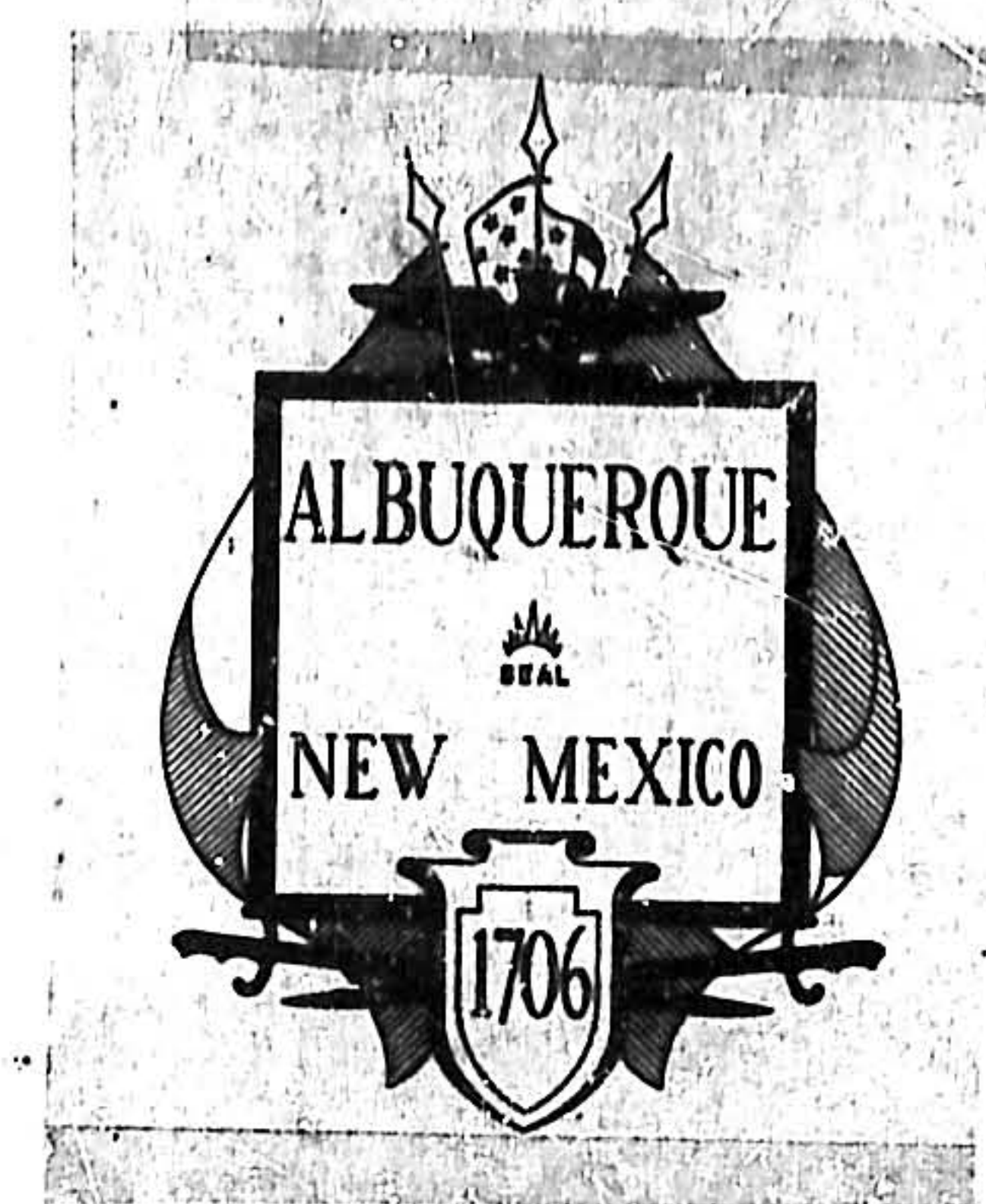




CITY OF ALBUQUERQUE
DEPARTMENT OF PUBLIC WORKS

SPECIAL ASSESSMENT DISTRICT No 173
(PAVING) (WATER) (SANITARY SEWER) (STORM SEWER)

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24.	MADISON ST - ZUNI RD.	50.	TRUMBULL AVE. - ALAMO AVE.		
25.	GENERAL PATCH ST - LINN AVE. - FLORIDA ST.	51.	ALAMO AVENUE - COLUMBIA DRIVE		
26.	DOMINGO RD. - GENERAL CHENAULT ST. - BUENA VISTA DR. - COLUMBIA DR. - ALLEY				
27.	ALAMO AVENUE				
28.	ALAMO AVENUE				

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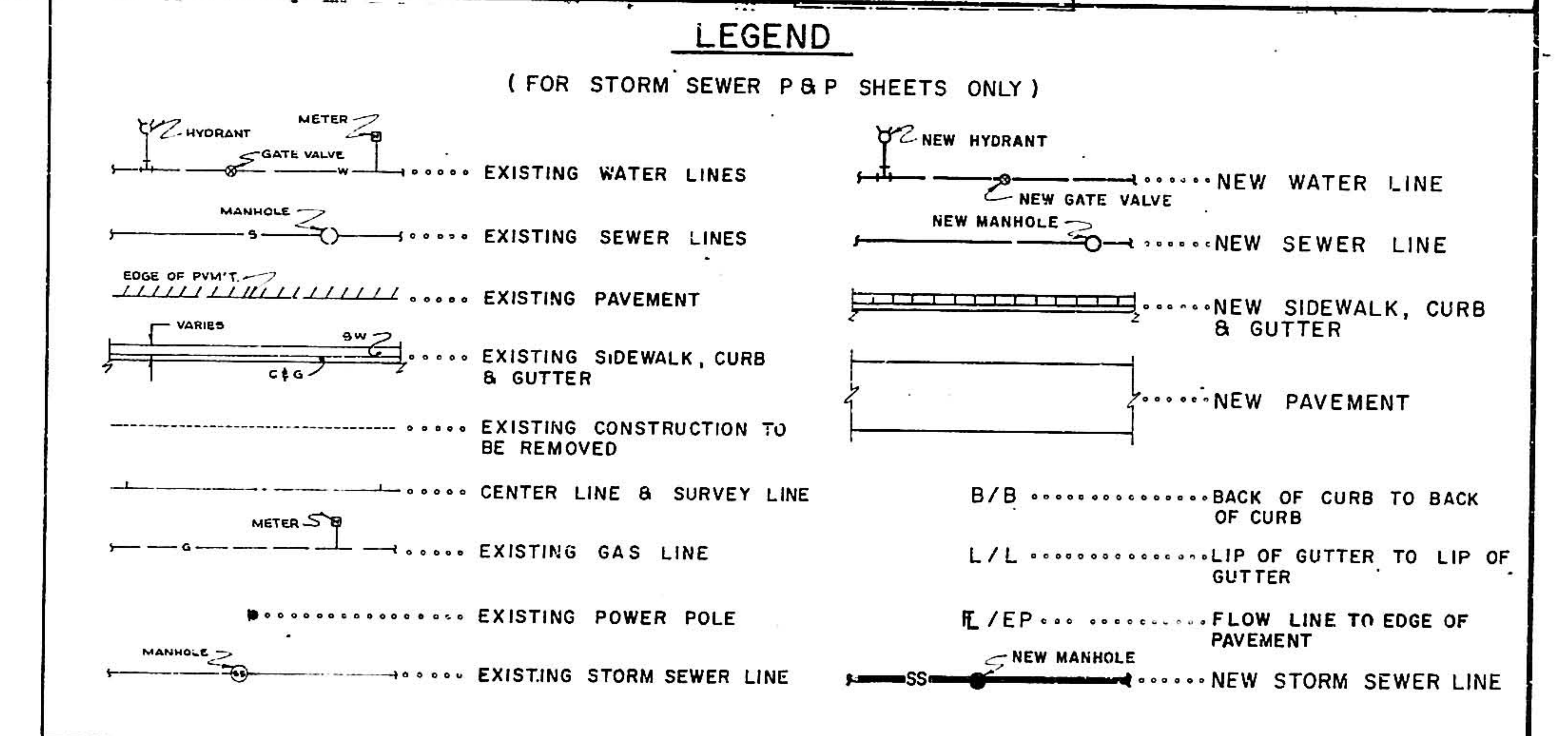
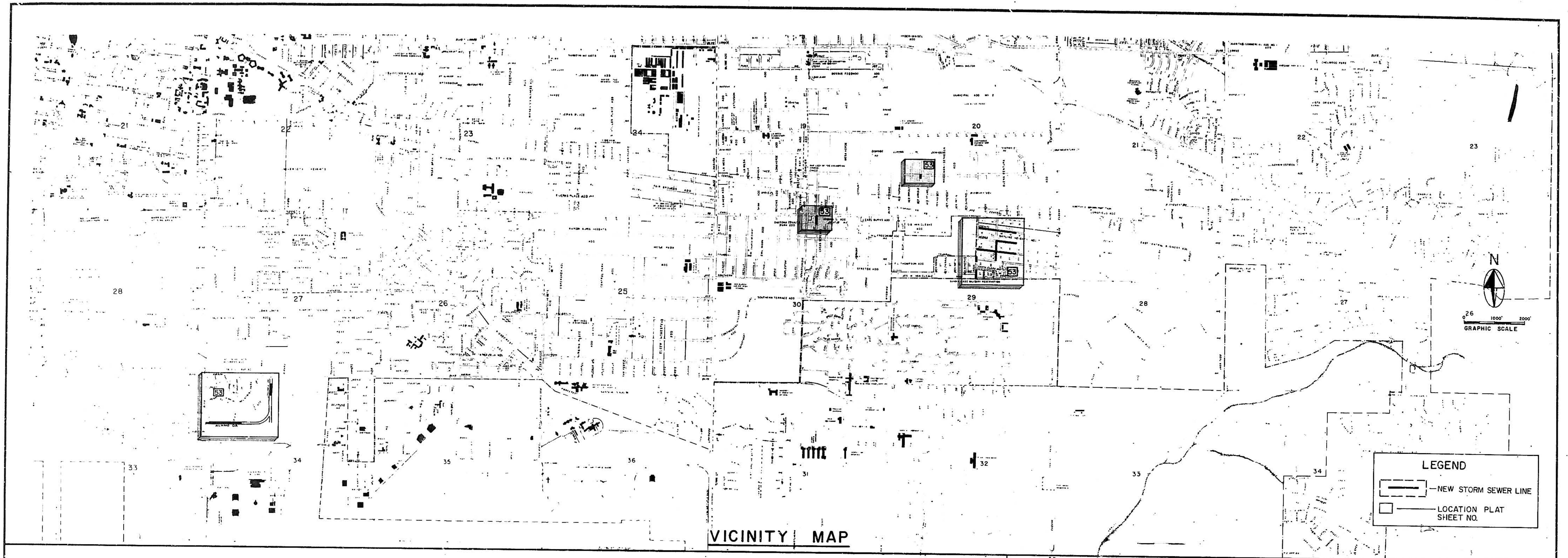
RECOMMENDED D. F. MOLZEN & ASSOC.

CHAIRMAN OF THE COMMISSION.....*Richard H. Wilson*.....
CITY MANAGER.....*Richard H. Wilson*.....
CITY ENGINEER.....*William J. Heron*.....
DIRECTOR OF PUBLIC WORKS.....*D. F. Molzen*.....
CITY ATTORNEY.....*D. F. Molzen*.....

TITLE SHEET

D. F. MOLZEN & ASSOCIATES
Consulting Engineers
ALBUQUERQUE NEW MEXICO

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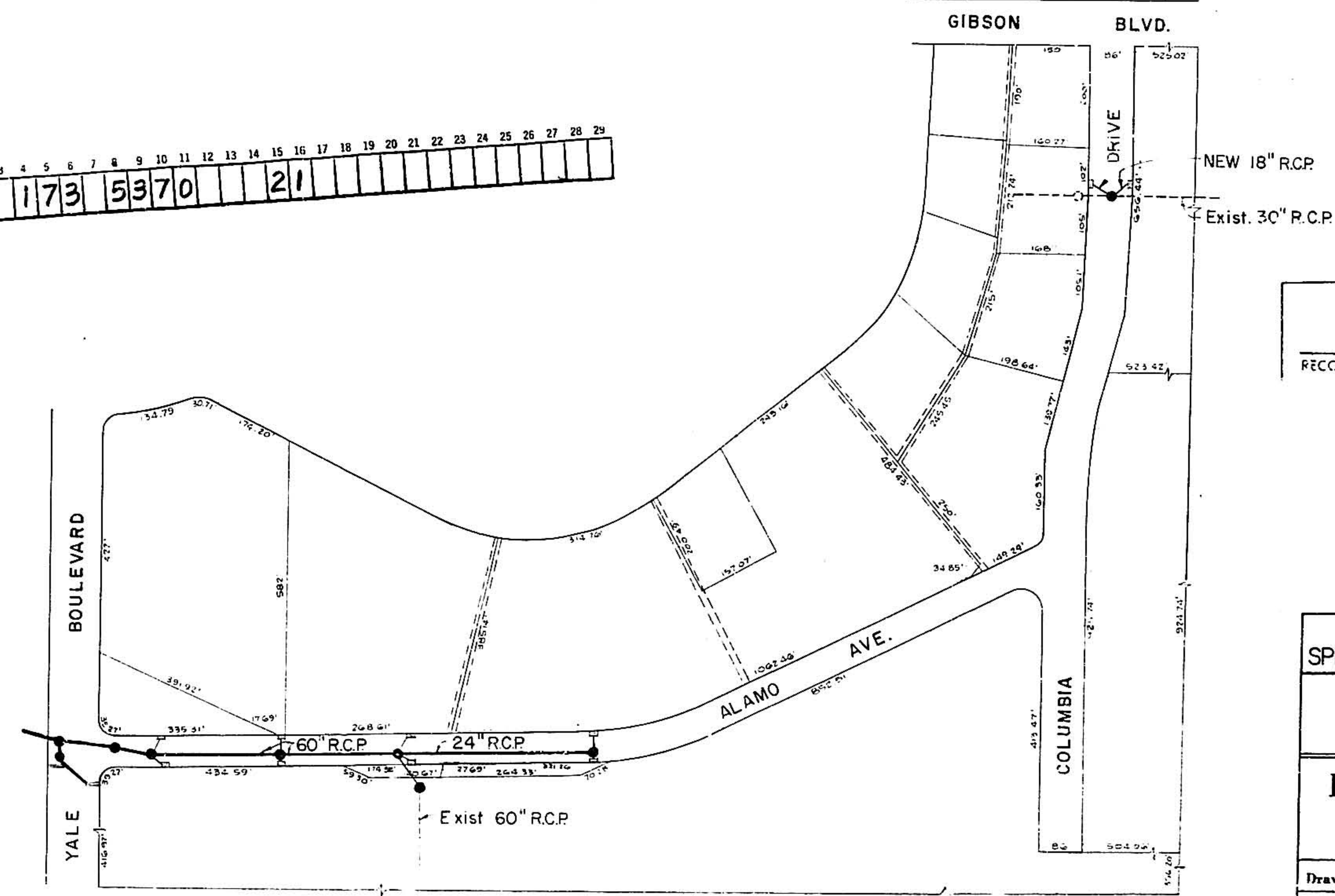
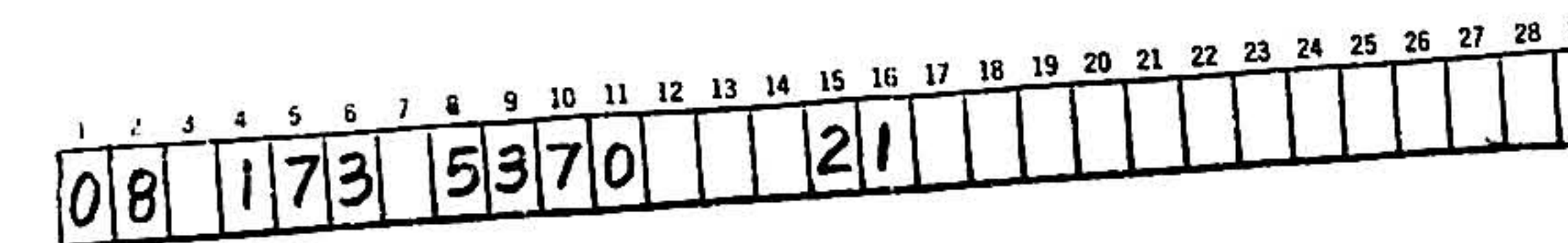
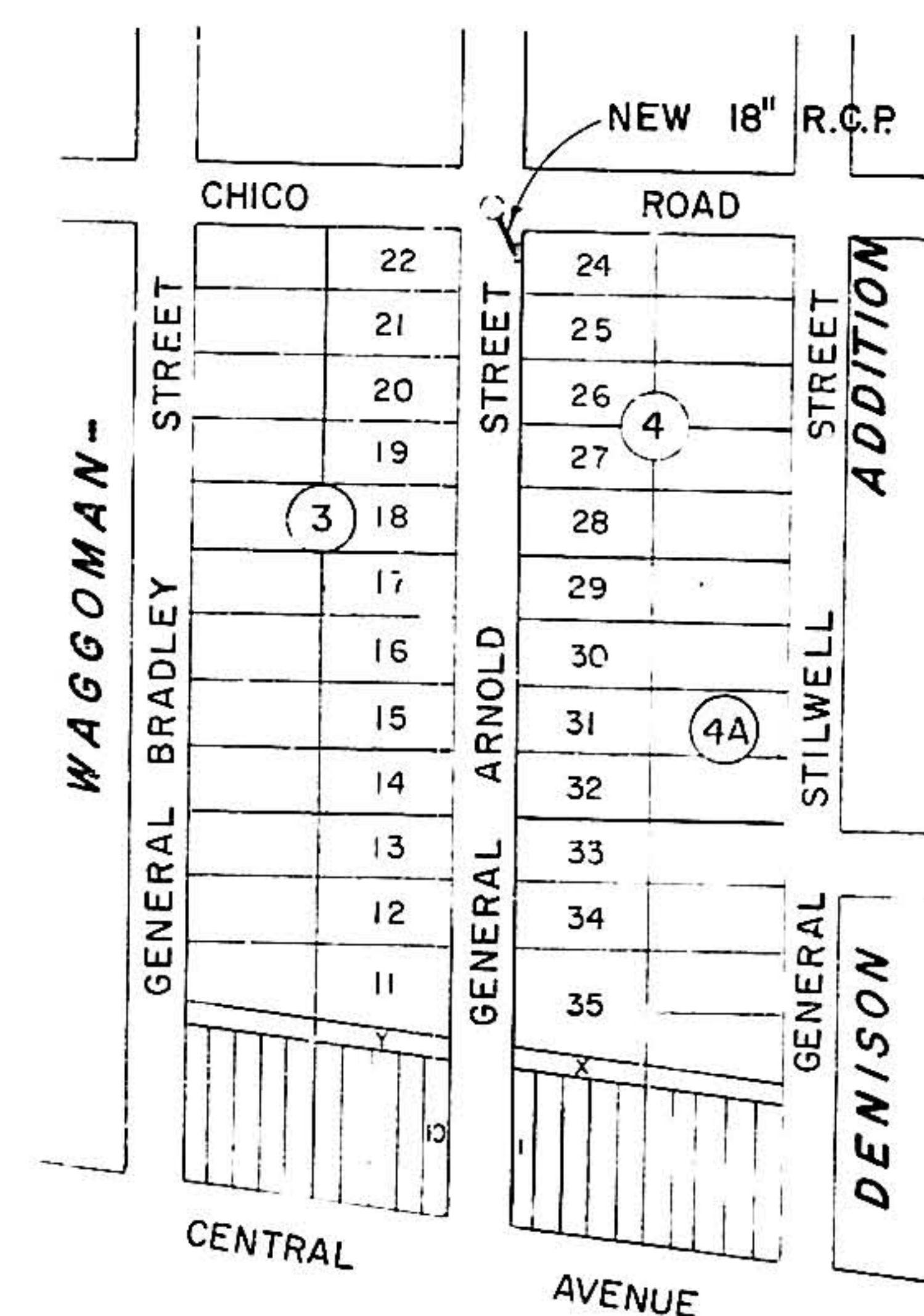
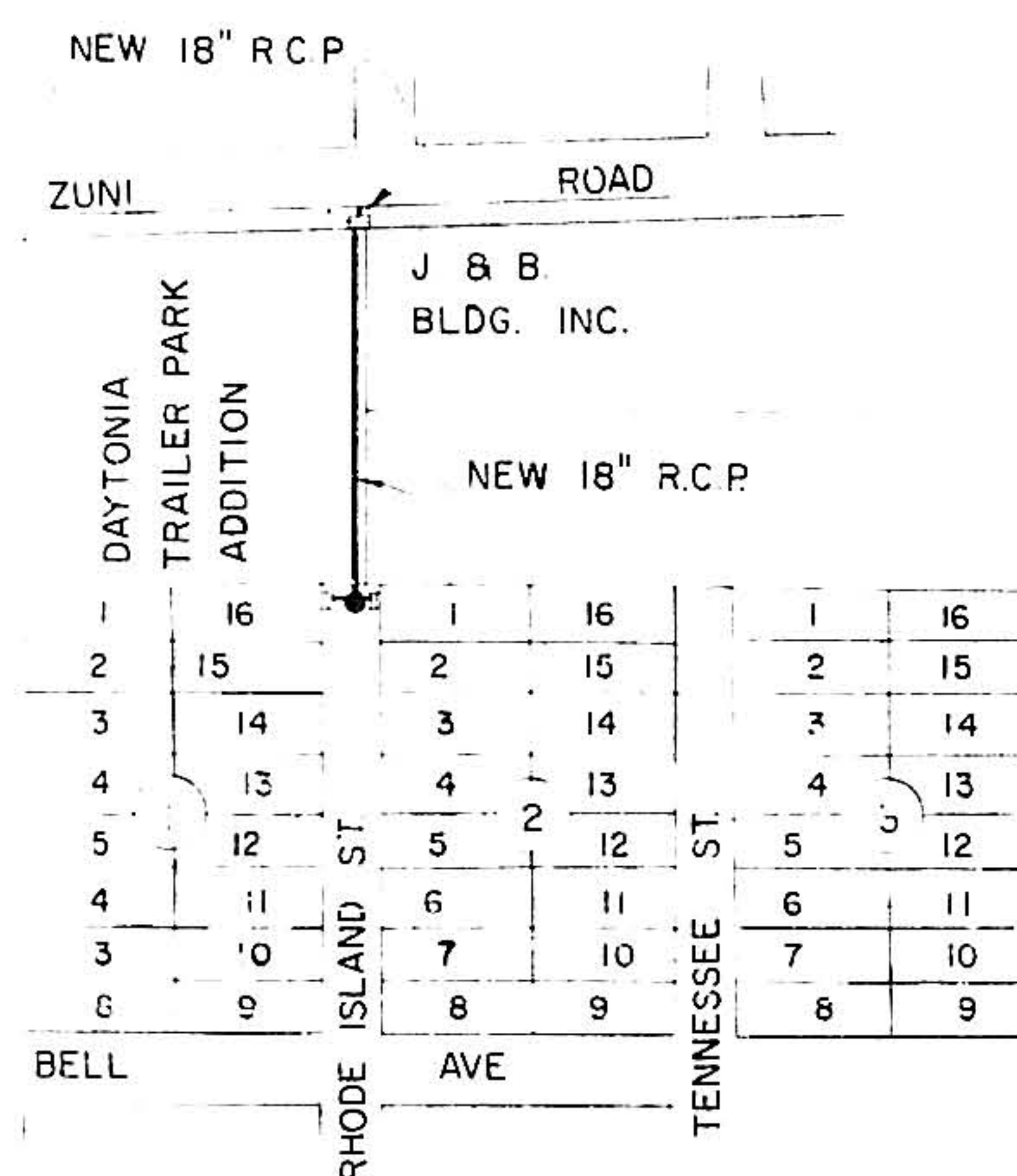
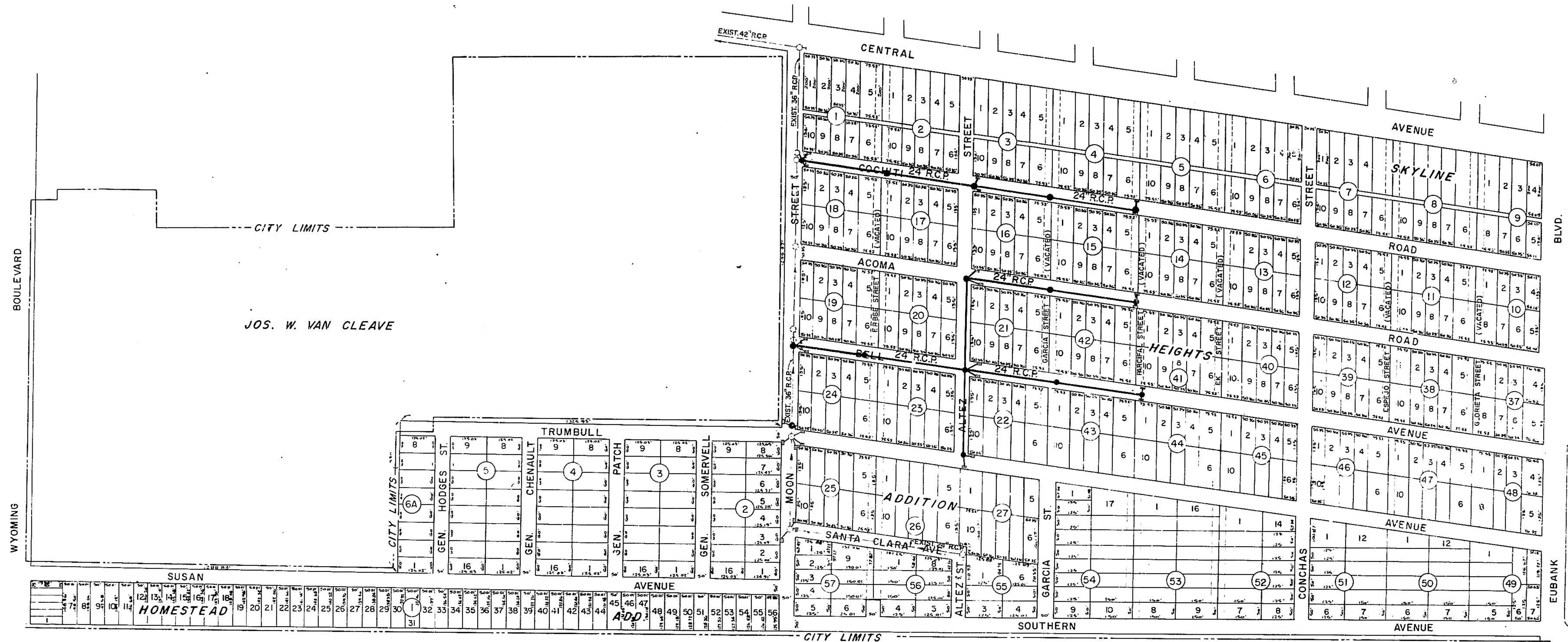
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ALBUQUERQUE, NEW MEXICO
SPECIAL ASSESSMENT DISTRICT NO.173

**STORM SEWER
VICINITY MAP**

D. F. MOLZEN & ASSOCIATES
Consulting Engineers
ALBUQUERQUE NEW MEXICO

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AS BUILT DRAWING
RECOMMENDED
D. F. MOLZEN & ASSOC.

