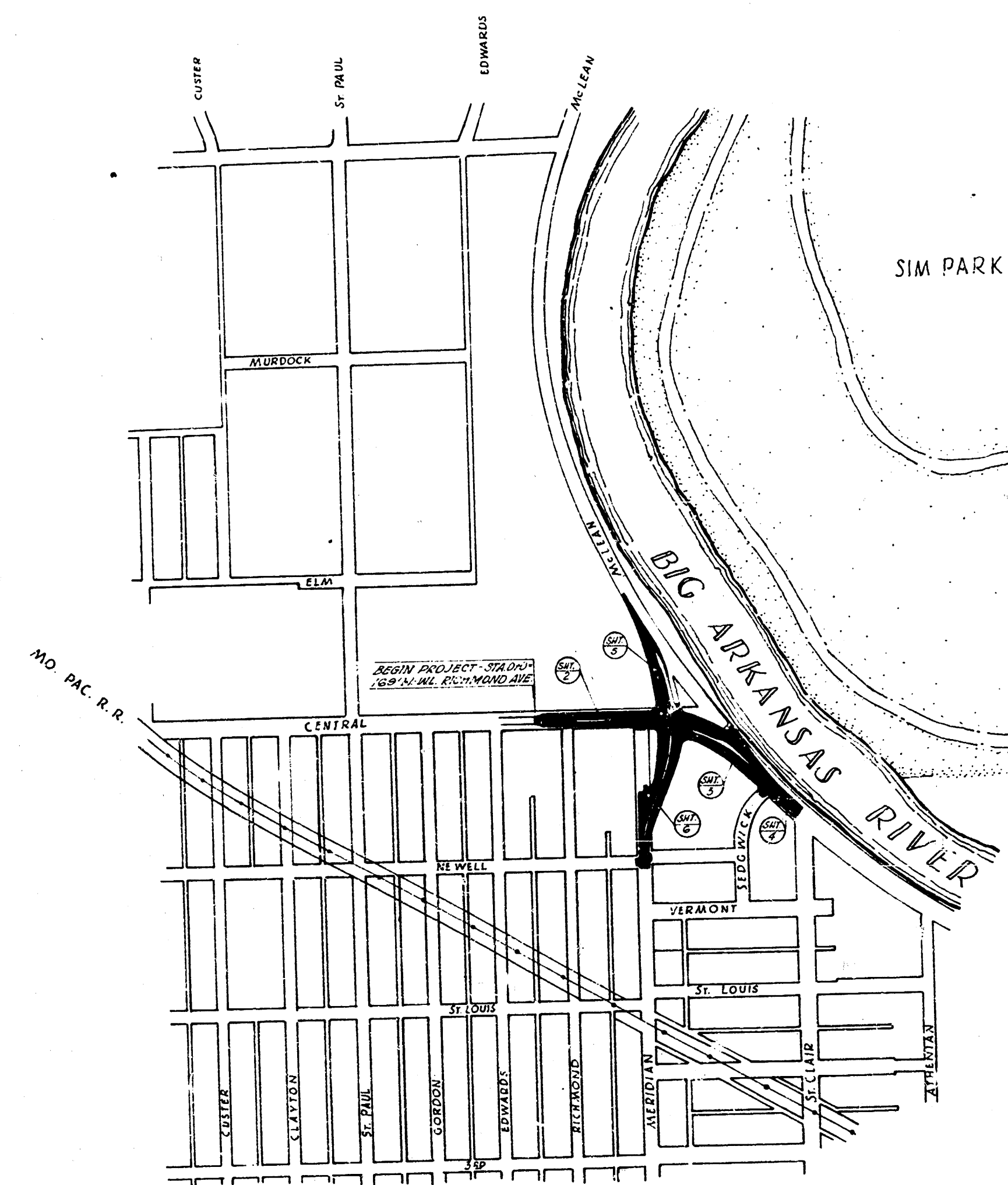
