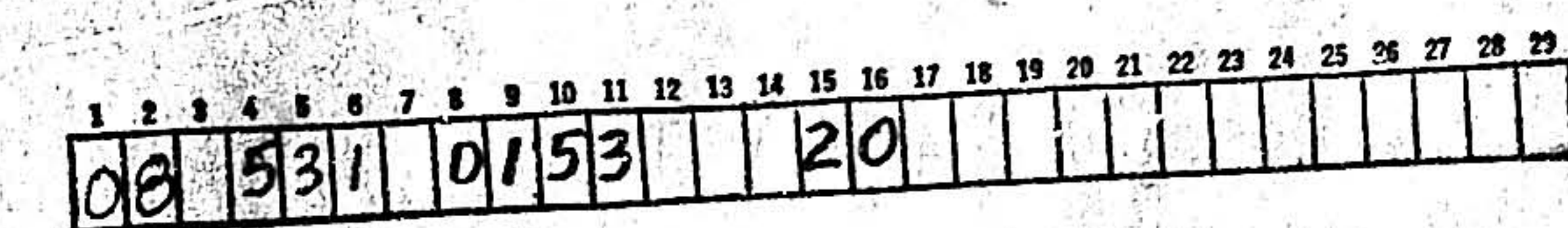
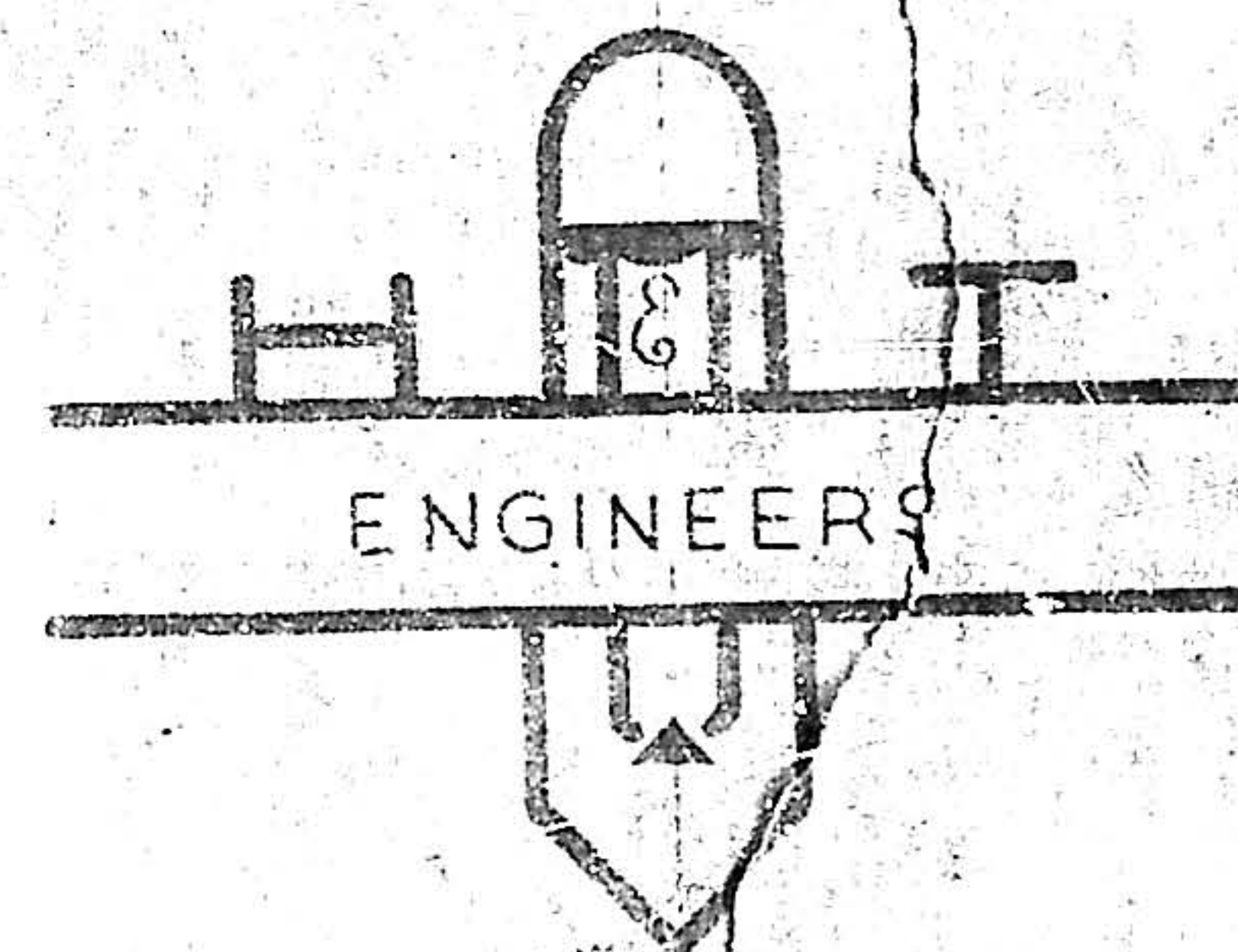
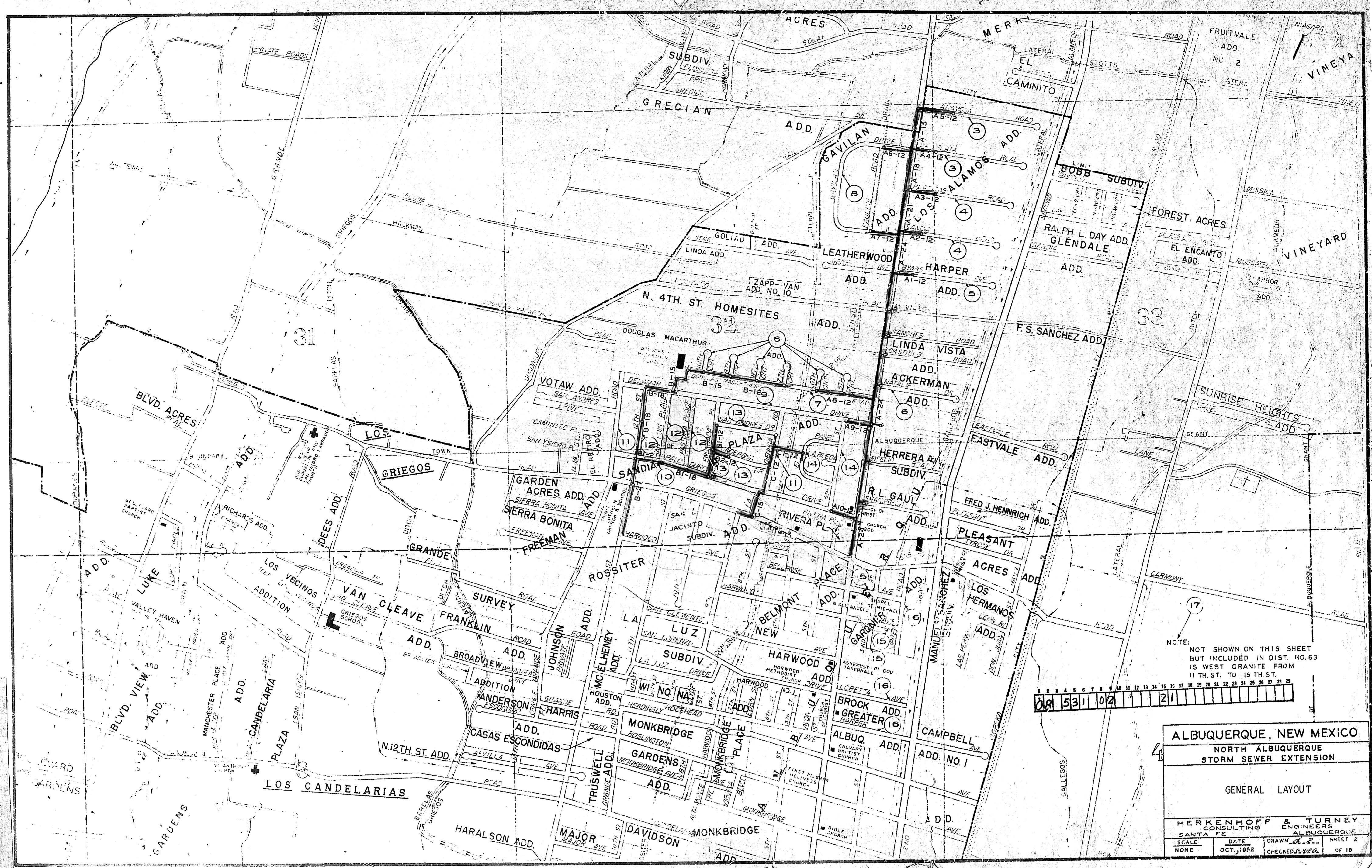


CITY OF
ALBUQUERQUE NEW MEXICO
NORTH ALBUQUERQUE
STORM SEWER EXTENSION

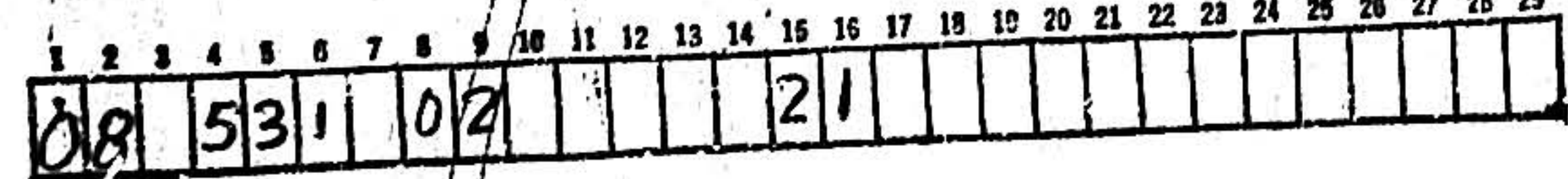


B. H. T.
HERKENHOFF & TURNEY
CONSULTING ENGINEERS
SANTA FE ALBUQUERQUE

SHEET 1 OF 10



NOTE:
NOT SHOWN ON THIS SHEET
BUT INCLUDED IN DIST. NO. 63
IS WEST GRANITE FROM
11TH ST. TO 15TH ST.



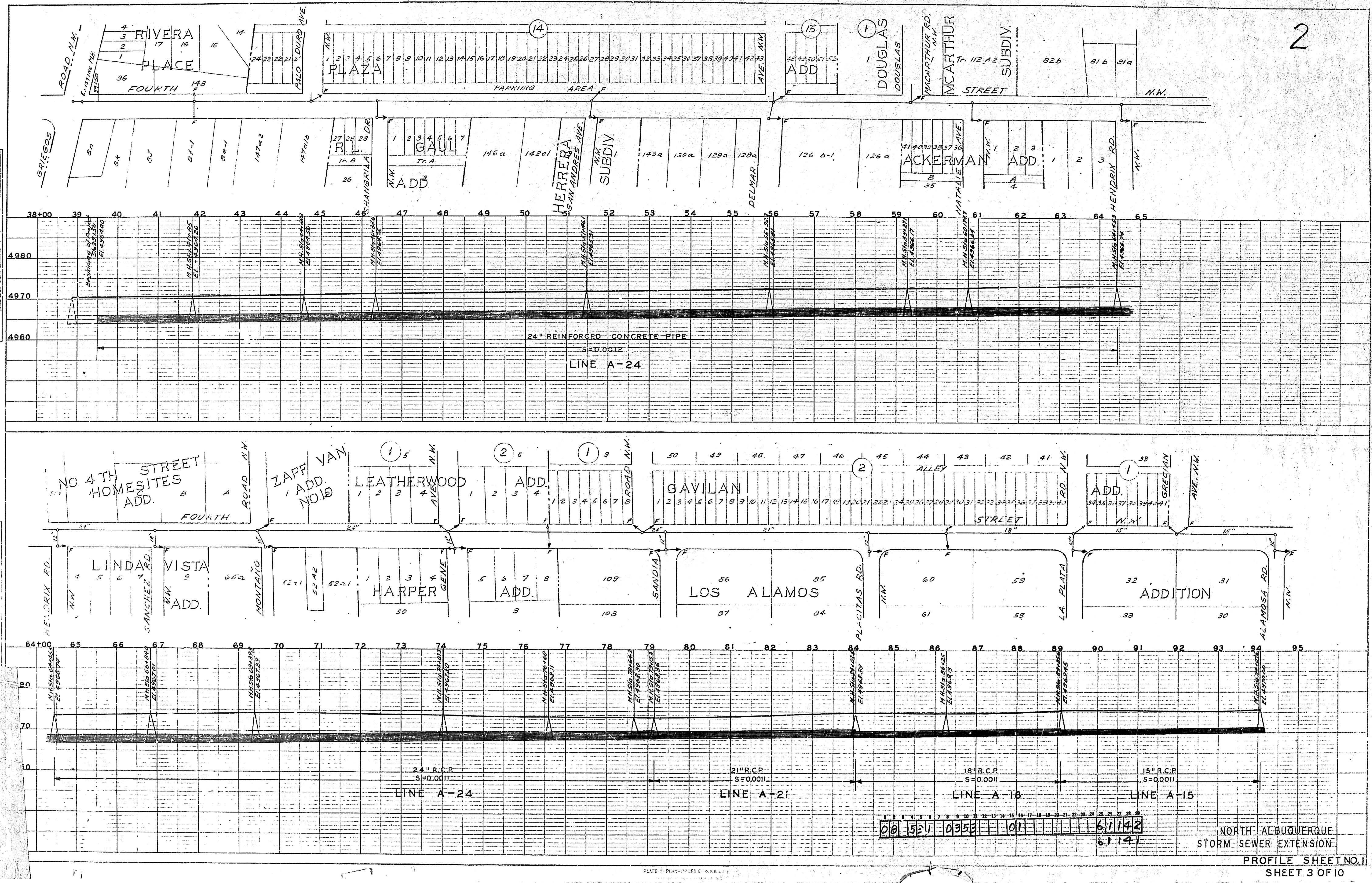
ALBUQUERQUE, NEW MEXICO
NORTH ALBUQUERQUE
STORM SEWER EXTENSION

GENERAL LAYOUT

HERKENHOFF & TURNEY
CONSULTING ENGINEERS
SANTA FE, N.M.
SCALE NONE DATE OCT., 1952 DRAWN A.P. CHECKED J.H.S. SHEET 2 OF 10

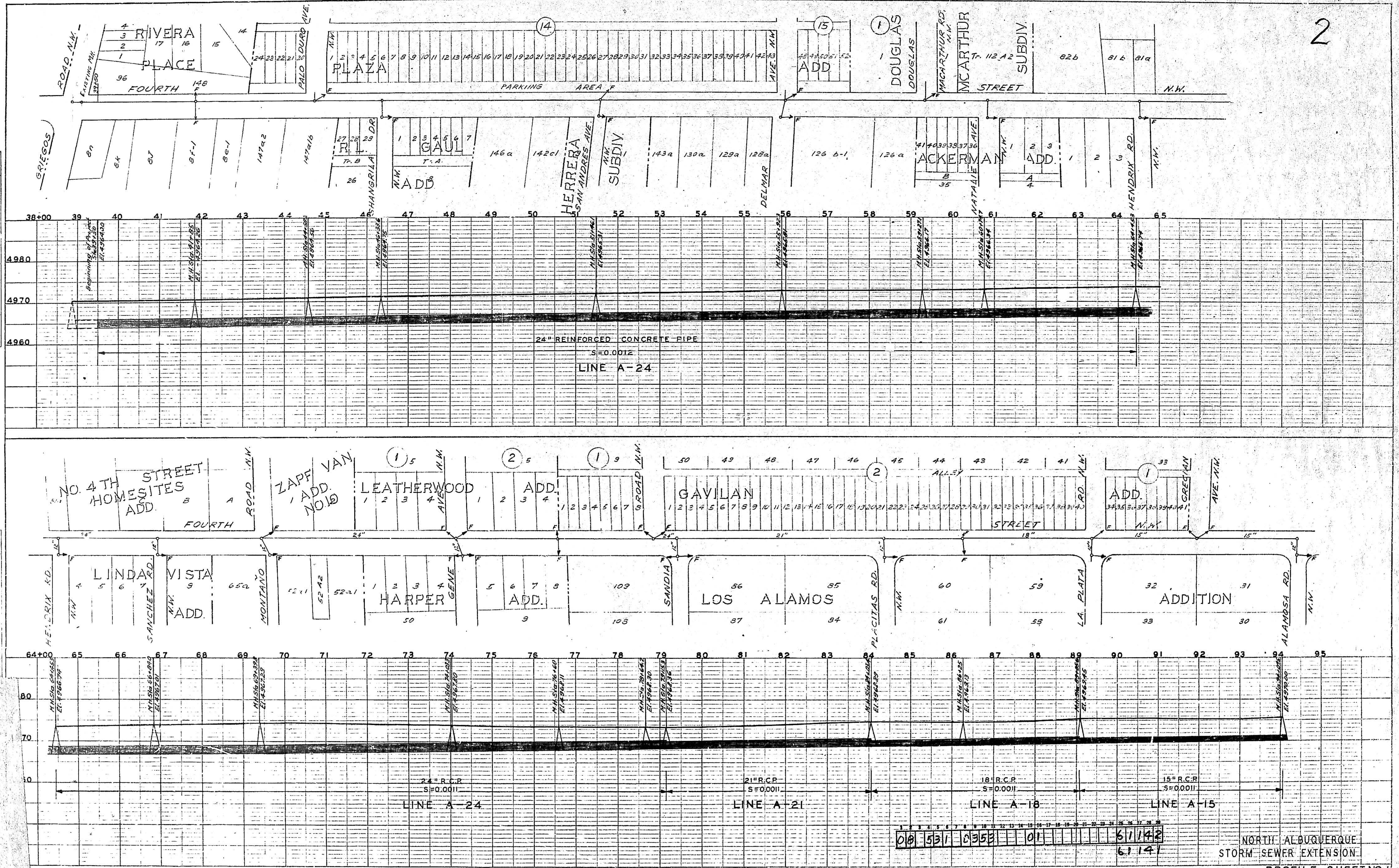
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SURVEYED			
PLATTED			
NOTE BOOK			
NO.			

PROFILE	DATE	BY	CHKD.
SURVEYED			
PLATTED			
NOTE BOOK			
NO.			



