

CITY OF
ALBUQUERQUE—NEW MEXICO
PLANS
FOR CONSTRUCTION
OF
WYOMING STORM SEWER
1964

APPROVED AND
CITY ENGINEER

FEB 03 1964

SEAL

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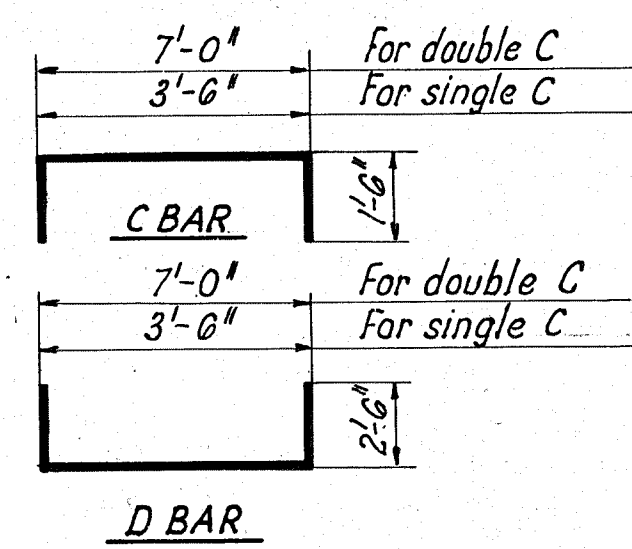
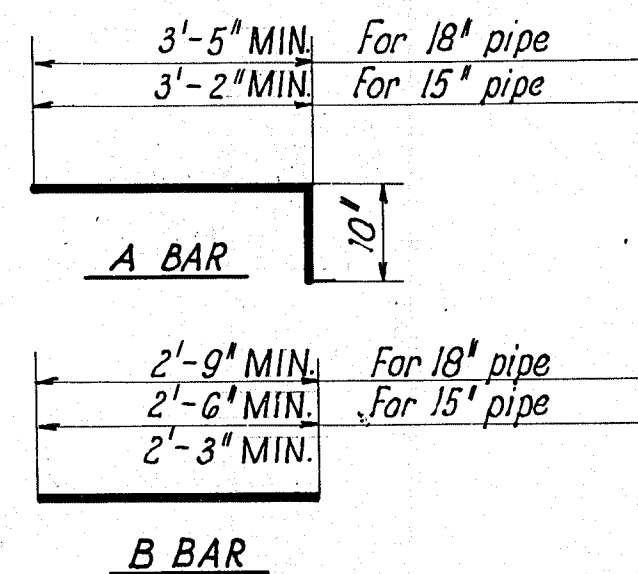
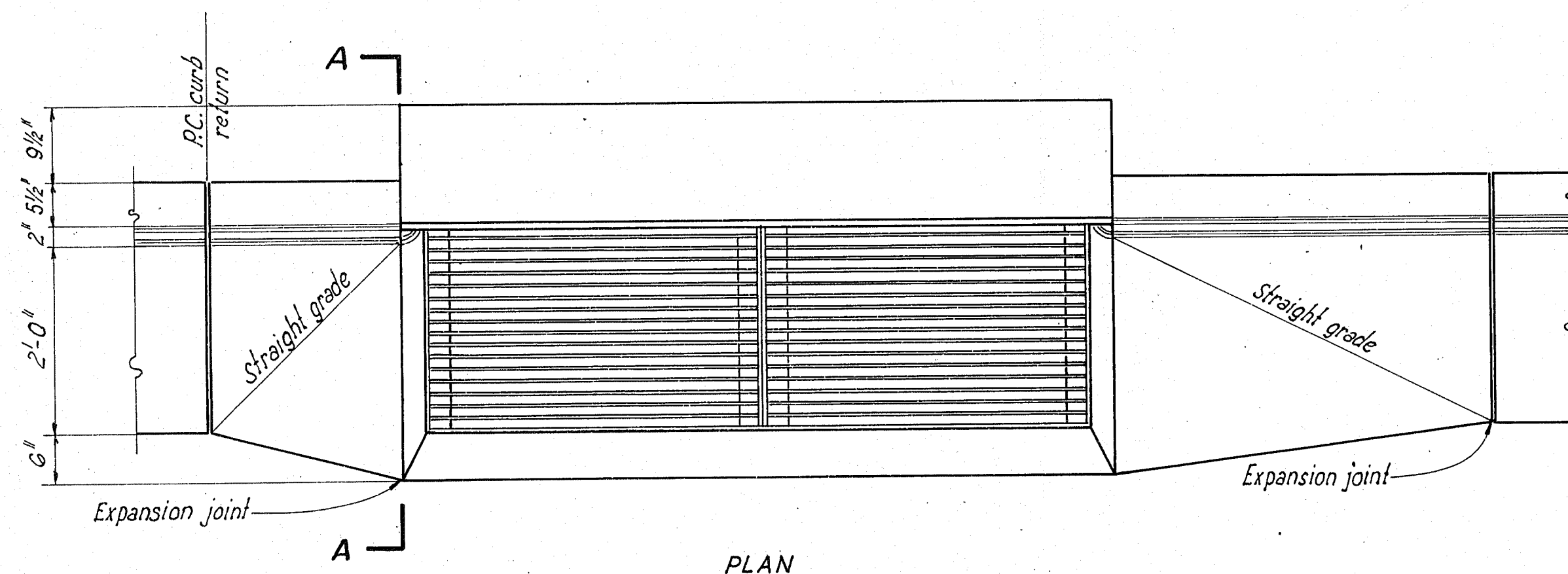
GORDON HERKENHOFF AND ASSOCIATES INC.

CONSULT
ENGINEER



08 001 0264

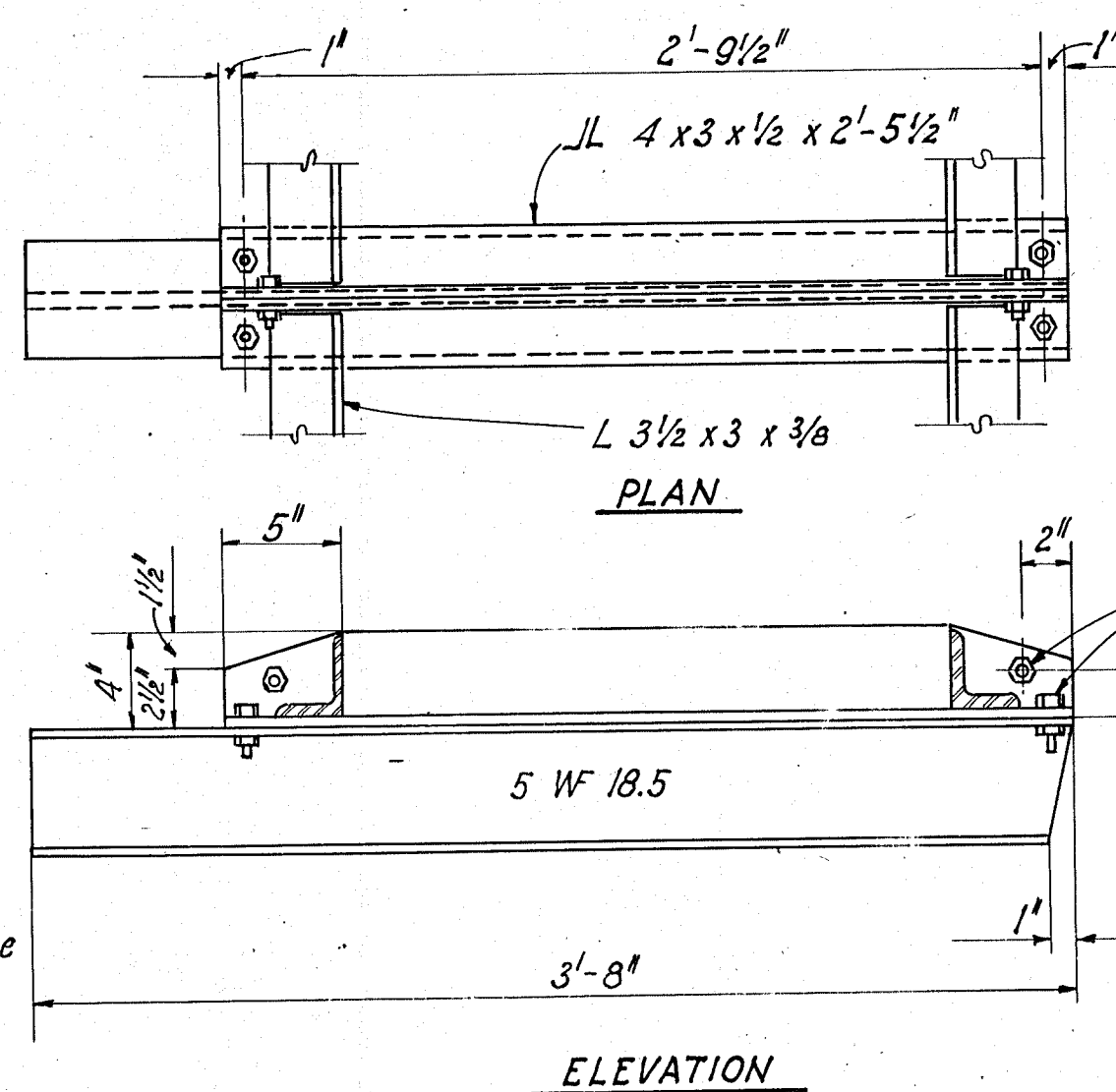
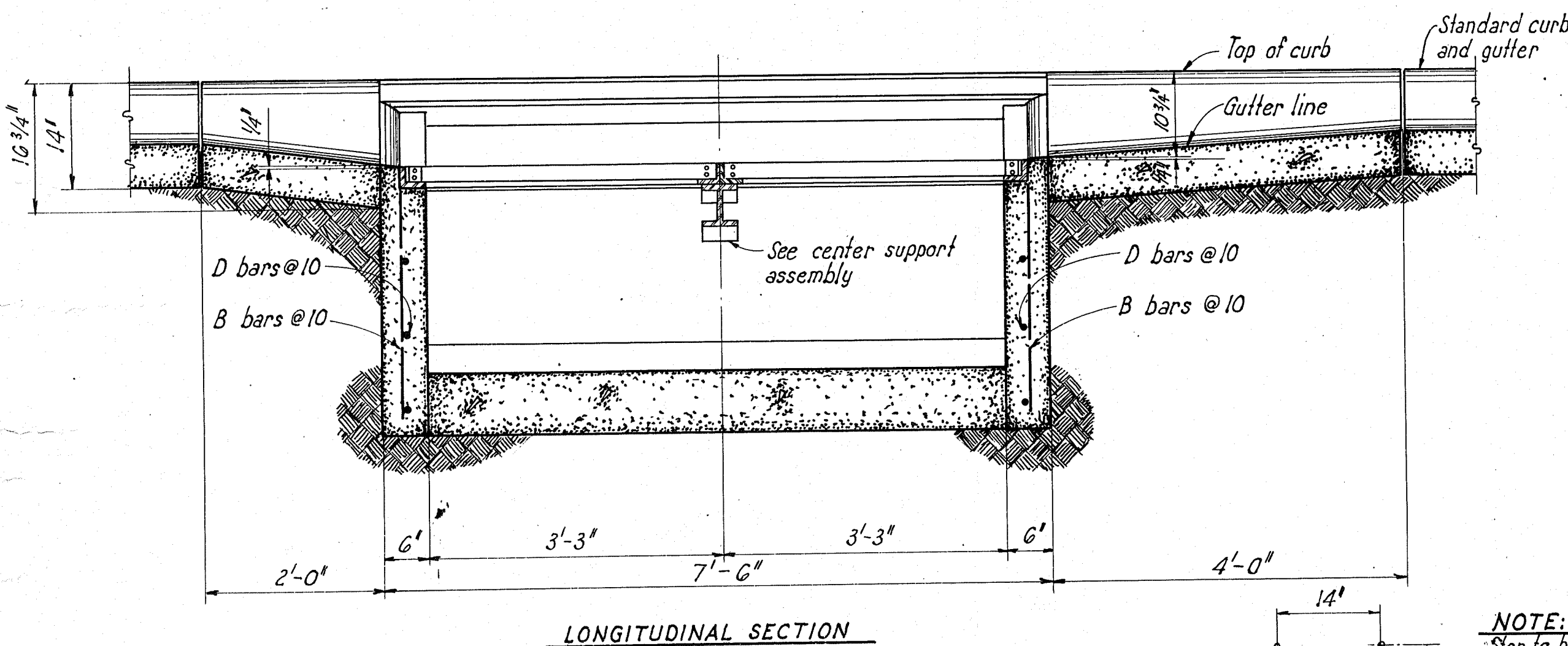
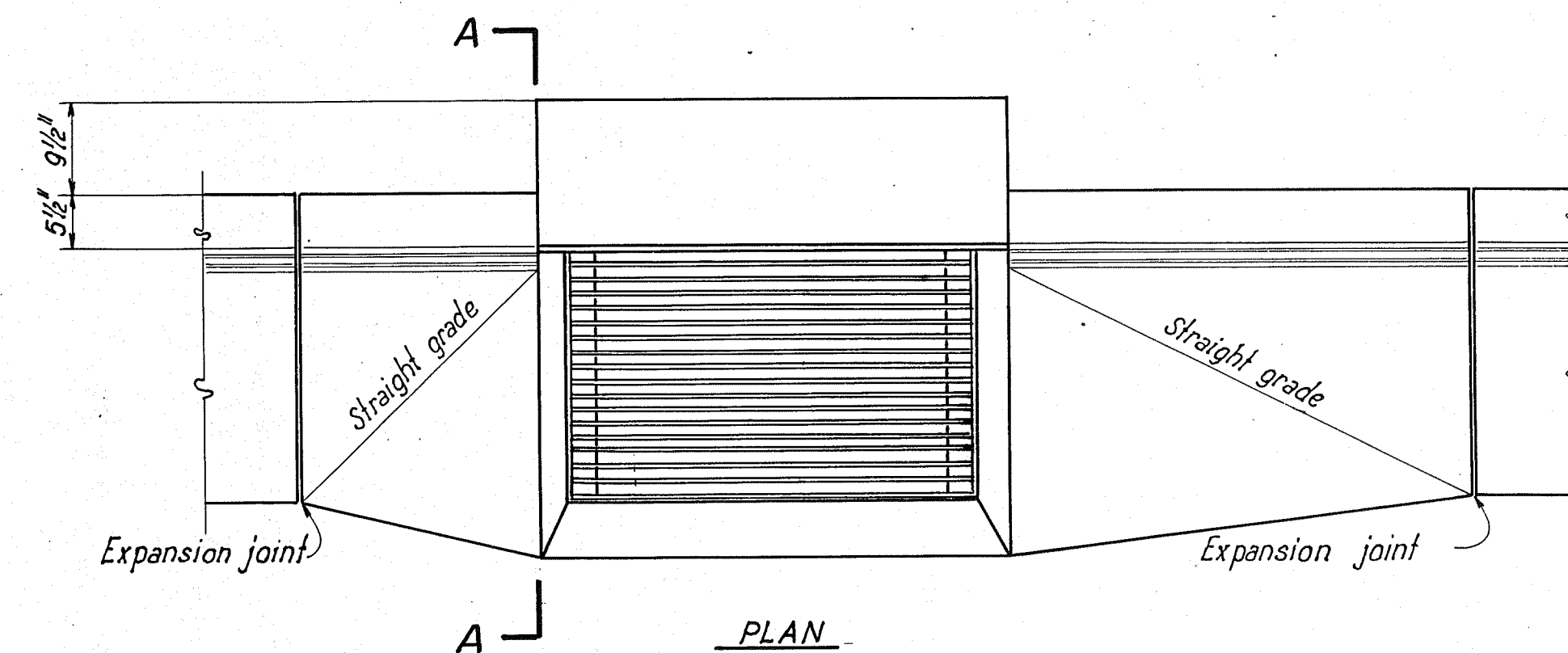
ALBUQUERQUE - NEW MEXICO			
WYOMING STORM SEWER			
1964			
LOCATION PLAN			
GORDON HERKENHOFF & ASSOCIATES INC.			
CONSULTING ENGINEERS			
ALBUQUERQUE	DATE	DRAWN D.L.	SHEET 2
SCALE	NOV. 1964	CHECKED G.A.J.	OF 20
1" = 1000'			



NOTE: All bars to be #4

BAR BENDING DETAILS

Not to scale

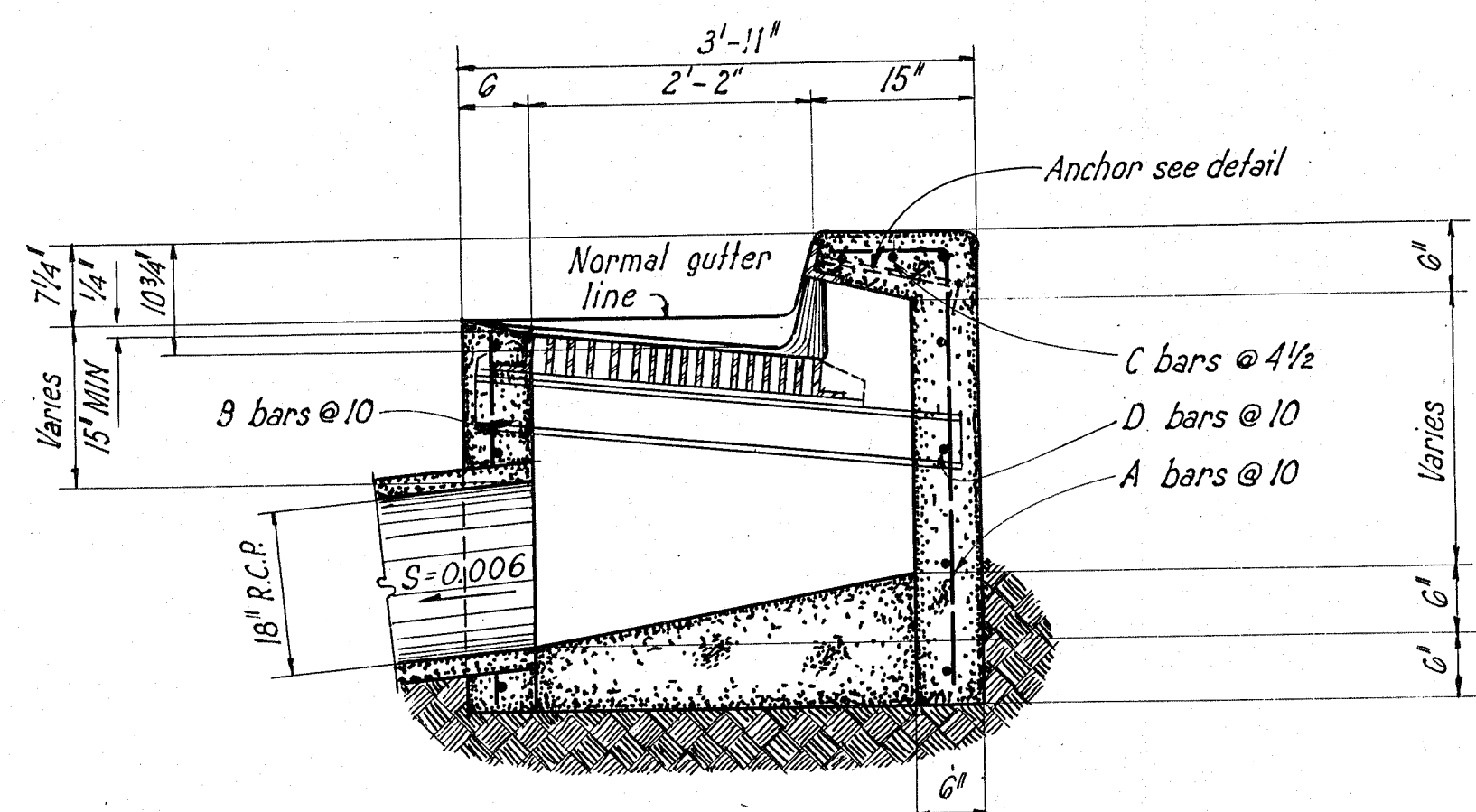
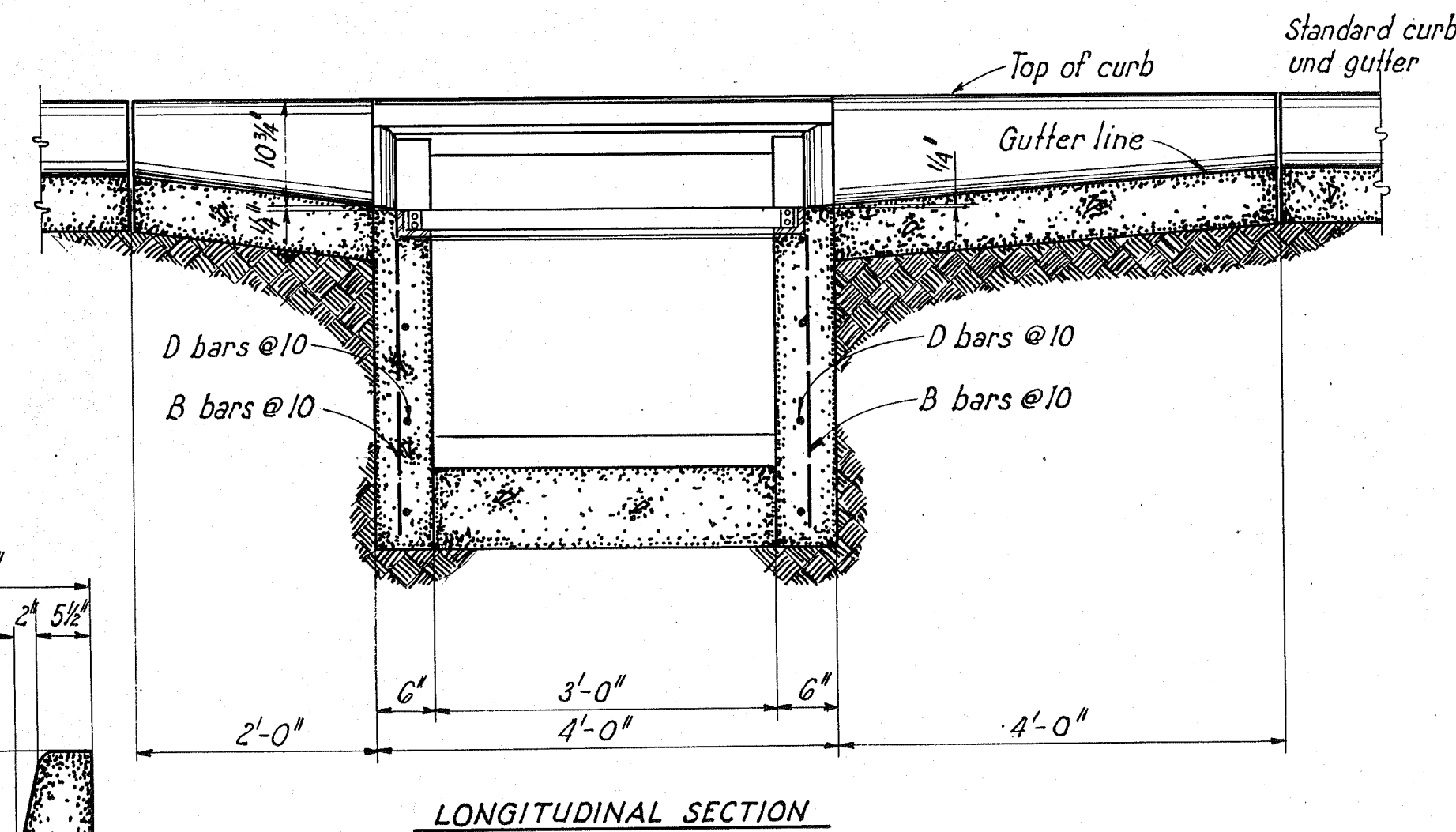


