

REVISIONS		
NO.	DESCRIPTION	DATE BY
1	LOCATION OF 24\"/>	1 NOV. 62 S.K.
2	THRUST BLOCK AT STA. 62+58 CHANGED TO STA. 62+90 AND THRUST BLOCK ADDED.	1 NOV. 62 S.K.
3	AS BUILT	13 NOV. 63 AC
4	STREET NAME REVISION	OCT 90 MD
5		
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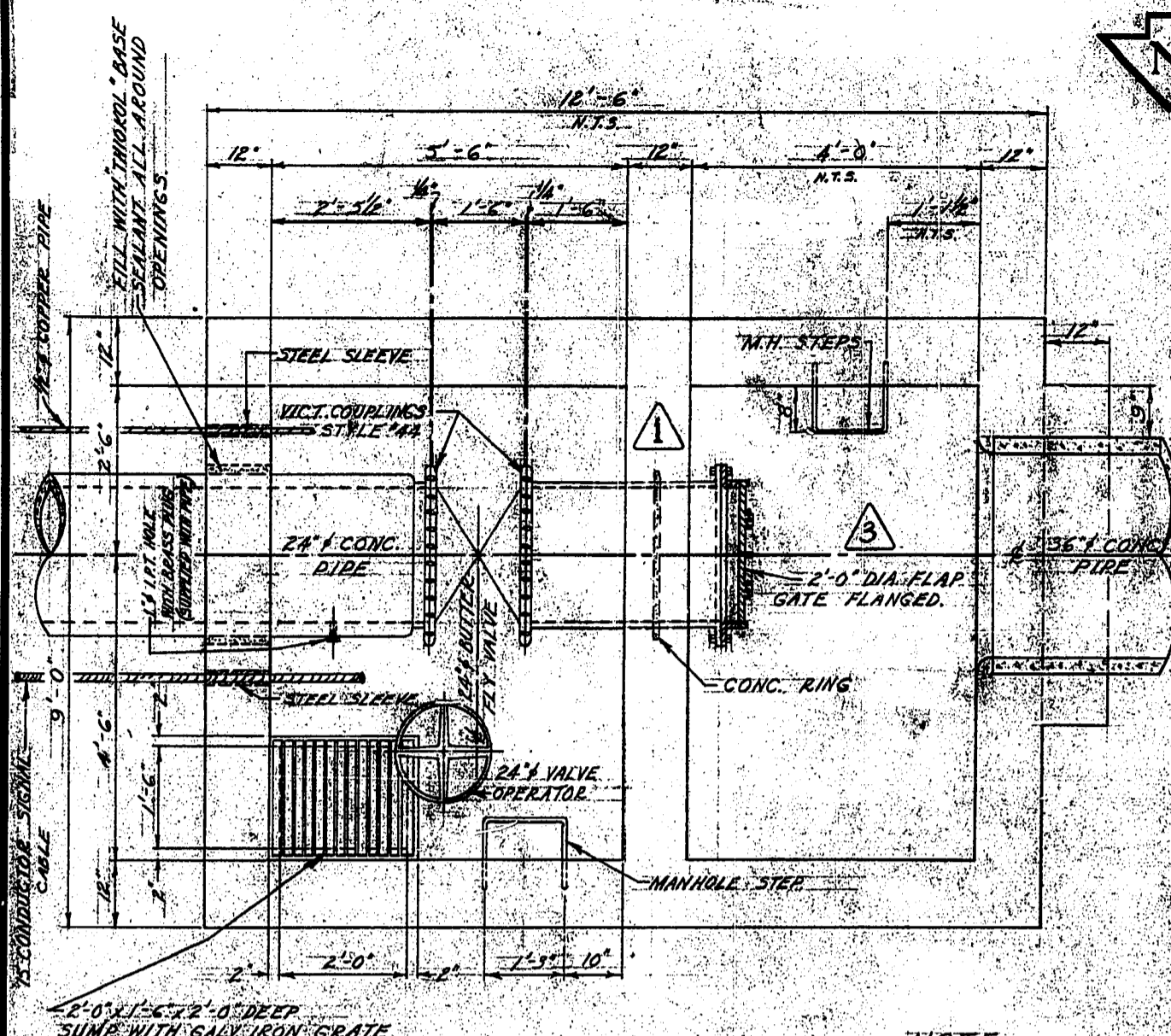
THE METROPOLITAN CORPORATION OF GREATER WINNIPEG
WATERWORKS & WASTE DISPOSAL DIVISION
WATERWORKS BRANCH