PLAN	DATE
DESIGNED BY	
PLOTTED BY	
CHECKED BY	
DATE	
NOTE BOOK	
ALIGNED DIRECTION	
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PROFILE	DATE
DESIGNED BY	
PLOTTED BY	
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DATE	
NOTE BOOK	
ALIGNED DIRECTION	
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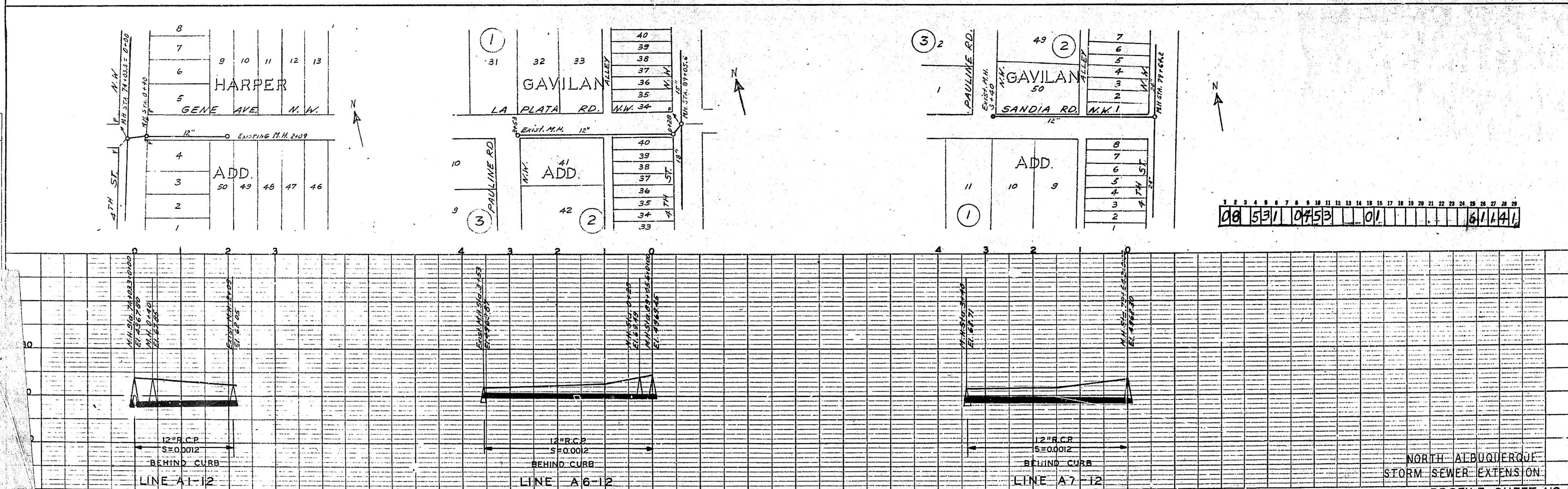
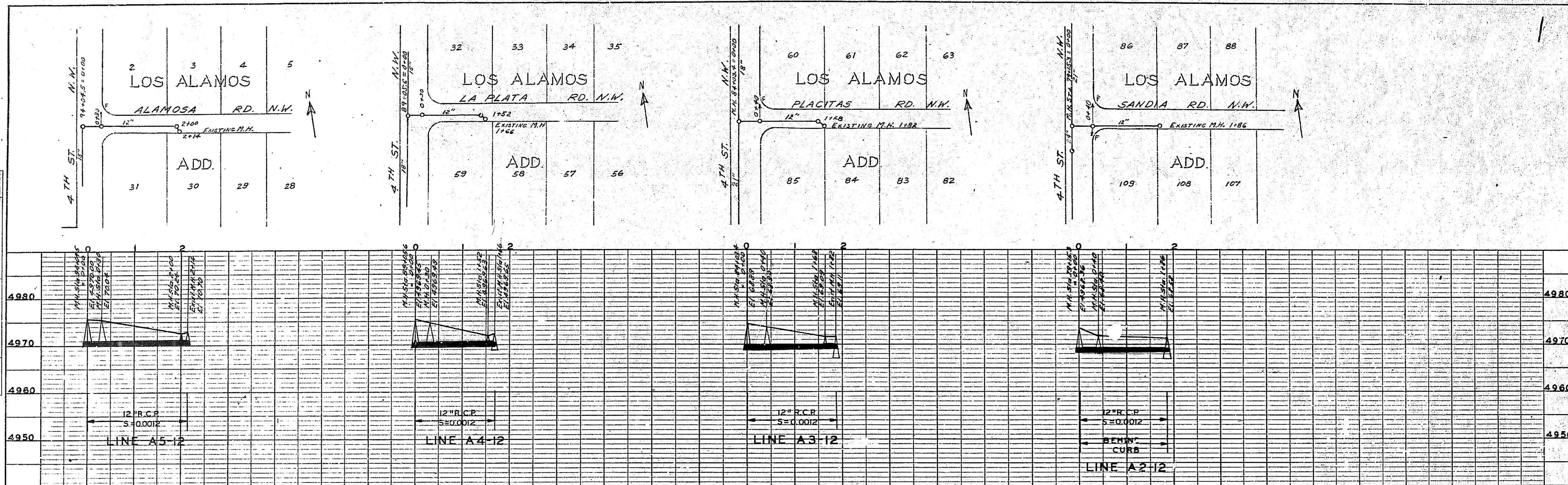


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NORTH ALBUQUERQUE
STORM SEWER EXTENSION
PROFILE SHEET NO. 1
SHEET 3 OF 10

DATE	BY
PLAN	
SURVEYED	
PLOTED	
CHECKED	
NOTE BOOK	
RT. OF WAY CHECKED	
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DATE	BY
PROFILE	
SURVEYED	
PLOTED	
CHECKED	
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NO.	



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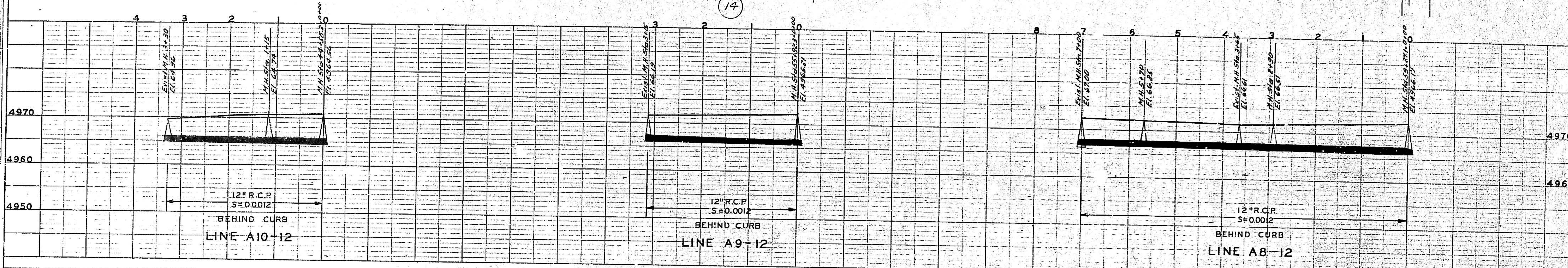
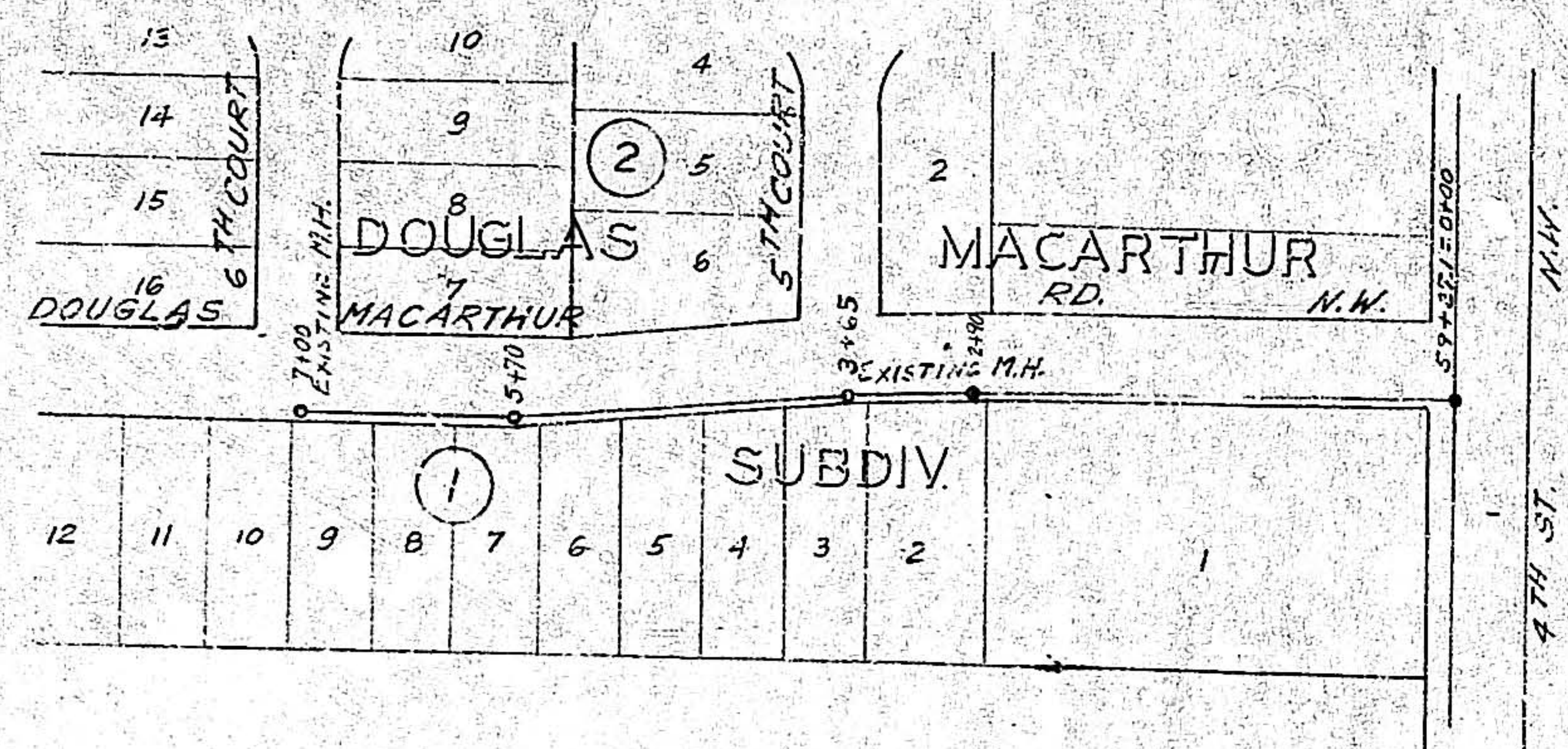
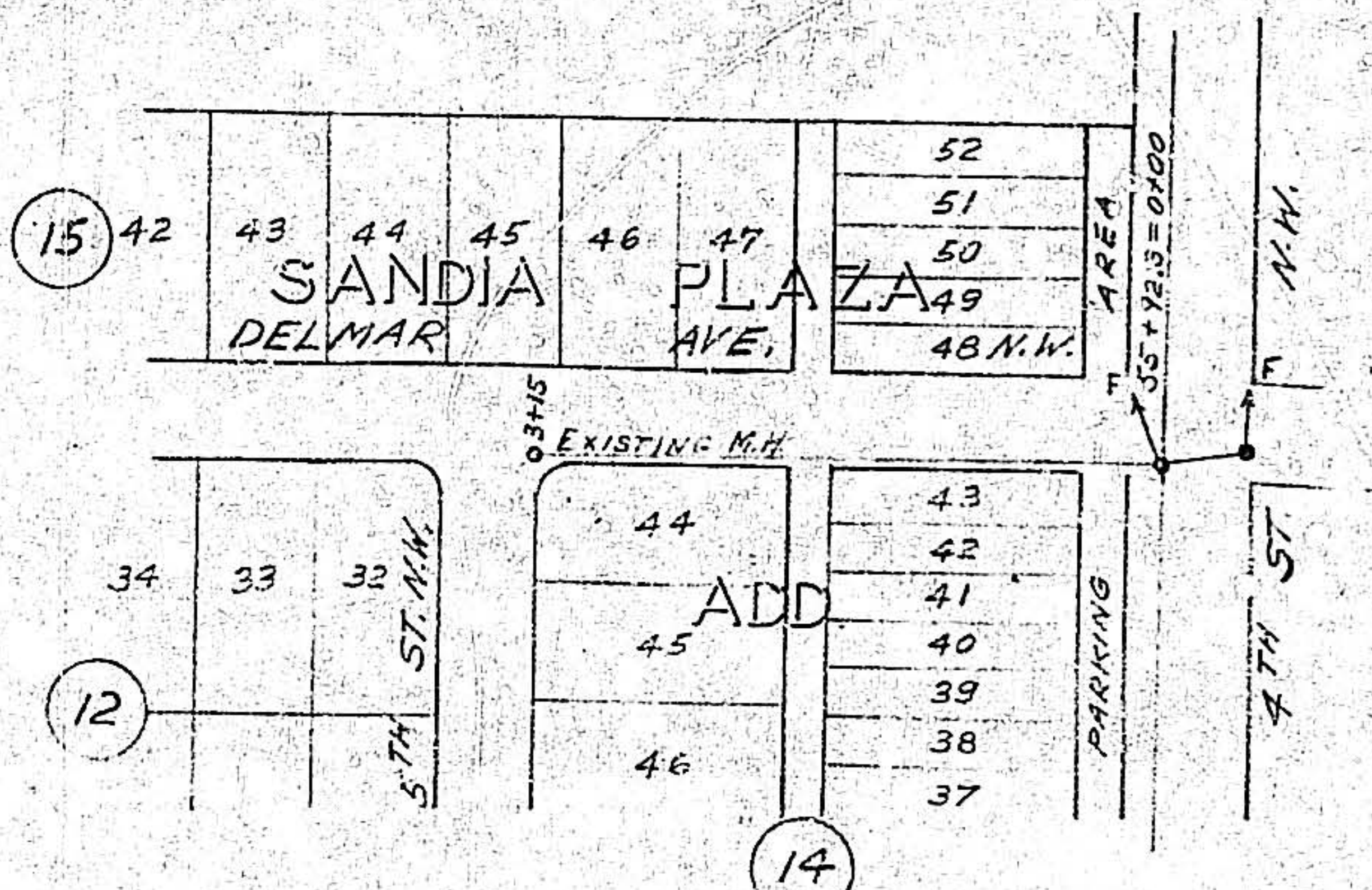
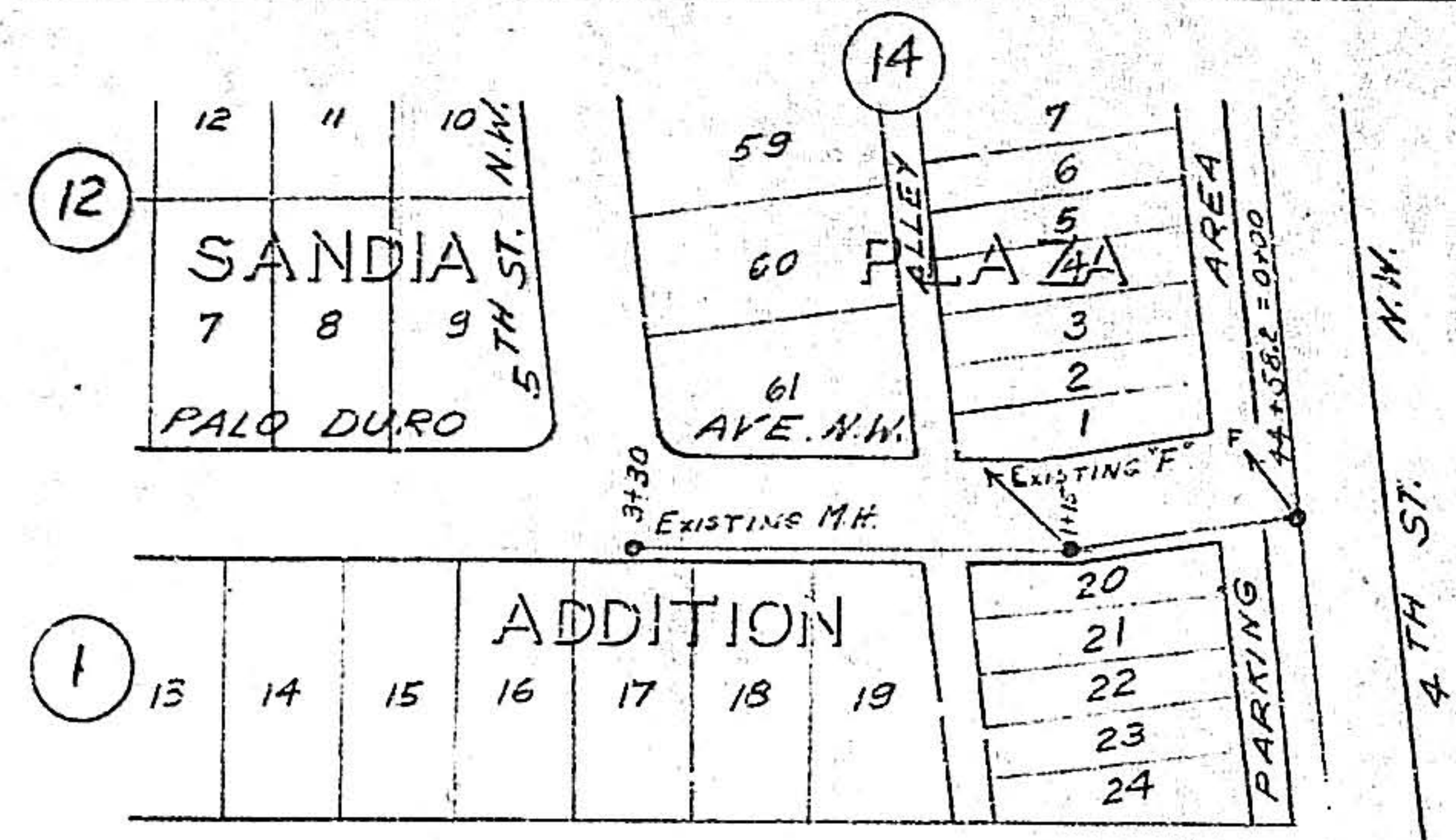
NORTH ALBUQUERQUE
STORM SEWER EXTENSION