CENTER SUPPORT ASSEMBLY

Scale: 1/2" = 1'-0"

SECTION A-A

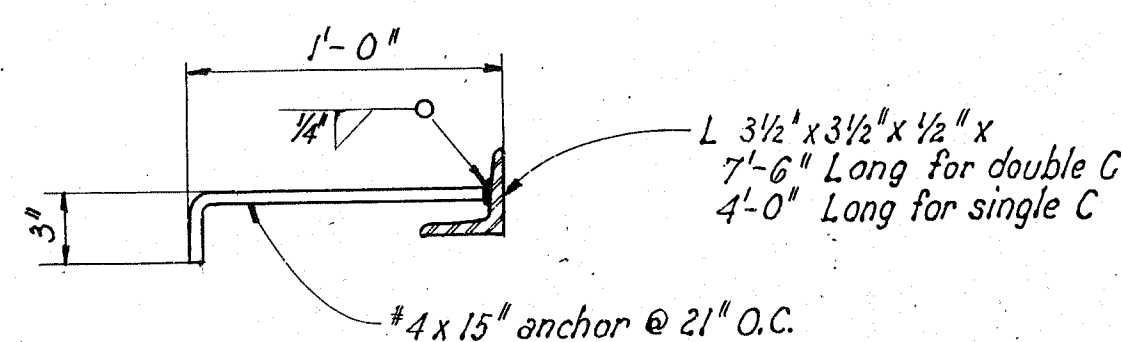
Scale: 3/4" = 1'-0"



TRANSVERSE SECTION

DOUBLE C INLET

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

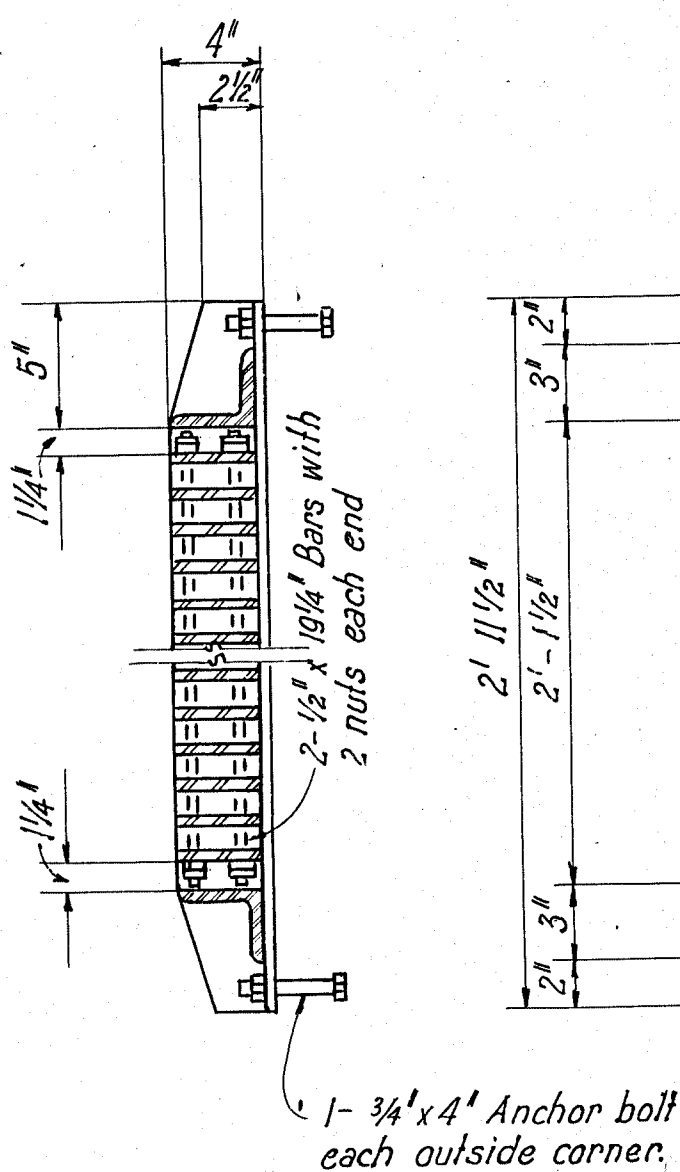


ANCHOR DETAIL

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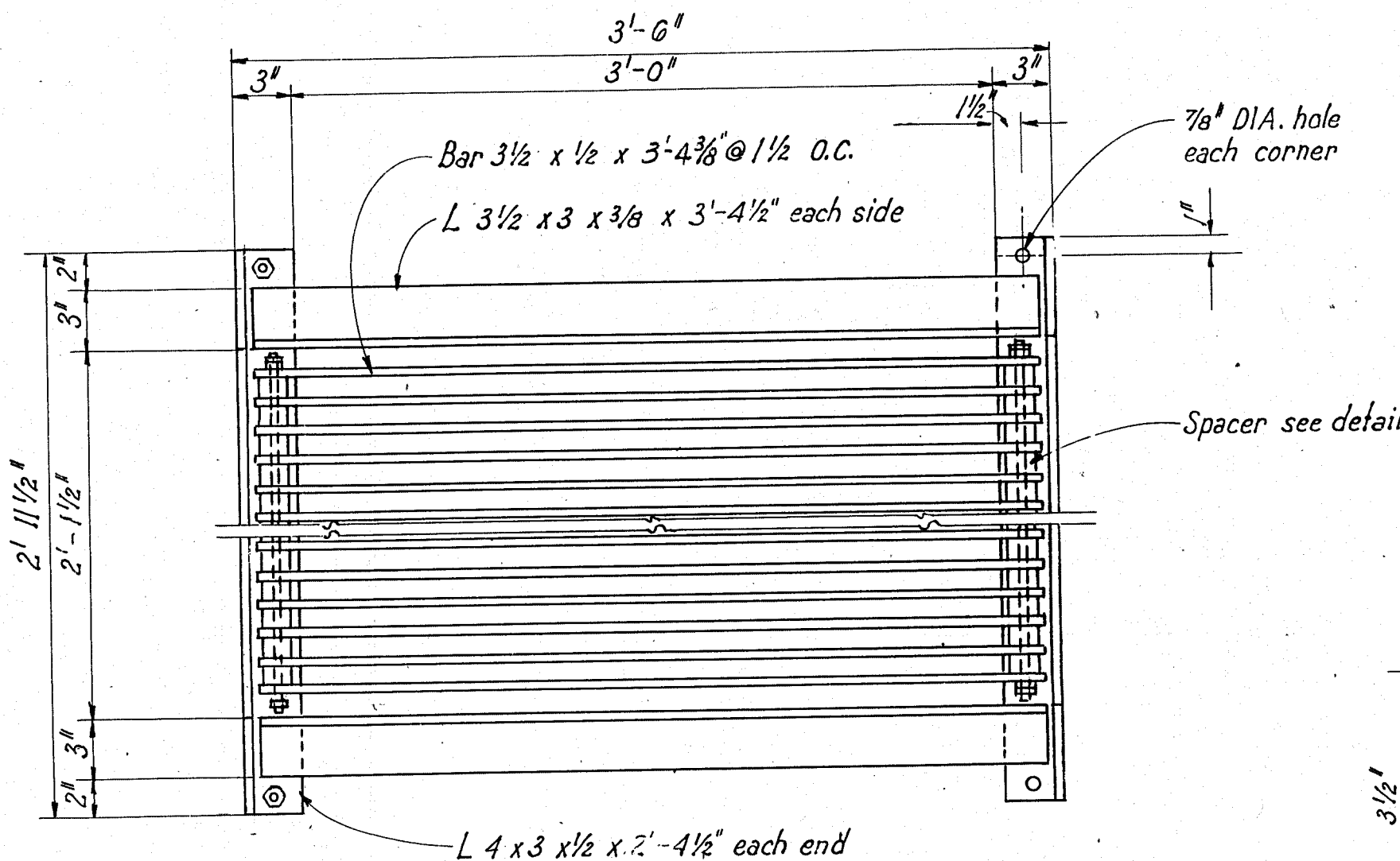
STEP DETAIL

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



FRAME AND GRATING DETAILS

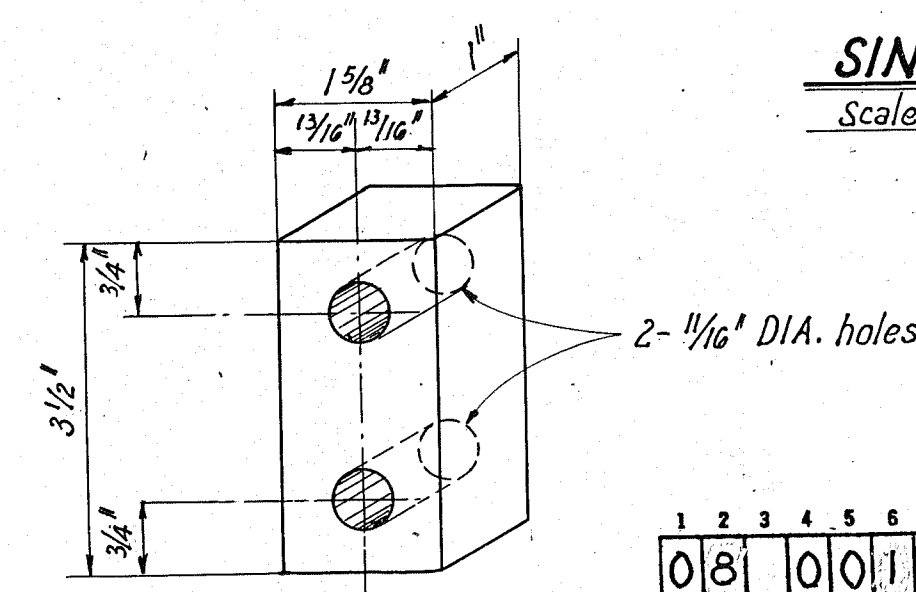
Scale: 1/2" = 1'-0"



NOTE: Frame and center support to be welded construction. Grating to be welded or bolted construction, at fabricators option.

SPACER DETAIL

Not to scale.



TRANSVERSE SECTION

SINGLE C INLET

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

NOTE: Provide the following slopes for inlet pipes:
 15" R.C.P. - S=0.006 Slope 3/4"
 18" R.C.P. - S=0.009 Per 10' 1 1/8"
 24" R.C.P. - S=0.008 of line 1"

