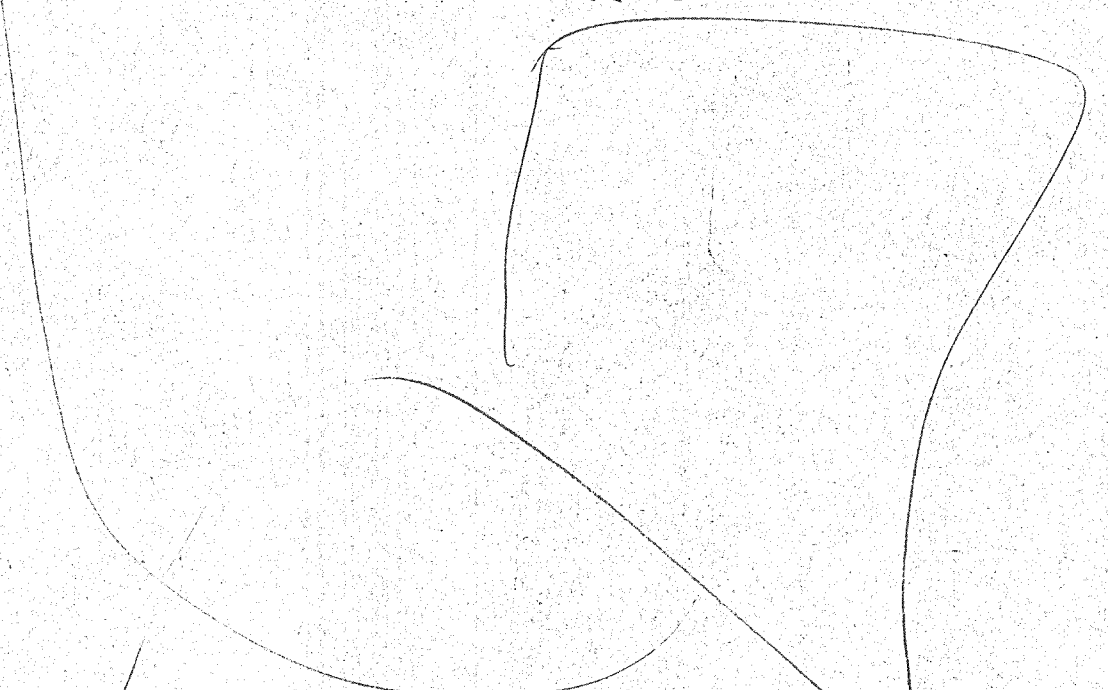


ALBUQUE
PAVING
EAS
UNIVERSITY

UNIVERSITY



CONSULTING
ENGINEERS

CONSULTING
ENGINEERS



LEGEND

CONSTRUCTION
DETOURS

[illegible]

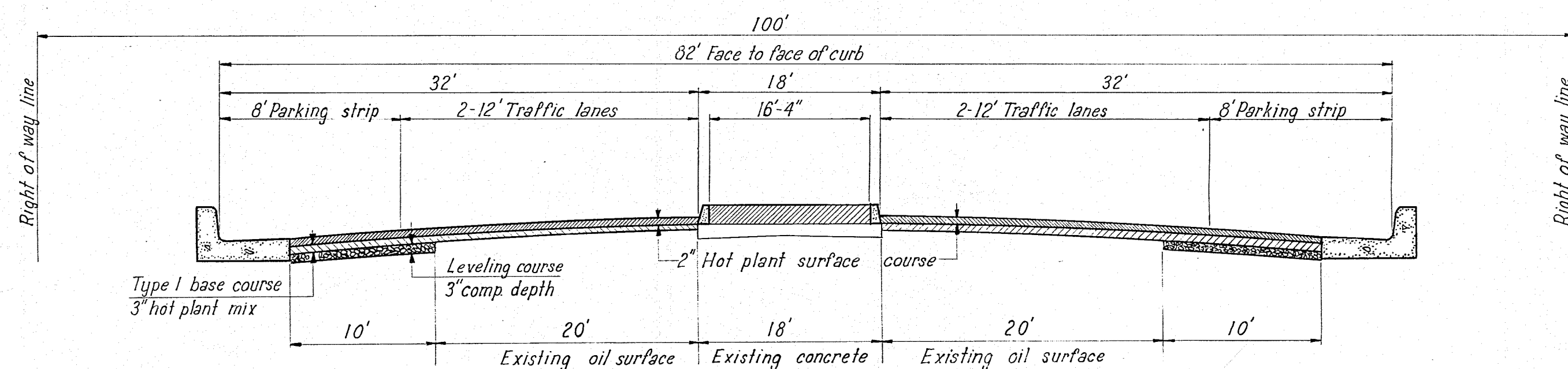
ALBUQUERQUE, NEW MEXICO

PAVING DISTRICT NO. 144

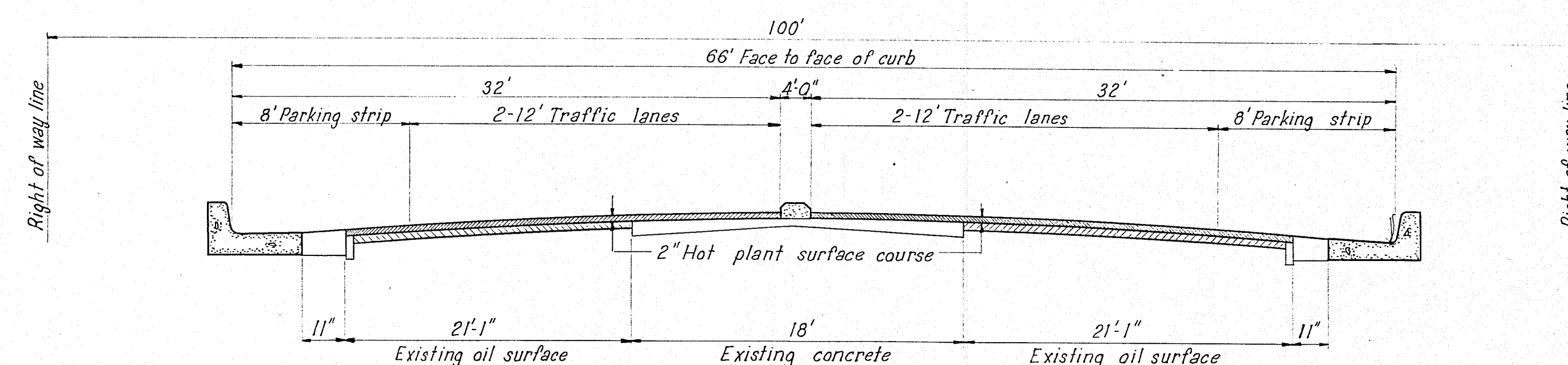
LOCATION MAP

GORDON HERKENHOFF & ASSOCIATES, INC.
CONSULTING ENGINEERS

ALBUQUERQUE		NEW MEXICO	
SCALE 1" = 1000'	DATE JANUARY 1962	DRAWN: R.A.M CHECKED:	SHEET 2 OF 14

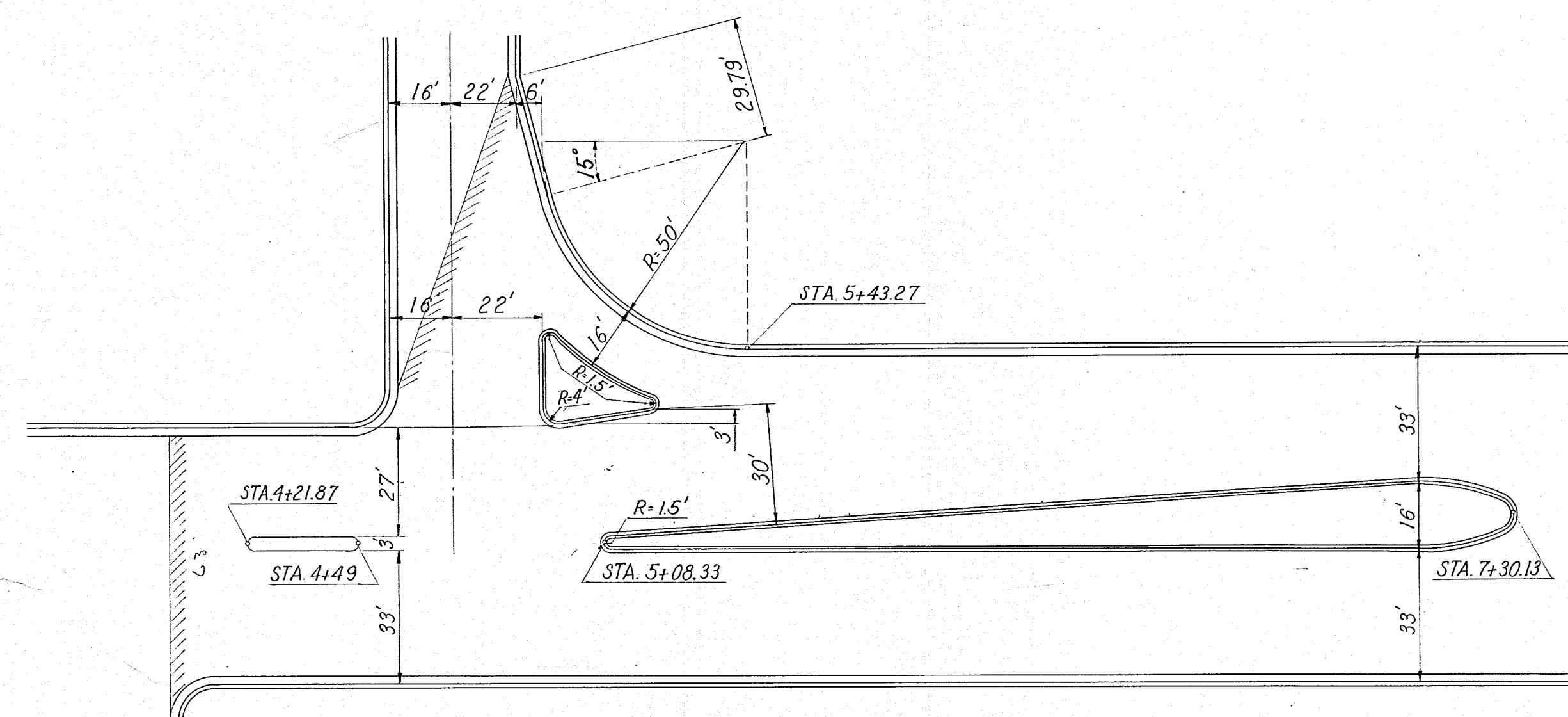


ADAMS TO JEFFERSON
Not to scale

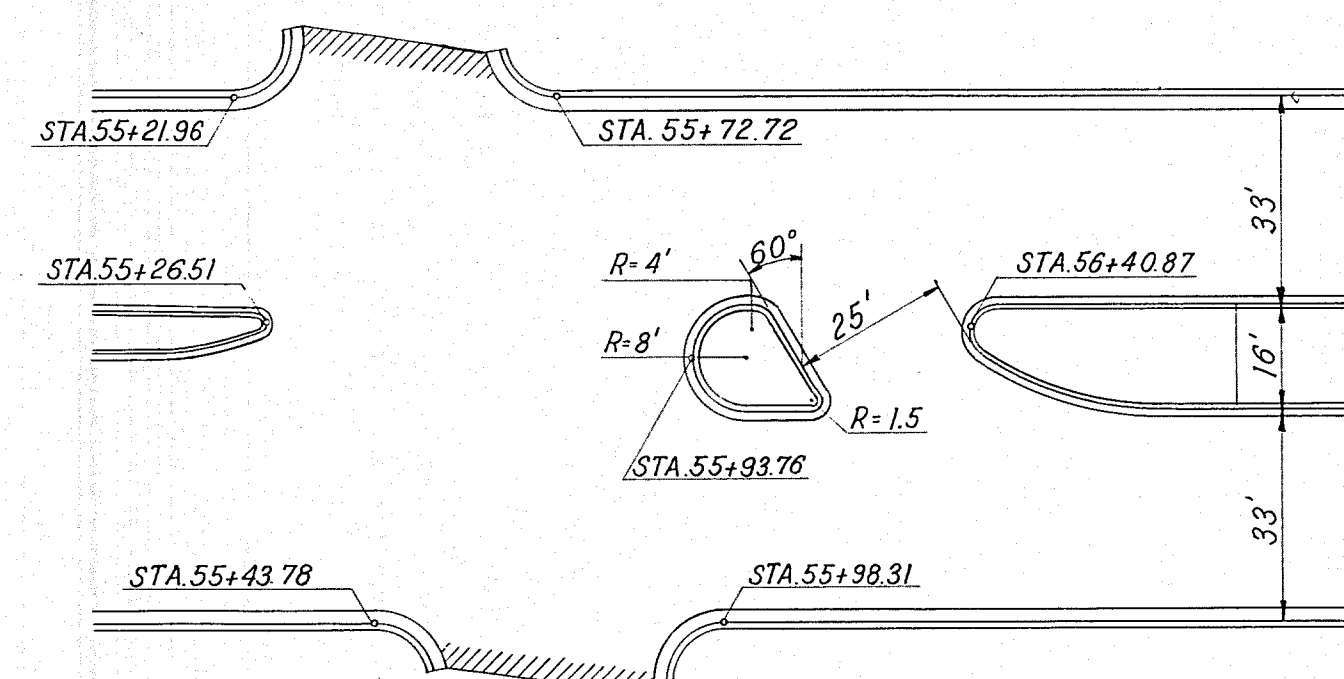


UNIVERSITY TO ADAMS
Not to scale

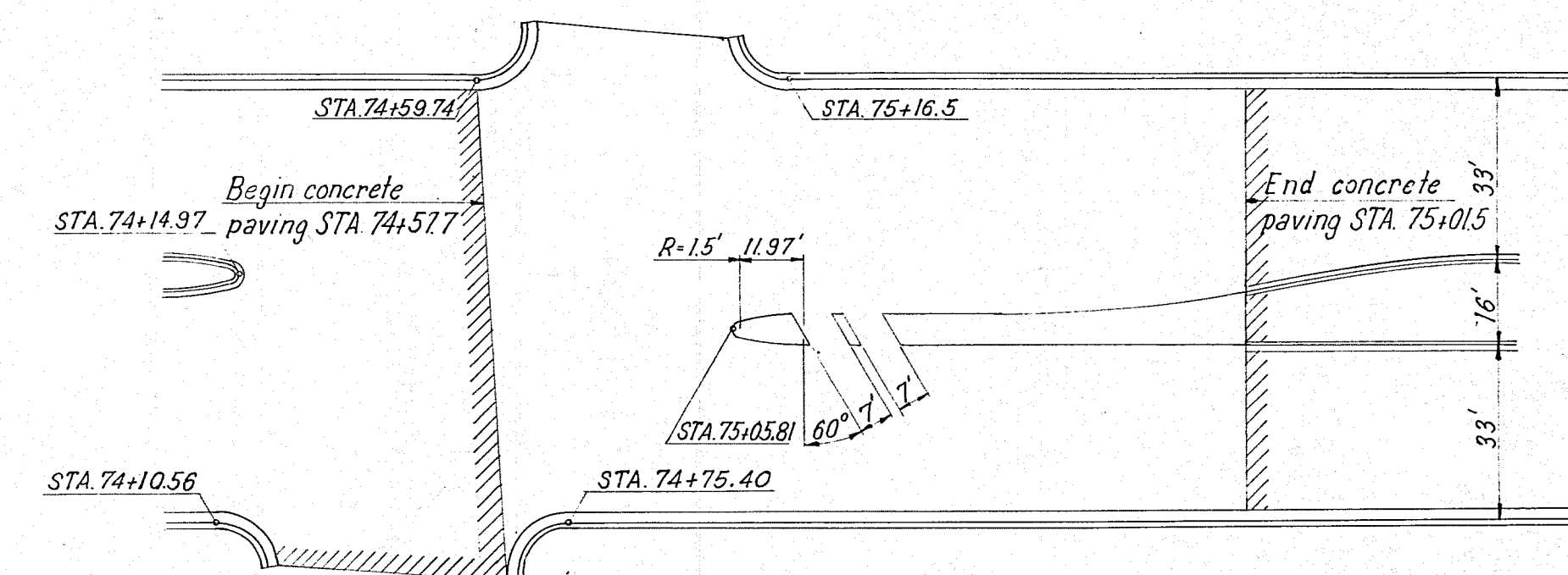
EXISTING STREET SECTIONS—FOR INFORMATION ONLY



CENTRAL AT UNIVERSITY
Scale: 1"=30'

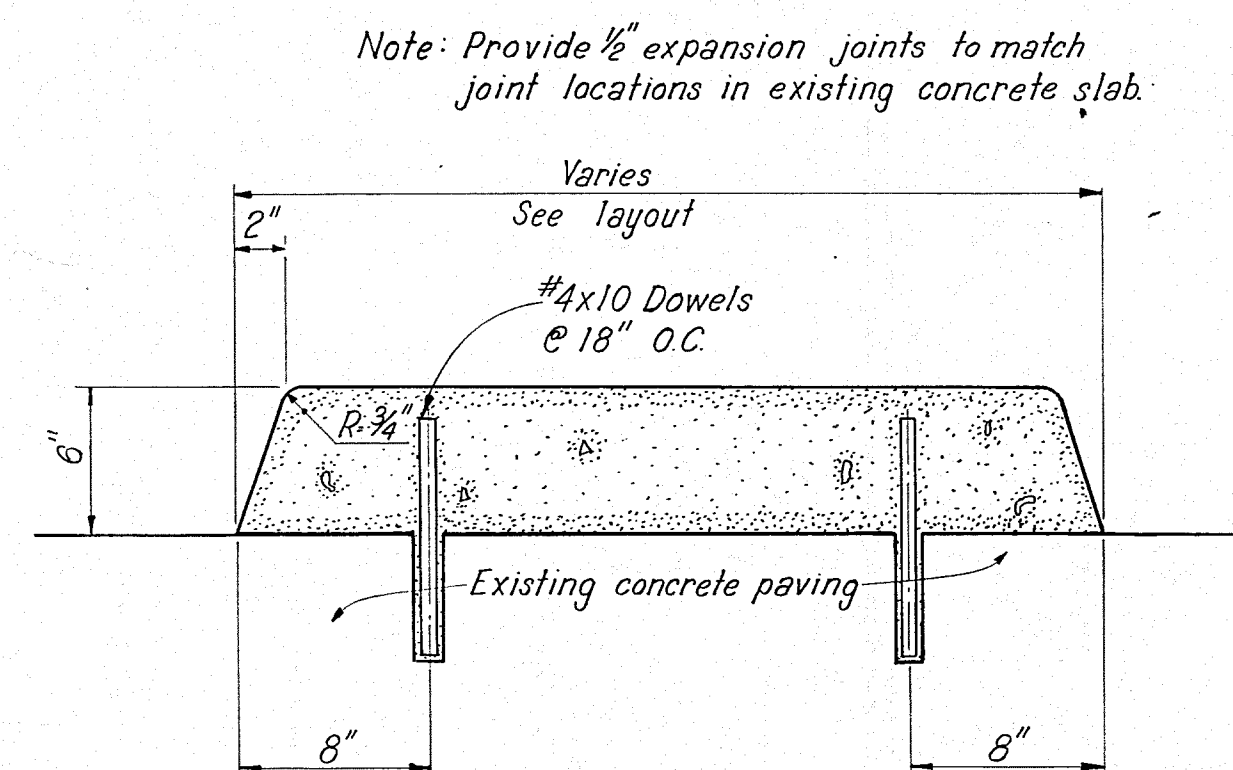


CENTRAL AT BRYN MAWR
Scale: 1"=30'