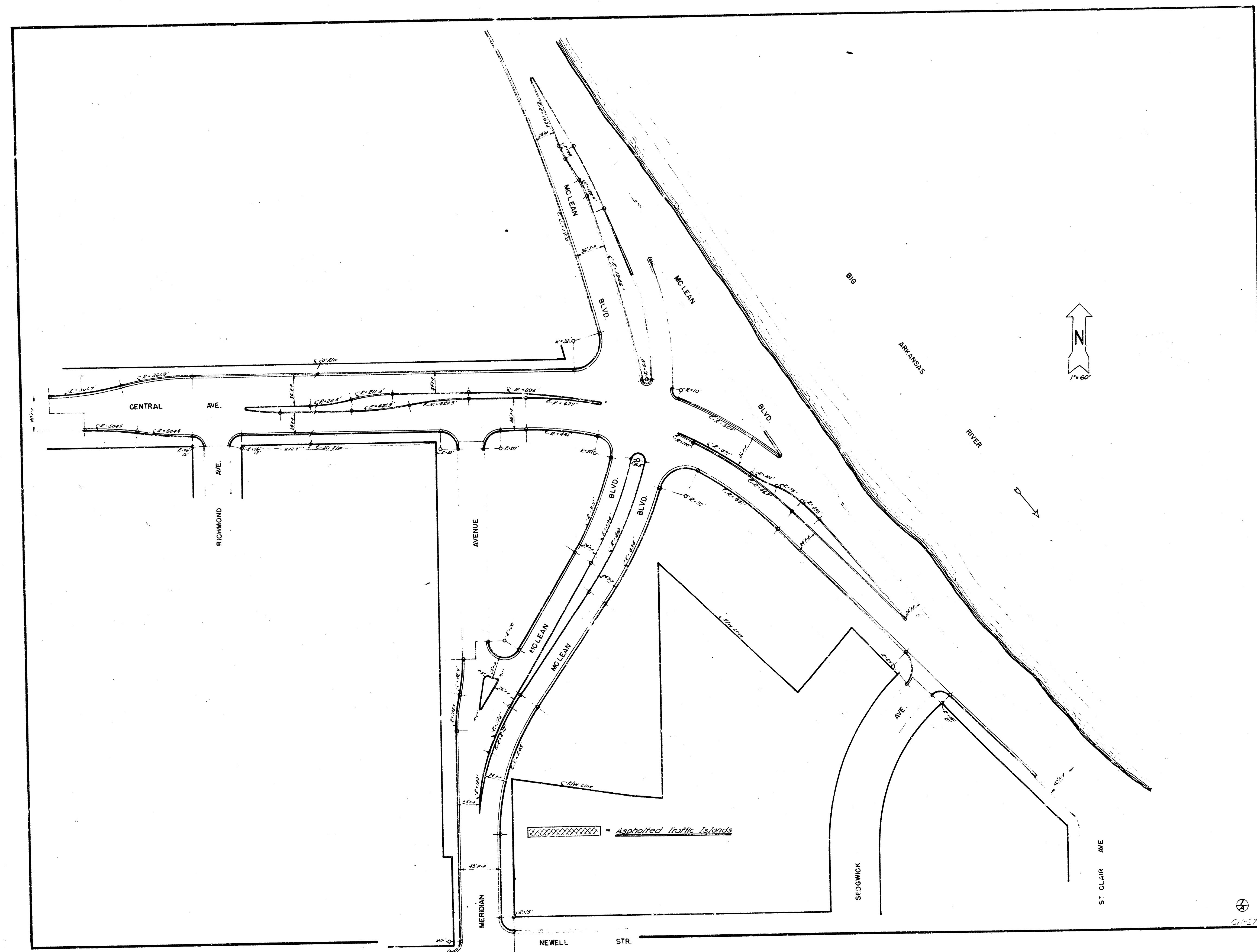


