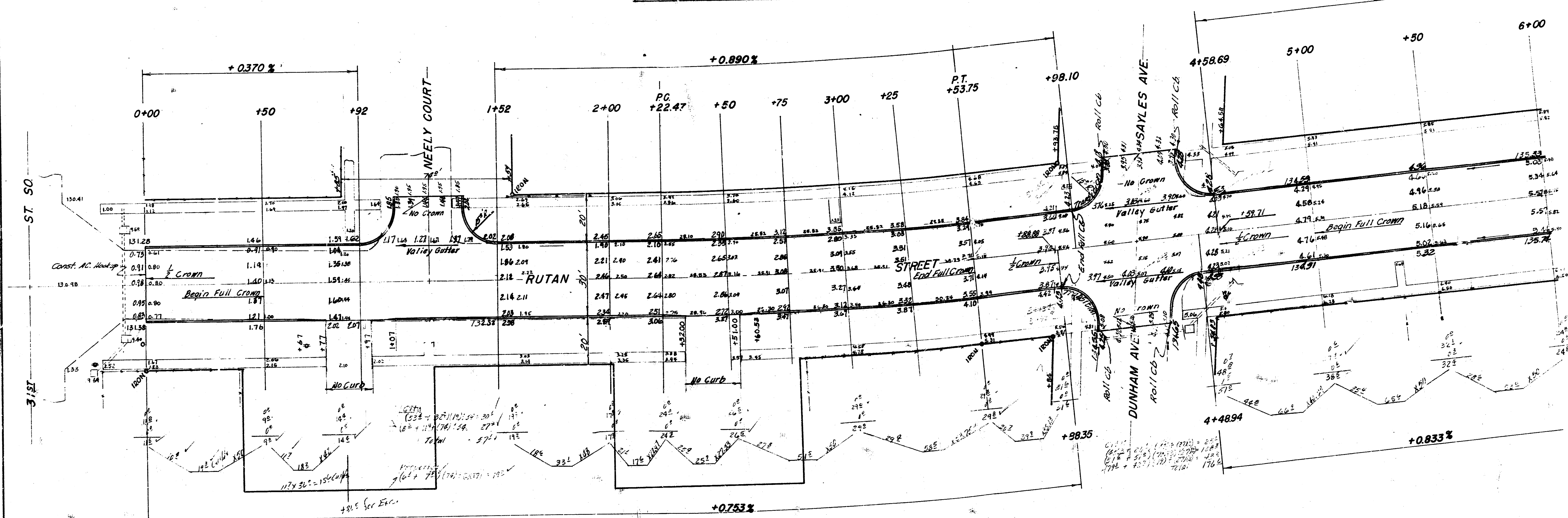


105.50 B.M. #1 - R.R. Spike N.S. Bell Pole on E.S. Side Hillside Approx. 95' N. of 1/2 31st St. So.
 128.00 B.M. #2 - R.R. Spike N.S. Power Pole W.S. Rutan S. Side 31st St. So.
 136.07 B.M. #3 - E.S.E. 1/4 on flange of fire plug N.W. cor. Sayles & Rutan

NOTE: Full curb to be built bet 31st & Dunham,
 & bet. Dunham & Ross Parkway.
 Roll curb to be built bet. Dunham &
 Sunnybrook.

Scale: 1"=20'