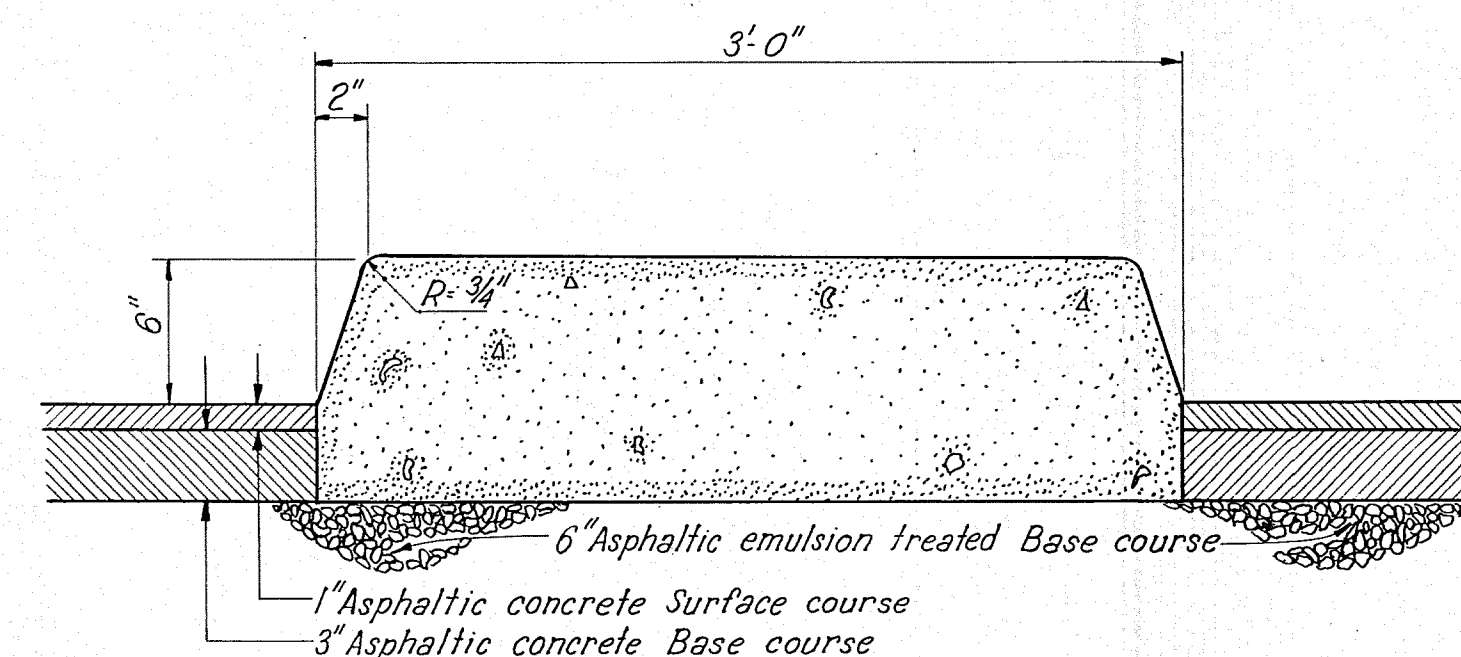


CENTRAL AT HERMOSA
Scale: 1"=30'

MEDIAN DETAILS

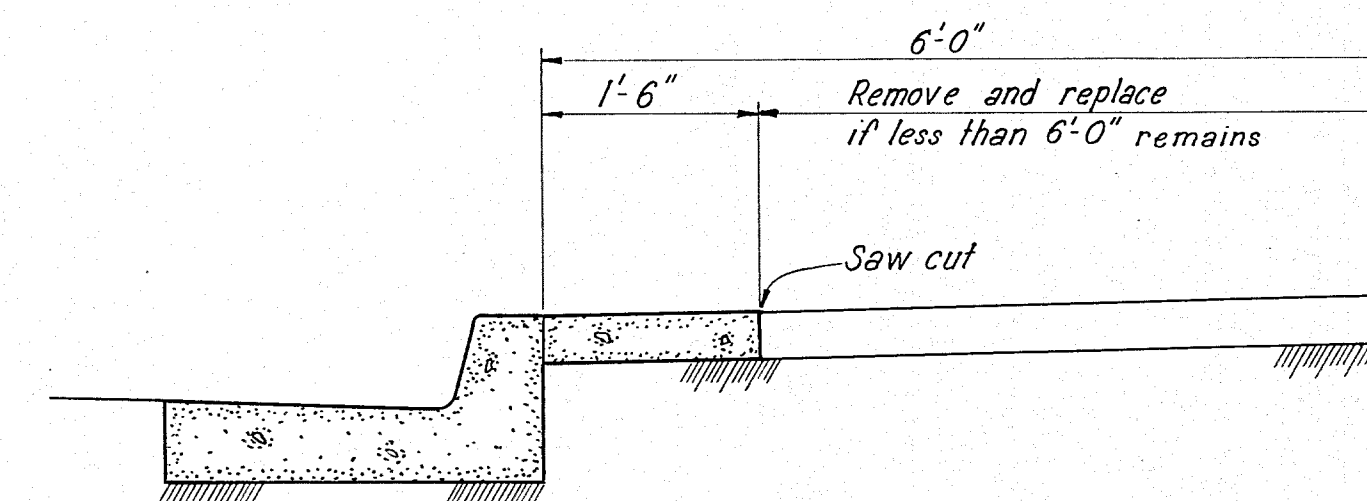


CENTRAL AT HERMOSA
Scale: 1 1/2"=1'-0"



CENTRAL AT UNIVERSITY
Scale: 1 1/2"=1'-0"

MEDIAN SECTIONS



SIDEWALK DETAIL
Scale: 3/4"=1'-0"

19 144 0462 10

ALBUQUERQUE, NEW MEXICO

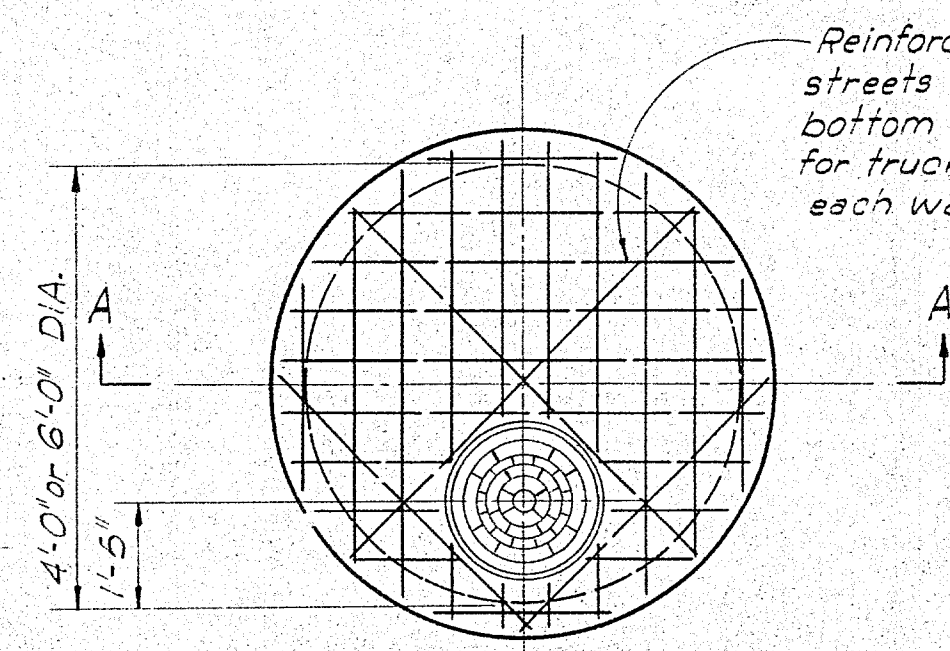
PAVING DISTRICT 144

PAVING DETAILS

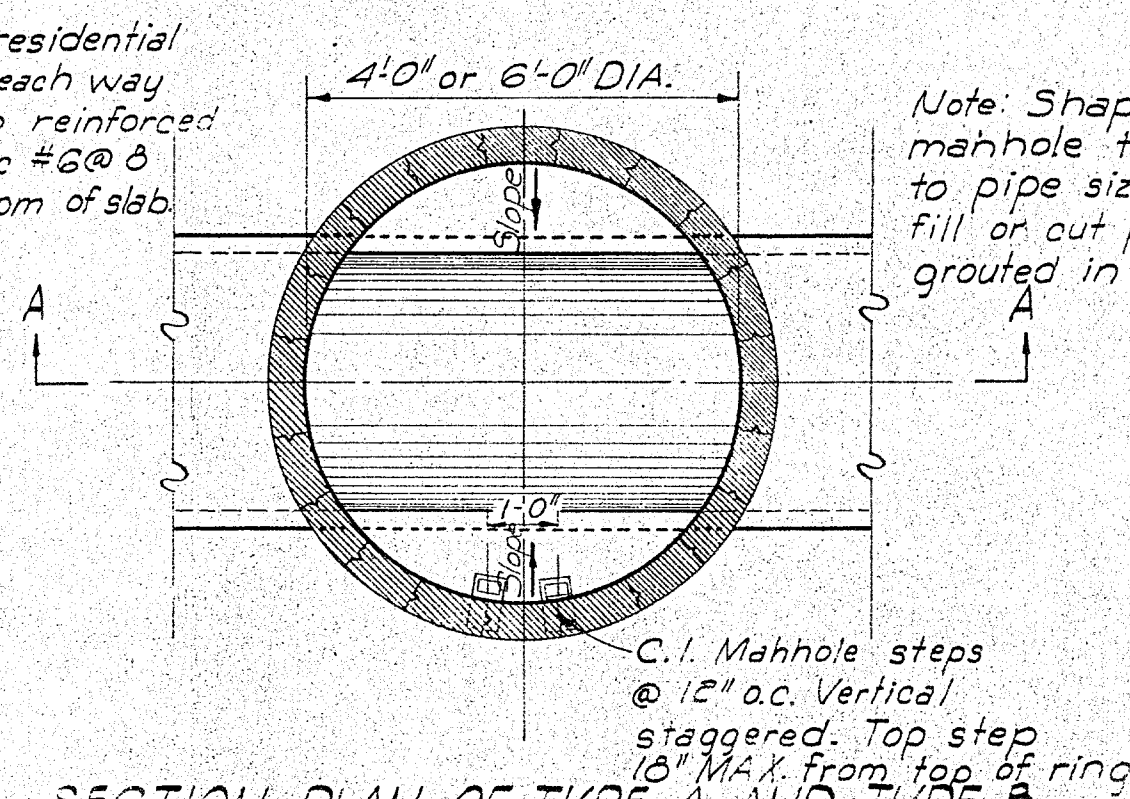
GORDON HERKENHOFF & ASSOCIATES, INC.
CONSULTING ENGINEERS

ALBUQUERQUE NEW MEXICO

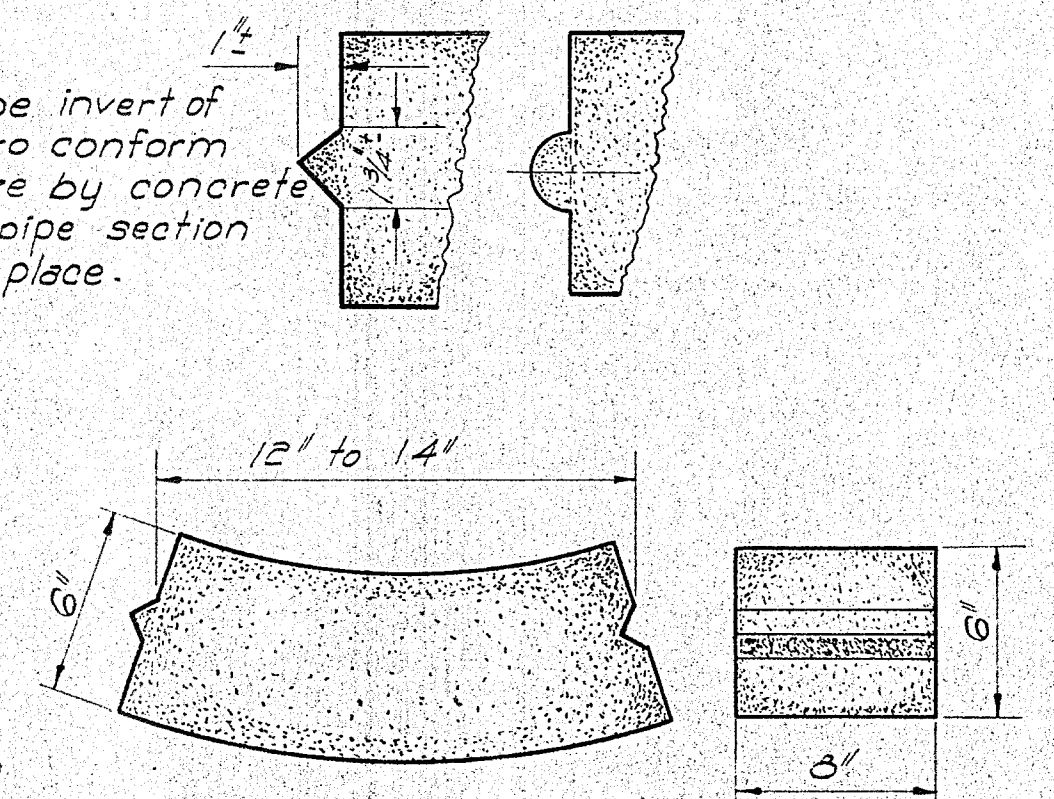
SCALE	DATE	DRAWN: R.A.L.	SHEET 4
AS SHOWN	JAN. 1962	CHECKED: G.A.J.	OF 14



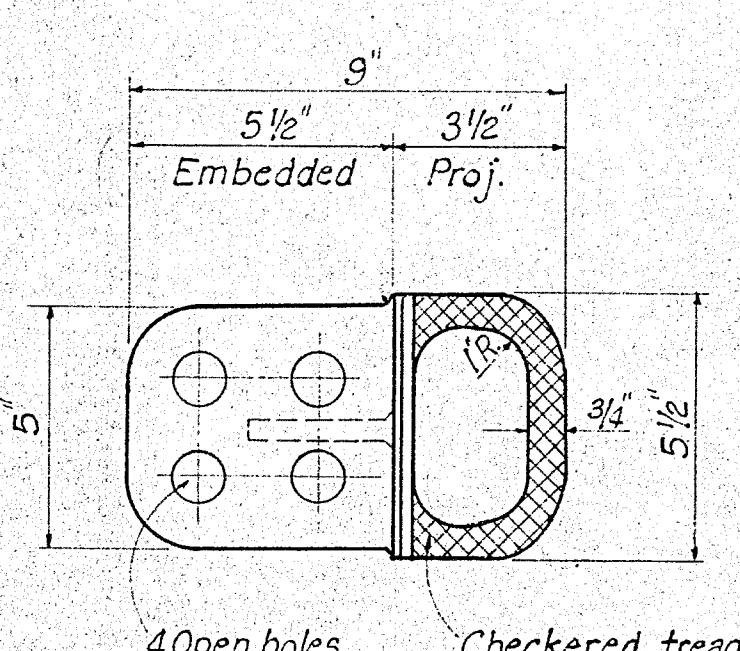
TOP PLAN OF TYPE A
SCALE: 3/8" = 1'-0"



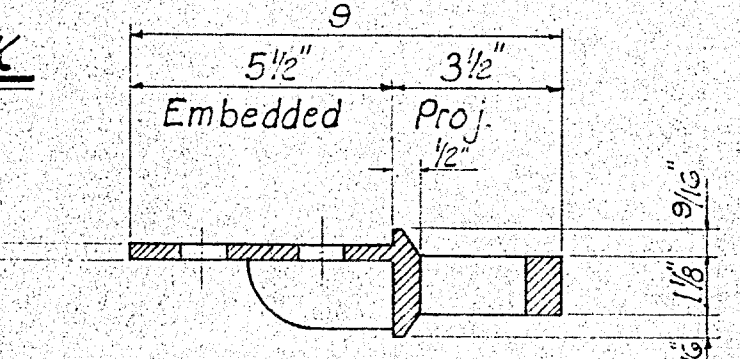
SECTION PLAN OF TYPE A AND TYPE B
SCALE: 3/8" = 1'-0"



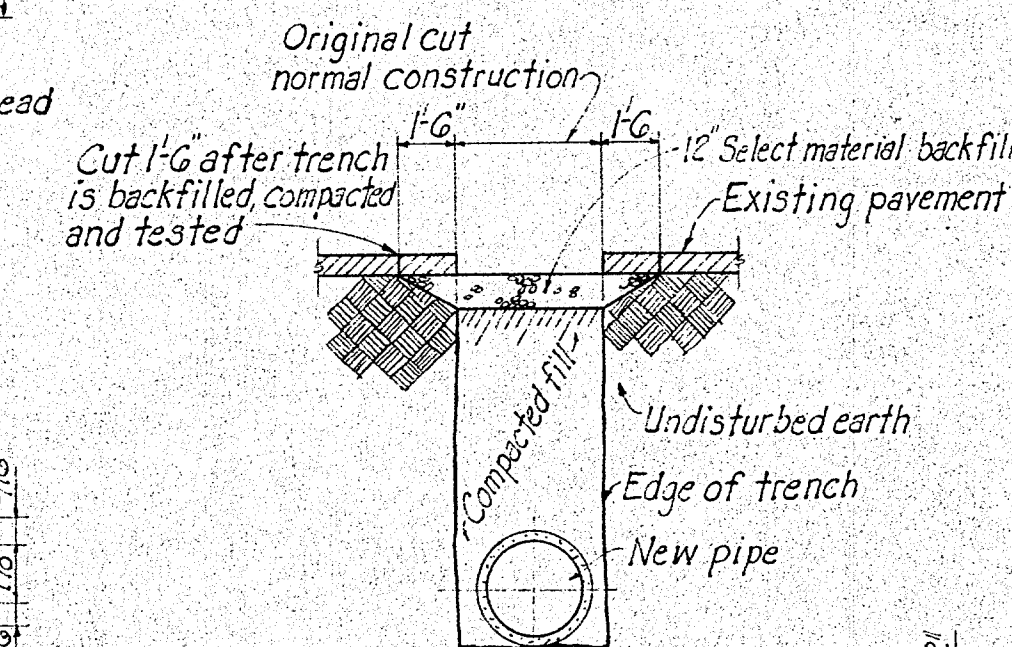
TYPICAL DETAIL OF CONCRETE BLOCK
SCALE: 1/8" = 1"