**CENTRAL-McLEAN TRAFFICWAYS
MERIDIAN TRAFFICWAY CONNECTION**



CITY OF WICHITA, KANS.
B.E. SMITH — CITY ENGINEER
PROJECT NO. C11-27

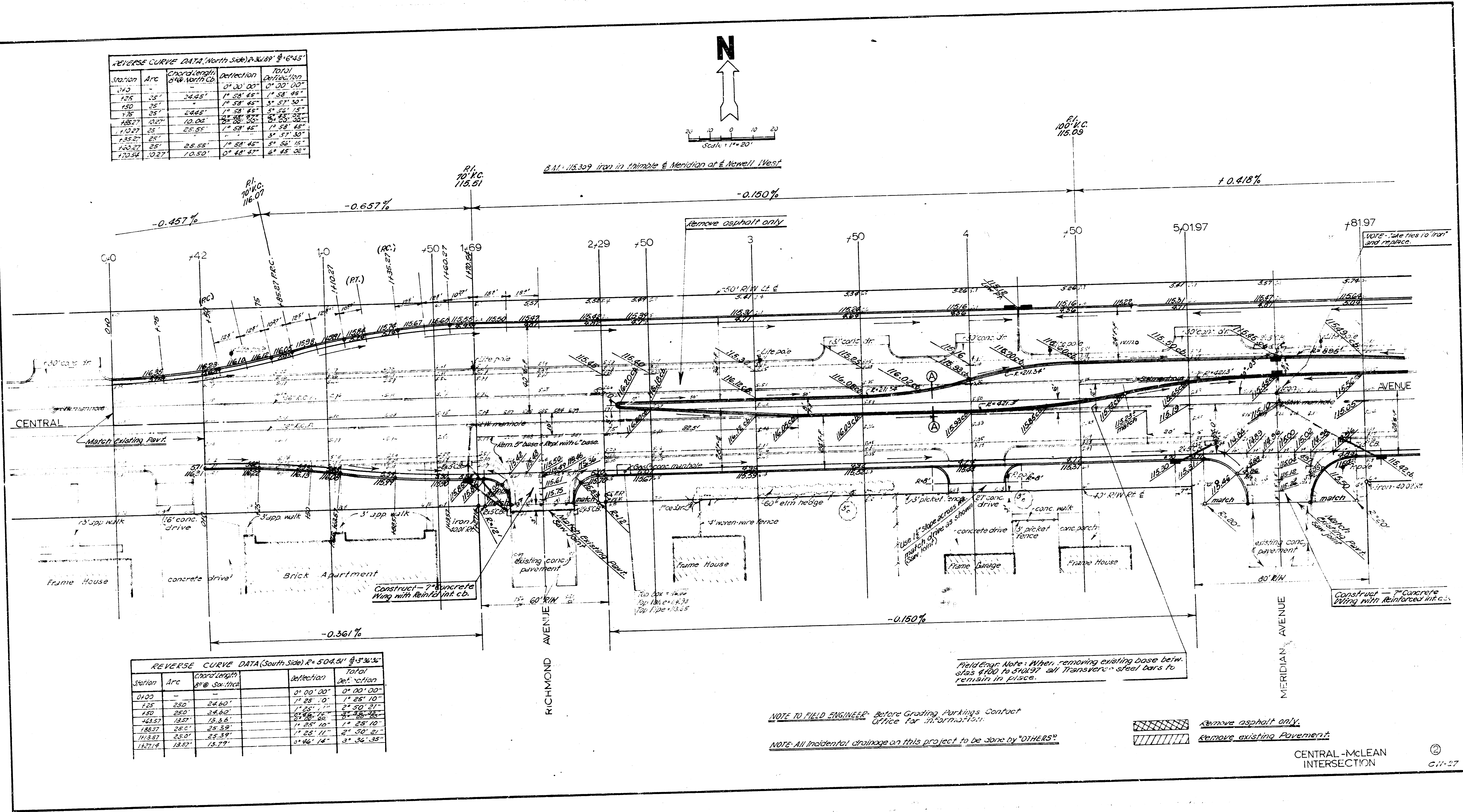


REVERSE CURVE DATA (North Side) R=30.87' $\Delta=16.45^\circ$

Station	Arc	Chord Length	Deflection	Total
142	25'	24.85'	1° 58' 45"	0° 00' 00"
175	25'	24.85'	1° 58' 45"	1° 58' 45"
180	25'	24.85'	1° 58' 45"	3° 57' 30"
185	25'	24.85'	1° 58' 45"	5° 56' 15"
188.27	10.00'	24.85'	1° 58' 45"	7° 55' 00"
192.27	25'	24.85'	1° 58' 45"	9° 53' 45"
195.27	25'	24.85'	1° 58' 45"	11° 52' 30"
198.27	25'	24.85'	1° 58' 45"	13° 51' 15"
201.27	25'	24.85'	1° 58' 45"	15° 50' 00"

REVERSE CURVE DATA (South Side) R=504.51' $\Delta=5.33^\circ$

Station	Arc	Chord Length	Deflection	Total
0+00	—	—	0° 00' 00"	0° 00' 00"
125	250'	248.60'	1° 28' 10"	1° 28' 10"
150	250'	248.60'	1° 28' 10"	2° 56' 20"
175	250'	248.60'	1° 28' 10"	4° 24' 30"
188.27	25.0'	24.85'	1° 58' 45"	6° 23' 15"
192.27	25.0'	24.85'	1° 58' 45"	8° 21' 30"
195.27	25.0'	24.85'	1° 58' 45"	10° 19' 45"
198.27	25.0'	24.85'	1° 58' 45"	12° 18' 00"
201.27	25.0'	24.85'	1° 58' 45"	14° 16' 15"



NOTE TO FIELD ENGINEER: Before Grading Parkings Contact Office for Information.

