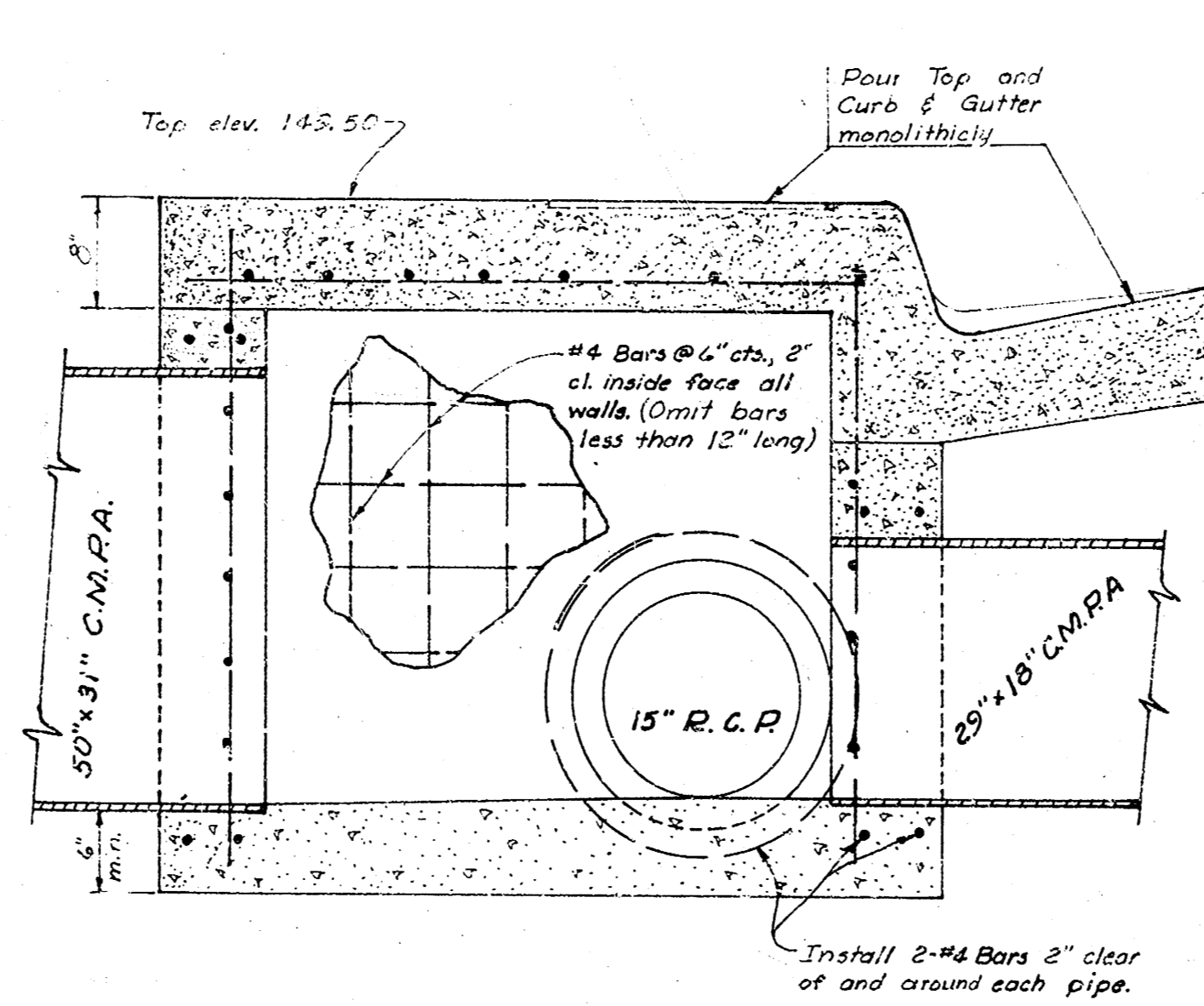
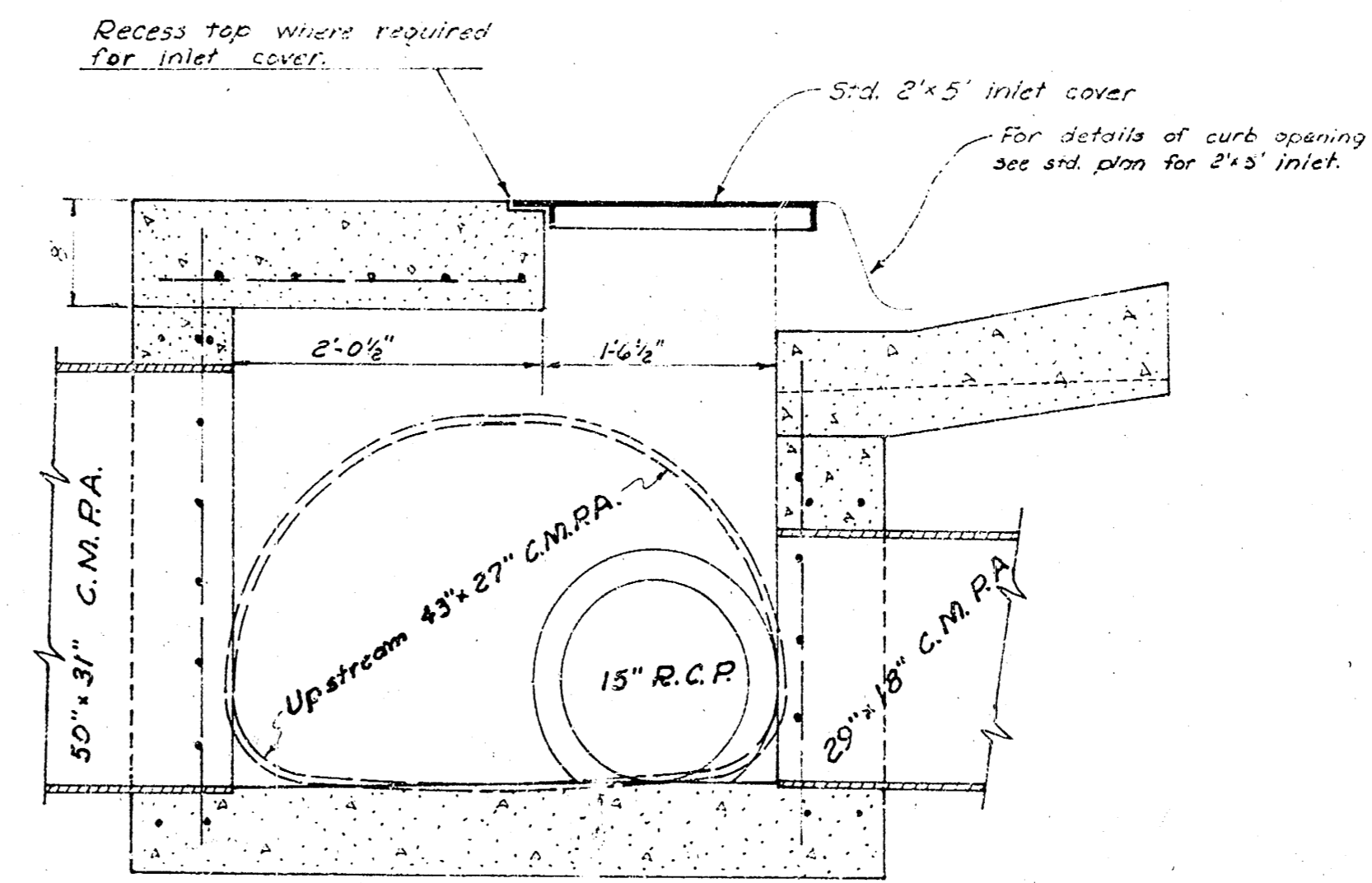