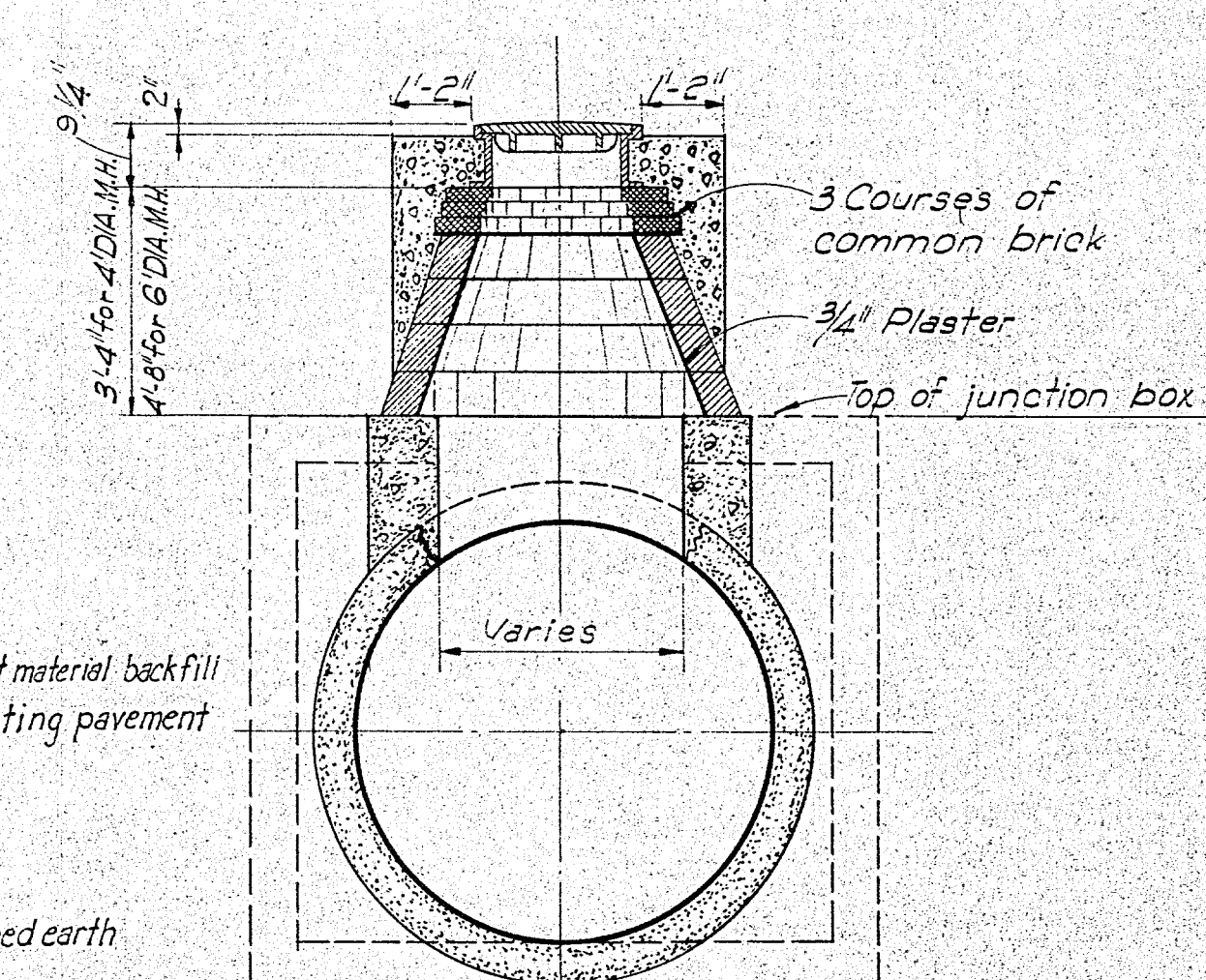
PLAN



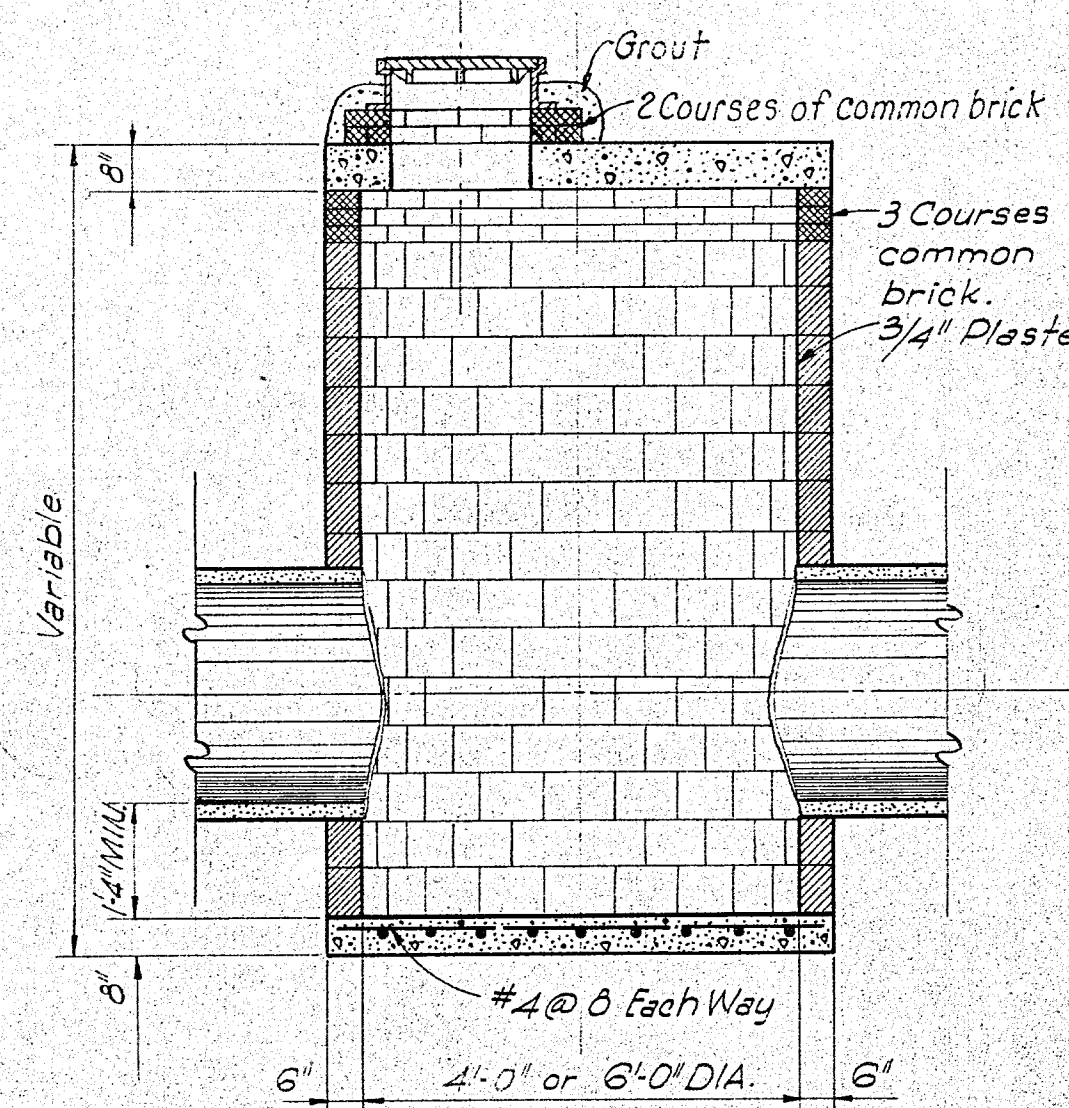
SECTION



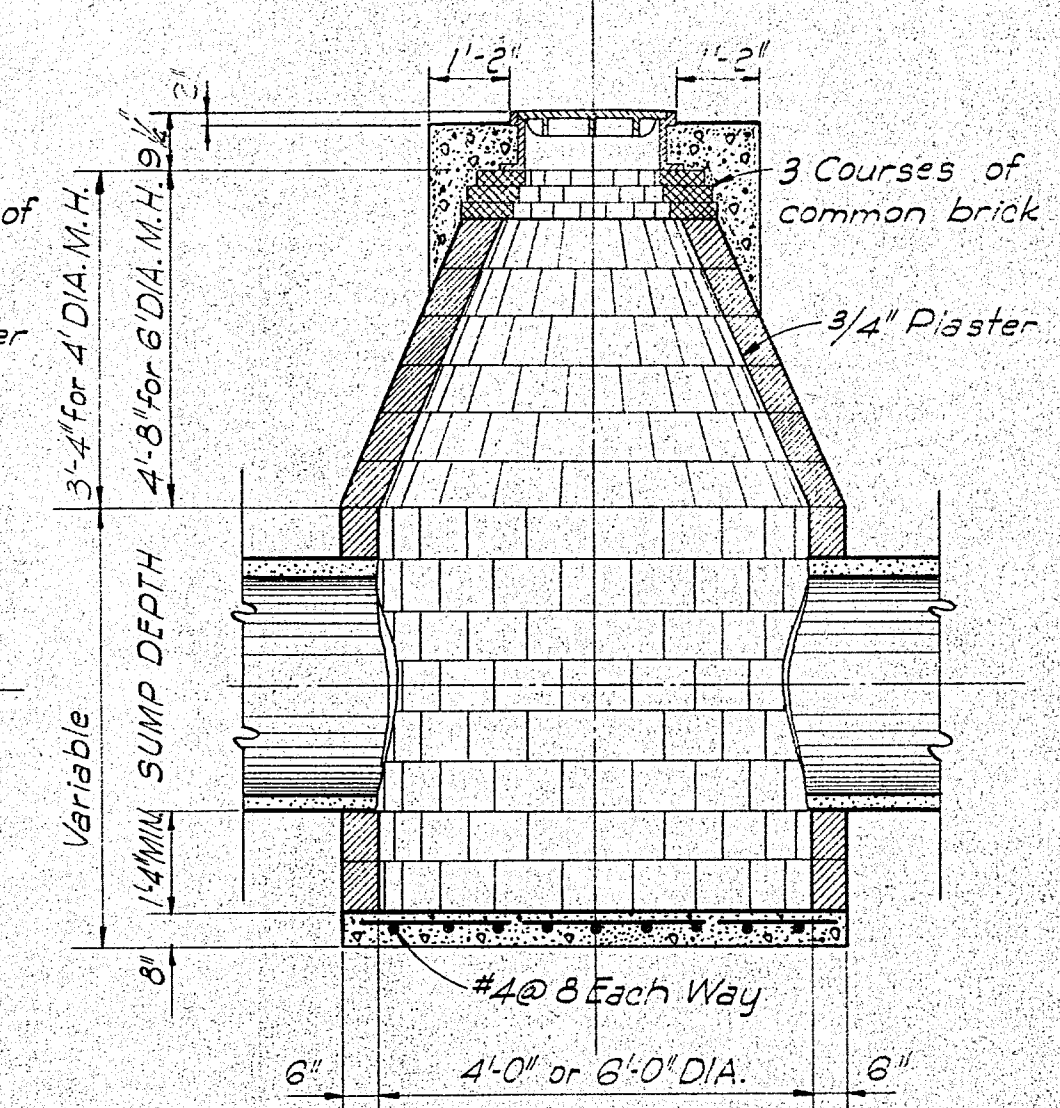
PAVEMENT CUT DETAILS
No Scale



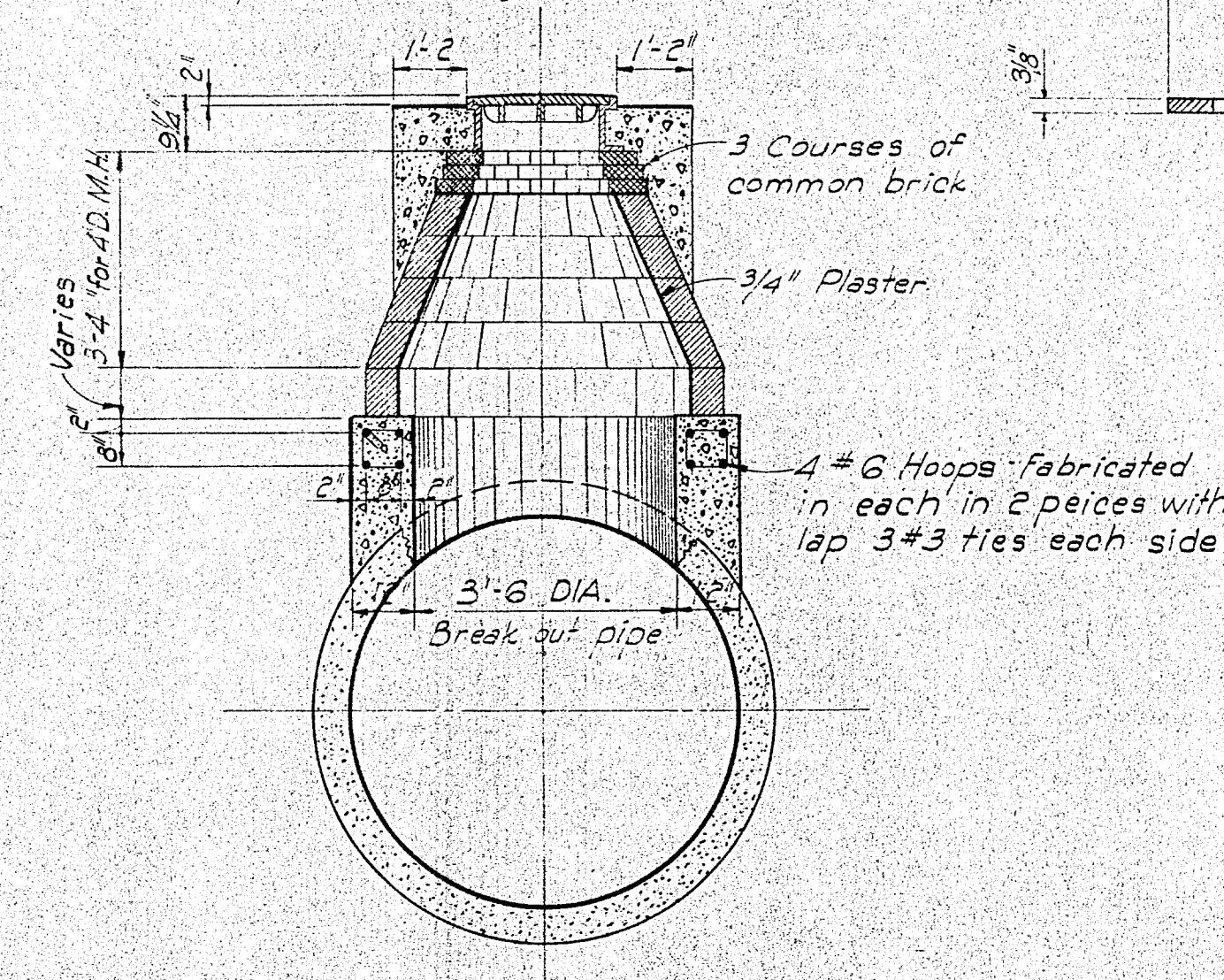
STANDARD MANHOLE CONE
SCALE: 3/8" = 1'-0"



SECTION A-A - TYPE A MANHOLE
(WITH SUMPED INVERT)
SCALE: 3/8" = 1'-0"

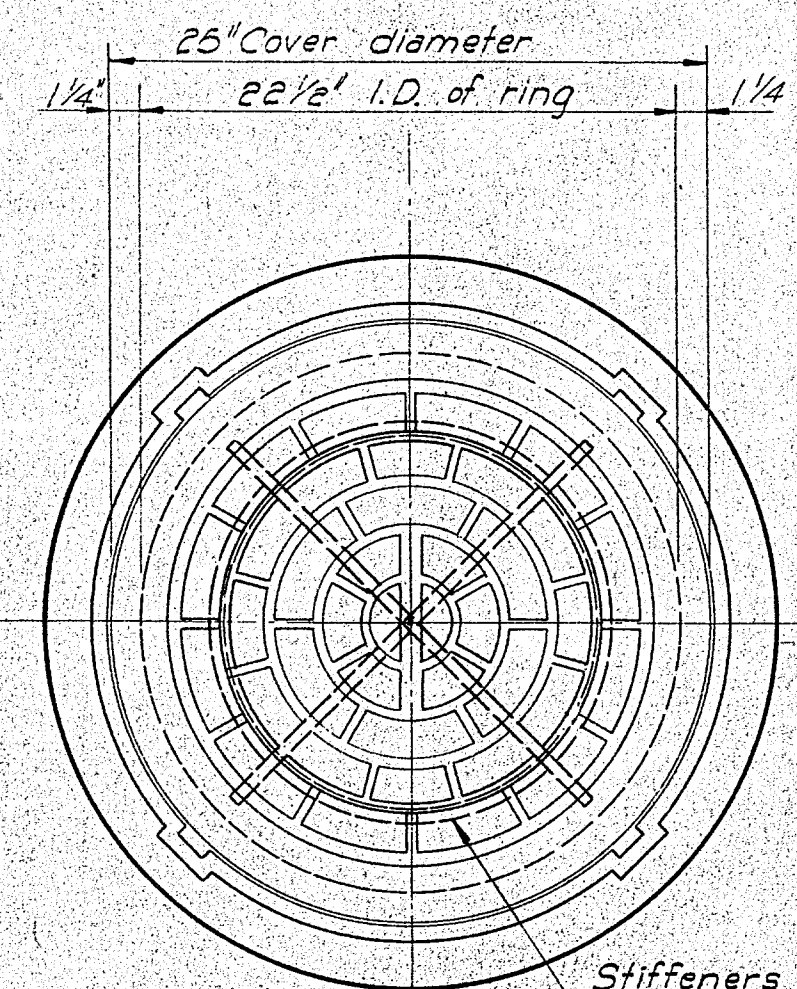


SECTION A-A - TYPE B MANHOLE
(WITH SUMPED INVERT)
SCALE: 3/8" = 1'-0"