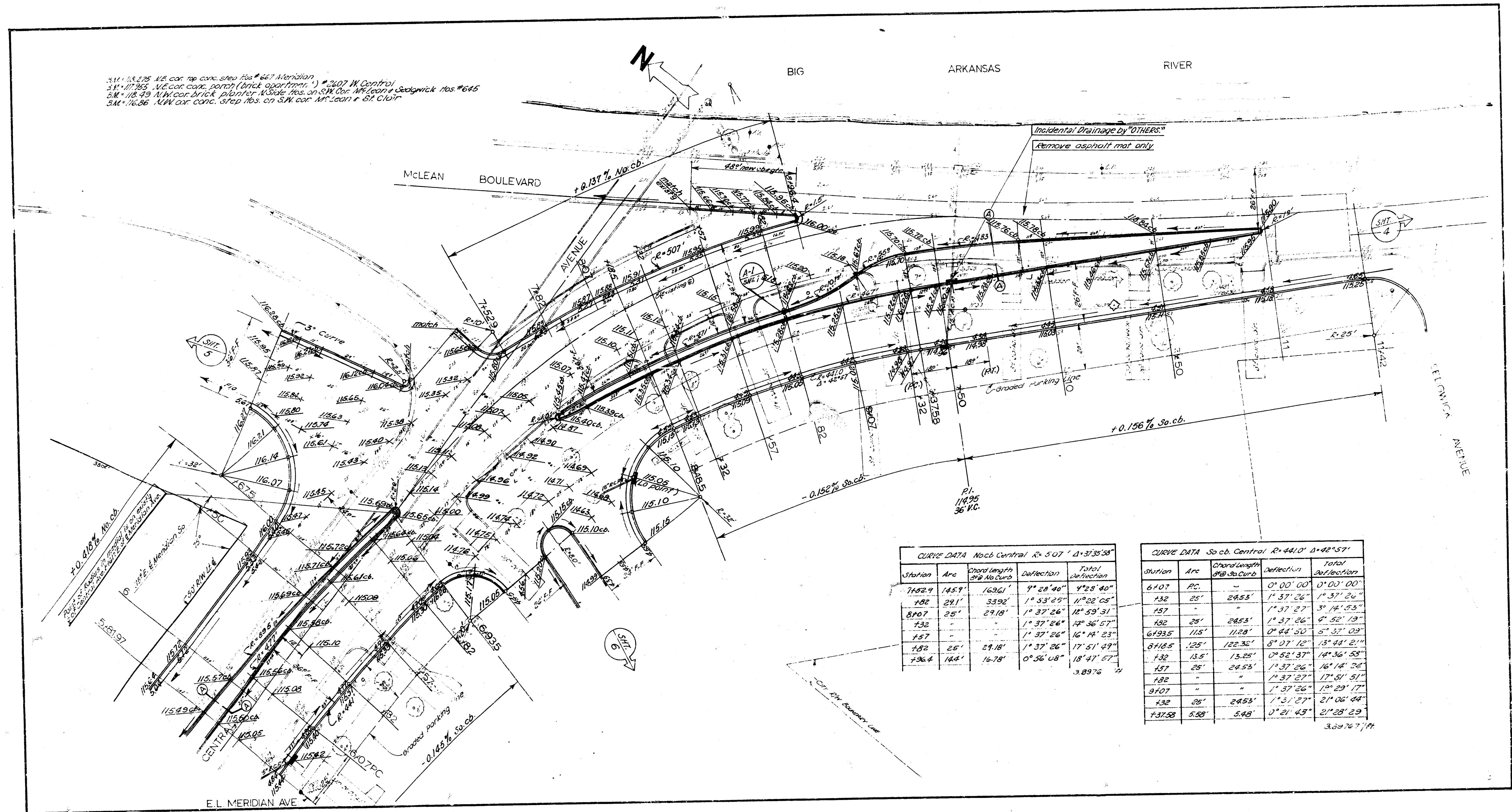
NOTE: All incidental drainage on this project to be done by "OTHERS"