PROFILE SHEET NO. 2

SHEET 4 OF 10

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DESIGNED	BY
CHECKED	BY
NOTED	BY
APPROVED	BY

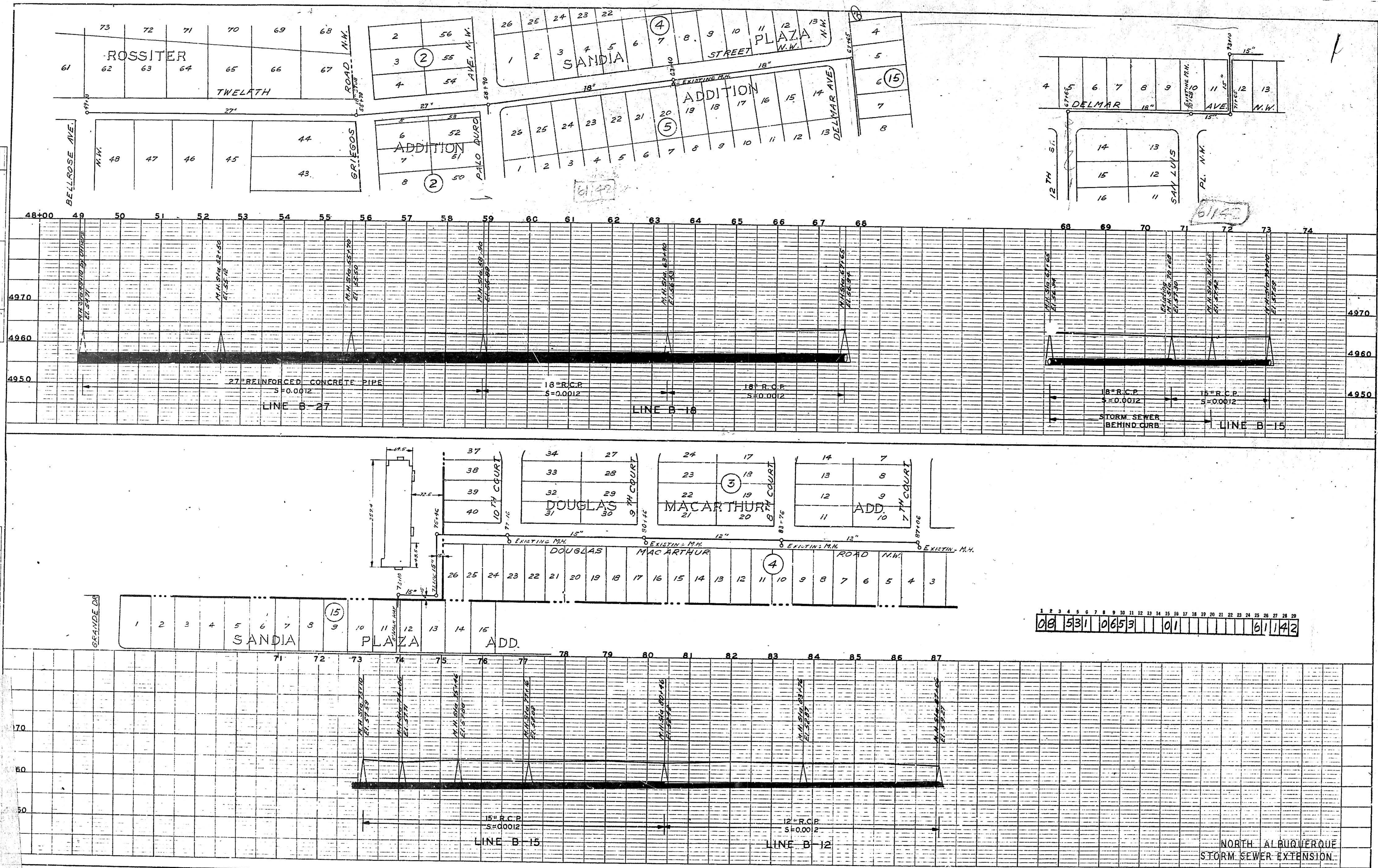
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DESIGNED	BY
CHECKED	BY
NOTED	BY
APPROVED	BY

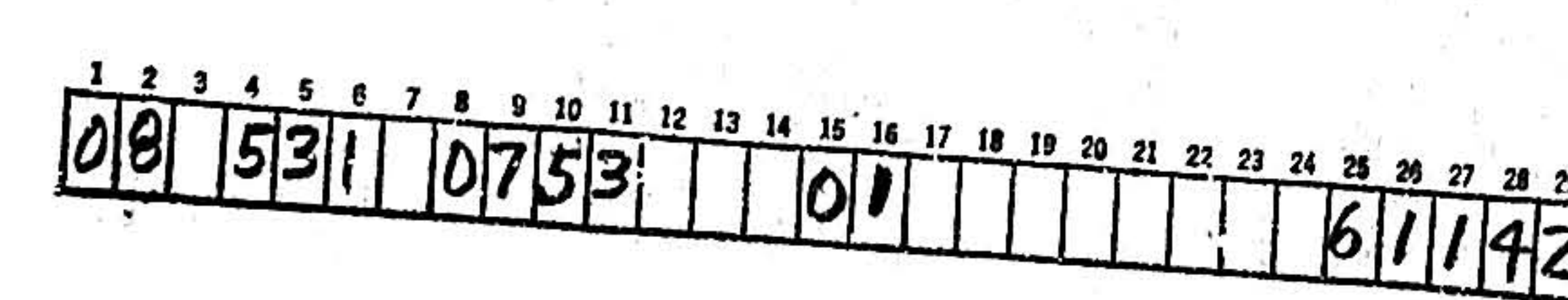
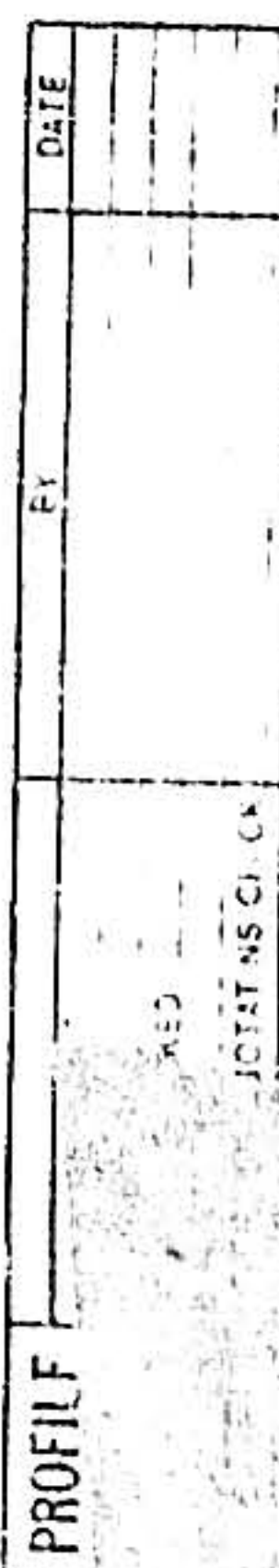


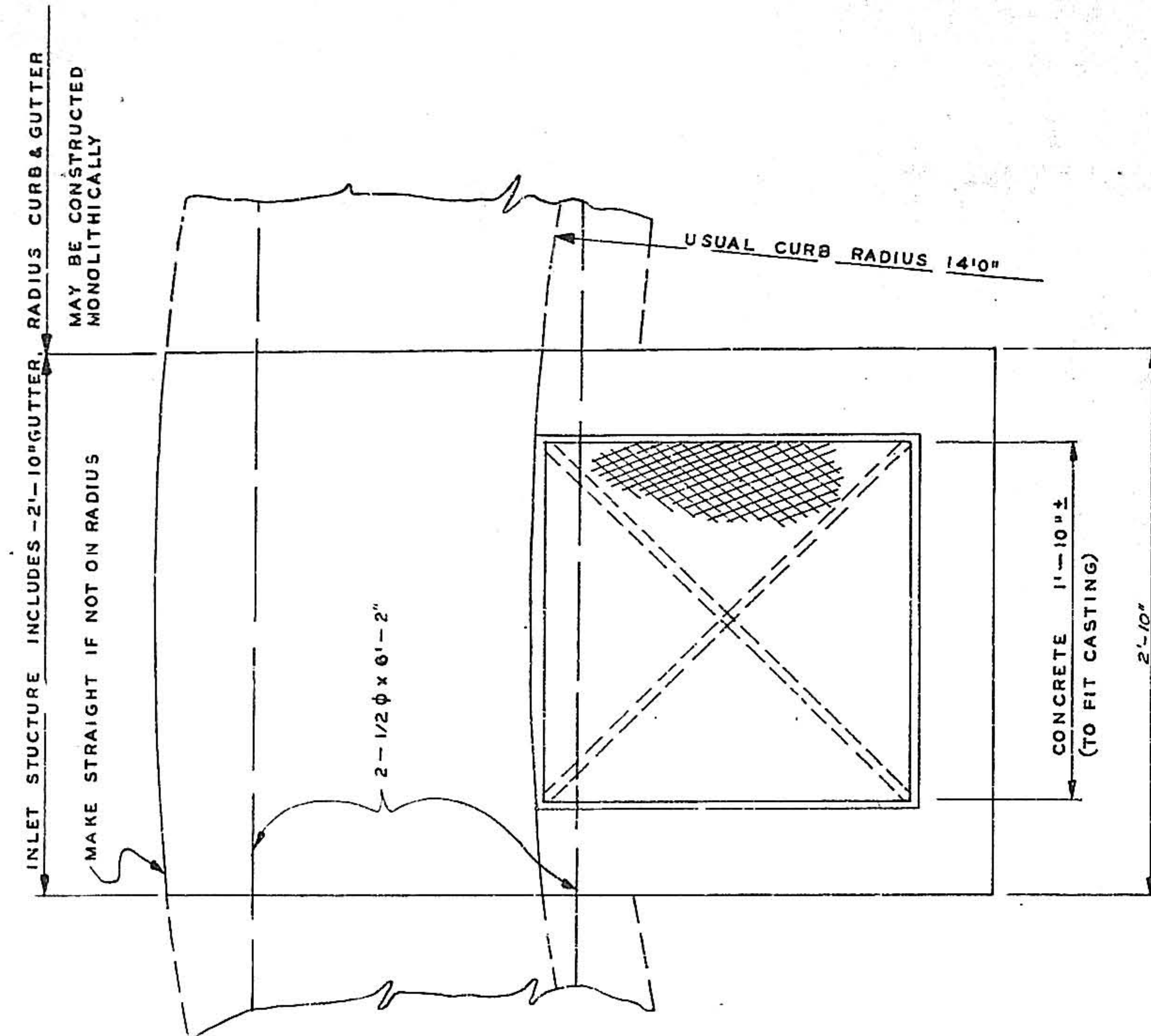
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08	53	1	05																									

PLAN	DATE
NO.	
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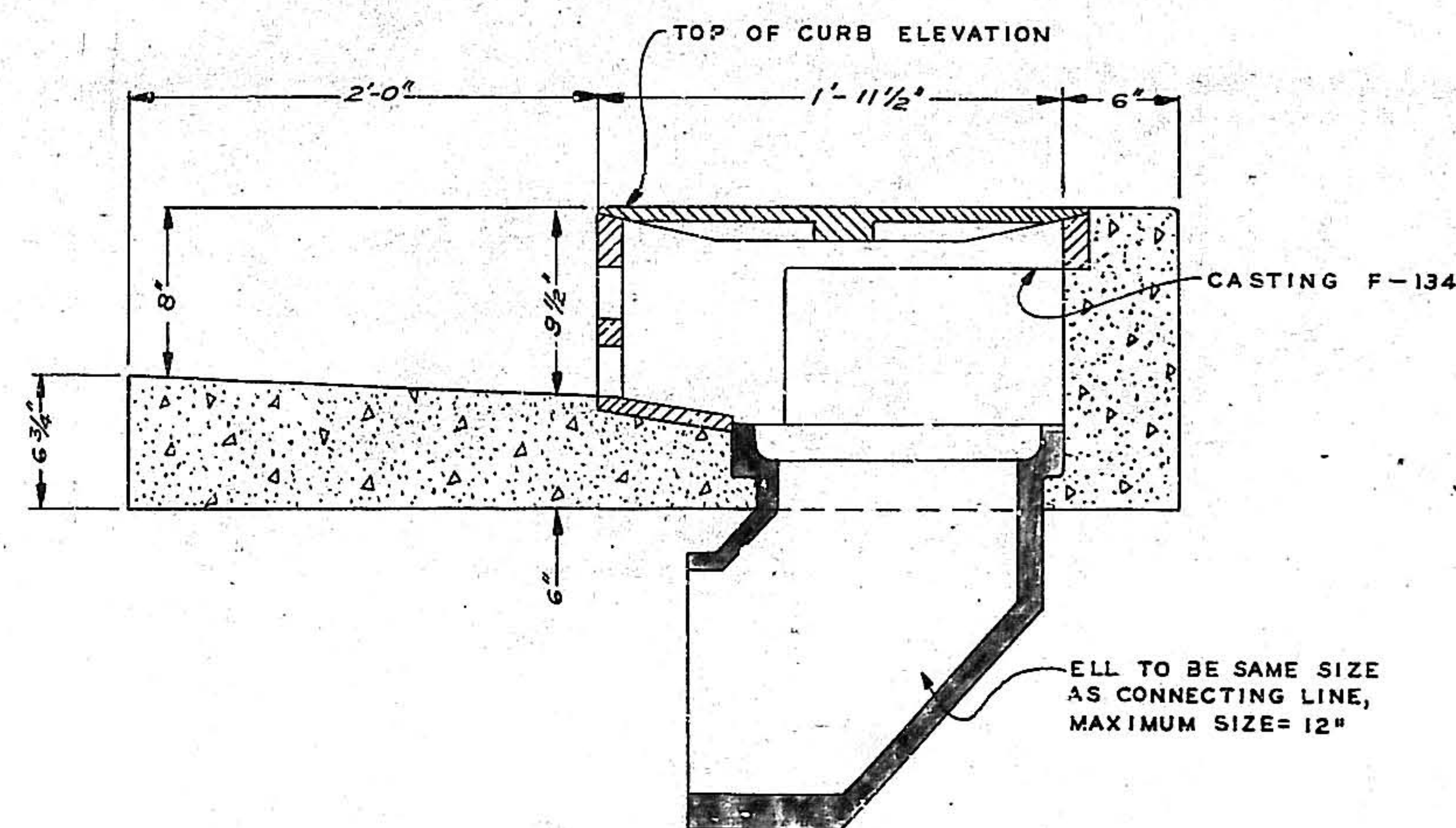
DATE	
BY	
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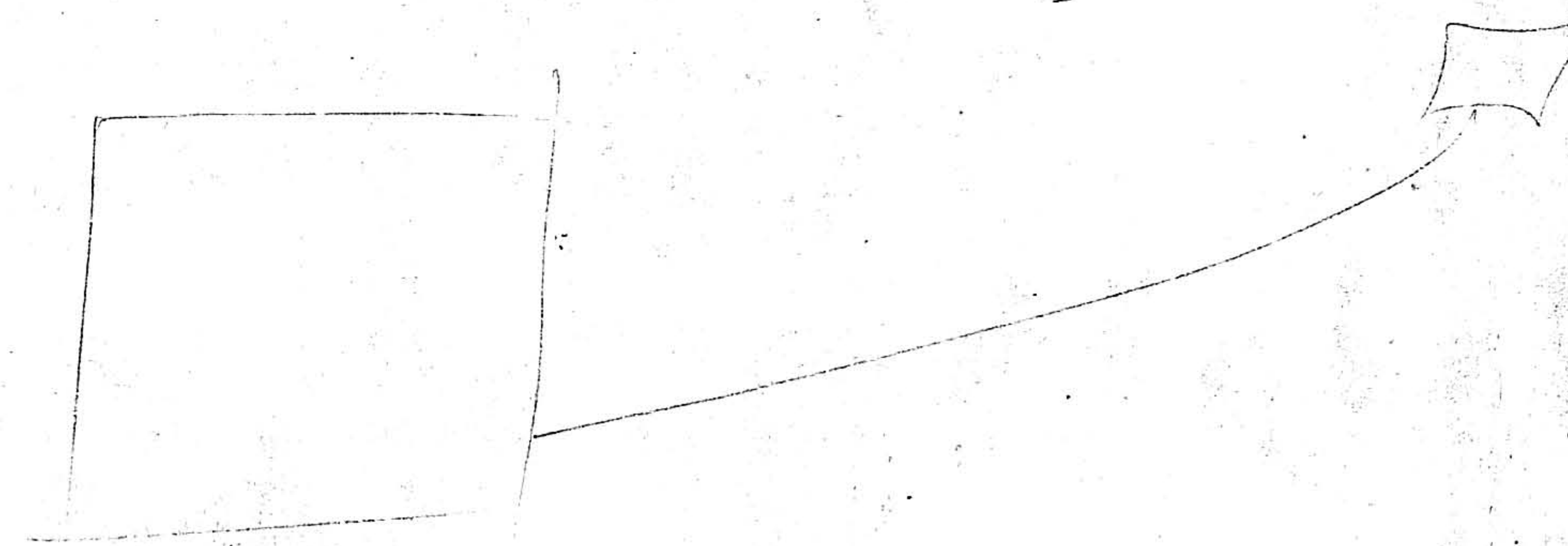




PLAN - CURB INLET [CASTING F-134]