ALBUQUERQUE, NEW MEXICO
SPECIAL ASSESSMENT DISTRICT NO.173
STORM SEWER
LOCATION PLAT
D. F. MOLZEN & ASSOCIATES
Consulting Engineers
ALBUQUERQUE NEW MEXICO
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File: _____ Date: _____

PLAN

PROFILE

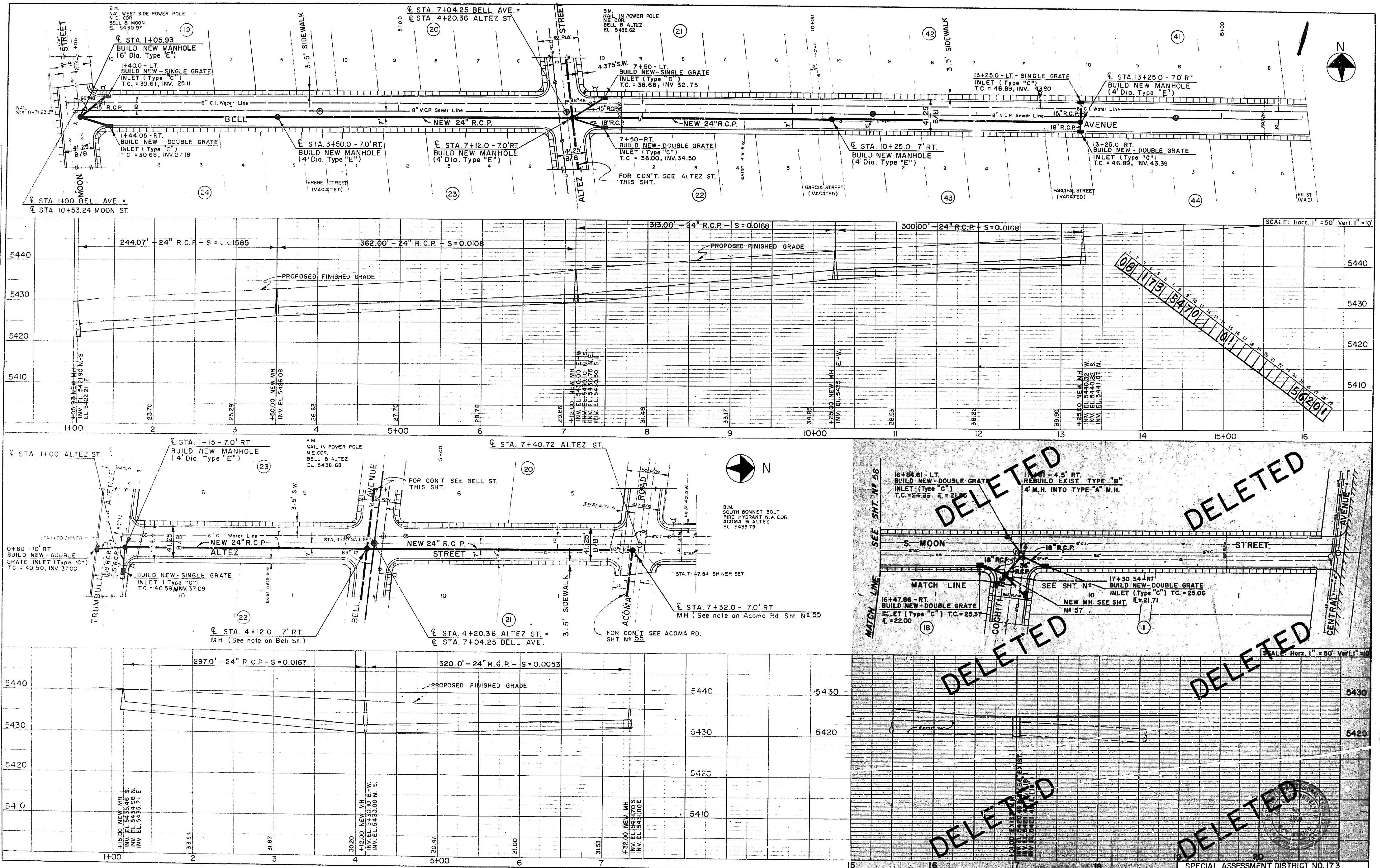


PLATE 2-PLAN-PROFILE

AS BUILT DRAWING

SPECIAL ASSESSMENT DISTRICT NO. 173

CITY OF ALBUQUERQUE
STORM SEWER PLAN & PROFILE
BELL AVE
(Moon To Conchas)
ALTEZ ST. (Trumbull To Acoma)

SHEET
54
OF

PLAN
NOTES:
1. ALL NEW CONCRETE
2. ALL NEW 24" R.C.P.
3. ALL NEW 18" R.C.P.
4. ALL NEW 15" R.C.P.
5. ALL NEW 12" R.C.P.
6. ALL NEW 10" R.C.P.
7. ALL NEW 8" R.C.P.
8. ALL NEW 6" R.C.P.
9. ALL NEW 4" R.C.P.
10. ALL NEW 3" R.C.P.
11. ALL NEW 2" R.C.P.
12. ALL NEW 1" R.C.P.
13. ALL NEW 1/2" R.C.P.
14. ALL NEW 1/4" R.C.P.
15. ALL NEW 1/8" R.C.P.
16. ALL NEW 1/16" R.C.P.
17. ALL NEW 1/32" R.C.P.
18. ALL NEW 1/64" R.C.P.
19. ALL NEW 1/128" R.C.P.
20. ALL NEW 1/256" R.C.P.
21. ALL NEW 1/512" R.C.P.
22. ALL NEW 1/1024" R.C.P.
23. ALL NEW 1/2048" R.C.P.
24. ALL NEW 1/4096" R.C.P.
25. ALL NEW 1/8192" R.C.P.
26. ALL NEW 1/16384" R.C.P.
27. ALL NEW 1/32768" R.C.P.
28. ALL NEW 1/65536" R.C.P.
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30. ALL NEW 1/262144" R.C.P.
31. ALL NEW 1/524288" R.C.P.
32. ALL NEW 1/1048576" R.C.P.
33. ALL NEW 1/2097152" R.C.P.
34. ALL NEW 1/4194304" R.C.P.
35. ALL NEW 1/8388608" R.C.P.
36. ALL NEW 1/16777216" R.C.P.
37. ALL NEW 1/33554432" R.C.P.
38. ALL NEW 1/67108864" R.C.P.
39. ALL NEW 1/134217728" R.C.P.
40. ALL NEW 1/268435456" R.C.P.
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PLAN
NOTE: SEE SHEET 56 FOR CONT.

PROFILE
NOTE: SEE SHEET 56 FOR CONT.

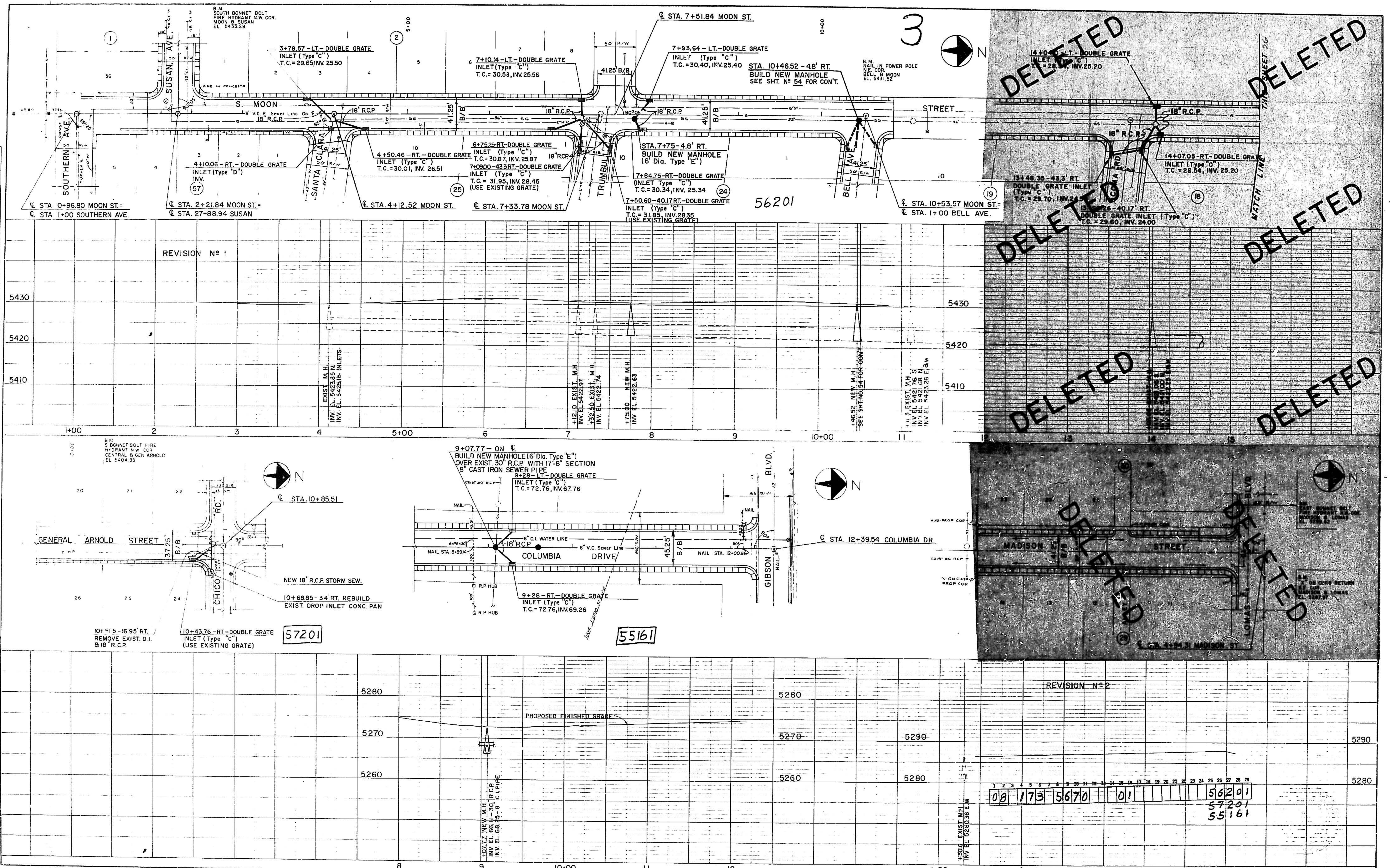


PLATE 2-PLAN-PI PROFILE

AS BUILT DRAWING

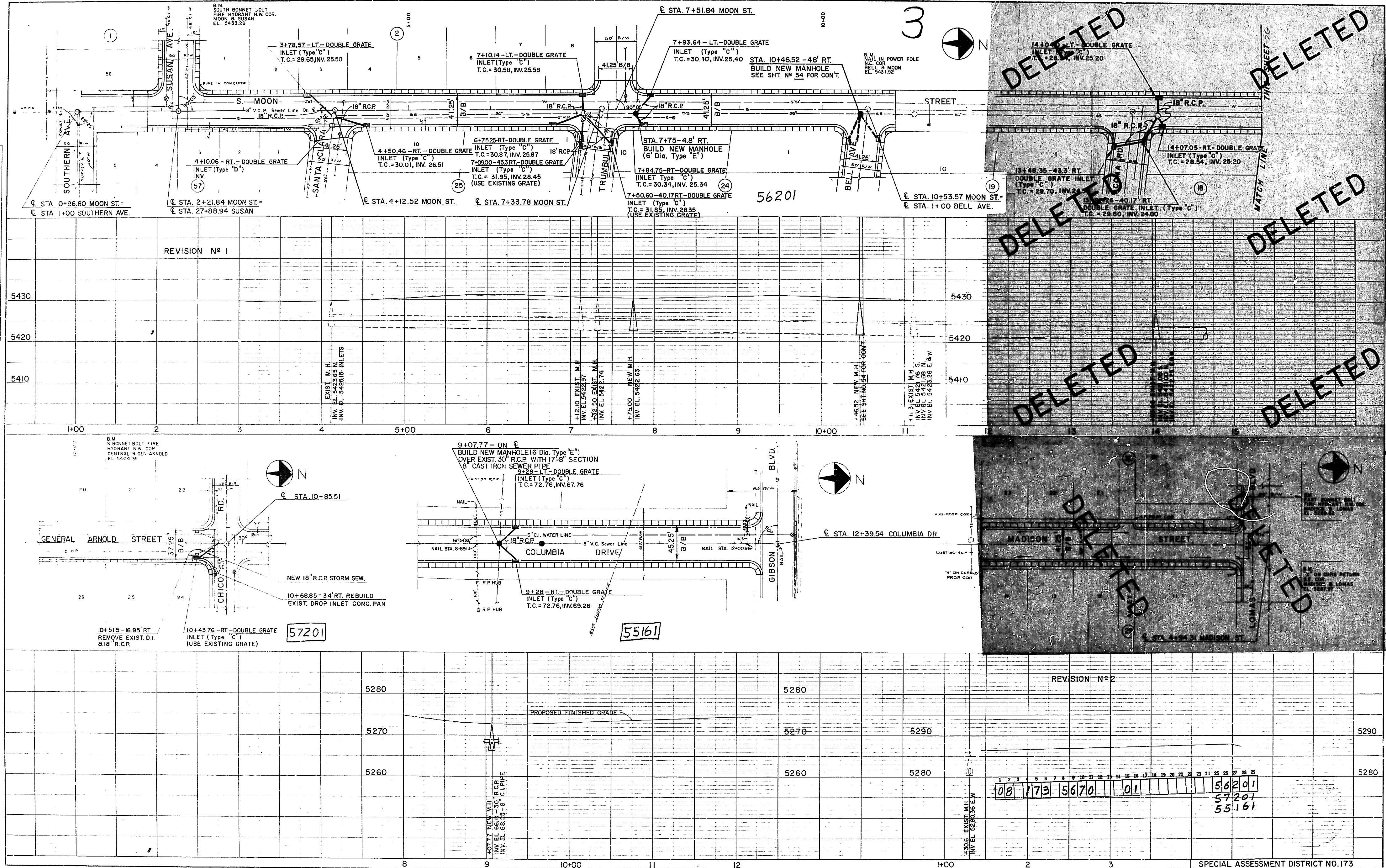
REVISION N° 1, APR 13, 1970
REVISION N° 2, JUNE 23, 1970

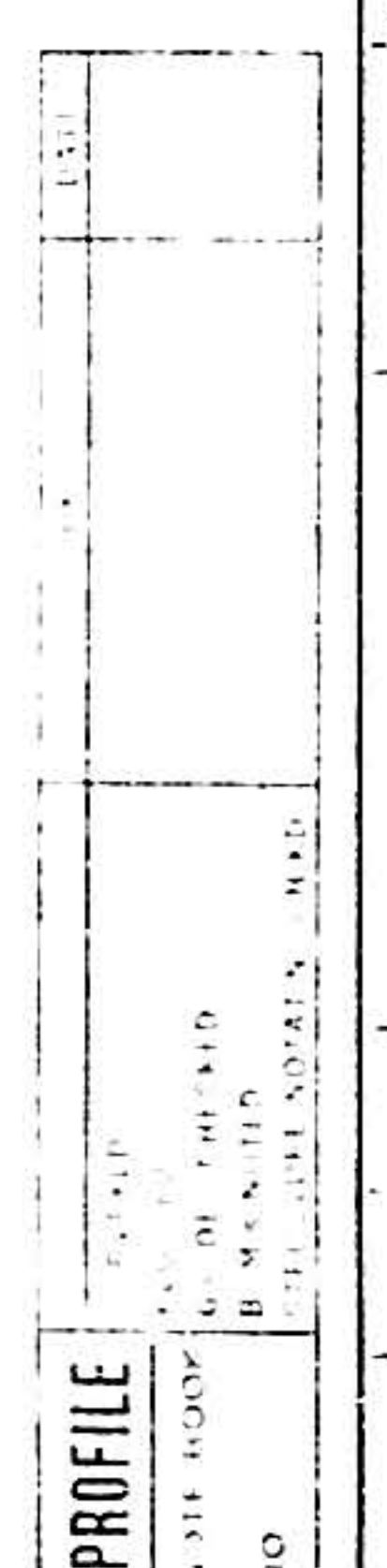
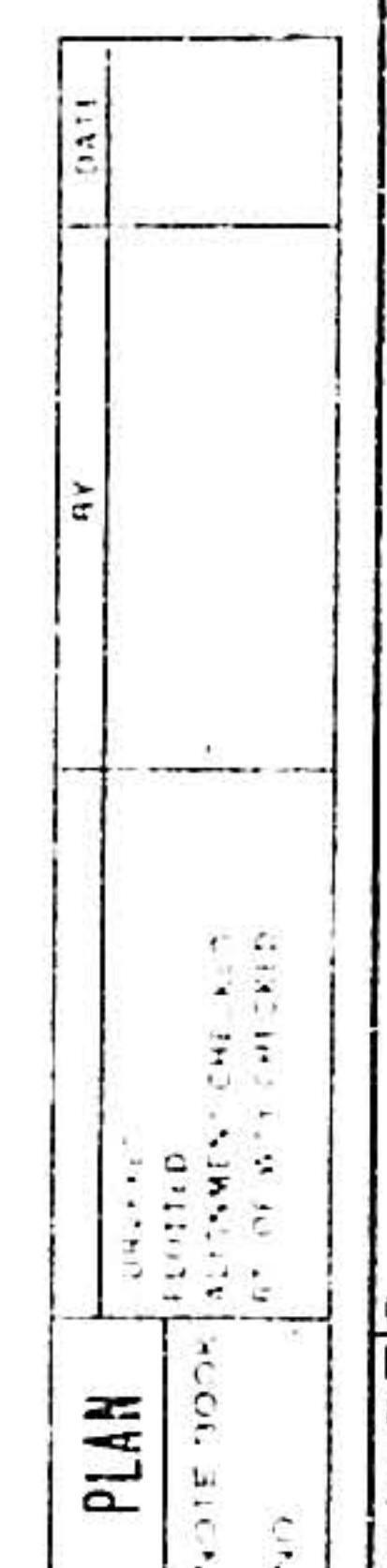
SPECIAL ASSESSMENT DISTRICT NO. 173
CITY OF ALBUQUERQUE
STORM SEWER PLAN & PROFILE
MOON ST (Southern To Bell)
GEN. ARNOLD ST (Chico - South)
COLUMBIA DR (South Of Gibson)
MADISON ST (Lomas - South)

SHEET 56 OF

PLAN	REVISION	DATE
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SPECIAL ASSESSMENT DISTRICT NO. 173	
CITY OF ALBUQUERQUE STORM SEWER PLAN & PROFILE	SHEET
ALAMO AVE. (Yale East)	57 OF