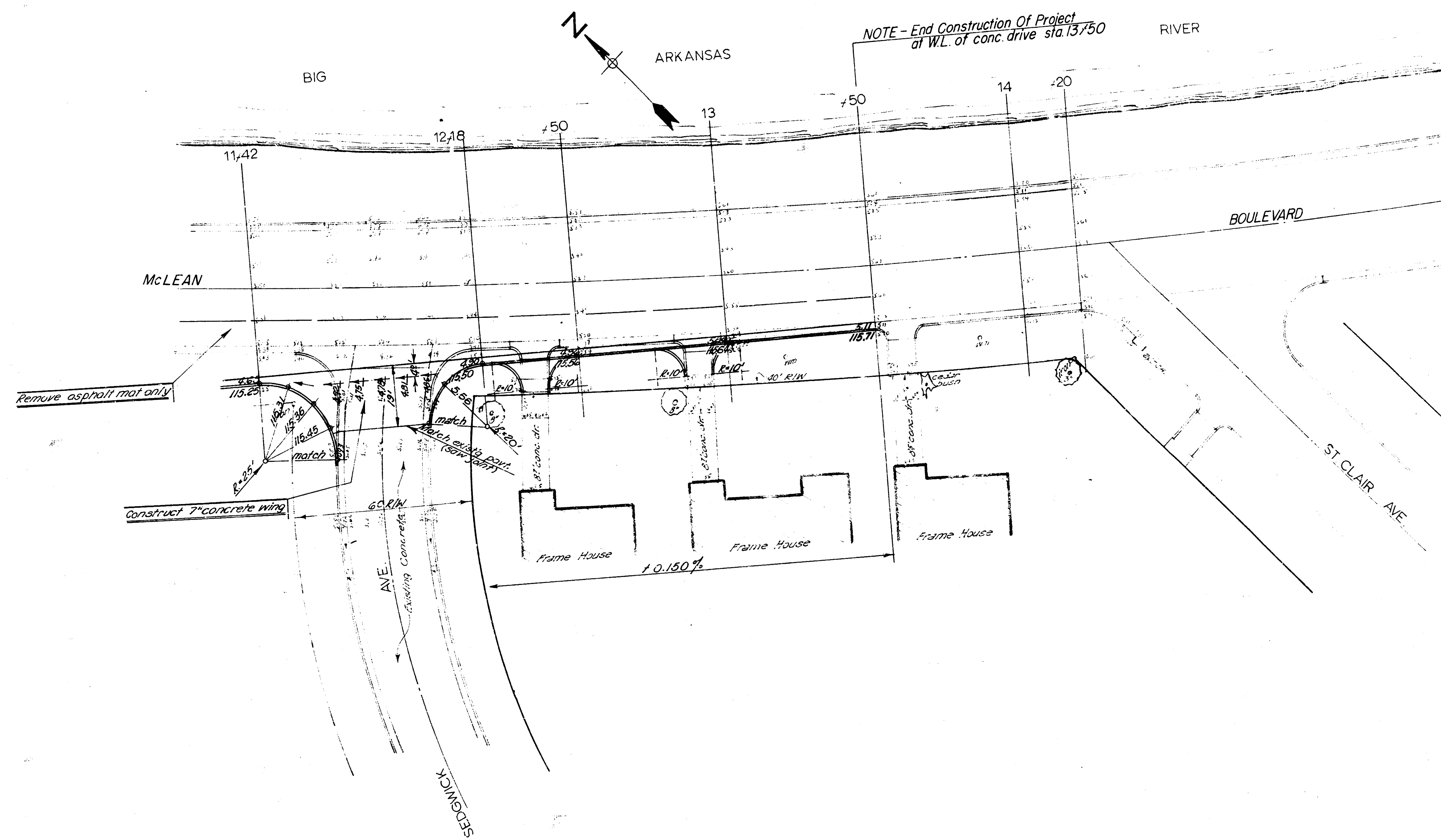
Remove asphalt only

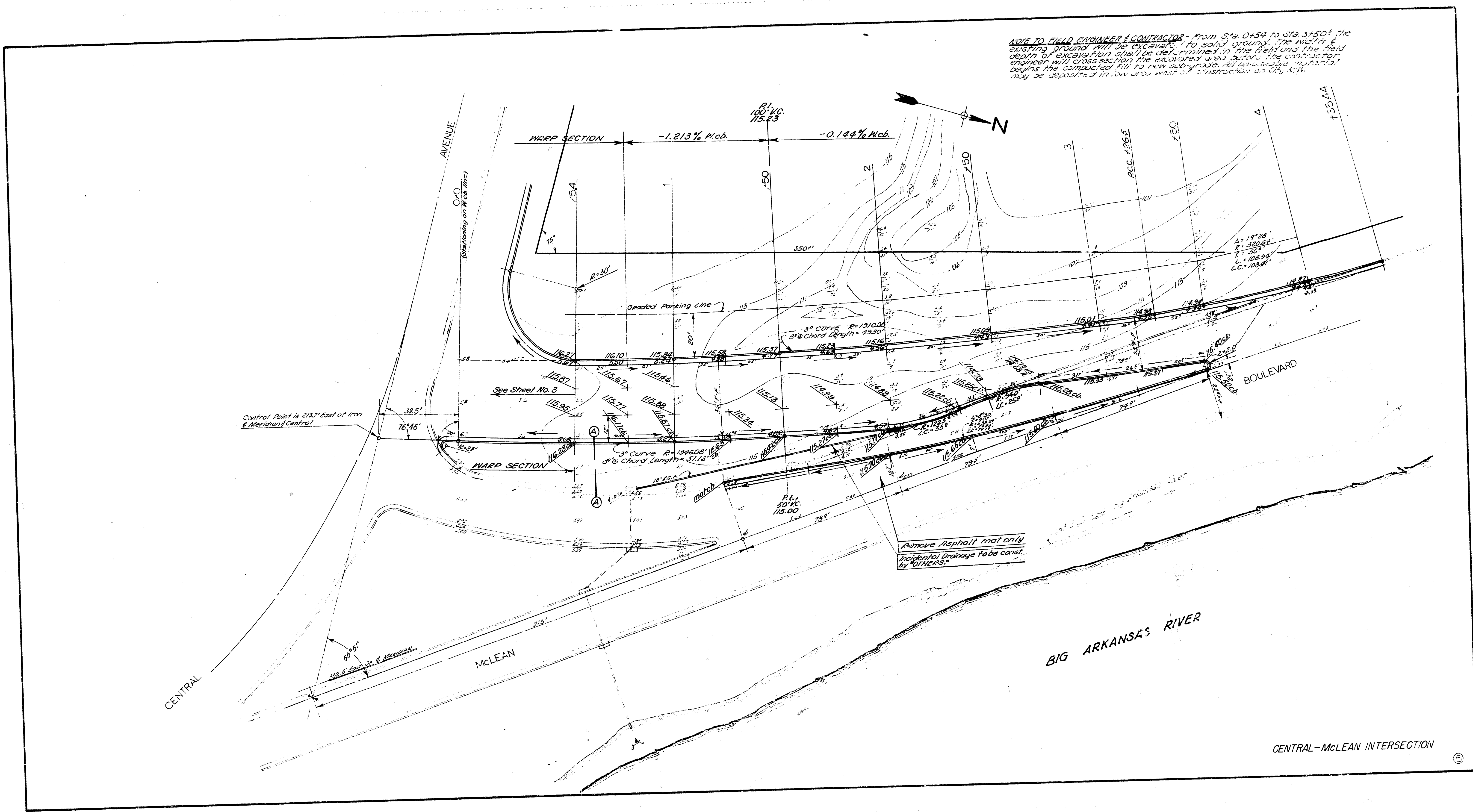