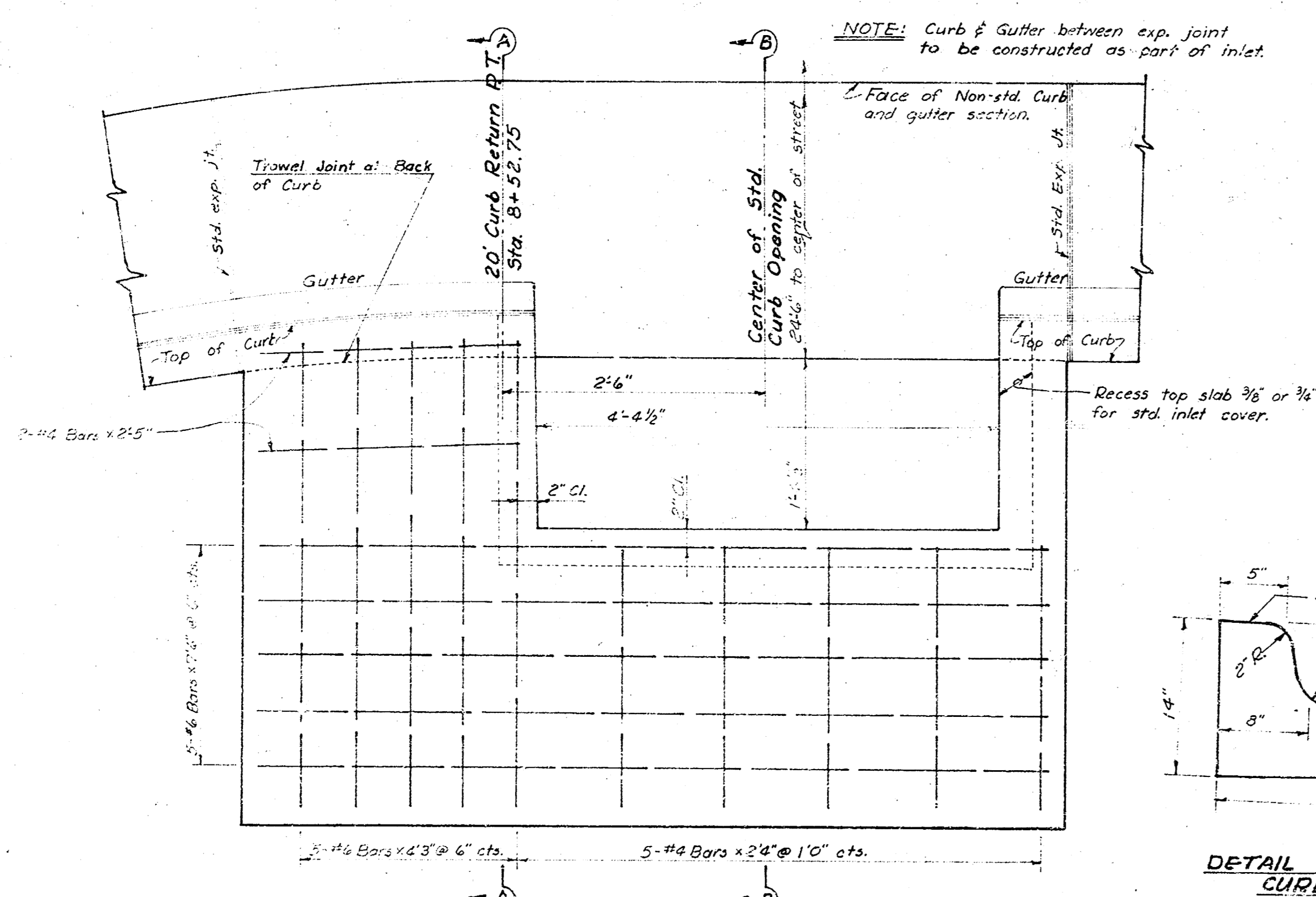
LAYOUT PLAN WITHOUT TOP SLAB
Scale: 1"=10"



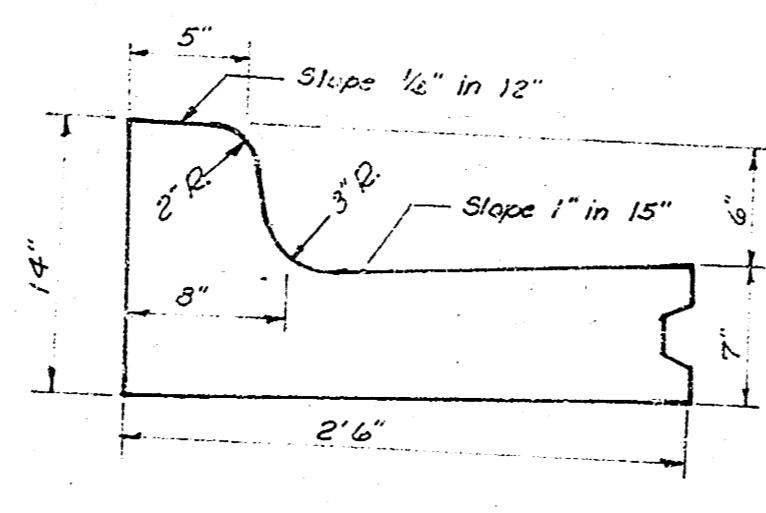
SECTION A-A
Scale: 1"=10"



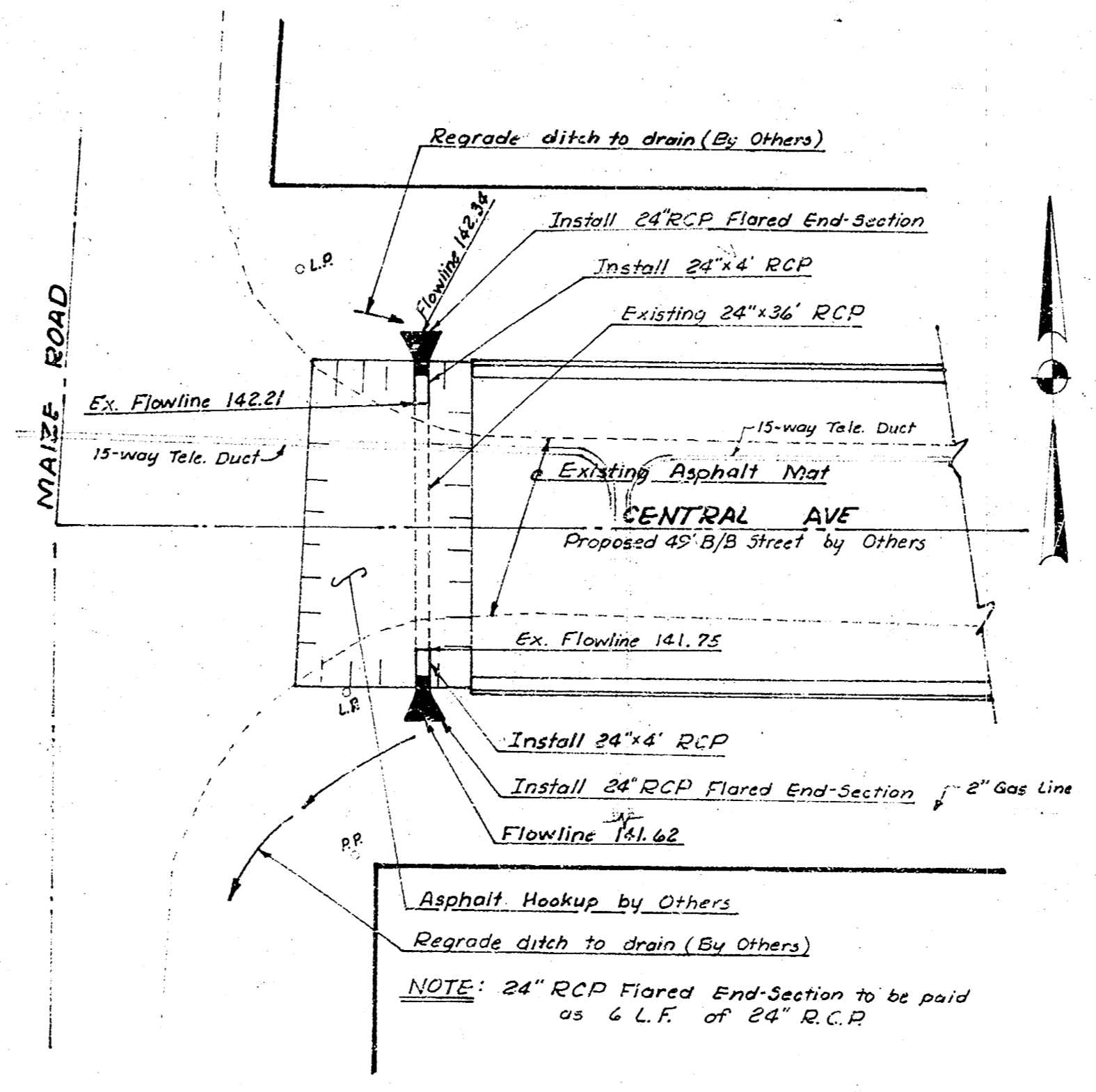
SECTION B-B
Scale: 1"=10"