PLAN	SUBMITTED	DATE
	NOTE NO. 1	BY
PROFILE	NOTE NO. 2	DATE
	NOTE NO. 3	BY

PROFILE	SUBMITTED	DATE
	NOTE NO. 1	BY
PLAN	NOTE NO. 2	DATE
	NOTE NO. 3	BY

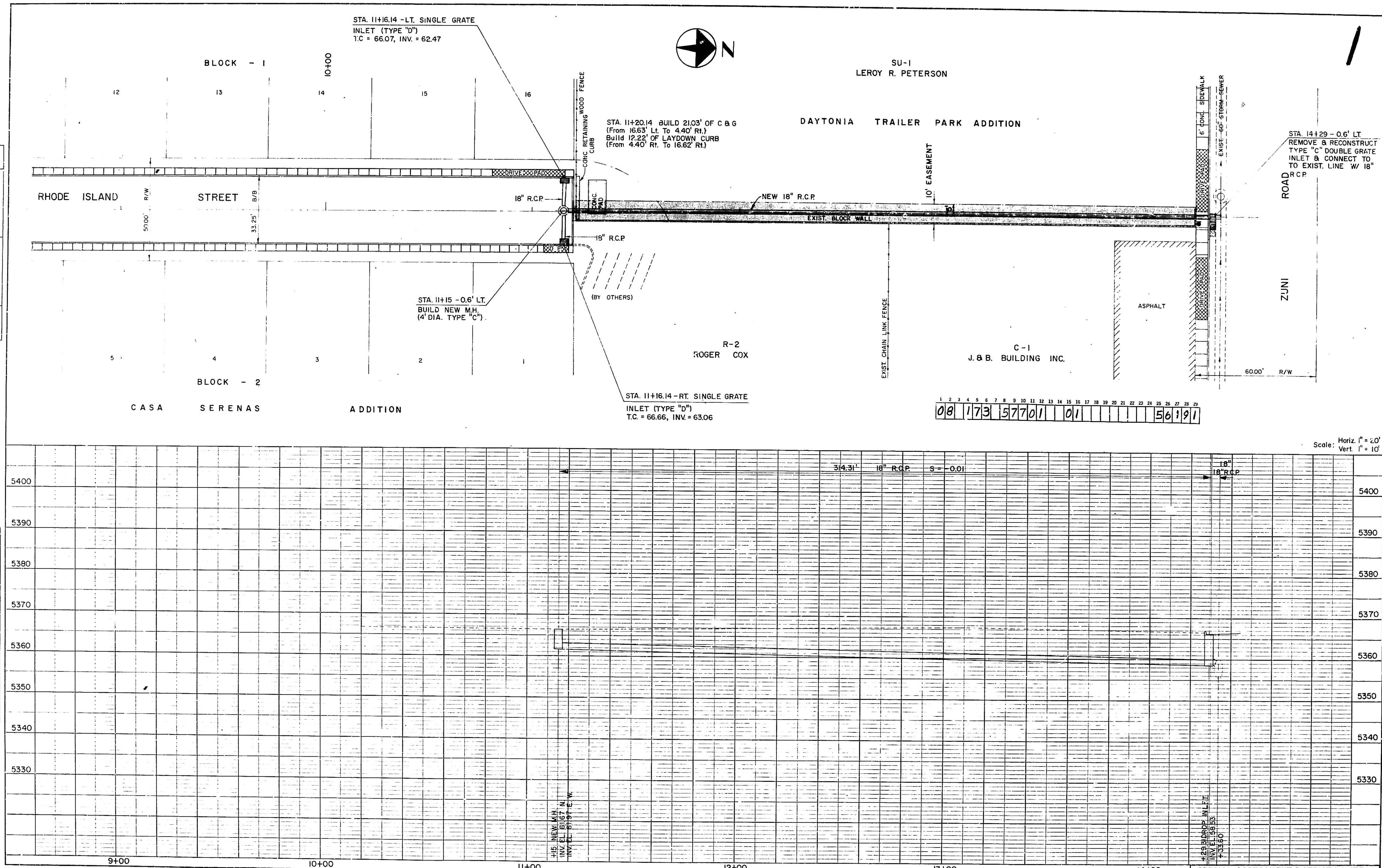


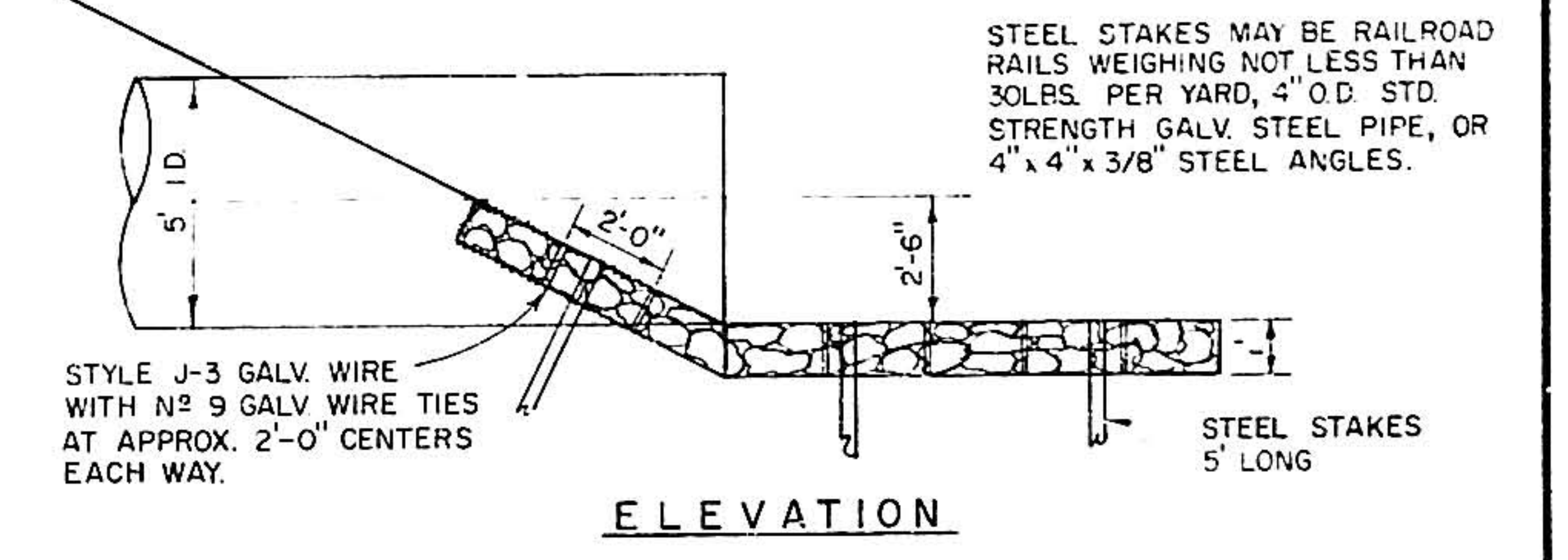
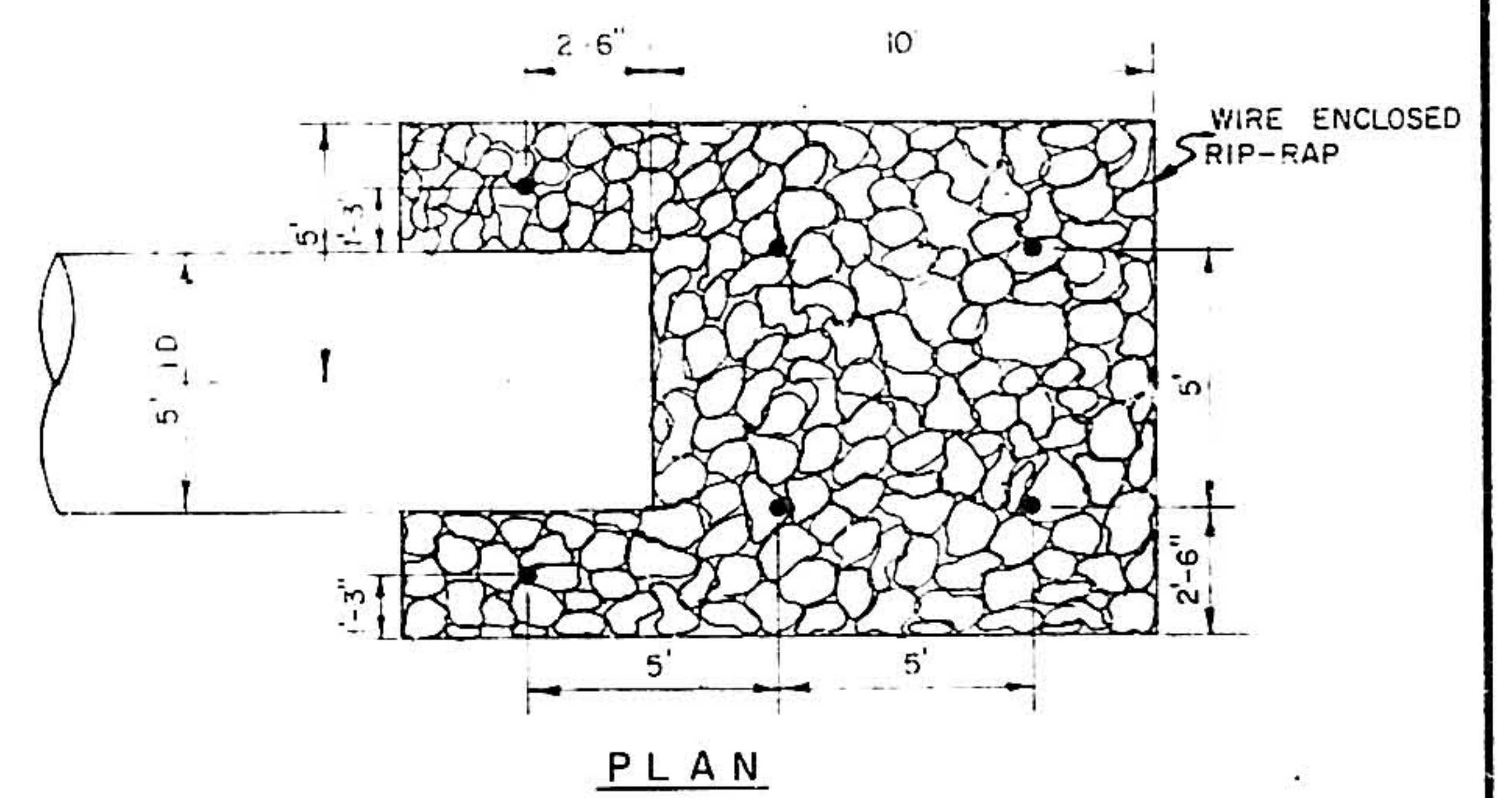
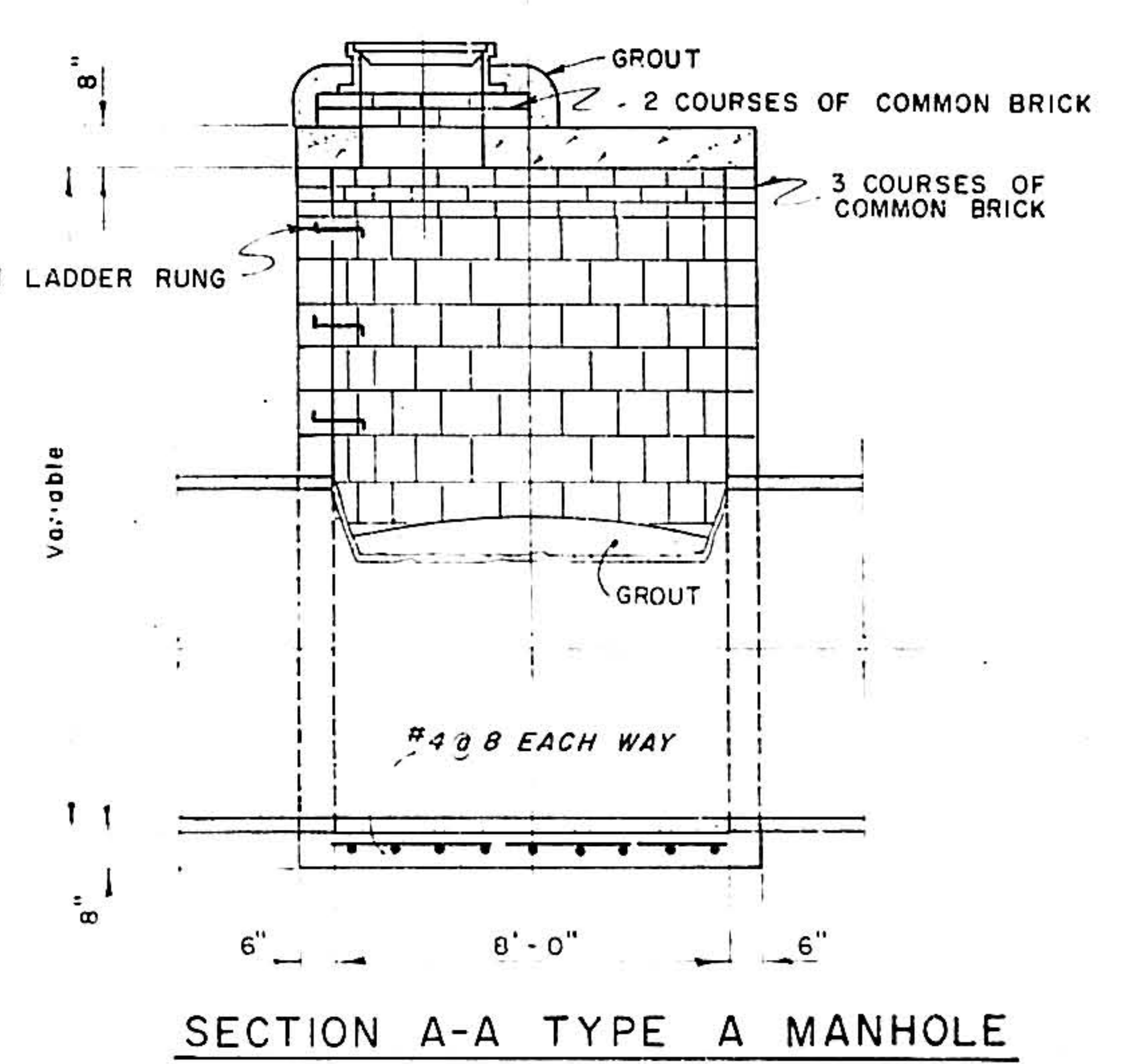
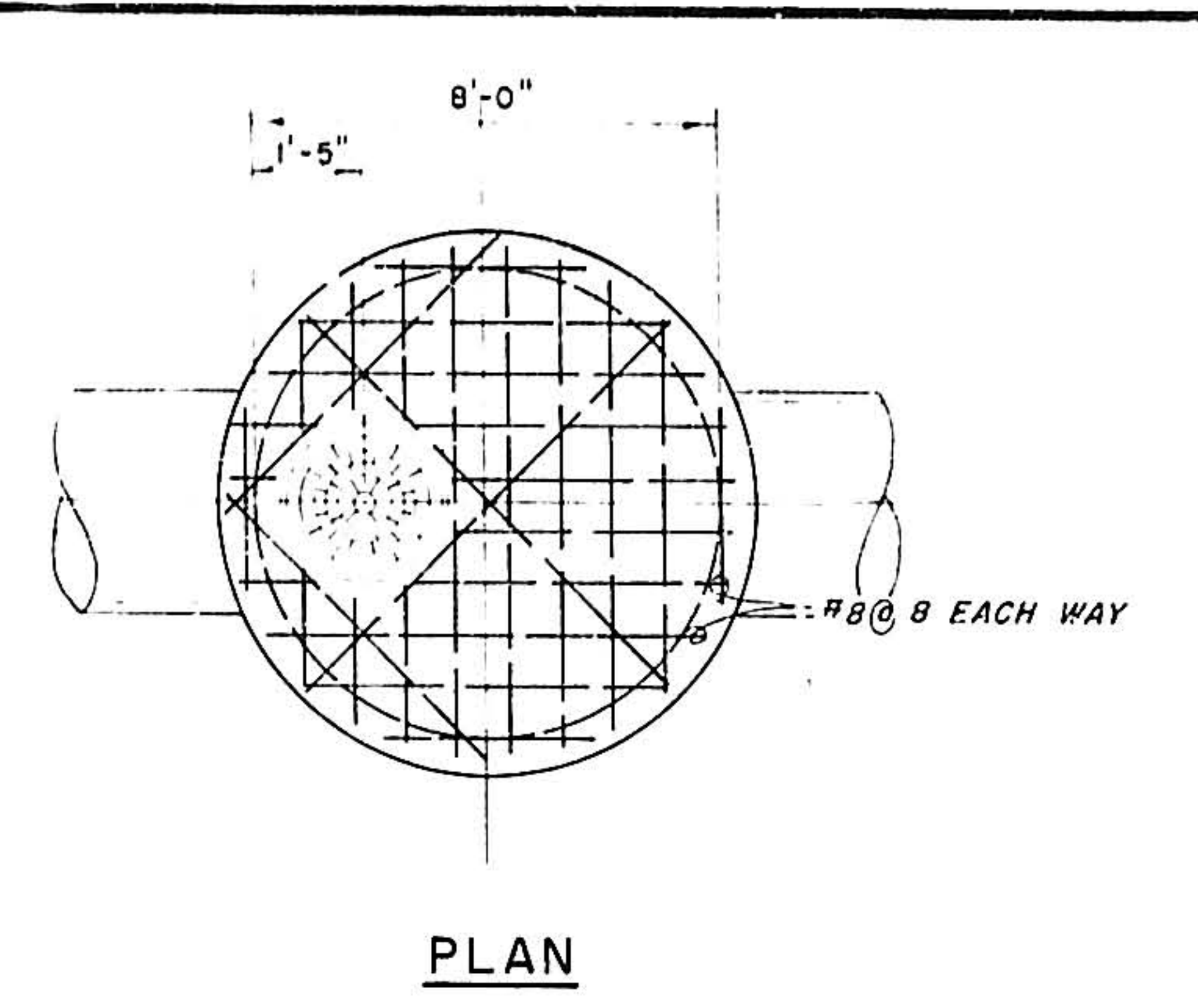
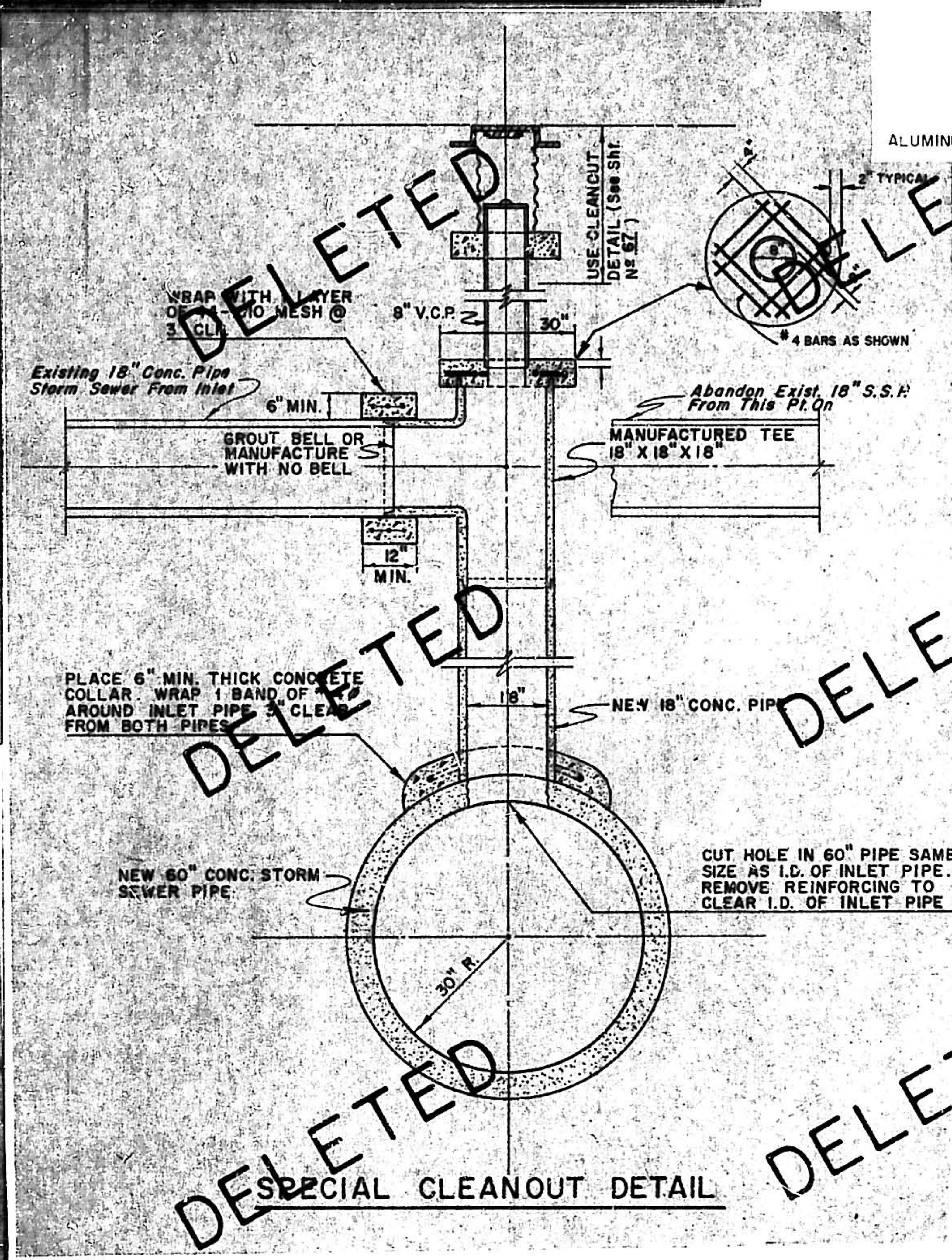
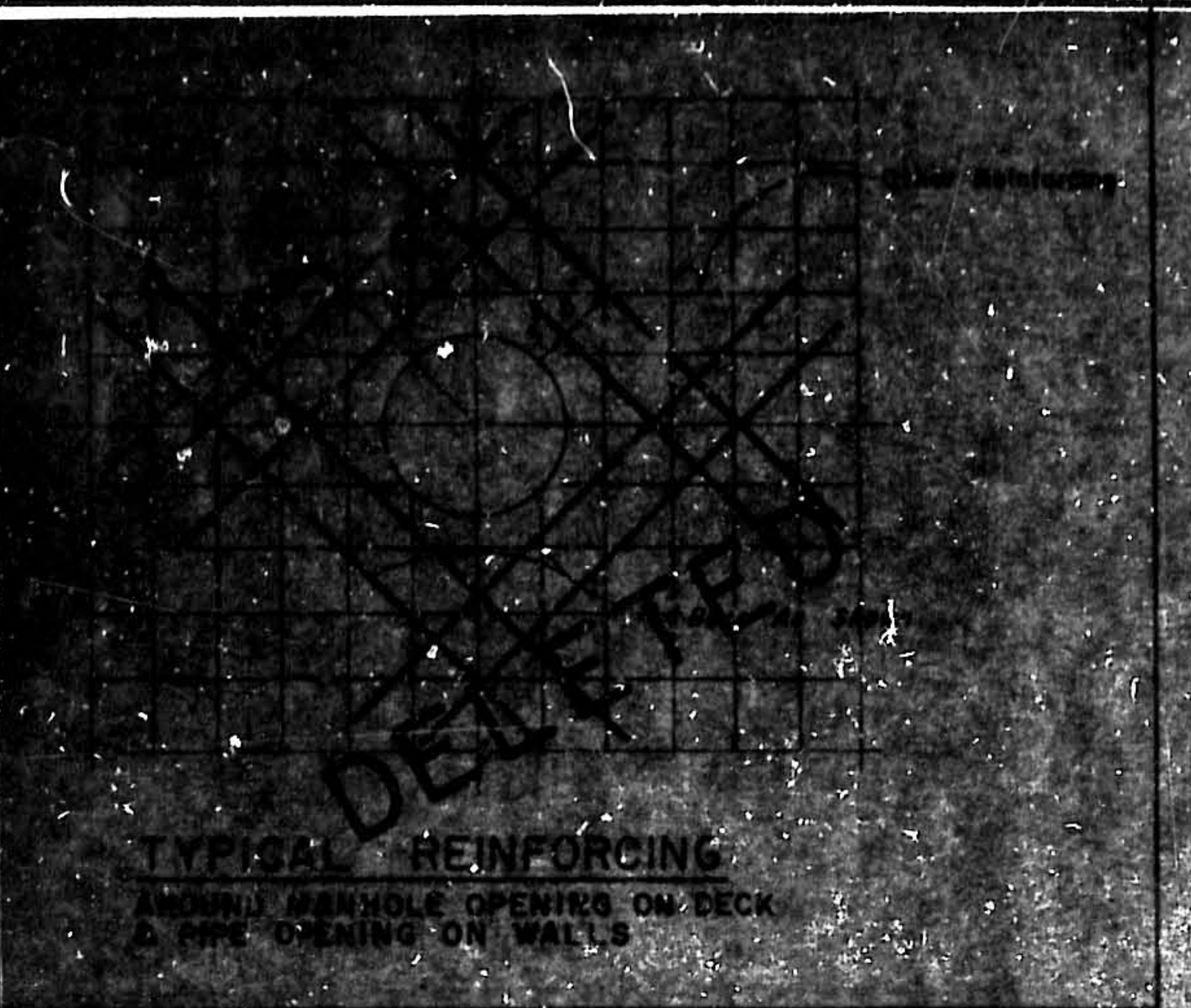
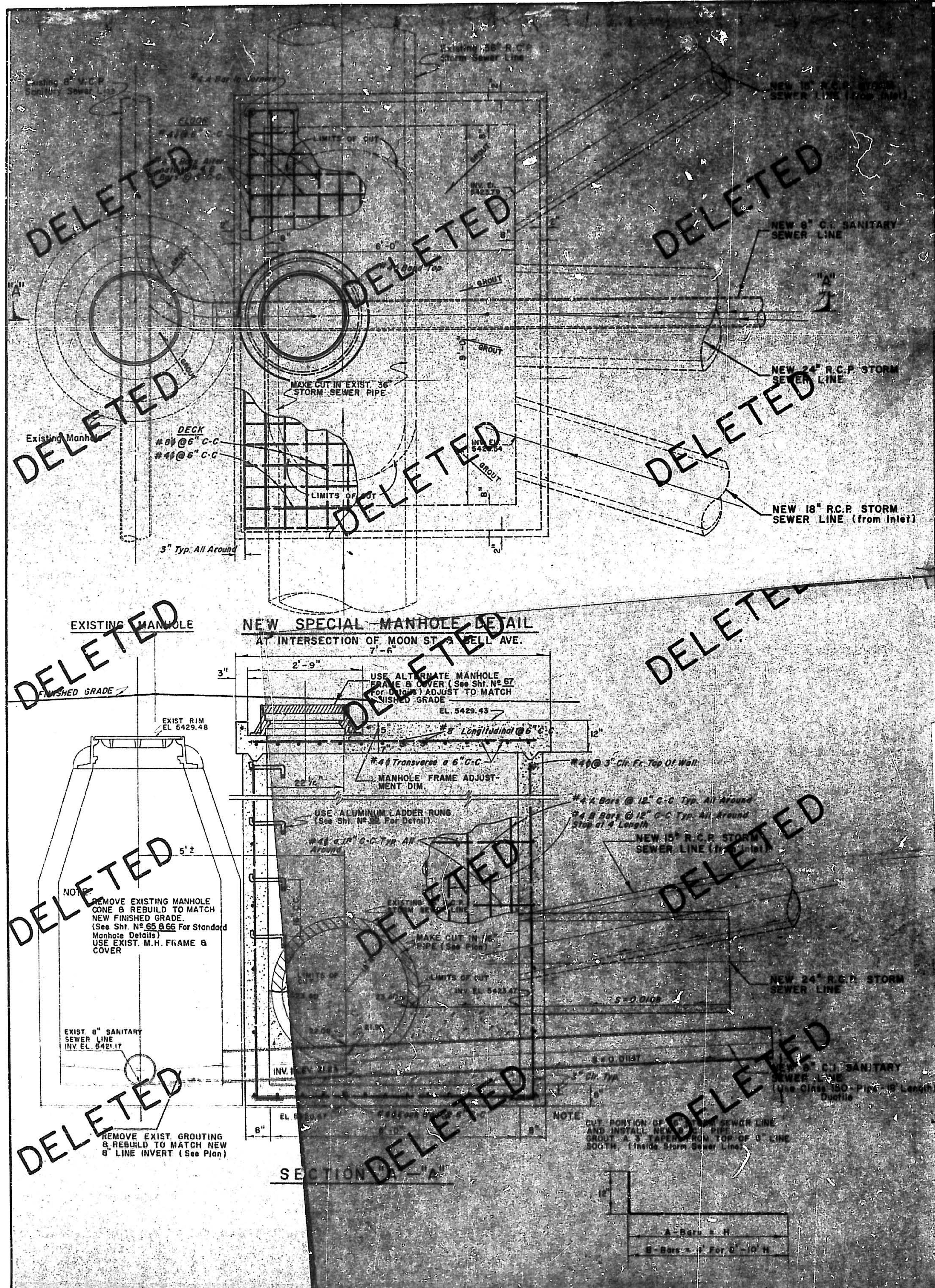
PLATE 1 - PLAN - PROFILE
MADE AND PRINTED IN U.S.A.
CHARLES BRIDING COMPANY

