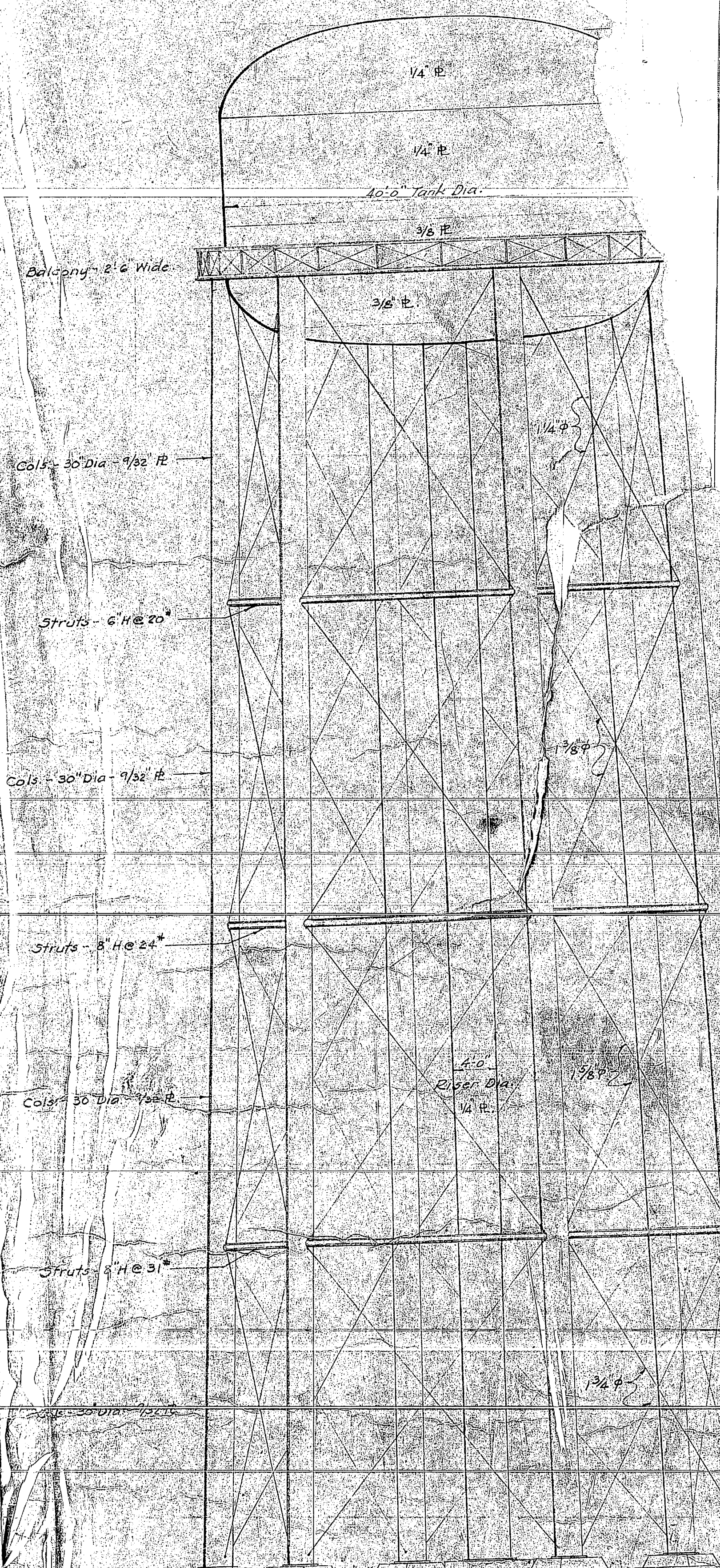


DETAIL







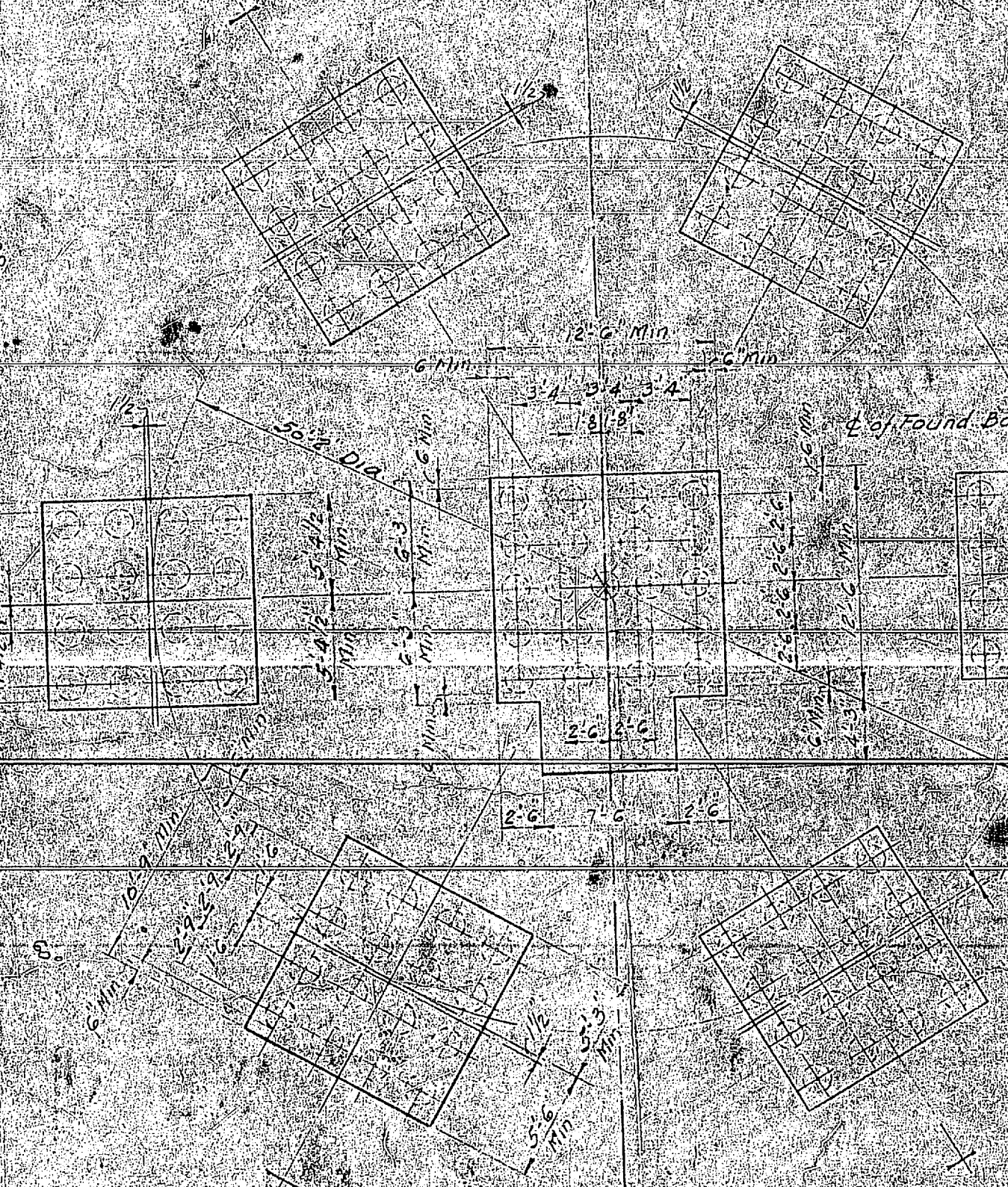


Balcony - 6' x 6' Wide
 Cols - 30" Dia - 1/2" Pl.
 Struts - 6" H x 2"
 Cols - 30" Dia - 1/2" Pl.
 Struts - 8" H x 2"
 Cols - 30" Dia - 1/2" Pl.
 Struts - 1" H x 3"

ELEVATION
 250,000 GALLON ELEVATED TANK
 SCALE 1/8" = 1'-0"

NOTE: Structure to be designed to withstand a wind pressure imposed by wind having a velocity of not less than one hundred feet per minute. Tank to be built with steel, concrete or masonry. Tank to be lined with 1/2" thick lead and 1/2" thick field coats of aluminum paint. Provide protective coating in accordance with G.I. Co. specifications. For detail requirements, see Engrs. specifications.

FOUNDATION PLAN
 FOR SOIL HAVING SAFE BEARING CAPACITY OF
 4000 LBS PER SQ. FT.
 SCALE 1/8" = 1'-0"



ALTERNATE FOUNDATION
 PILE BEARING CAPACITY 15 TONS EACH
 SCALE 1/8" = 1'-0"

NOTE: Foundation not to be constructed until soil is tested.

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107 W. MARTIN ST. - RALEIGH, N. C.

