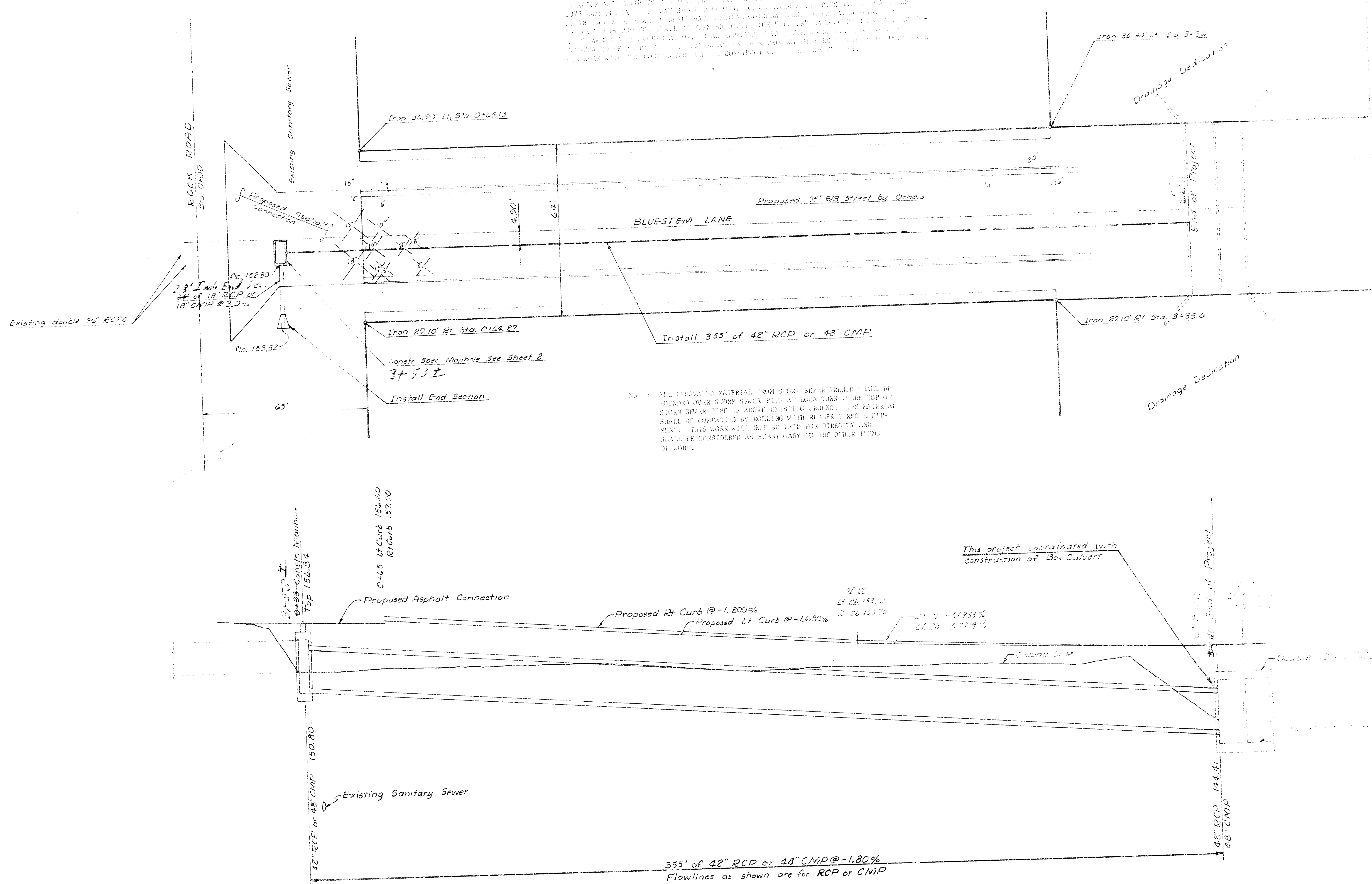
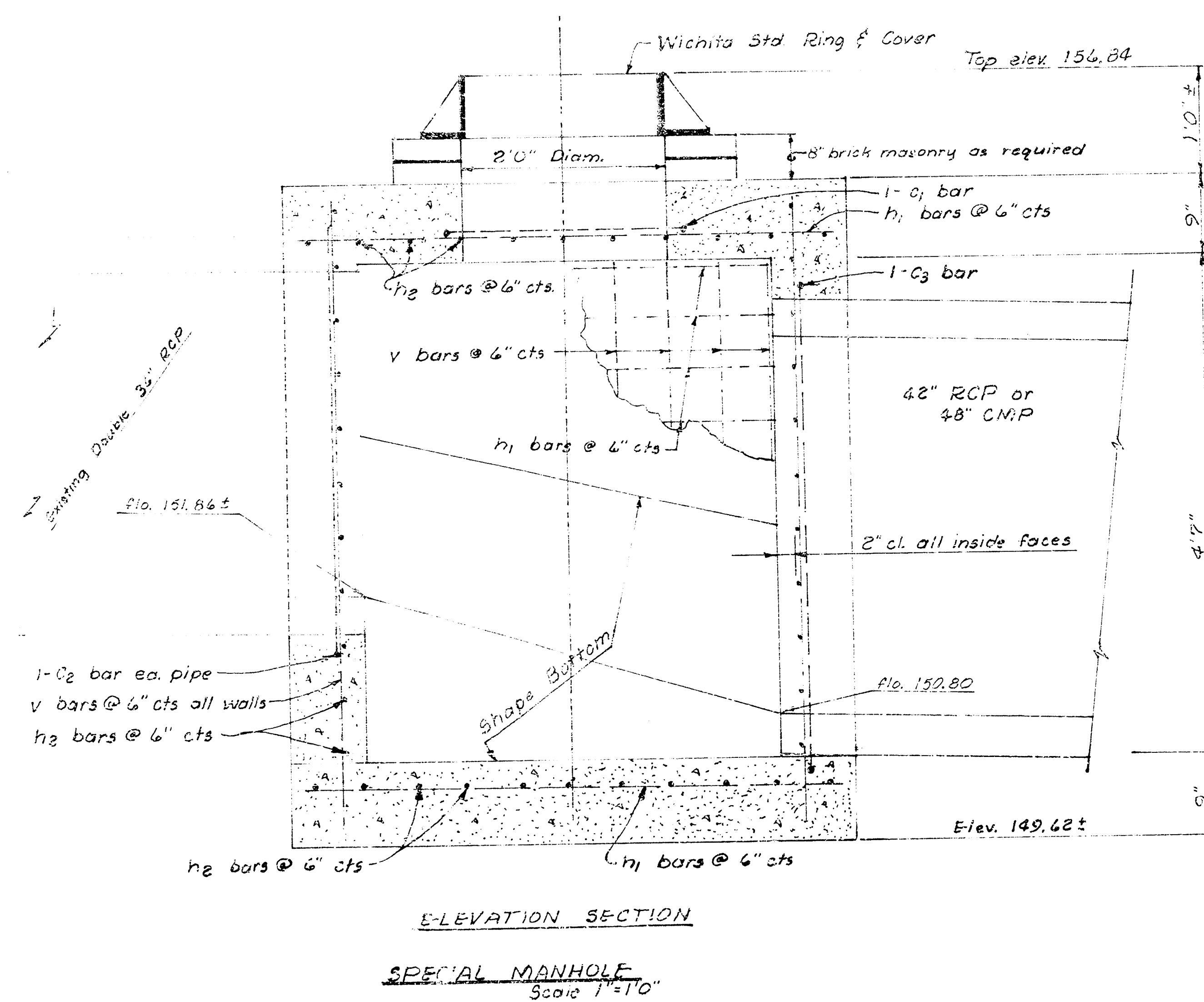