Remove existing Pavement

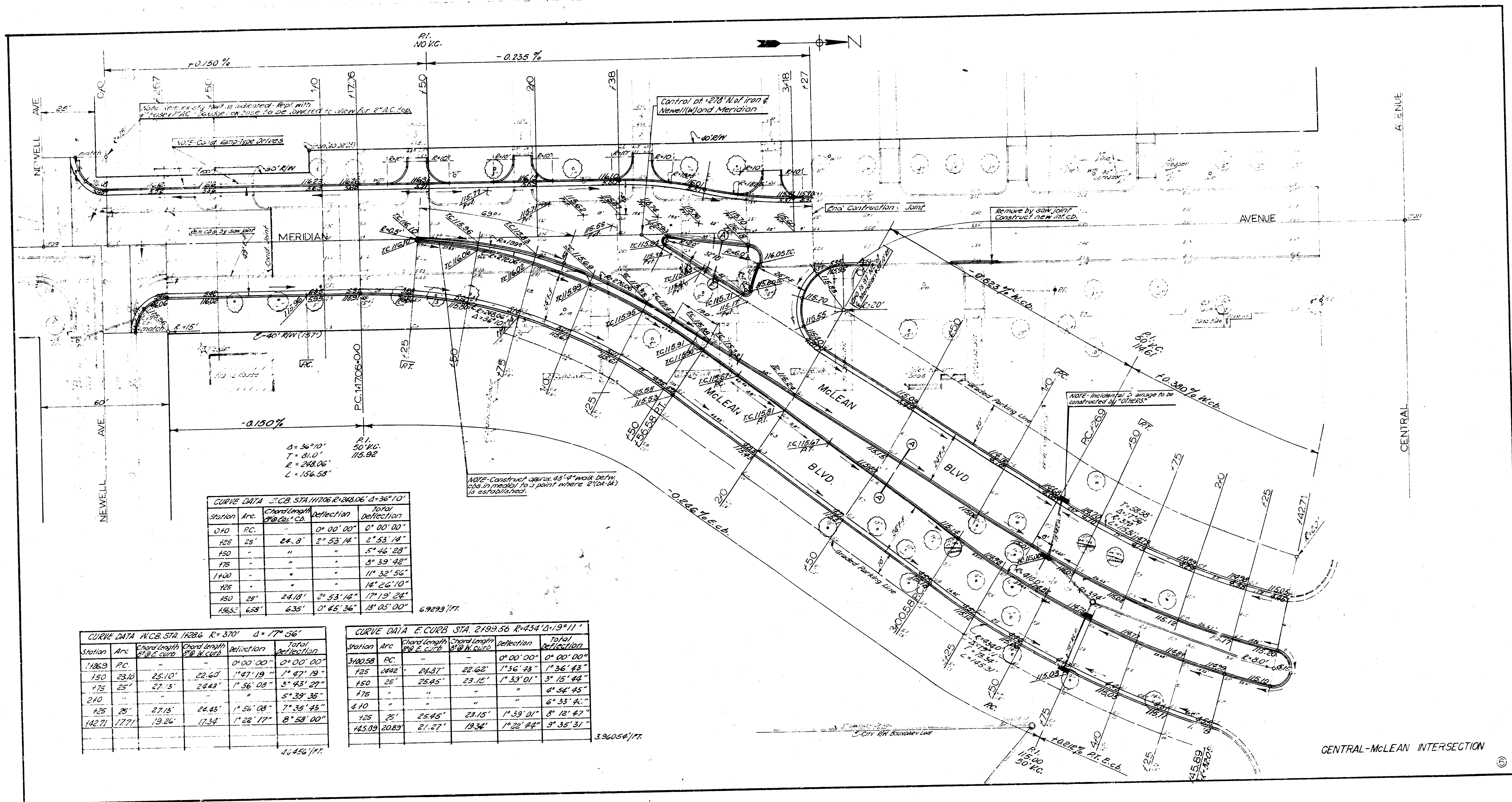
CENTRAL-MCLEAN INTERSECTION