TOP SLAB PLAN
Scale: 1"=10"

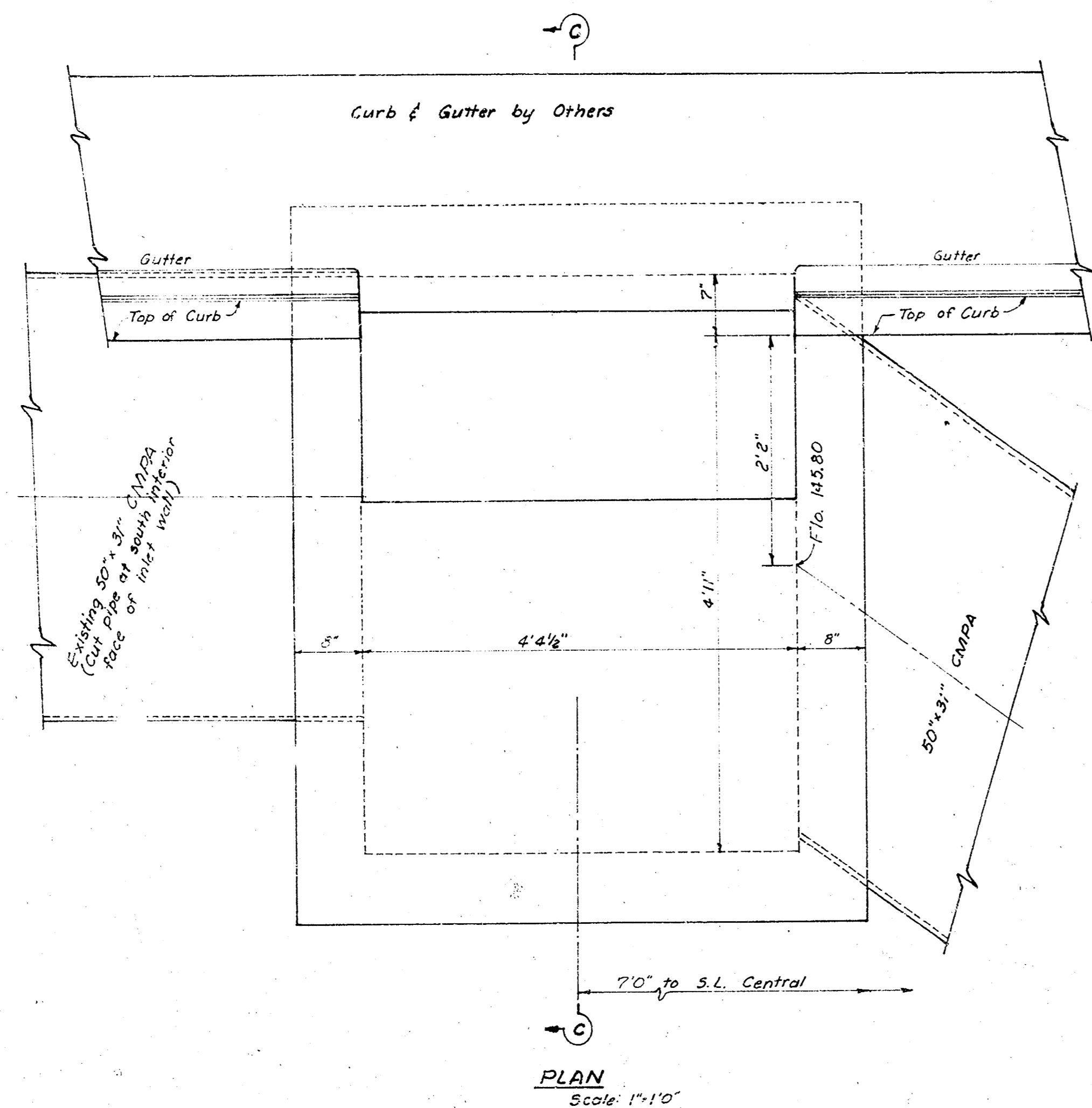


DETAIL OF NON-STANDARD CURB & GUTTER



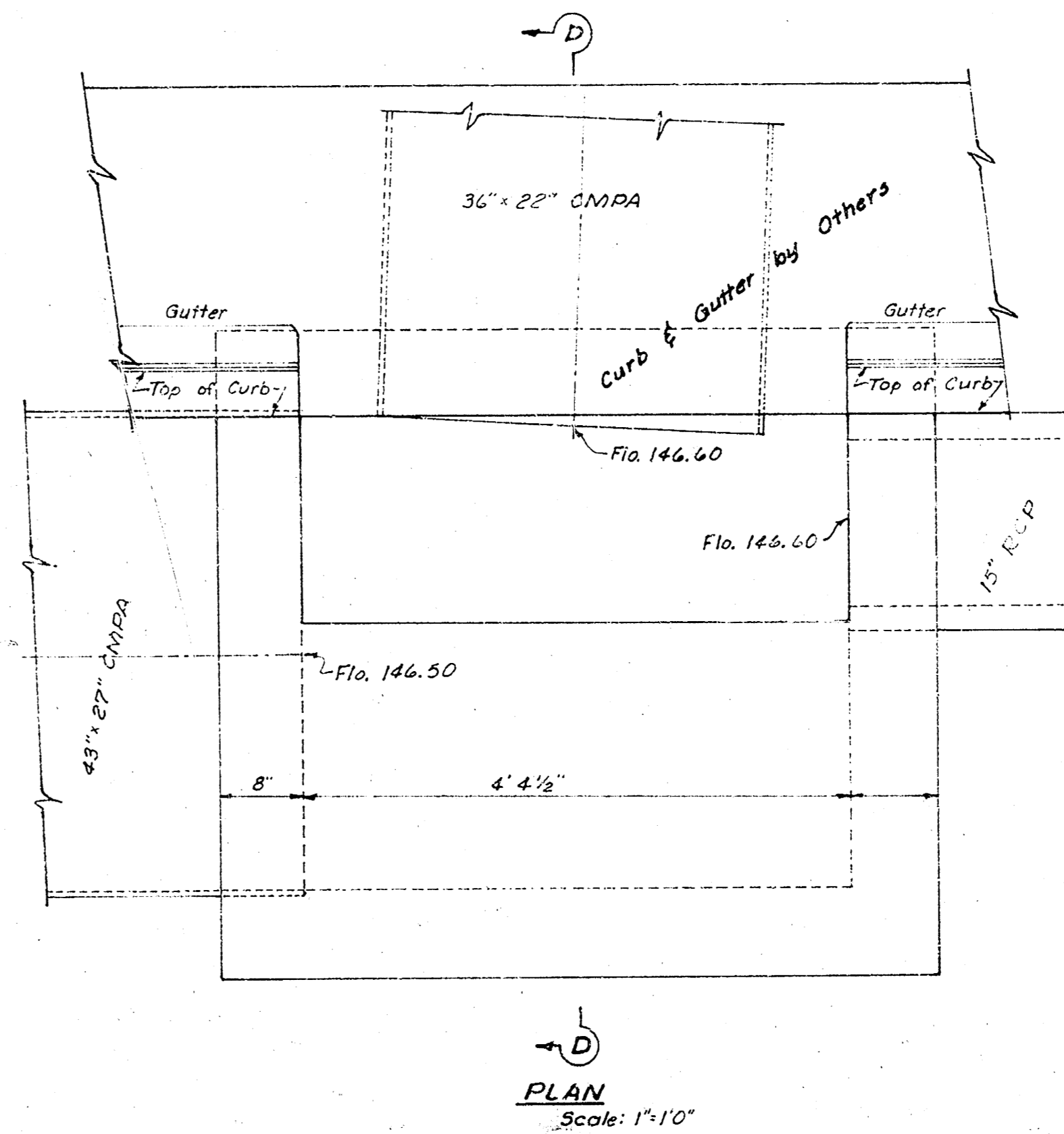
DETAIL - CENTRAL AVE & MAIZE Rd.
Scale: 1"=20"

DETAILS - SPECIAL REINF. CONC. INLET #1
(6 sack conc. mix.)