SECTION - CURB INLET

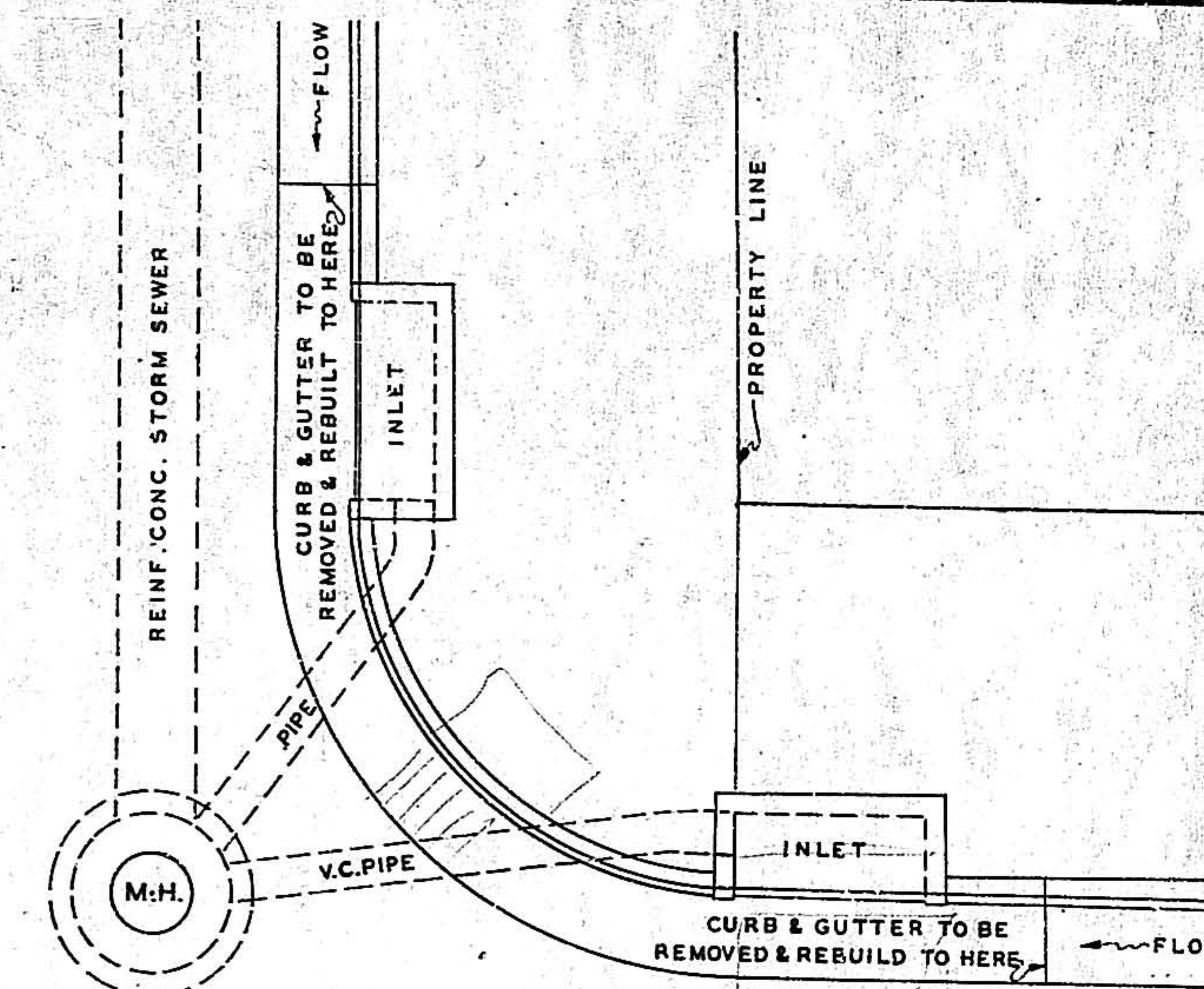
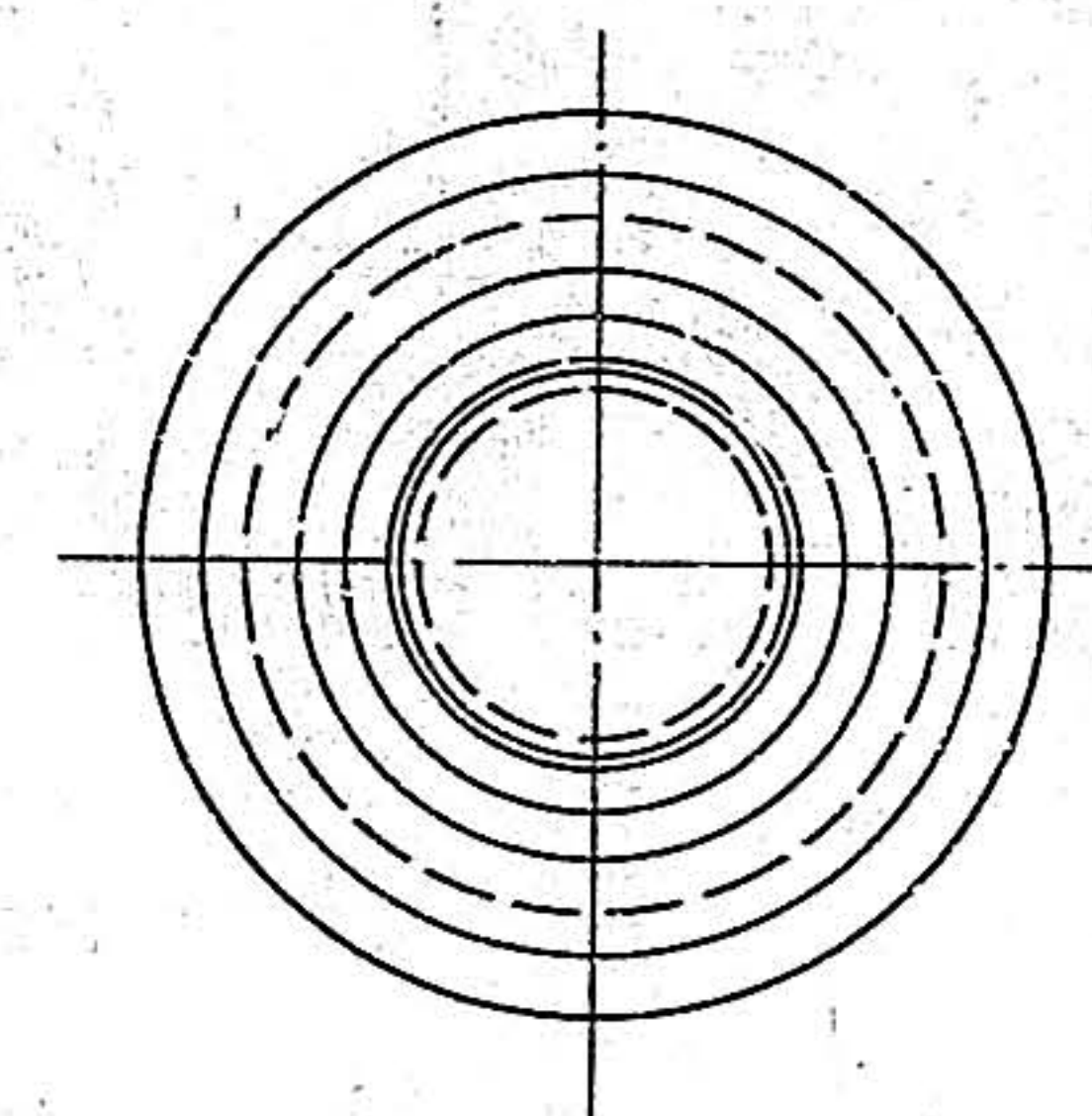
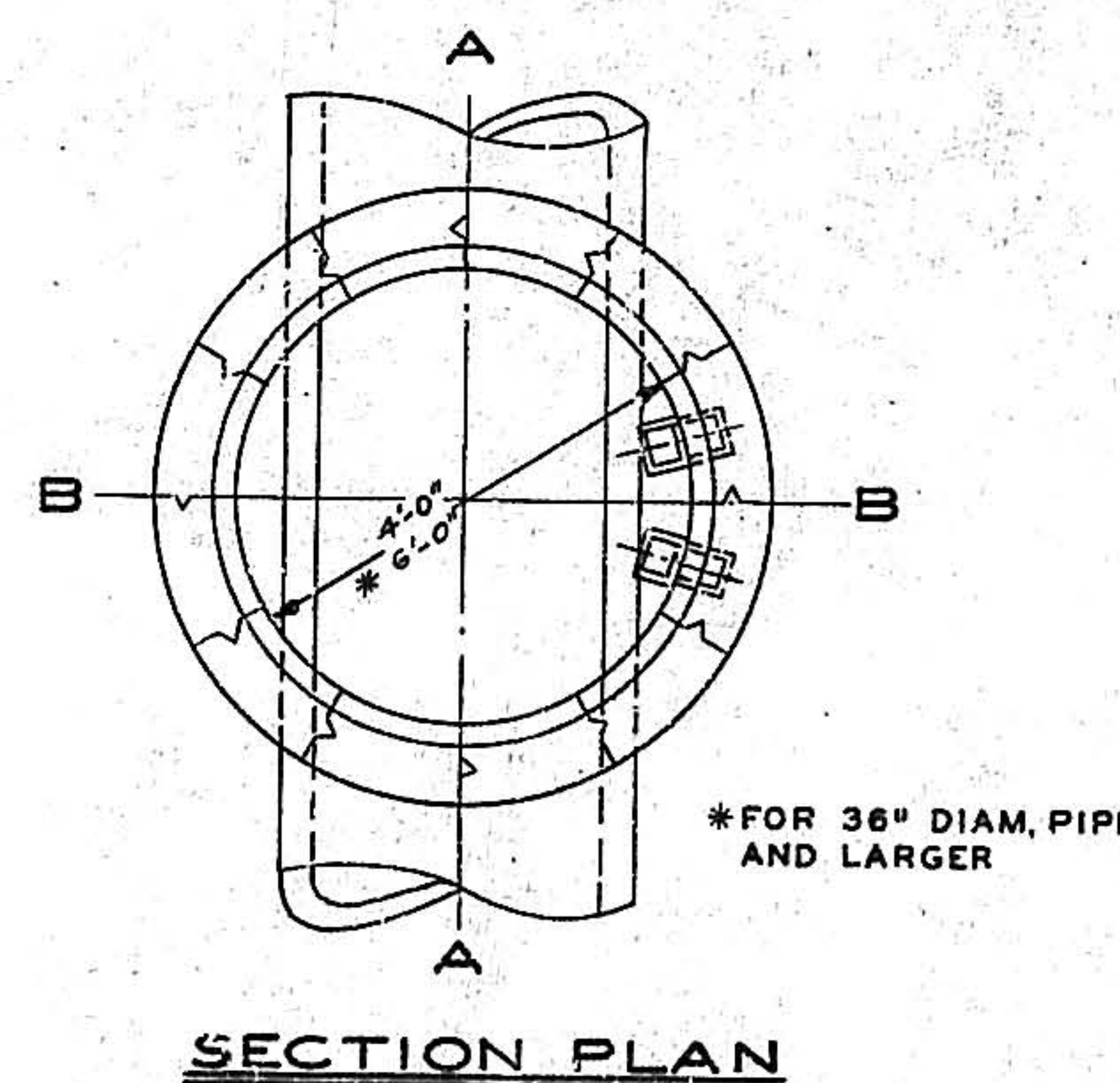
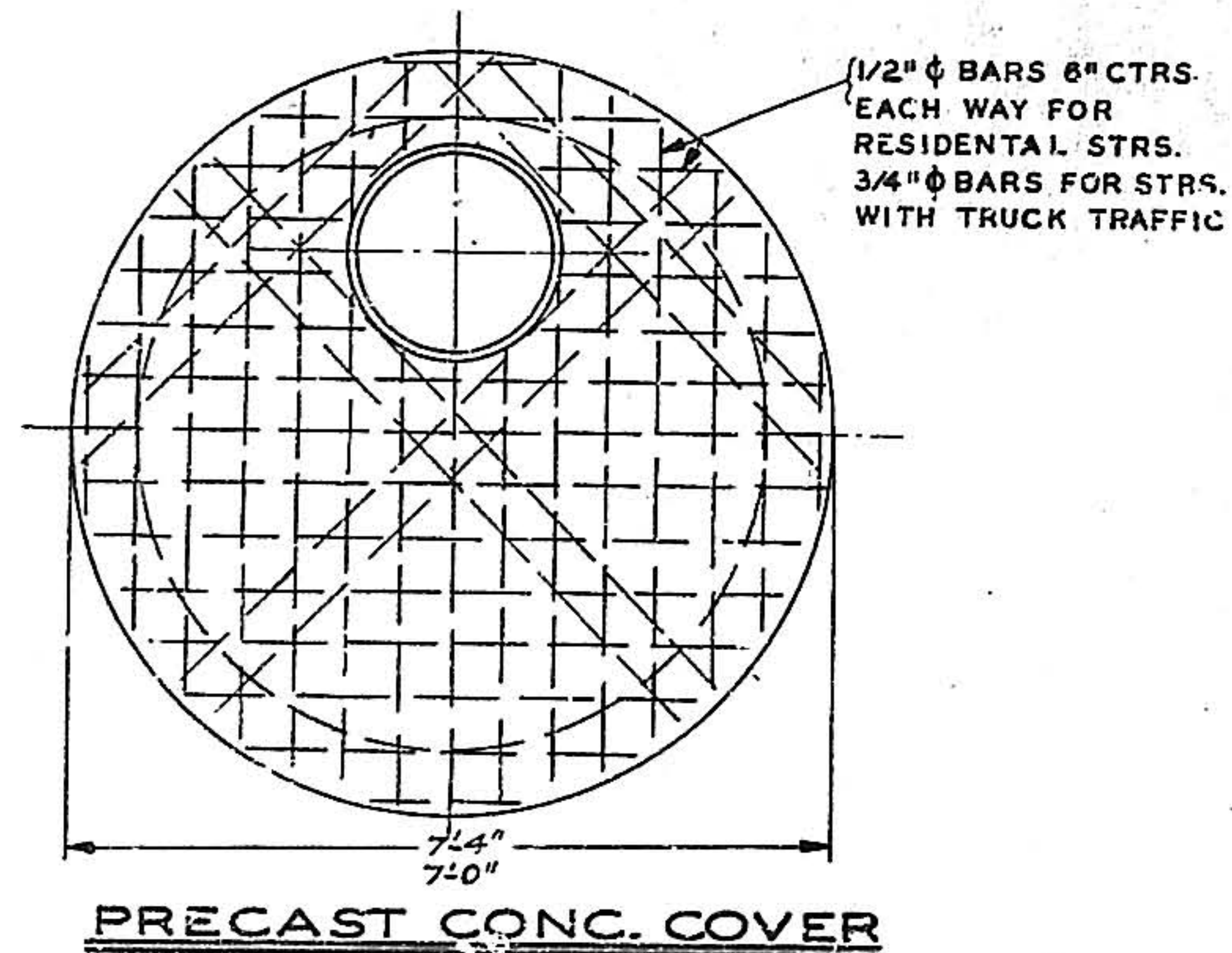
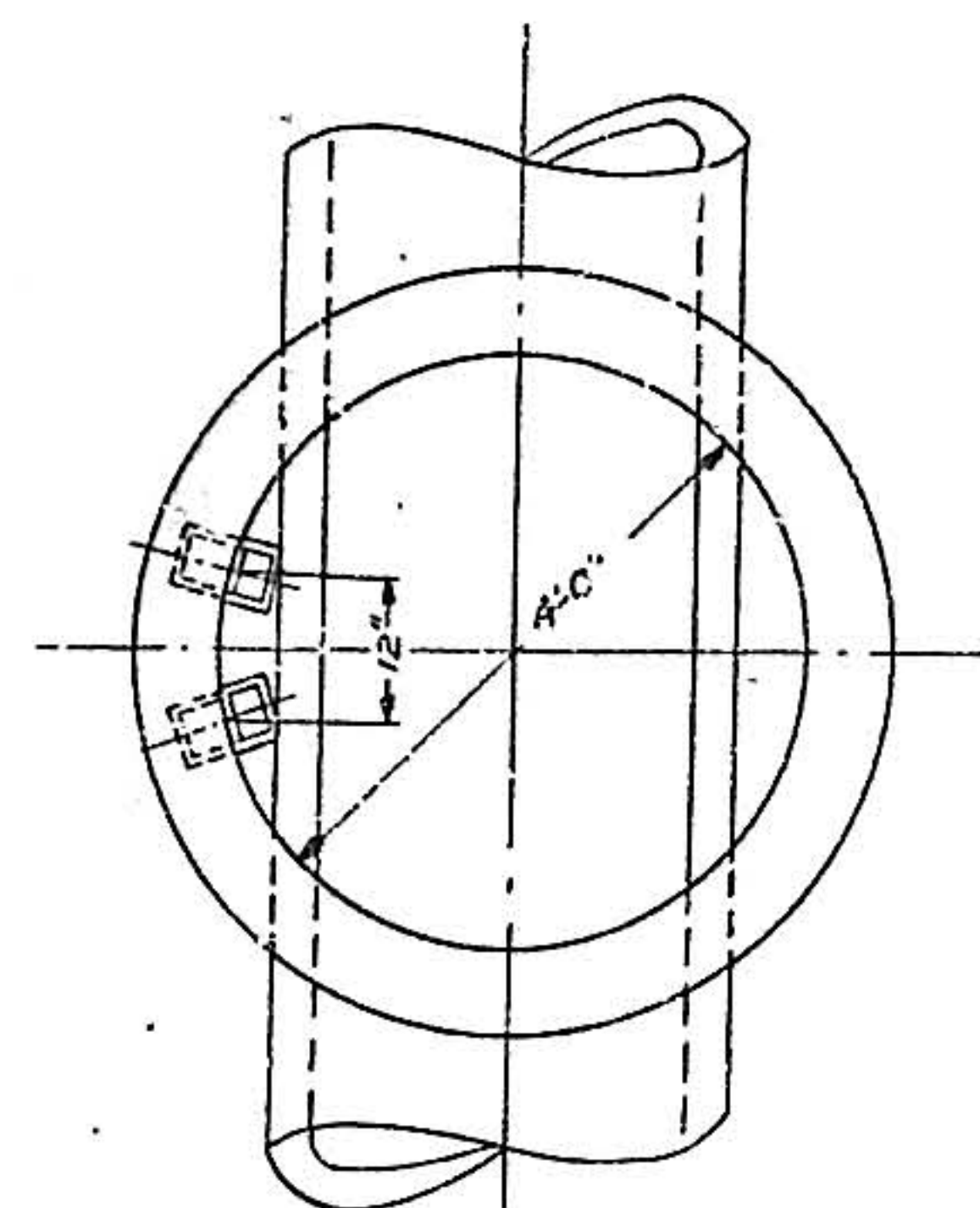