ALBUQUERQUE, NEW MEXICO

STORM SEWER STANDARDS

DOUBLE C AND SINGLE C DROP INLET DETAILS

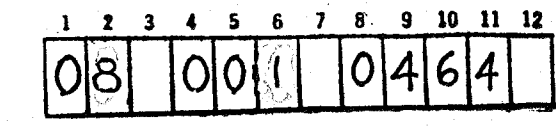
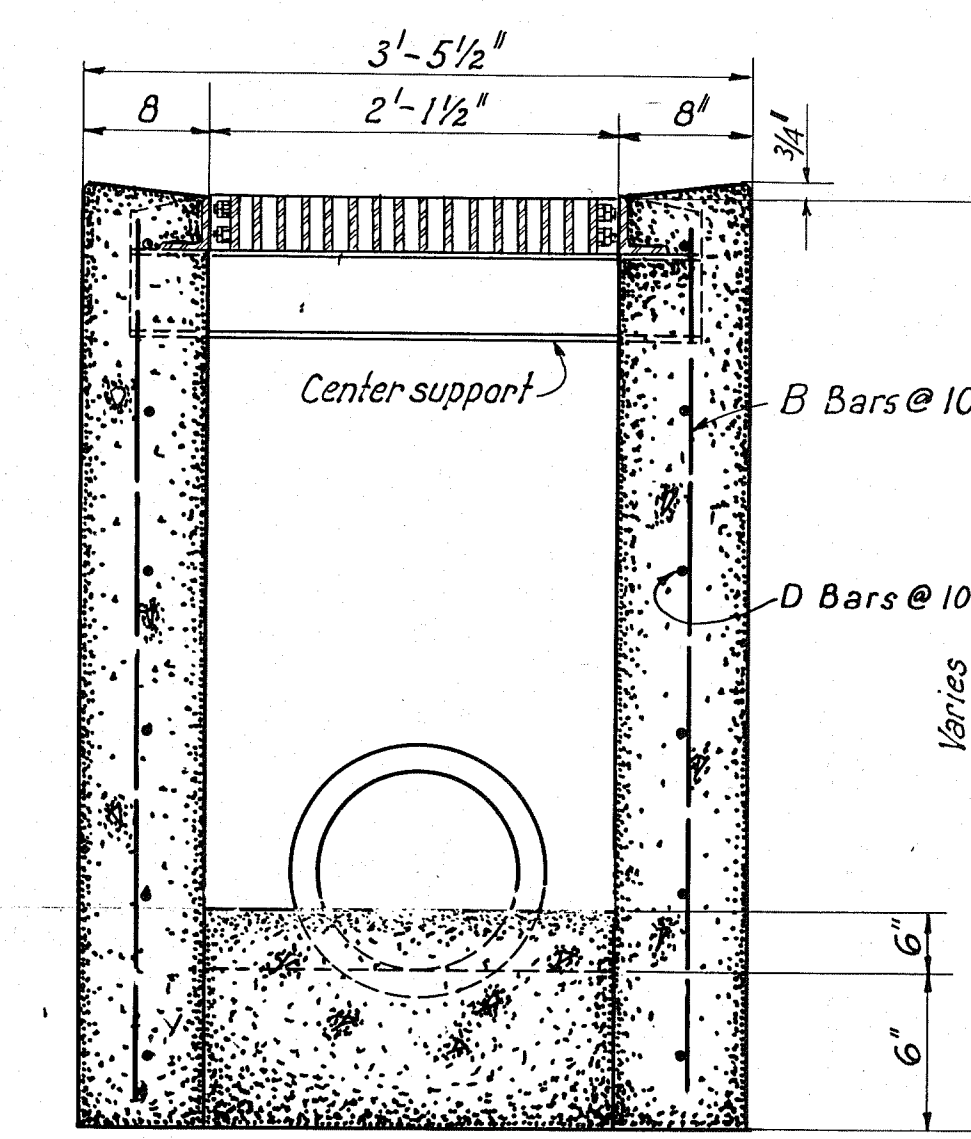
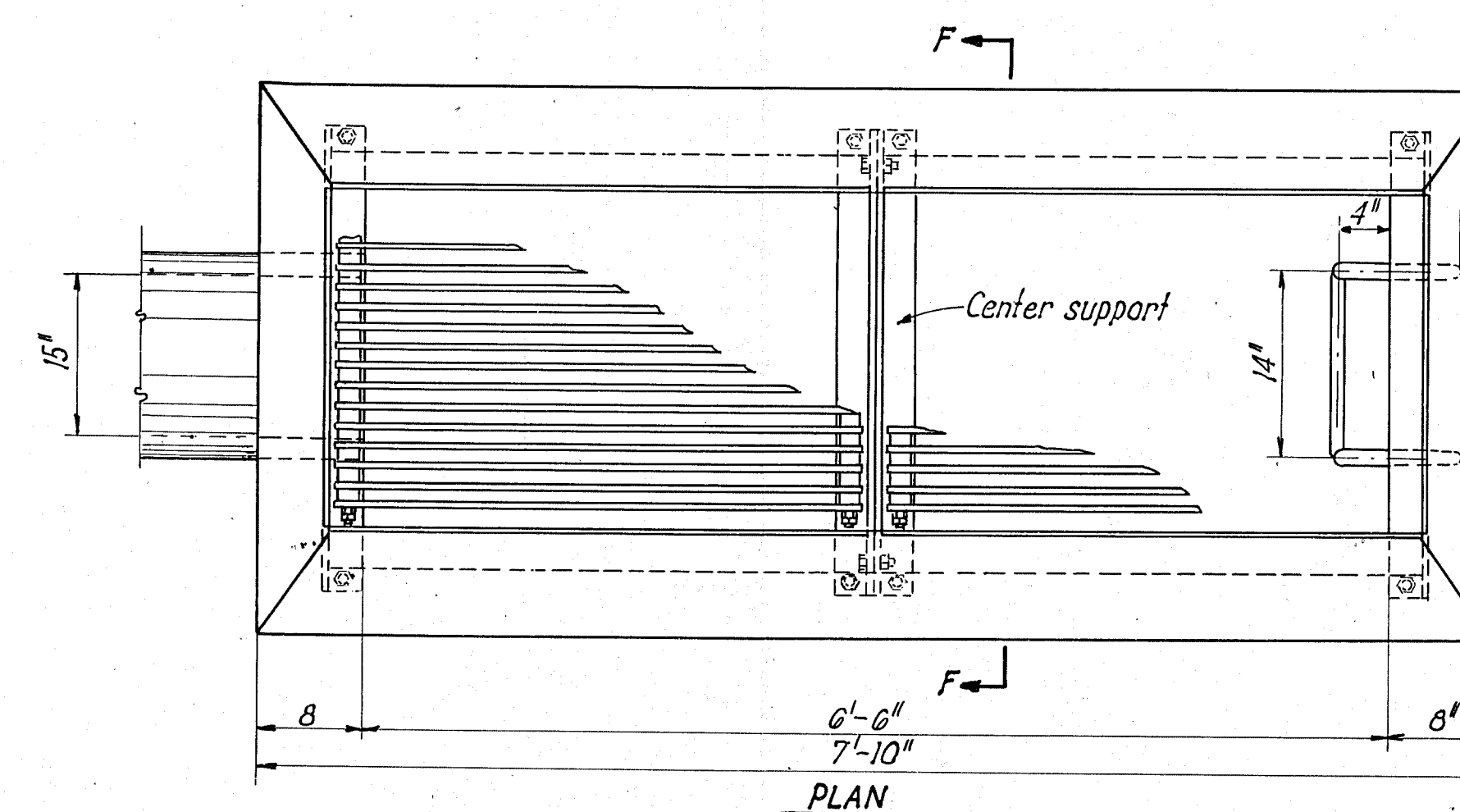
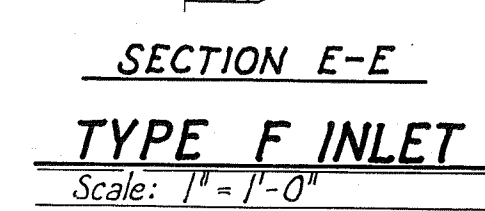
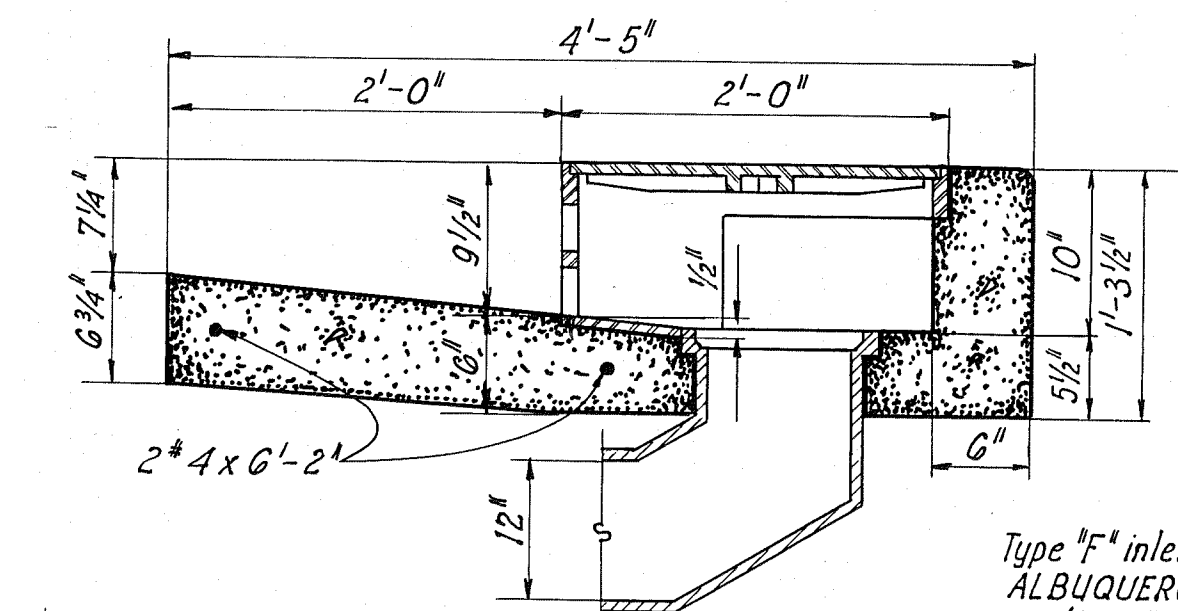
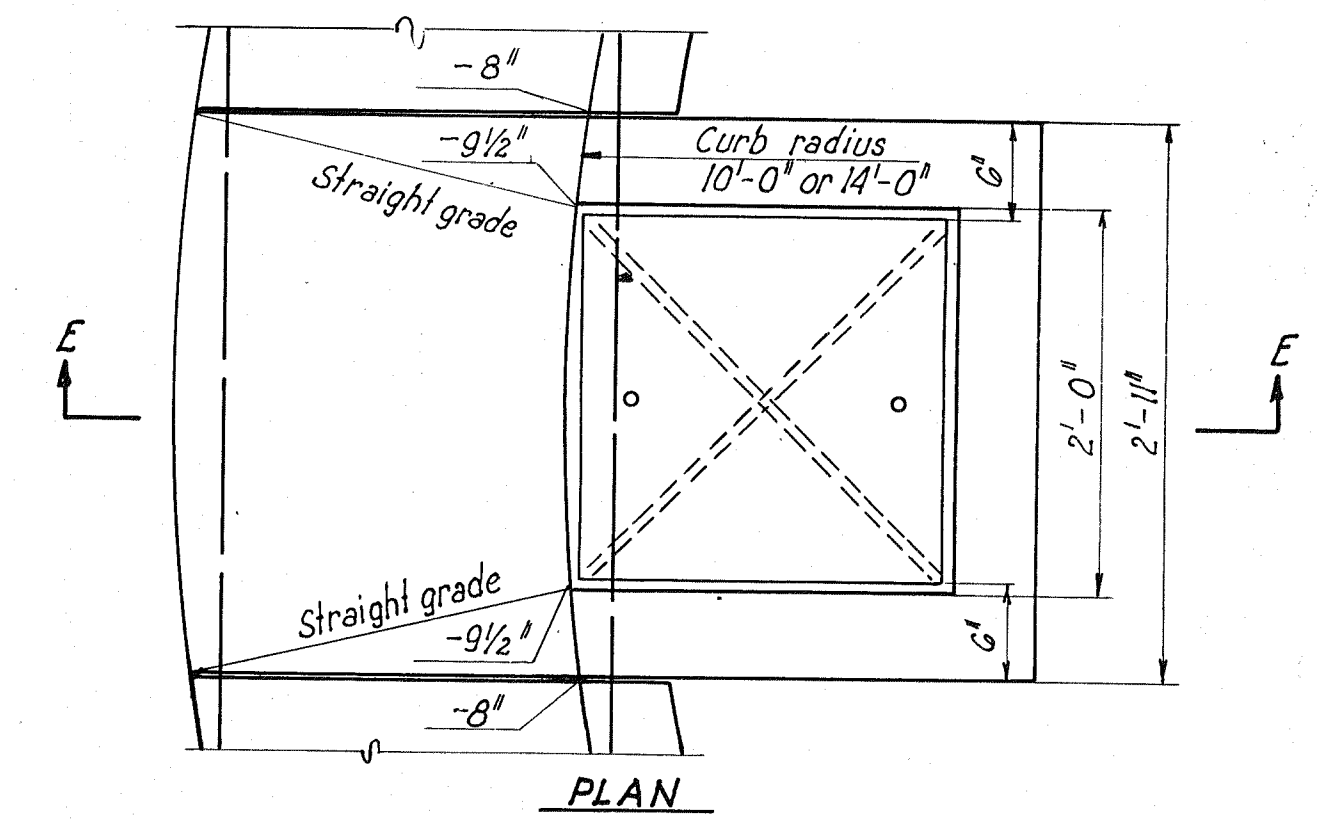
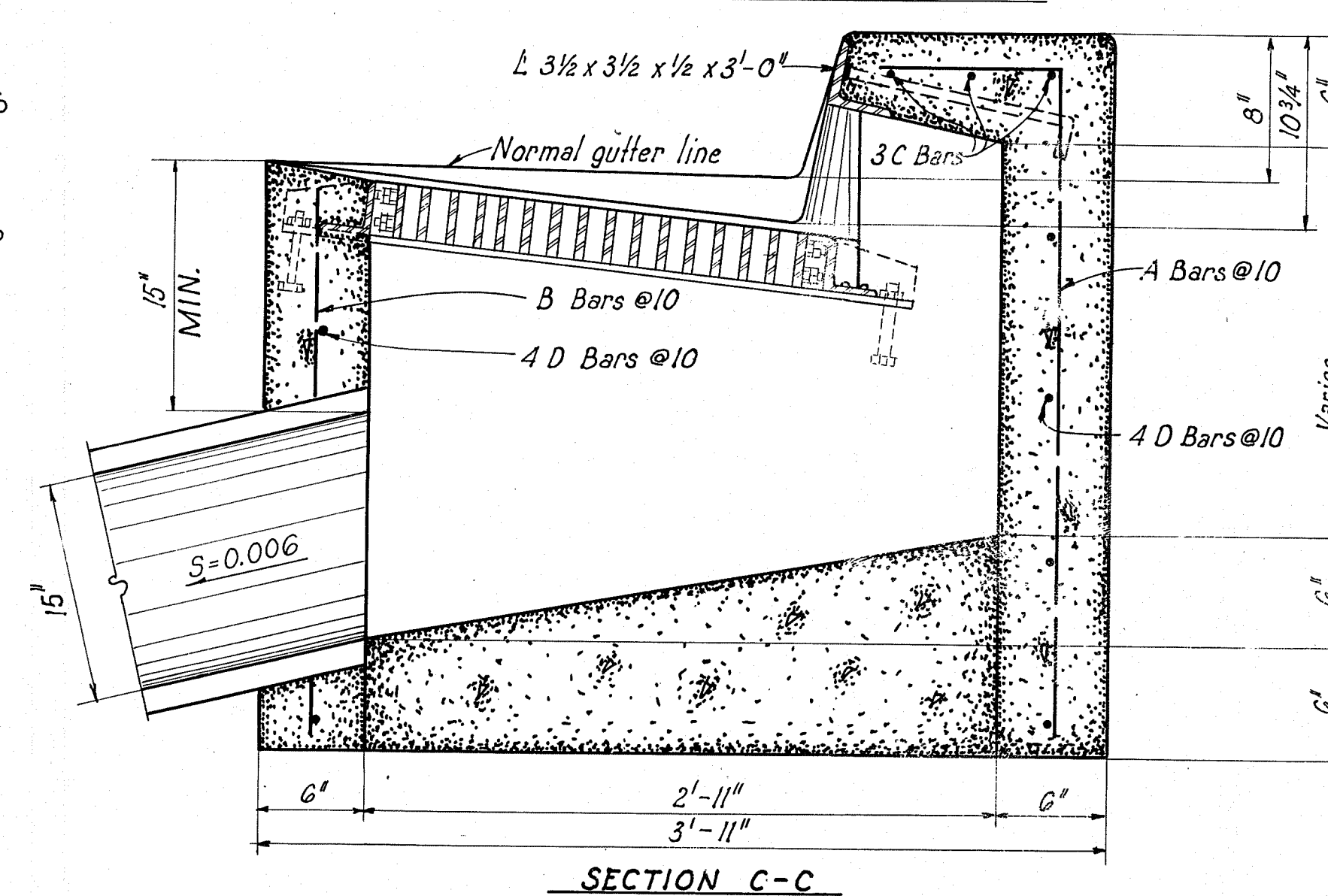
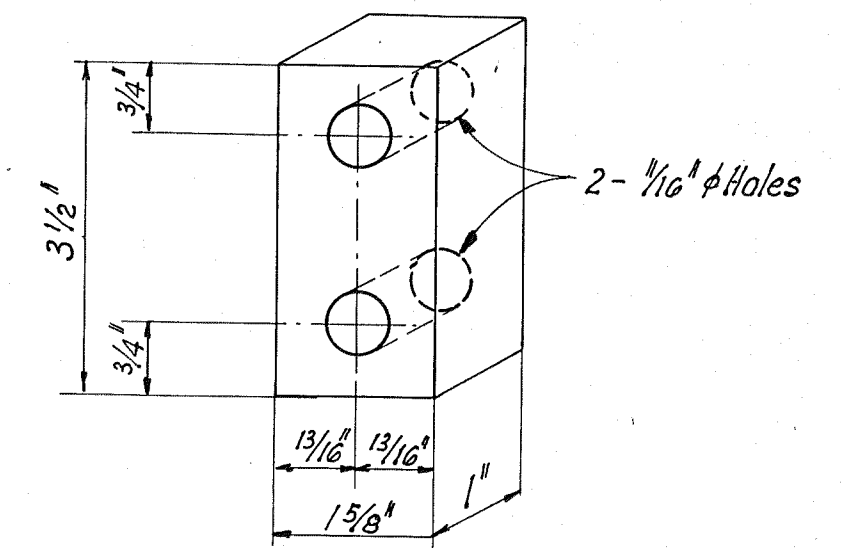
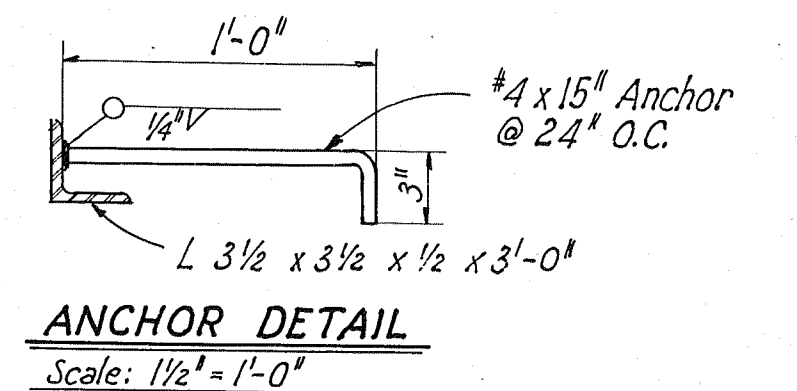
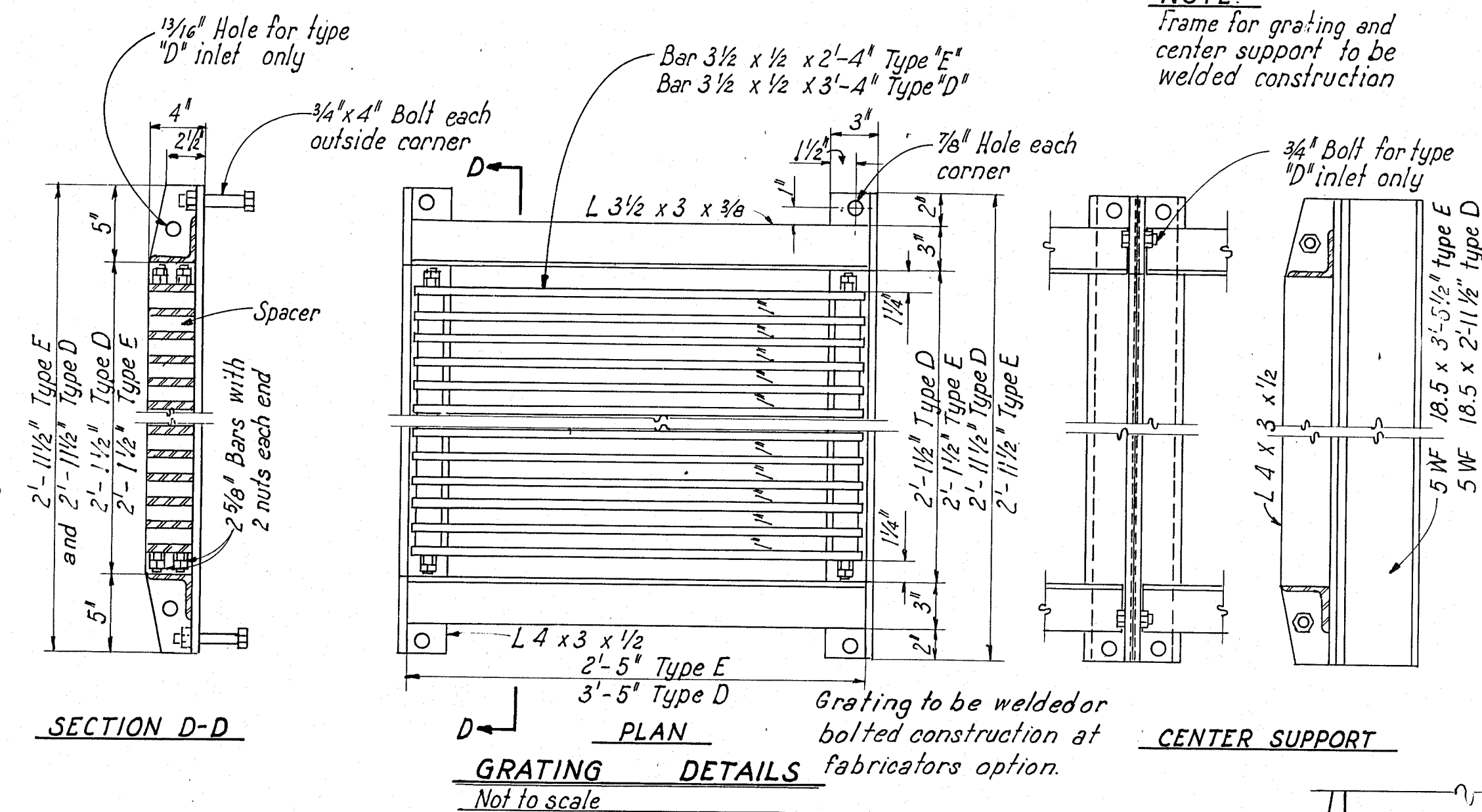
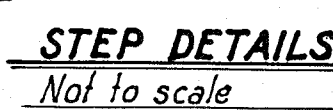
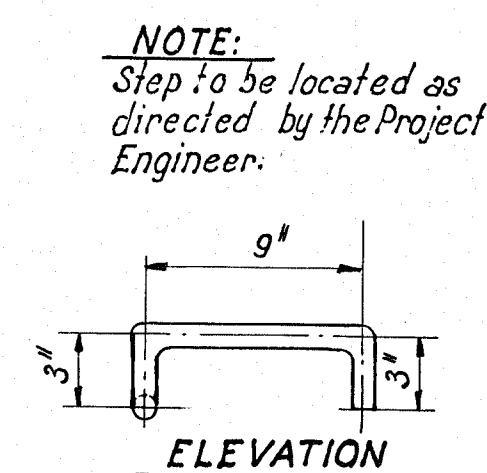
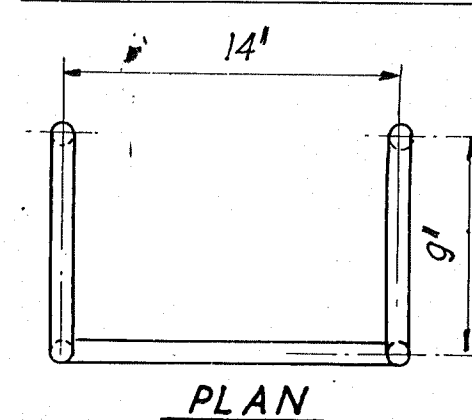
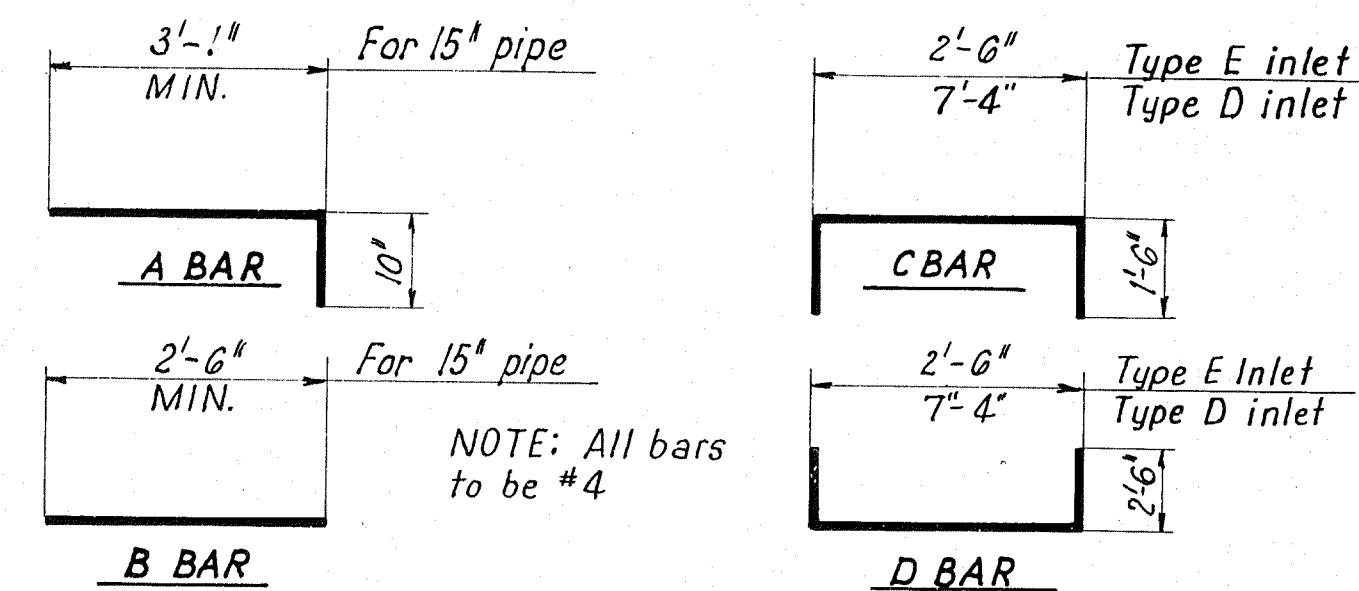
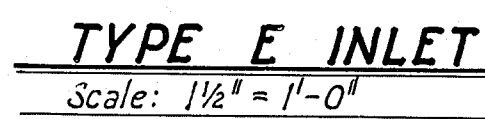
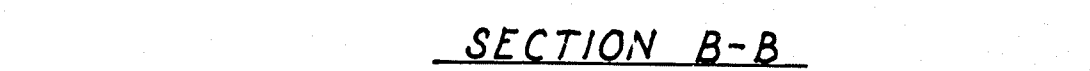
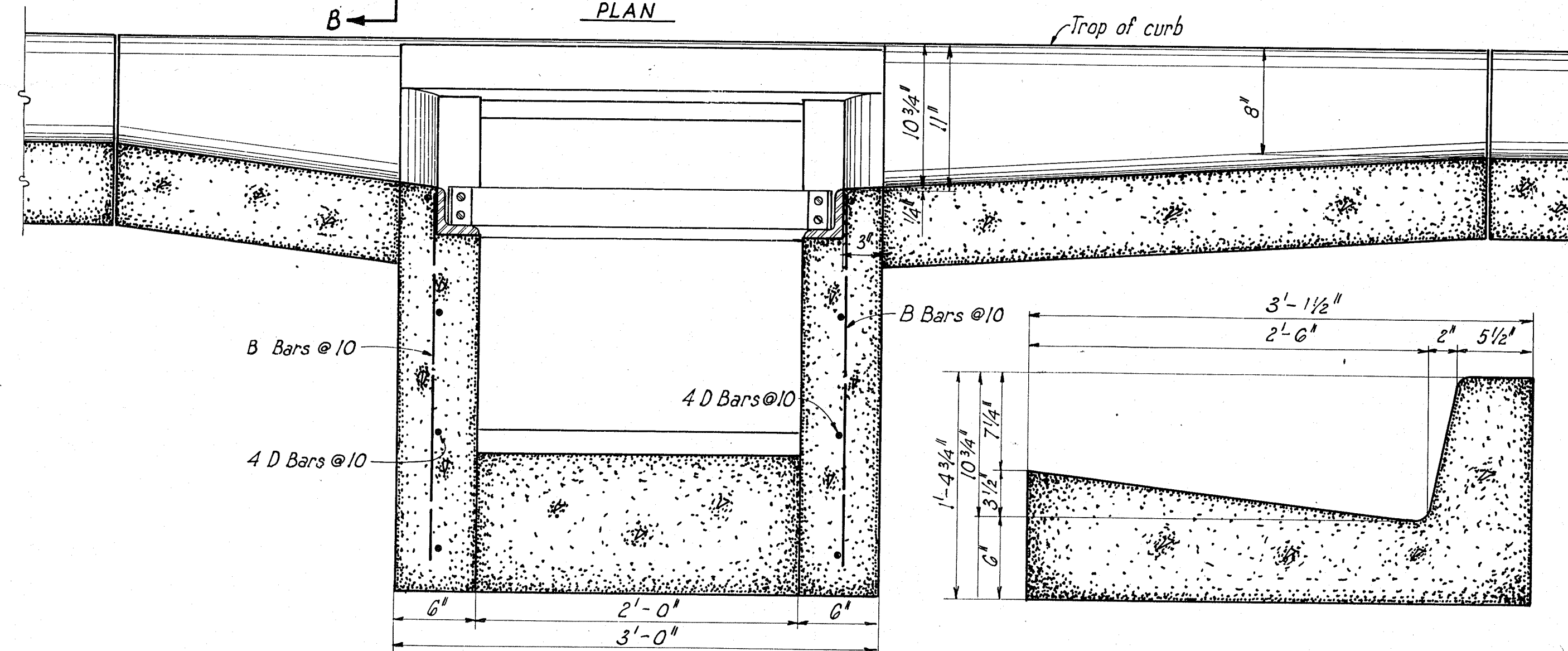
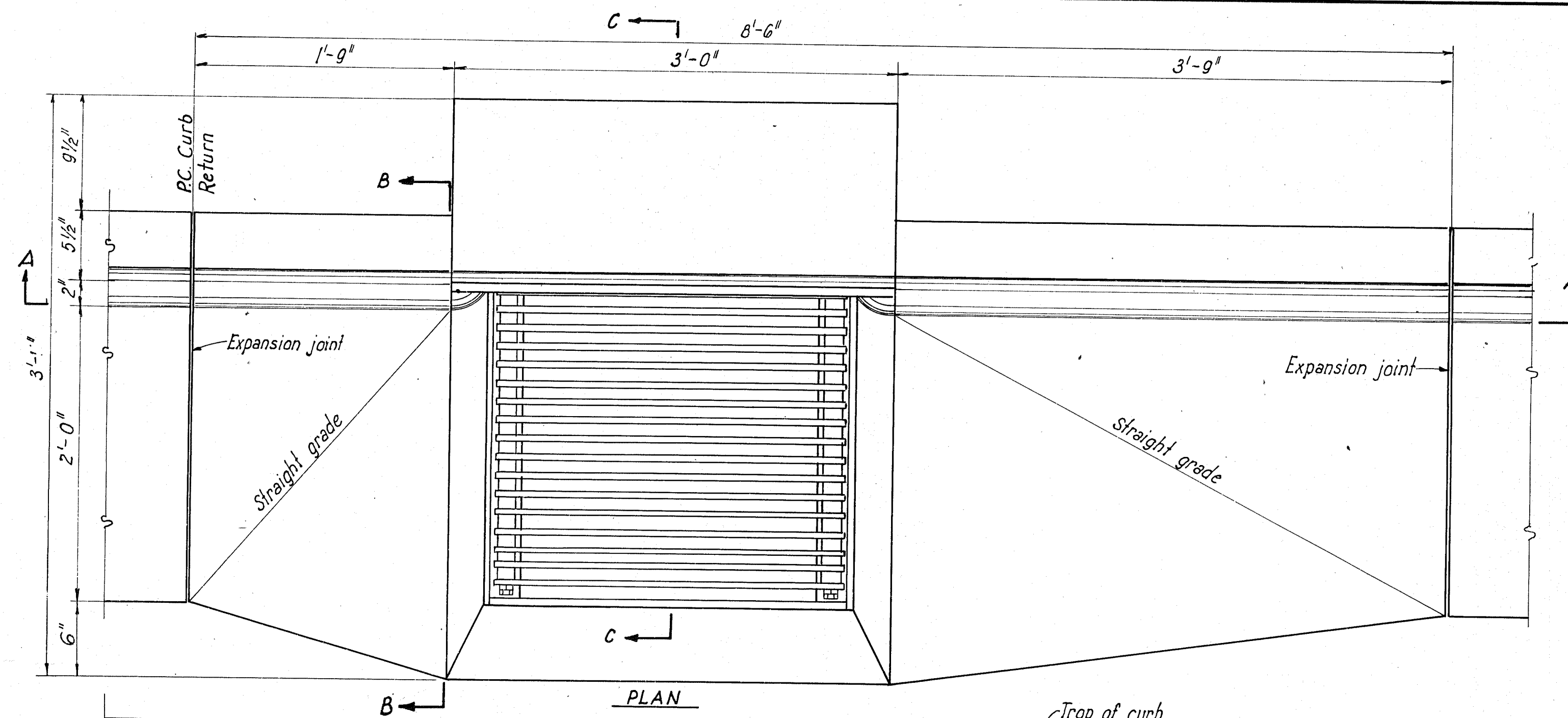
GORDON HERKENHOFF & ASSOCIATES, INC.

