

CURVE DATA BASED ON NCB 2-901' Δ8°03'

Stationing	Arc Length	Chord Length to P.C.	Chord Length to P.T.	Deflection to P.C.	Total Deflection
8177.00	-	-	-	0° 00' 00"	0° 00' 00"
8178.00	25.0'	24.78	24.09	0° 47' 23"	0° 47' 23"
8179.00	25.0'	24.78	24.09	0° 47' 23"	0° 35' 46"
8180.00	19.31'	19.28	18.81	0° 17' 31"	0° 58' 25"
8181.00	19.41'	19.47	18.73	0° 27' 28"	0° 22' 09"
8182.00	25.0'	24.78	24.09	0° 47' 23"	3° 02' 32"
10415.00	18.91'	18.75	18.18	0° 38' 50"	3° 26' 25"

Deflection per foot of Curve = .001

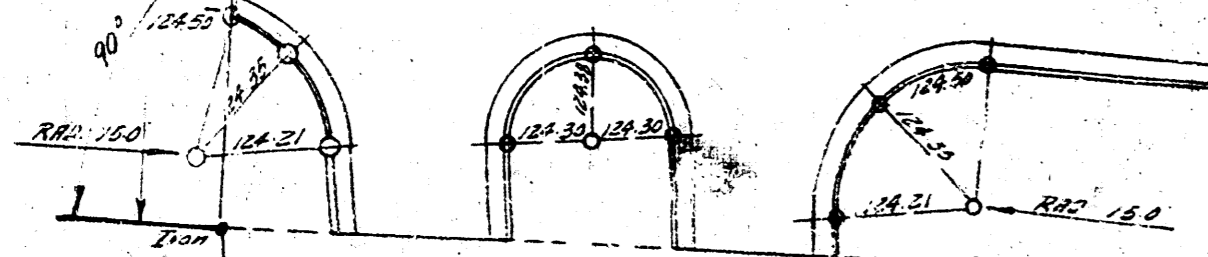
MCLEAN BOULEVARD
 NW. ST. PAUL AVE. to EL. RICHMOND AVE.
 PROJ. NO. CM-195

BIG ARKANSAS RIVER

SEE DETAIL FOR ENCASUREMENT

McLENN

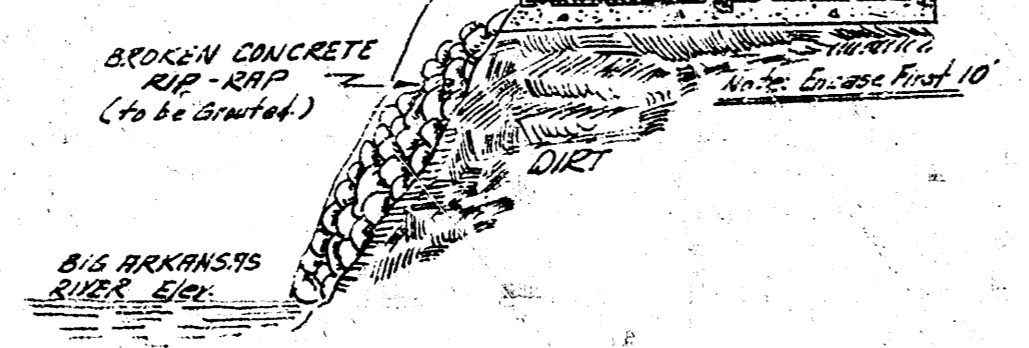
BOULEVARD



ST. PAUL AVE



HIGH RIGHT BANK



DETAIL FOR CONC. ENCASUREMENT
NO SCALE

ELEV. 125.94 N.E. COR. CONC. PORCH HOUSE # 1931 N. ST. PAUL
ELEV. 126.69 N.W. COR. CONC. PORCH HOUSE # 1932 N. BIRMINGHAM