54" AQUEDUCT INTERCONNECTION
PLAN & PROFILE
STA. 58+75 TO STA. 69+90

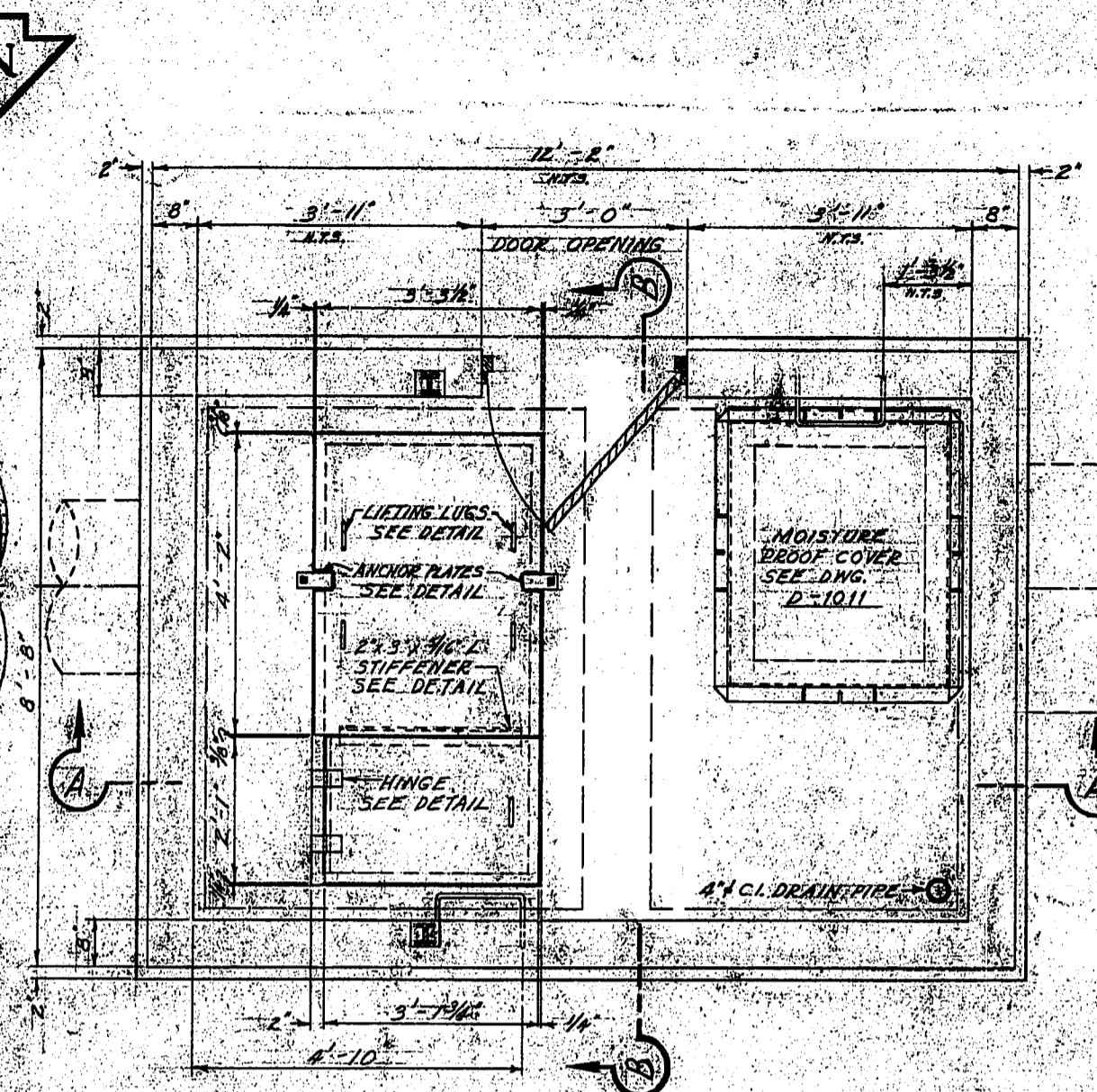
APPROVED BY: *[Signature]*
DESIGNED BY: A.M.
DRAWN BY: V.D. & S.K.
DATE: 16 OCT 62
SCALE: HOR. 1"=40' VERT. 1"=4'