ALBUQUERQUE CONSULTING ENGINEERS NEW MEXICO

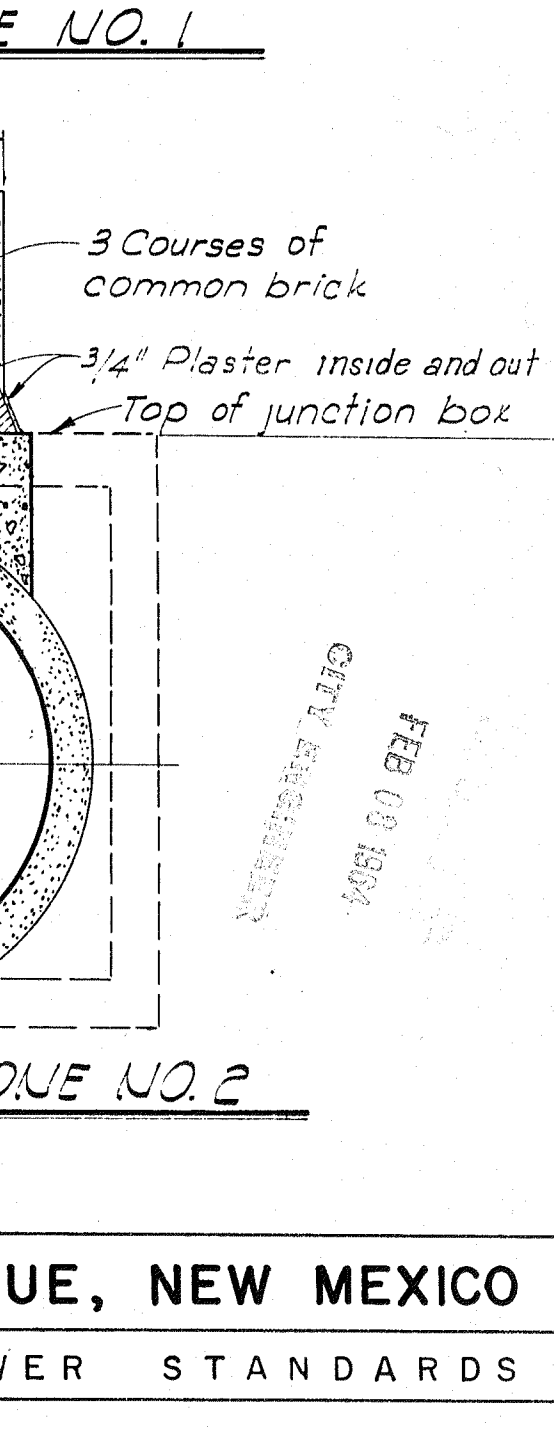
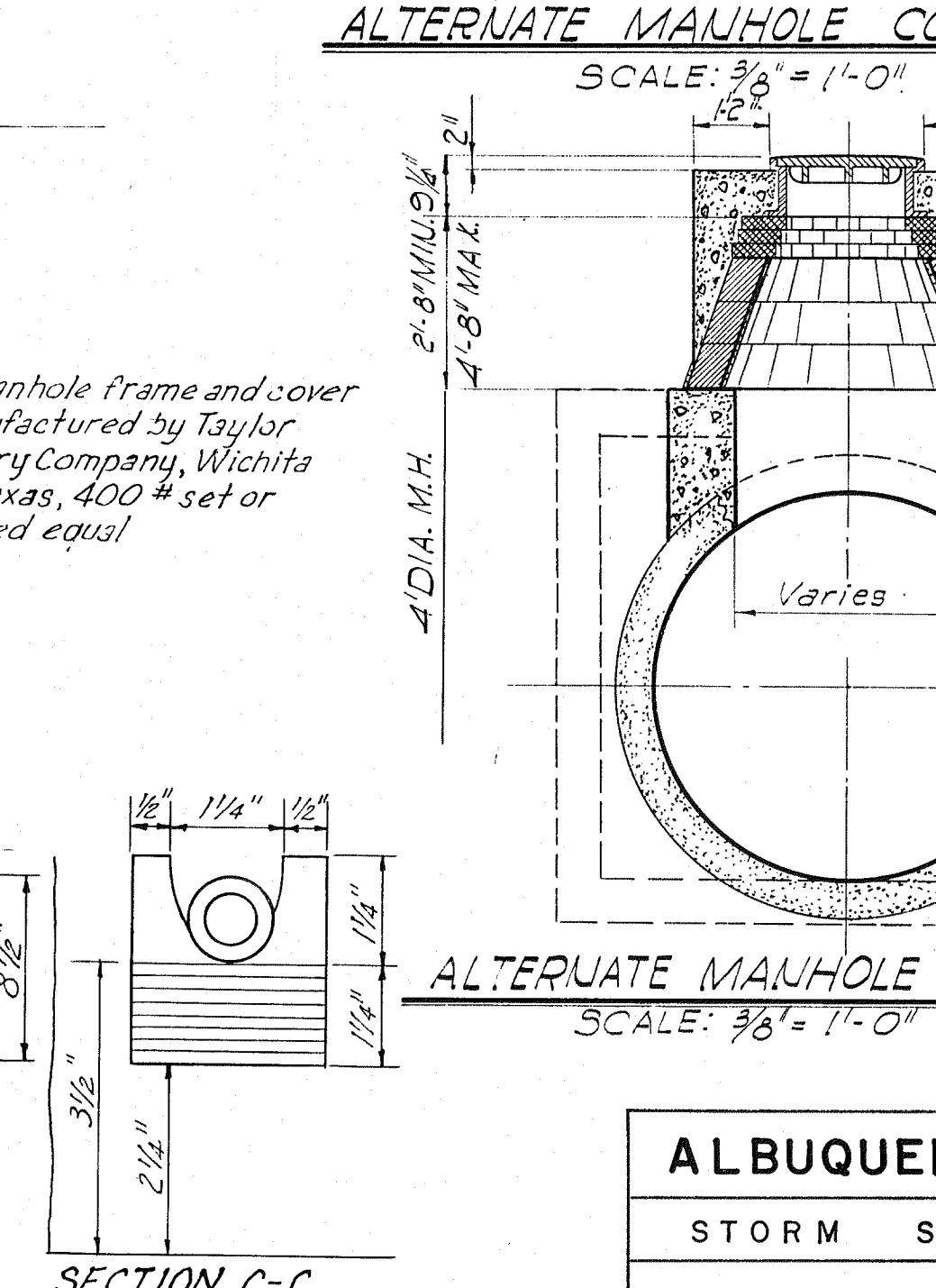
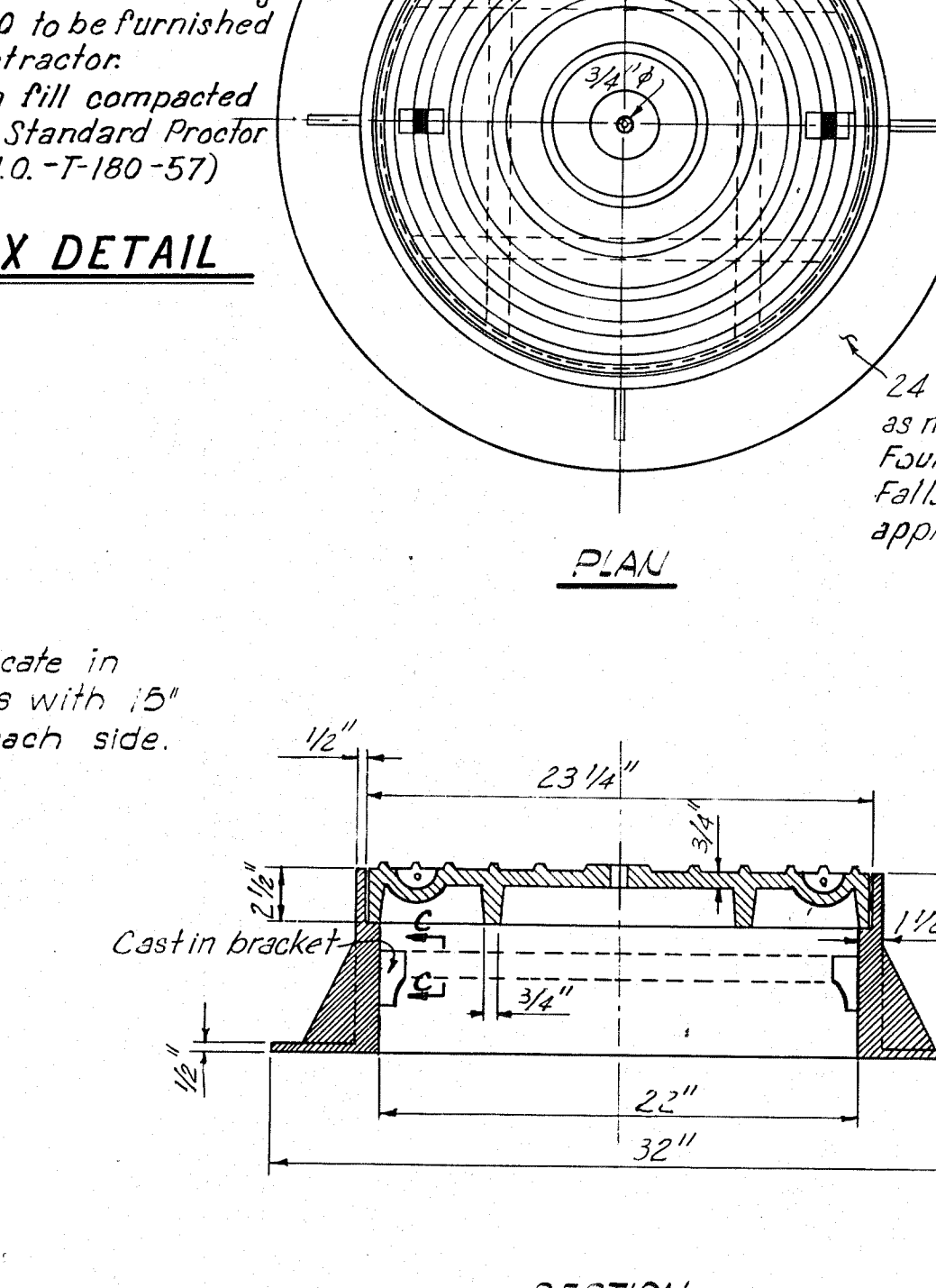
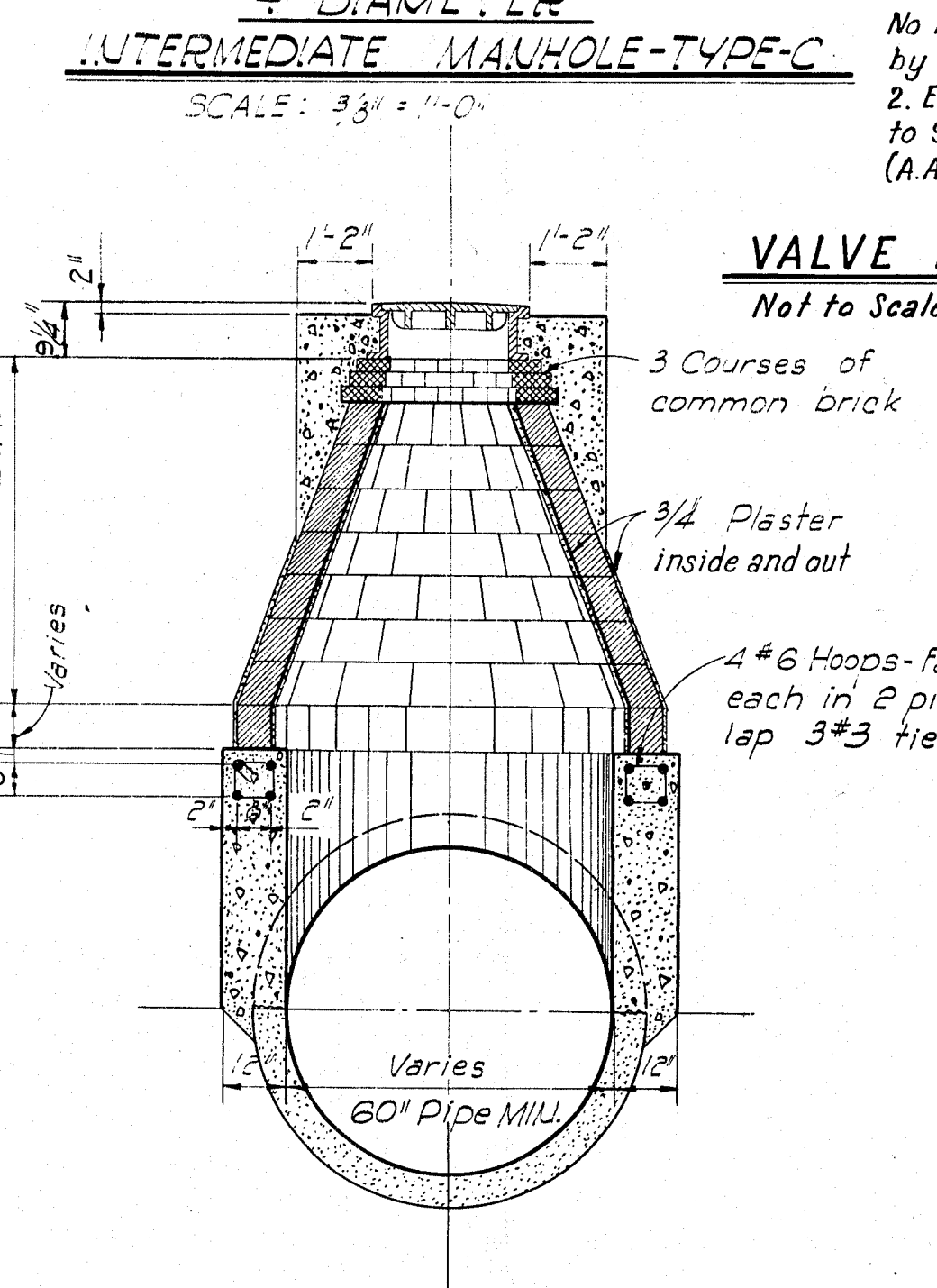
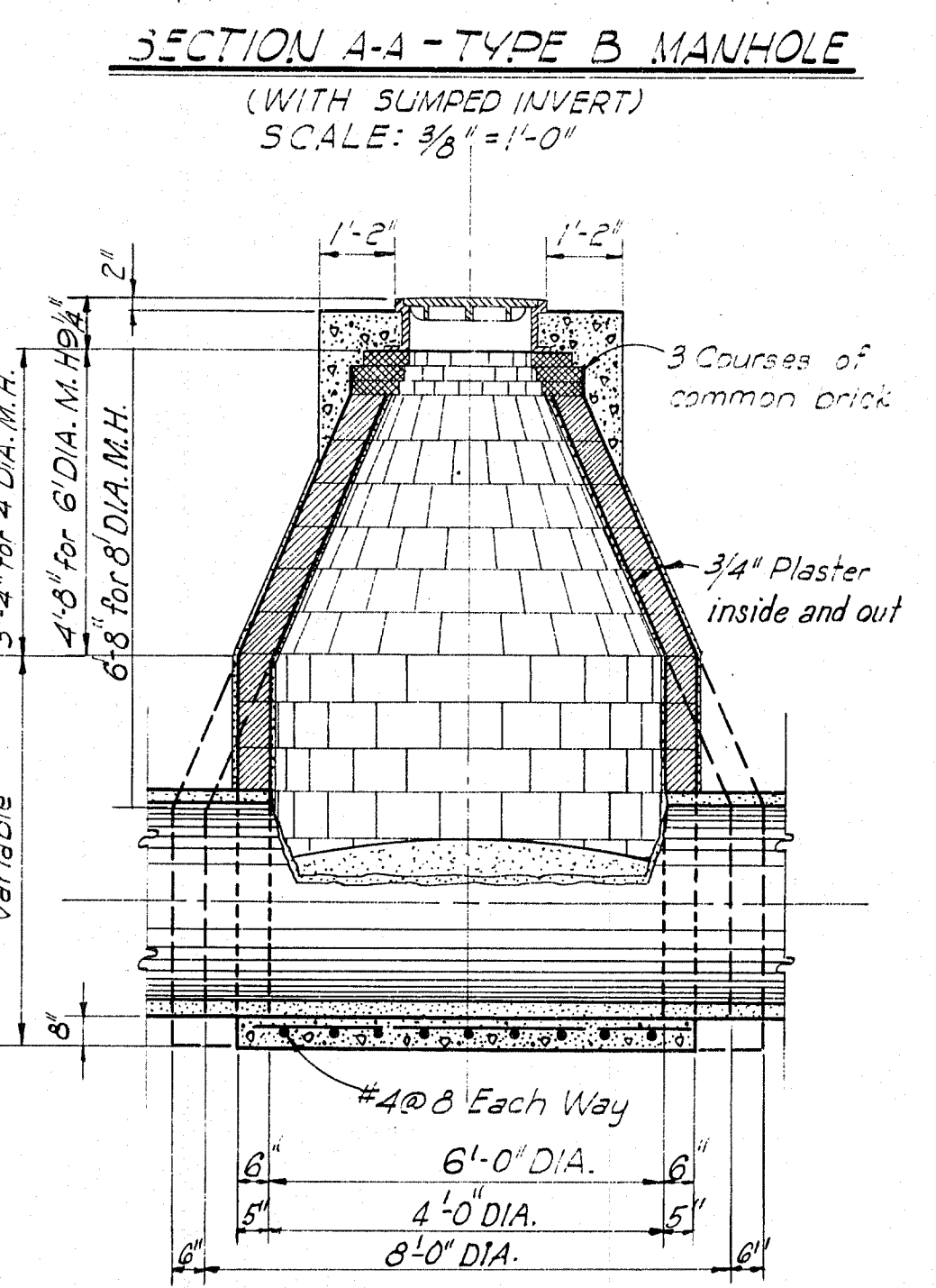
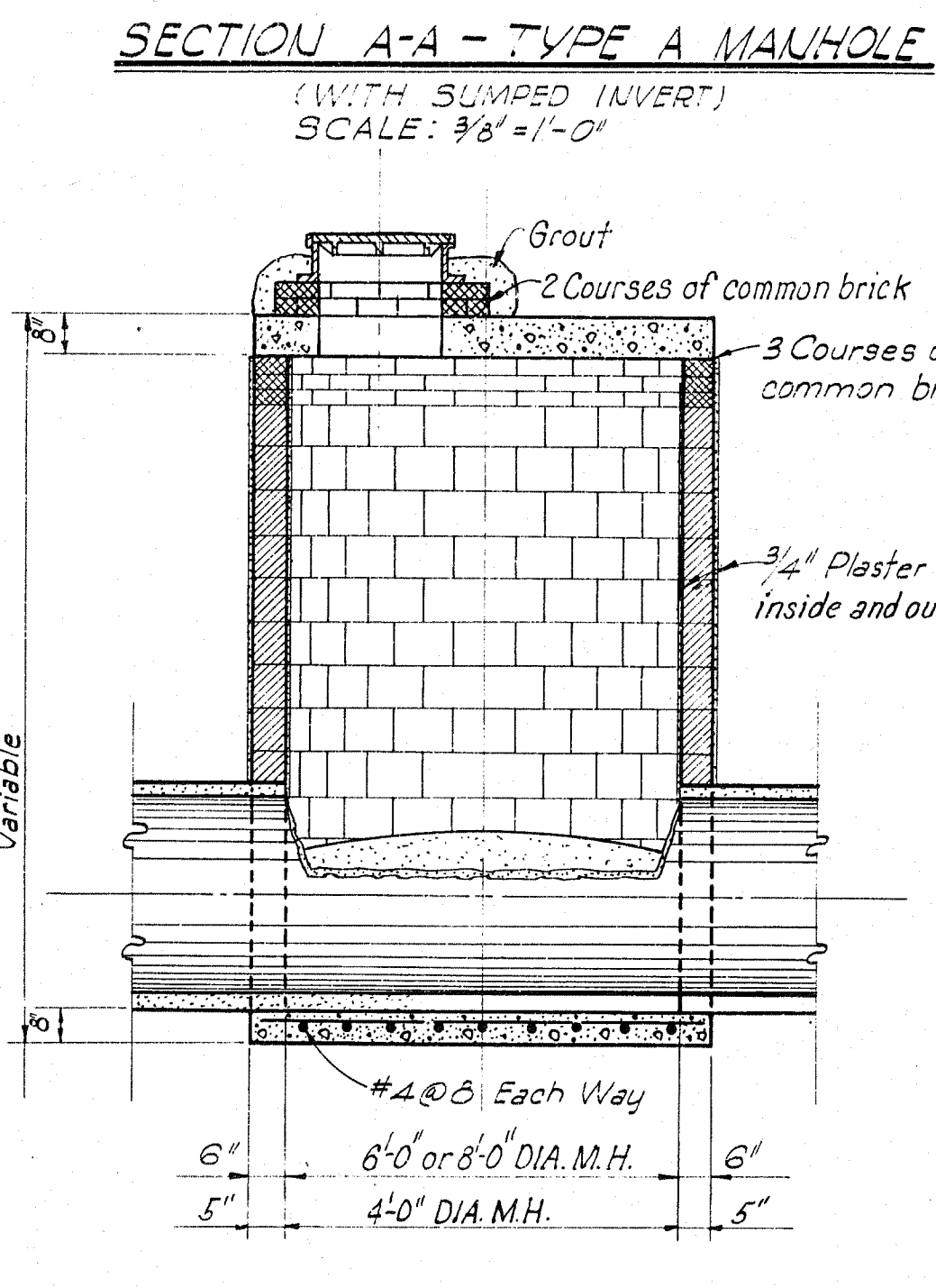
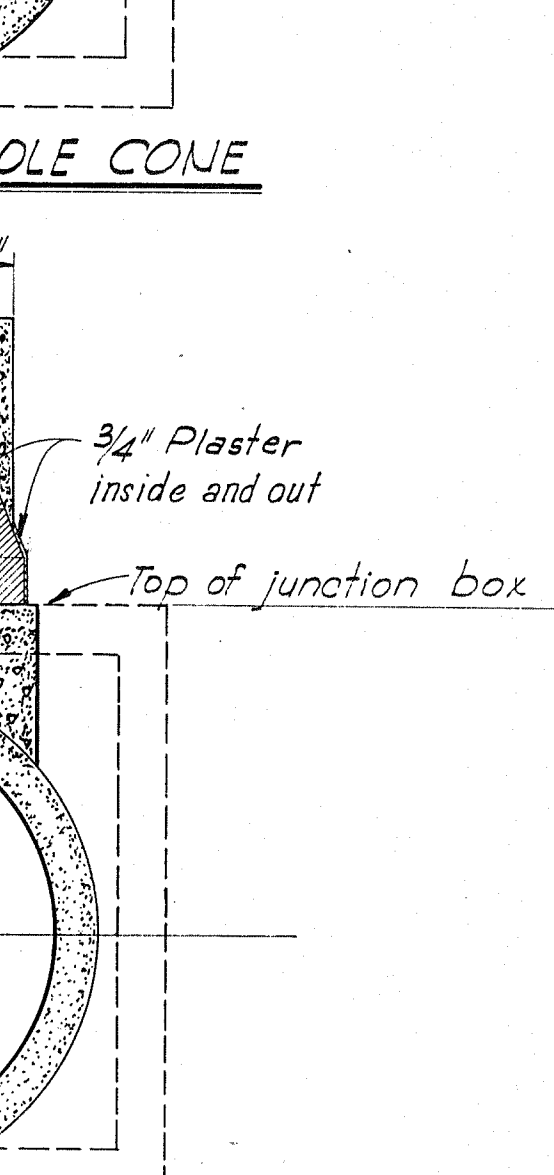
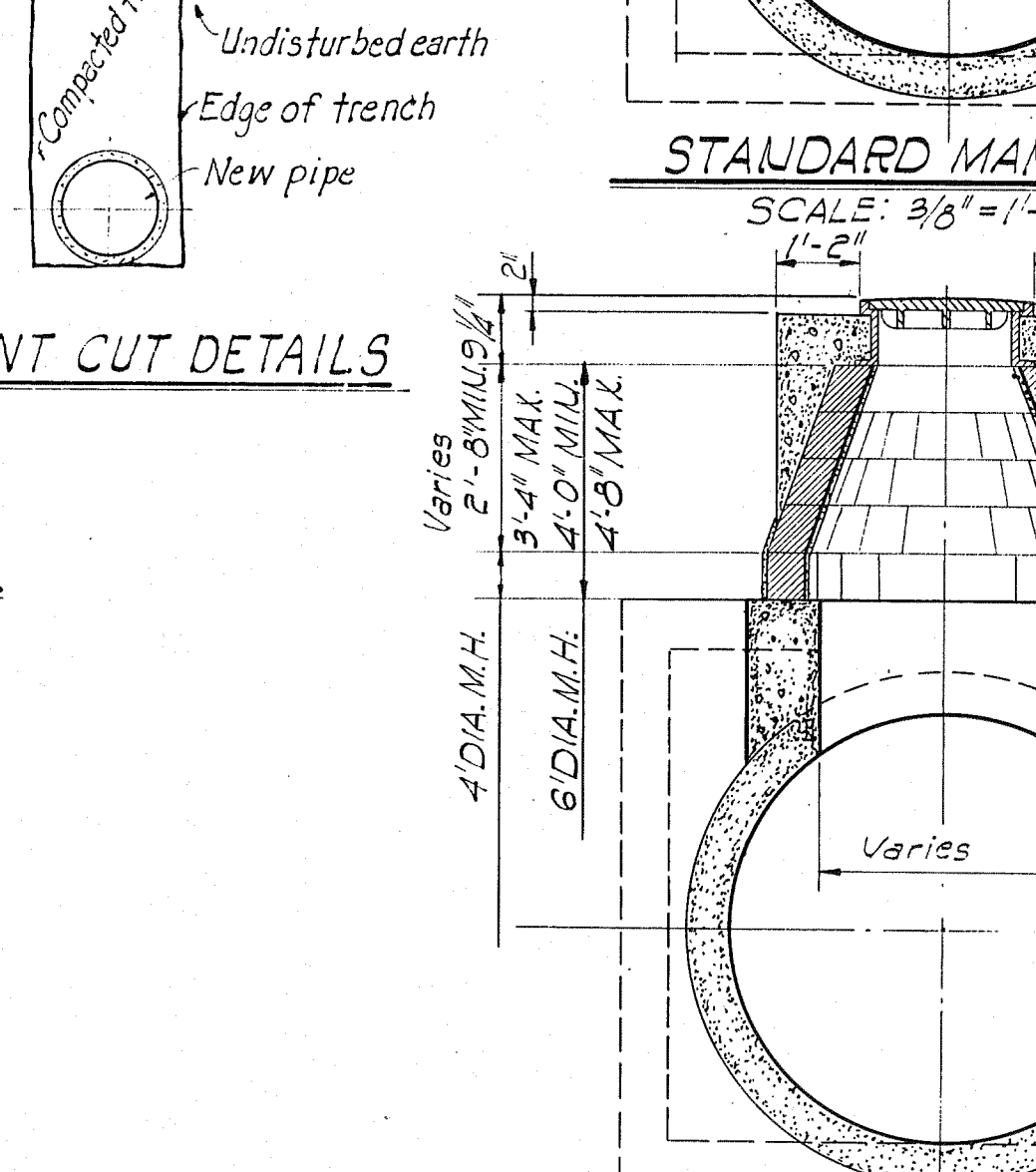