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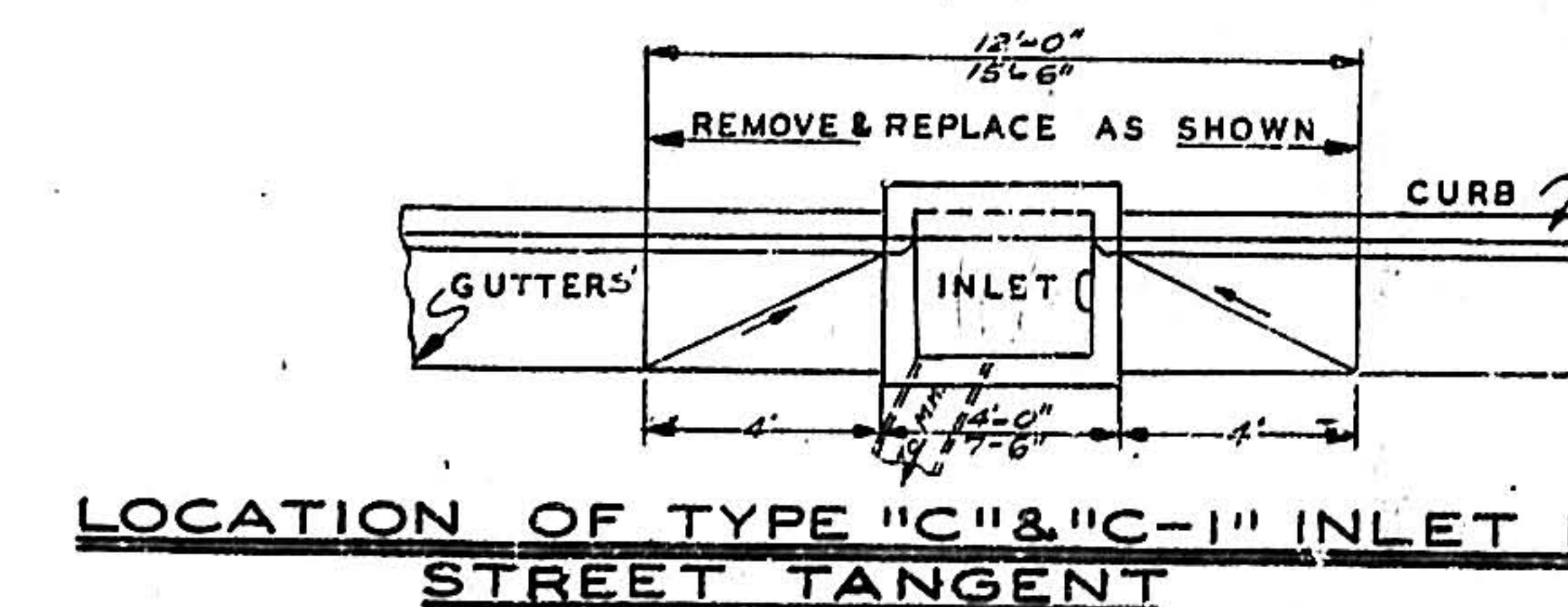
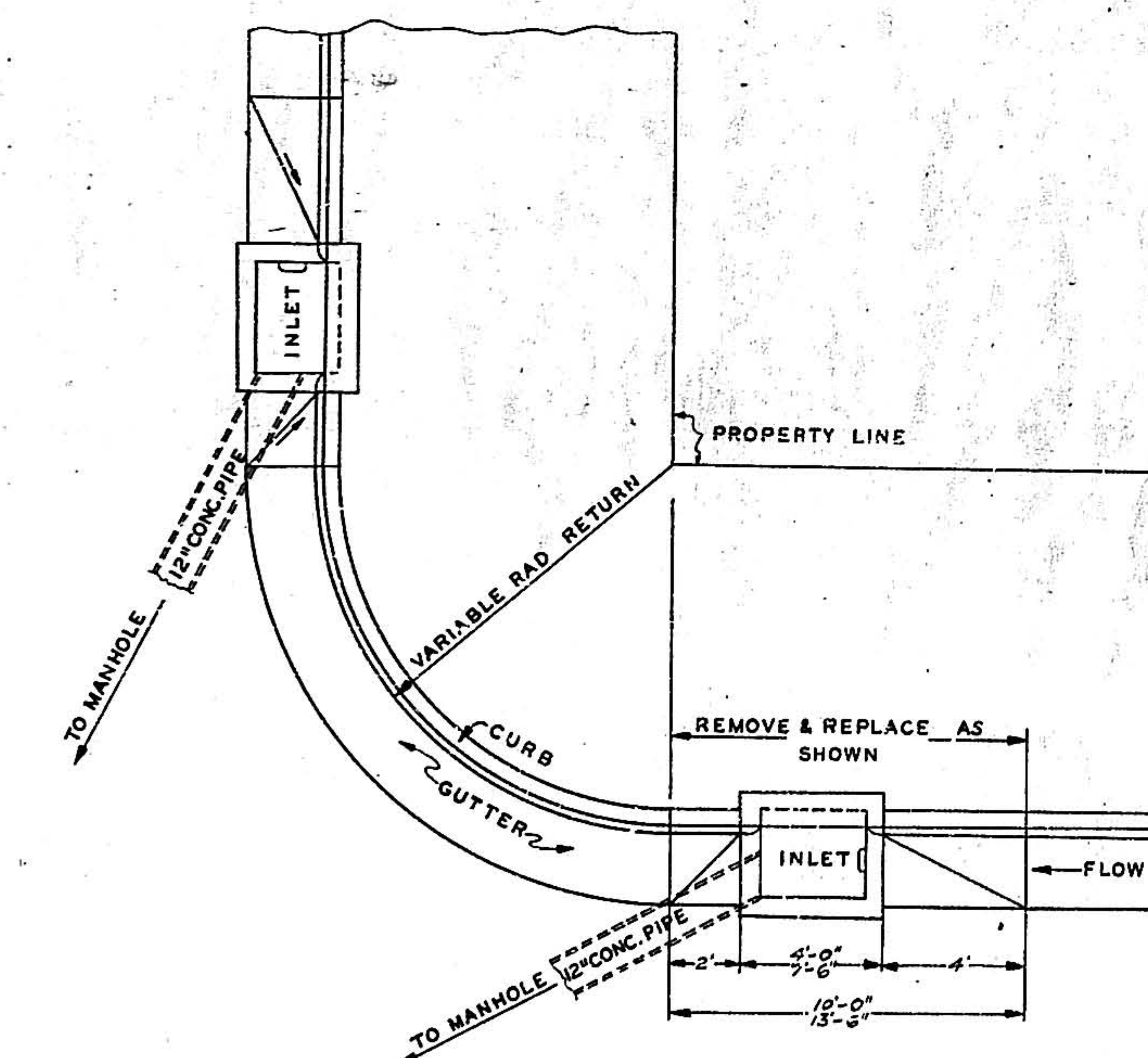
ALBUQUERQUE, NEW MEXICO

STORM SEWER STANDARDS

HERKENHOFF & TURNEY
CONSULTING ENGINEERS
SANTA FE, NEW MEXICO
SCALE AS SHOWN DATE MARCH, 1952 DRAWN BY SHEET 8 OF 10
CHECKED BY



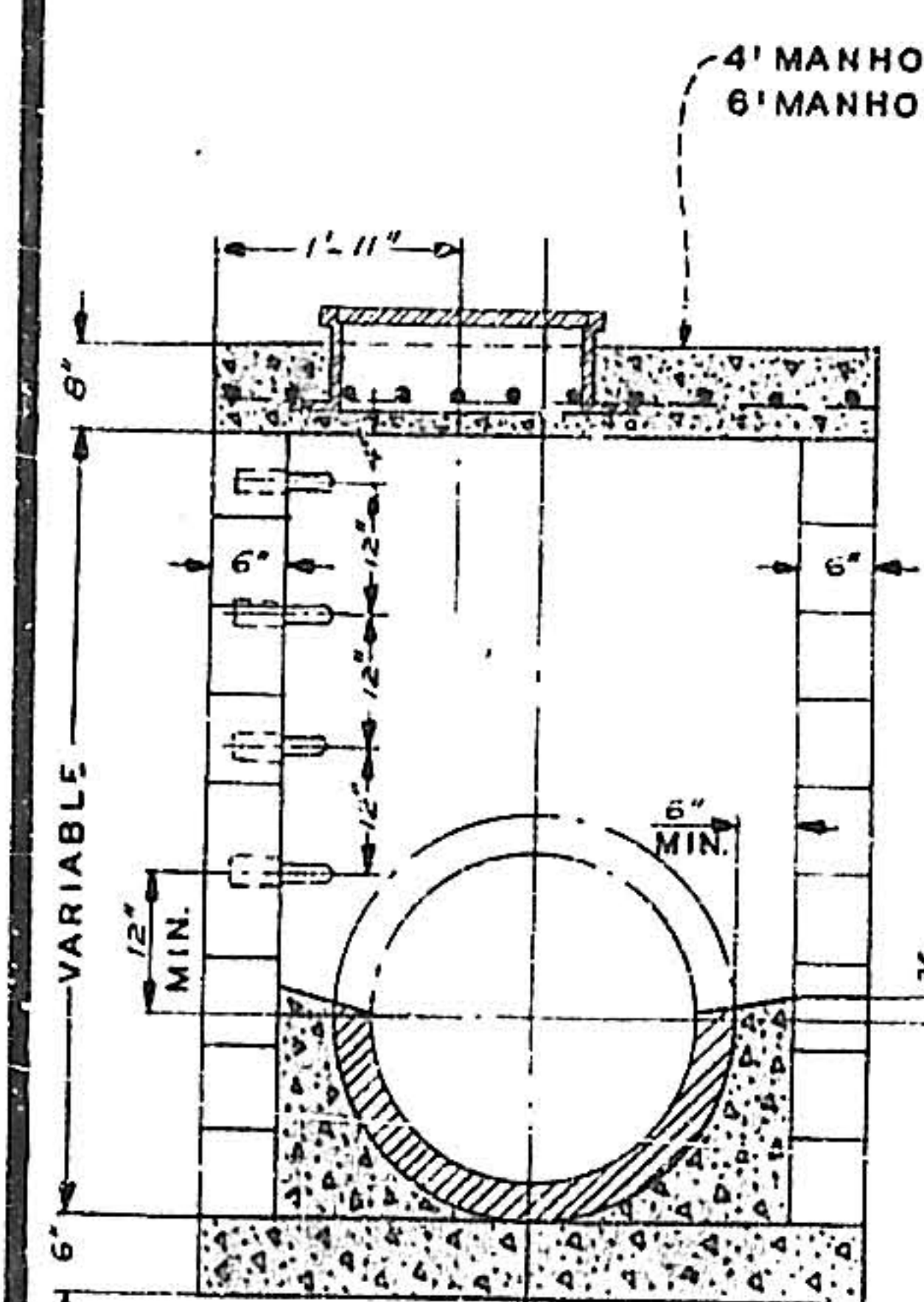
LOCATION OF INLETS IN STREET TYPE "A"
SCALE: 1/4"=1'-0"



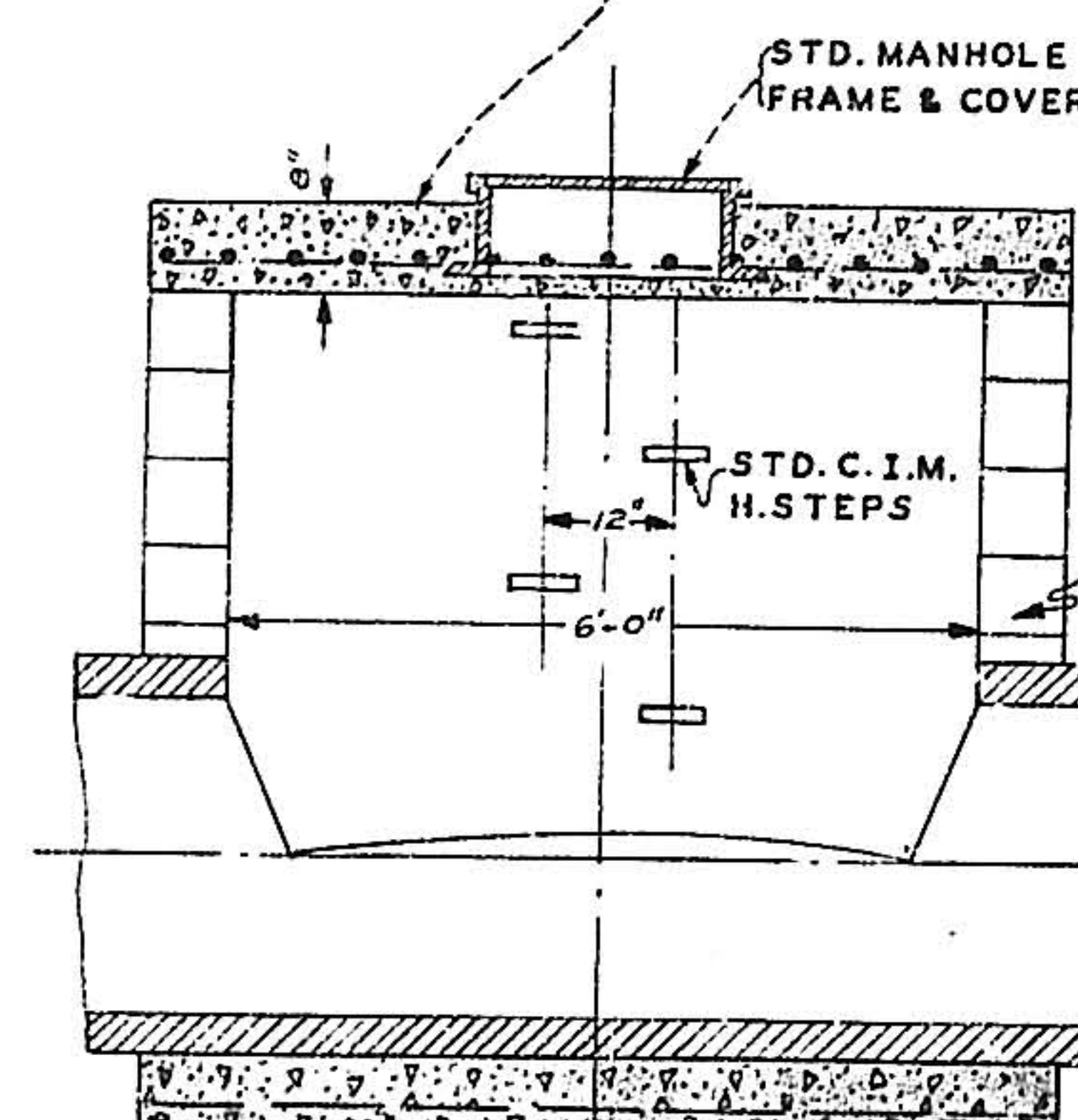
LOCATION OF TYPE "C" & "C-1" INLET IN STREET TANGENT

ALBUQUERQUE, NEW MEXICO
STORM SEWER STANDARDS

HERKENHOFF & TURNEY
CONSULTING ENGINEERS
SANTA FE, ALBUQUERQUE
SCALE DATE DRAWN SHEET
AS SHOWN MARCH, 1952 CHECKED 9 OF 10

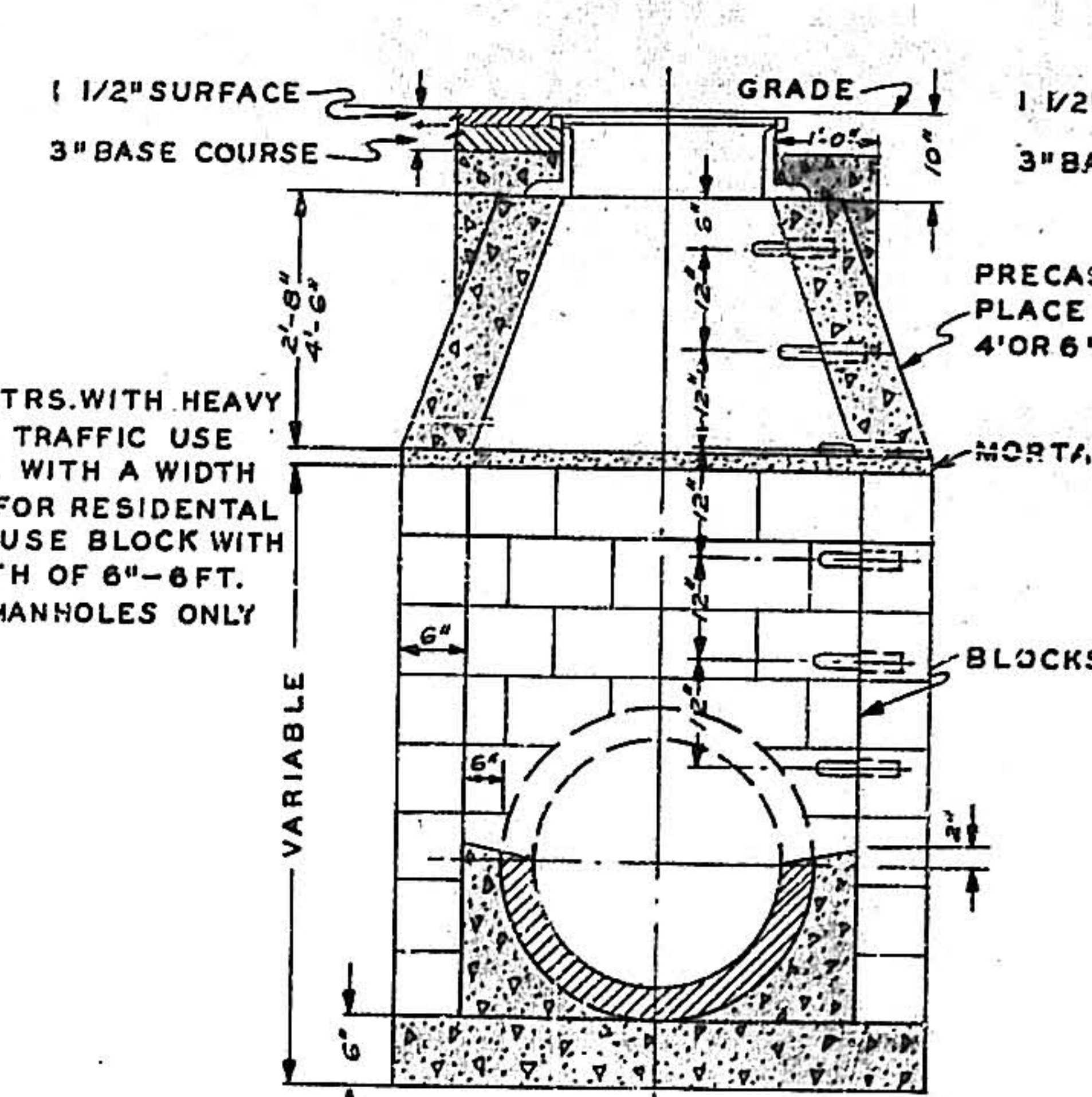


SECT. 4 FOOT M.H.