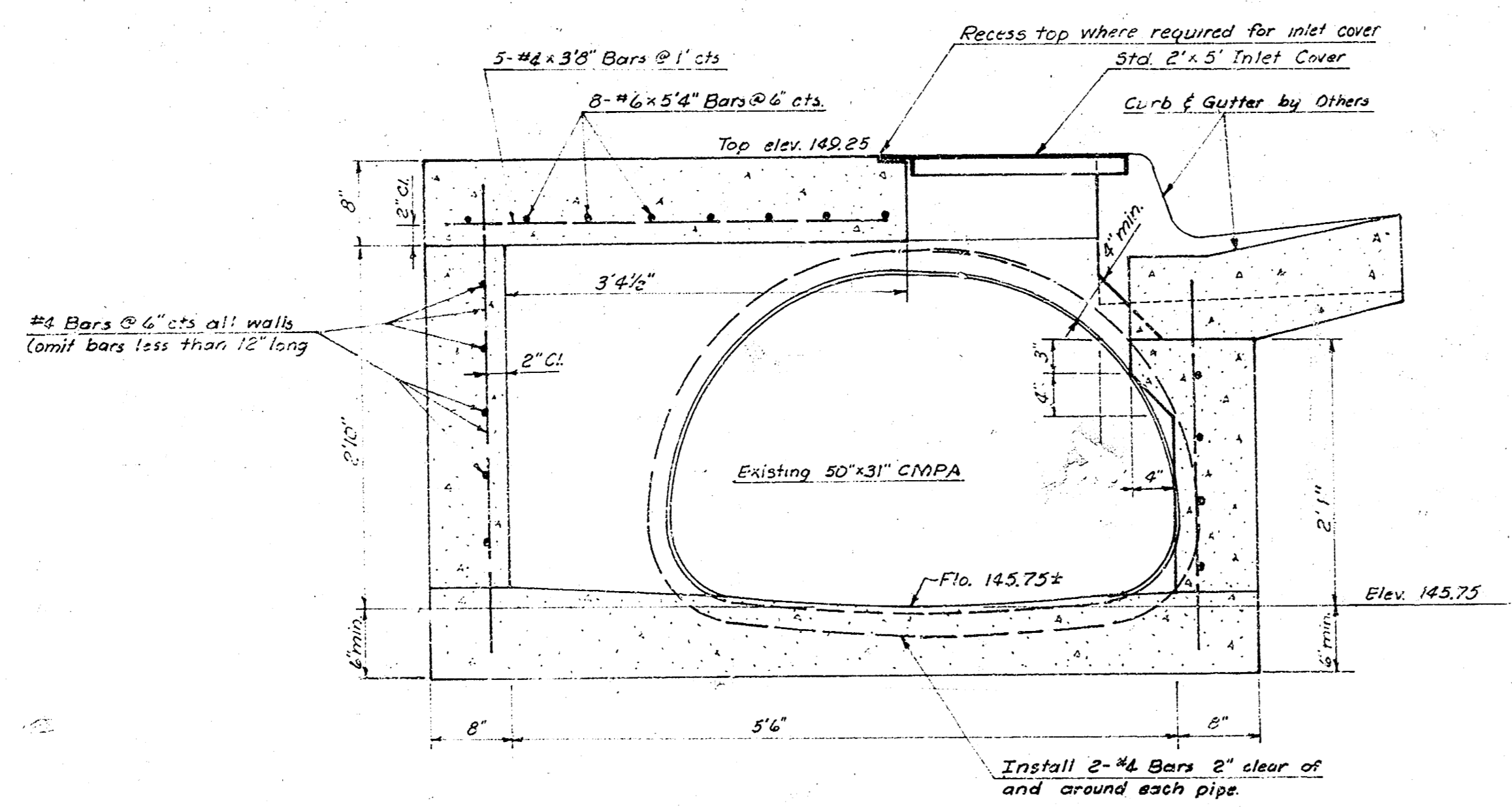
PLAN
Scale: 1"=1'0"

DETAILS - SPECIAL REINF. CONC. INLET #2
(6 sack conc. mix)

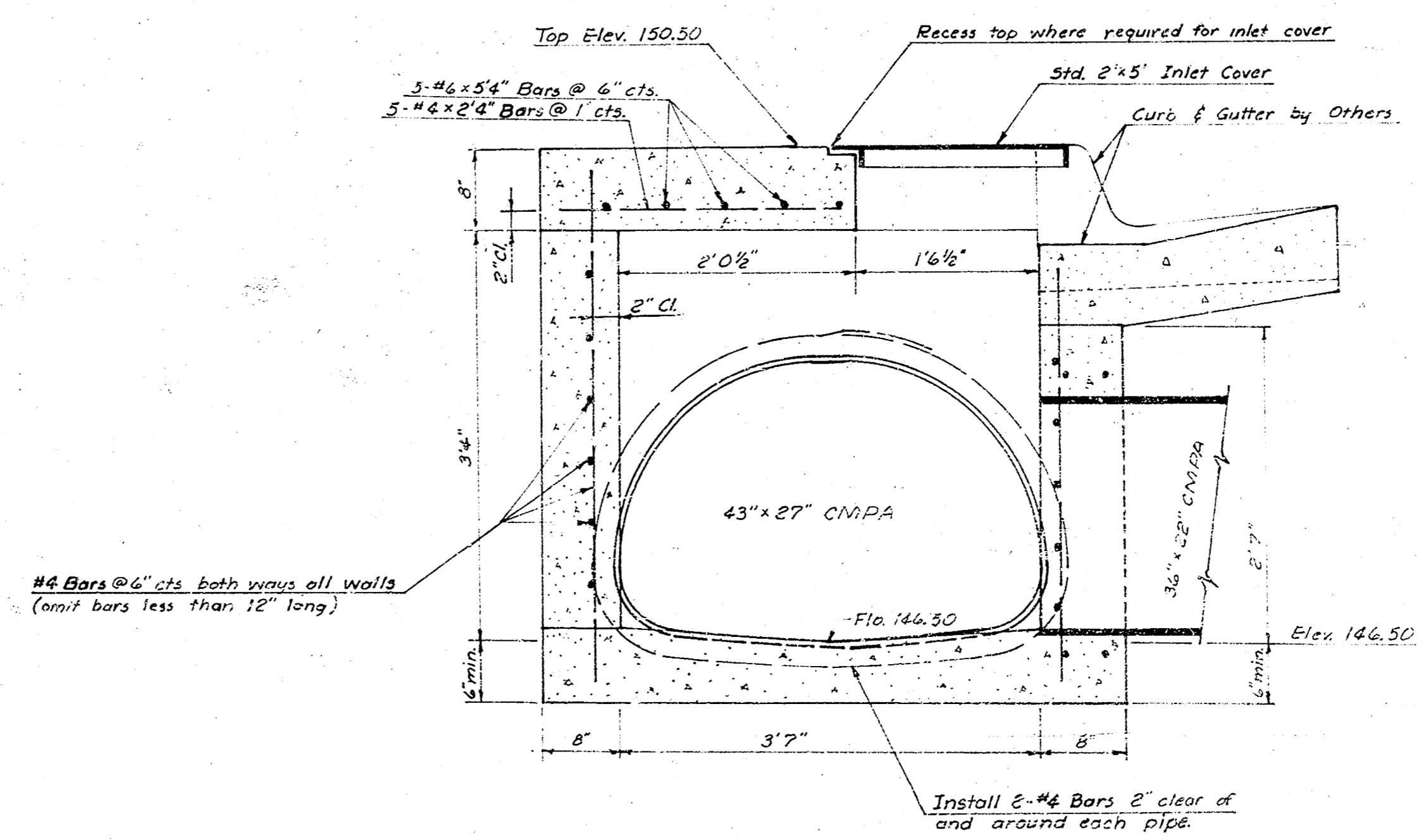


PLAN
Scale: 1"=1'0"