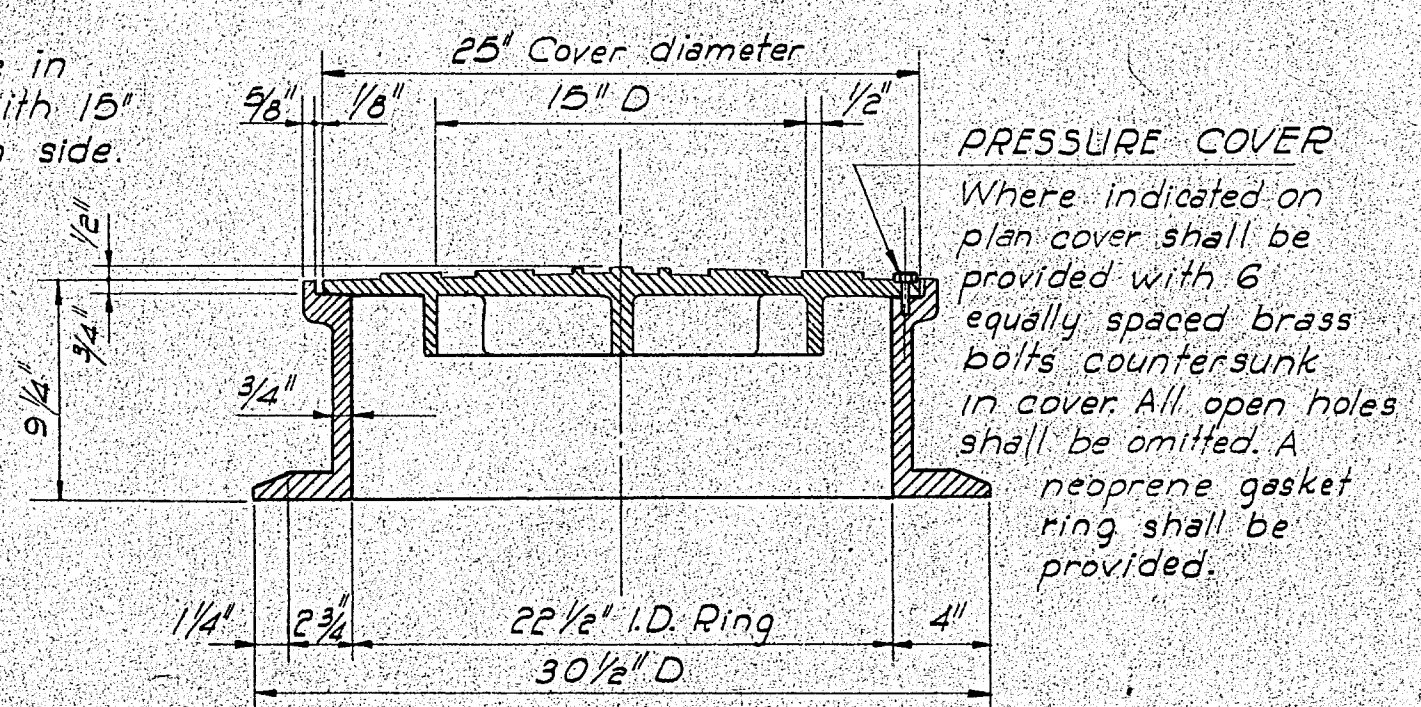


4' DIAMETER
INTERMEDIATE MANHOLE - TYPE C
SCALE: 3/8" = 1'-0"

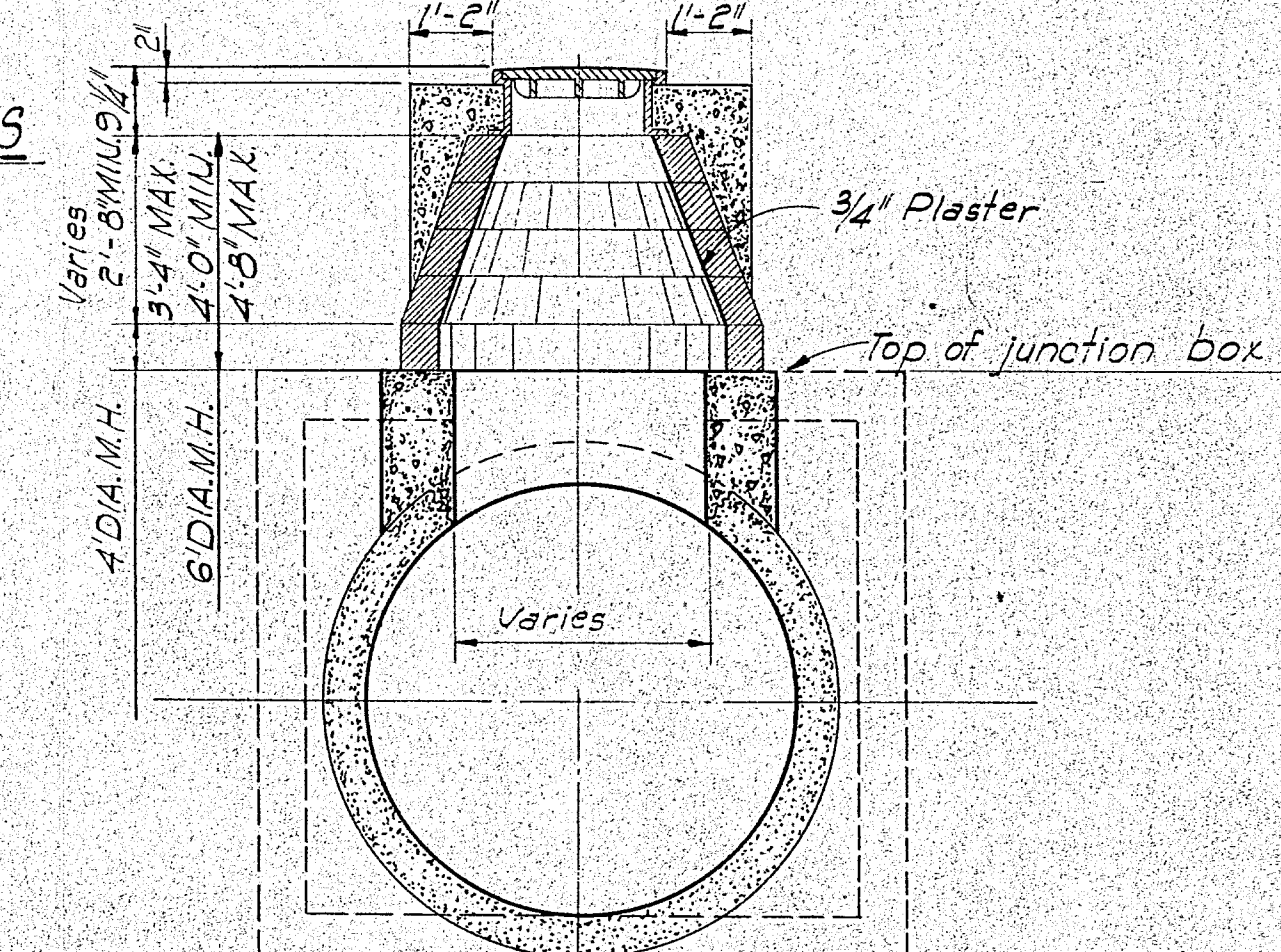
TYPICAL DETAILS OF STANDARD
MANHOLE STEPS
SCALE: 1/2" = 1'-0"



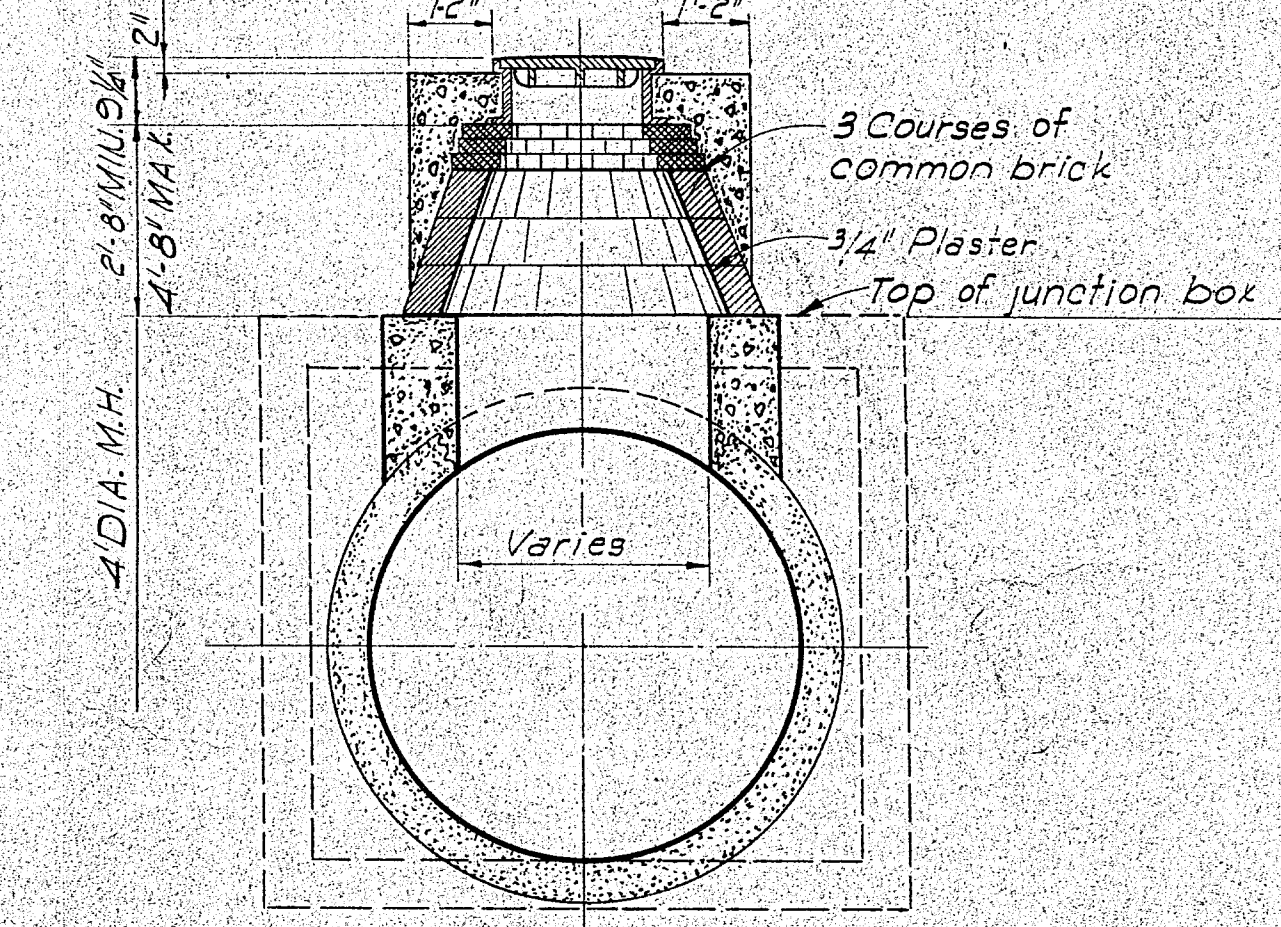
PLAN



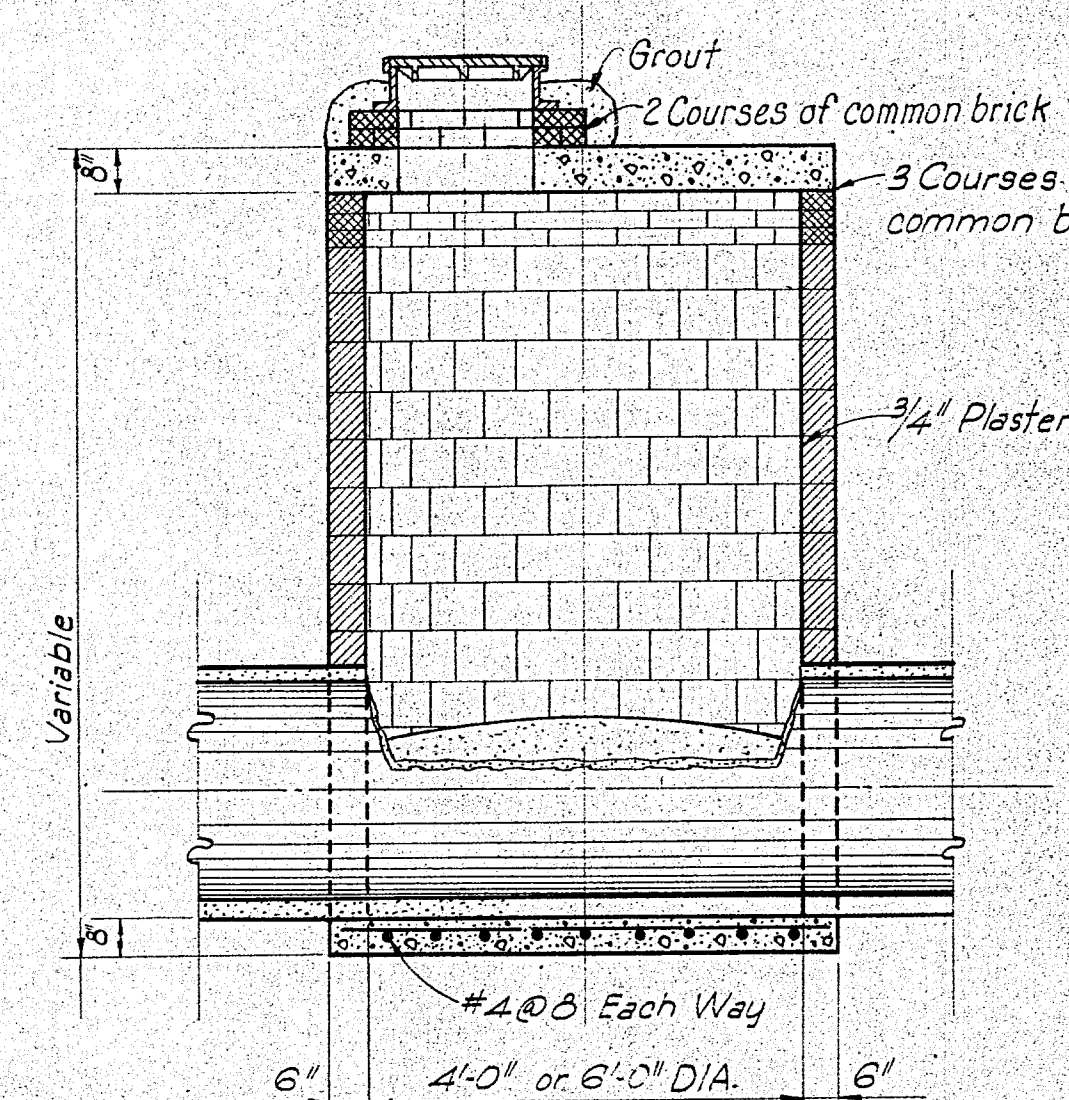
TYPICAL DETAILS OF CAST IRON MANHOLE
RING AND COVER
SCALE: 1/8" = 1"



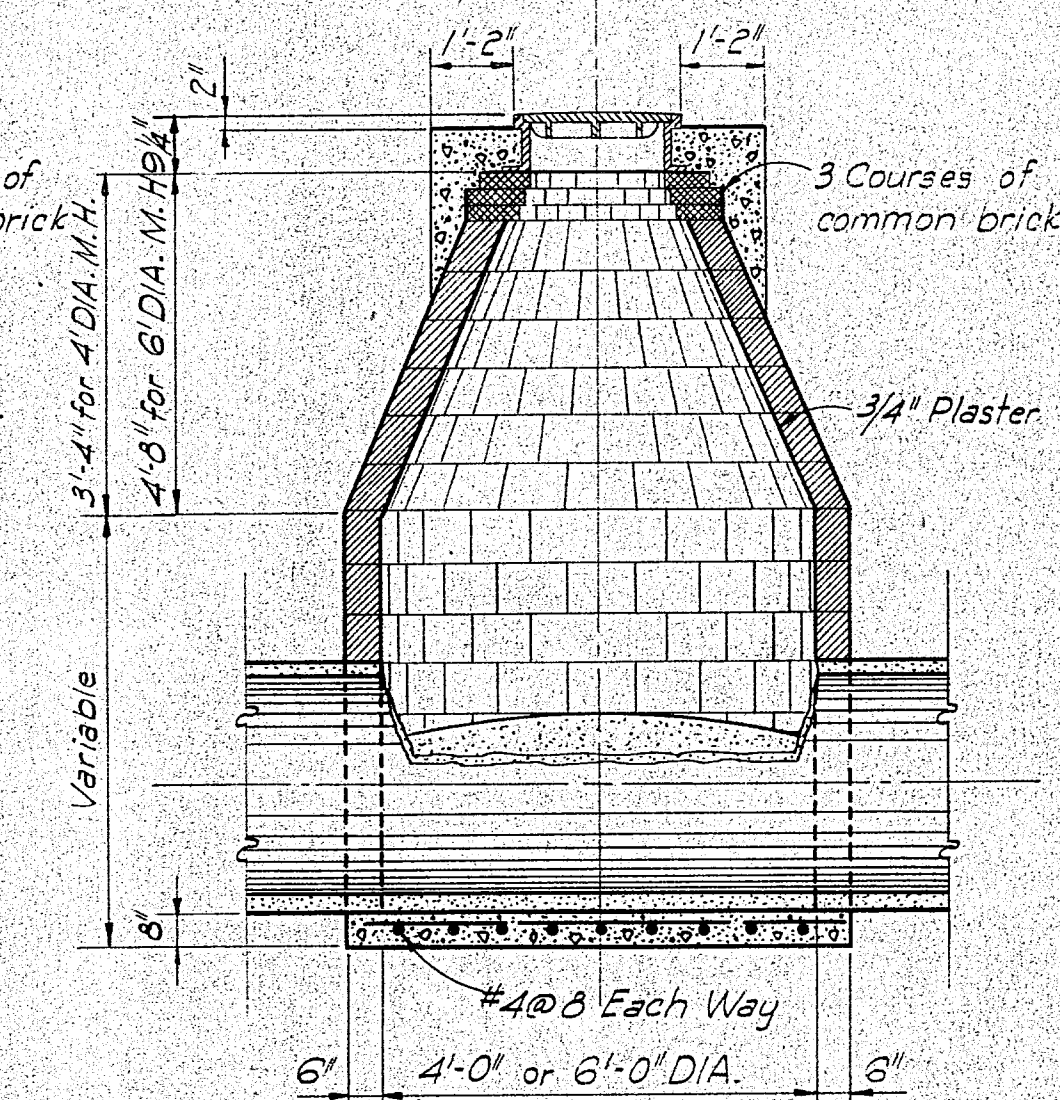
ALTERNATE MANHOLE CONE NO. 1
SCALE: 3/8" = 1'-0"