DRAWING NO. **D-1002**

AS BUILT NOV. 13/63
[Signature]

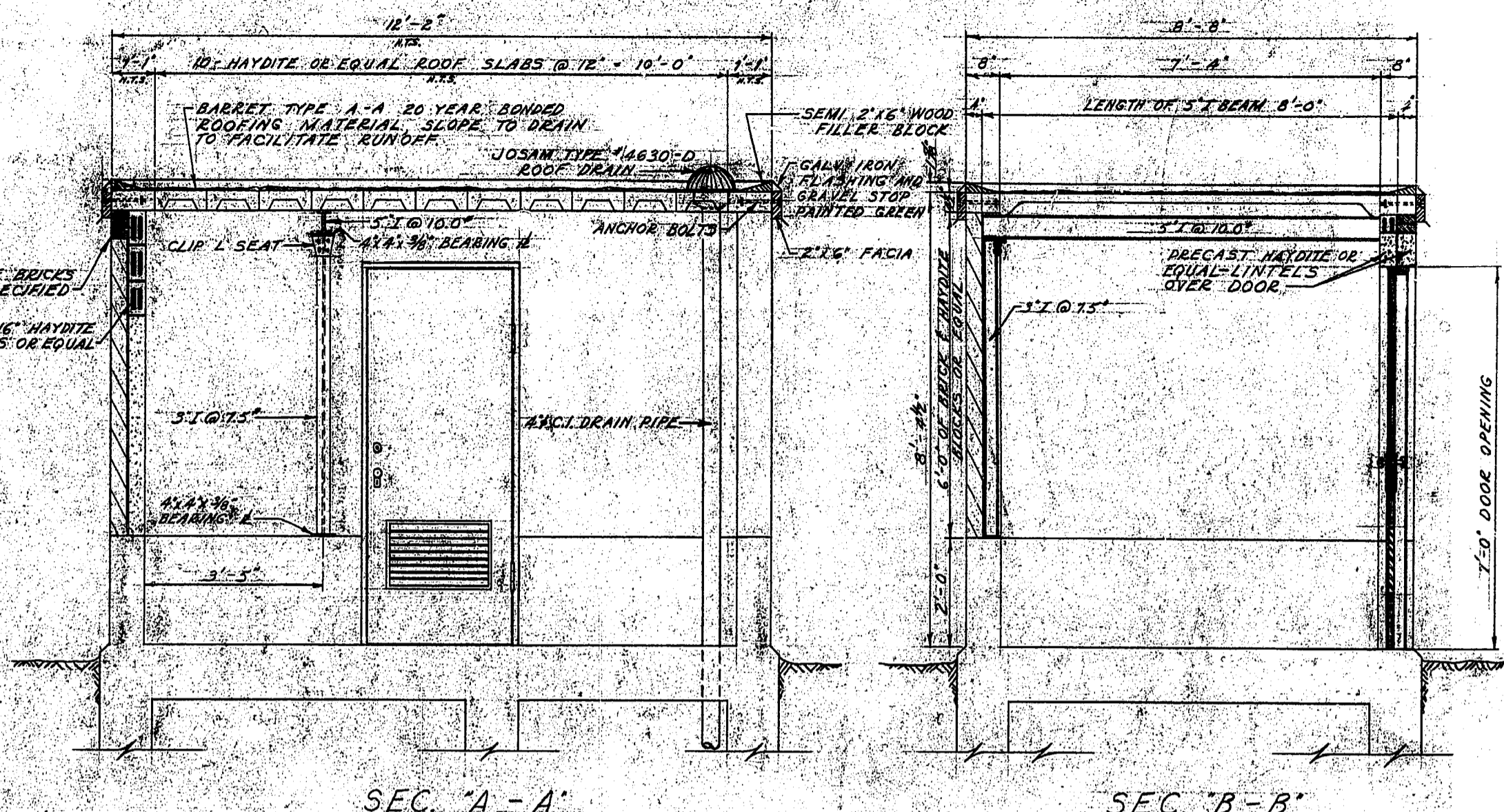


FLOOR PLAN
OF SUBSTRUCTURE
SCALE - 1/2" = 1'-0"