DETAILS - SPEC. REINF. CONC. INLET #3
(6 sack conc. mix)



SECTION C-C
Scale: 1"=1'0"

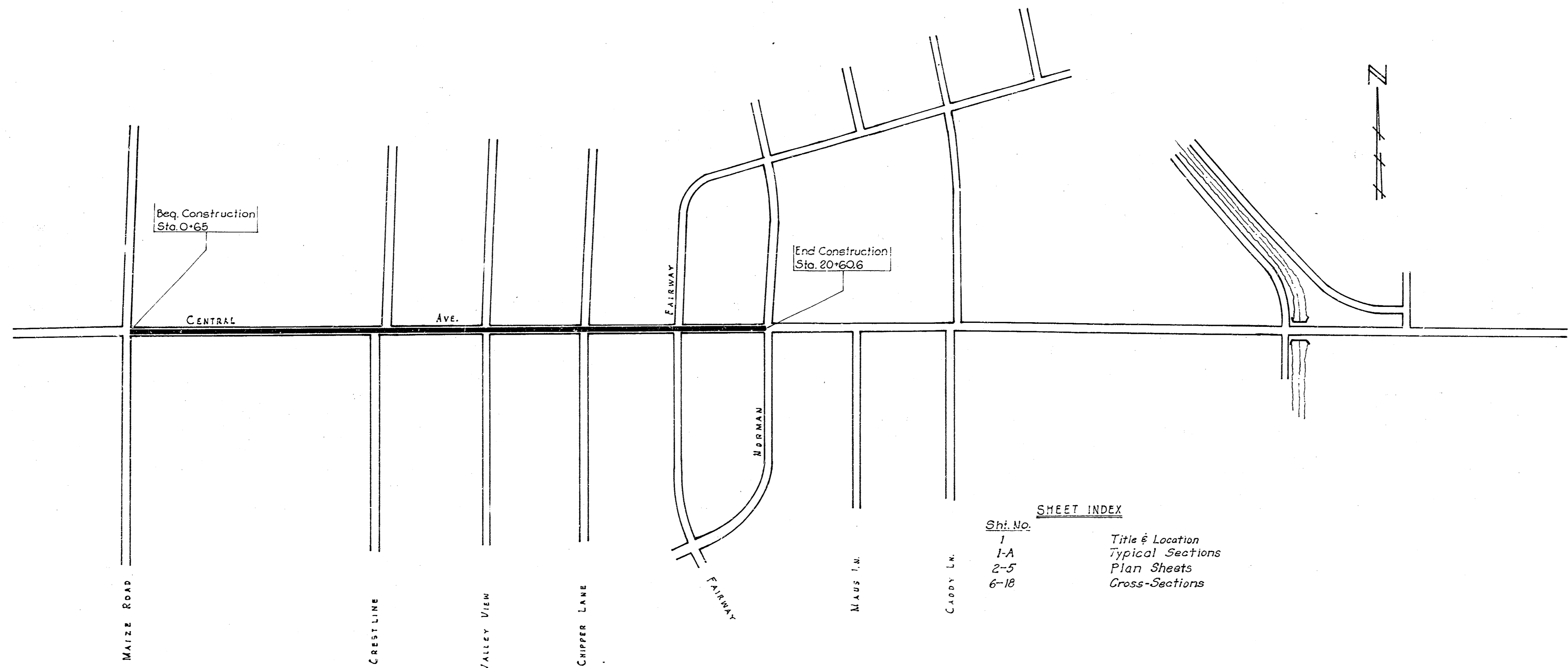


SECTION D-D
Scale: 1"=1'0"

DRAINAGE - CENTRAL AVE.
(Maize Rd. to Norman)

PROJECT: DAHD 571027

CENTRAL
 MAIZE RD. TO W. L. NORMAN
 CITY OF WICHITA, KANSAS
 R. W. LINN, CITY ENGINEER
 PROJ. NO. DAKM 571027
 DATE: NOV. 1977

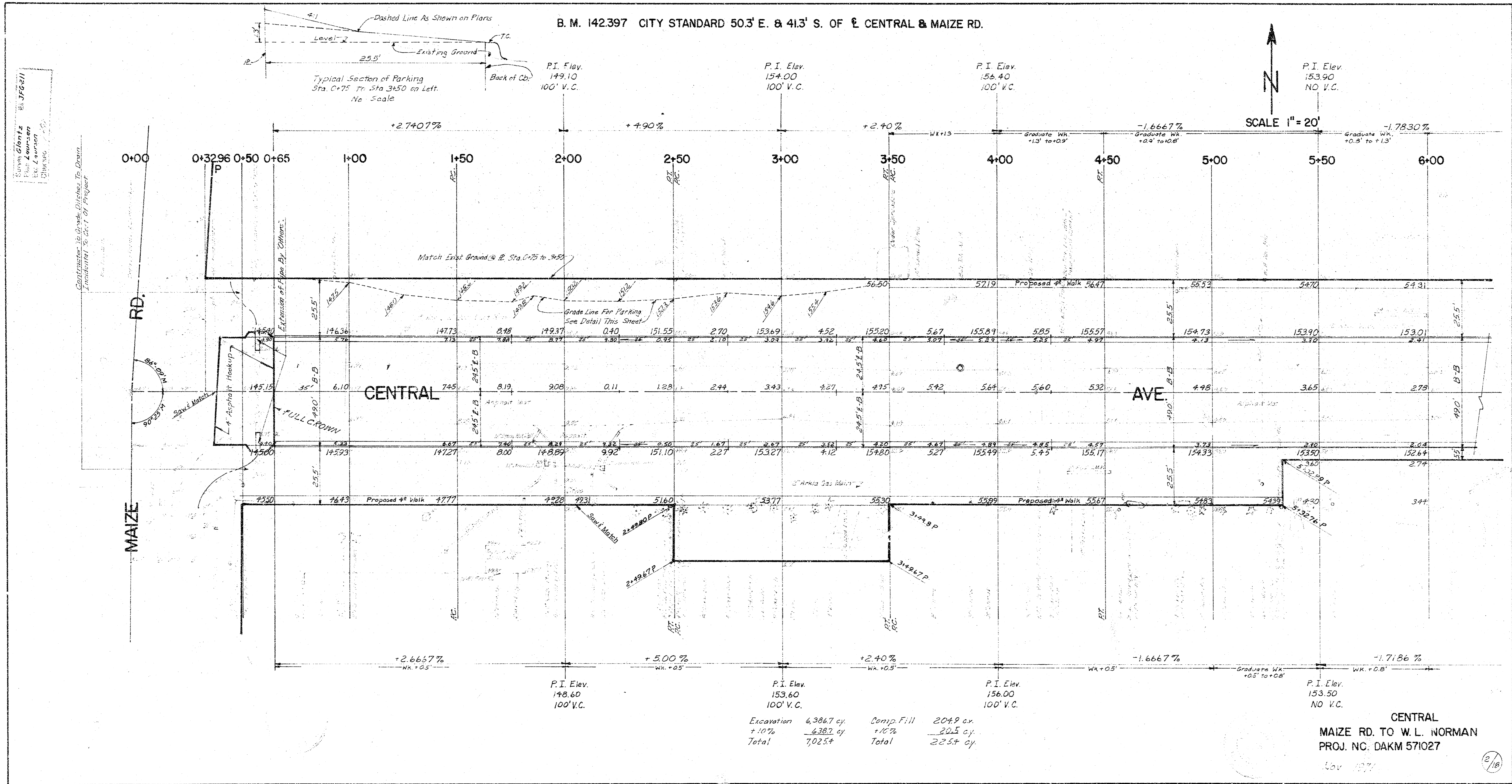


SHEET INDEX

Sh. No.	Title & Location
1	Typical Sections
1-A	Plan Sheets
2-5	Plan Sheets
6-18	Cross-Sections