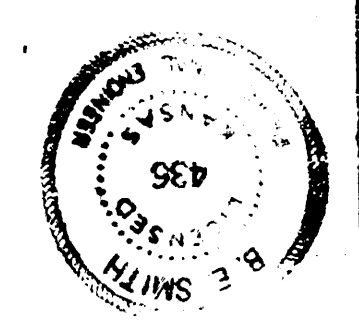
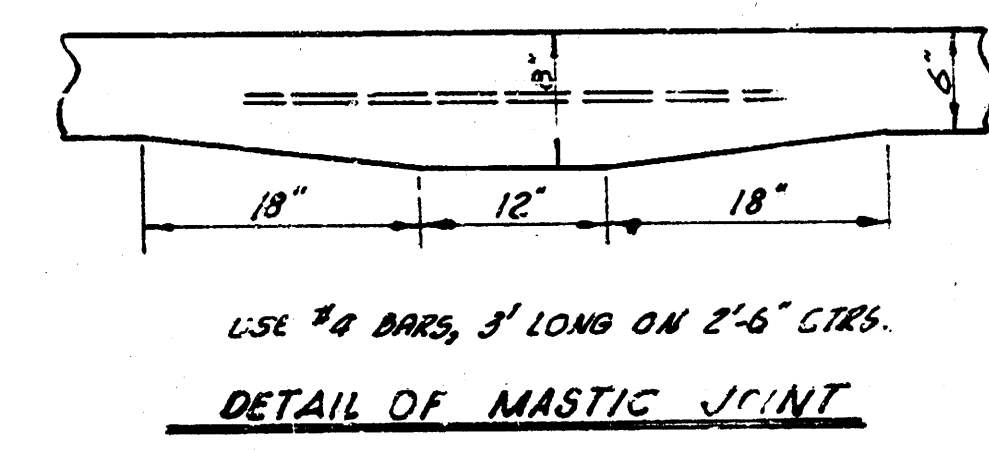


CURVE DATA BASED ON W.R. RAD. 96433' Δ = 7°48'

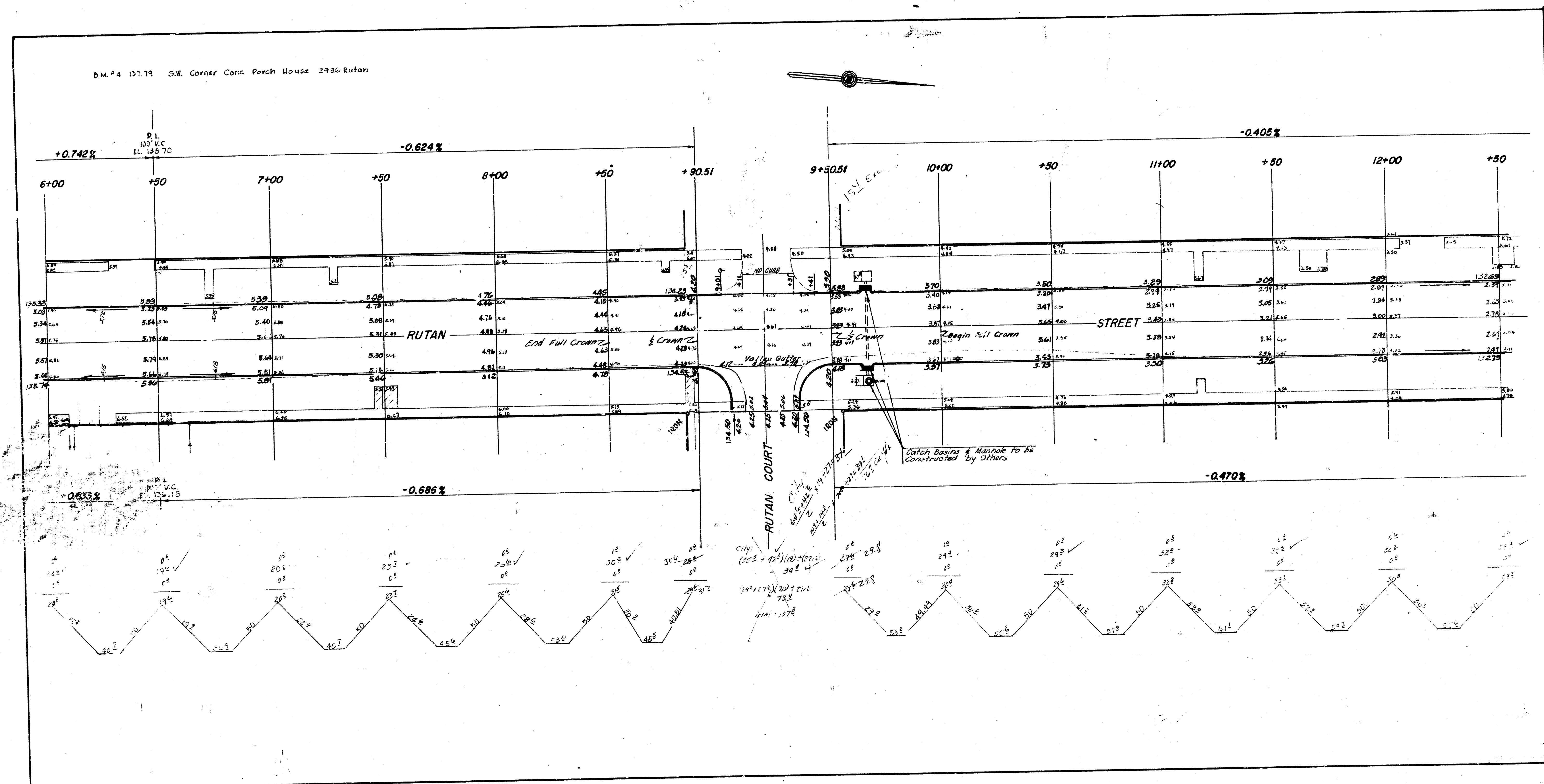
STATION	ARC LENGTH	CHORD LEN.	CHORD BEAR.	CHORD LEN.	CHORD BEAR.	DEFLECTION	TOTAL DEFLECTION
2+22.47	P.C.	27.67	24.18	0°00'00"	0°00'00"	0°00'00"	0°00'00"
+50	27.65	27.67	24.18	0°09'04"	0°09'04"	0°09'04"	0°09'04"
+75	25.00	25.31	24.91	0°44'34"	1°33'38"	0°44'34"	1°33'38"
3+00	25.00	25.31	26.51	0°44'34"	2°18'12"	0°44'34"	2°18'12"
+25	25.00	25.31	26.5	0°04'34"	2°22'46"	0°04'34"	2°22'46"
+53.75	23.75	24.12	30.41	0°51'14"	3°14'00"	0°51'14"	3°14'00"