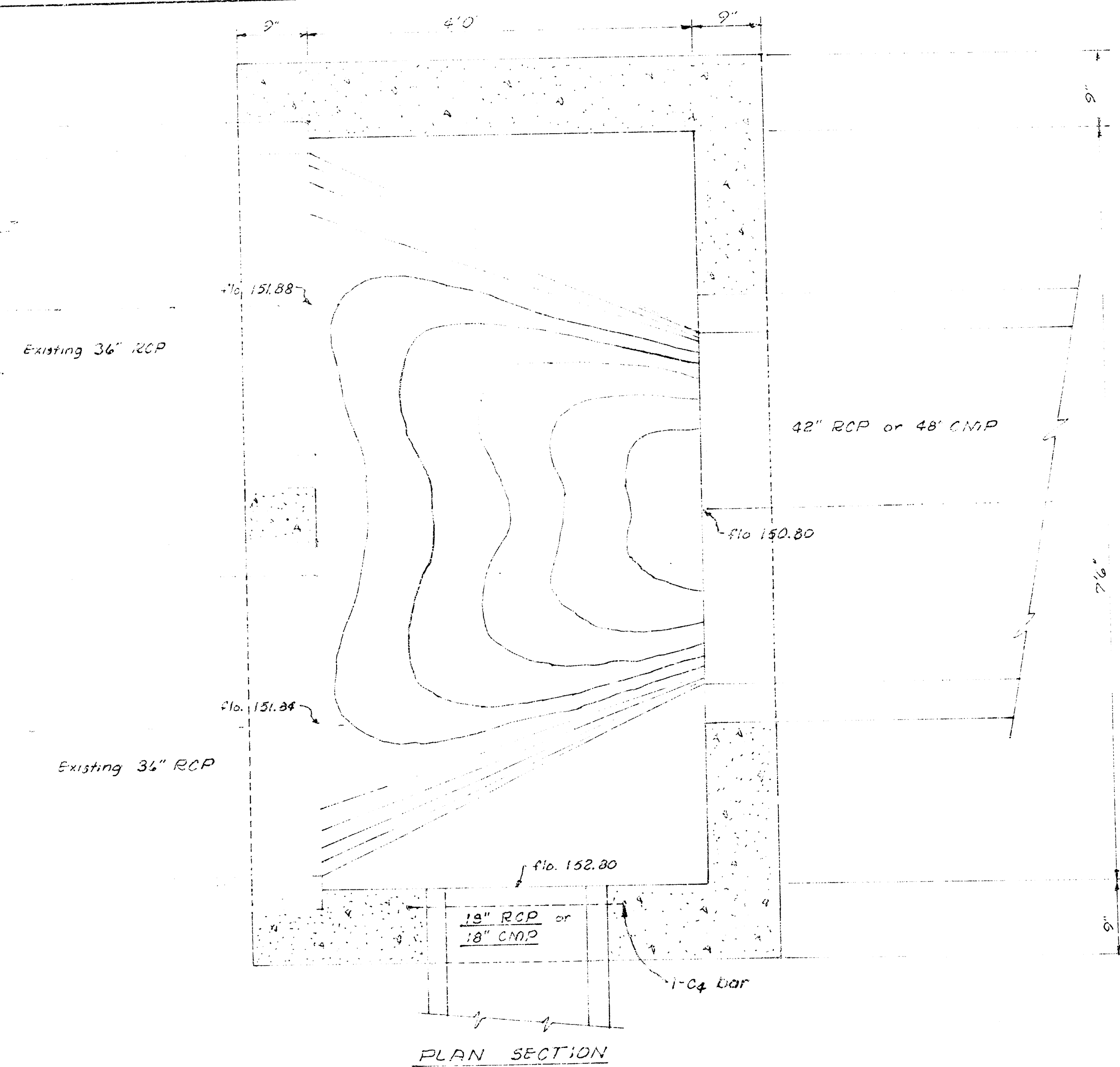