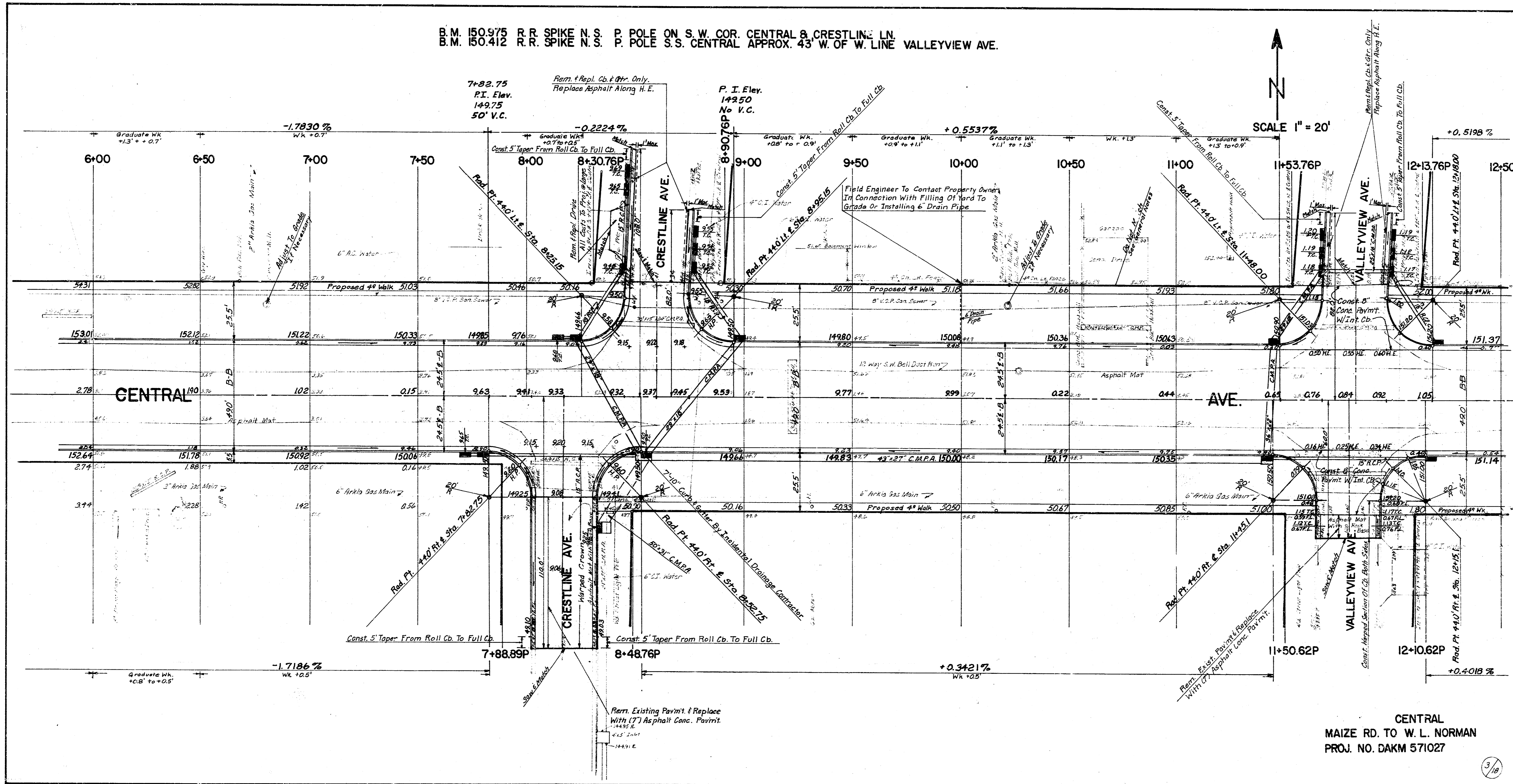
Surveyed by
 E. J. L. L. L.
 Date: 10/27/77

Contour Interval 1.00' to 2.00'
 Elevation of Top of Pavement



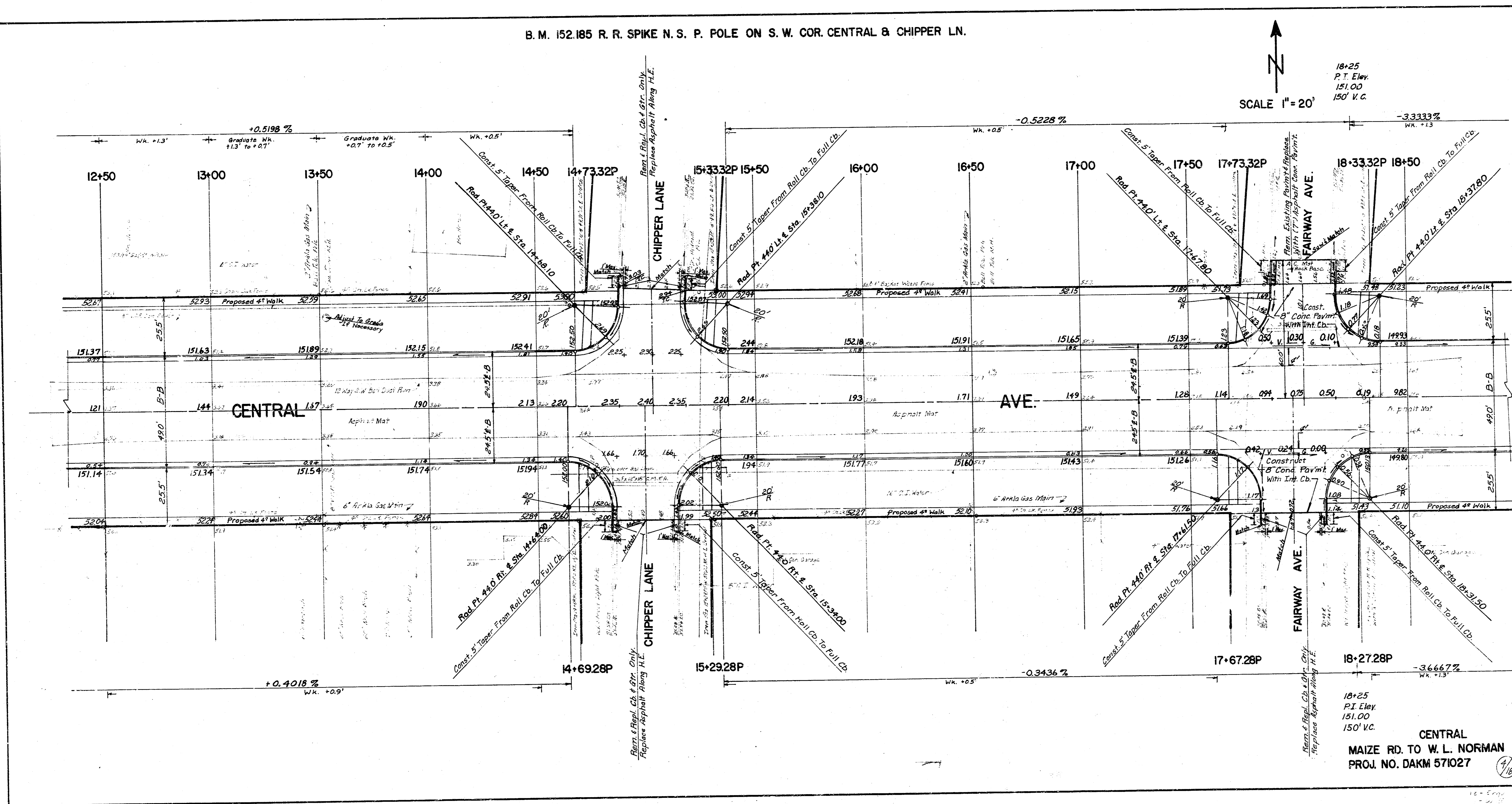
Excavation	4,386.7 cy	Comp. Fill	204.9 cy
+10%	438.67 cy	+10%	20.49 cy
Total	7,025.4 cy	Total	225.4 cy