DEFLECTION PER FOOT OF CURVE = 1.78245'

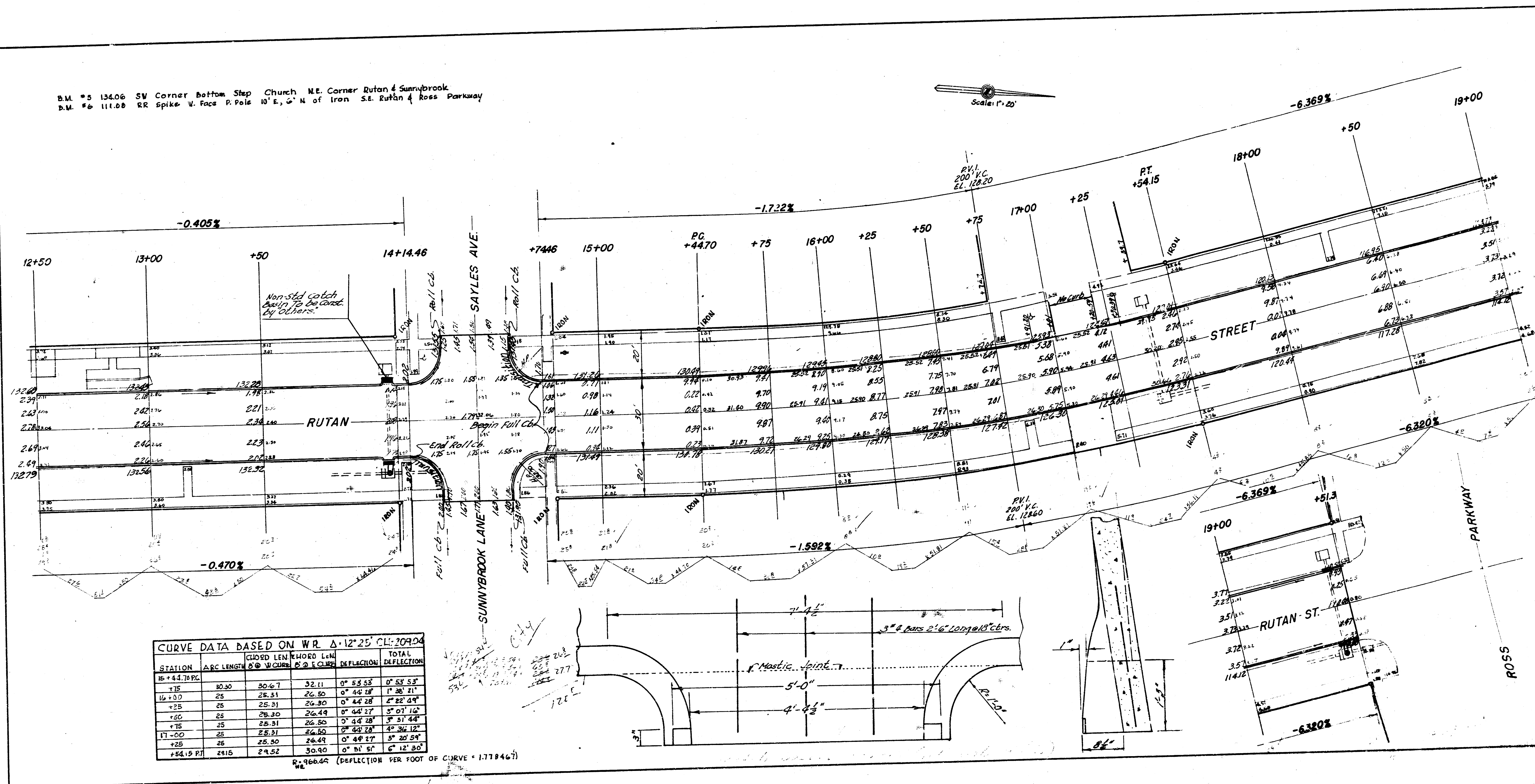
NOTE:
 Asphalt Surface to be disposed of in
 Plainview Area in accordance with instruc-
 tions of the Street Maintenance Superintendent.