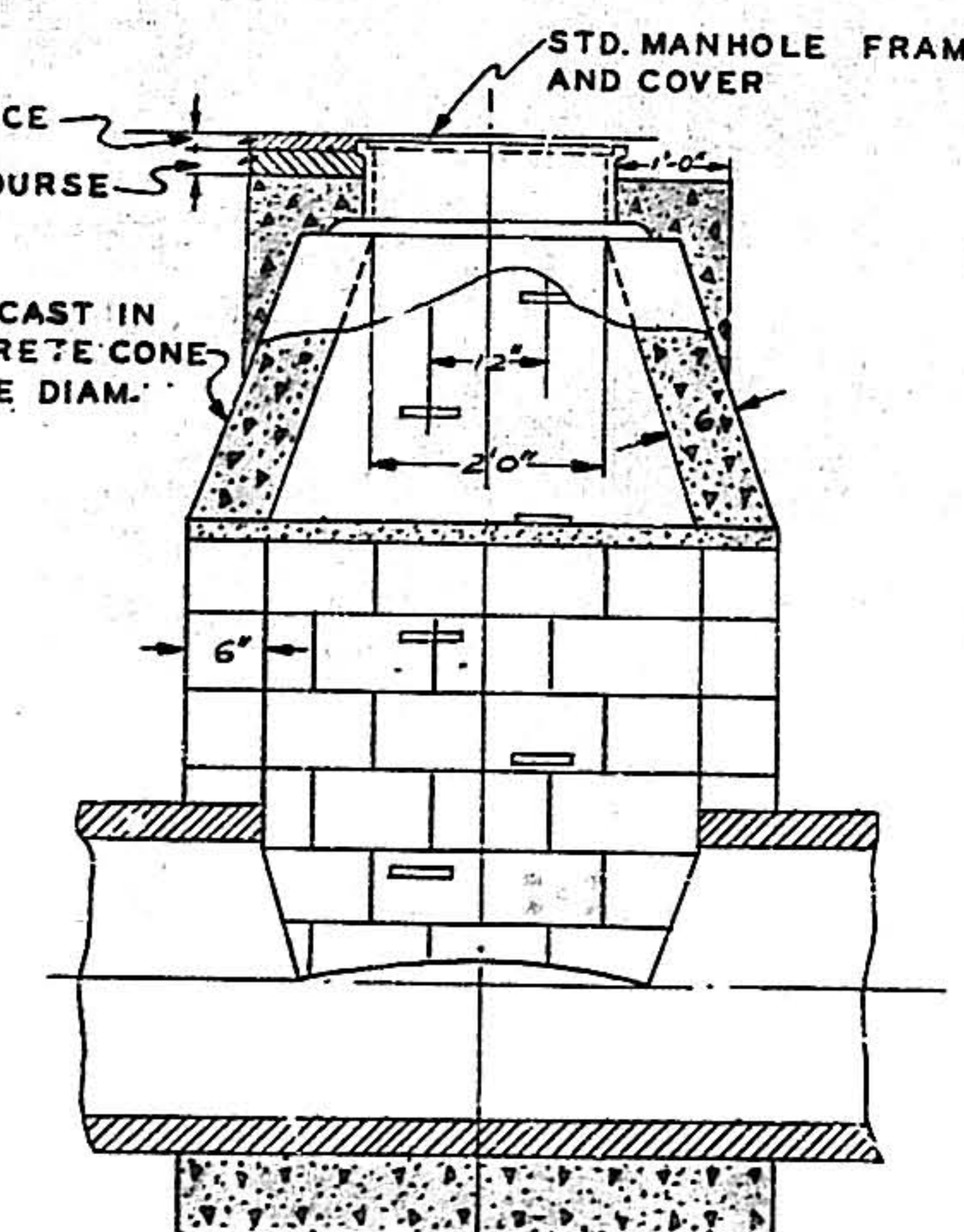


SECT. 6 FOOT M.H.

STANDARD STORM SEWER
MANHOLE TYPE "A"

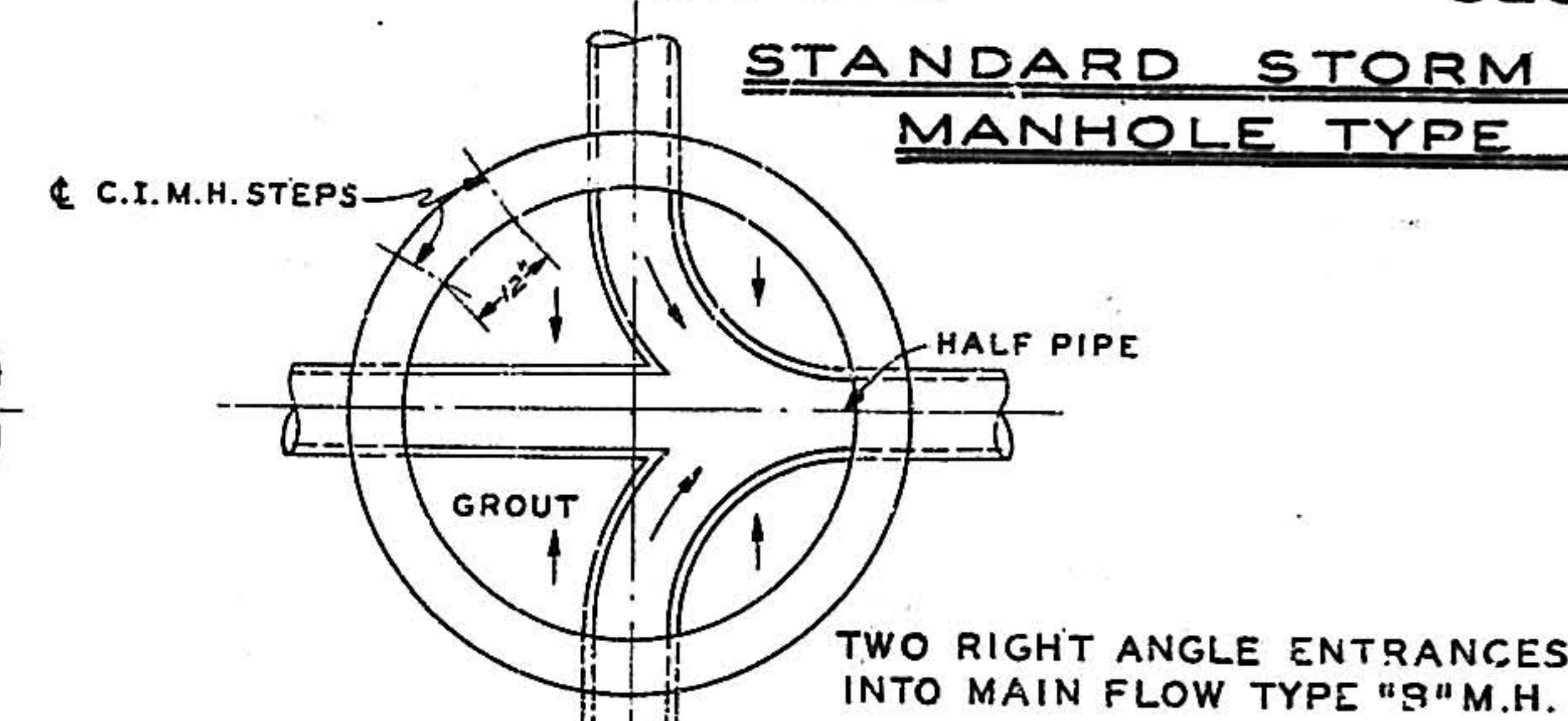
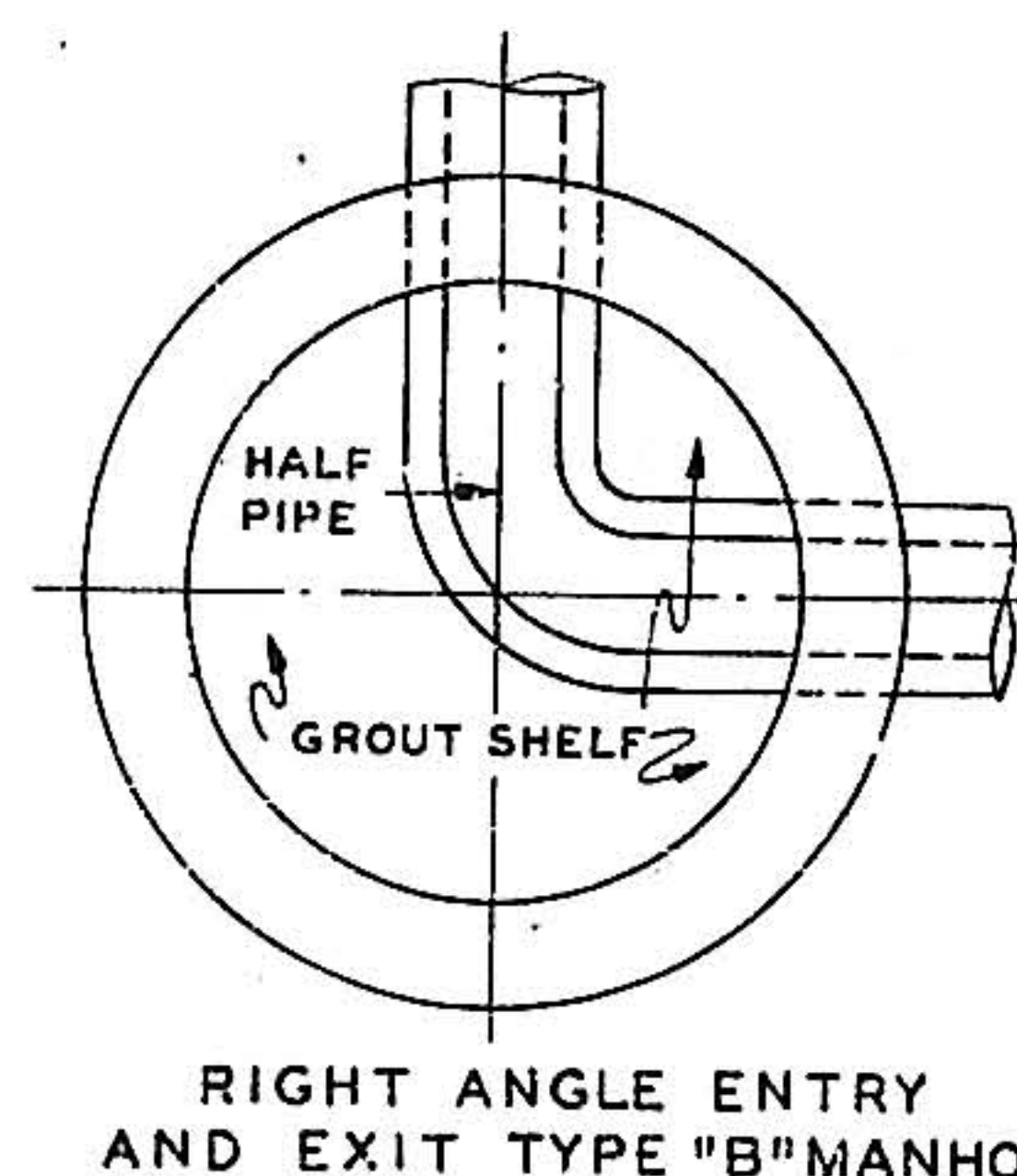


SECTION B-B



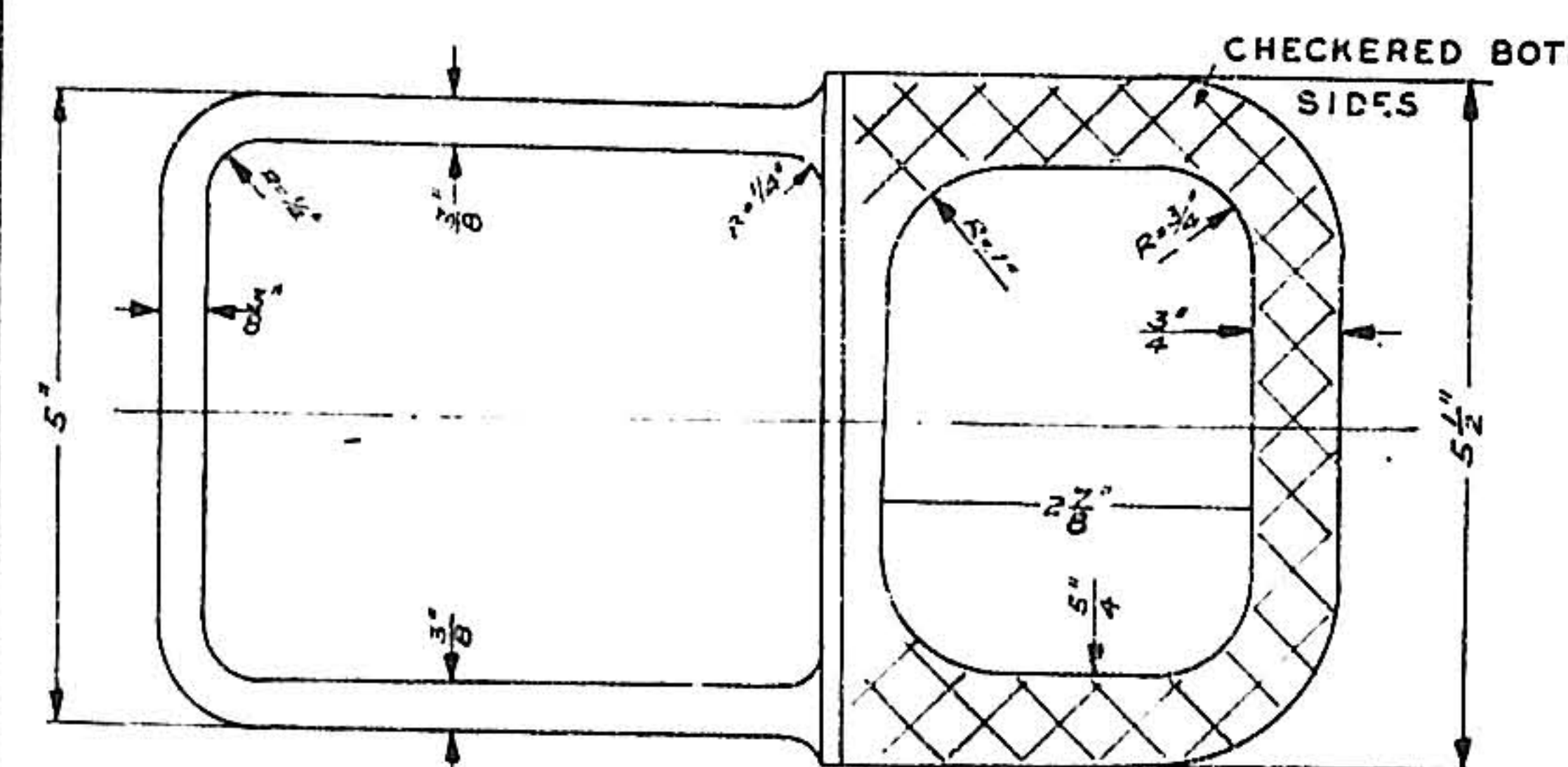
SECTION A-A

STANDARD STORM SEWER
MANHOLE TYPE "B"

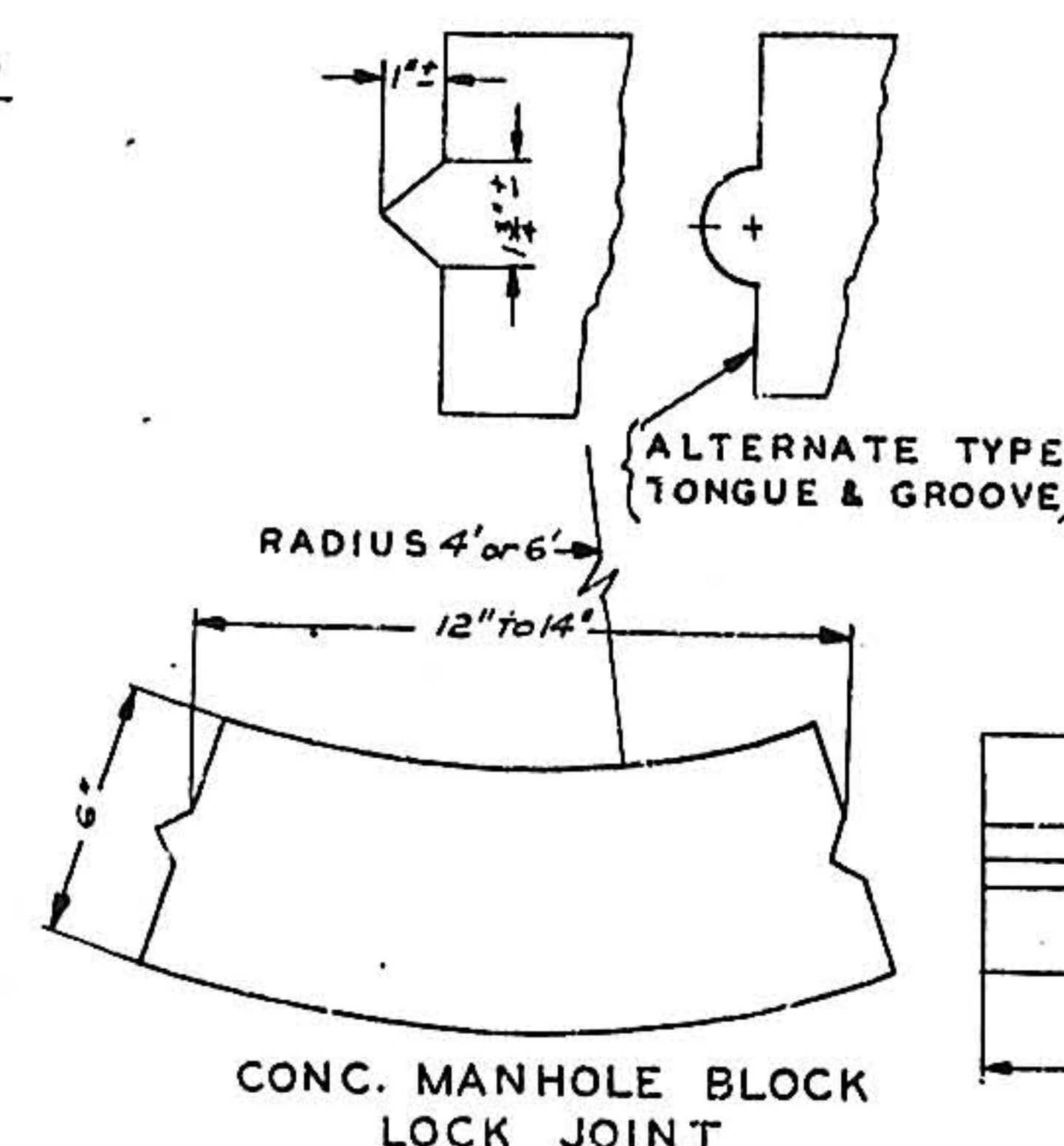
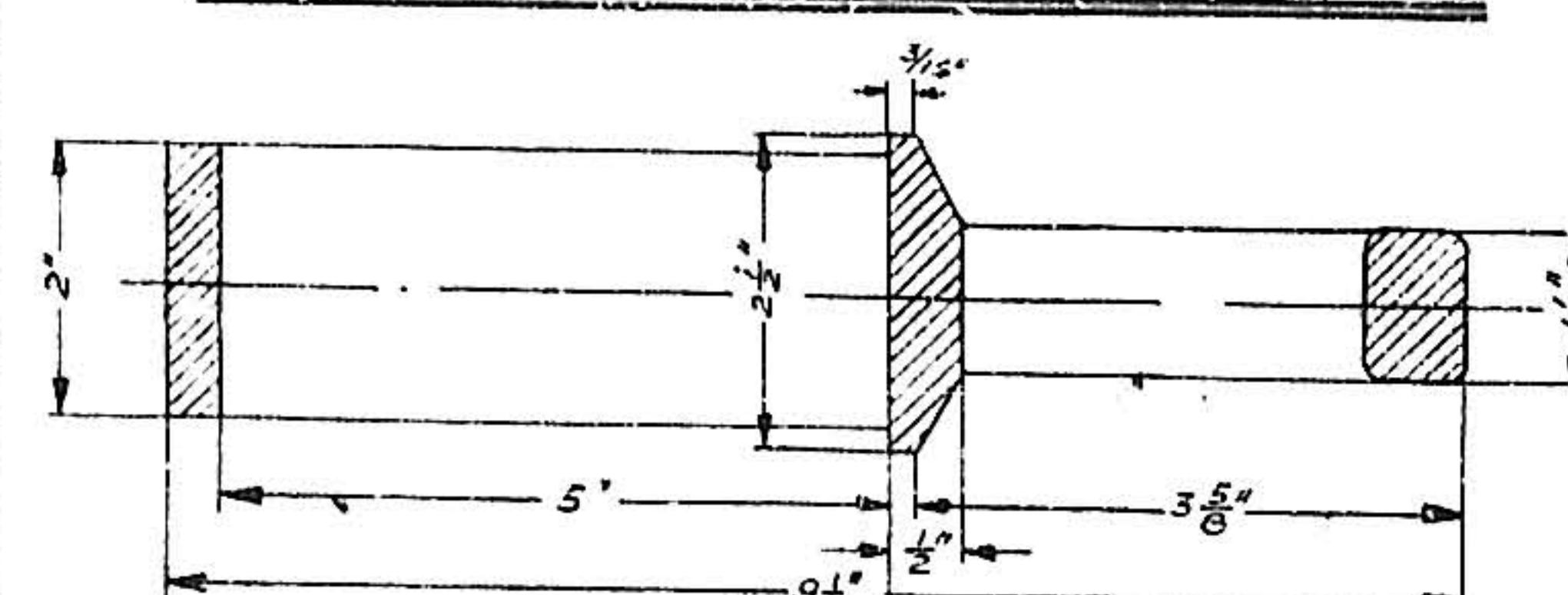