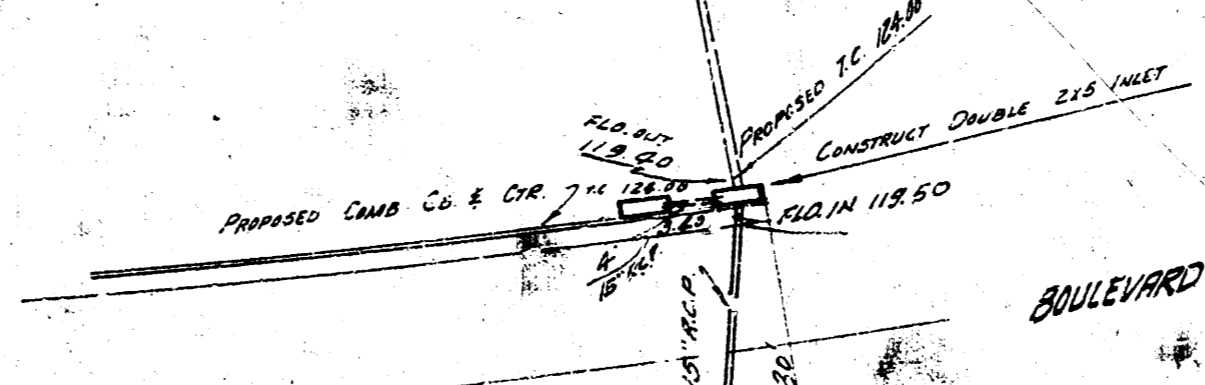
BIG ARKANSAS RIVER

SEE DETAIL FOR ENCASUREMENT

NOTE TO FIELD ENGINEER
TOTAL DISTANCE MAY INCREASE & DECREASE
IN DEPEND ON ACTUAL SEWER CONSTRUCTION

McLENN

BOULEVARD

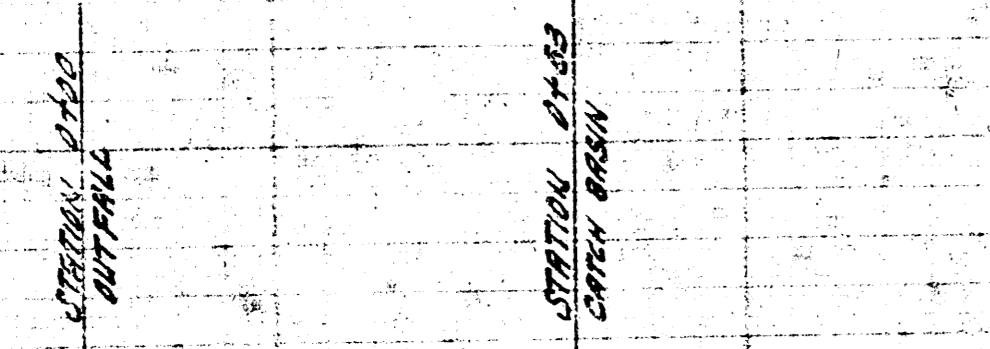


BIRMINGHAM AVE

130

120

110

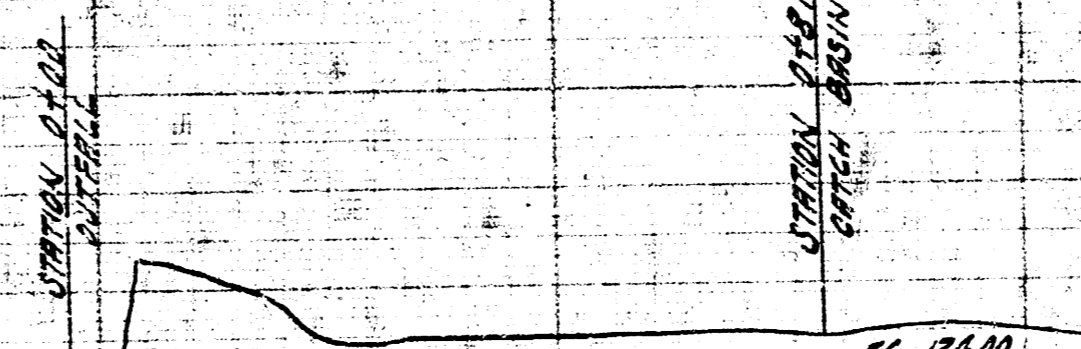


SEE ENCASUREMENT DETAIL
15" R.C.P.
0.868 95 62

THE IS RIGHT BANK ELEV. 105.5

120

110



SEE ENCASUREMENT DETAIL
15" R.C.P.
0.818 95 62

INCIDENTAL DRAINAGE
IN CONNECTION WITH PAVING McLENN BOVD
ST PAUL - BIRMINGHAM

CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER
PROJ. NO. C-14-195 DATE 2/24/38