RUTAN STREET
 N/L 31ST ST. SO TO SL ROSS PARKWAY
30' CONC. & CB.
 CITY OF WICHITA, KANSAS
 B. E. SMITH CITY ENGINEER
 DATE: SEPT. 1940 PROJ. NO. C19-221



B.M. #5 134.06 SW Corner Bottom Step Church N.E. Corner Rutan & Sunnybrook
 B.M. #6 111.08 RR Spike W. Face P. Pole 10' E., 6' N. of Iron S.E. Rutan & Ross Parkway

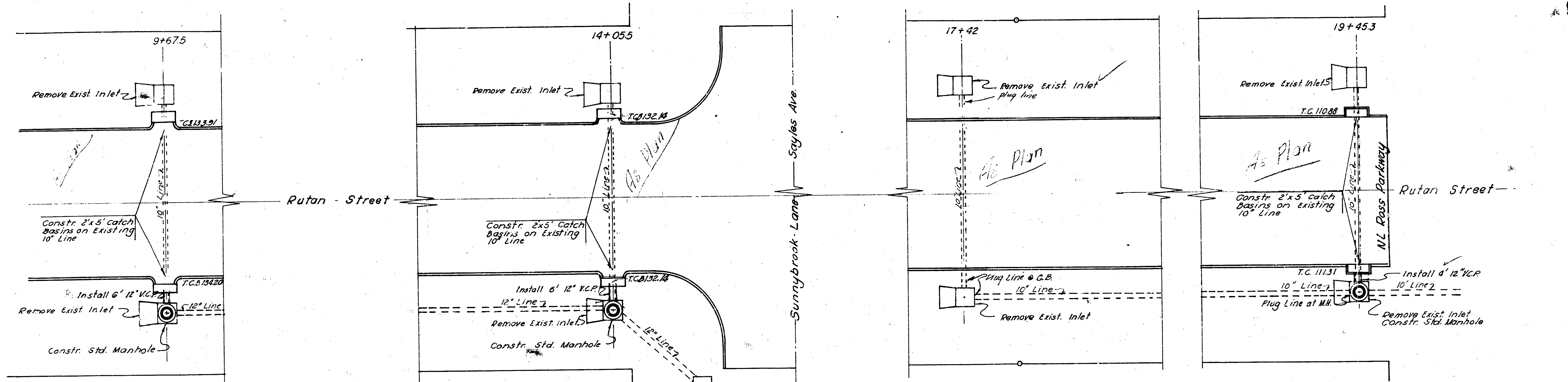


CURVE DATA BASED ON W.R. $\Delta = 12'25''$ CL: 309.04

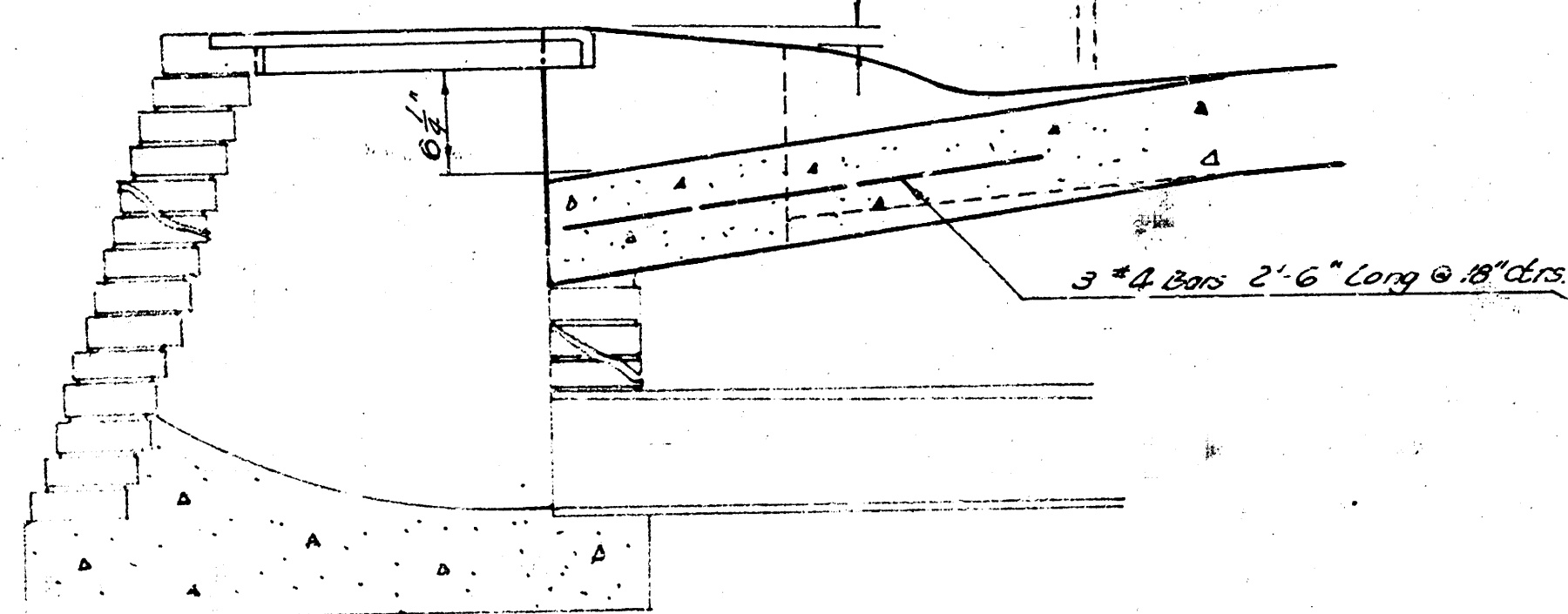
STATION	ARC LENGTH	CHORD	LEN	CHORD	LEN	DEFLECTION	TOTAL DEFLECTION
12+50	30.30	30.67	32.11	0° 53' 53"	0° 53' 53"		
+15	25	25.31	26.50	0° 44' 18"	1° 38' 11"		
+25	25	25.31	26.50	0° 44' 18"	0° 52' 49"		
+30	25	25.30	26.49	0° 44' 17"	0° 57' 12"		
+15	25	25.31	26.50	0° 44' 18"	0° 51' 44"		
17+00	25	25.31	26.50	0° 44' 18"	0° 51' 44"		
+25	25	25.30	26.49	0° 44' 17"	0° 51' 44"		
+54.15 RT	24.15	24.52	30.40	0° 51' 51"	6° 12' 30"		