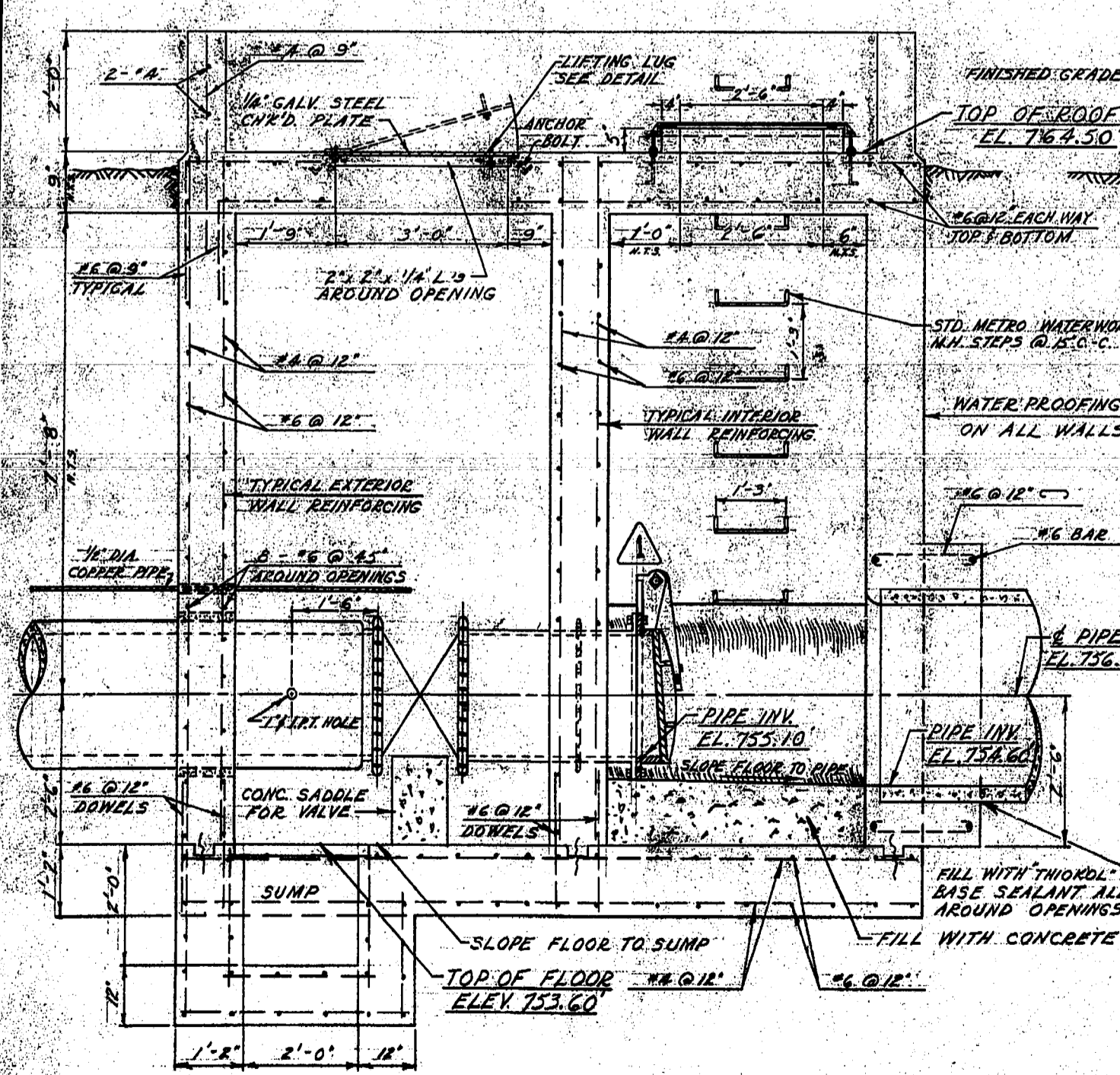
ROOF PLAN
OF SUBSTRUCTURE

NOTE:
1. ALL STYLE "AA" VICTAULIC COUPLINGS SHALL BE SUPPLIED BY METRO WATERWORKS CO.
2. THE 24" C.I. PIPE (W/CT. TO FLANGED END) SHALL BE SUPPLIED BY THE CONTRACTOR.
3. THE 24" FLAP GATE SHALL BE SUPPLIED BY THE CONTRACTOR AS SPECIFIED.