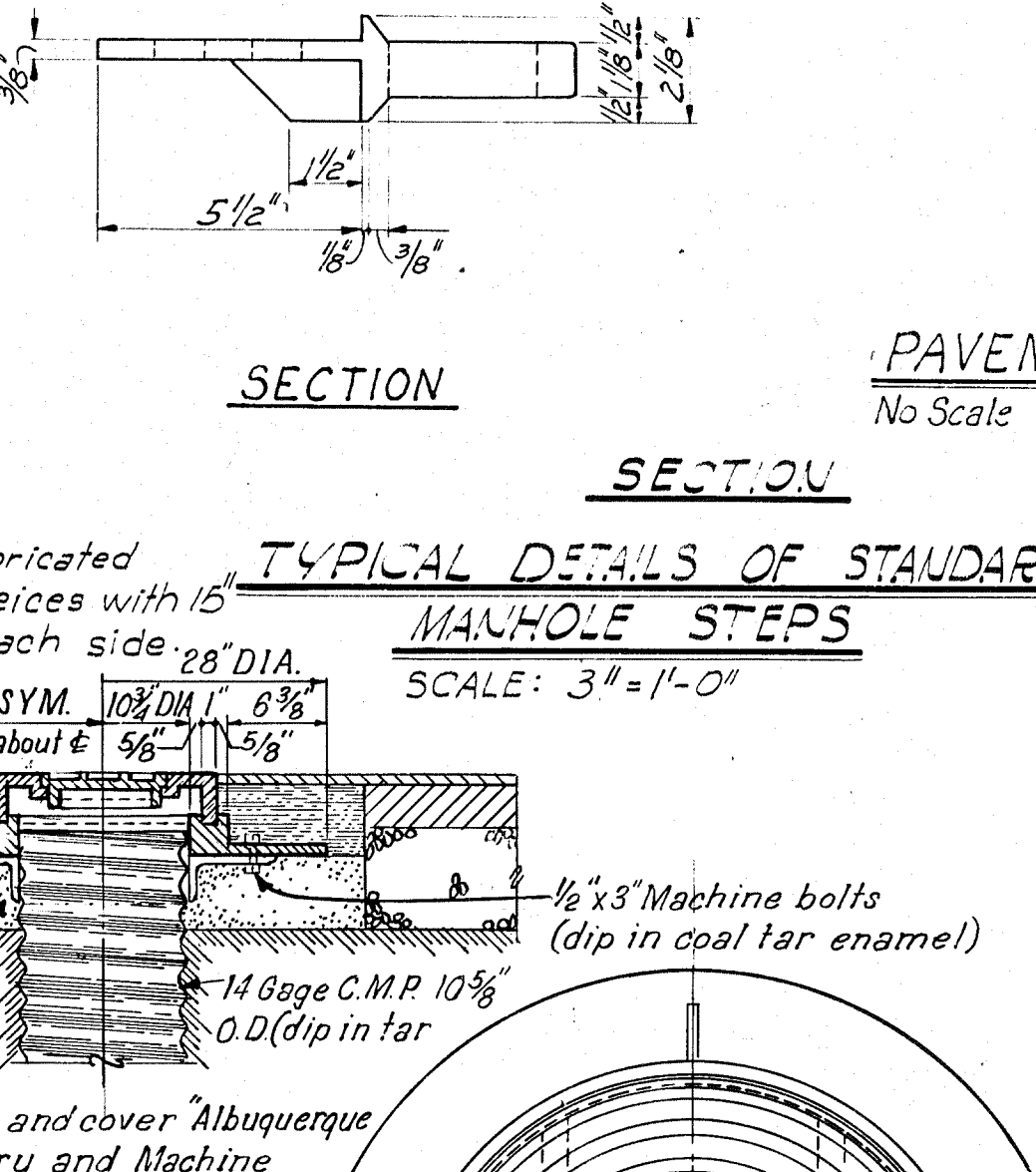
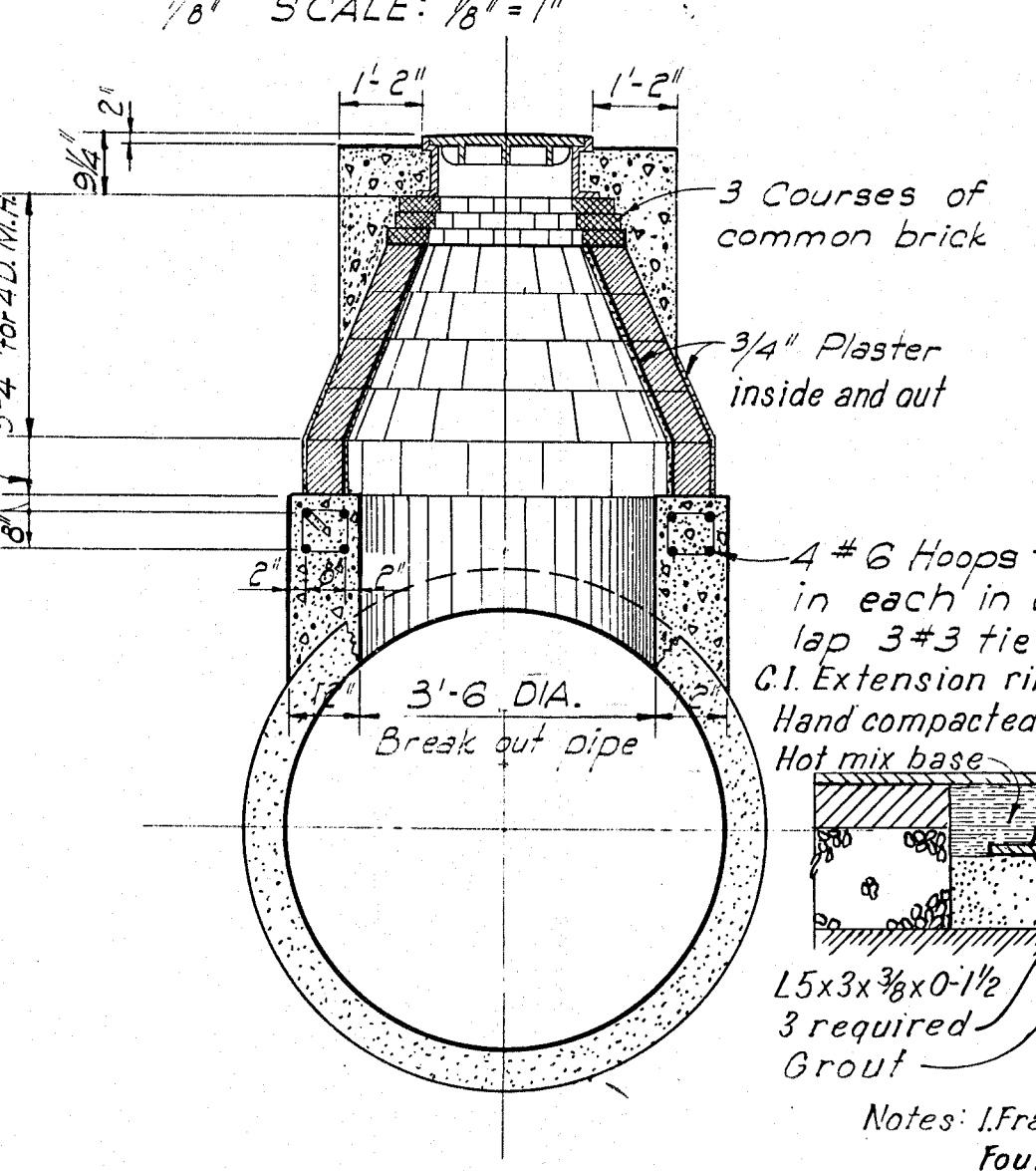
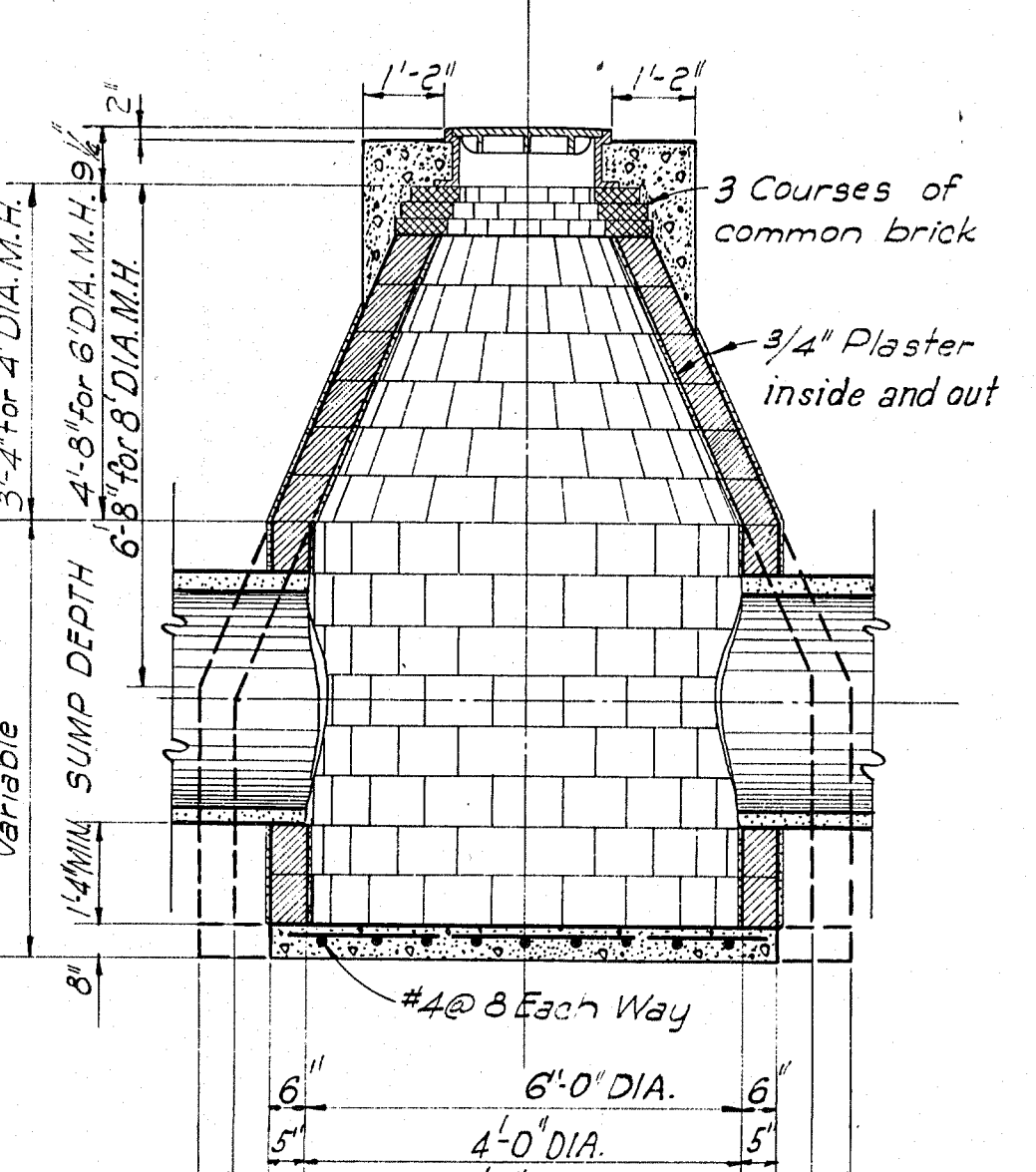
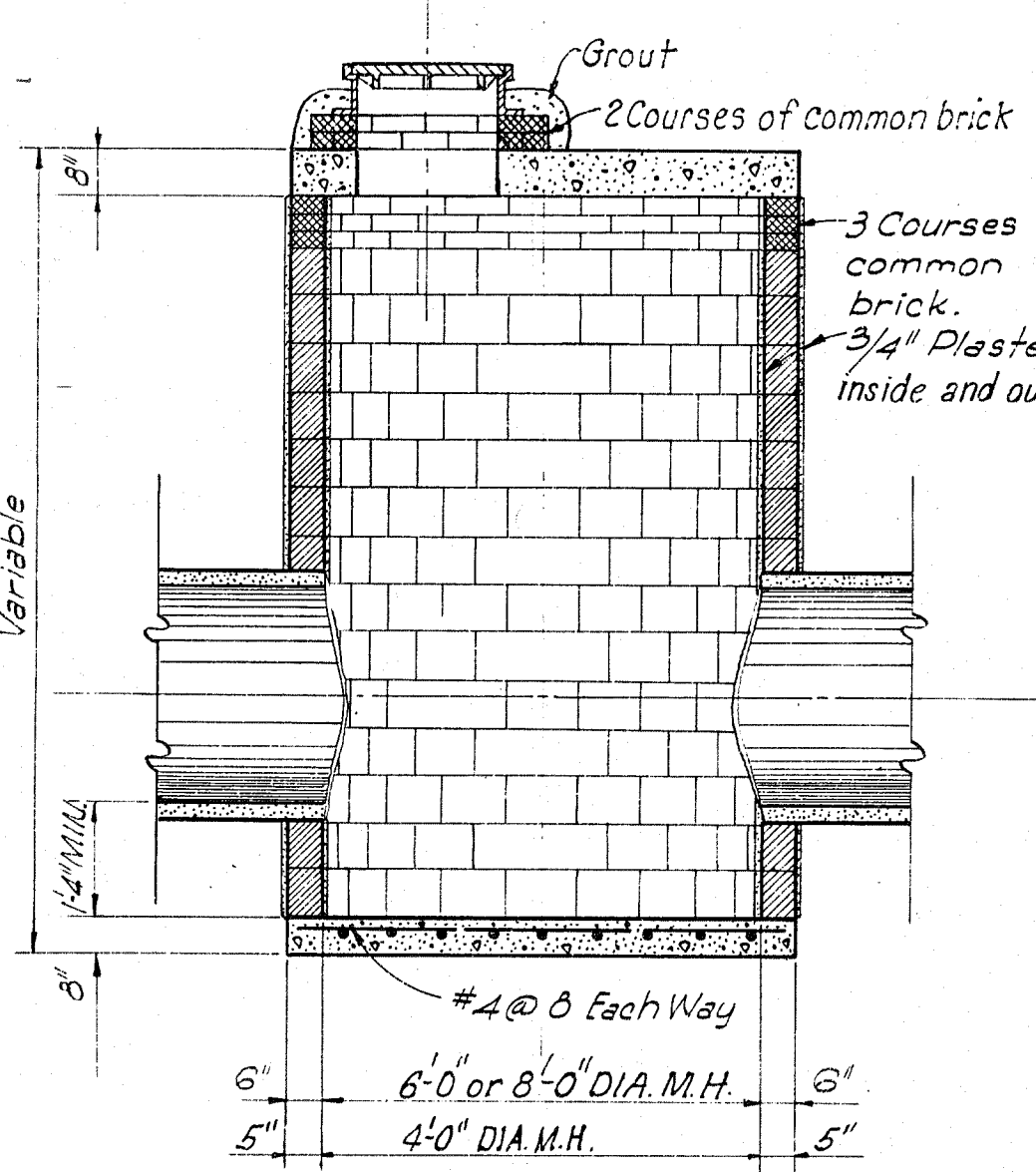
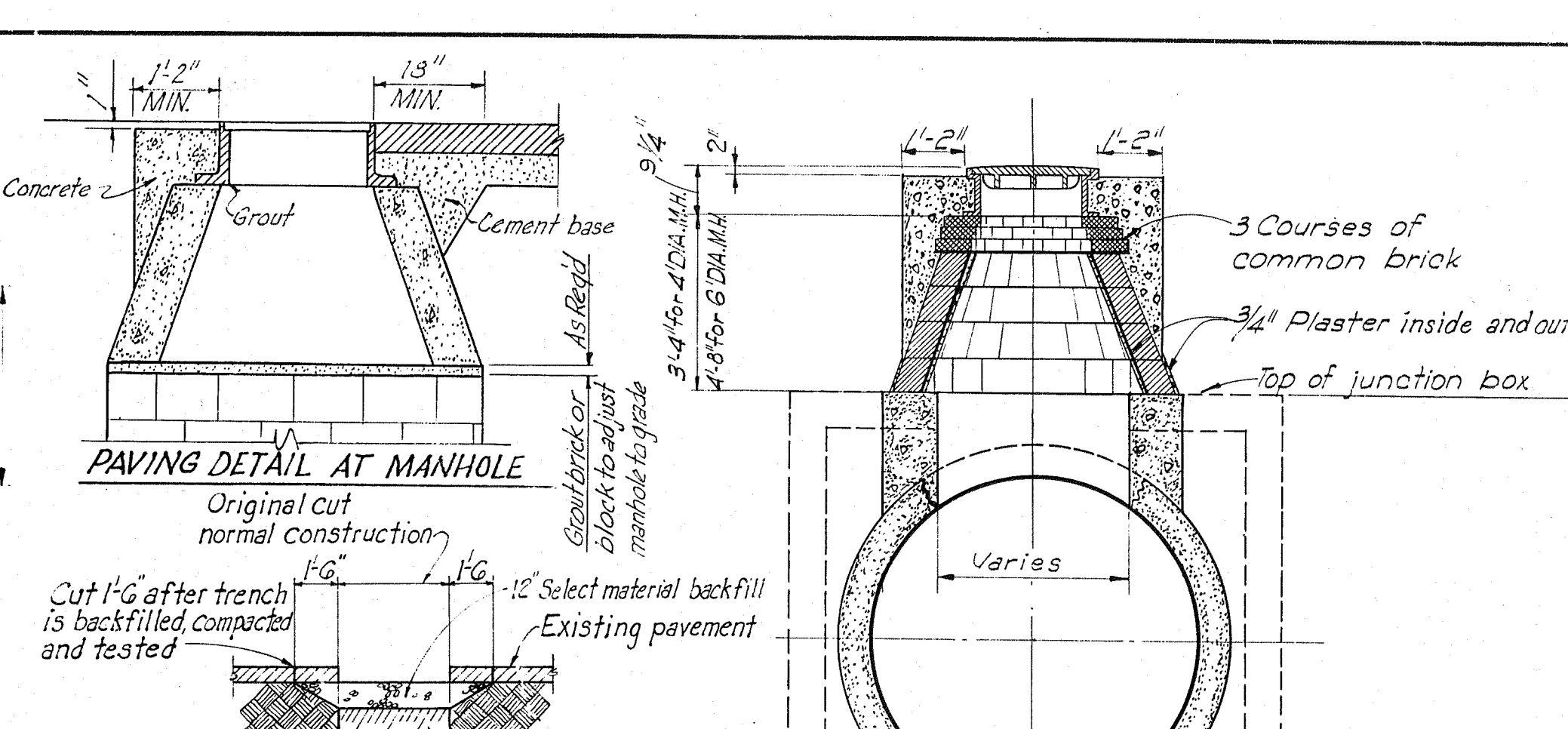
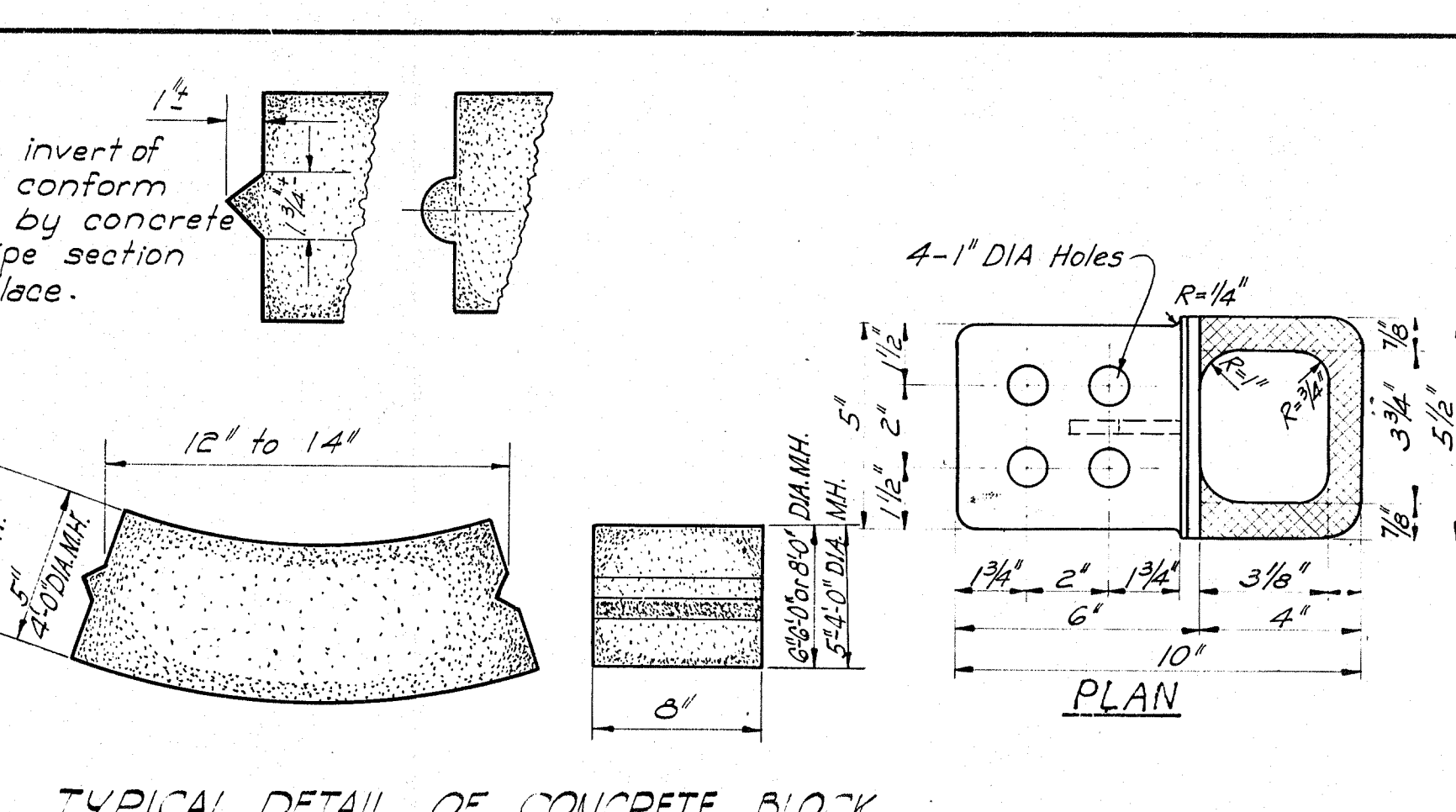
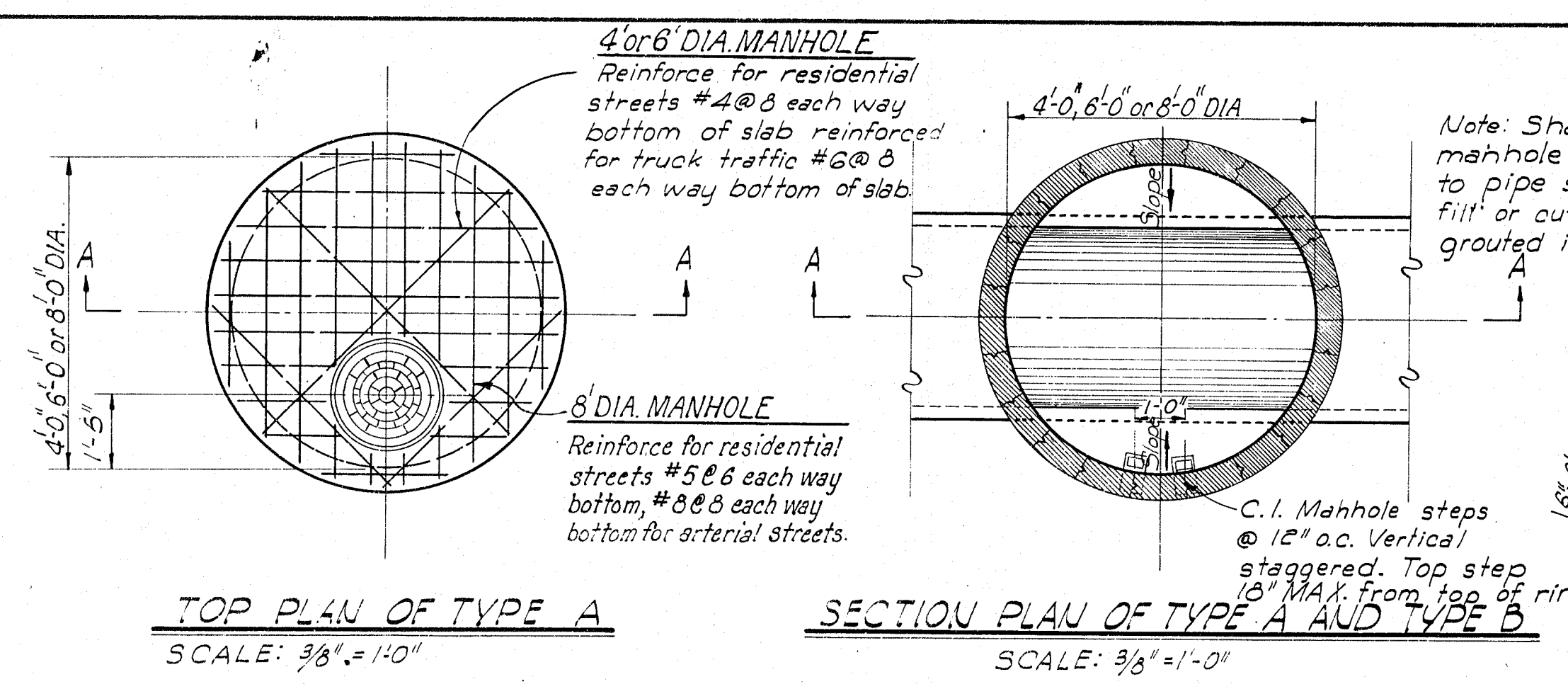
SCALE AS SHOWN DATE NOV., 1964 DRAWN: A.O.H. SHEET 3