DEFLECTION PER FOOT OF CURVE = 1.778467

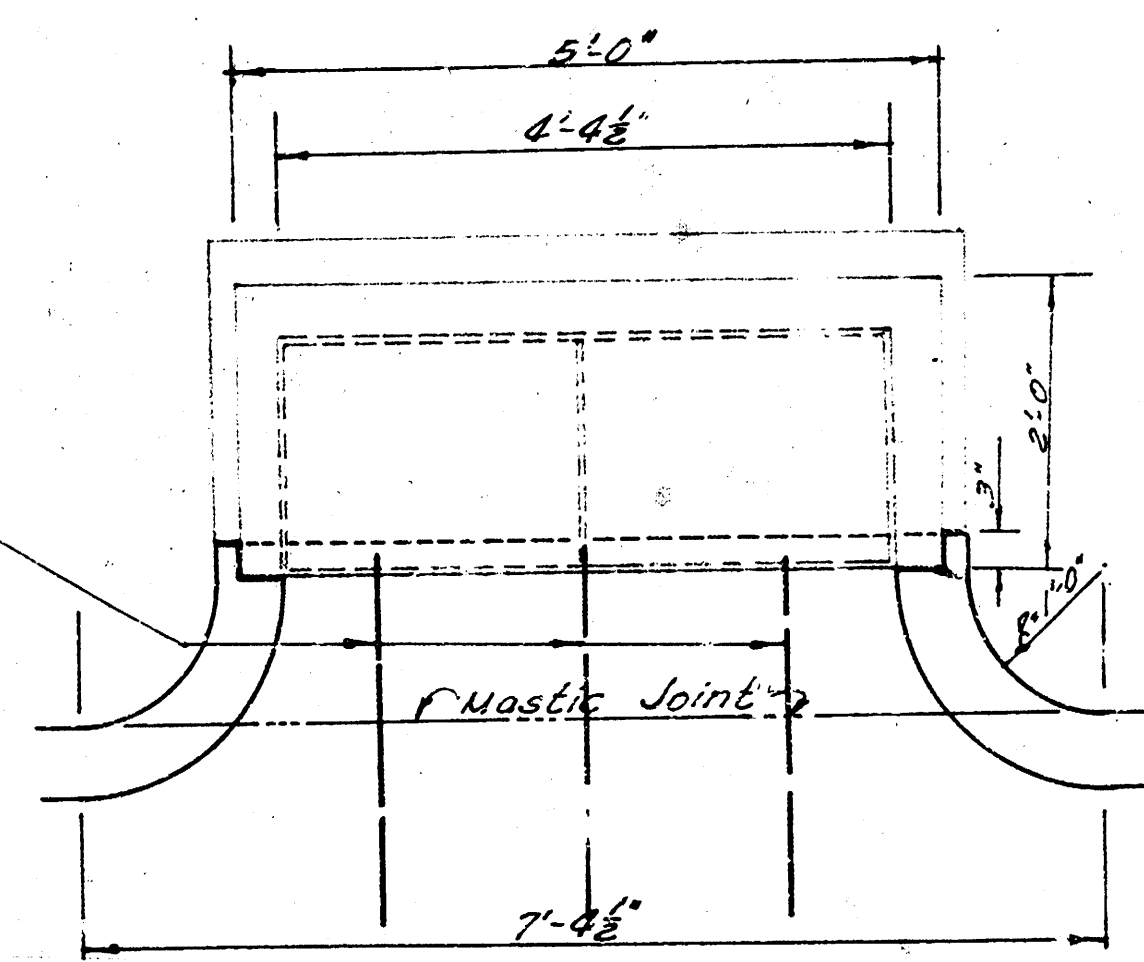
SUNNYBROOK LANE
 PLAN
 DATE 12/1/40
 CHECKED 12/1/40



NOTE TO CONTRACTOR:
 TWO EXISTING INLETS, OF TYPE SHOWN
 ABOVE, ON EAST LINE RUTAN & DUNHAM TO BE REMOVED.
 12 R.C.P. MAY BE USED IN PLACE OF
 12 V.C.P. IF DESIRED.



CATCH BASIN DETAILS



DRAINAGE IN CONNECTION WITH
RUTAN STREET
 NL 31ST ST SO - SL ROSS PARKWAY
 CITY OF WICHITA, KANSAS
 B. E. SMITH CITY ENGINEER
 DATE: SEPT. 1940, PROJ. NO. C19-221