AS BUILT DRAWING

SEPT. 10, 1970

SPECIAL ASSESSMENT DISTRICT NO. 173
CITY OF ALBUQUERQUE
STORM SEWER PLAN & PROFILE
FROM RHODE ISLAND STREET TO
ZUNI ROAD

SHEET
57-0
OF



RIP RAP PROTECTION

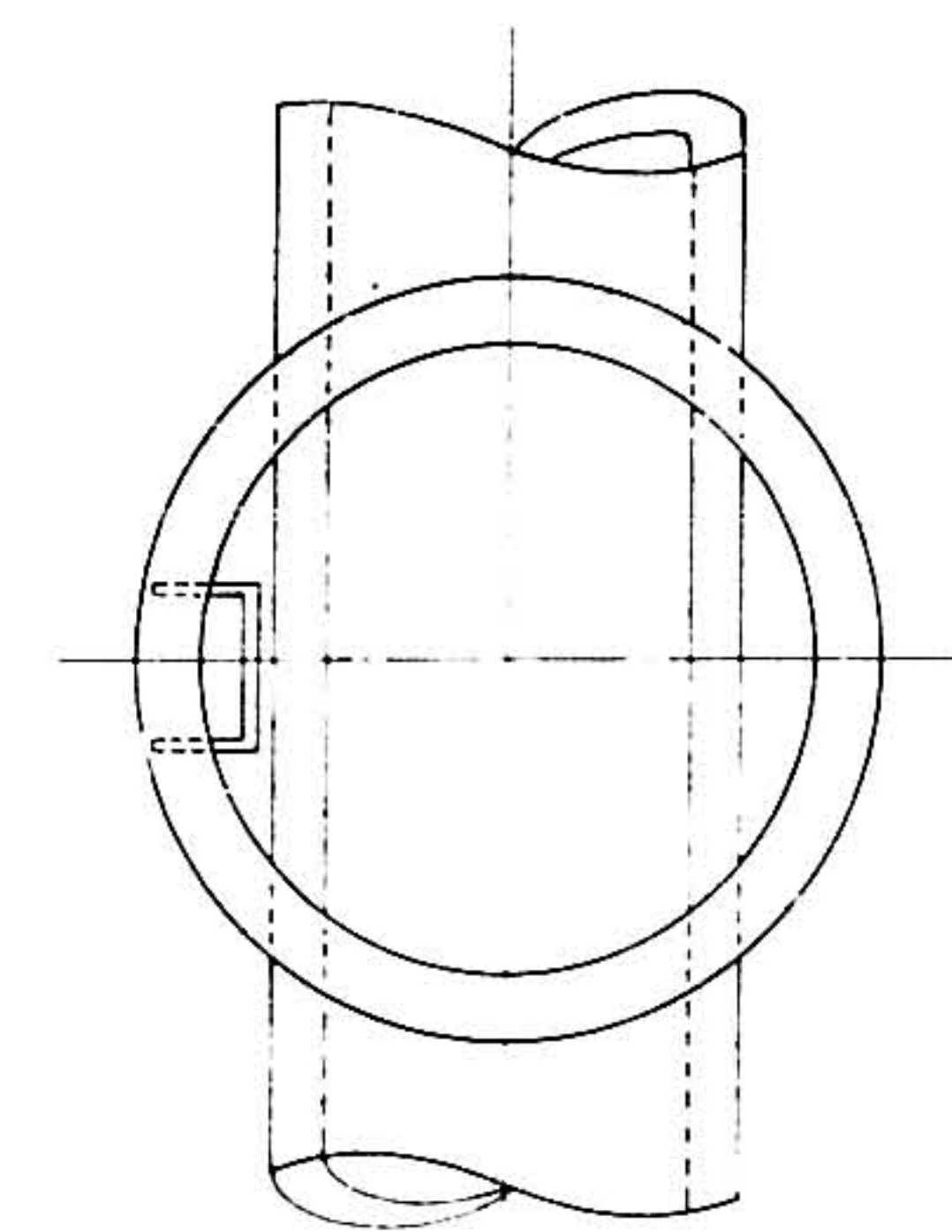
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ALBUQUERQUE, NEW MEXICO
SPECIAL ASSESSMENT DISTRICT NO. 173

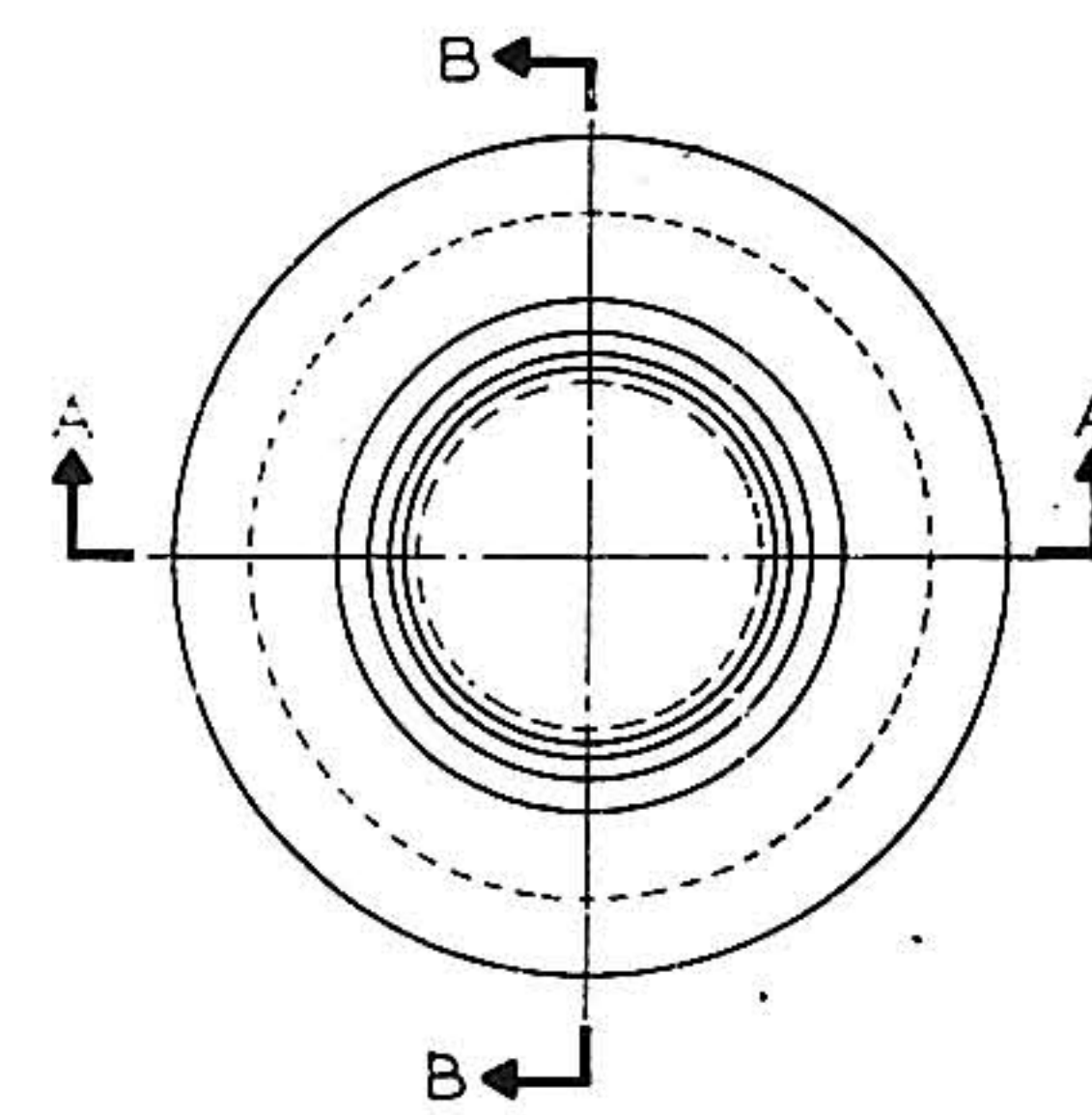
**STORM SEWER
MISCELLANEOUS DETAILS**

D. F. MOLZEN & ASSOCIATES
Consulting Engineers
ALBUQUERQUE NEW MEXICO

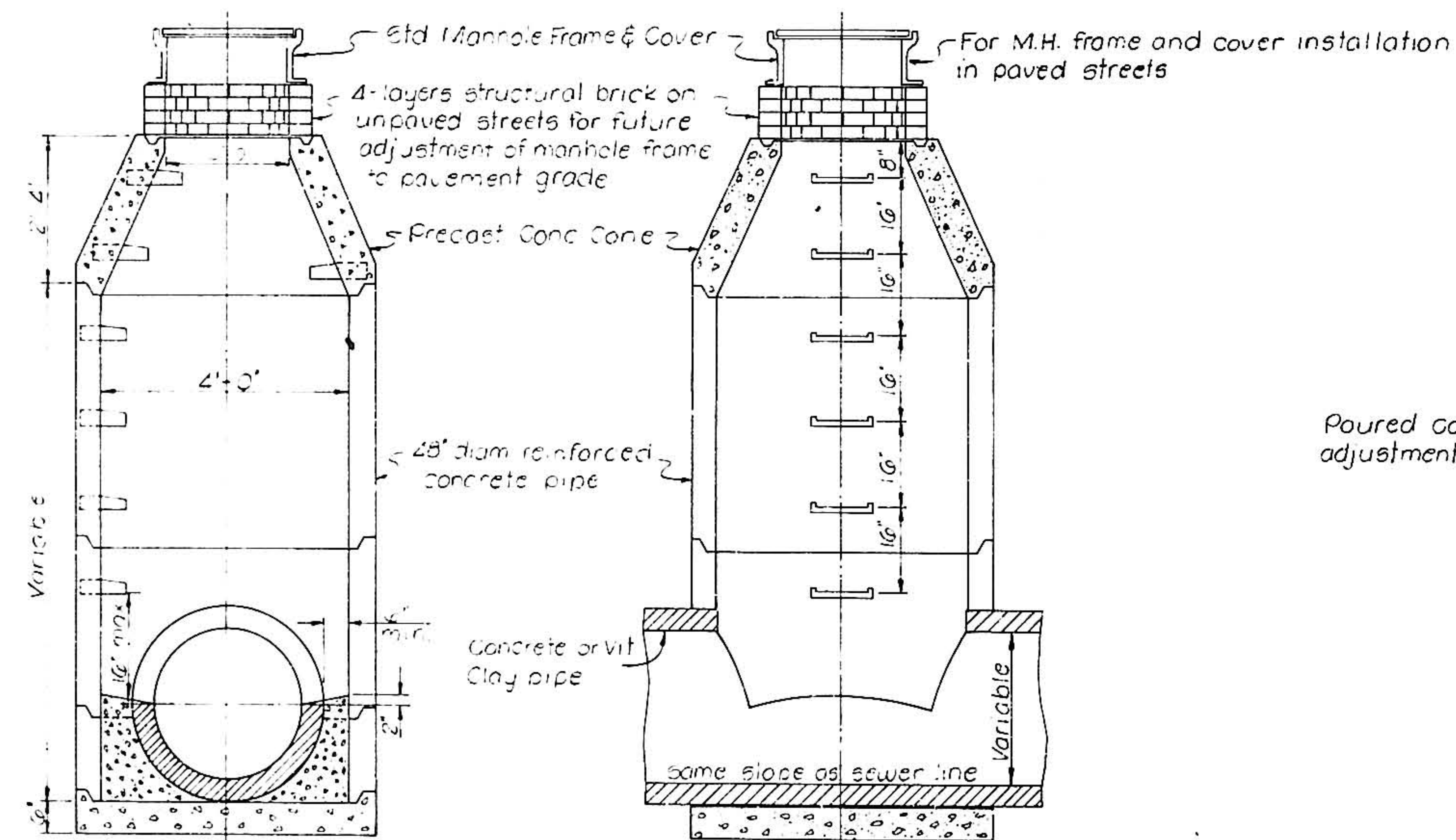
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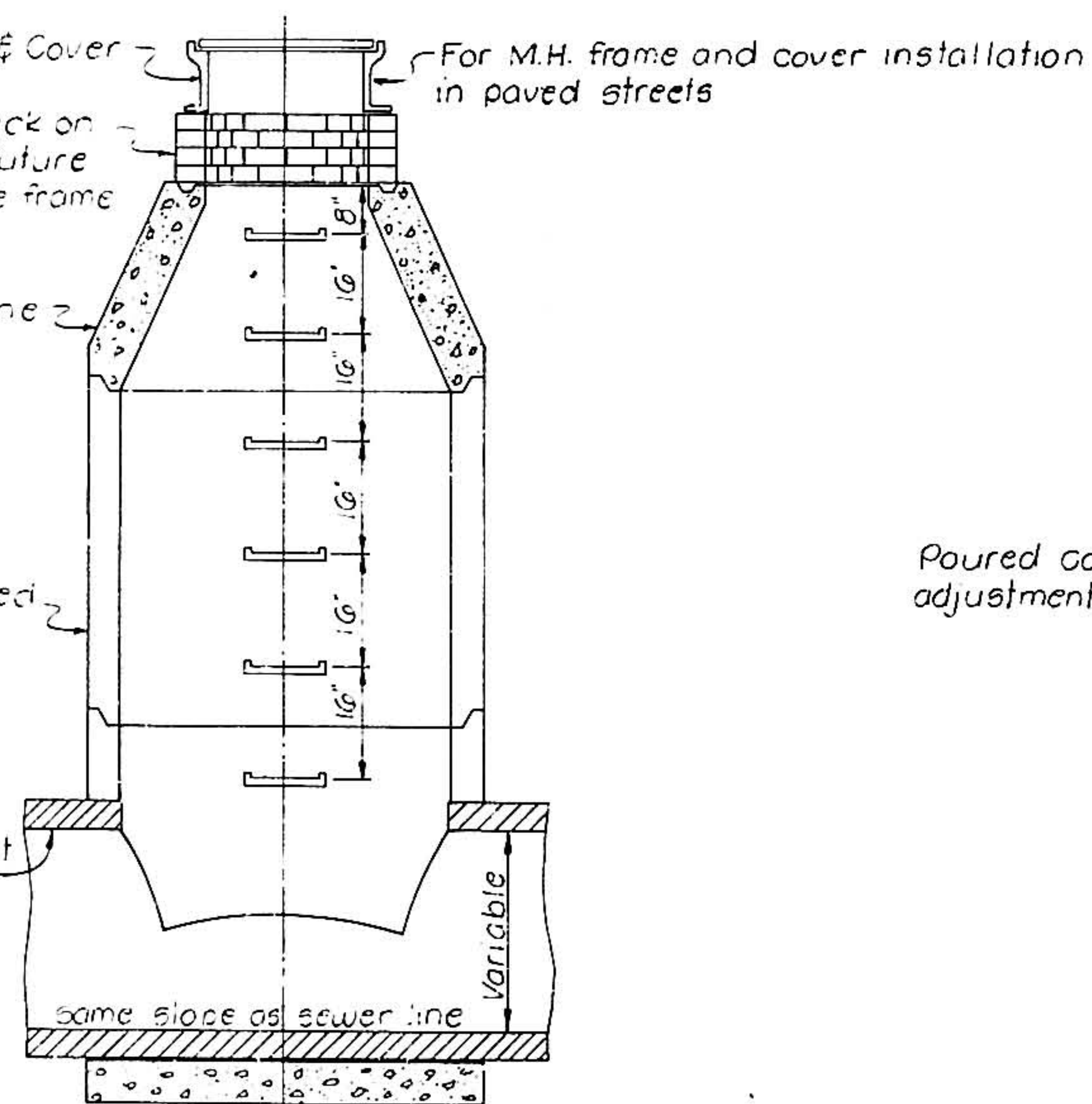
SECTION TOP VIEW



TOP VIEW

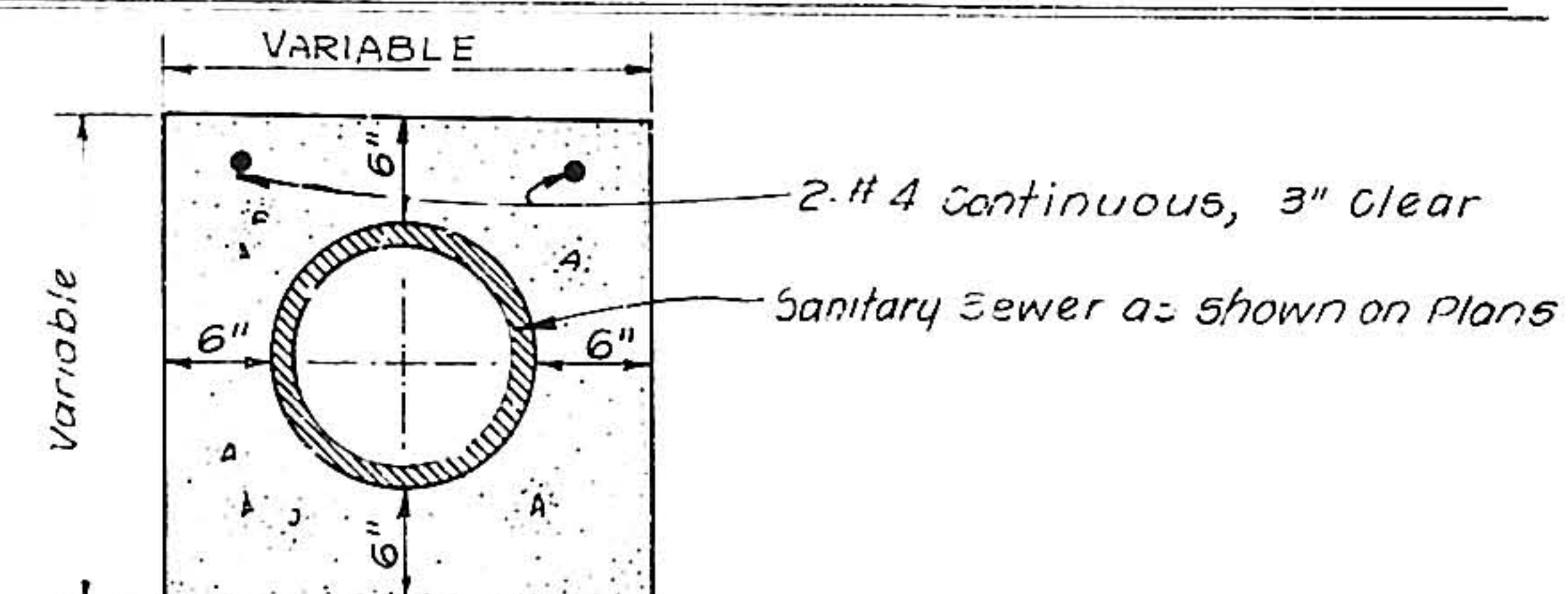


SECTION B-B



SECTION A-A

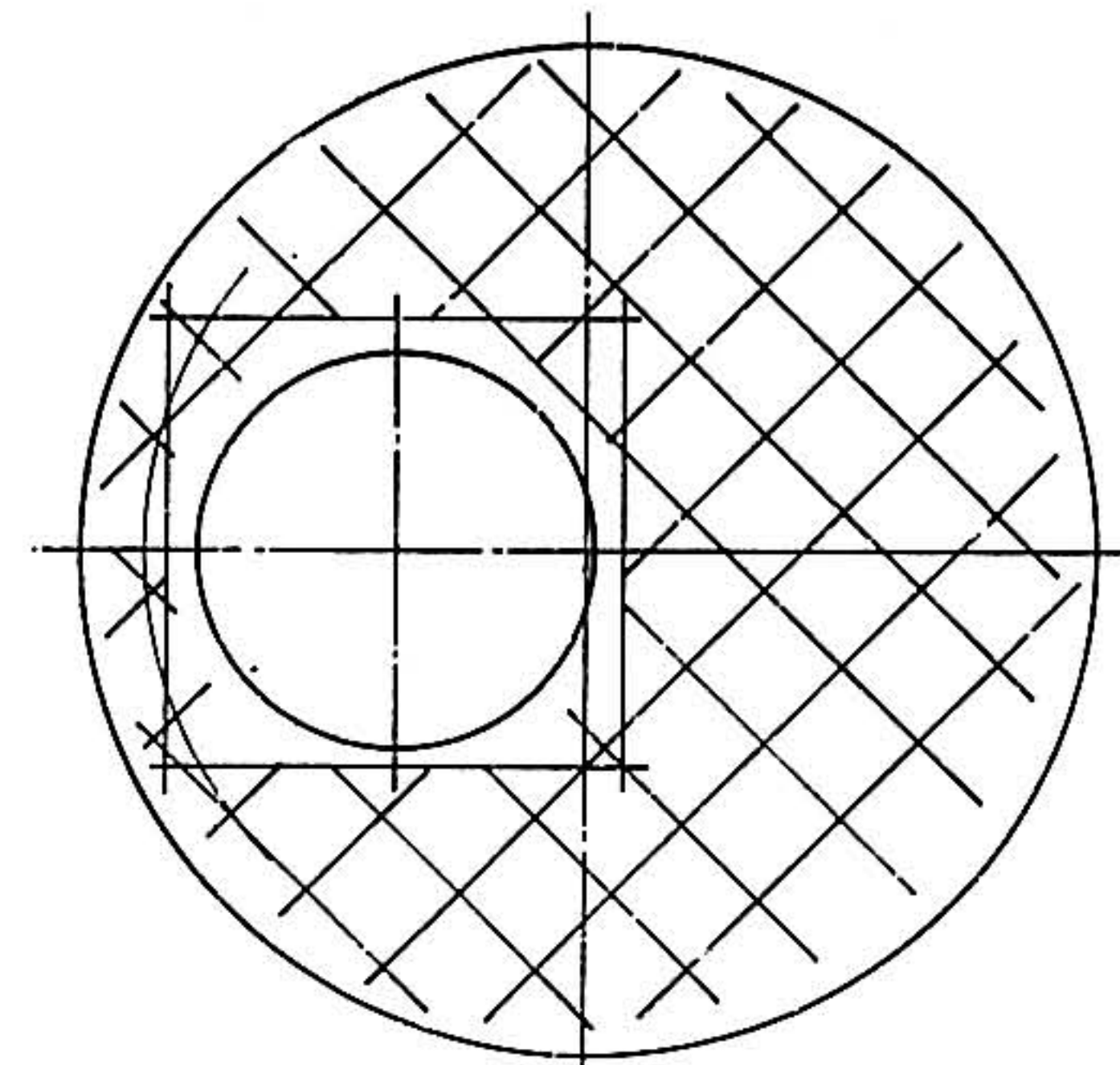
STANDARD SANITARY SEWER MANHOLE TYPE "B-1"



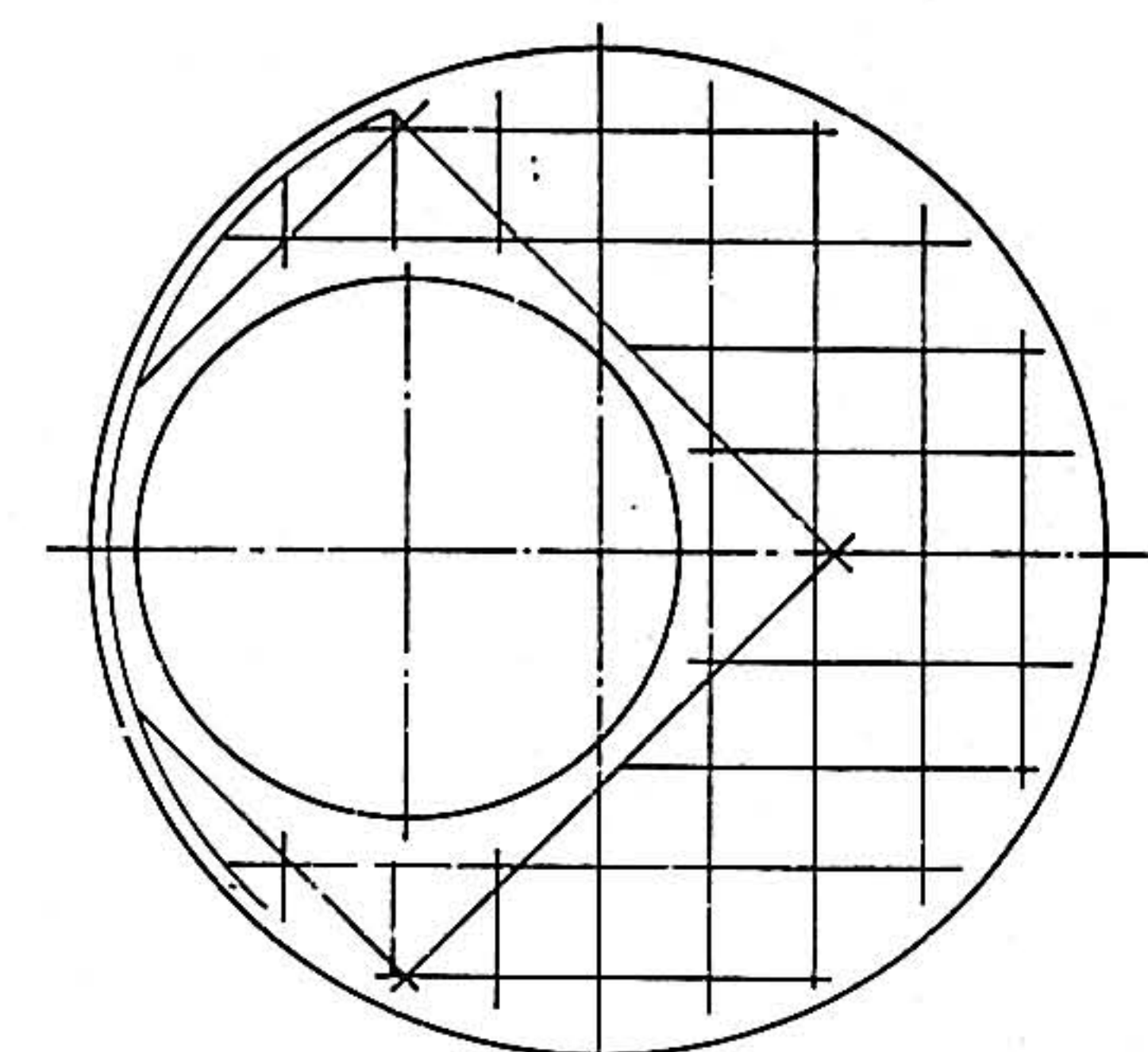
CONCRETE ENCASEMENT DETAIL

NOTE: Where a water line passes beneath an existing sewer line, the sewer line shall be encased in Concrete 6" inches thick for at least 10' feet on each side of the water line, or the sewer line shall be replaced with cast Iron pipe with leaded joints for 10' feet each side of water line.

REINFORCEMENT
2 layers #4 @ 6" C-C each way
1 1/2" cover over reinf.