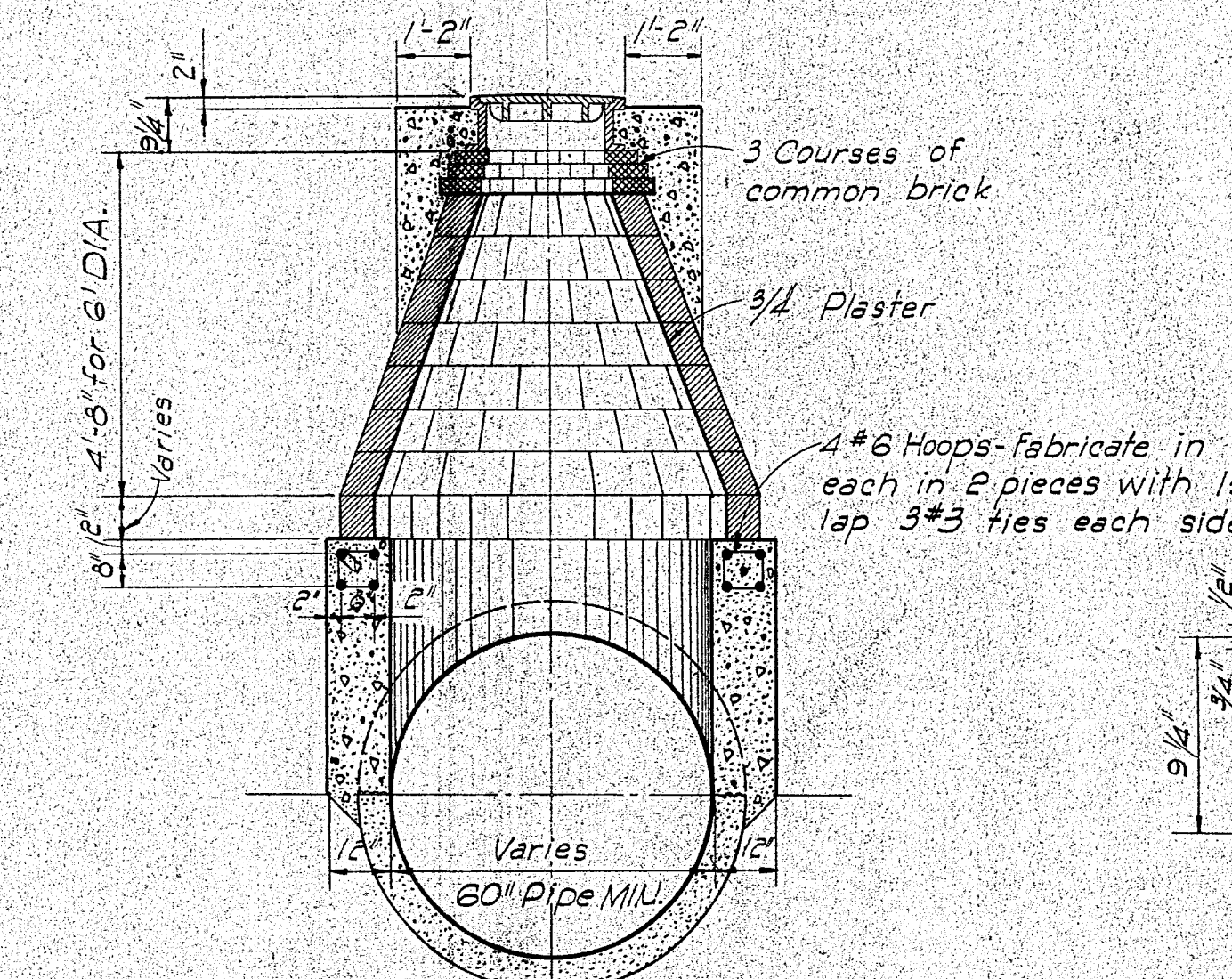
ALTERNATE MANHOLE CONE NO. 2
SCALE: 3/8" = 1'-0"



SECTION A-A - TYPE A MANHOLE
(STANDARD INVERT)
SCALE: 3/8" = 1'-0"



SECTION A-A - TYPE B MANHOLE
(STANDARD INVERT)
SCALE: 3/8" = 1'-0"



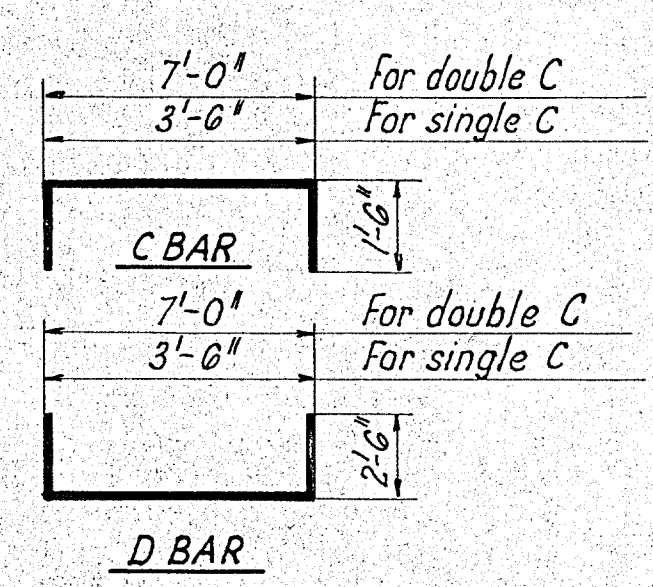
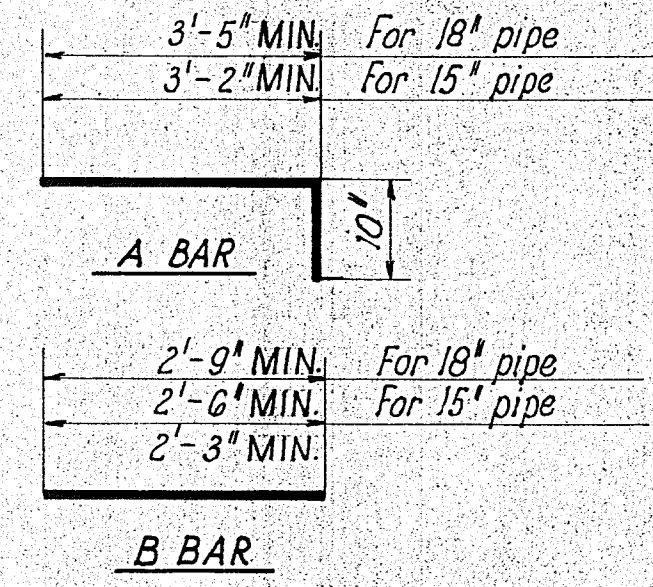
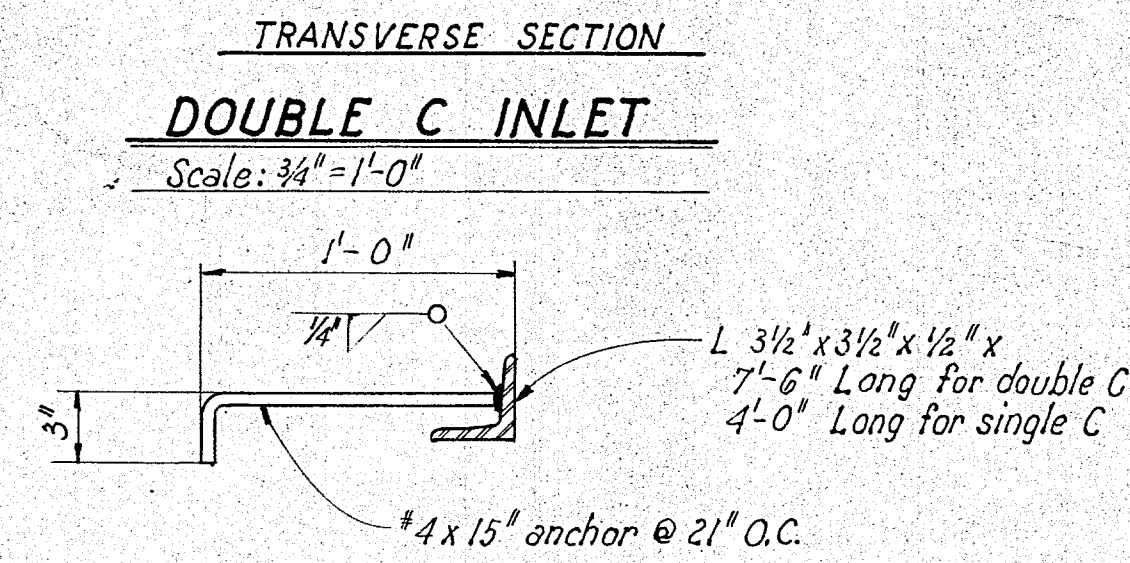
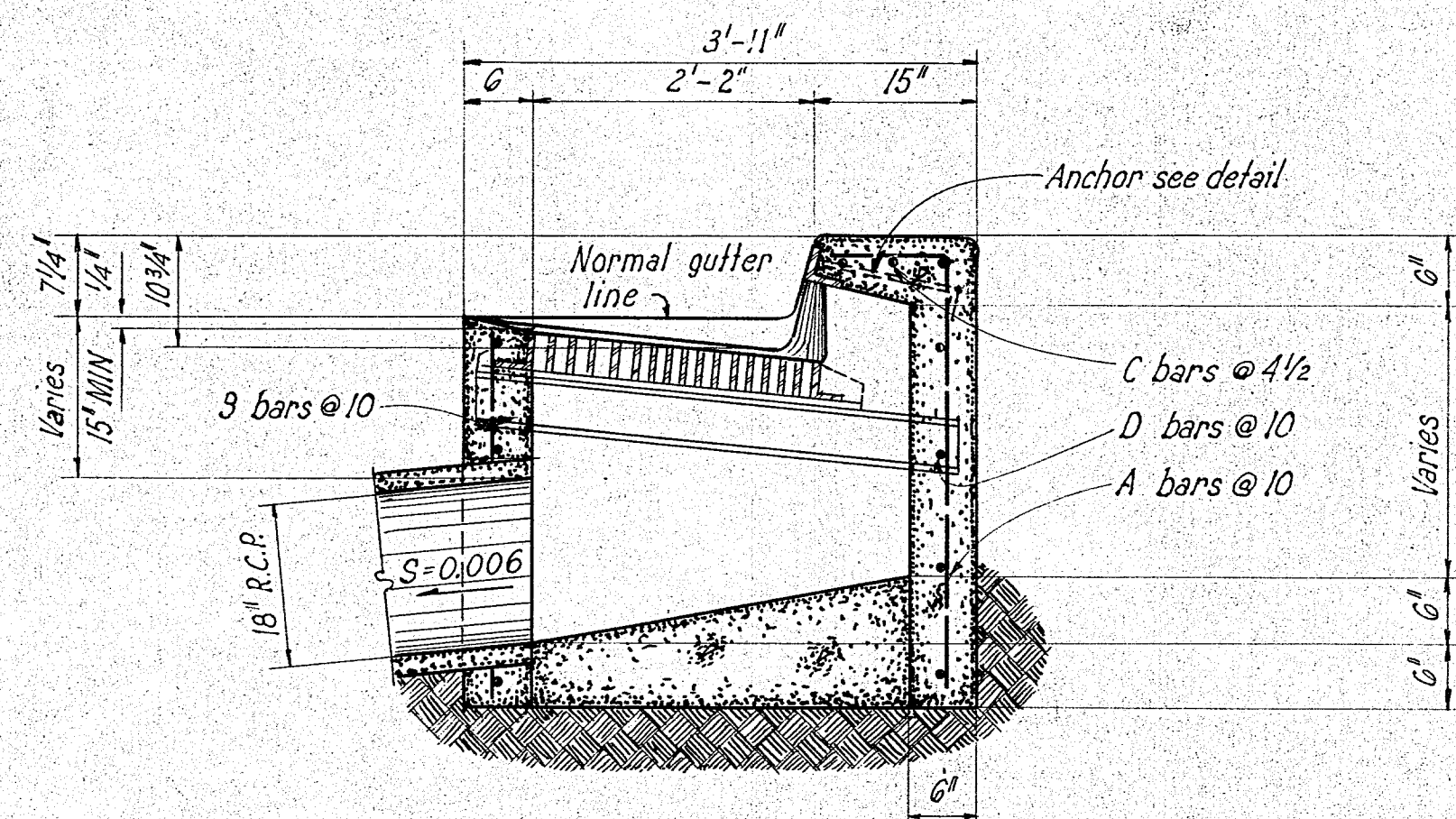
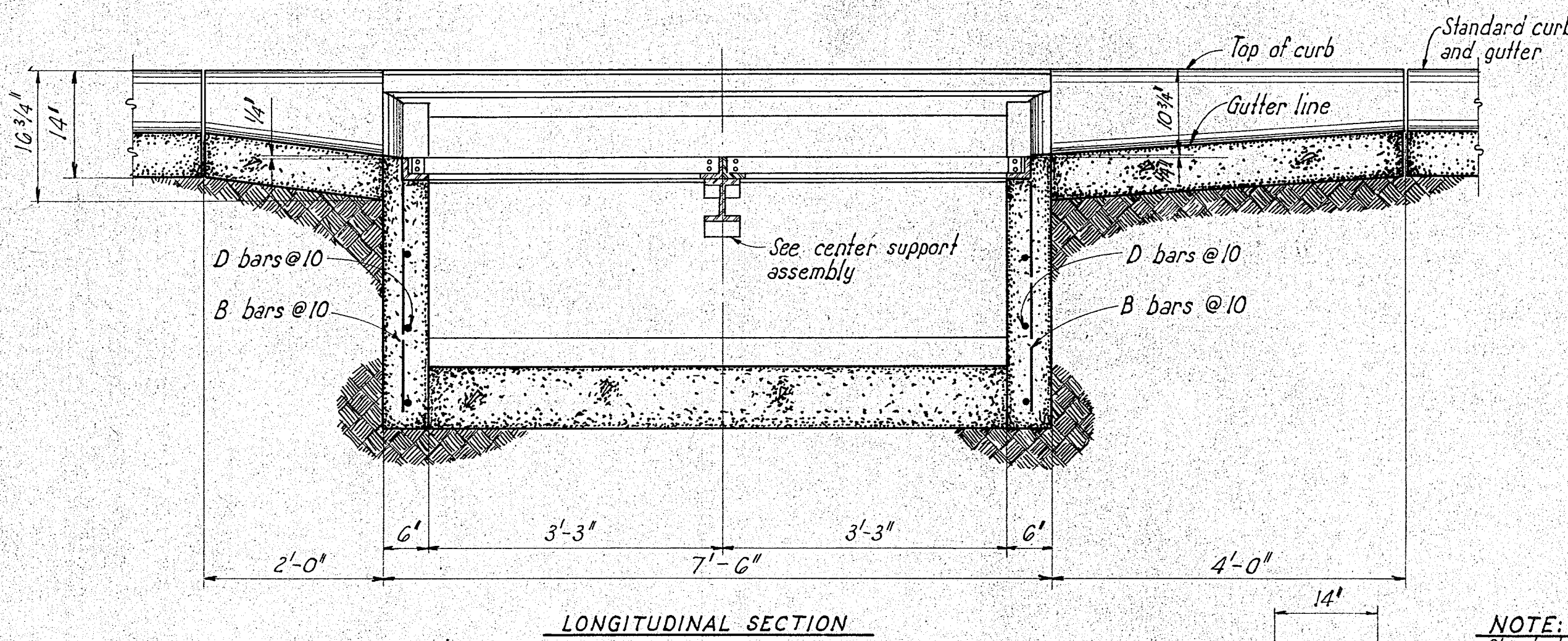
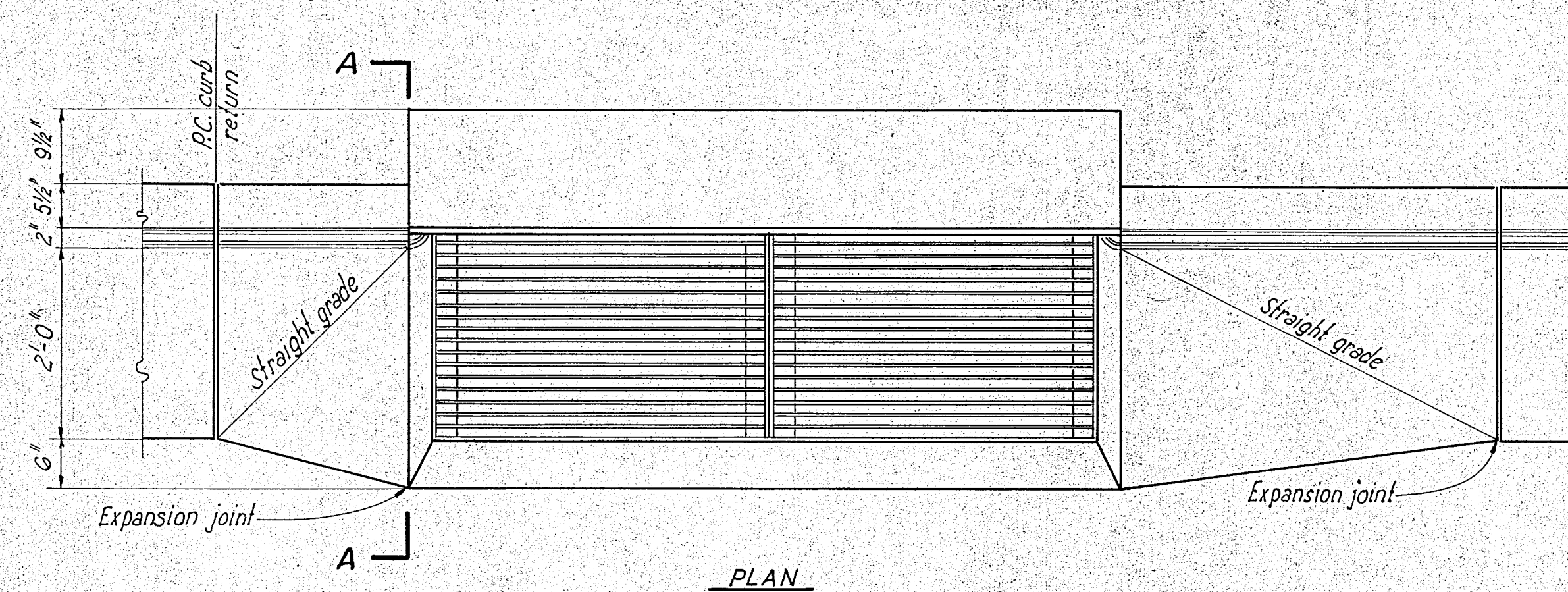
6' DIAMETER
INTERMEDIATE MANHOLE - TYPE C
SCALE: 3/8" = 1'-0"