CHECKED: G.A.J. OF 20

08 00 1 03 64



ALBUQUERQUE, NEW MEXICO			
STORM SEWER STANDARDS			
TYPE D, E, AND F DROP INLET DETAILS			
GORDON HERKENHOFF & ASSOCIATES, INC.			
CONSULTING ENGINEERS			
ALBUQUERQUE		NEW MEXICO	
SCALE	DATE	DRAWN: A.Q.H.	SHEET 4
AS SHOWN	NOV., 1964	CHECKED: G.A.J.	OF 20

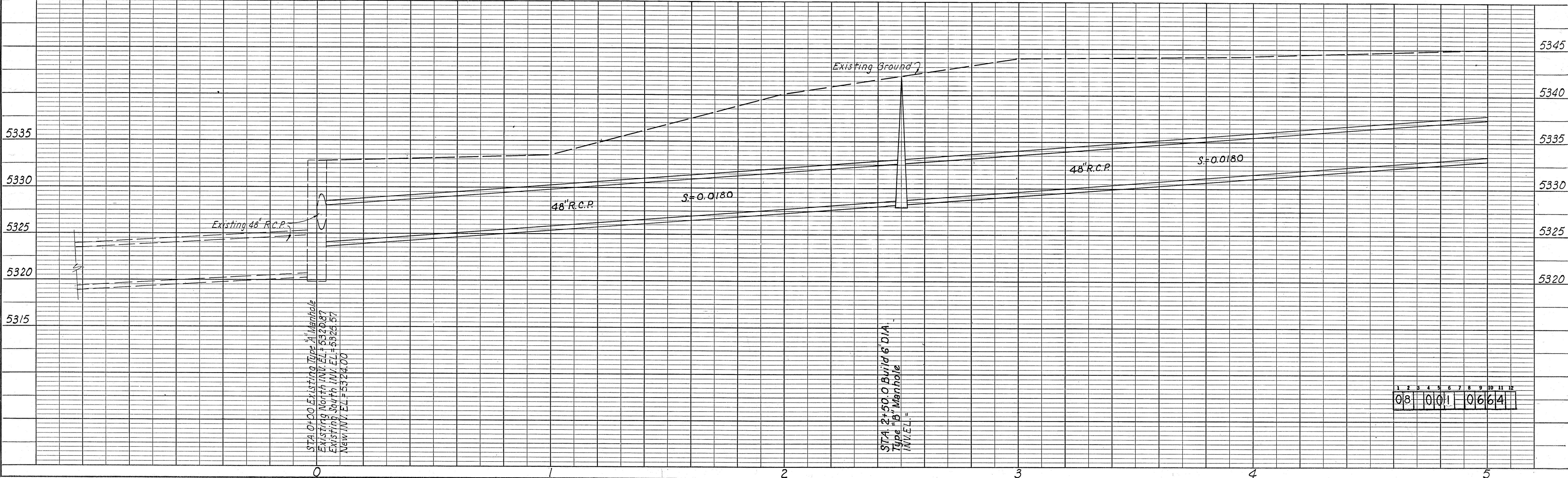
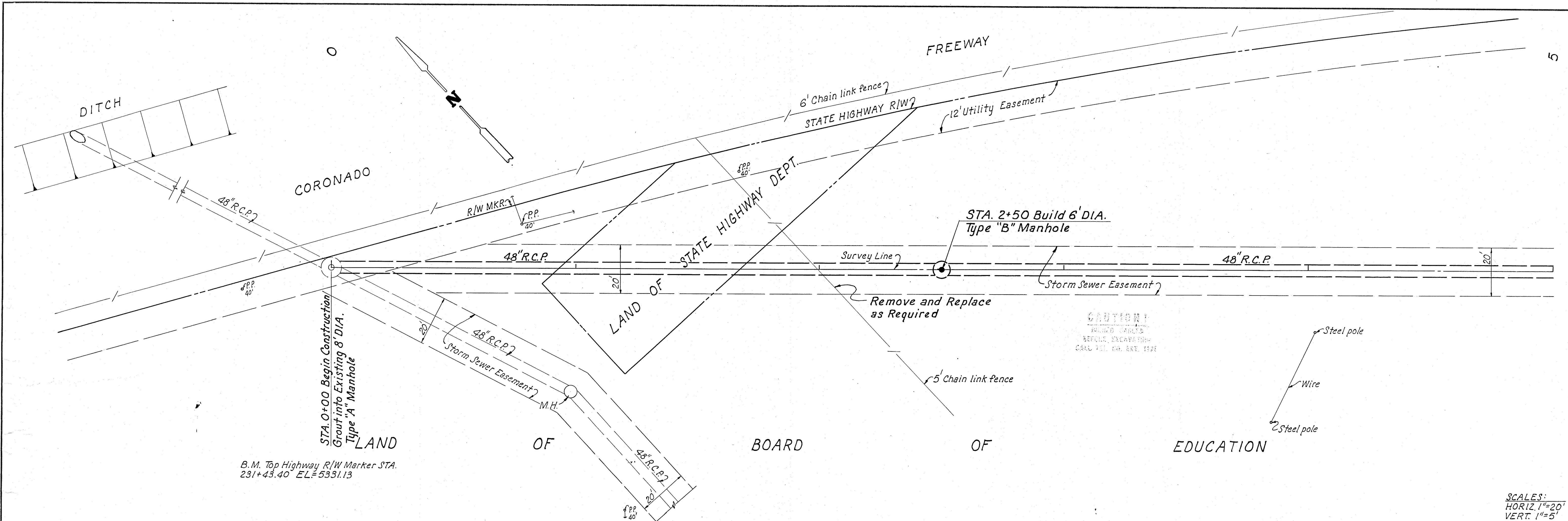


ALBUQUERQUE, NEW MEXICO	
STORM	SEWER STANDARDS
PAVEMENT CUT AND MANHOLE DETAILS	
GORDON HERKENHOFF & ASSOCIATES, INC. CONSULTING ENGINEERS	
ALBUQUERQUE	NEW MEXICO
SCALE	DATE
AS SHOWN	NOV., 1964
DRAWN: R.A.G.	CHECKED: G.A.J.
SHEET 5	OF 20

08 001 0564

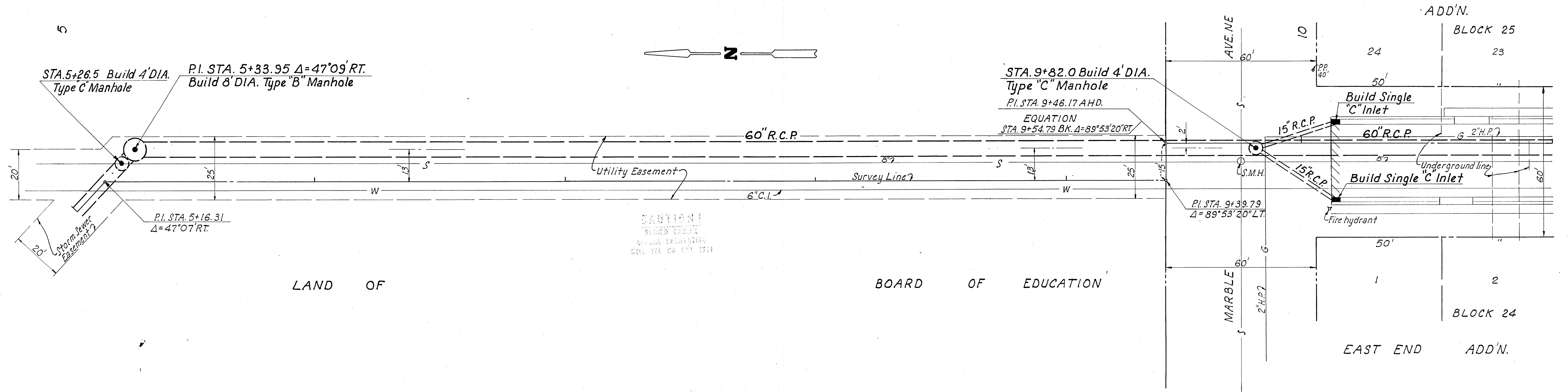
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BY	RAS
SURVEYED	
NOTE BOOK	
PLAN	
NO.	

DATE	NOV/64
BY	RAS
SURVEYED	
NOTE BOOK	
PROFILE	
NO.	



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	RT. OF WAY CHECKED	

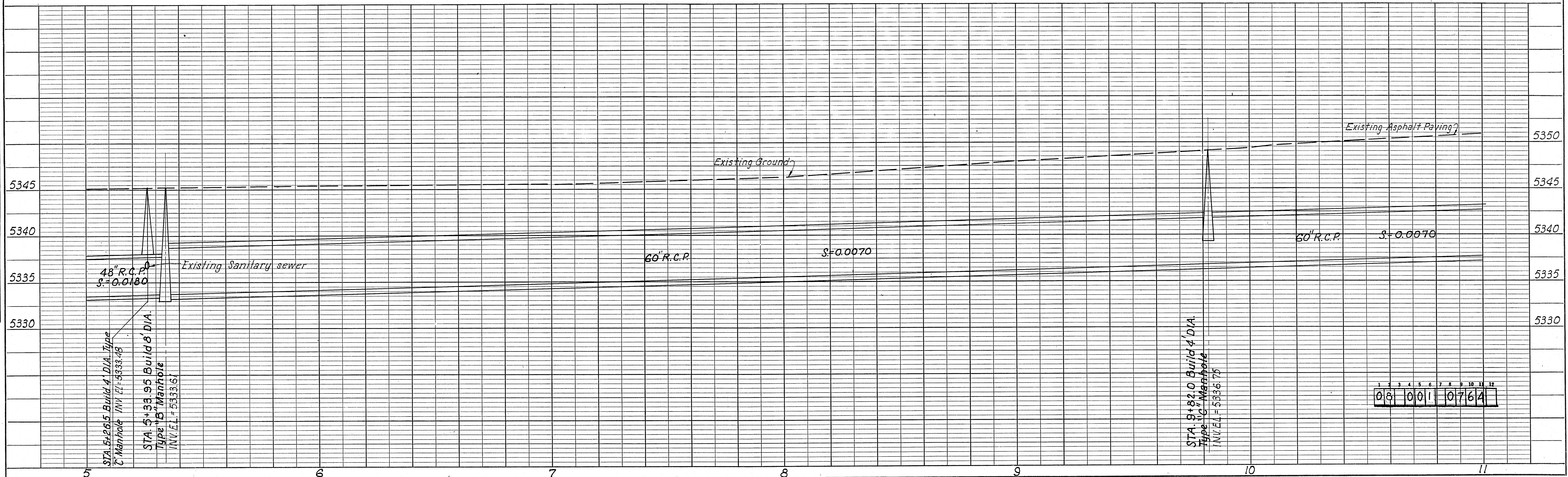
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	BY	RAS
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	NOTE BOOK	
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S.M.H. NO. 1 STA. 9+76.0
 North INV. EL. = 40.71
 South INV. EL. = 40.73
 Rim EL. = 48.81

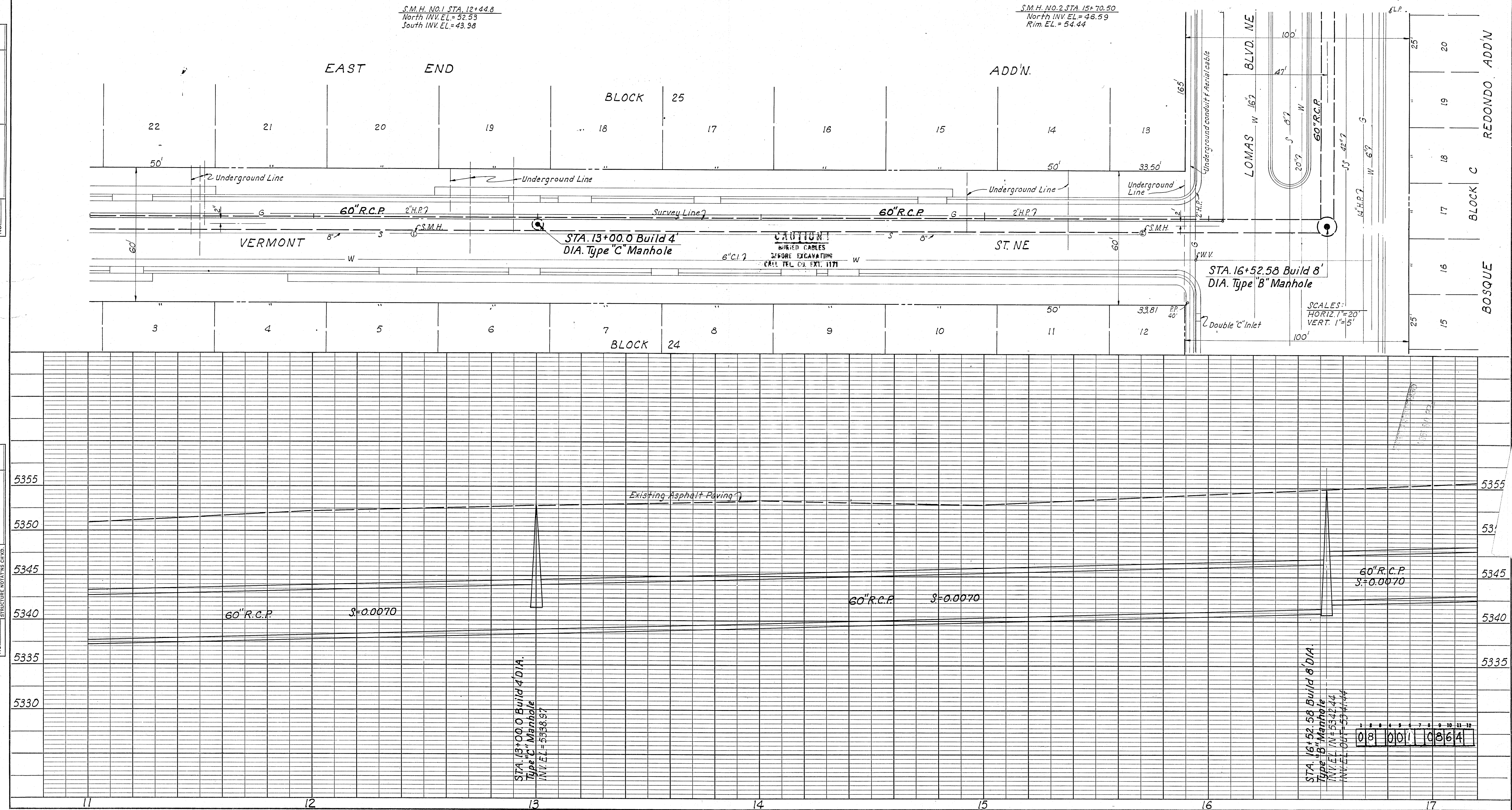
B.M. Chiseled $\square$ End North Curb on Marble
 1/2 Block East of Utah EL. = 5347.14