MANHOLE SPECIFICATIONS:

THE CONTRACTOR HAS THE OPTION OF BUILDING THE MASONRY WALLS OF ALL MANHOLES OF SOLID CONCRETE OR BLOCK. IF SOLID CONCRETE IS USED, THE WALLS MUST HAVE A THICKNESS OF NOT LESS THAN SIX INCHES. BLOCK FOR SIX INCH WALLS MUST HAVE A THICKNESS OF NOT LESS THAN EIGHT-8"-INCHES, AND A WIDTH OF NOT LESS THAN SIX-6"-INCHES, A LENGTH OF TWELVE-12"-TO FOURTEEN-14"-INCHES AND SHALL BE LOCK JOINT TYPE. THE CONCRETE FROM WHICH SUCH BLOCKS ARE CONSTRUCTED SHALL MEET THE SPECIFICATIONS FOR THIS PROJECT. TYPE OF BLOCK MUST BE APPROVED BY THE ENGINEER AND EACH BLOCK SHALL BE MOLDED WITH A CURVATURE EQUAL TO AND MATCHING EXACTLY THAT AT THE MANHOLE BEING BUILT. ALL CONCRETE BLOCKS SHALL CONFORM IN ALL RESPECTS TO THE STANDARD SPECIFICATIONS FOR "CONC. MASONRY UNITS FOR CONSTRUCTION OF CATCH BASIN & MANHOLES" A.S.T.M. DESIGNATION C-139-39 OR ANY SUBSEQUENT REVISIONS THEREOF. CONES MAY BE POURED IN PLACE, OR PRECAST AND THEN GROUTED TO MANHOLE BARREL. ALL MANHOLE FRAMES, COVERS AND STEPS TO BE STANDARD CAST IRON AS SHOWN. IN WET SEWER CONSTRUCTION MANHOLE BARRELS SHALL BE CONSTRUCTED OF POURED CONC. TO A PRE-DETERMINED ELEVATION AS SHOWN ON PLAN & PROFILE SHEETS. REMAINDER OF BARREL MAY BE CONSTRUCTED OF CURVED CONC. BLOCK SET IN WATER PROOF MORTAR.