ALBUQUERQUE, NEW MEXICO
STORM SEWER STANDARDS

PAVEMENT CUT AND
MANHOLE DETAILS

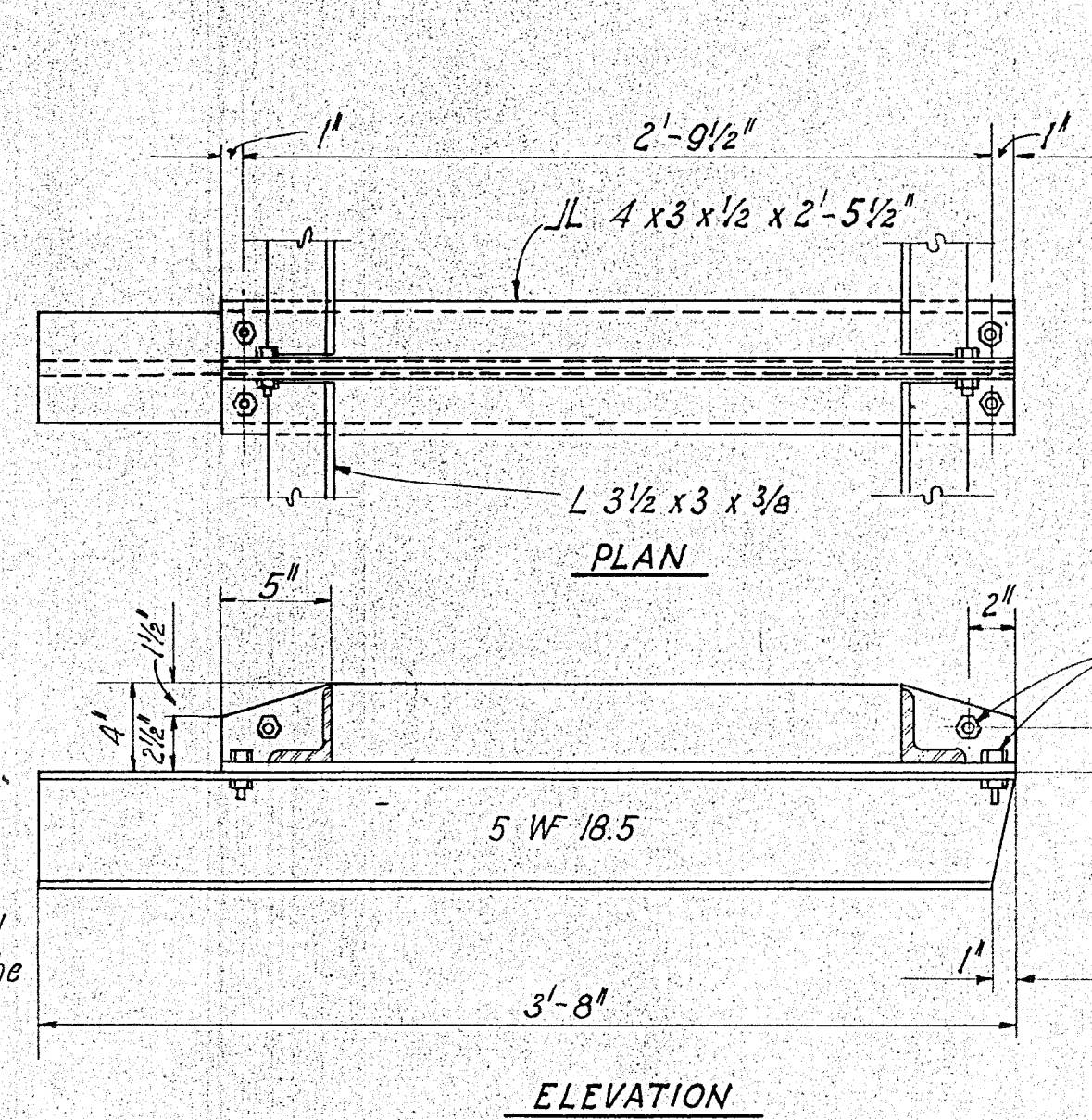
GORDON HERKENHOFF & ASSOCIATES, INC.
CONSULTING ENGINEERS

ALBUQUERQUE	DATE	DRAWN: R.A.G.	SHEET 5
SCALE		CHECKED: G.A.J.	OF 14
AS SHOWN			

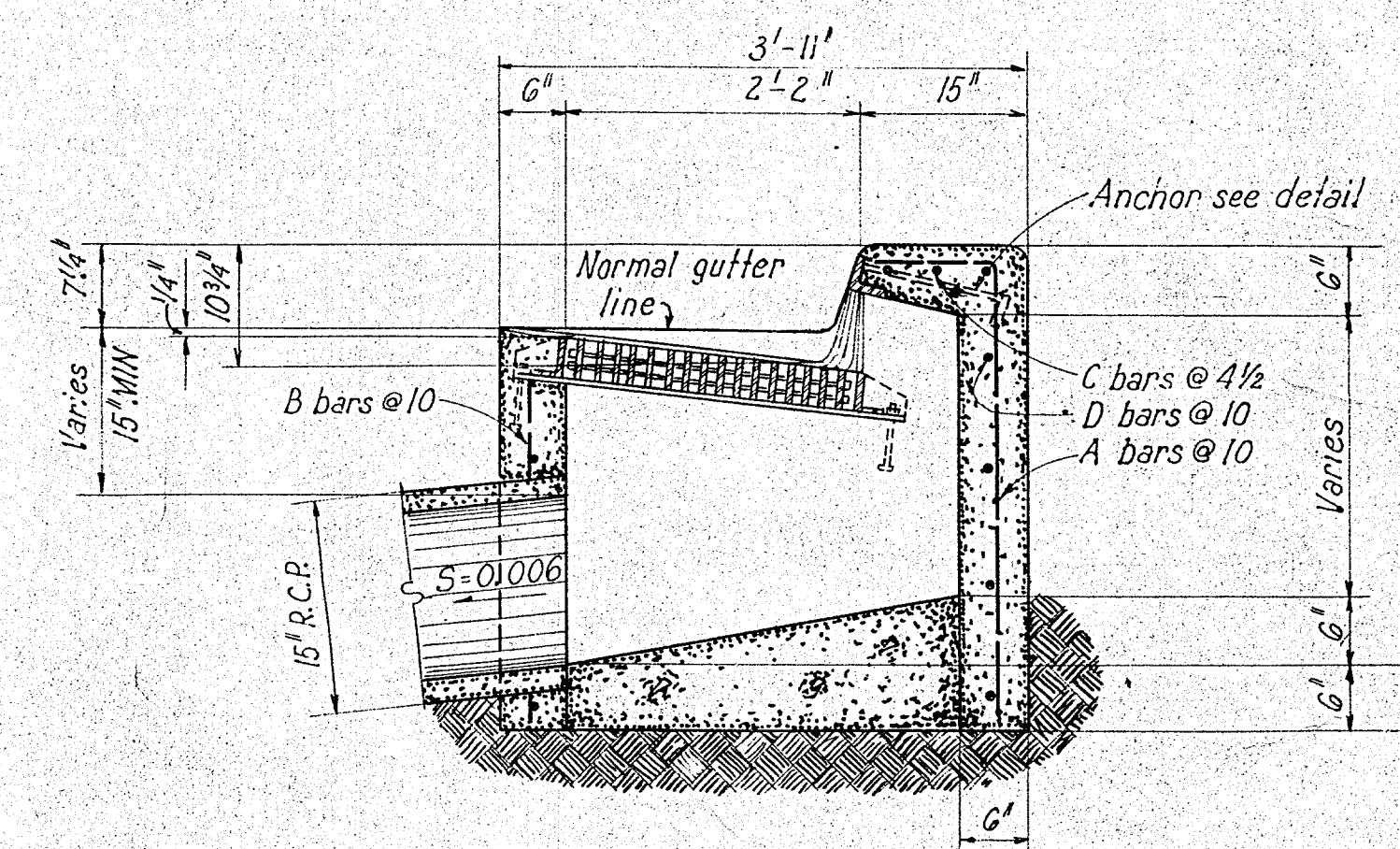
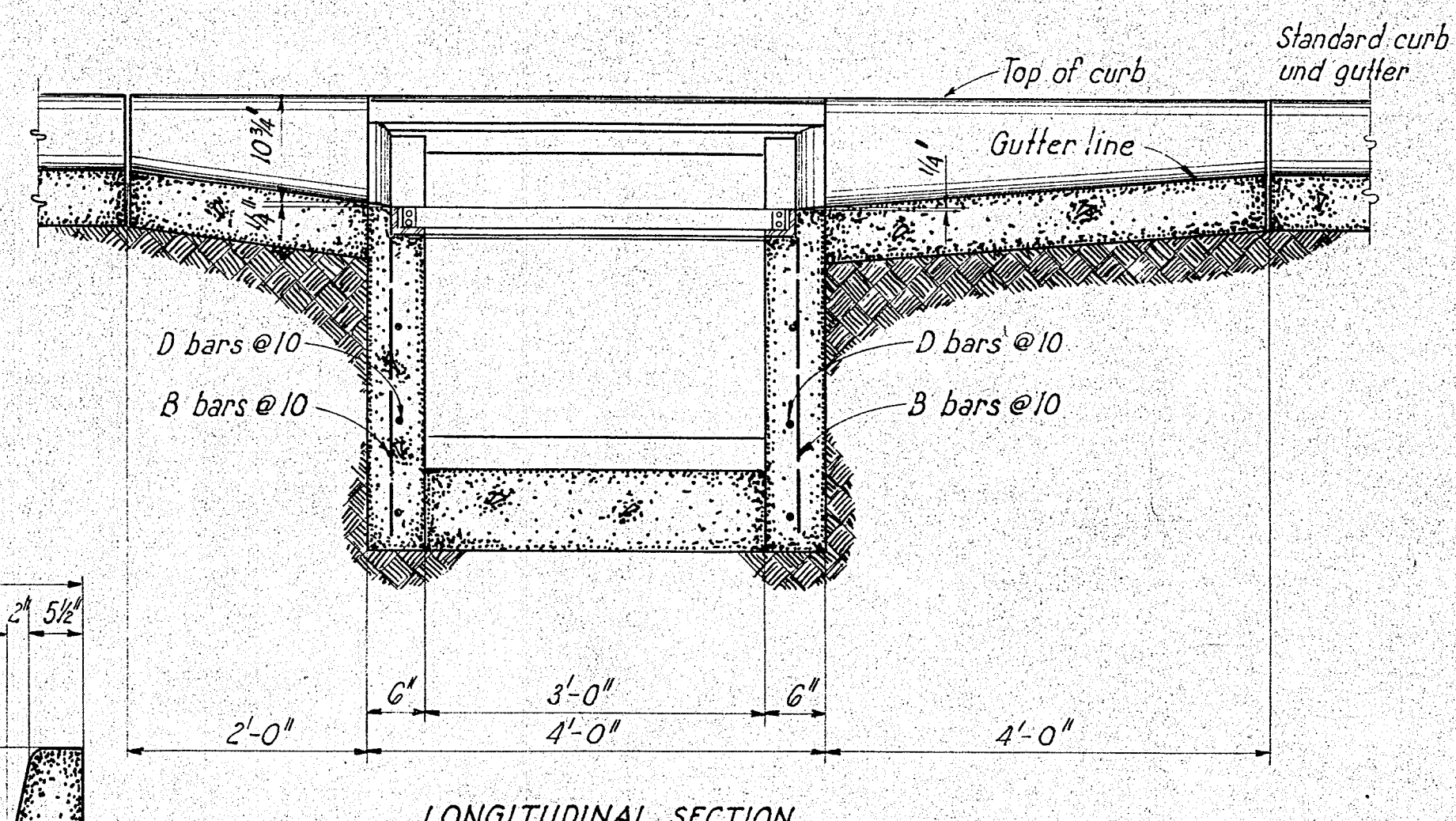
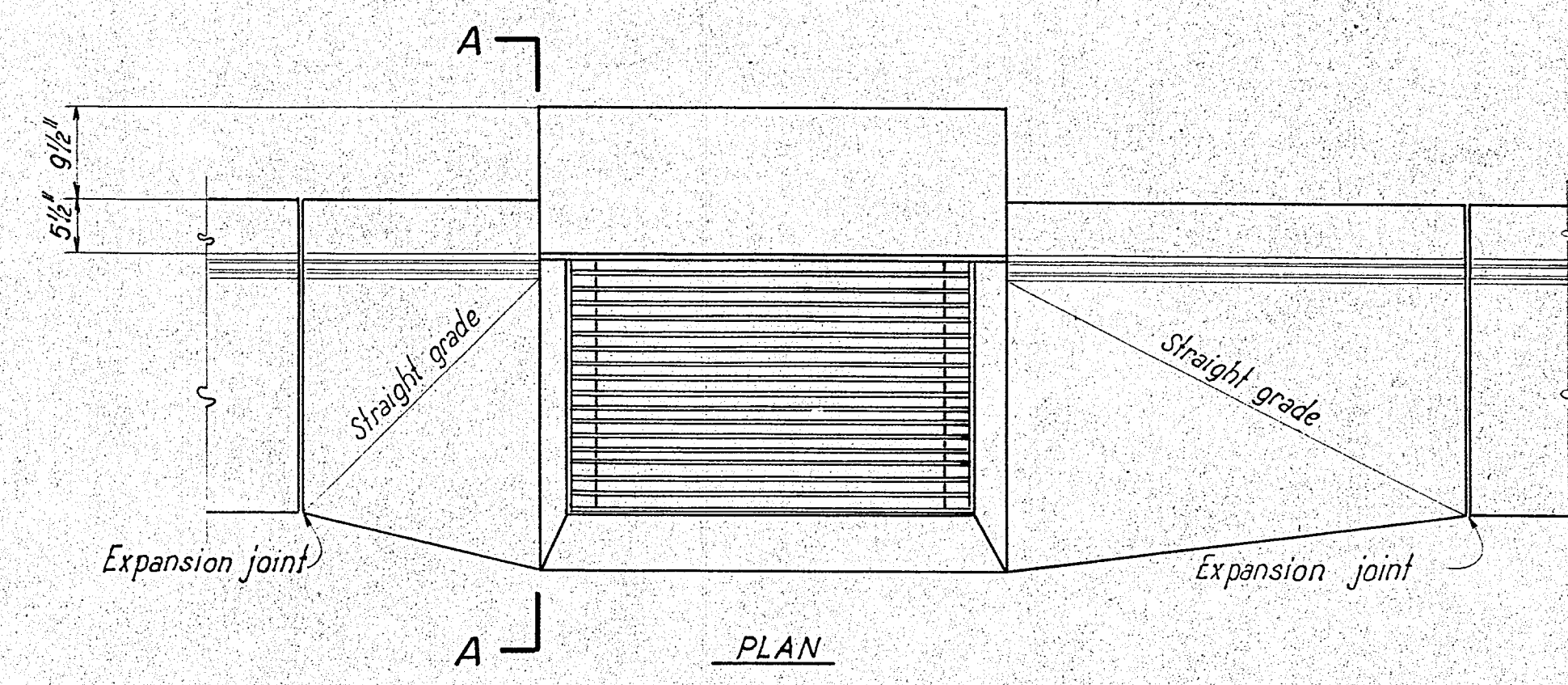
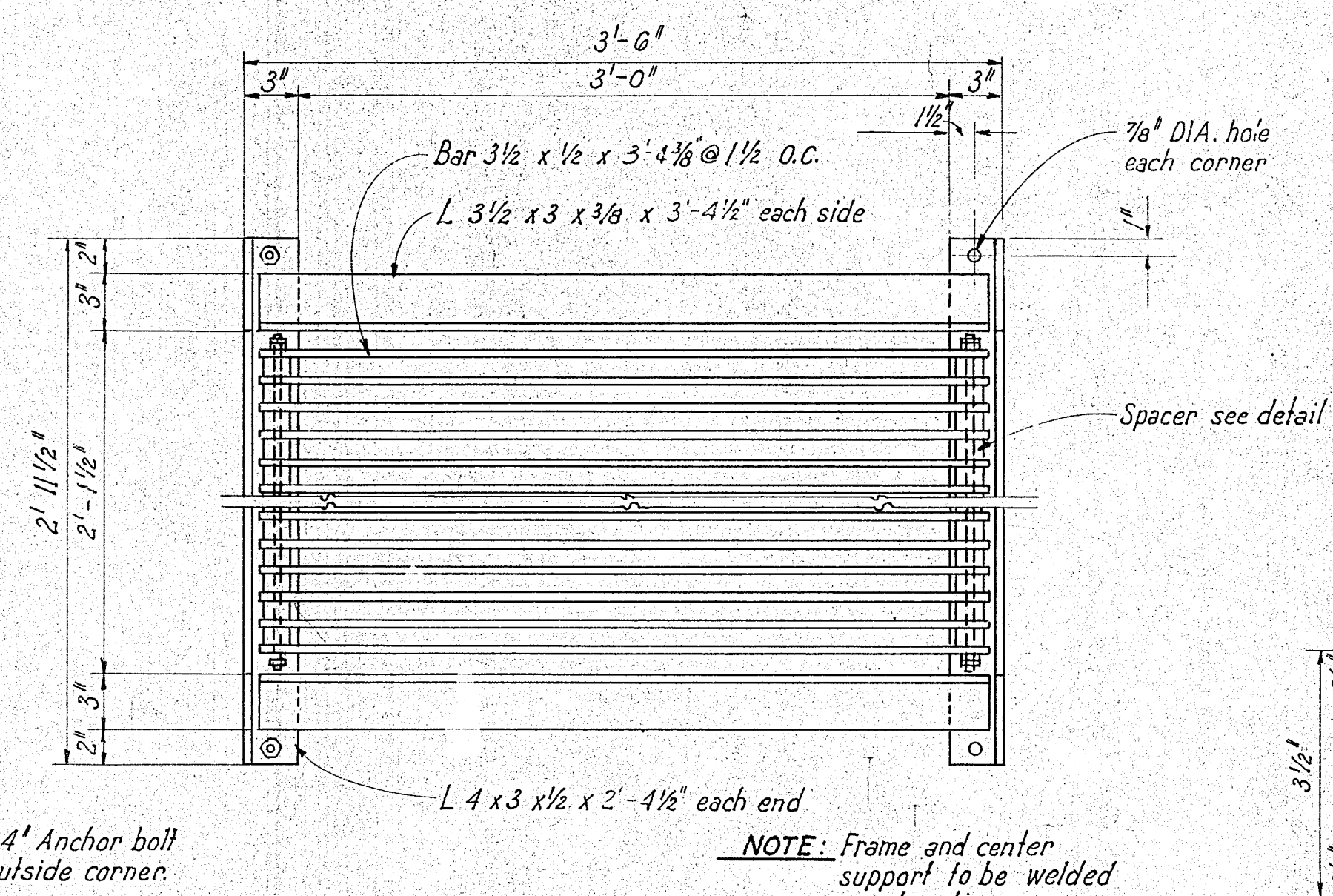
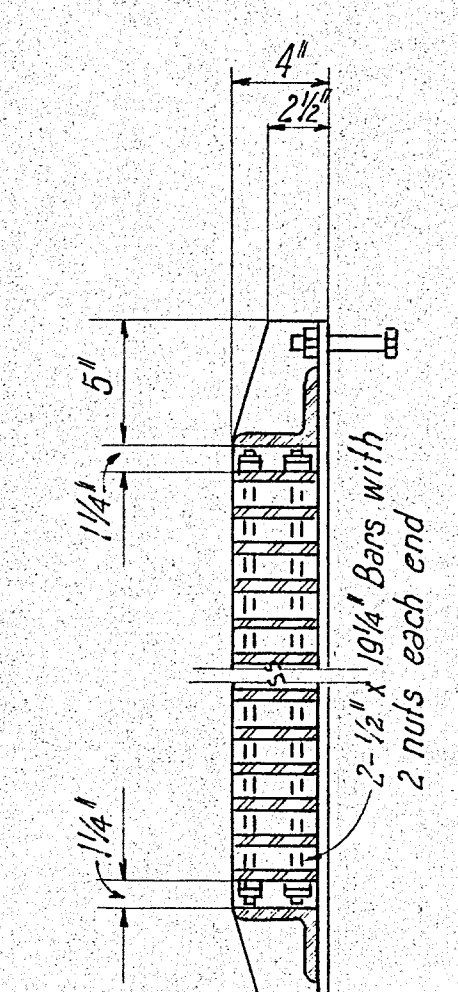