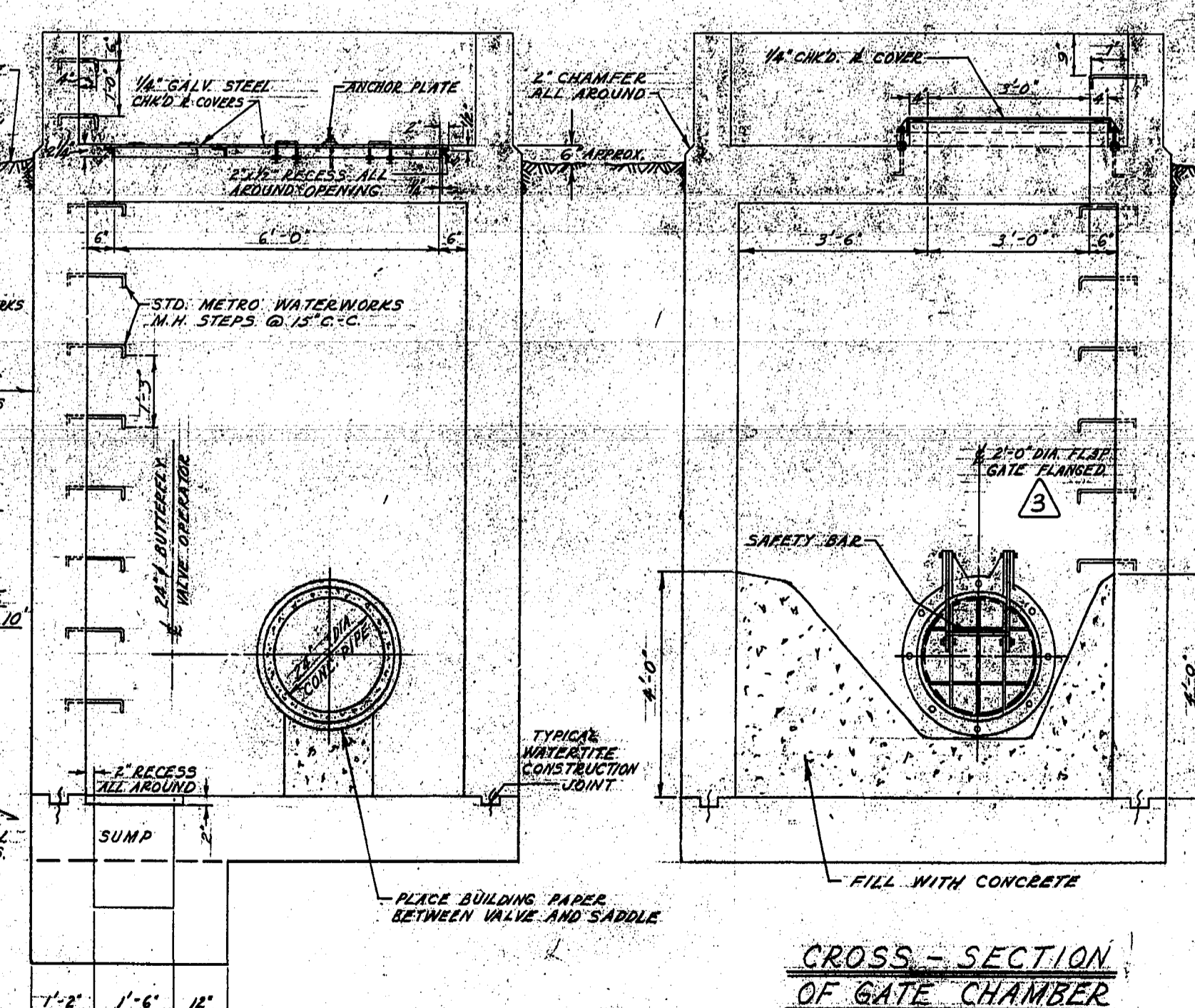


SEC. A-A
OF SUPERSTRUCTURE

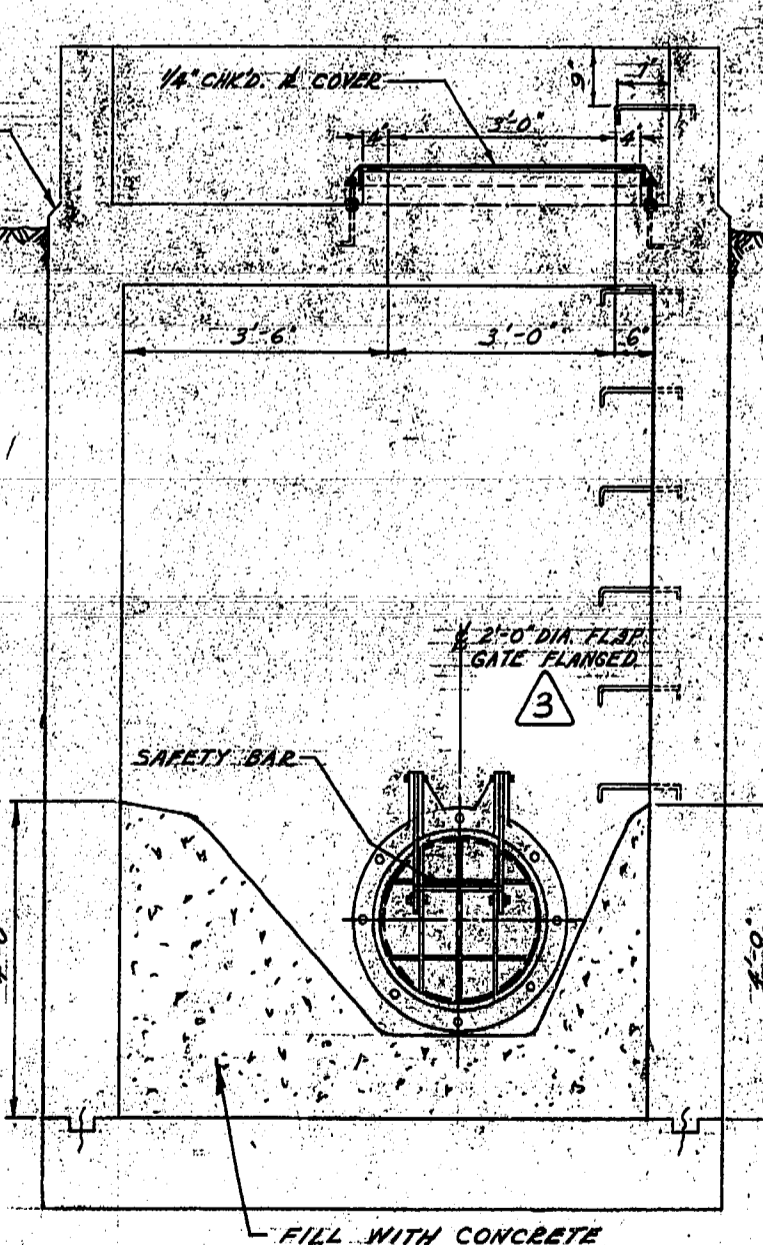
SEC. B-B
OF SUPERSTRUCTURE
SCALE - 1/2" = 1'-0"



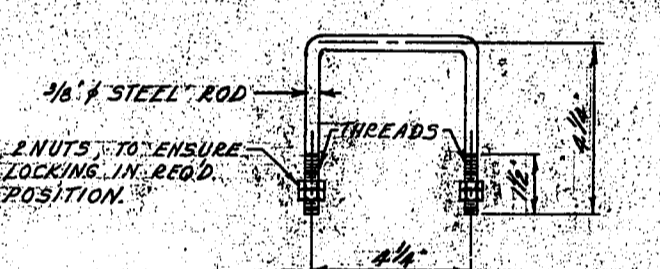
LONG-SECTION
OF SUBSTRUCTURE
SCALE - 1/2" = 1'-0"