B.M. 150.975 R.R. SPIKE N.S. P. POLE ON S.W. COR. CENTRAL & CRESTLINE LN.
 B.M. 150.412 R.R. SPIKE N.S. P. POLE S.S. CENTRAL APPROX. 43' W. OF W. LINE VALLEYVIEW AVE.



B. M. 152.185 R. R. SPIKE N. S. P. POLE ON S. W. COR. CENTRAL & CHIPPER LN.

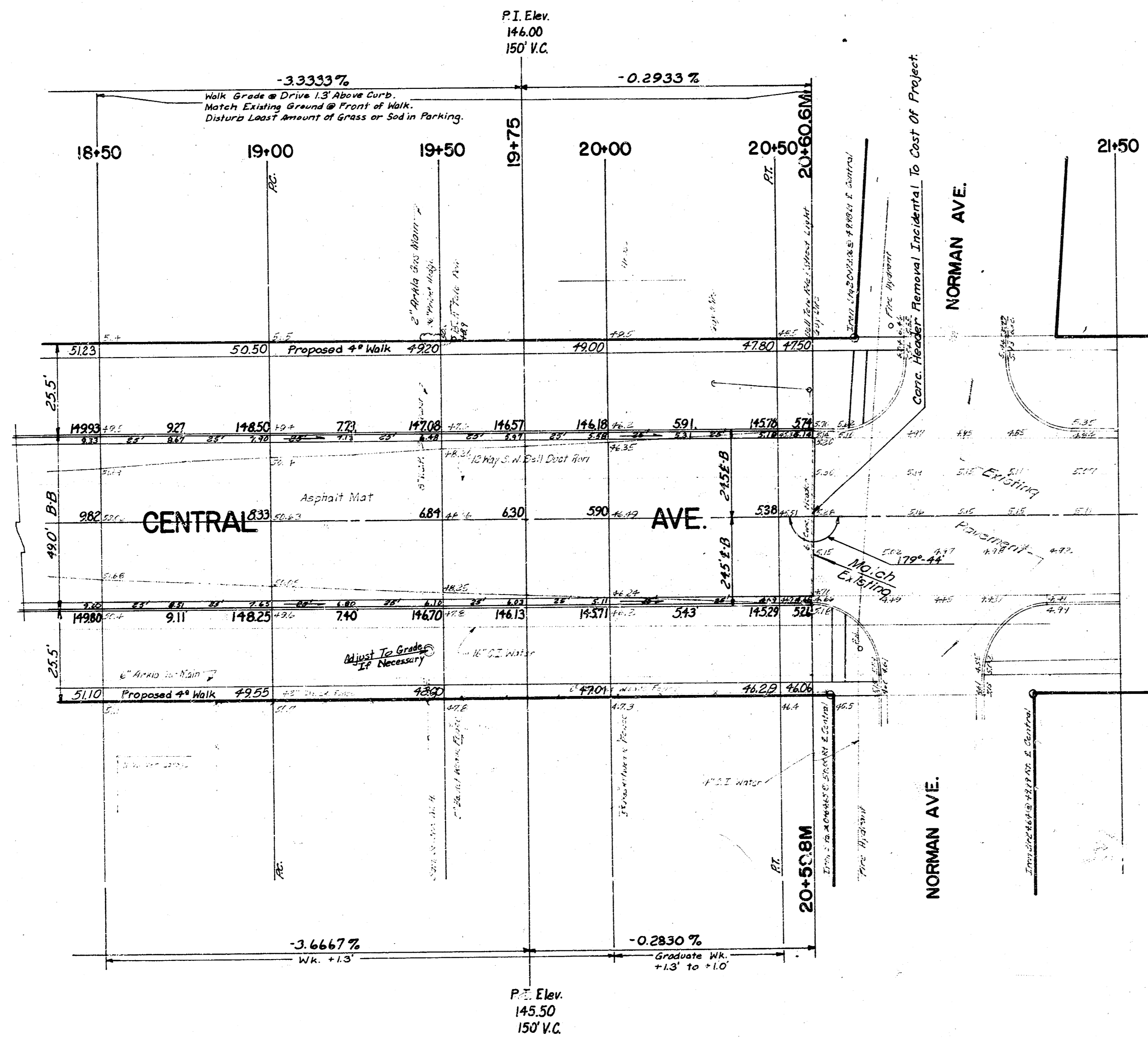
SCALE 1" = 20'
18+25
P.T. Elev.
151.00
150' V.C.



CENTRAL
MAIZE RD. TO W. L. NORMAN
PROJ. NO. DAKM 571027

B. M. 147645 CITY STANDARD DISC TOP N. HANDRAIL AT E. END NEW R.C.B.C. AT CENTRAL & WESTLINK.
 B. M. 146852 R.R. SPIKE S. SIDE P. POLE ON N.W. COR. CENTRAL & NORMAN.

SCALE 1" = 20'



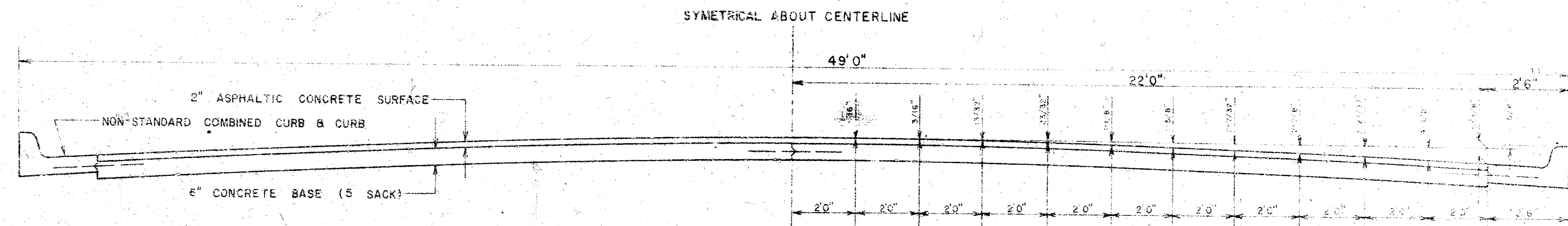
GENERAL NOTES TO FIELD ENGINEER & CONTRACTOR

1. Field Engineer Shall Contact Property Owners In Regard To Filling Property To Grade In Areas Where Walk Grade Is Set Above Existing Ground.
2. Field Engineer To Obtain Permission Of Property Owners Before Any Work Is Done On Private Property.
3. Field Engineer To Contact Property Owner Of Drive At Sta. 10+71.5 Lt. In Regard To Removal/Replacement At Owner's Expense, Letter Of Authorization Needed If Owner Desires Work Done & Assessed In Connection With Project.
4. Contractor To Coordinate Work With Utilities In Connection With Relocation Of Utilities.
5. Contractor To Clear Right Of Way, Grade Parkings, & Compact Fill For Proposed Sidewalk. Sidewalk To Be Constructed By Others.
6. Field Engineer To Determine Which Portions Are To Have Lime Treated Subgrade With The Remaining Portions To Be Subgrade Modified.
7. Field Engineer To Determine Thickness Of Asphalt Mat And Record For Final Earthwork Quantities. An Assumed Thickness Of 2" Was Used To Compute The Earthwork Quantities.
8. Contractor To Stockpile Existing Pipe On Project After Removal. Contractor To Notify City Of Wichita Street Maintenance Division And They Will Remove The Stockpiled Pipe From The Project.
9. Cost Of Removal Of Asphalt Mat Drives To Be Paid As Sq. Yds. Asphalt Mat Removed.
10. The Bid Item Tons Of Lime Was Computed Using An Assumed Value Of 25 Lbs. Of Lime Per Sq. Yd. The Field Engineer Shall Determine The Rate Of Application Of Lime Necessary As Soil Conditions Warrant.
11. Tapered Sections Of Comb. Cb. & Gtr. & Int. Cb. To Be Paid For As Norm-Std. Comb. Cb. & Gtr. & Int. Cb. Respectively.