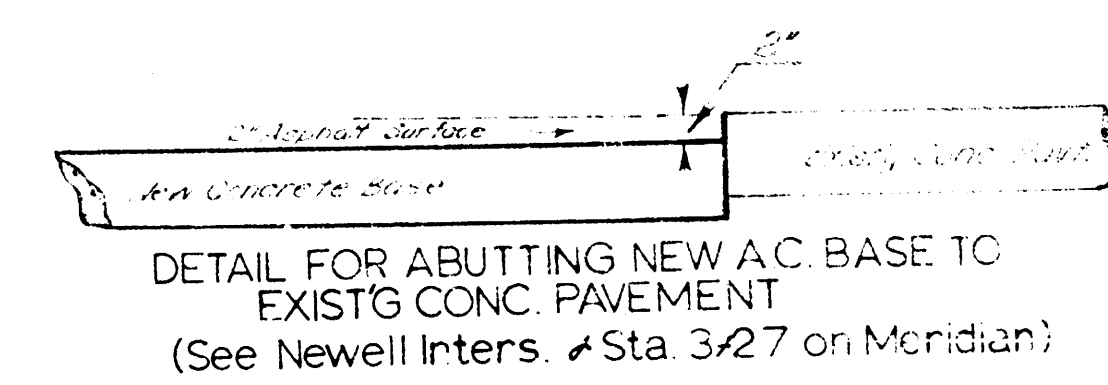
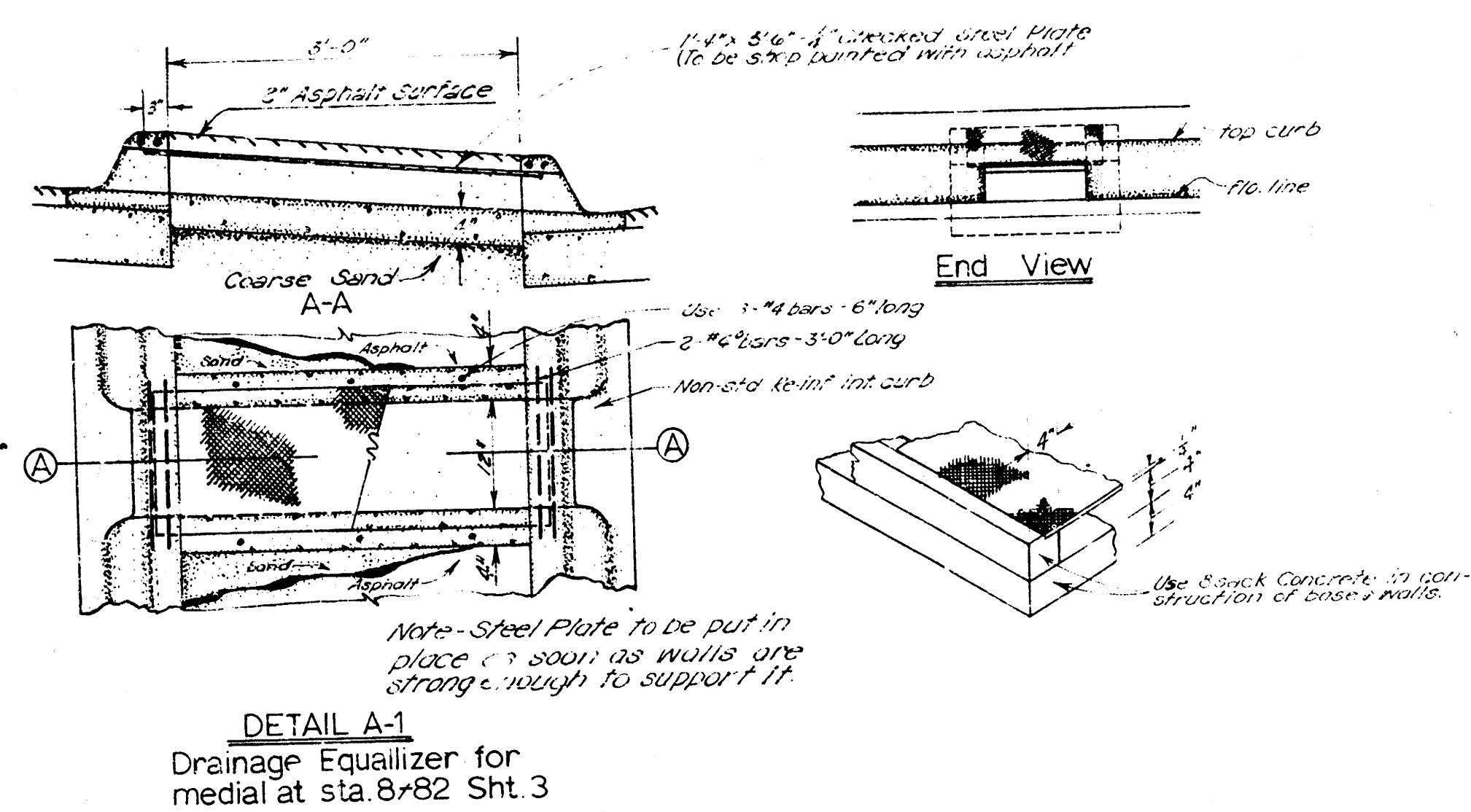
© 11-27