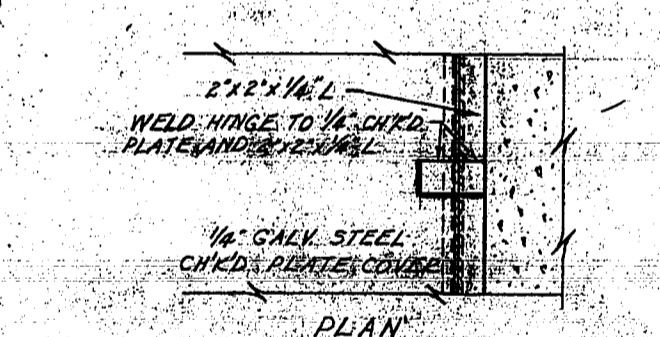
CROSS-SECTION
OF VALVE CHAMBER
OF SUBSTRUCTURE



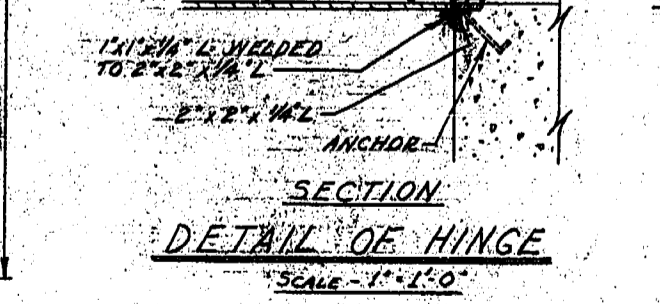
CROSS-SECTION
OF GATE CHAMBER
OF SUBSTRUCTURE



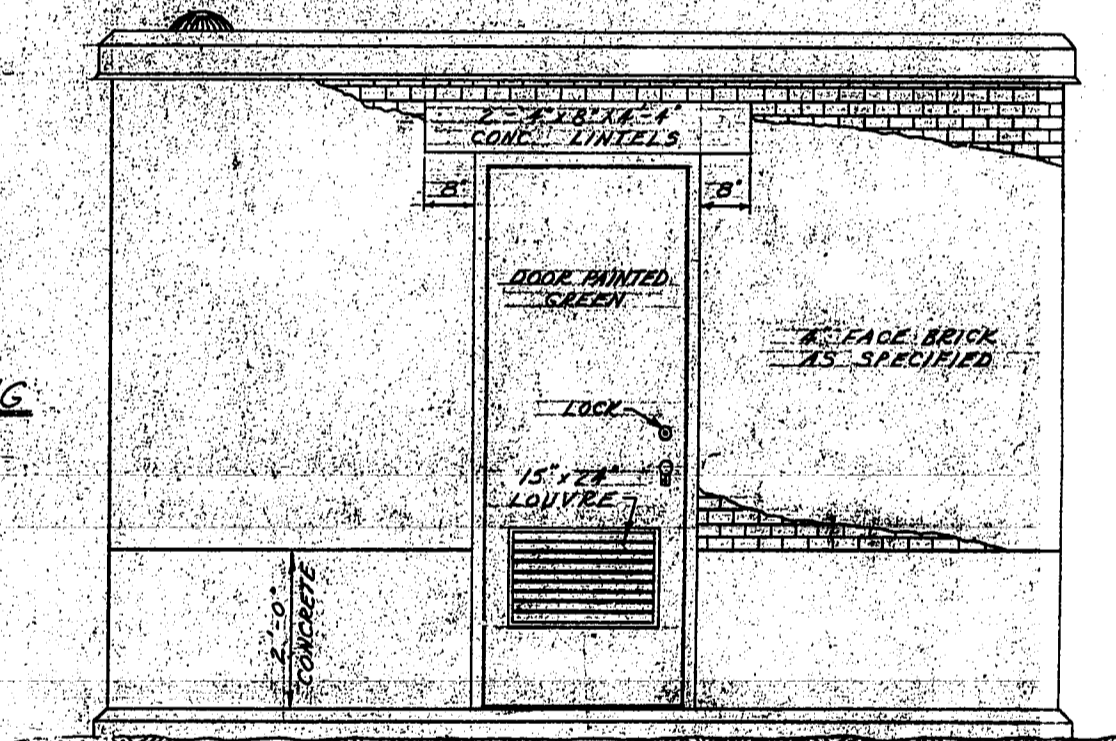
DETAIL OF LIFTING LUG
IN 1/4" CHKD. PLATE
SCALE - 3/4" = 1'-0"