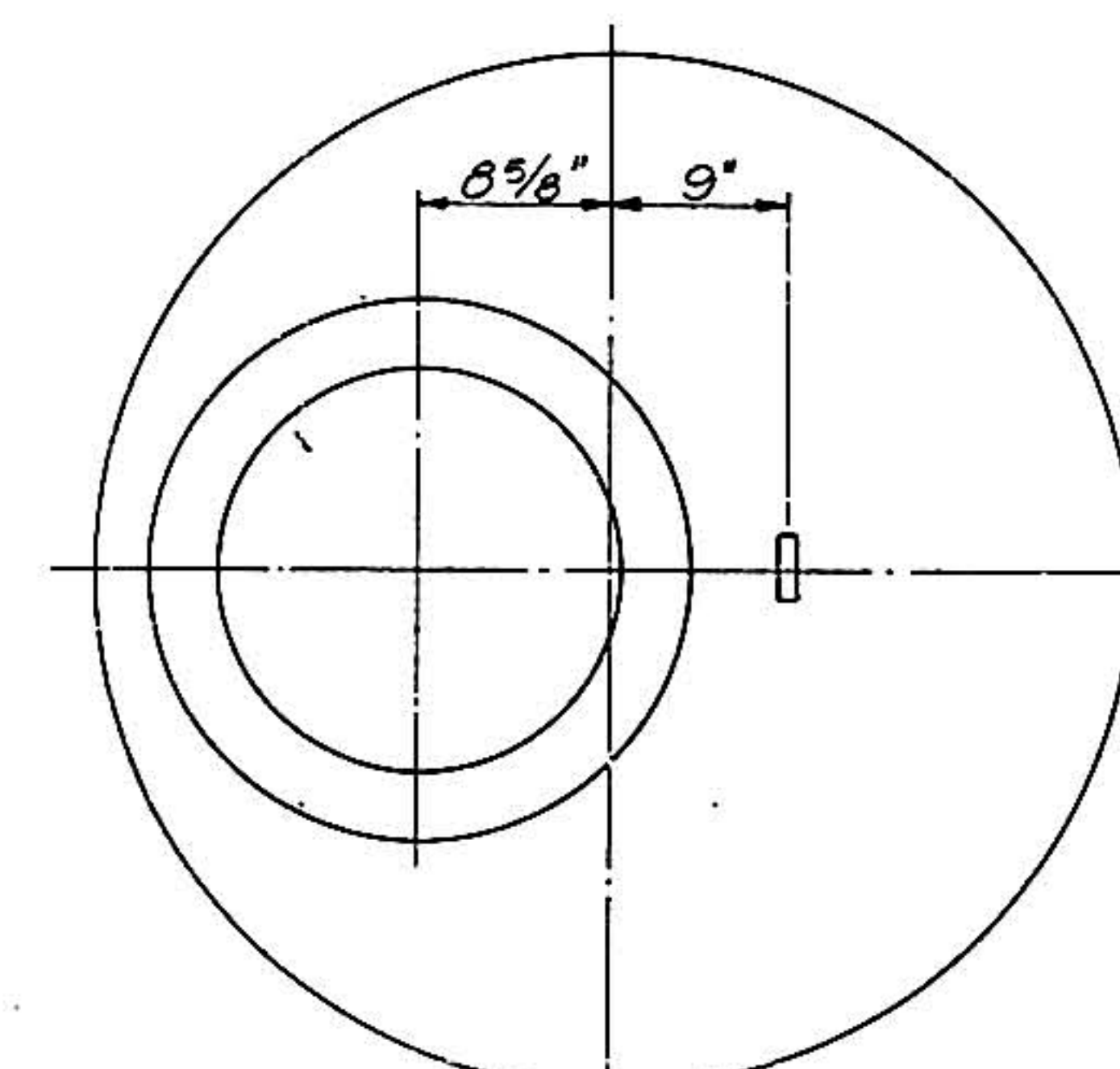


BOTTOM MAT

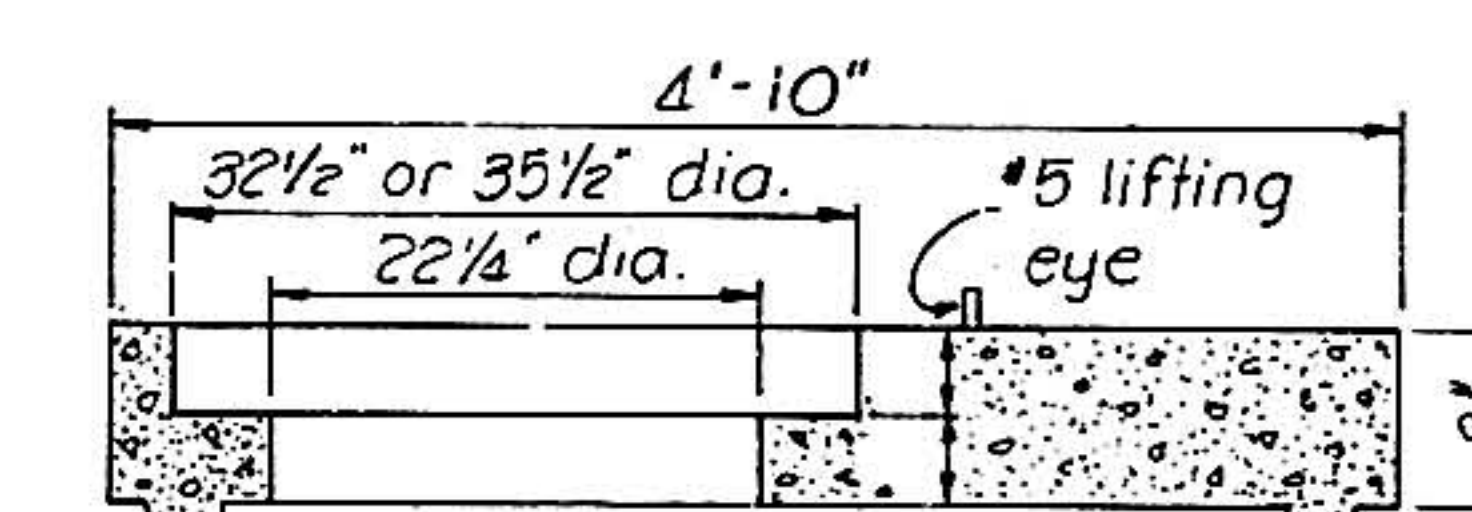


TOP MAT

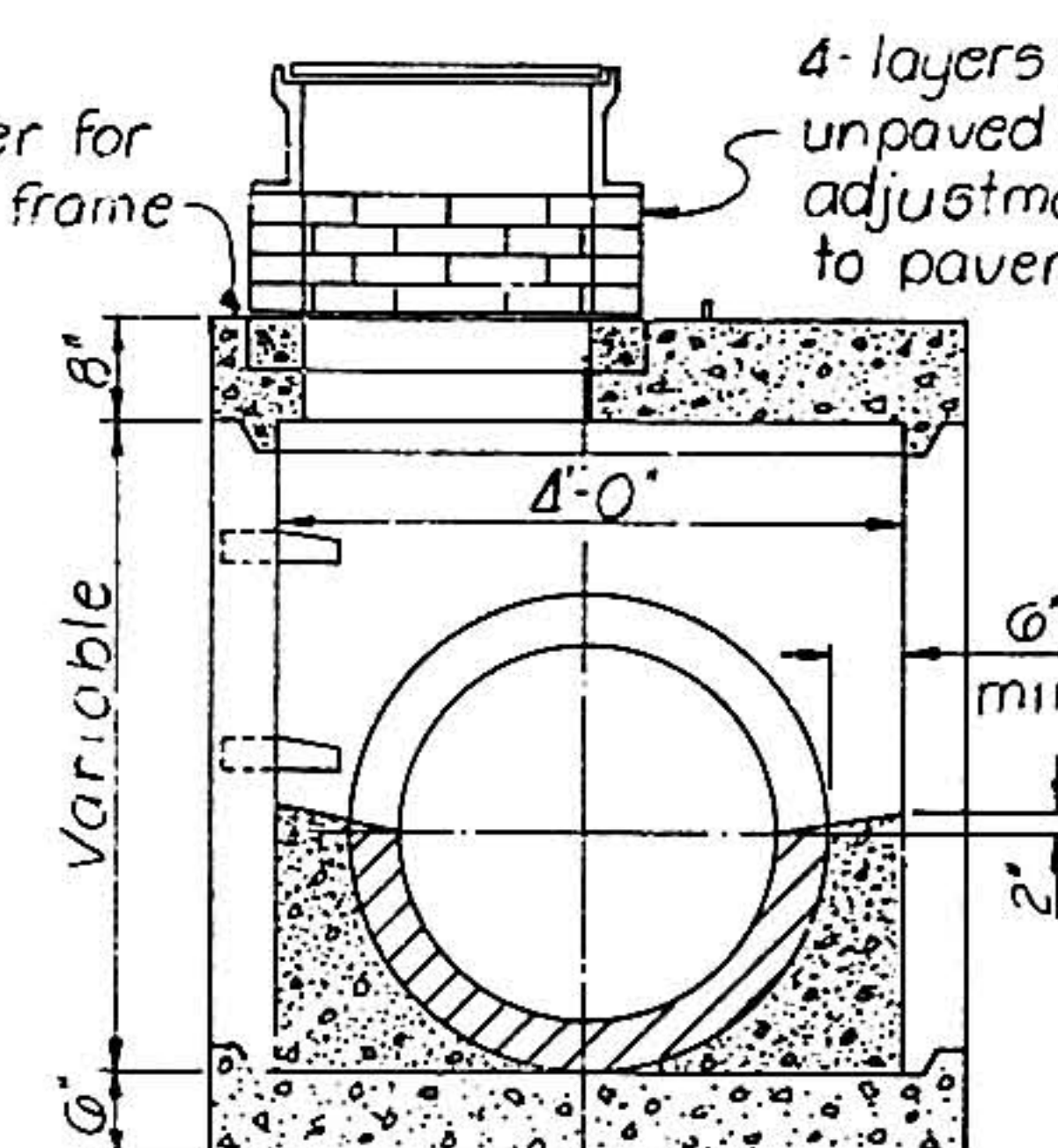
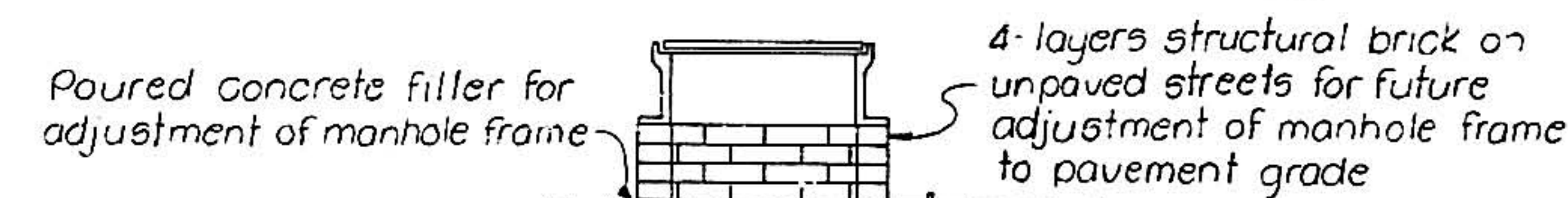
REINFORCING FOR PRECAST CONC. COVER



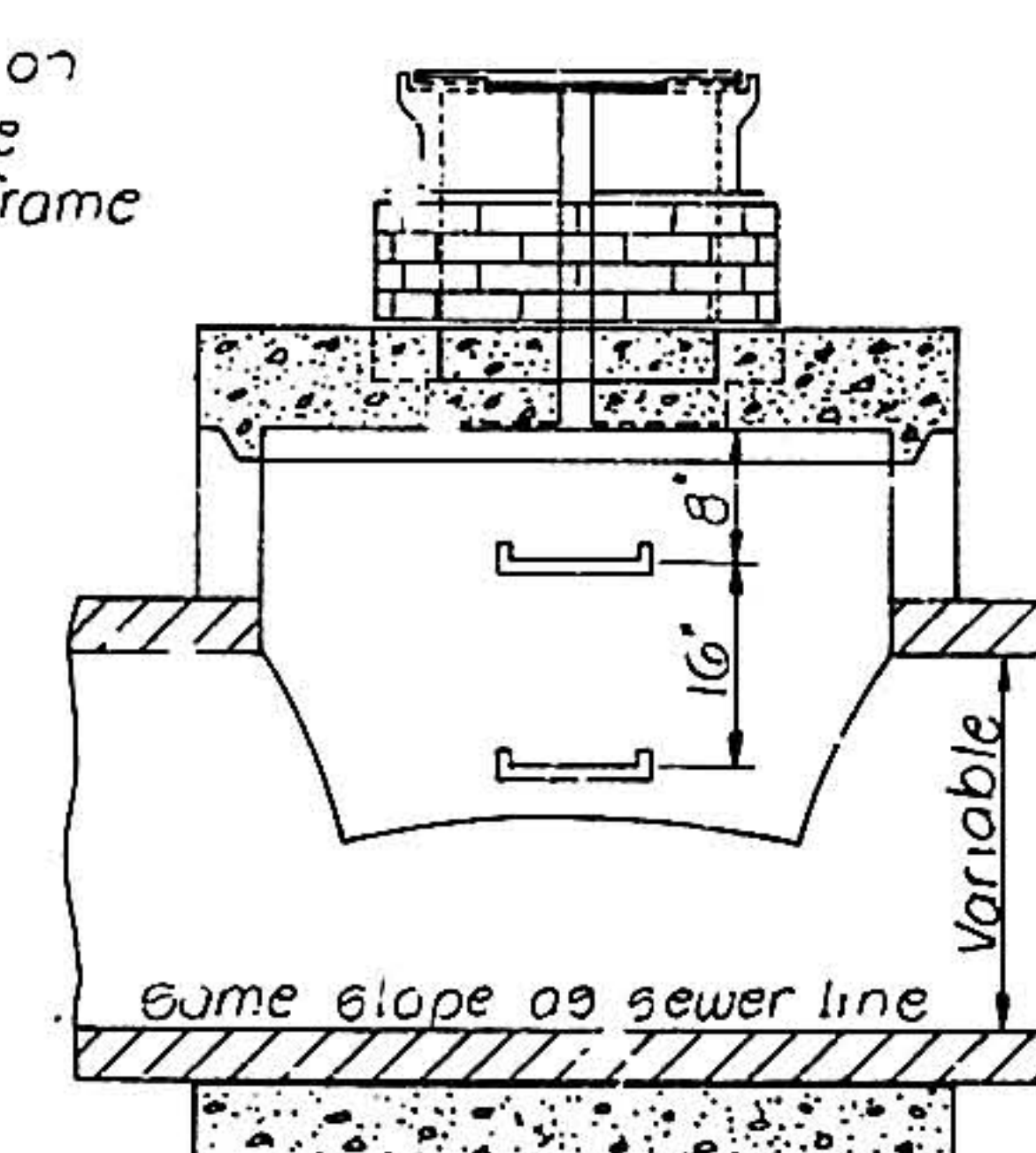
TOP VIEW



PRECAST CONCRETE COVER



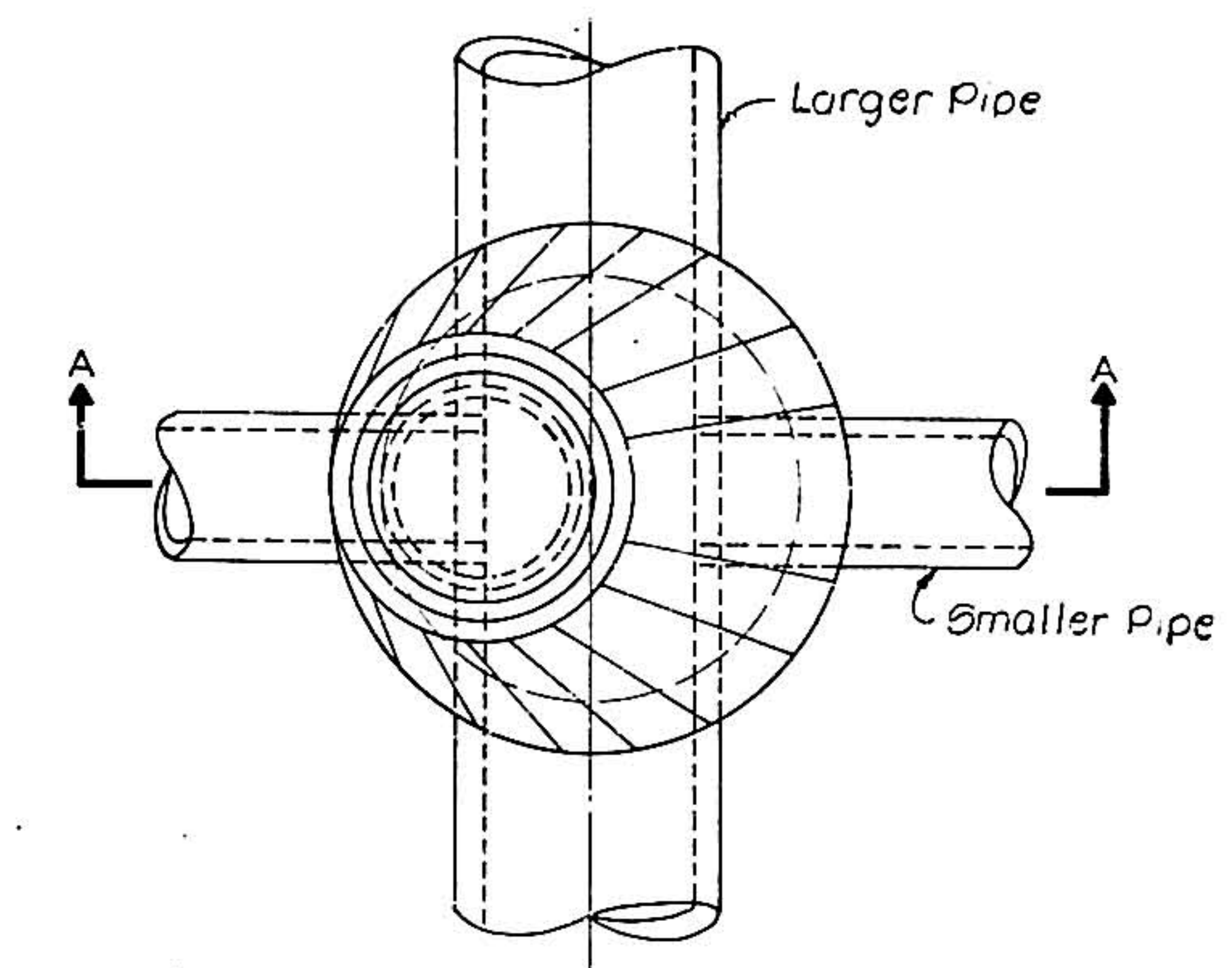
SECTION B-B



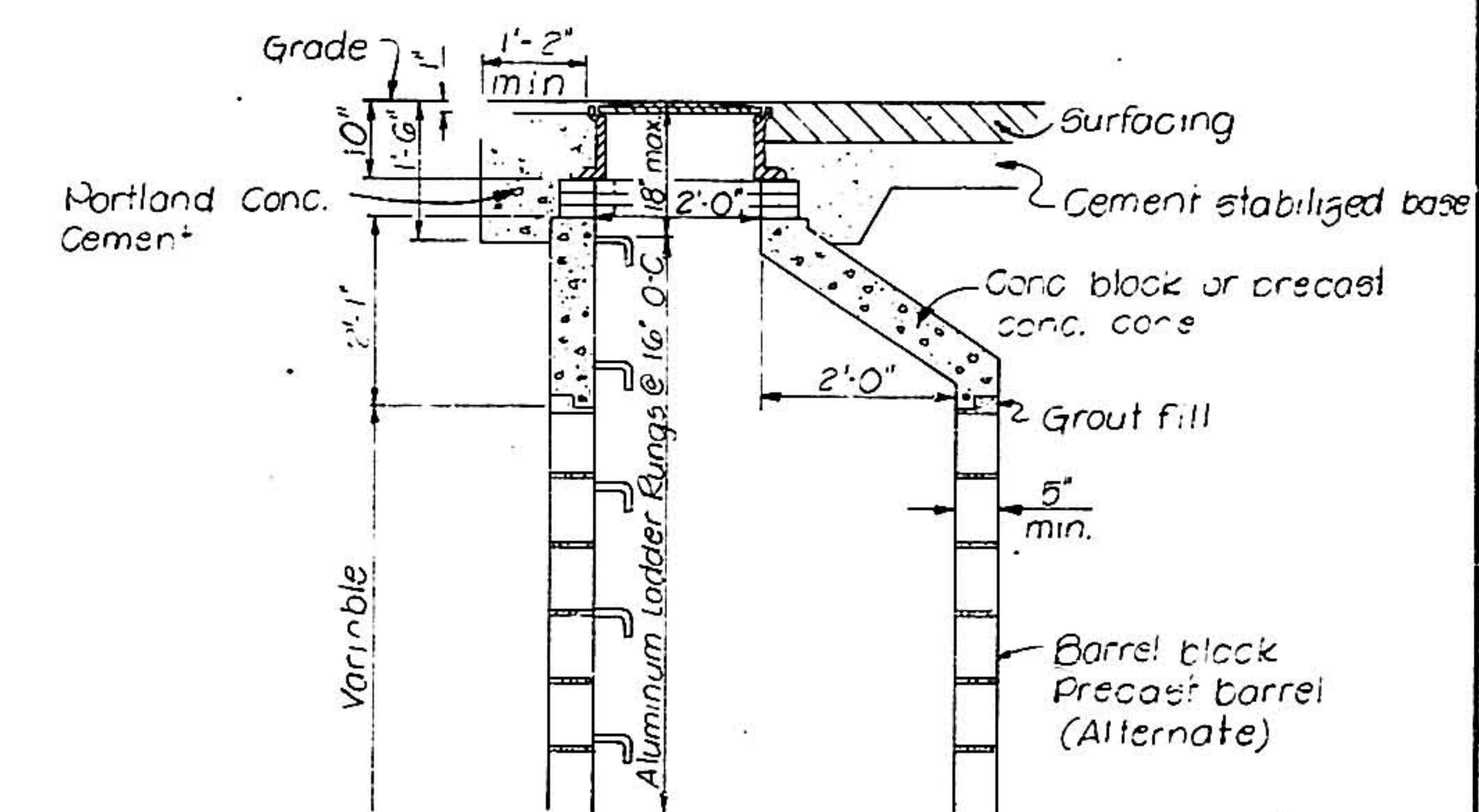
SECTION A-A

SPECIAL SANITARY SEWER MANHOLE TYPE "C-1"

ALTERNATE MANHOLE DESIGN



TOP VIEW



SECTION A-A

TYPE E MANHOLE

NOTES:

1. Eccentric Cones shall be Used for Manholes On All pipes 24" diameter and larger, regardless of depth.
2. Eccentric Cones shall be used for all manholes 10' or greater in depth.
3. Eccentric Cones for 6' diameter manholes may consist of standard 4' diameter eccentric cone and approved 4' to 6' precast transition section.
4. Manhole cover and rim to be placed above axis of small pipe

ALBUQUERQUE, NEW MEXICO
SPECIAL ASSESSMENT DISTRICT NO.173

STANDARD MANHOLE DETAILS

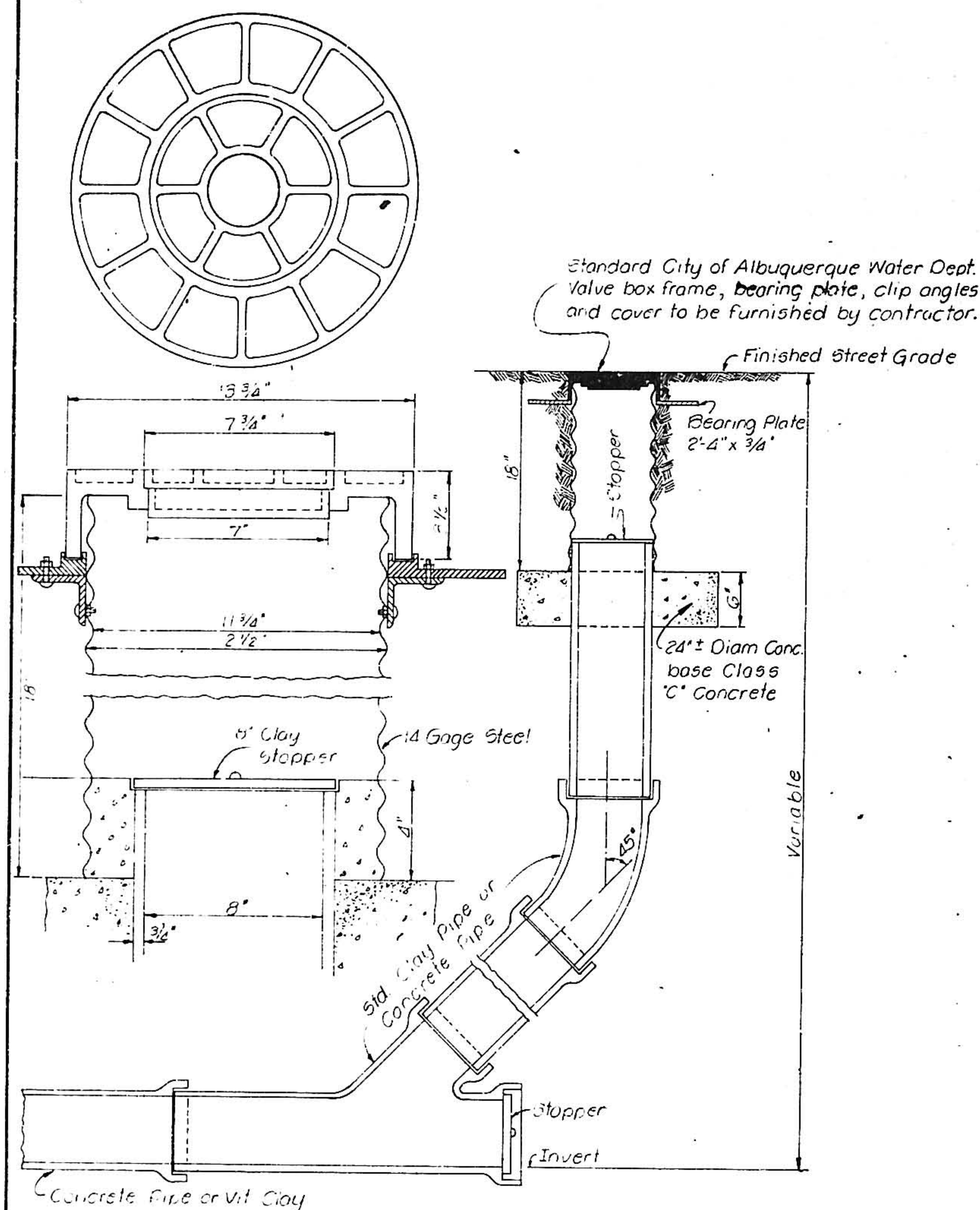
D. F. MOLZEN & ASSOCIATES
Consulting Engineers
ALBUQUERQUE NEW MEXICO