NOTE: All bars to be #4

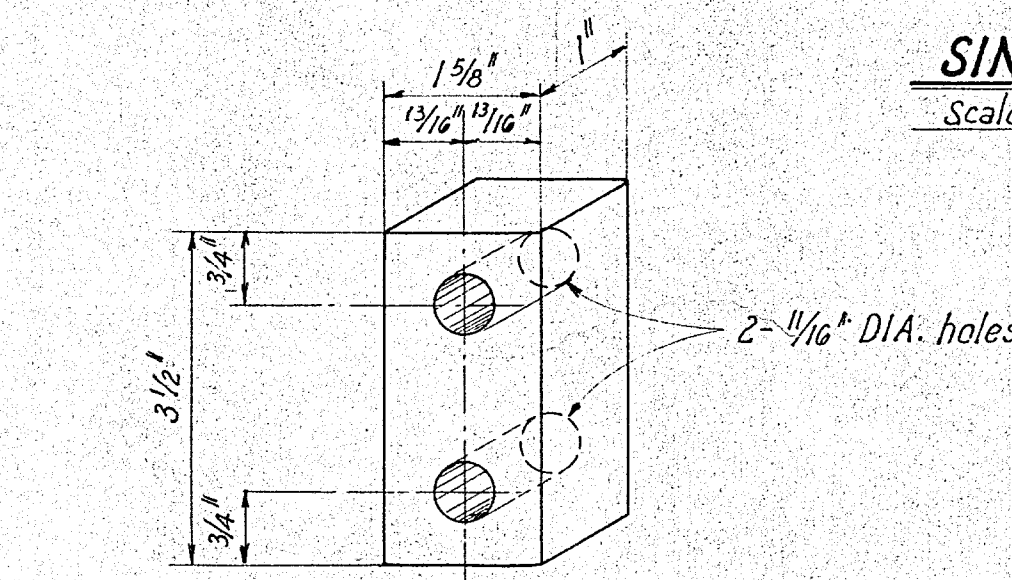
BAR BENDING DETAILS



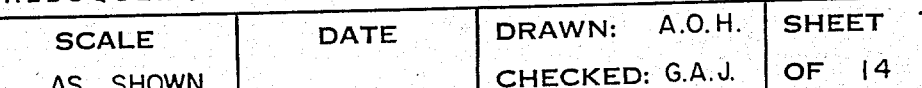
STEP DETAIL



NOTE: Provide the following slopes for inlet pipes:
15" RCP - S=0.006
18" RCP - S=0.008
24" RCP - S=0.008

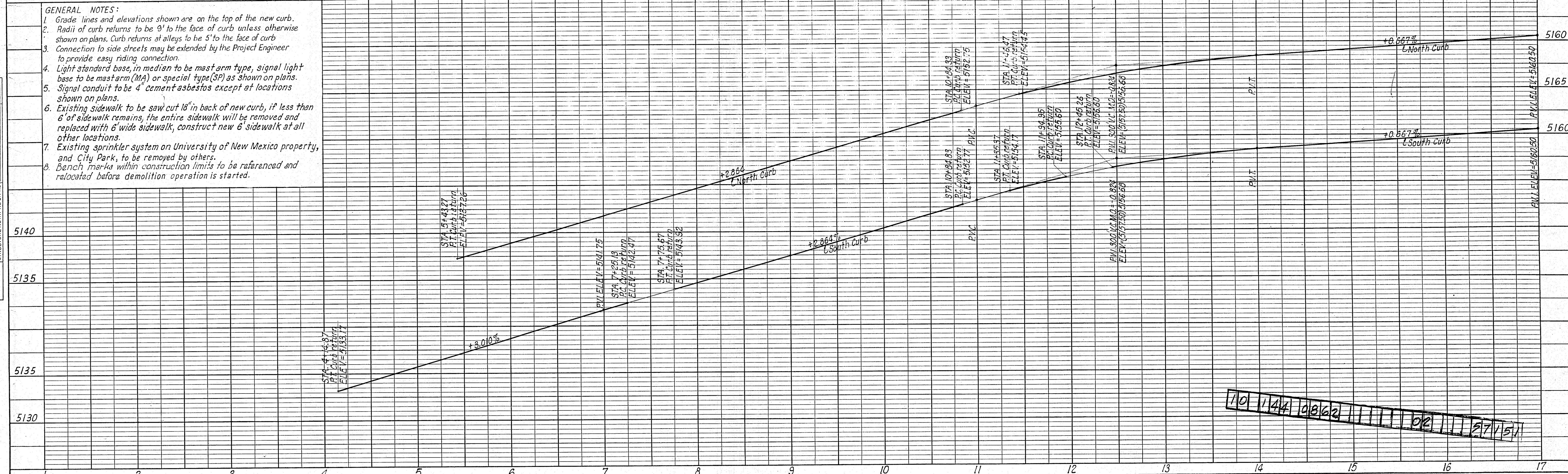
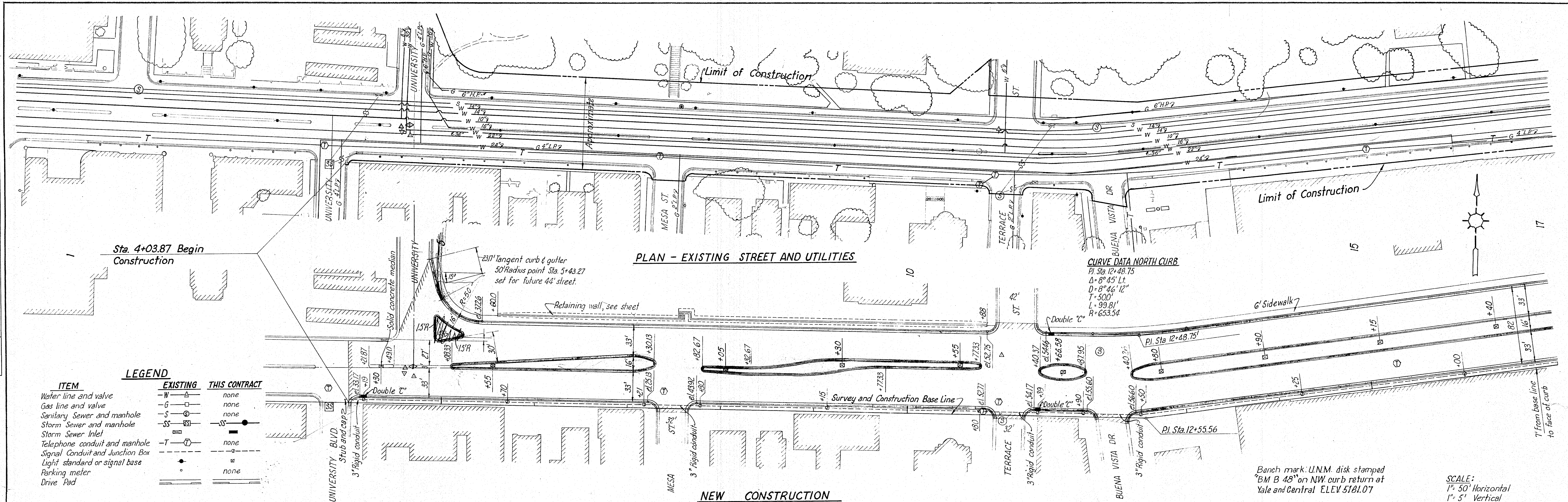


ALBUQUERQUE, NEW MEXICO			
STORM SEWER STANDARDS			
DOUBLE C AND SINGLE C DROP INLET DETAILS			
GORDON HERKENHOFF & ASSOCIATES, INC. CONSULTING ENGINEERS			
ALBUQUERQUE	NEW MEXICO		
SCALE AS SHOWN	DATE AUGUST 1960	DRAWN: A.O.H.	SHEET 6
	CHECKED:		OF 14

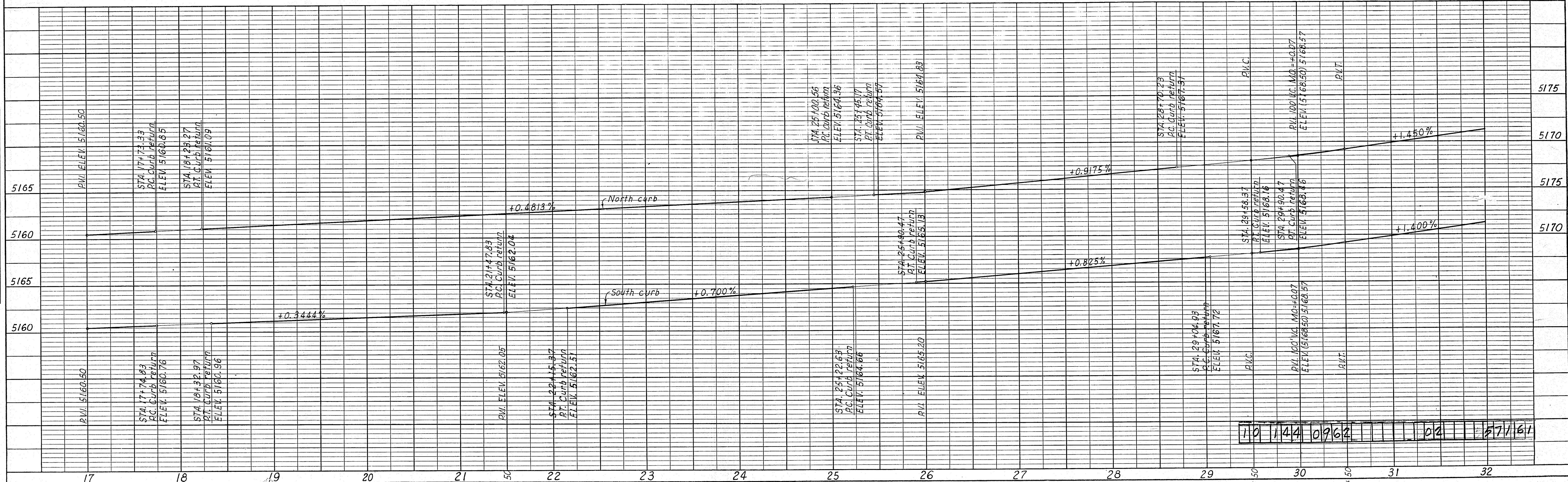


PLAN	DATE	BY	NO.
	12-67	R.A.L.	
SURVEYED			
GRADES CHECKED			
ALIGNMENT CHECKED			
RT. OF WAY CHECKED			

PROFILE	DATE	BY	NO.
SURVEYED			
GRADES CHECKED			
STRUCTURE NOTATIONS			

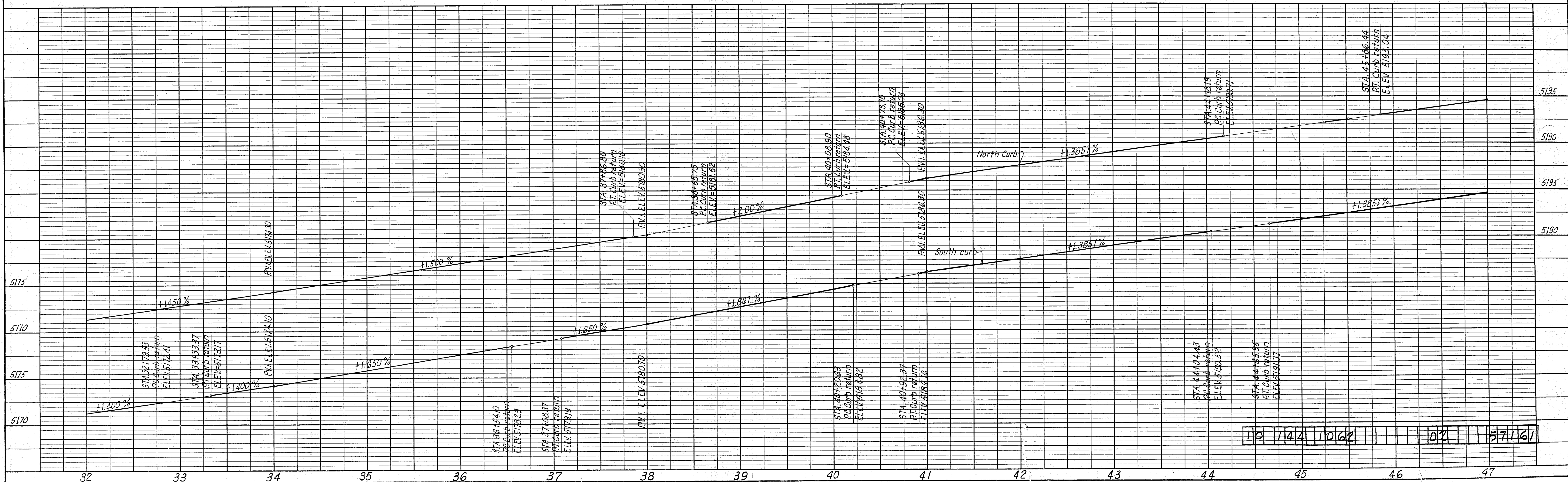
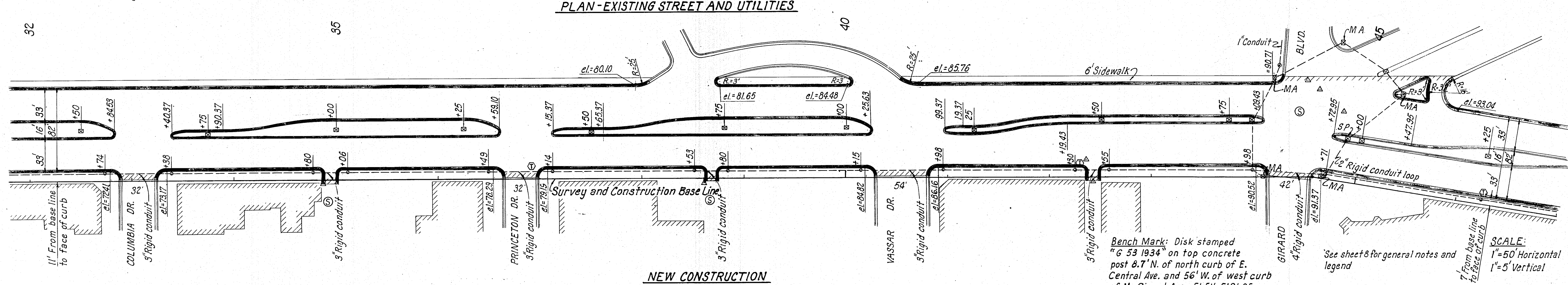
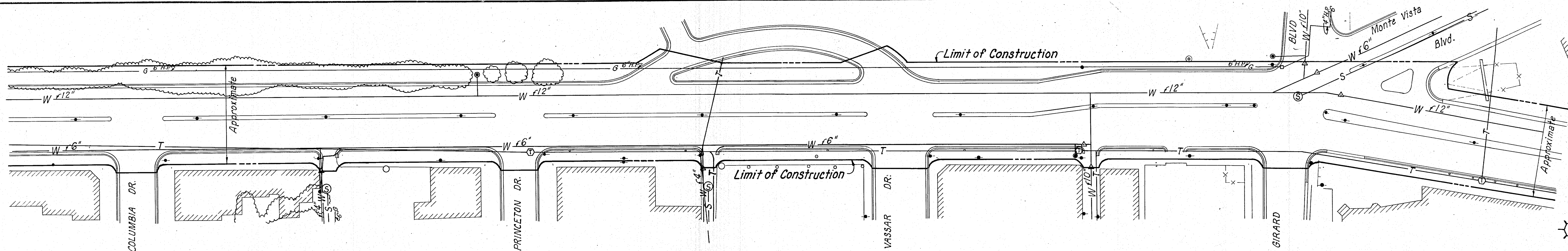


PROFILE	SURVEYED		BY	DATE
	PLOTTED			
	GRADES CHECKED			
	B. M. § NOTED			
	STRUCTURE NOTATIONS CHECKED			
NOTE BOOK		1-62		
NO. _____		R.D.M.		