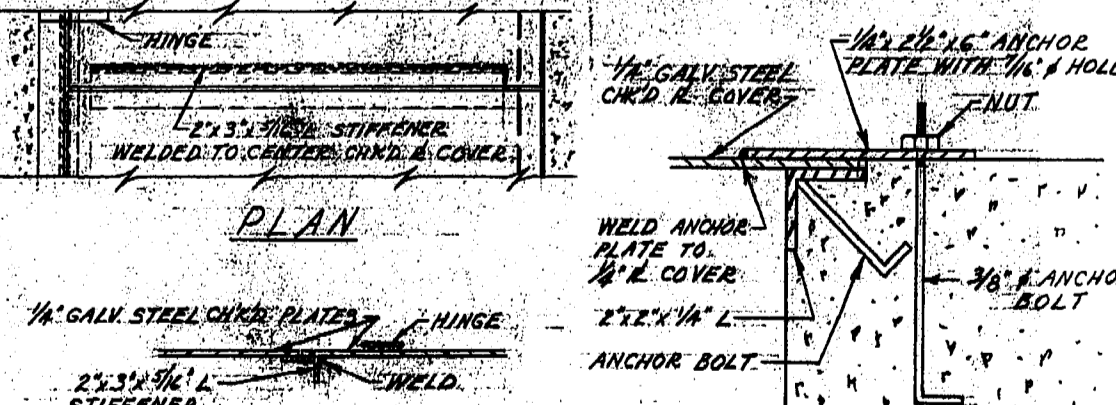
PLAN
DETAIL OF HINGE
SCALE - 1" = 1'-0"



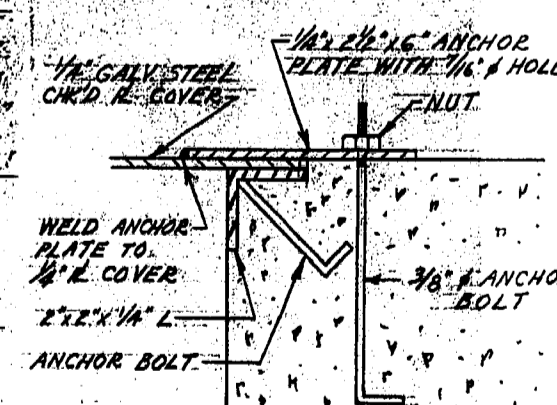
SECTION
DETAIL OF HINGE
SCALE - 1" = 1'-0"



SOUTH WALL ELEV.



PLAN
DETAIL OF STIFFENER



DETAIL OF ANCHOR PLATE
SCALE - 3/4" = 1'-0"

REVISIONS			THE METROPOLITAN CORPORATION OF GREATER WINNIPEG WATERWORKS & WASTE DISPOSAL DIVISION WATERWORKS BRANCH	
No.	DESCRIPTION	DATE	BY	
1	INTERIOR WALL OF CHAMBER MOVED 6" & DIMENSIONS CHANGED	28 FEBRUARY 52	S.K.	
2	PLAIN END OF 24" C.I. PIPE CHANGED TO FLANGED END	28 FEBRUARY 52	S.K.	
3	2'-0" DIA. FLAP GATE CHANGED FROM SHOOT TO FLANGE END	28 FEBRUARY 52	S.K.	
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APPROVED BY <i>M.S. Buller</i> CHIEF ENGINEER	CHECKED BY A.M. DATE 16 OCT. 62	DRAWN BY S.K.	SCALE AS NOTED.	DRAWING NO. D-1012
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