Drawn	Checked	Sheet 66 of
File	Date	

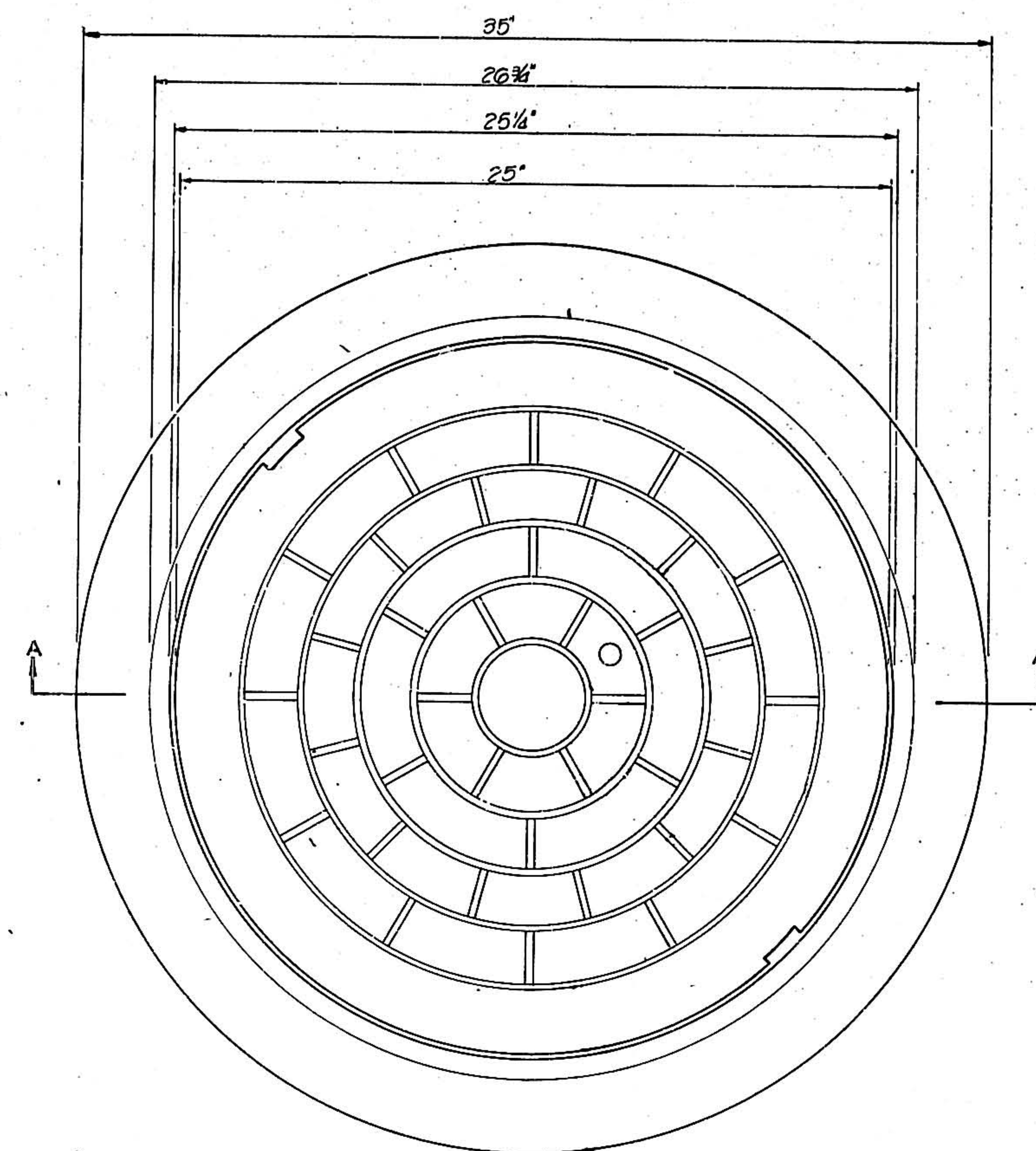
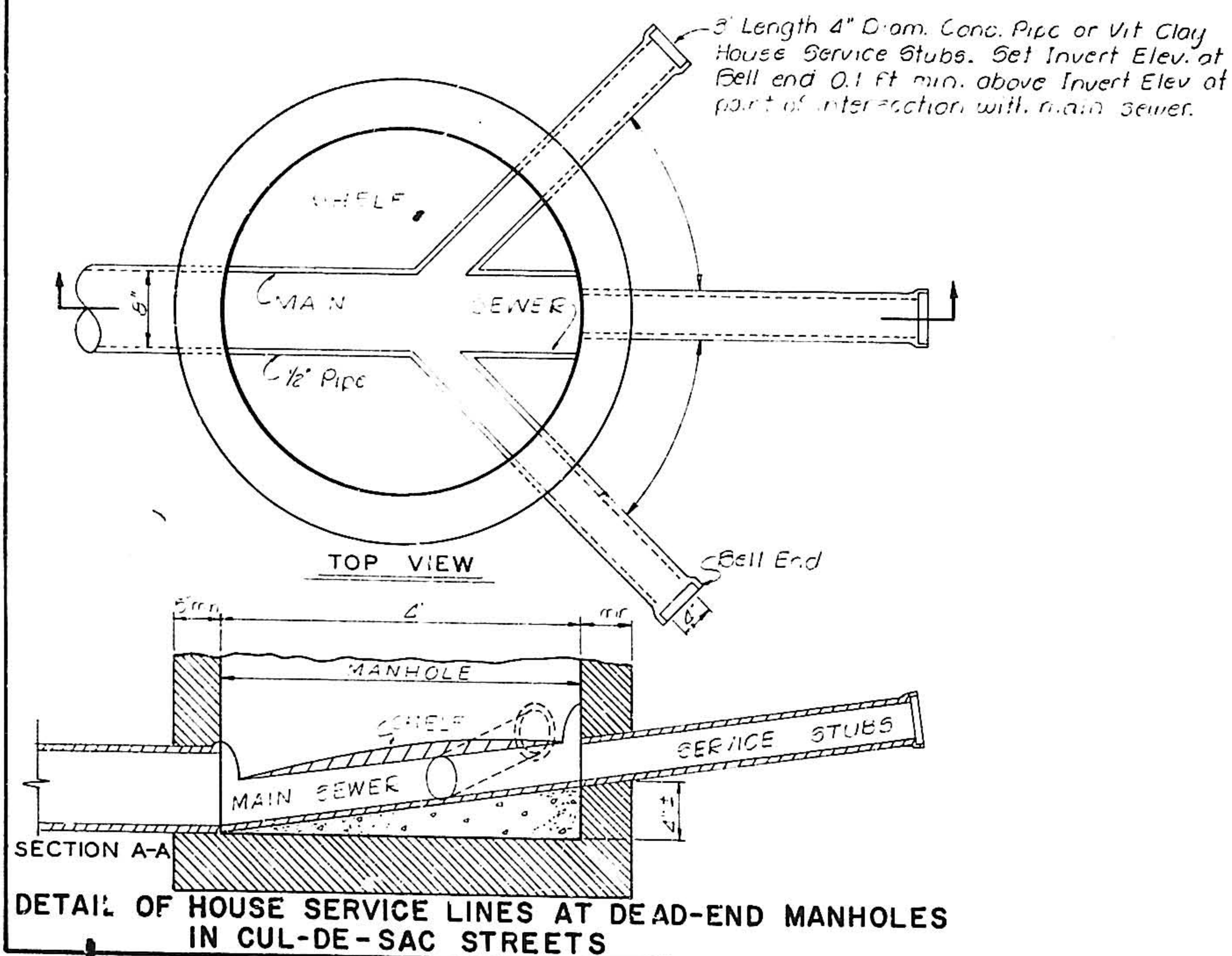
ADDENDUM No 1

JANUARY 13, 1970

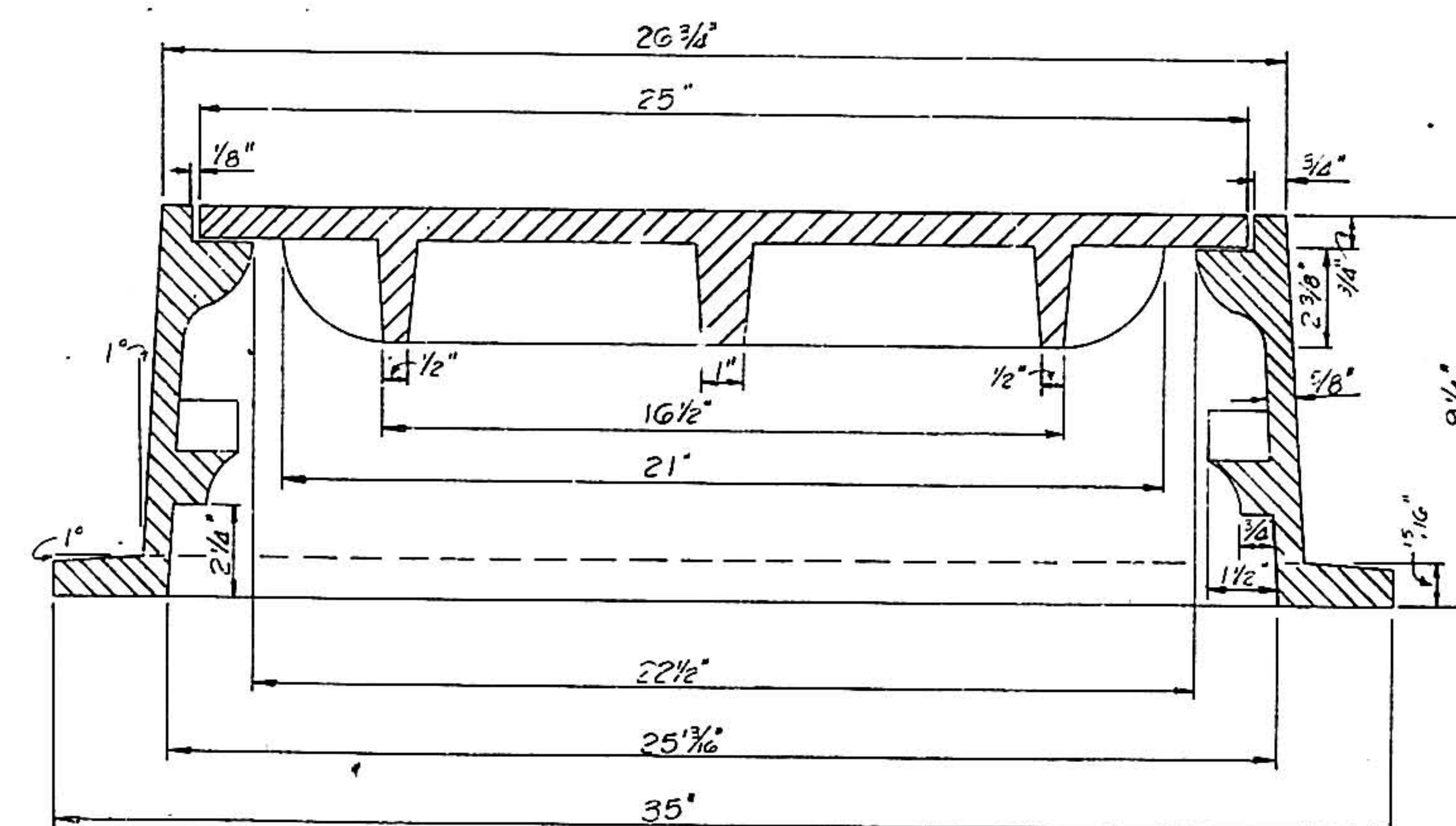
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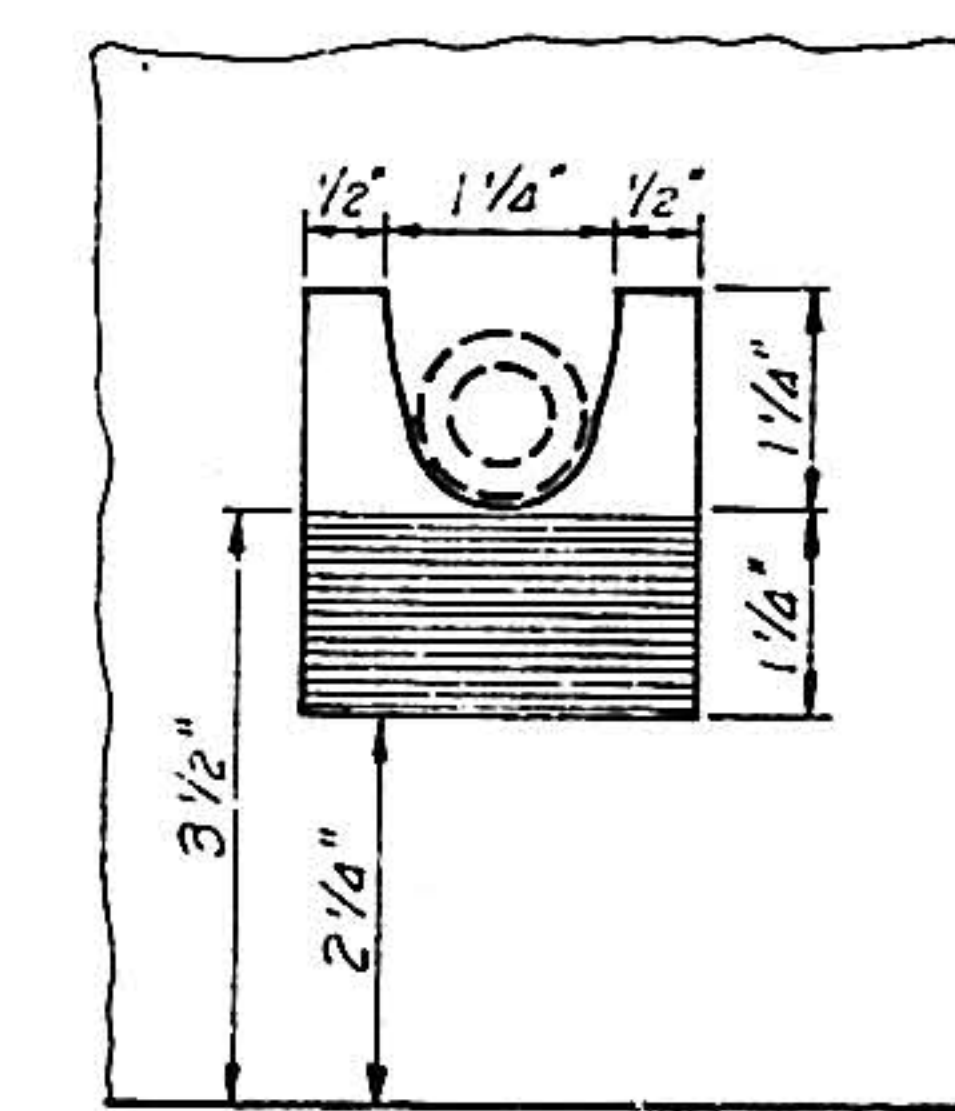
LAMPHOLE OR CLEANOUT, AND COVER



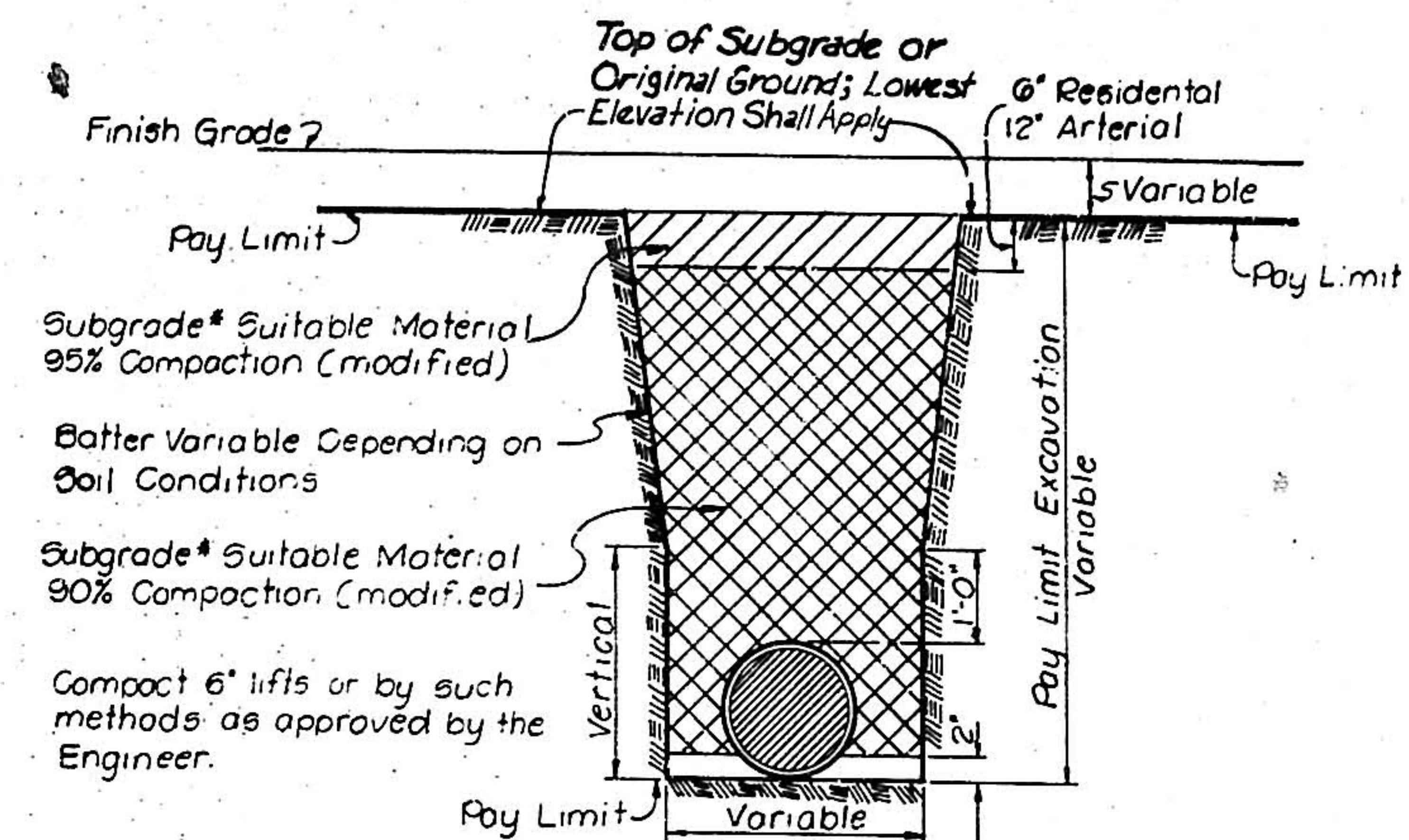
STANDARD MANHOLE FRAME AND COVER



SECTION A-A



SECTION C-C

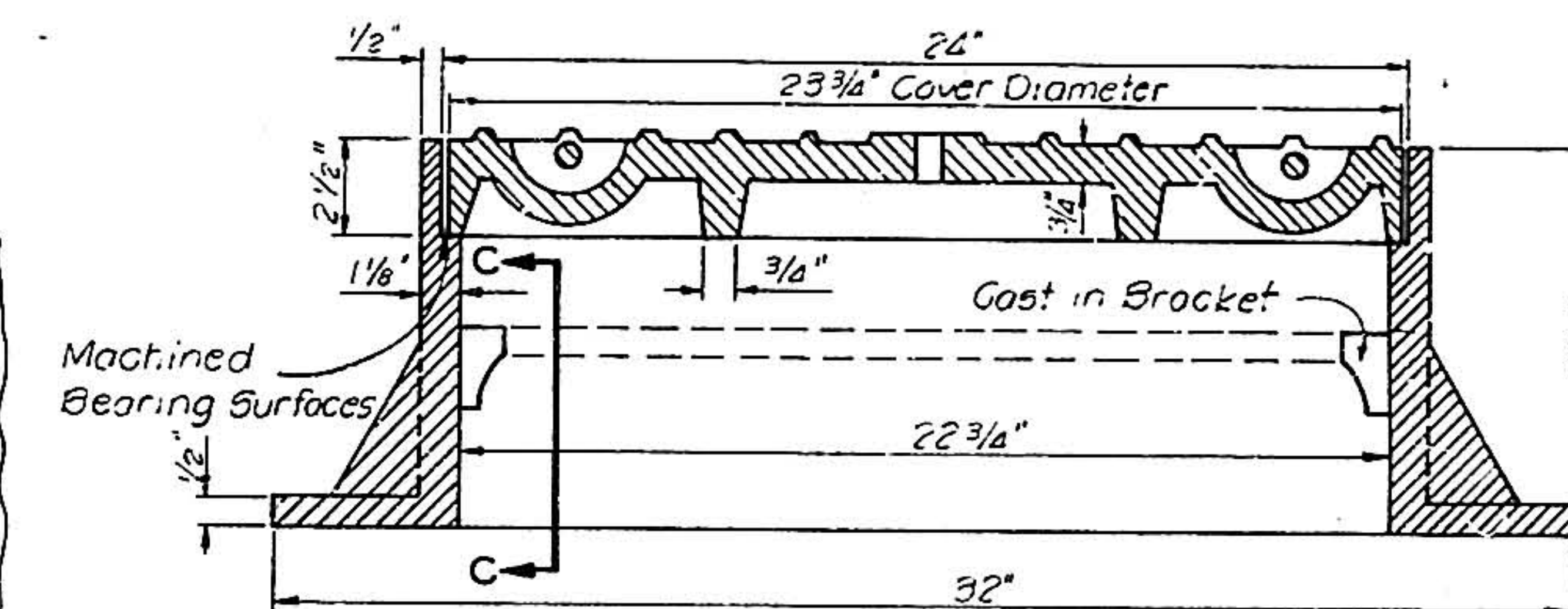
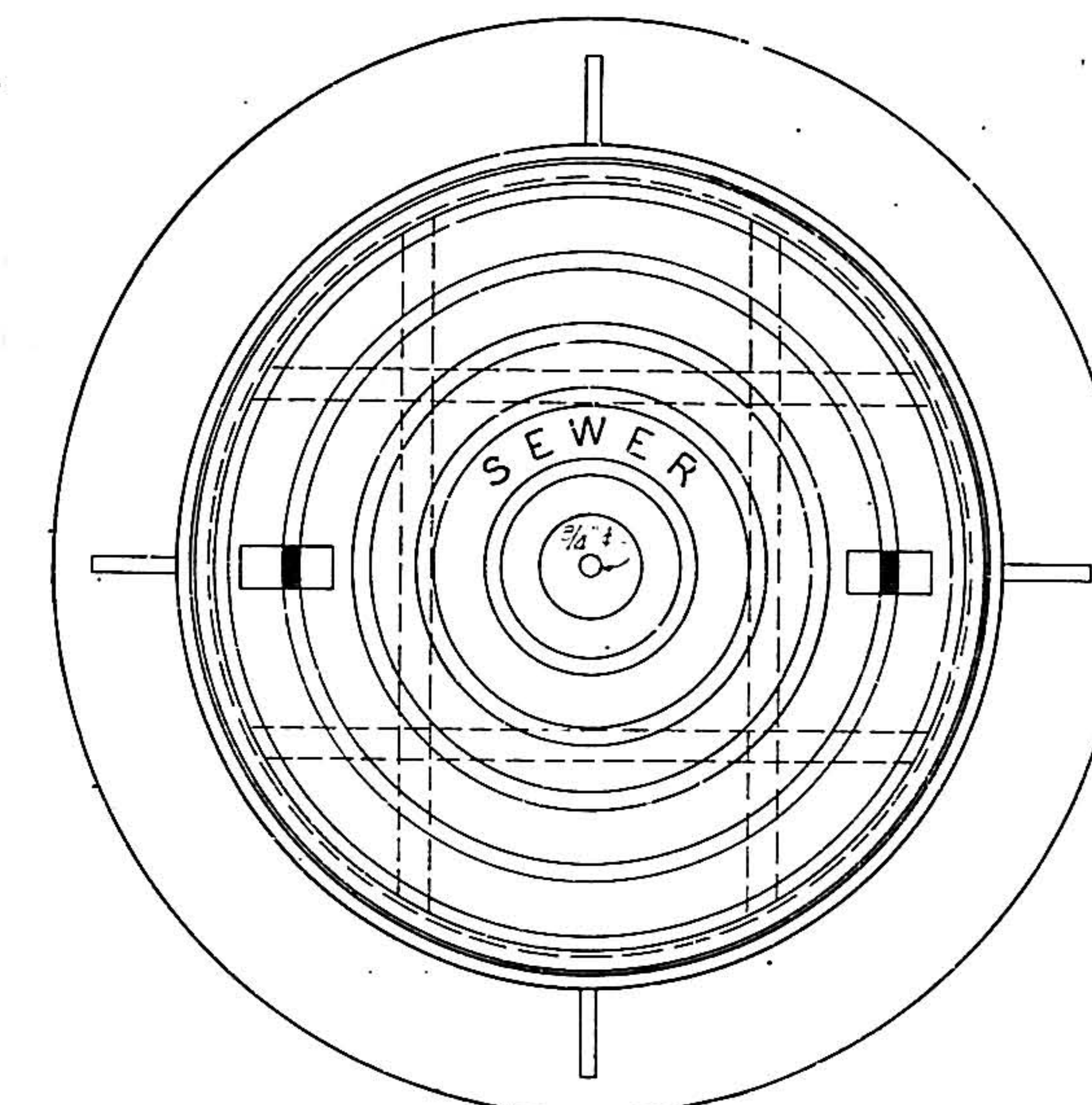


DETAIL OF TRENCH CUT AND BACKFILL WITHOUT ROCK

* NOTE: as determined by.