SCALES:
 HORIZ. 1" = 20'
 VERT. 1" = 5'



08 001 0764

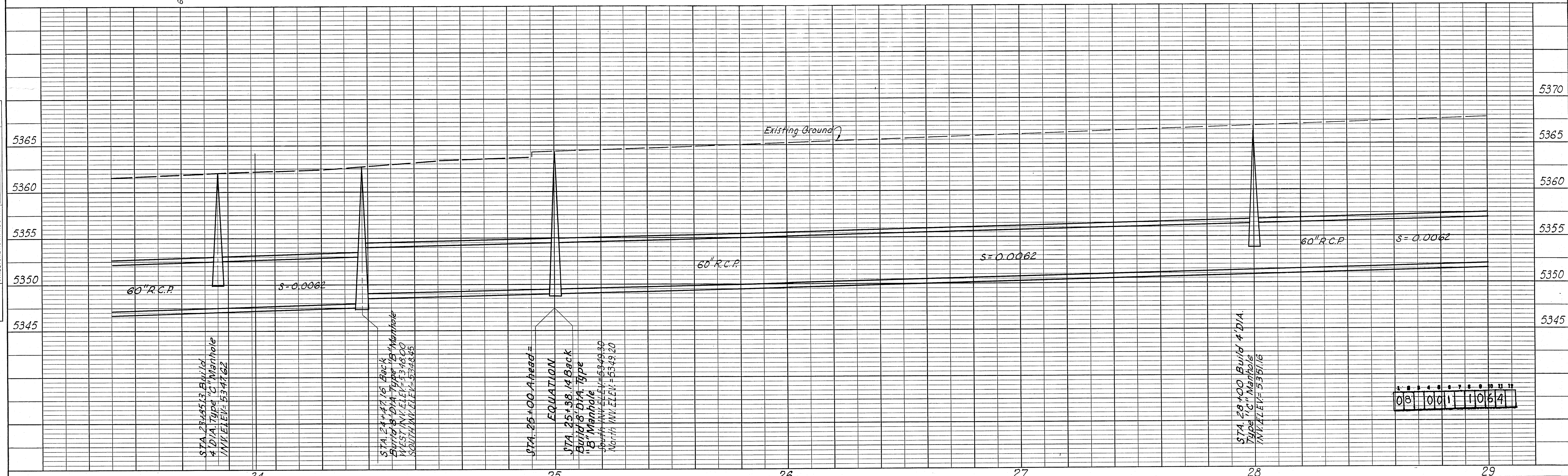
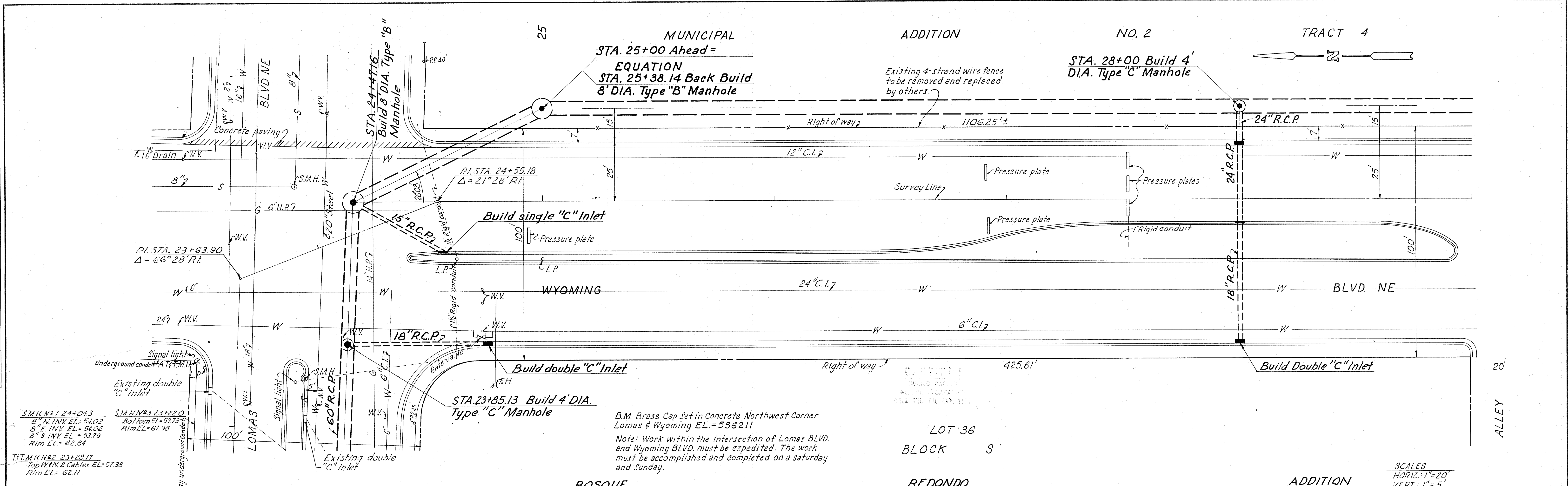
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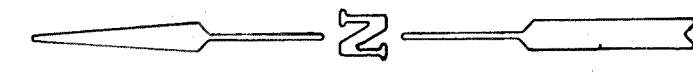


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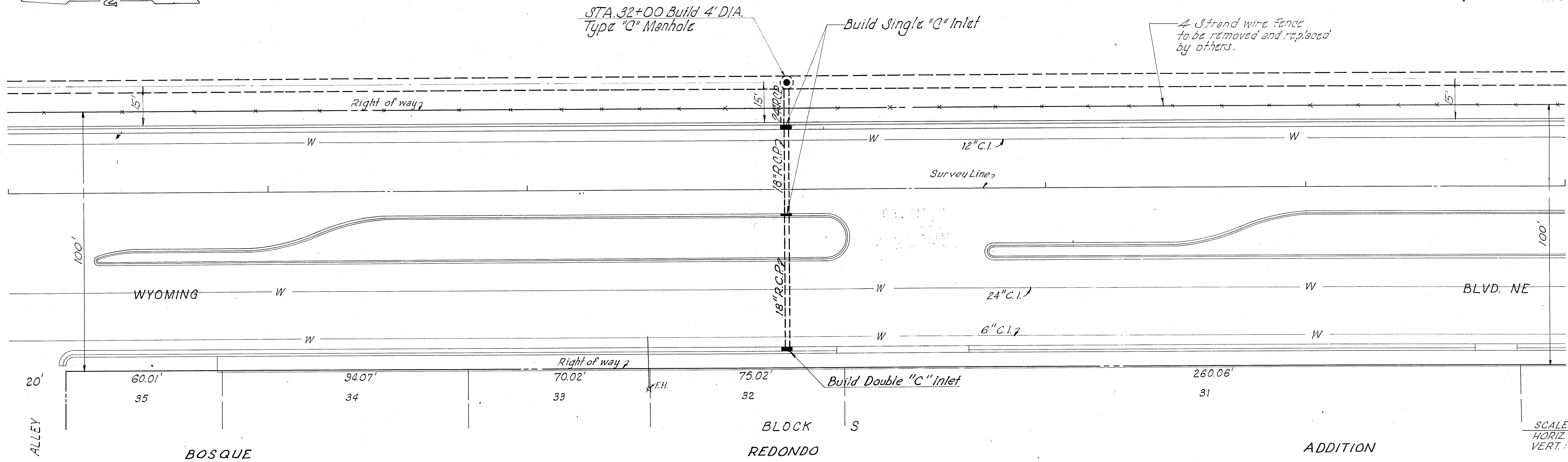
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PROFILE	DATE	BY	DATE
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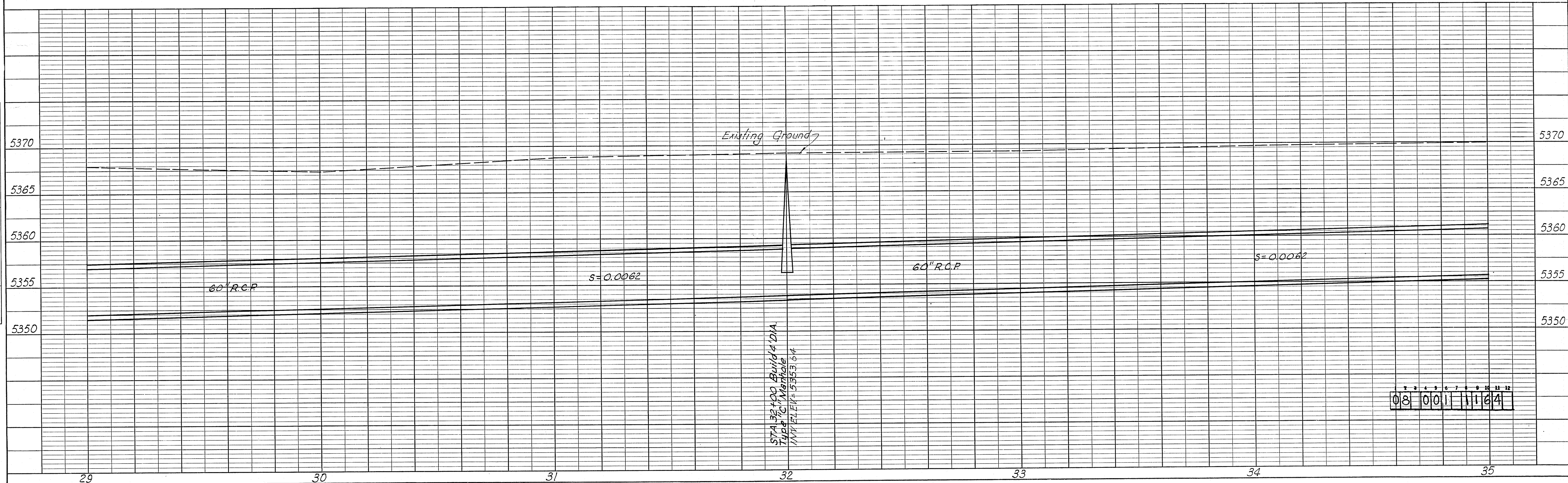




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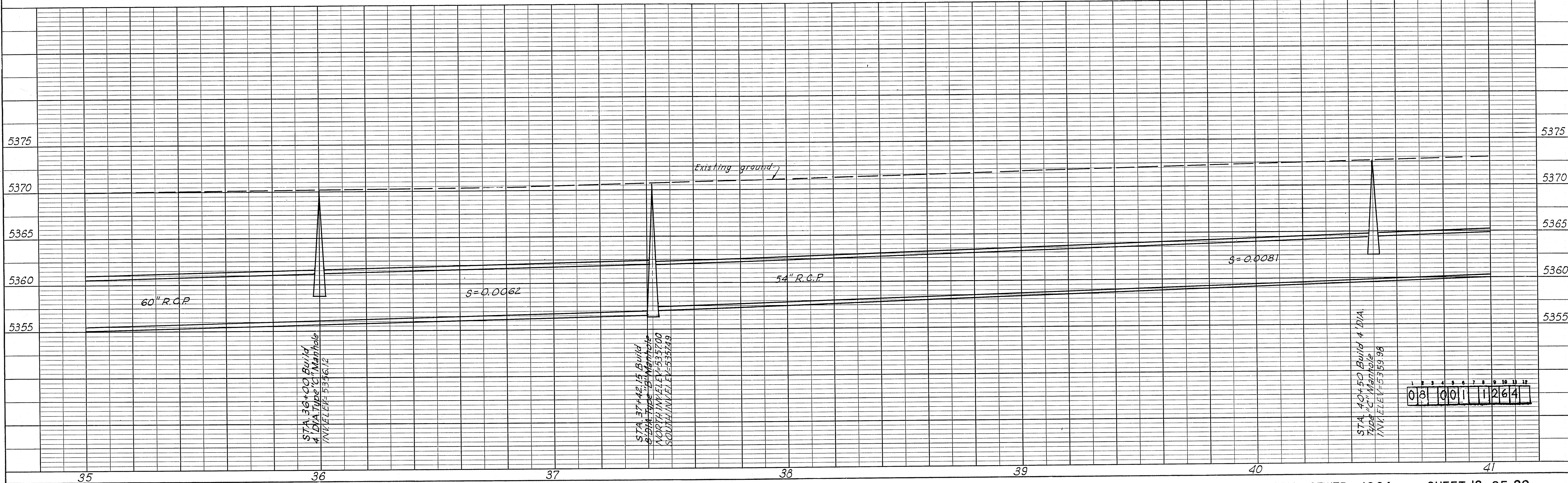
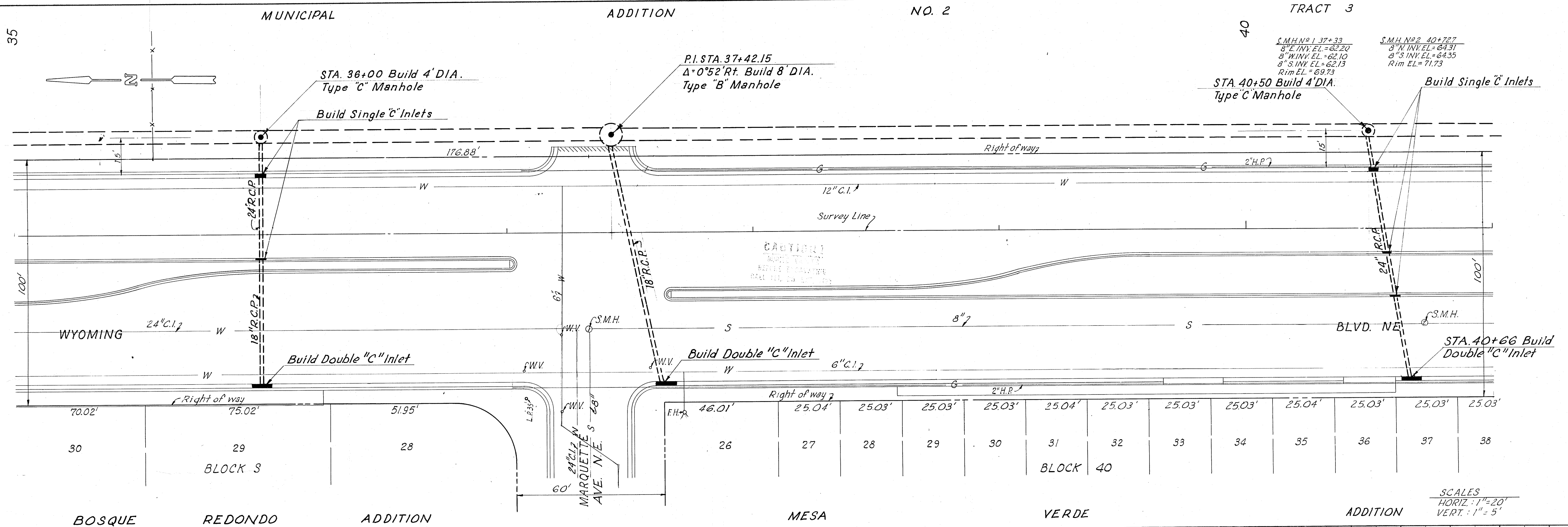


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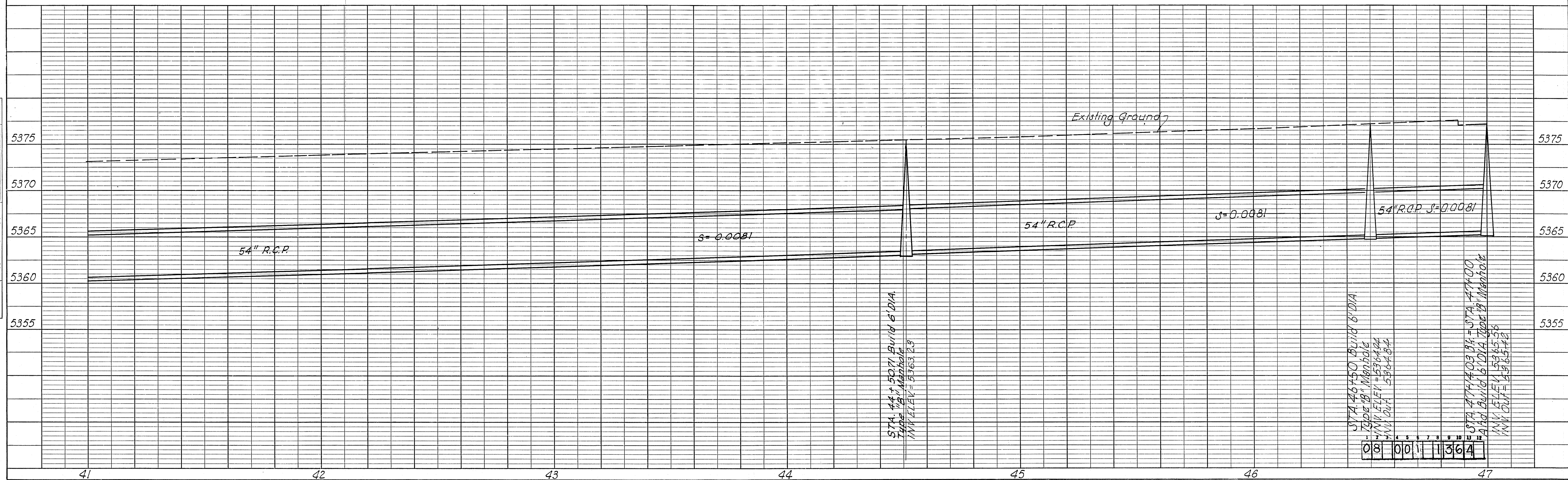
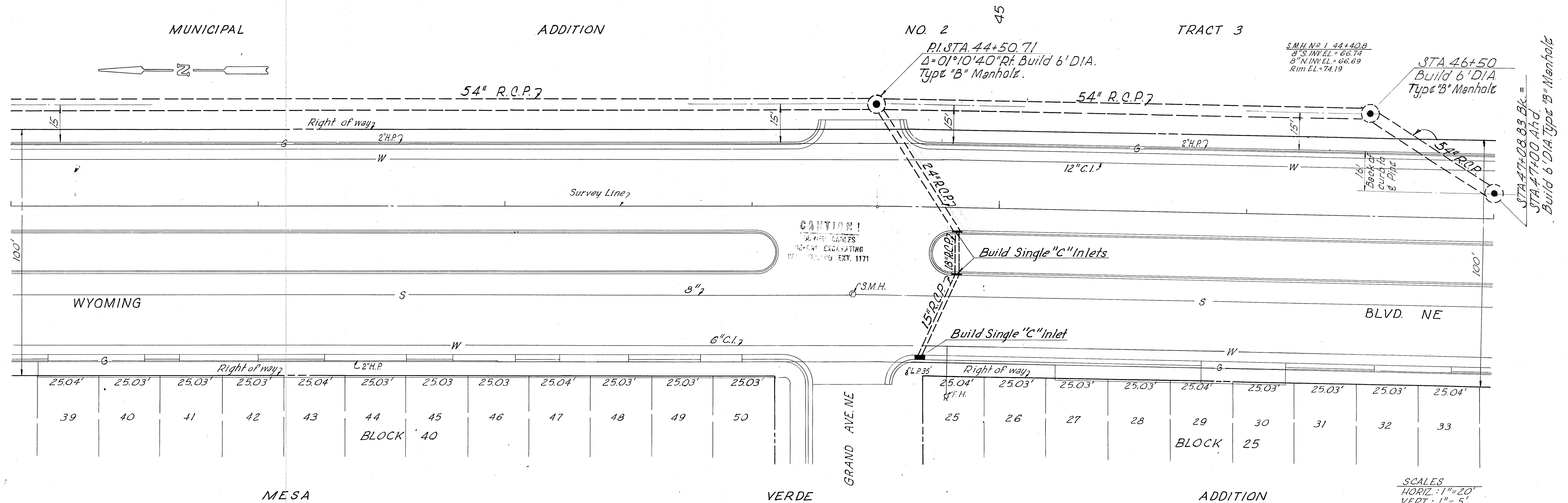
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PLOTTER R.A.S.F.B.C.C.
NOTE BOOK NO. 10764
RT. OF WAY CHECKED

PROFILE
SURVEYED BY R.A.S.F.B.C.C. DATE NOV 64
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NOTE BOOK NO. 10764
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STRUCTURE NOTATIONS CHKD.