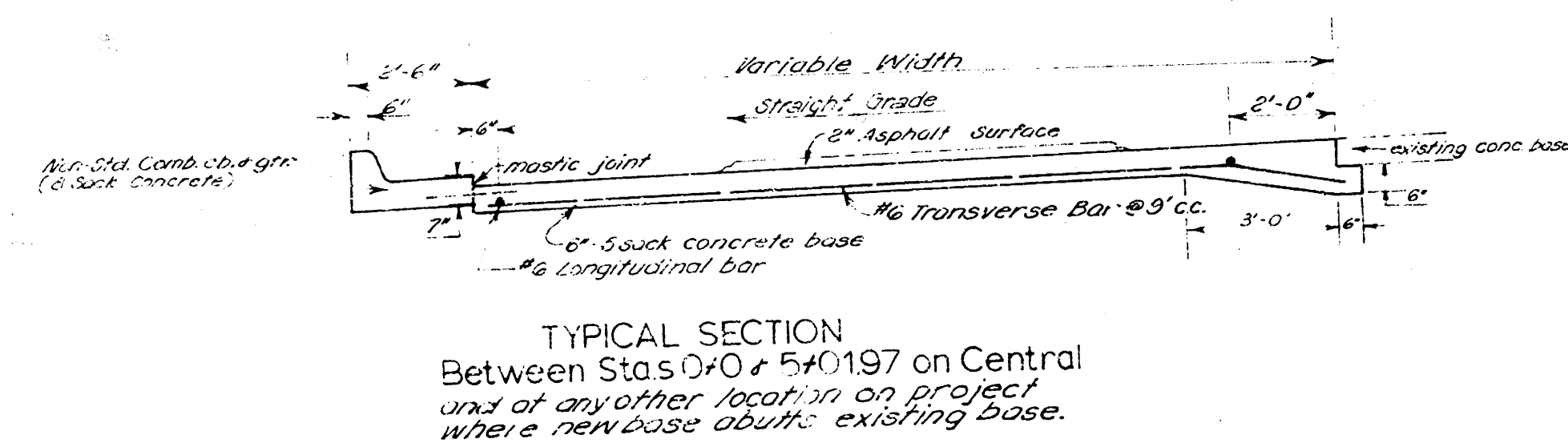


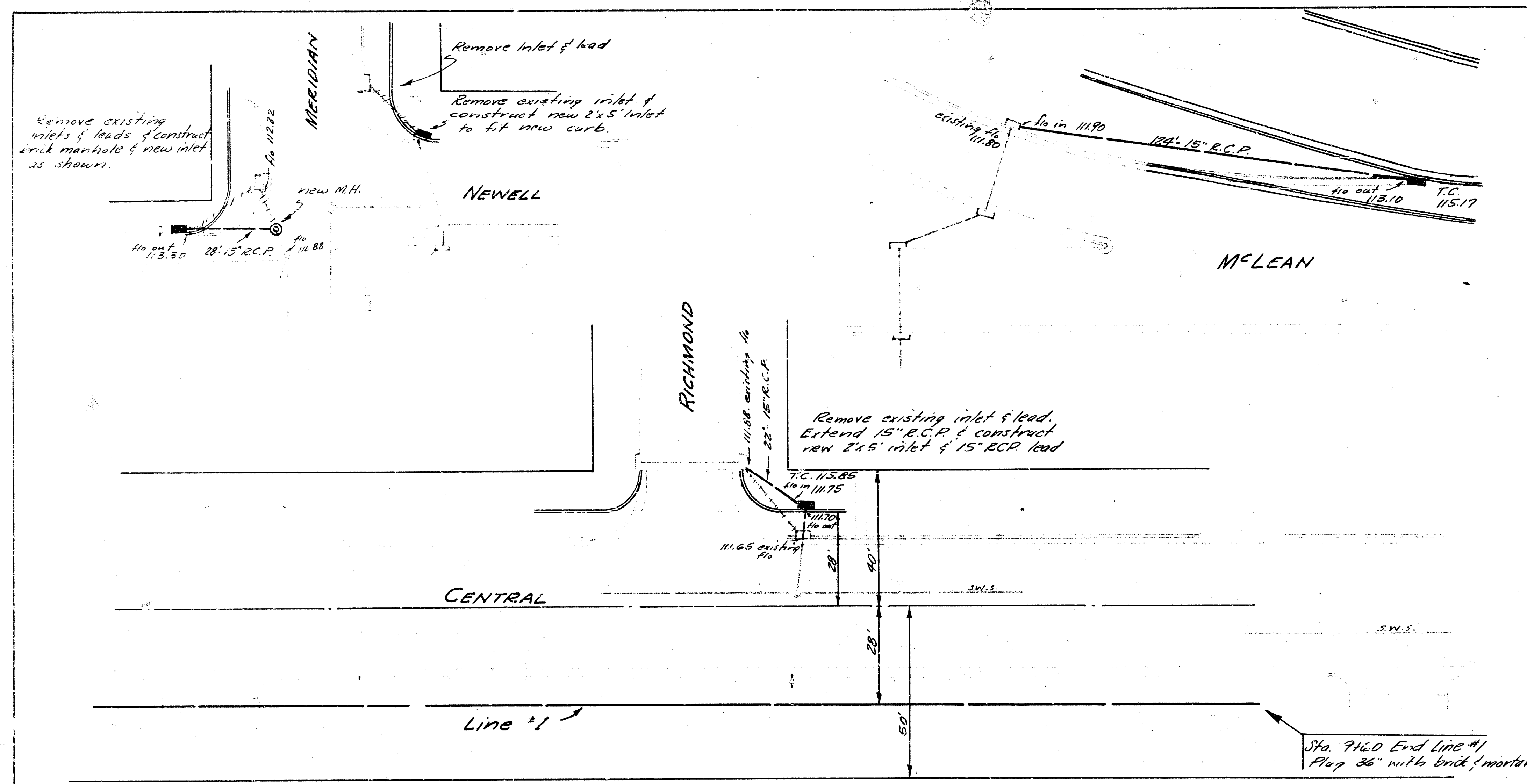




General Notes-

- (1) *Relay trees, Shrubs, Flower beds & broken cove slabs will be removed from this street and will be classified as being incidental to project.*
- (2) *Contractor to use extreme caution when crossing Sanitary sewer (sht 6' dia. 3006side) due to shallow depth.*
- (3) *Proposed parking grading lines shown on plan are susceptible to change. Field Engineer to contact City Engr's office.*





Bill of Materials:
 335 lbs. rebar steel
 7.0 cu. yds. concrete (C-14
 6 sack paving mix)
 12 #5 bars 6'-6" long
 7 in top, 4 in bottom