B.M. 157.10 - 3rd Rock Road & Bluestem Lane East
 B.M. 153.70 City 3rd Rock Road - Mt. Vernon 32' S. & 42' W. of 1/4 Sec. Line

NOTE: THE CONTRACTOR FOR THIS PROJECT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF WICHITA, KANSAS, AND THE KANSAS DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF WICHITA, KANSAS, AND THE KANSAS DEPARTMENT OF TRANSPORTATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF WICHITA, KANSAS, AND THE KANSAS DEPARTMENT OF TRANSPORTATION.

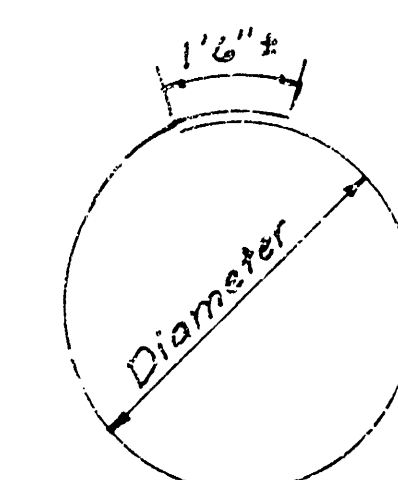


DRAINAGE IN CONNECTION WITH
 ALIGNMENT OF BLUESTEM LANE
 FROM E.L. ROCK ROAD TO E.L.
 CEDAR LANE NE 43E 22N 100W
 CITY OF WICHITA, KANSAS
 R. H. LINN, CITY ENGINEER
 Project No. OAKD 073071
 DATE _____ Sheet 1 of 2



REBAR SCHEDULE					
Type	Size	Number	Length	Diameter	Weight
V	#4	54	5'2"	-	207 lbs
h1	#4	58	5'2"	-	200
h2	#4	44	8'6"	-	250
C1	#4	1	3'0"	2'4"	6
C2	#4	2	14'1"	3'0"	19
C3	#4	1	15'11"	4'7"	11
C4	#4	1	8'7"	2'3"	6

Concrete: 4.05 C.Y. (Does not include shape bottom)
 Rebars: 699 lbs.
 NOTE: Cut bars to clear pipes & opening by 2"



TYPICAL 6" BAR
 No Scale