A.A.S.H.O. Deg. T-180-Proctor
A.A.S.H.O. Deg. T-147-Field Test

Moisture content of all compacted subgrade material in place shall be no greater than optimum nor any less than optimum minus 5%.



ALTERNATE FRAME AND COVER

ALBUQUERQUE, NEW MEXICO
SPECIAL ASSESMENT DISTRICT NO.173

STANDARD DETAILS

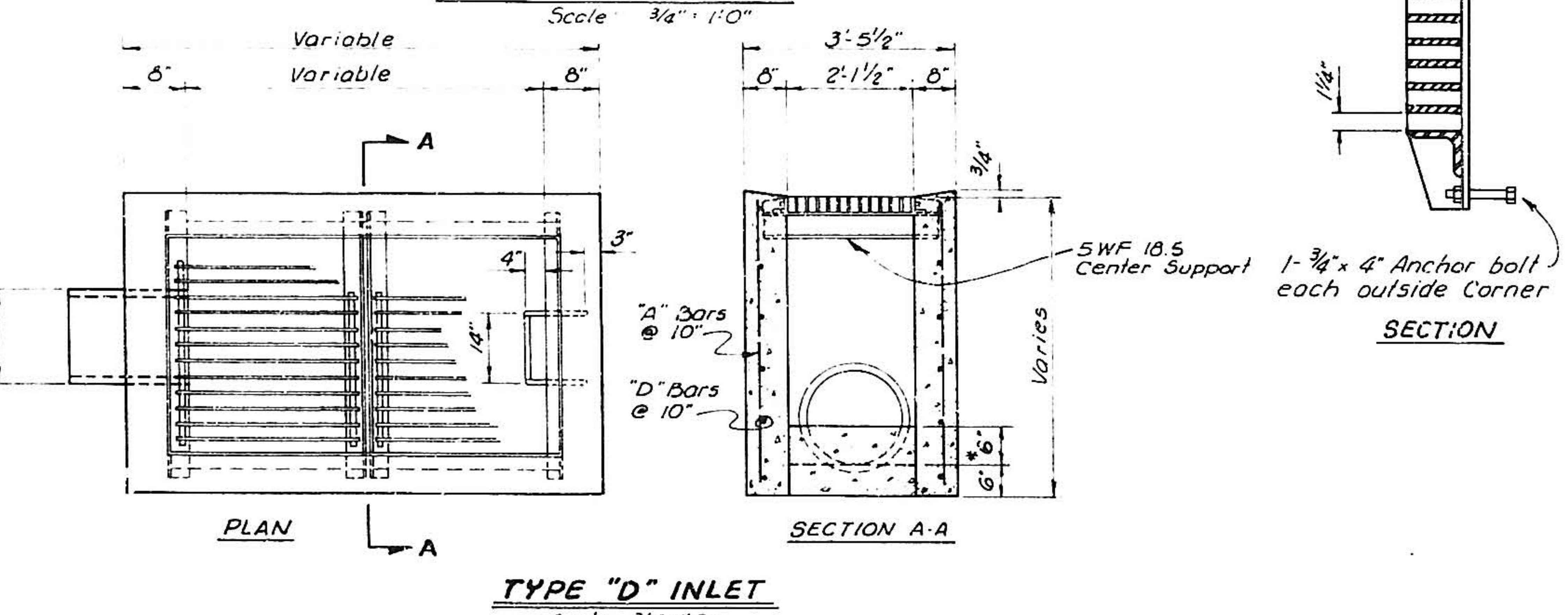
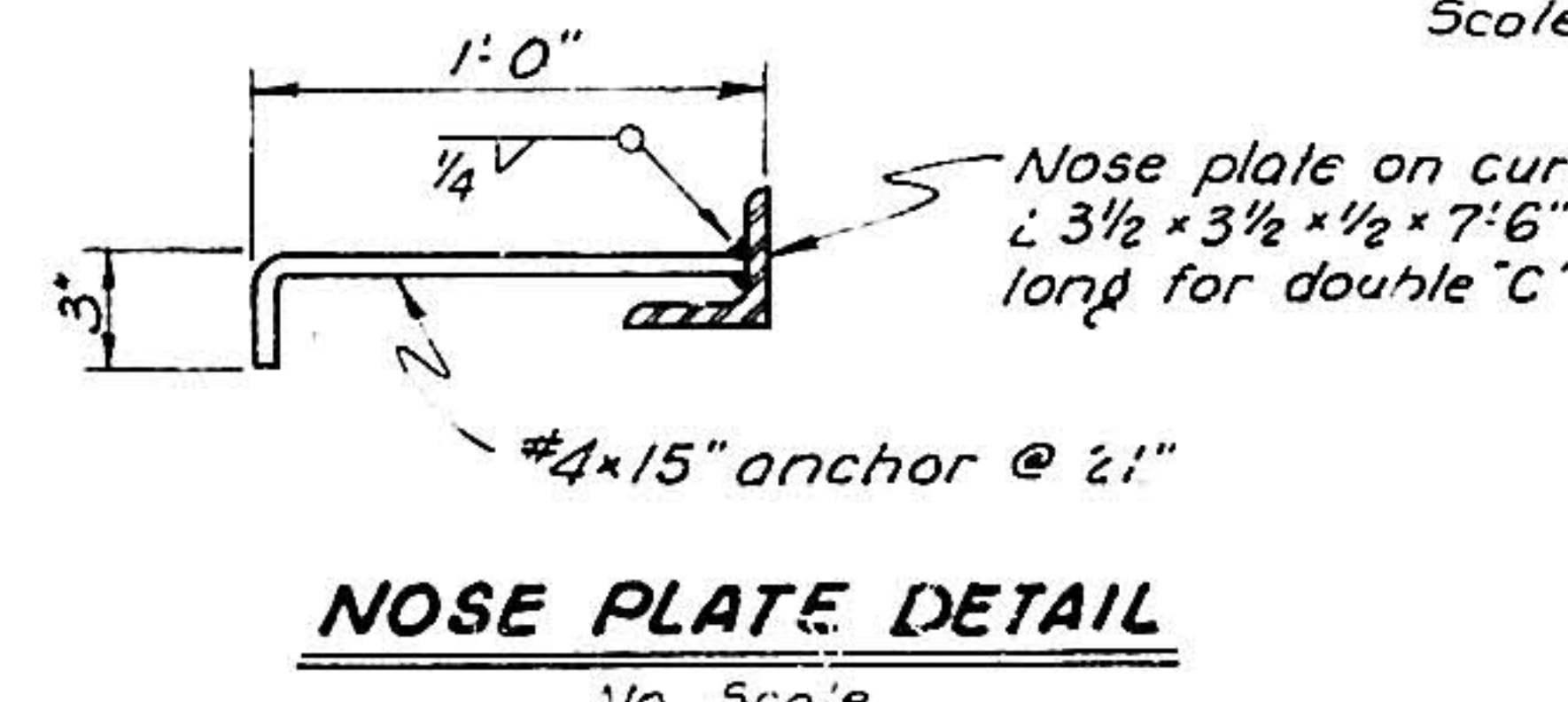
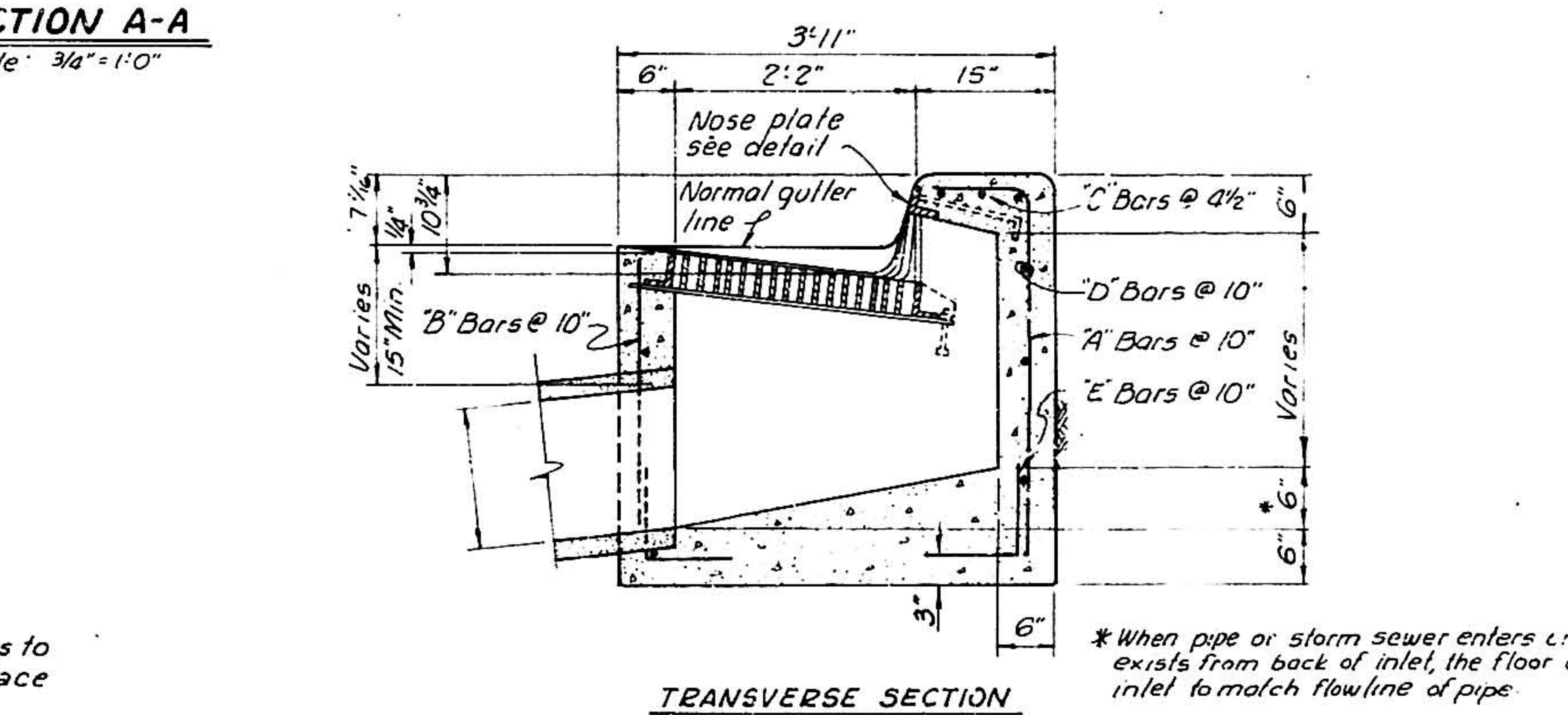
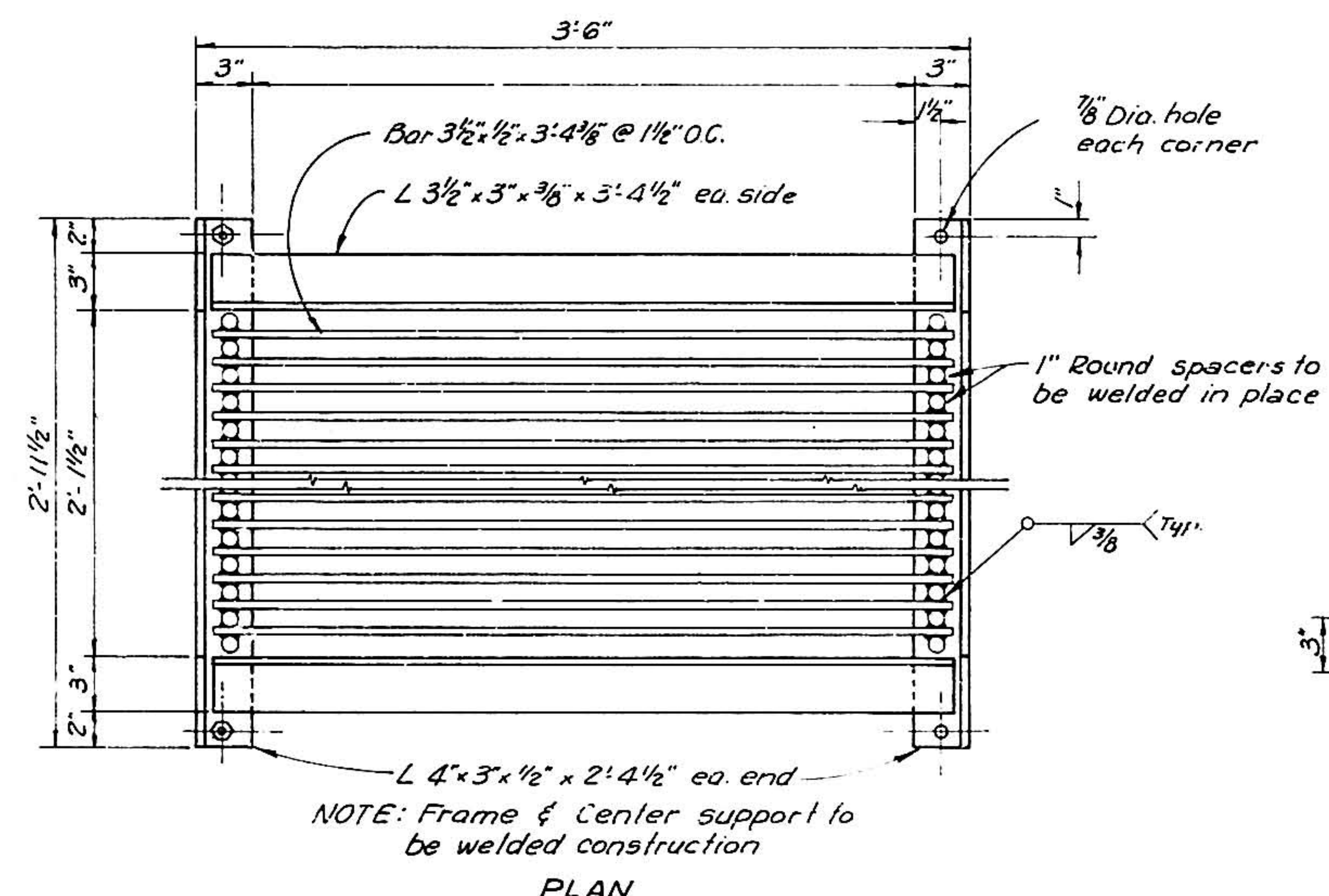
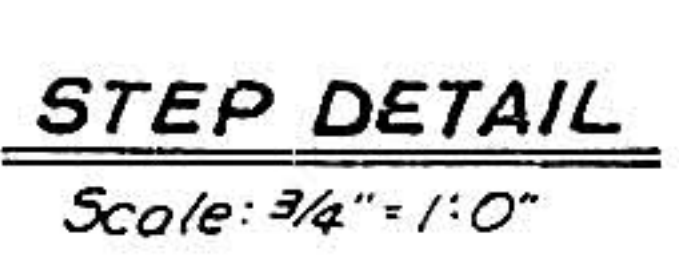
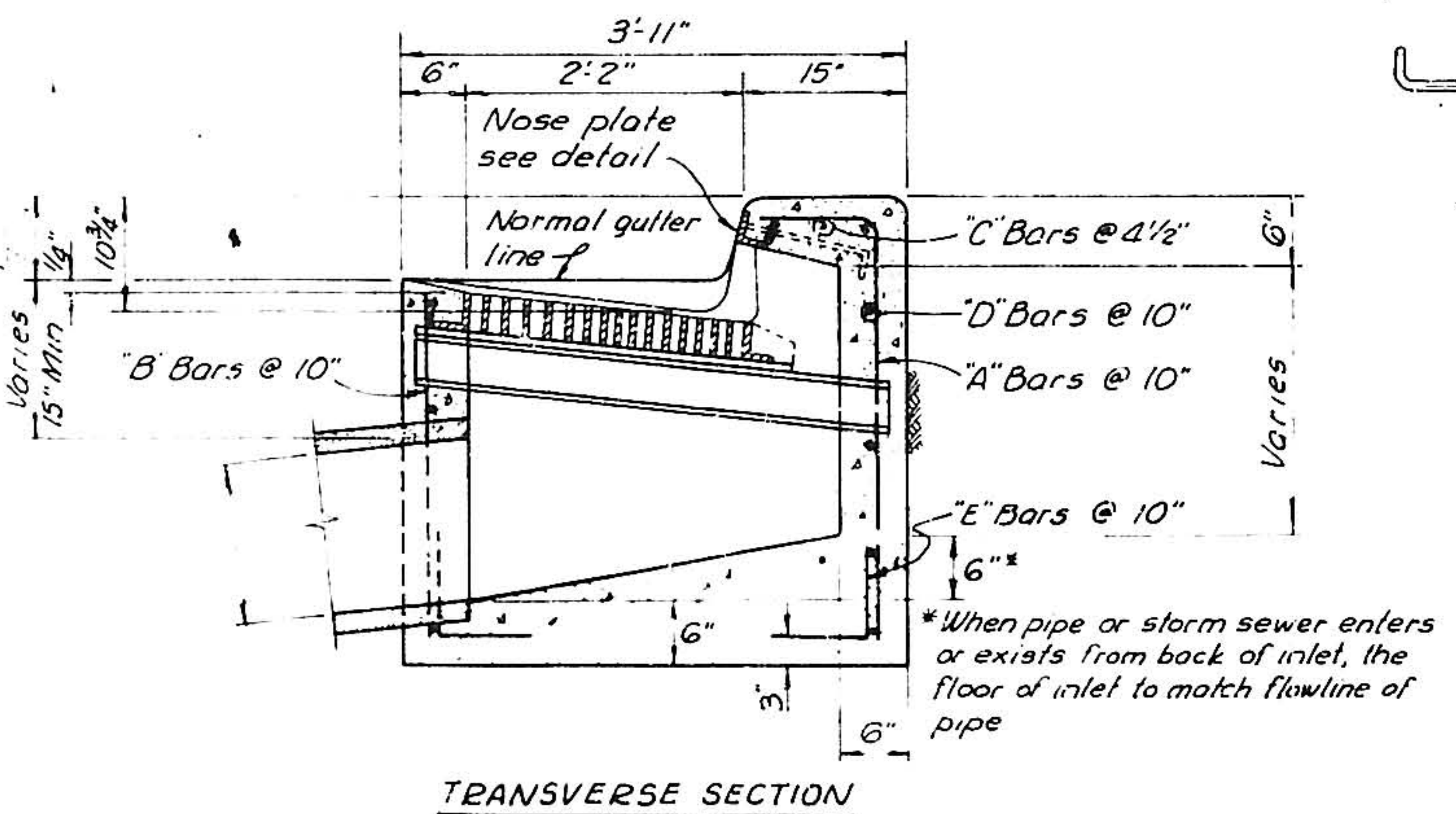
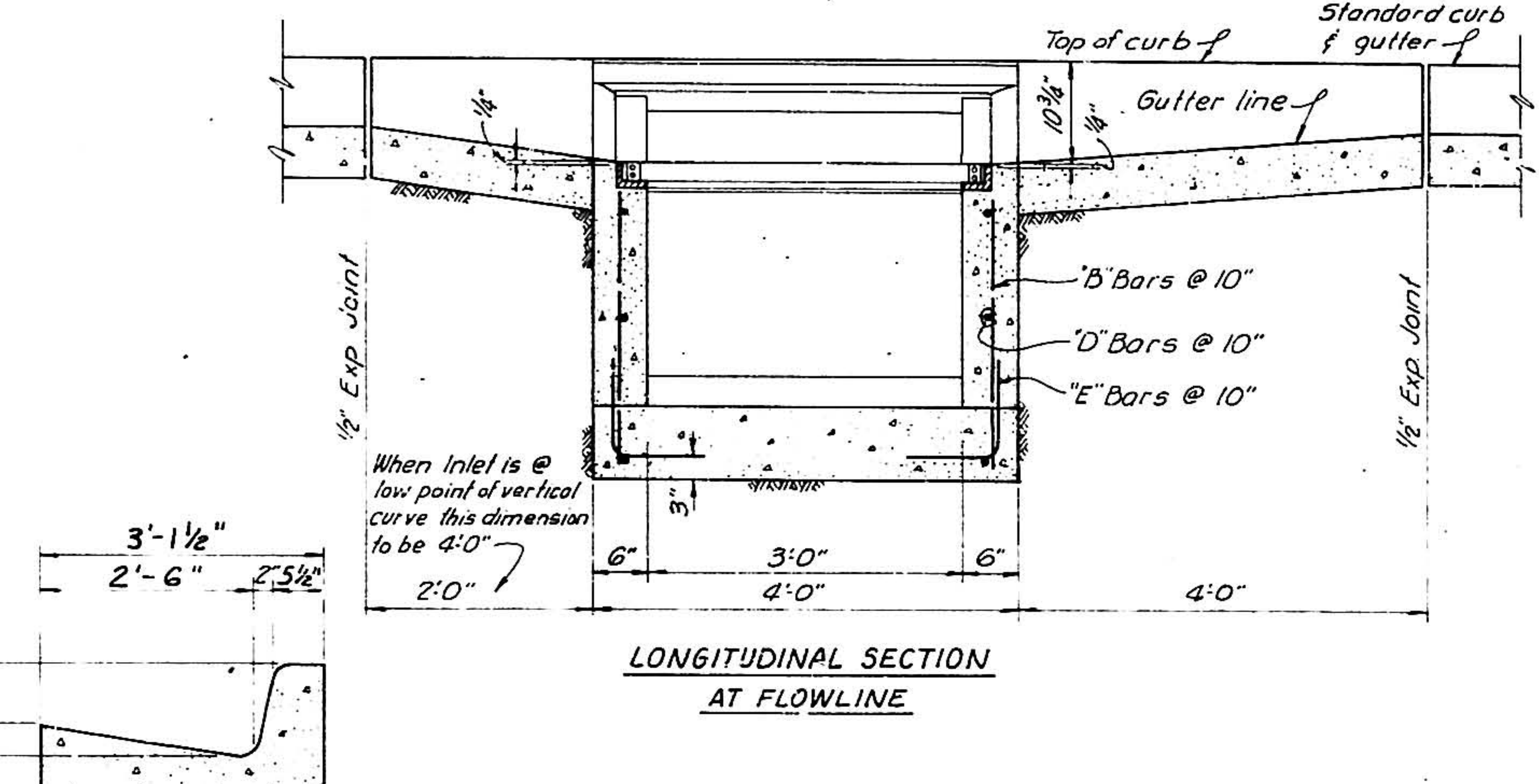
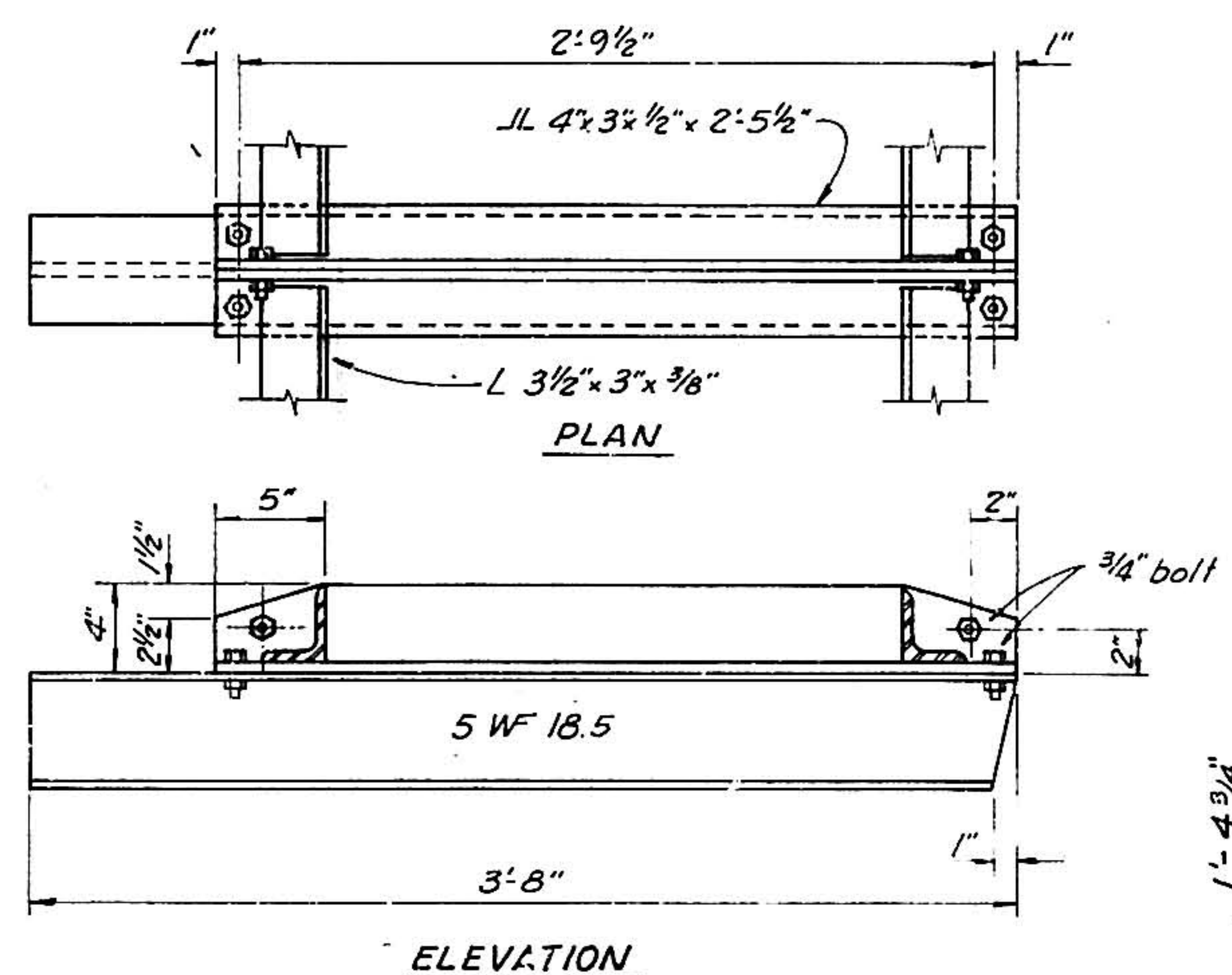
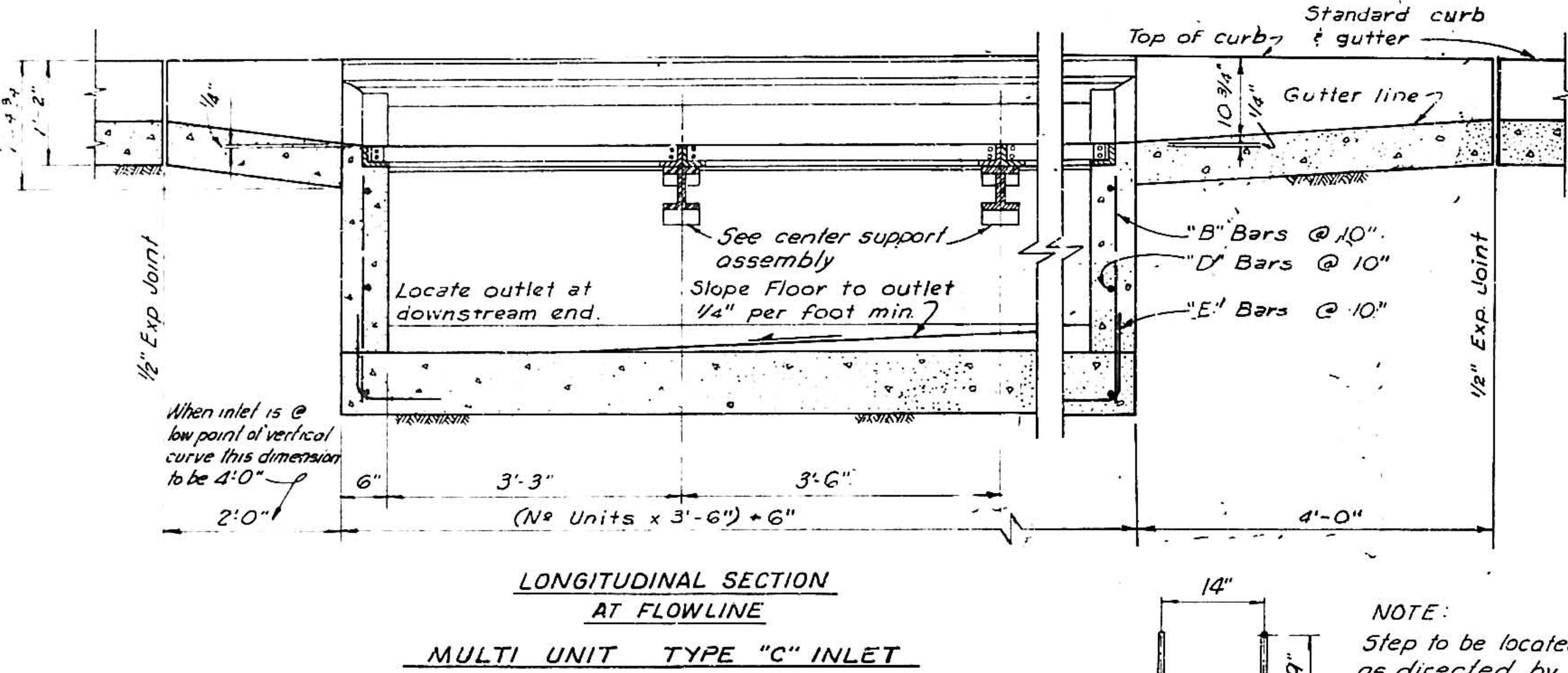
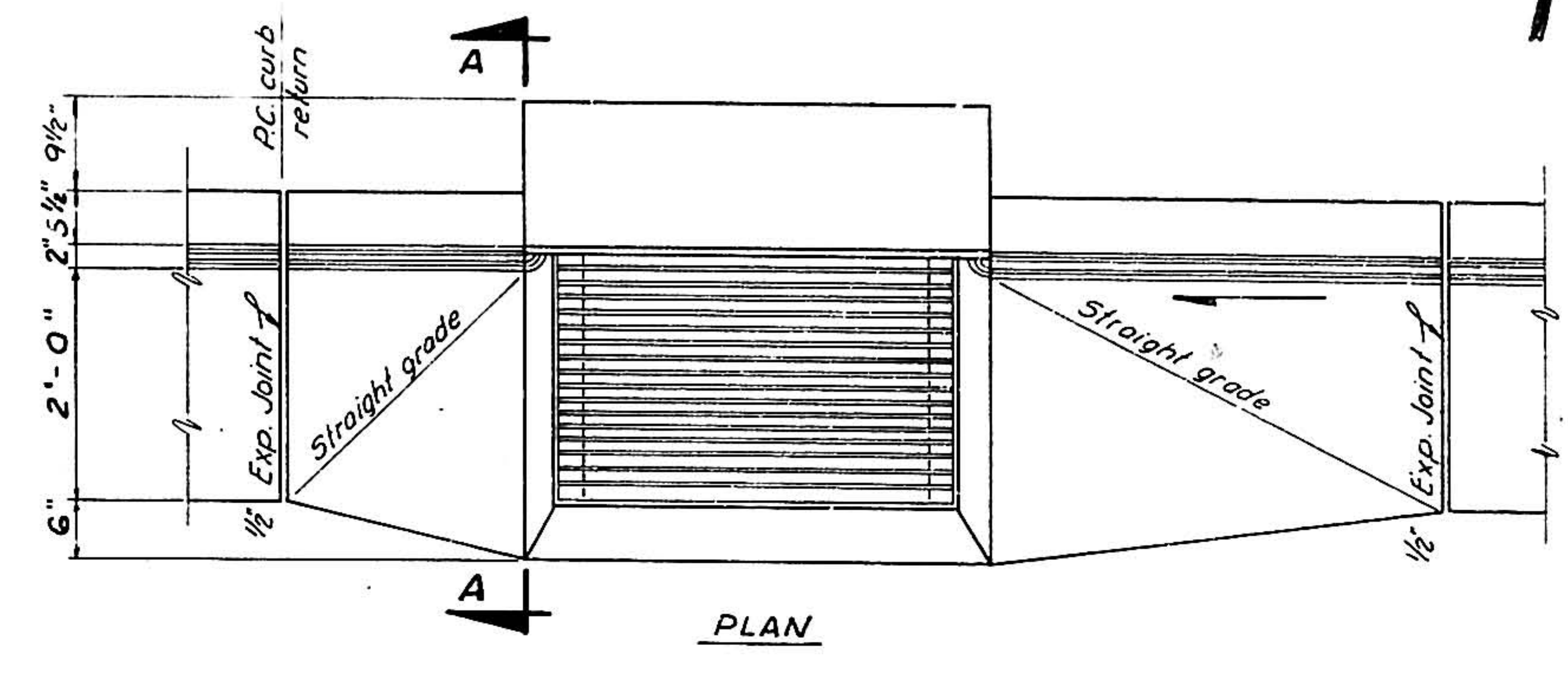
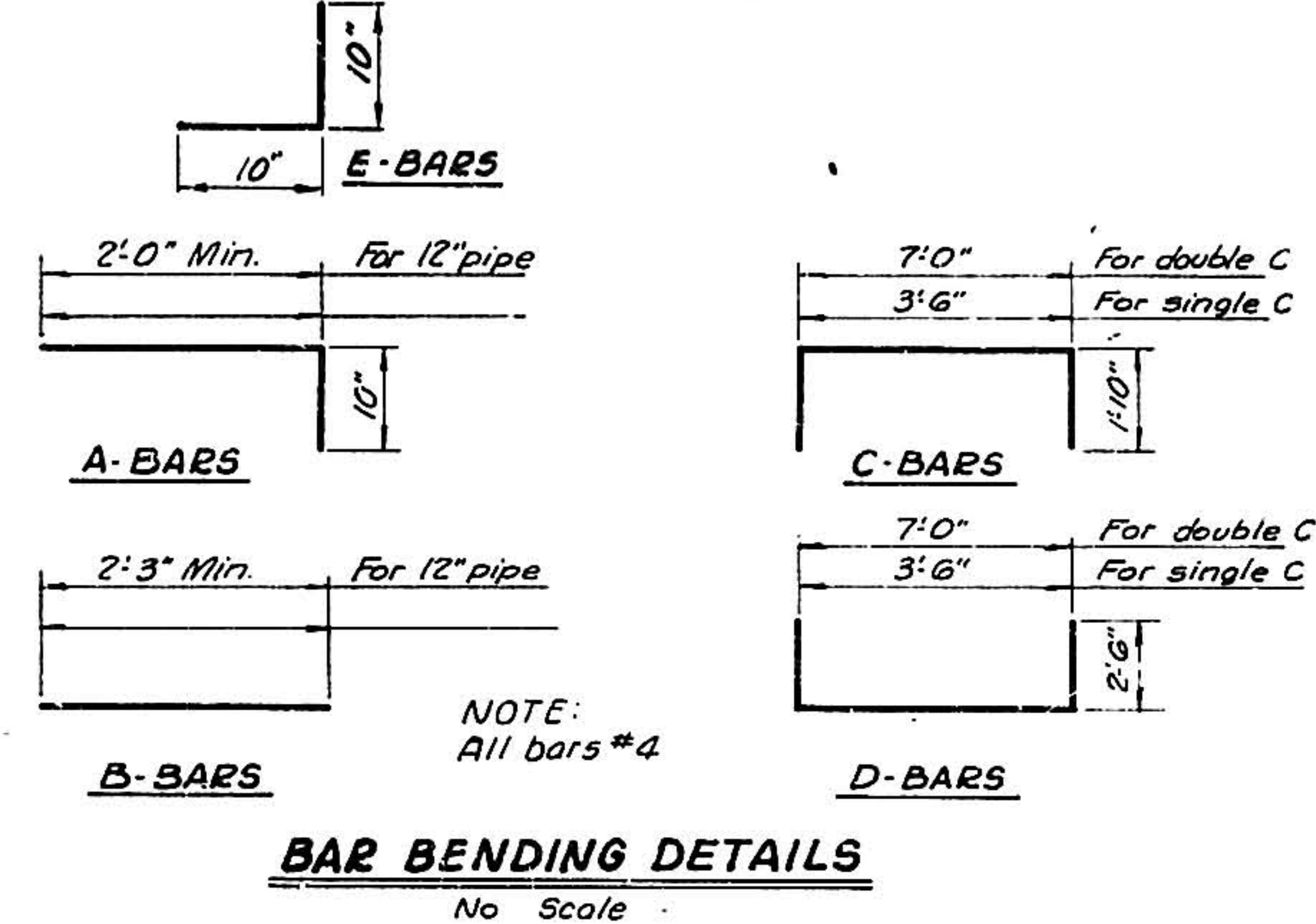
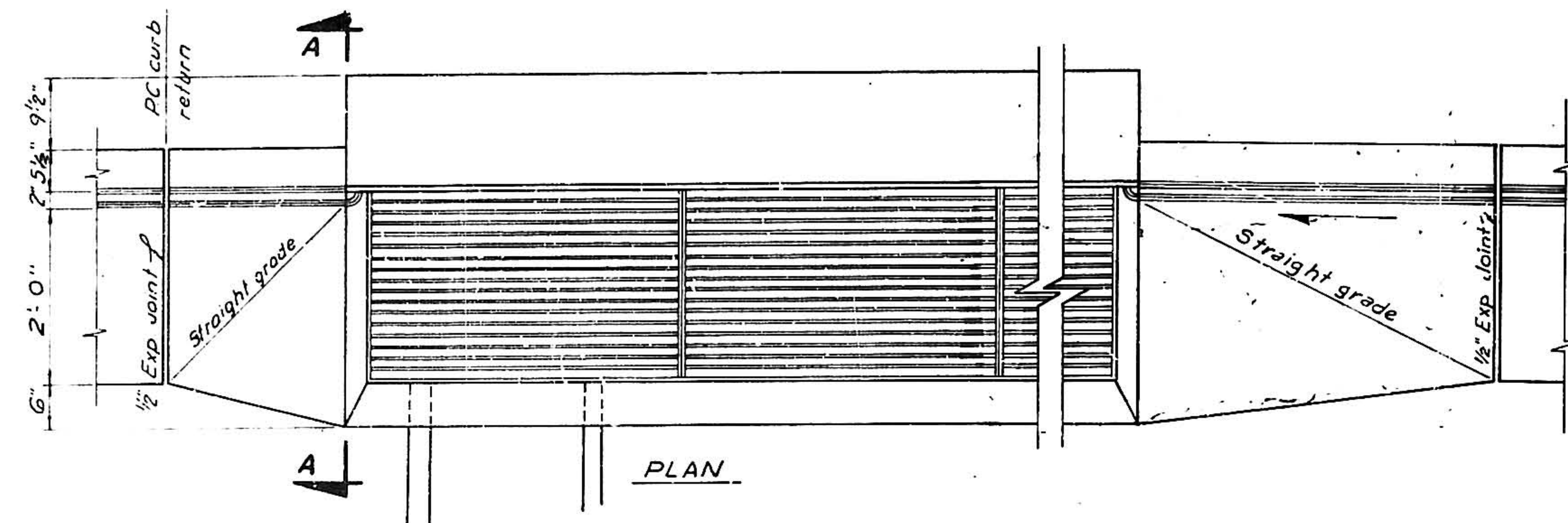
D. F. MOLZEN & ASSOCIATES
Consulting Engineers