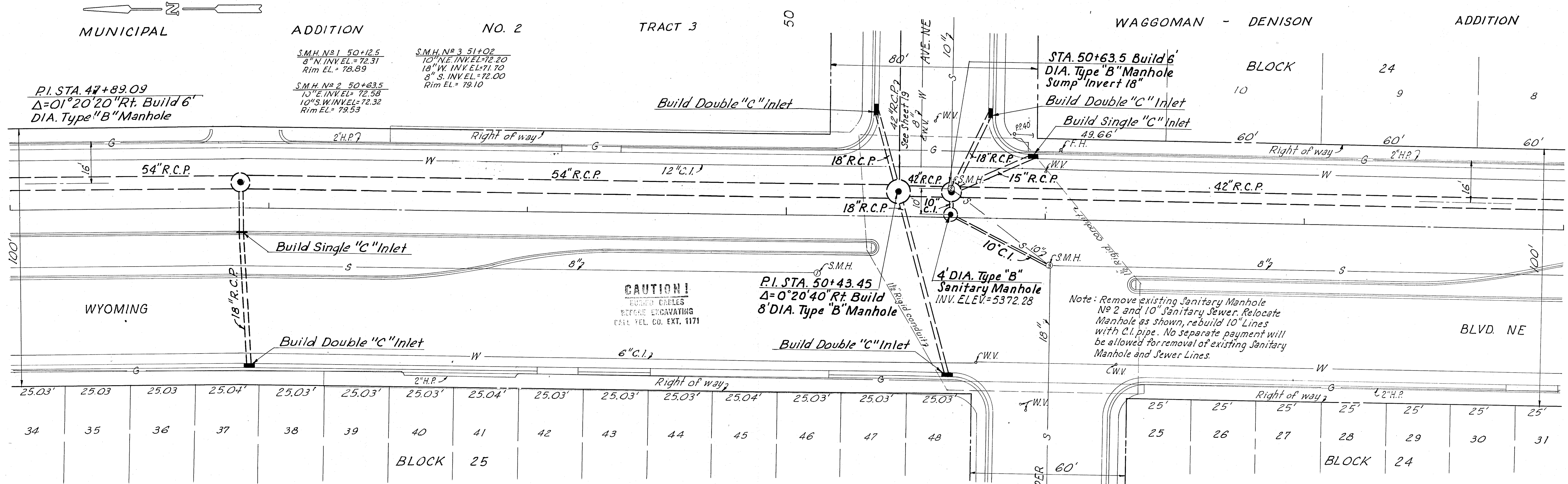
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PROFILE		BY	DATE
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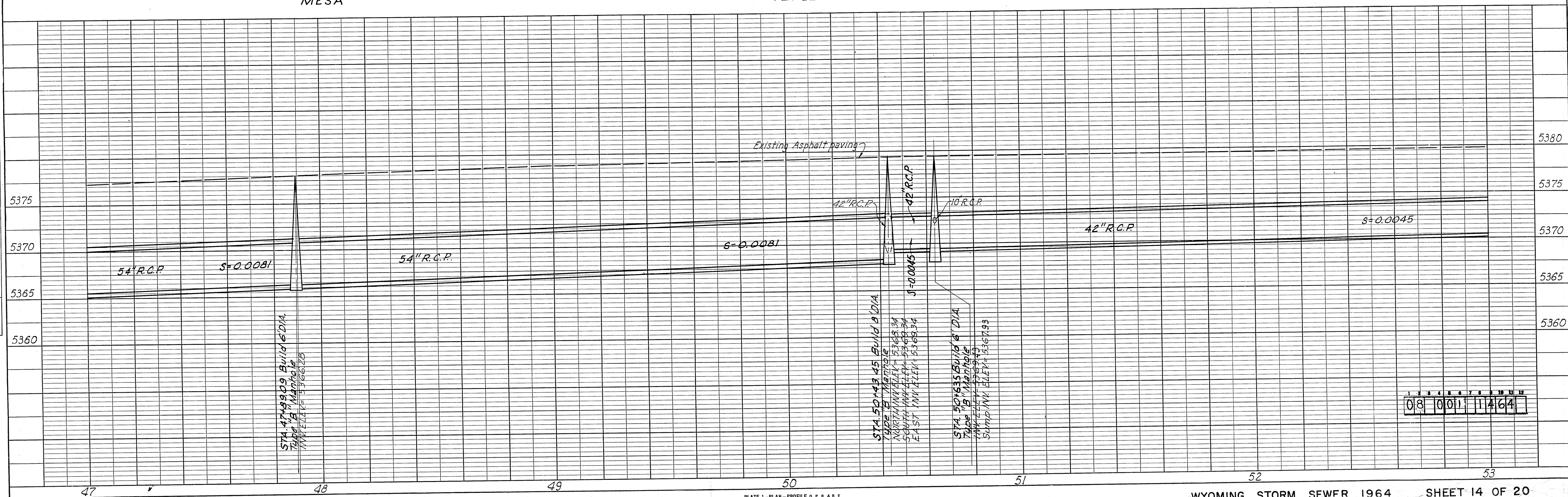


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	NOTE BOOK	

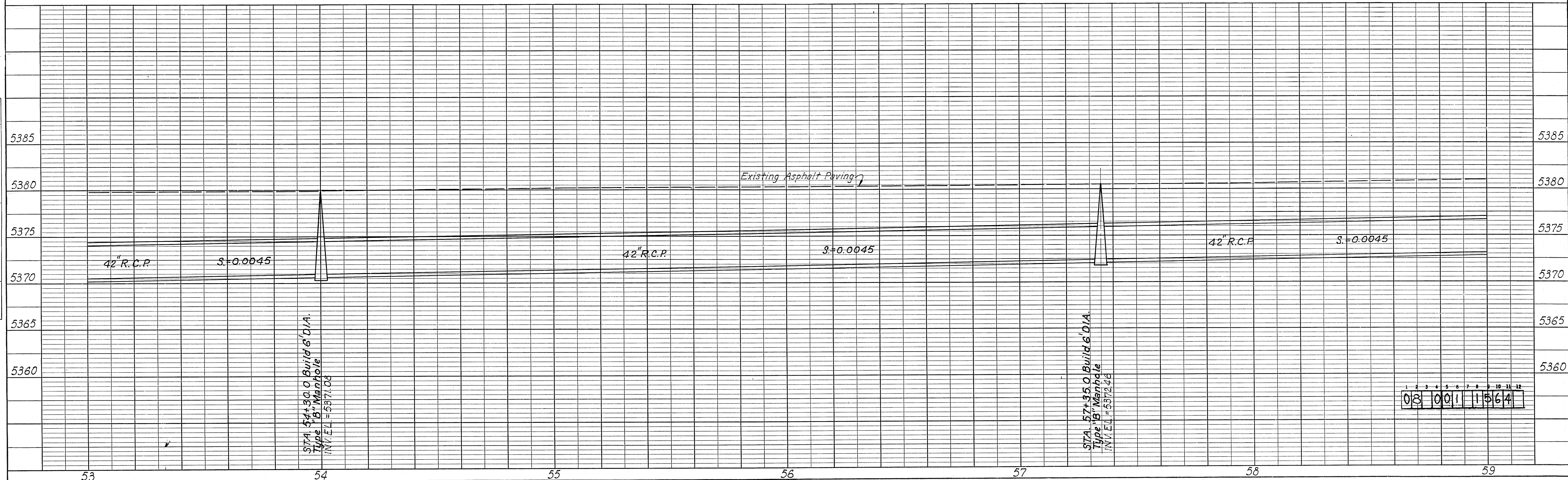
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	NOTE BOOK	



SCALES
HORIZ. 1"=20'
VERT. 1"=5'

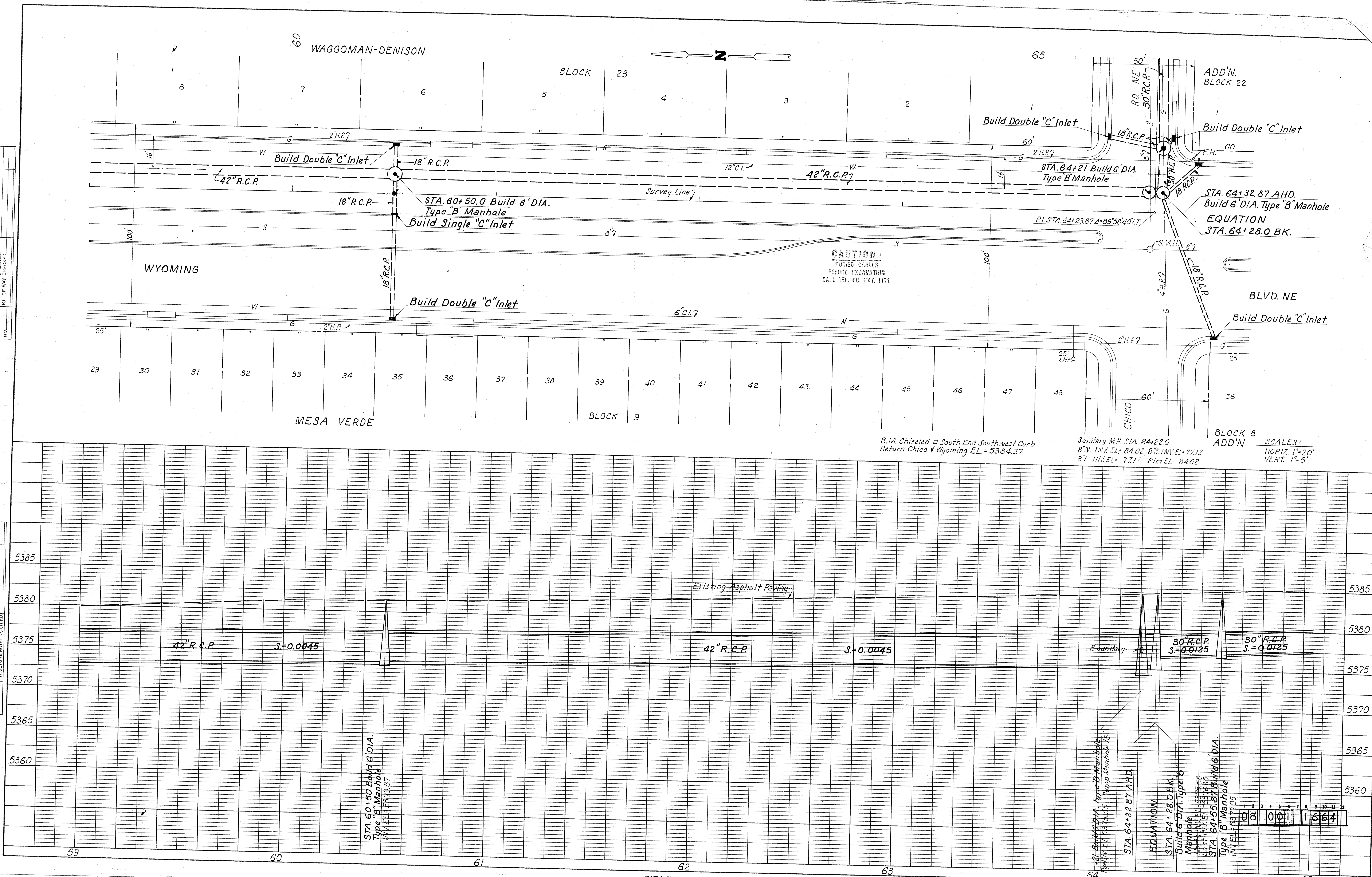


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NOTE BOOK _____	PLOTTED _____	R.A.S.	NOW 64
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NO. _____	STRUCTURE NOTATIONS CHECKED _____		



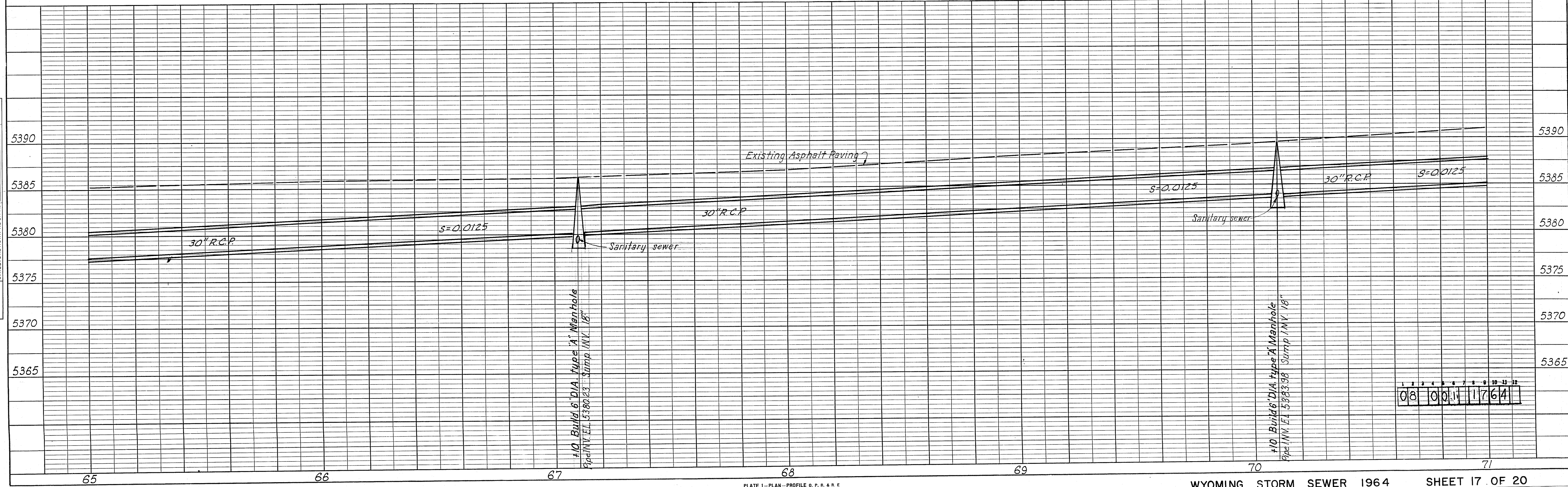
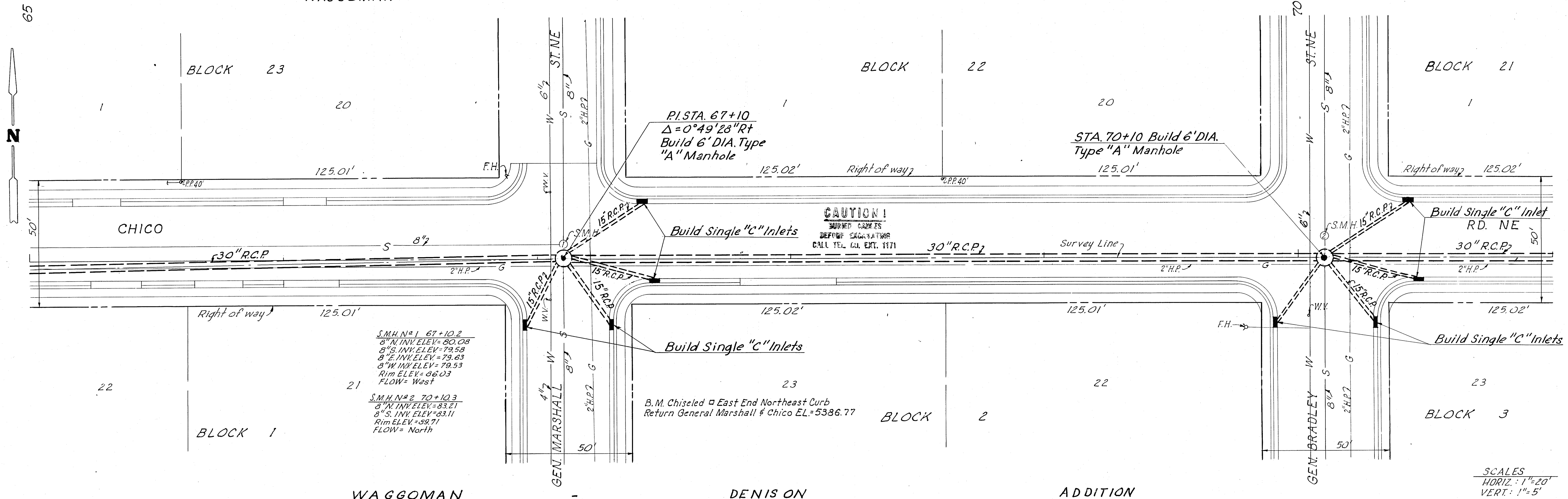
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NOTE BOOK	ALIGNED	CHECKED
NO.	RT. OF WAY	CHECKED

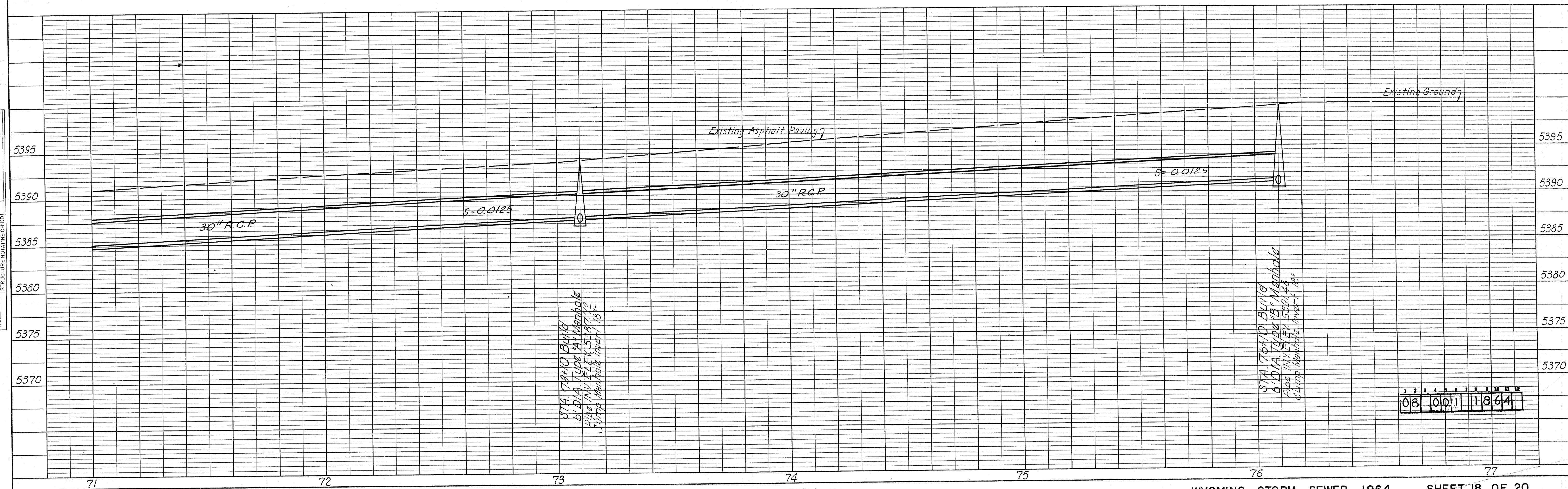
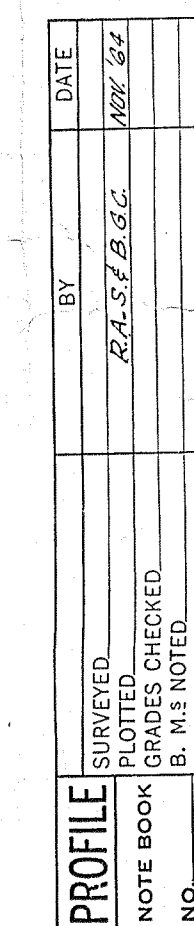
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SURVEYED	2-2-57	W.A.S.
NOTE BOOK	GRADES	CHECKED
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PLAN	SURVEYED	BY	DATE
NOTE BOOK	PLANNED	R.A.S. F.B.G.C.	NOV 64
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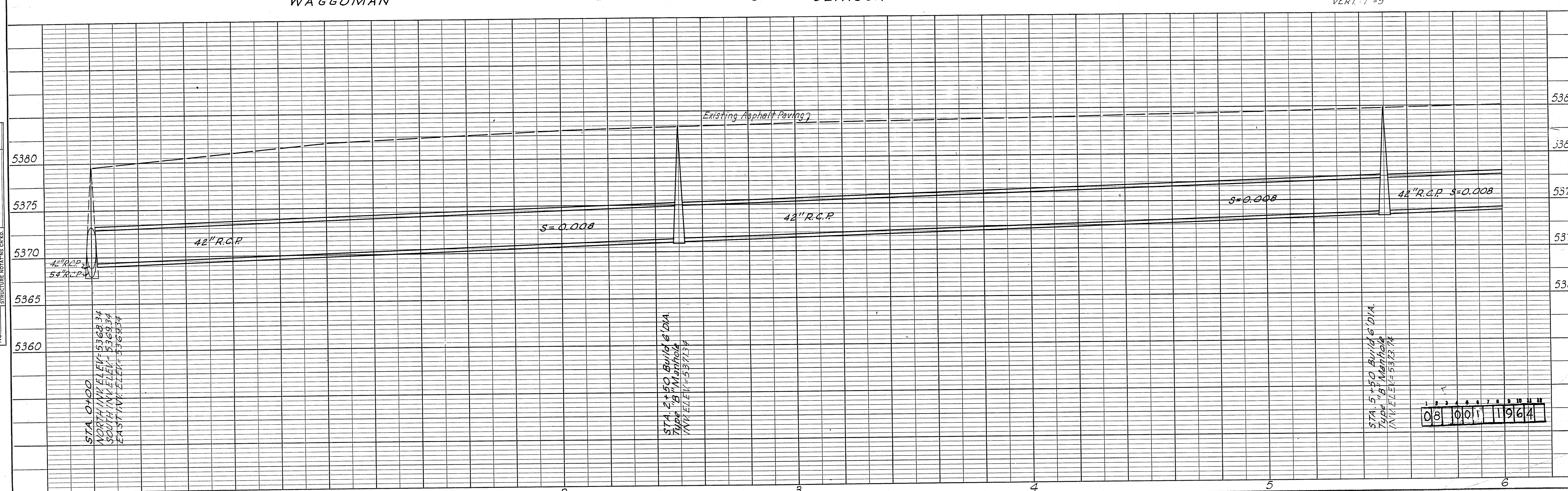
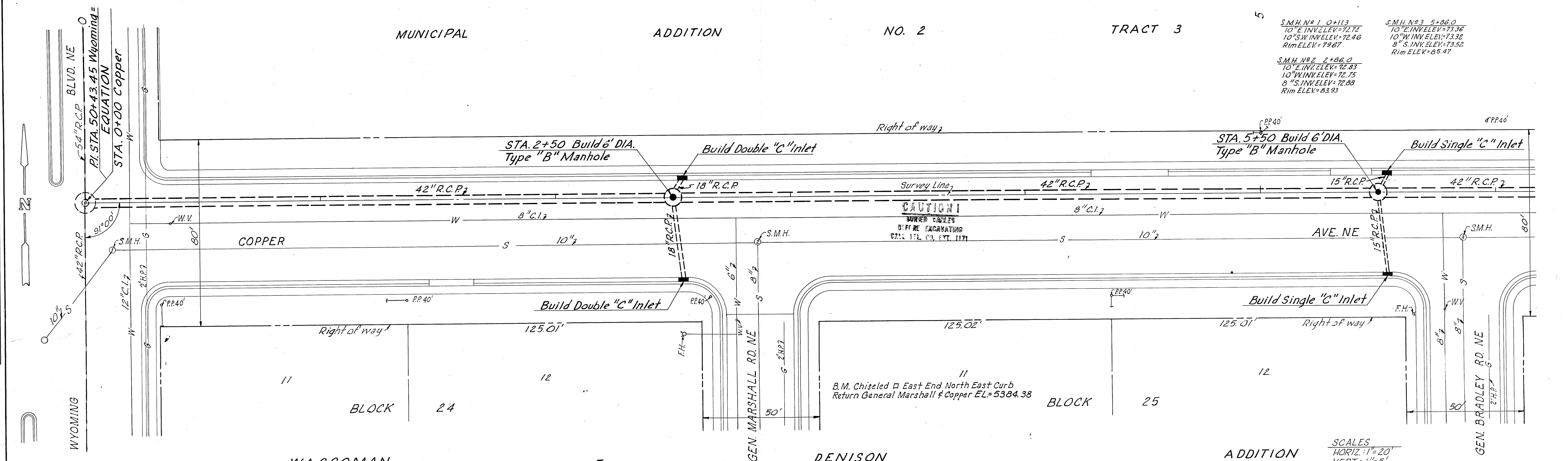
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NOTE BOOK	GRADES CHECKED	R.A.S. F.B.G.C.	NOV 64
NO.	STRUCTURE NOTATIONS CHD		





PLAN	DATE
SURVEYED	BY
NOTED	DATE
NOTE BOOK	NO.
STRUCTURE NOTING CKD.	

PROFILE	DATE
SURVEYED	BY
NOTED	DATE
NOTE BOOK	NO.
STRUCTURE NOTING CKD.	



DATE	10/2/64
BY	R.A.S. / B.G.C.
SURVEYED	NOTED
NOTED	NOTED
NO.	

DATE	10/2/64
BY	R.A.S. / B.G.C.
SURVEYED	NOTED
NOTED	NOTED
NO.	