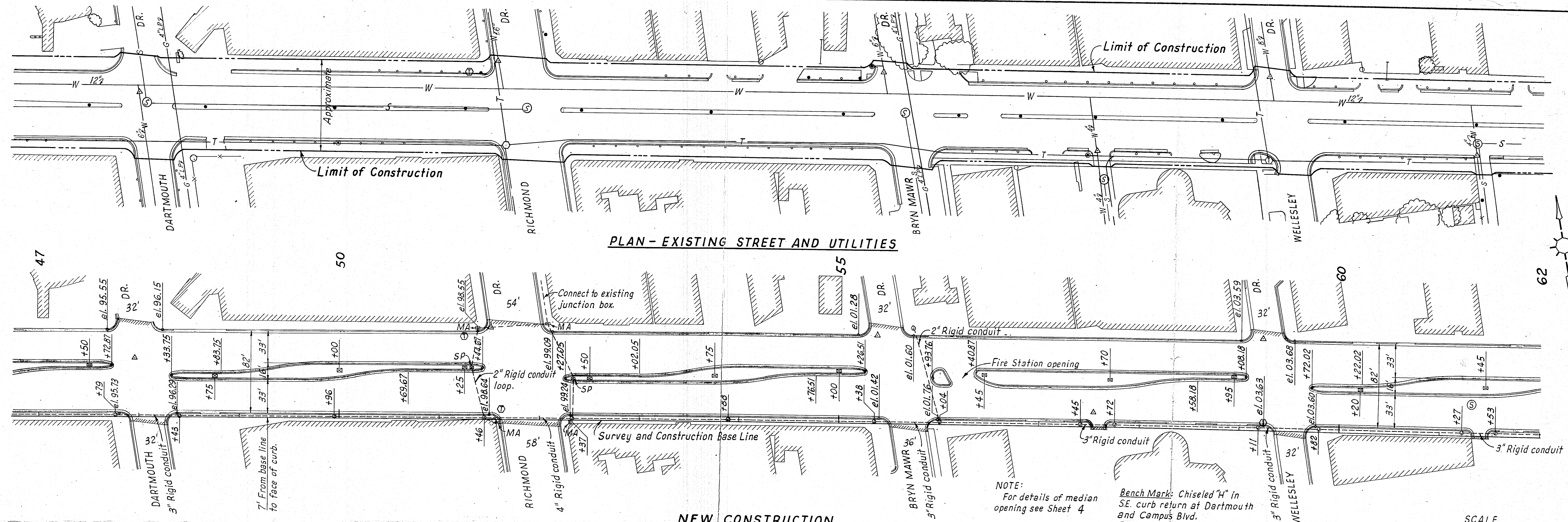
PLAN	DATE
NO.	12-67
NOTE BOOK	BY
ALIGNMENT CHECKED	R.A.I.
RT. OF WAY CHECKED	

PROFILE	DATE
NO.	
NOTE BOOK	BY
GRADES CHECKED	
B. M. S. NOTED	
STRUCTURE NOTATIONS CHKD	



PLAN	BY	DATE
SURVEYED PLOTTED NOTE BOOK NO.	G.O.	7-62
CHECKED BY		

PROFILE	BY	DATE
SURVEYED NOTE BOOK NO.	A.A.M.	7-62
CHECKED BY		



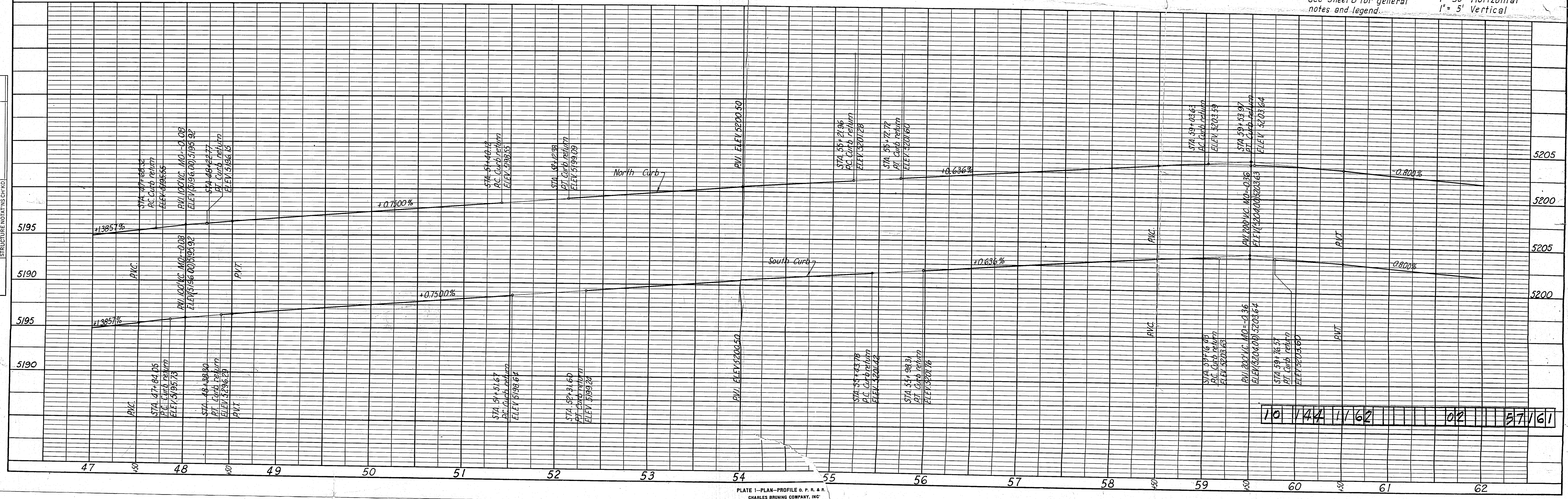
NEW CONSTRUCTION

NOTE:
For details of median opening see Sheet 4

Bench Mark: Chiseled "H" in SE curb return at Dartmouth and Campus Blvd.
ELEV. 5161.40

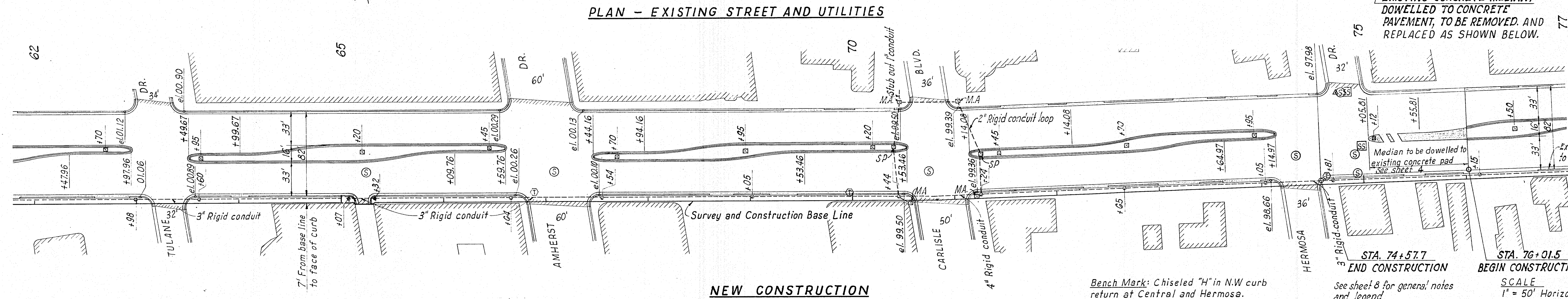
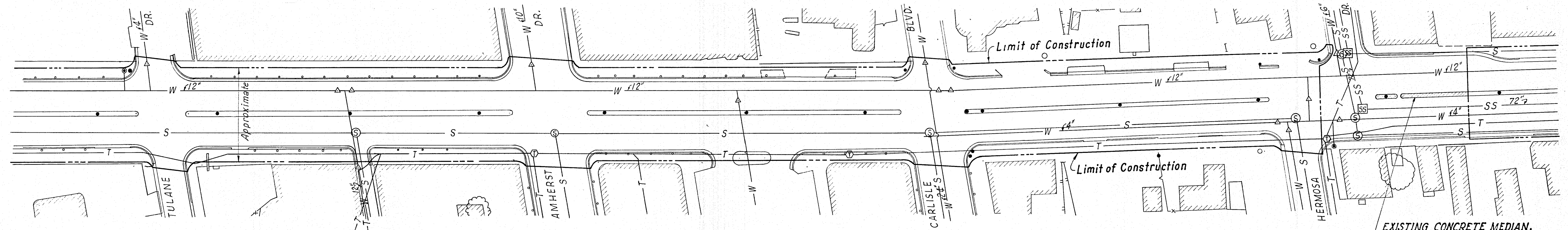
SCALE
1" = 50' Horizontal
1" = 5' Vertical

See Sheet 8 for general notes and legend.



PLAN	SURVEYED	DATE
NO.	BY	12-67
	GT - R.D.M.	
	NOTED	
	ALIGNED	
	CHECKED	
	BY	

PROFILE	SURVEYED	DATE
NO.	BY	1-68
	R.D.M. - R.A.S.	
	NOTED	
	ALIGNED	
	CHECKED	
	BY	



Bench Mark: Chiseled "H" in N.W. curb return at Central and Hermosa.
ELEV. 5196.51

STA. 74+57.7
END CONSTRUCTION

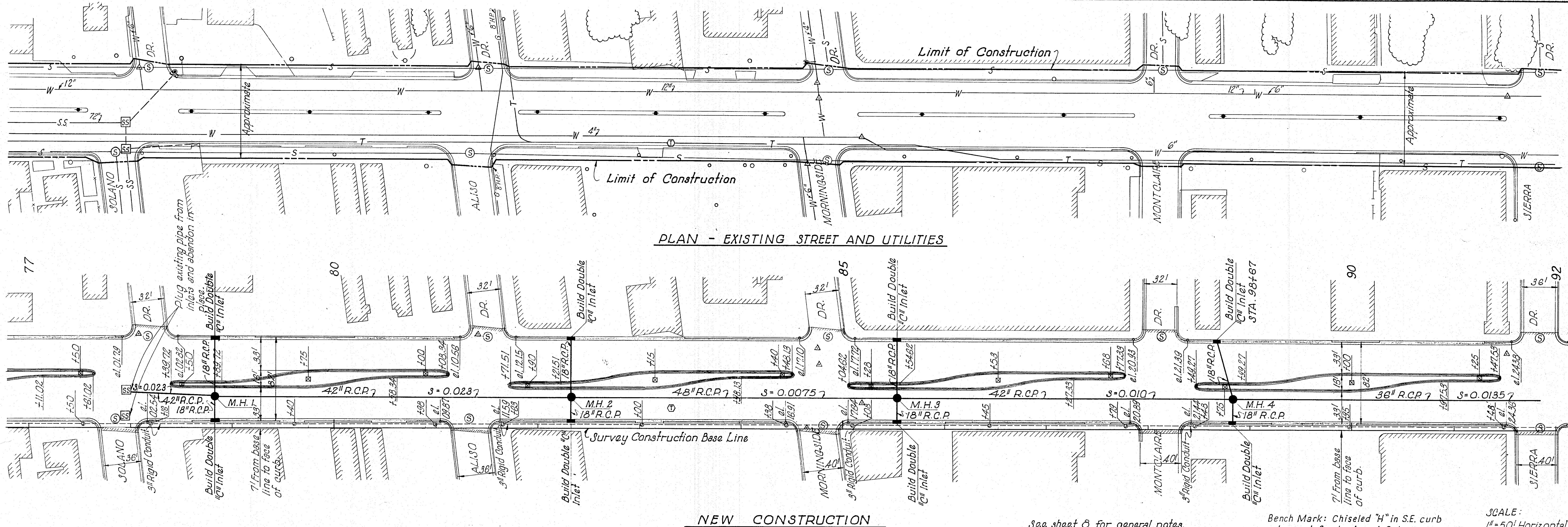
STA. 76+01.5
BEGIN CONSTRUCTION

SCALE
1" = 50' Horizontal
1" = 5' Vertical

See sheet 8 for general notes and legend

PLAN	SURVEYED	DATE
	NOTE BOOK	BY
	ALIGNMENT CHECKED	2.2.61
	RT. OF WAY CHECKED	

PROFILE	SURVEYED	DATE
	NOTE BOOK	BY
	GRADES CHECKED	2.2.61
	STRUCTURE NOTATIONS CHECKED	



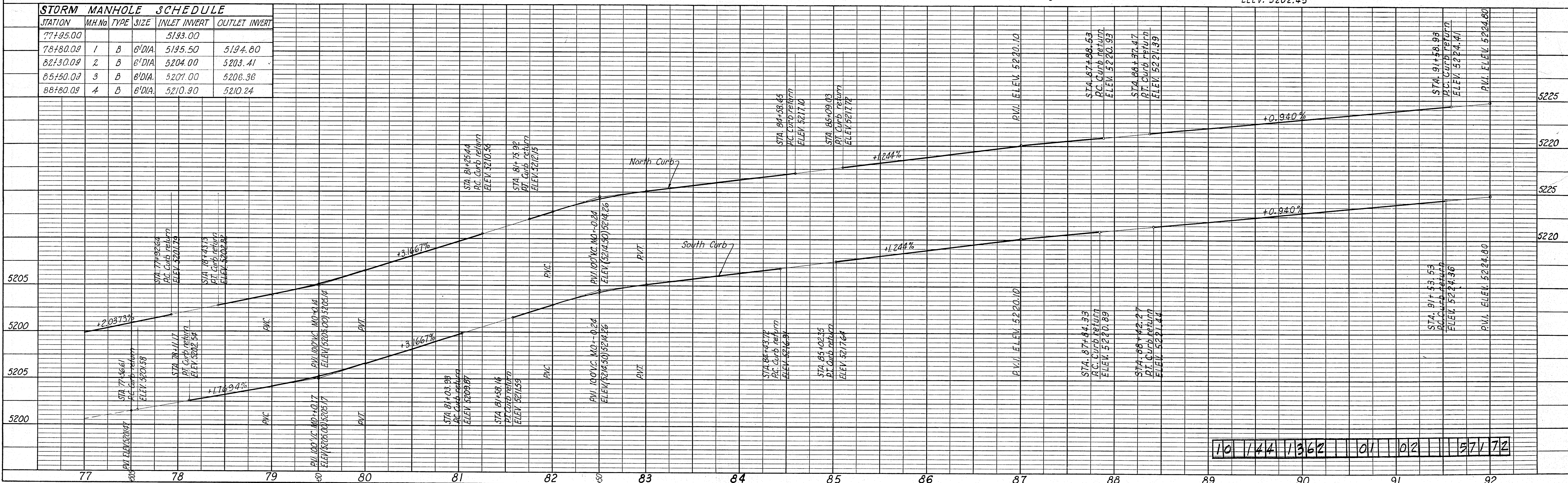
NEW CONSTRUCTION

See sheet 8 for general notes and legend.

Bench Mark: Chiseled 'H' in S.E. curb return at Central and Solano. ELEV. 5202.45

SCALE: 1"=50' Horizontal 1"=5' Vertical

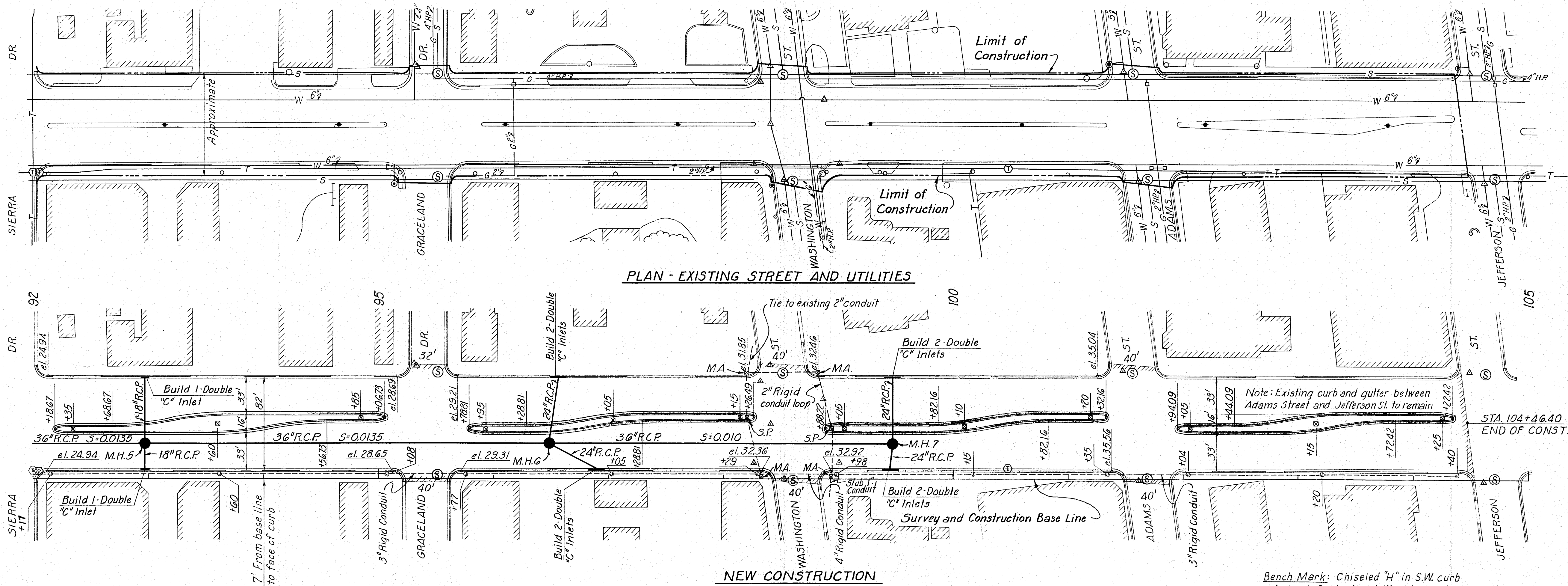
STORM MANHOLE SCHEDULE						
STATION	M.H. No.	TYPE	SIZE	INLET INVERT	OUTLET INVERT	
77+95.00				5193.00		
78+80.09	1	B	6" DIA.	5195.50	5194.80	
82+30.09	2	B	6" DIA.	5204.00	5203.41	
85+50.09	3	B	6" DIA.	5207.00	5206.36	
88+80.09	4	B	6" DIA.	5210.90	5210.24	



10 144 1362 01 02 57 72

PLAN	DATE	BY
SURVEYED	12/61	R.D.M.
NOTE BOOK		
ALIGNED		
RT. OF WAY CHECKED		
NO.		

PROFILE	DATE	BY
SURVEYED	1-62	G.C.
NOTE BOOK		
GRADES CHECKED		
B. M. NOTED		
STRUCTURE NOTATION CHKD		
NO.		



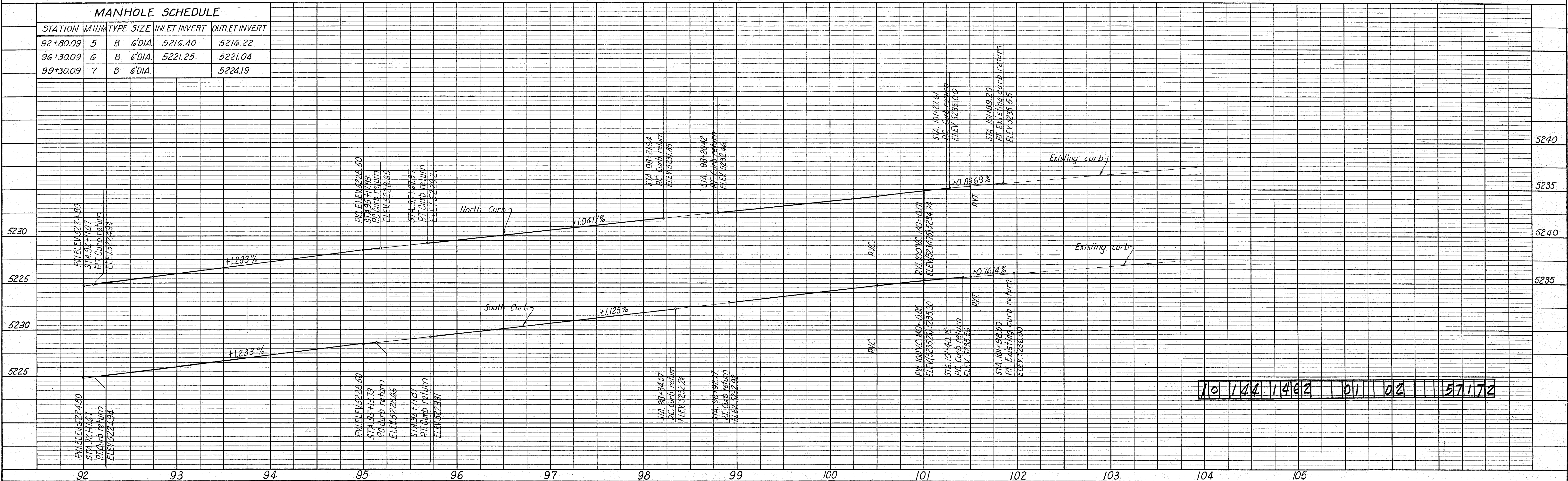
See Sheet 8 for general notes and legend.

Bench Mark: Chiseled "H" in S.W. curb
return at Central and Washington.
ELEV. 5232.18

SCALE:
1" = 50' Horizontal
1" = 5' Vertical

MANHOLE SCHEDULE

STATION	M.H. NO.	TYPE	SIZE	INLET INVERT	OUTLET INVERT
92+80.09	5	B	6" DIA.	5216.40	5216.22
96+30.09	6	B	6" DIA.	5221.25	5221.04
99+30.09	7	B	6" DIA.		5224.19



10 144 1462 01 02 57172