ALBUQUERQUE NEW MEXICO

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File _____ Date _____ 67 of _____

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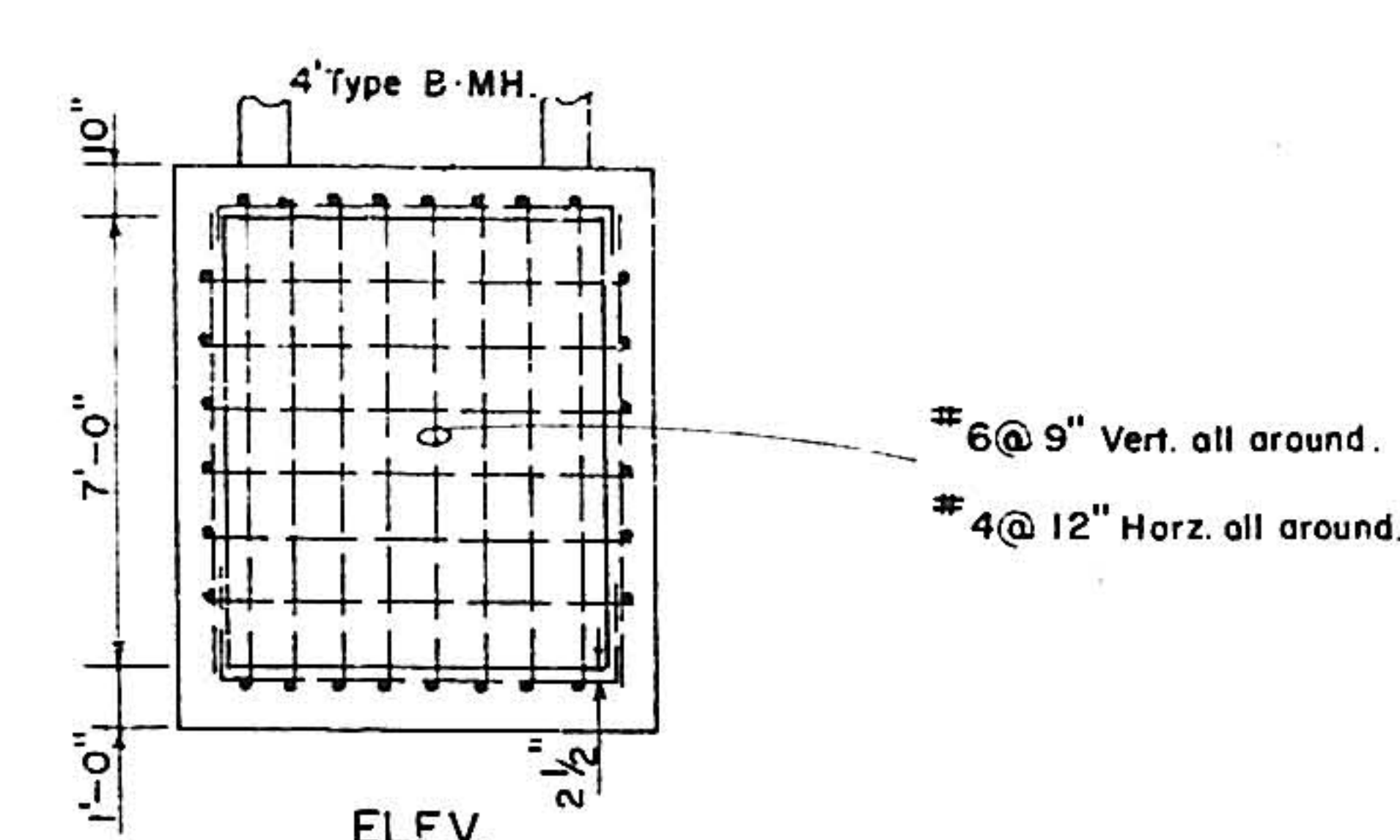
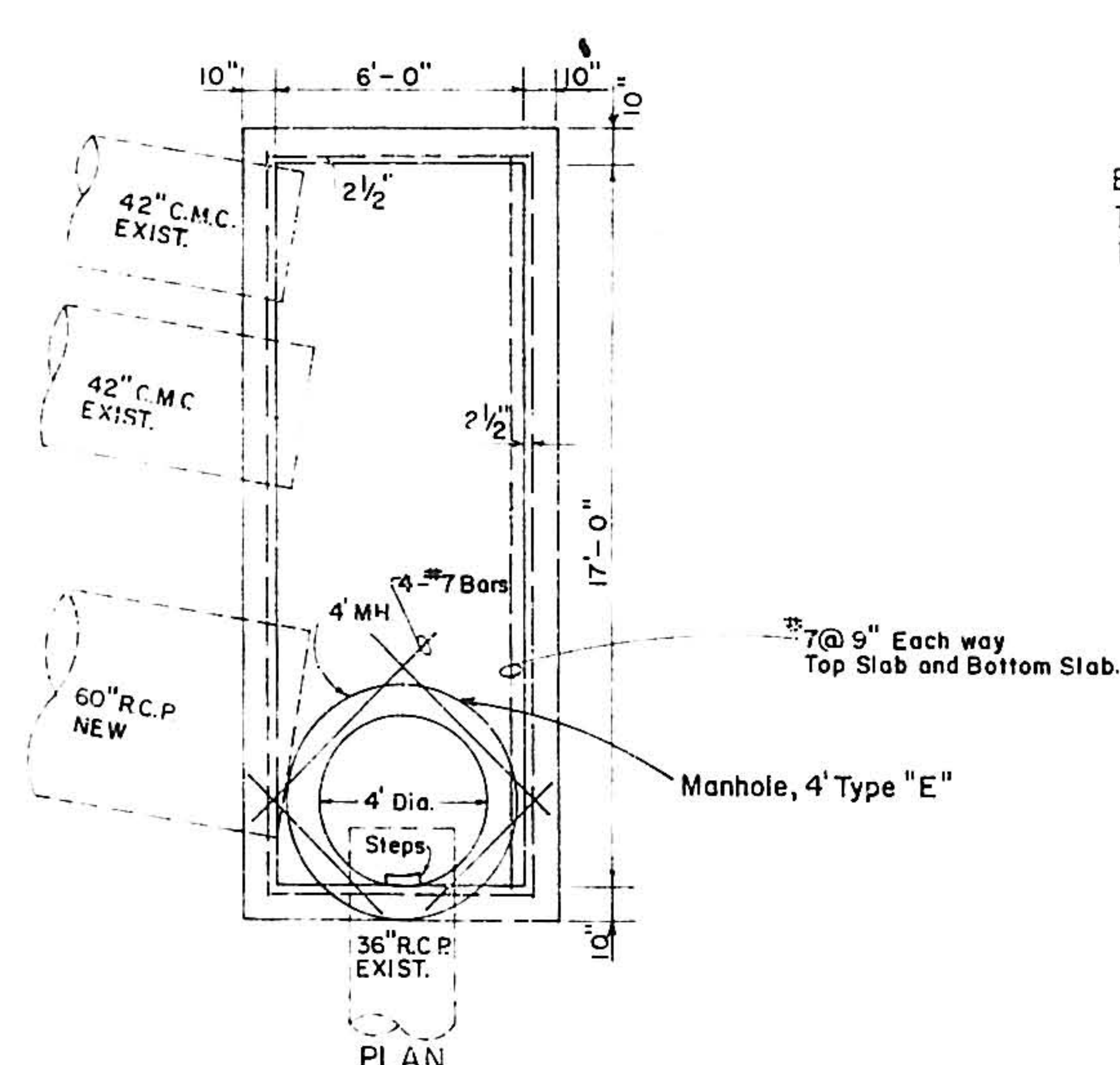
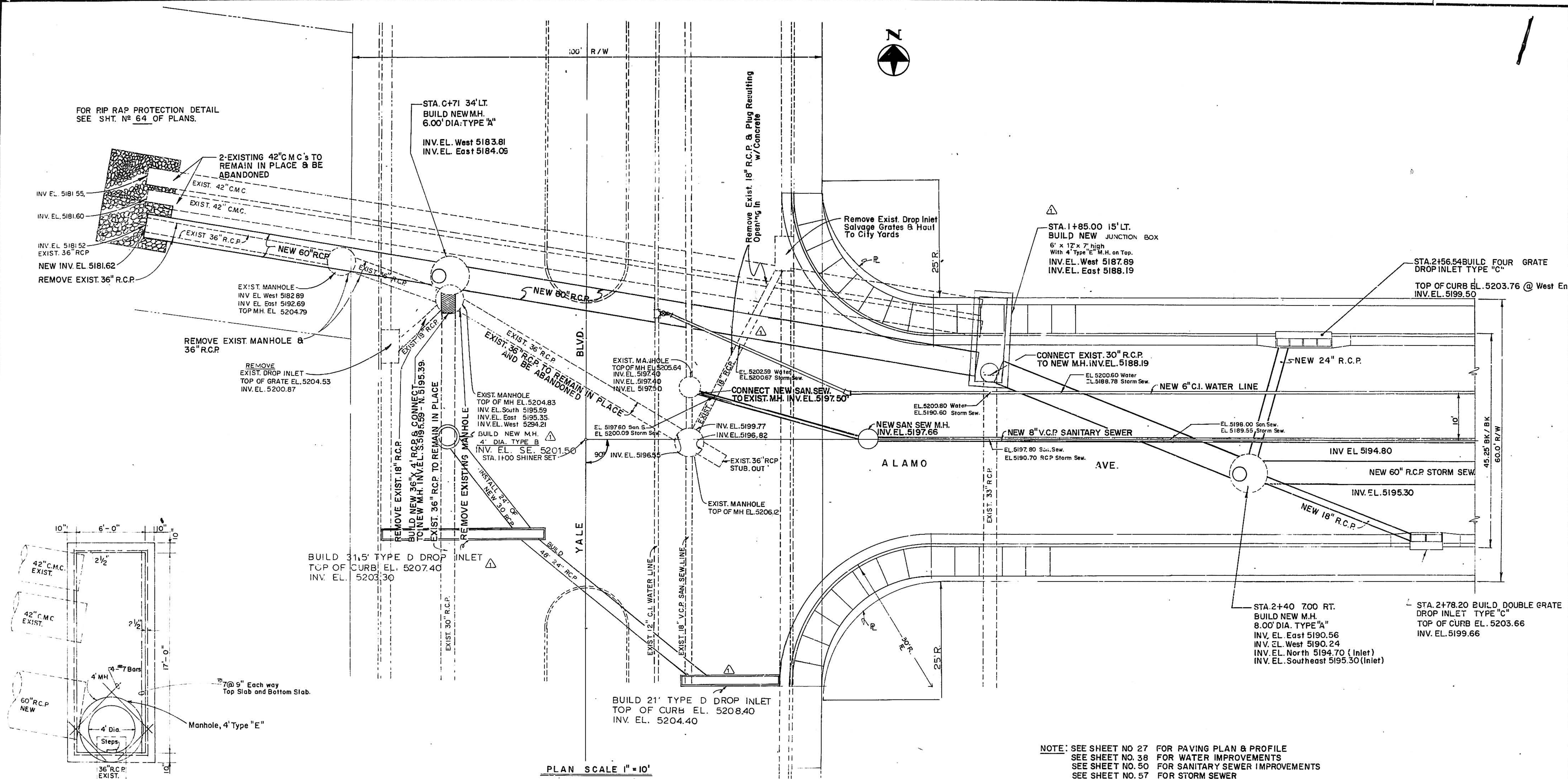
ALBUQUERQUE, NEW MEXICO
SPECIAL ASSESSMENT DISTRICT NO. 173

DROP INLET DETAILS

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Consulting Engineers
ALBUQUERQUE NEW MEXICO

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NOTE: SEE SHEET NO. 27 FOR PAVING PLAN & PROFILE
SEE SHEET NO. 38 FOR WATER IMPROVEMENTS
SEE SHEET NO. 50 FOR SANITARY SEWER IMPROVEMENTS
SEE SHEET NO. 57 FOR STORM SEWER

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
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Revision No. 1 20 May 1970

ALBUQUERQUE, NEW MEXICO
SPECIAL ASSESSMENT DISTRICT NO. 173

LAYOUT SHEET
NEW STORM SEWER ALAMO AVE.

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