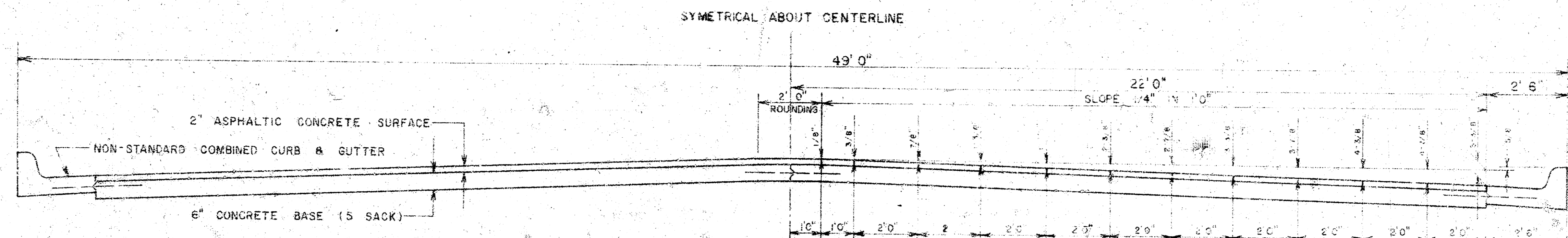
CENTRAL
 MAIZE RD. TO W. L. NORMAN
 PROJ. NO. DAKM 571027

5/18

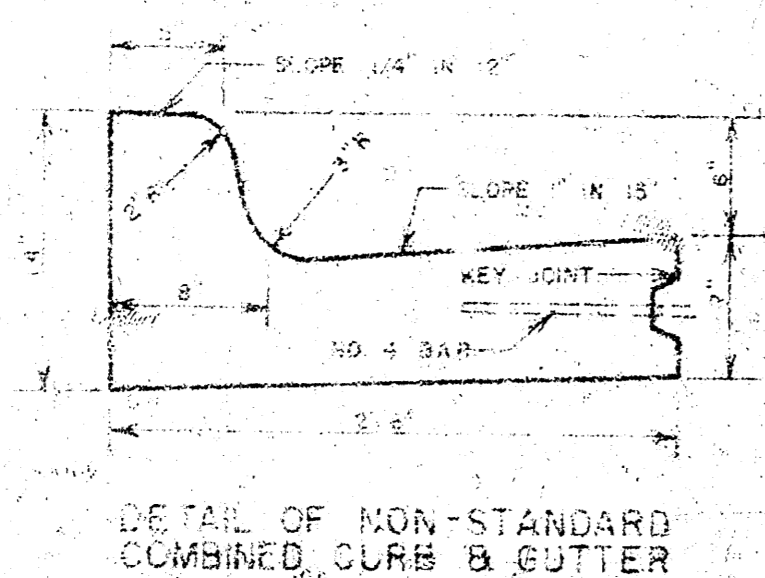
CENTRAL
 MAIZE RD. TO W. L. NORMAN
 PROJ. NO. DAKM 571027
 CITY OF WICHITA, KANSAS
 R. W. LINN, CITY ENGINEER



TYPICAL SECTION WITH STANDARD CROWN
 48' 0" ASPHALTIC CONCRETE PAVEMENT

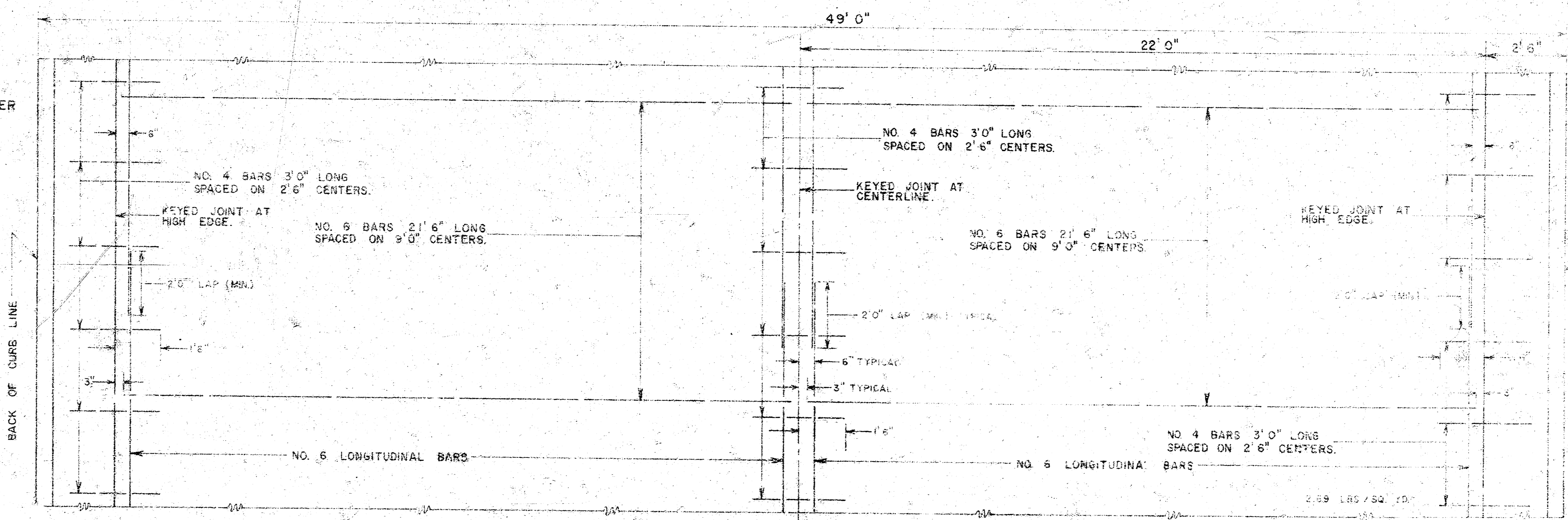


TYPICAL SECTION WITH ALTERNATE CROWN
 48' 0" ASPHALTIC CONCRETE PAVEMENT



DETAIL OF NON-STANDARD
 COMBINED CURB & GUTTER

GENERAL NOTES
 CONTRACTION JOINTS MAY BE CONSTRUCTED IN
 COMBINED CURB AND GUTTER BY SAWING WITH AN
 APPROVED CONCRETE SAW THE SAW CUT SHALL
 EXTEND 2" BELOW THE SURFACE OF THE GUTTER
 AND CURB. SAWED CONTRACTION JOINTS SHALL HAVE
 A MAXIMUM SPACING OF 10' AND BE FILLED WITH
 A SPECIFIED JOINT FILLER, SUCH THAT THE JOINT
 IN THE GUTTER SECTION WILL BE COMPLETELY
 FILLED.
 PAVEMENT GRADES SHOWN ON PLANS ARE FOR
 STANDARD CROWN.



TYPICAL STEEL PATTERN
 48' 0" ASPHALTIC CONCRETE PAVEMENT