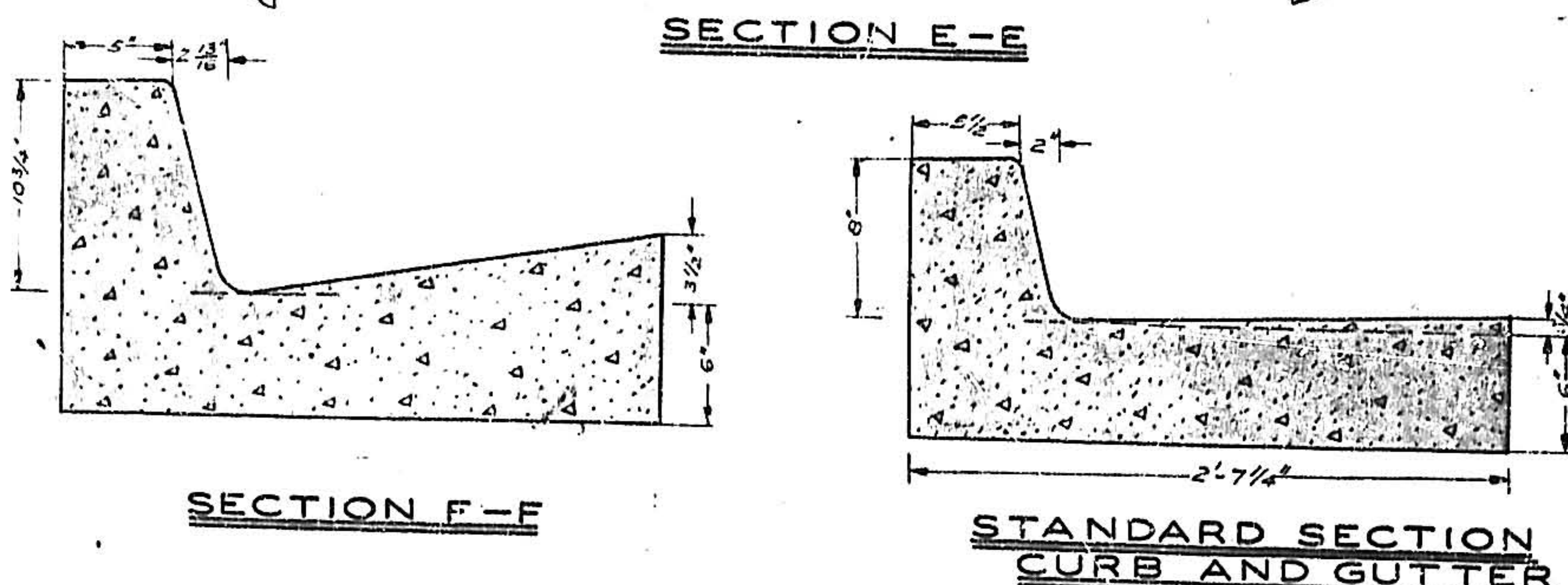
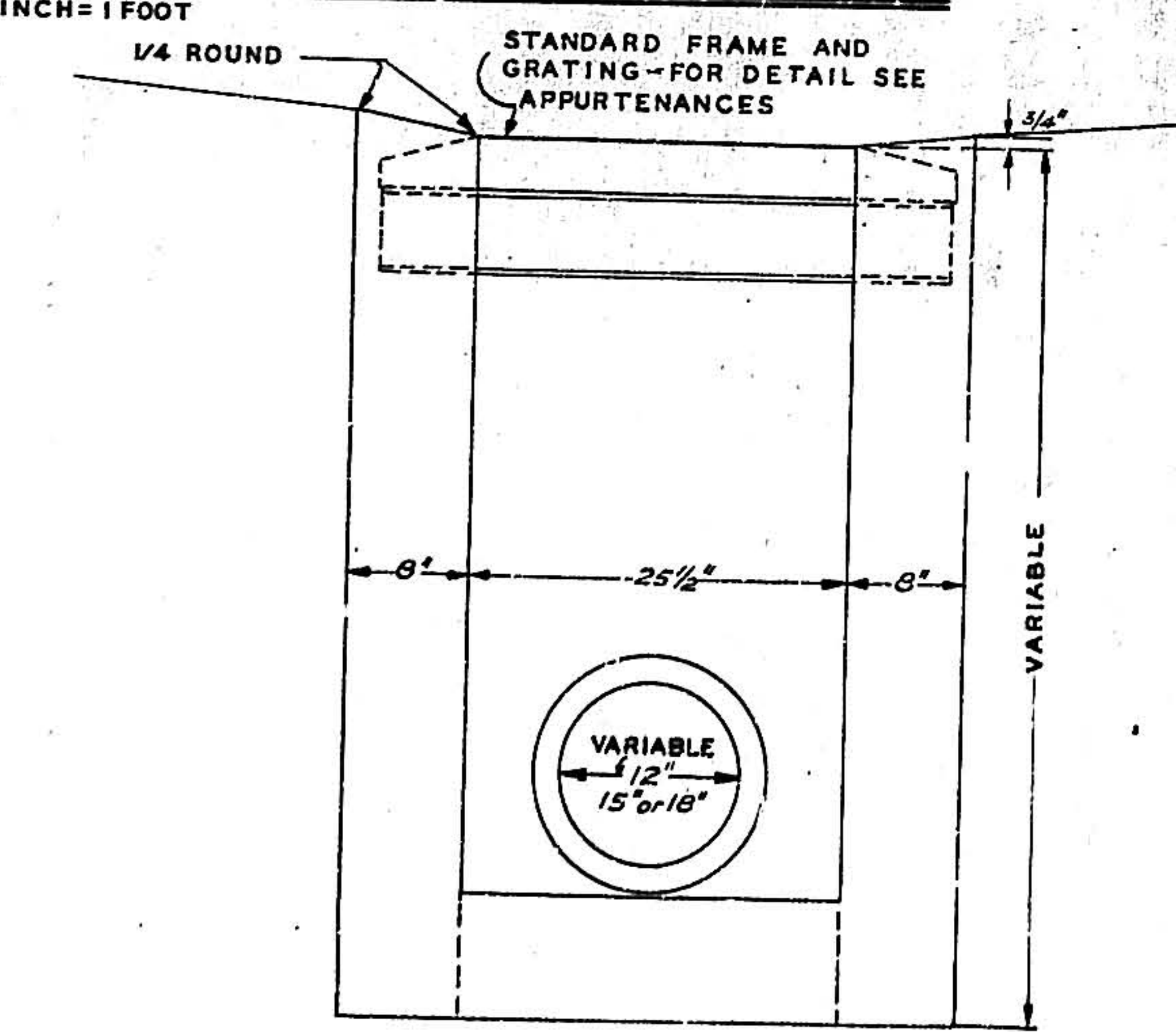
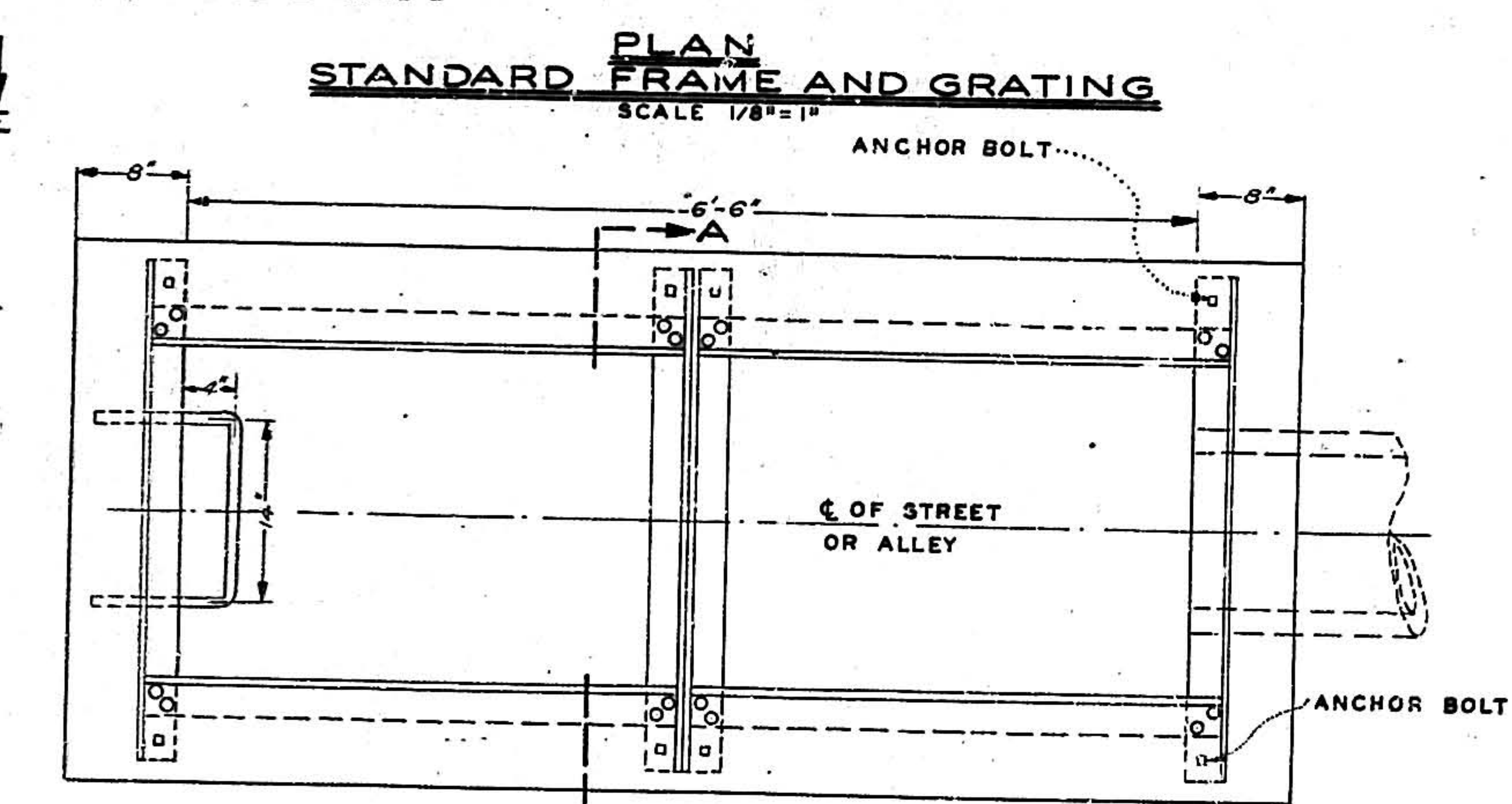
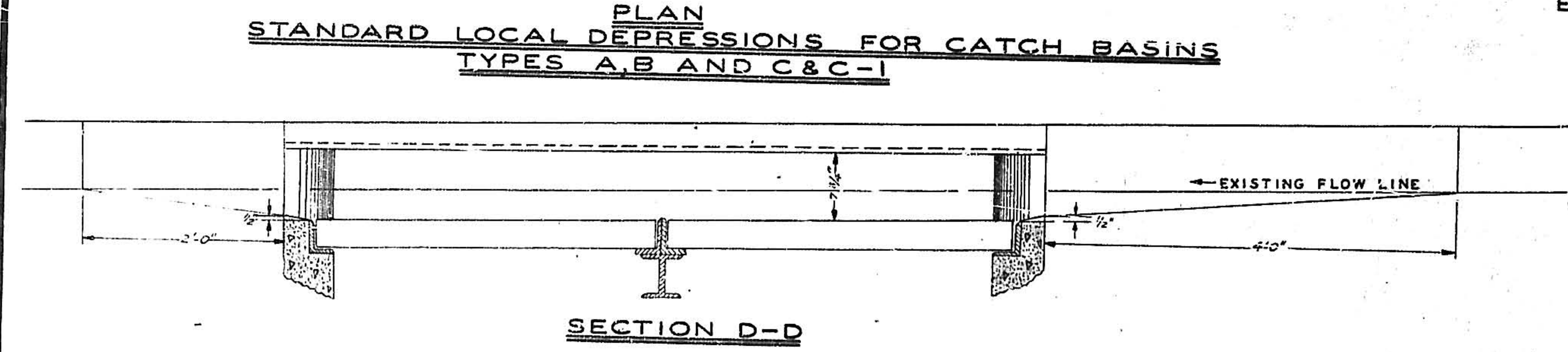
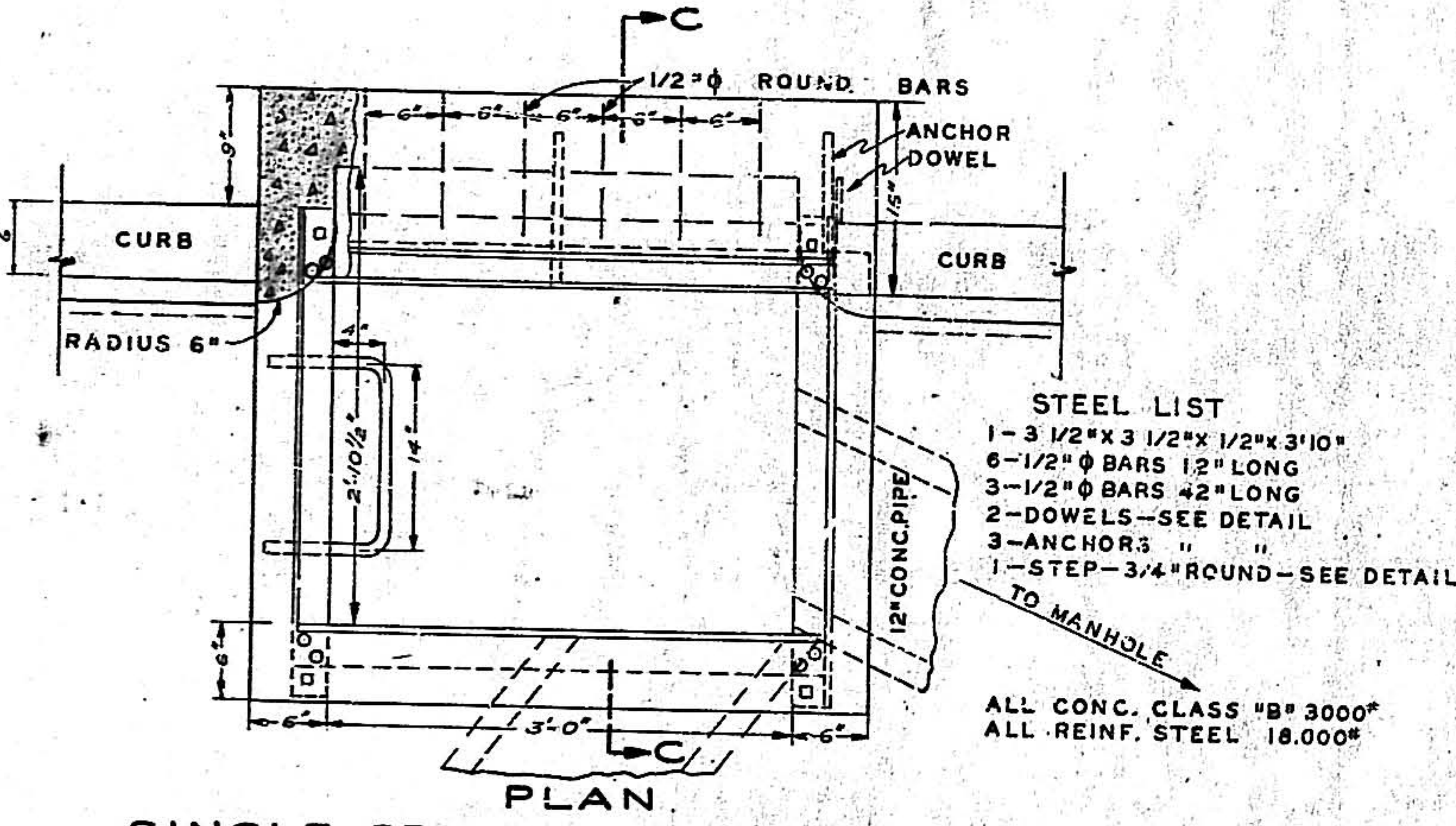
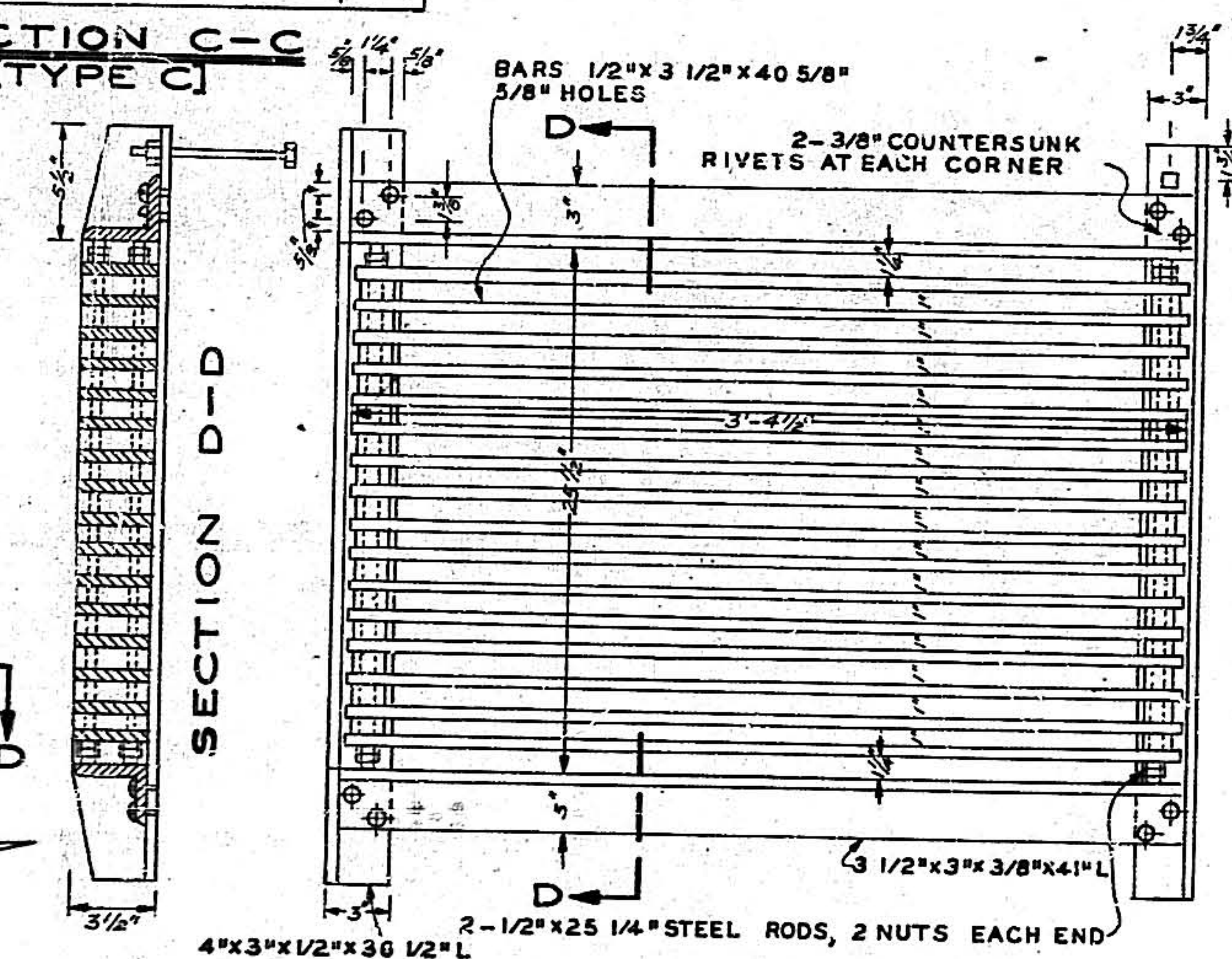
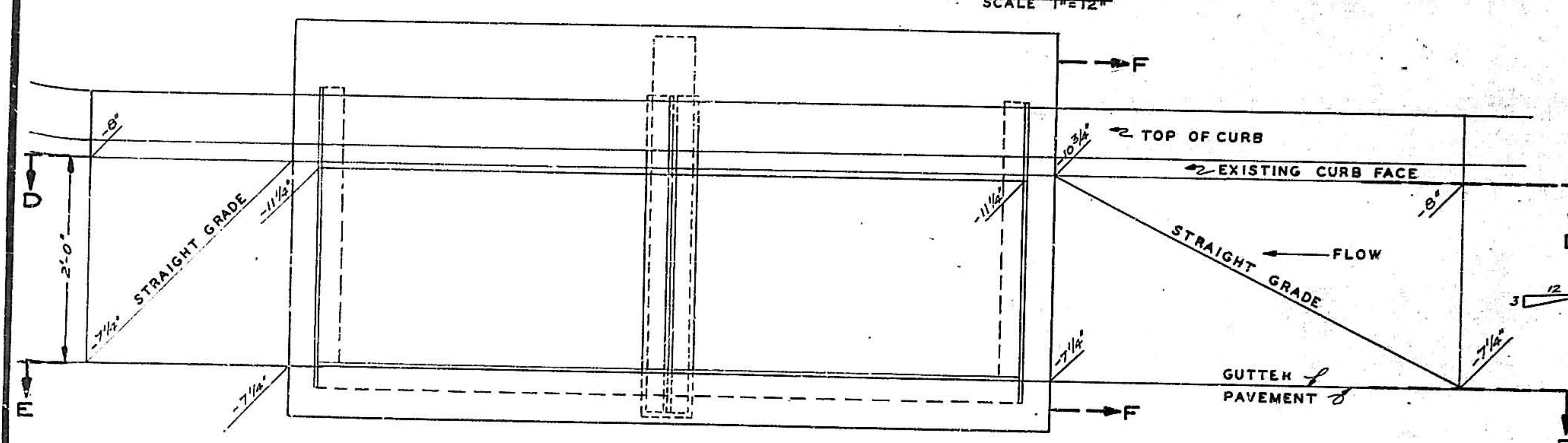
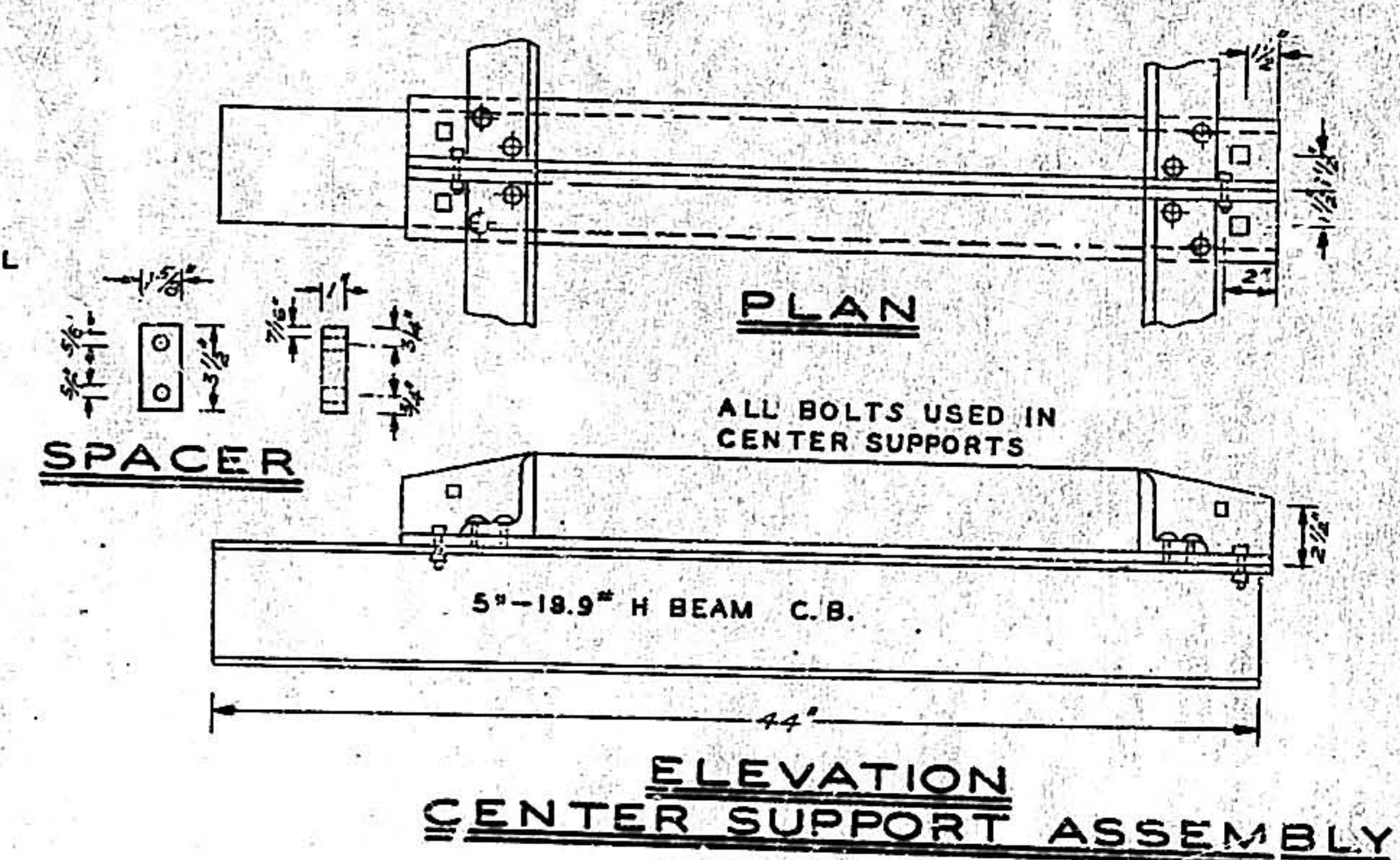
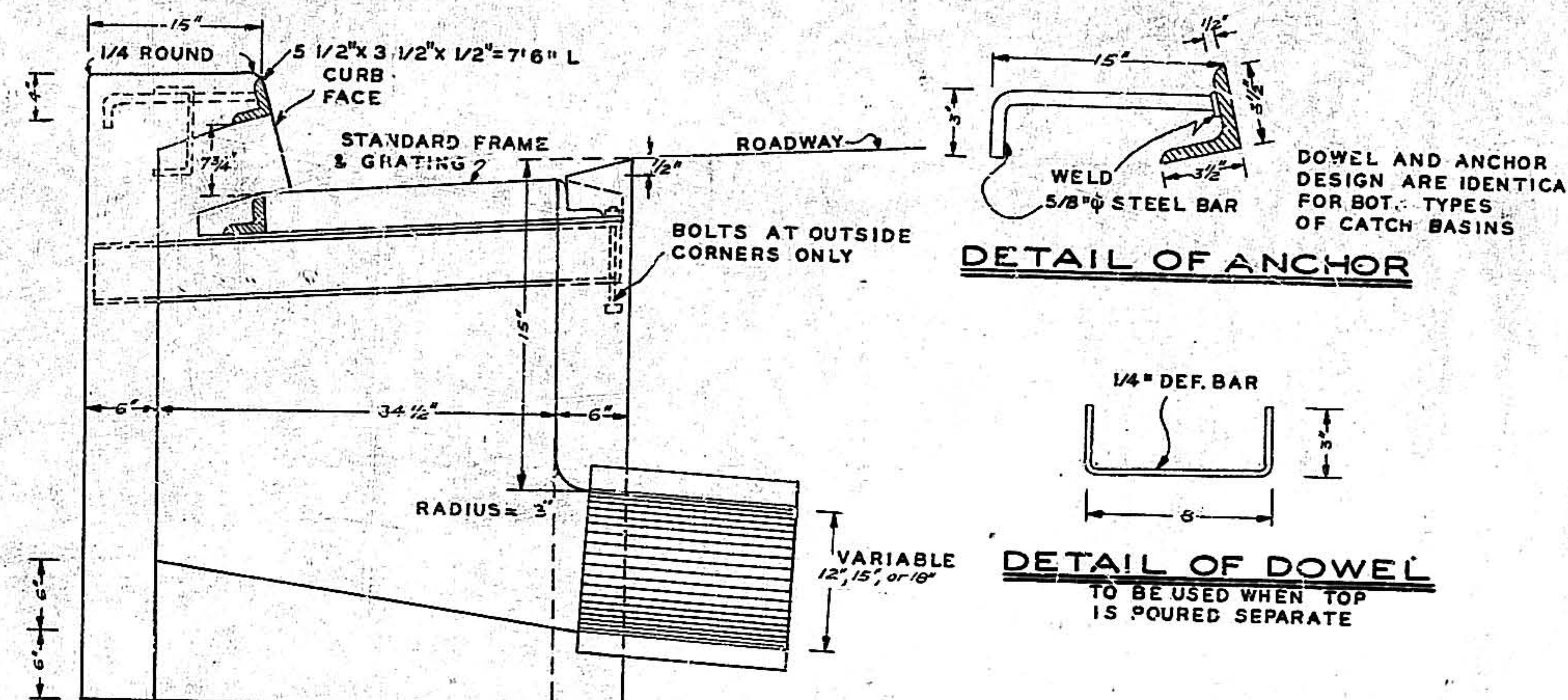
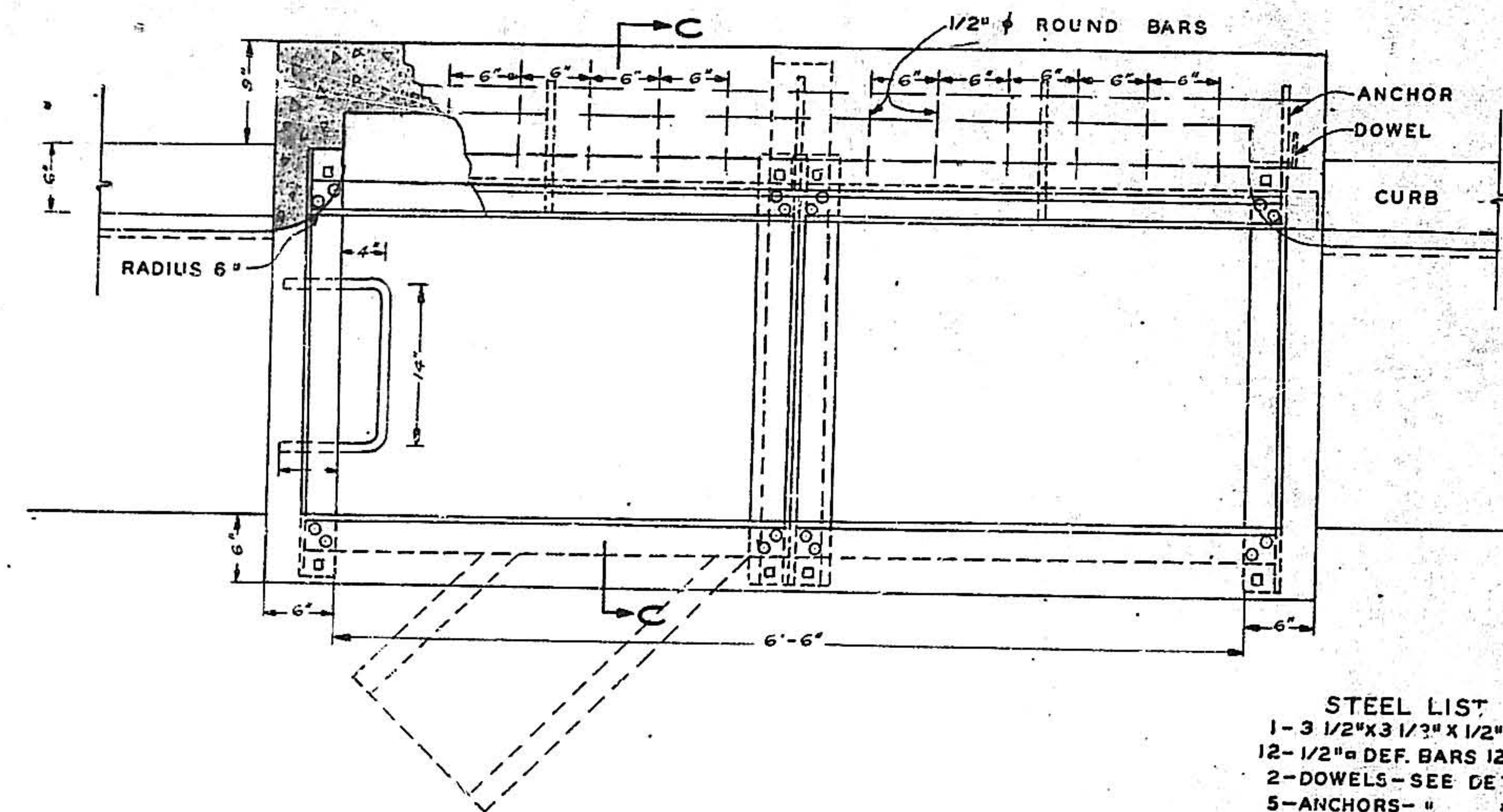


STANDARD MANHOLE STEP



CONC. MANHOLE BLOCK
LOCK JOINT

08 531 0953 110



0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
08	53	1	10	53																									

ALBUQUERQUE, NEW MEXICO			
STORM SEWER STANDARDS			
HERKENHOFF & TURNEY			
CONSULTING ENGINEERS			
SANTA FE, NEW MEXICO			
SCALE	DATE	DRAWN	SHEET
AS SHOWN	MARCH, 1952	CHECKED	10 OF 10