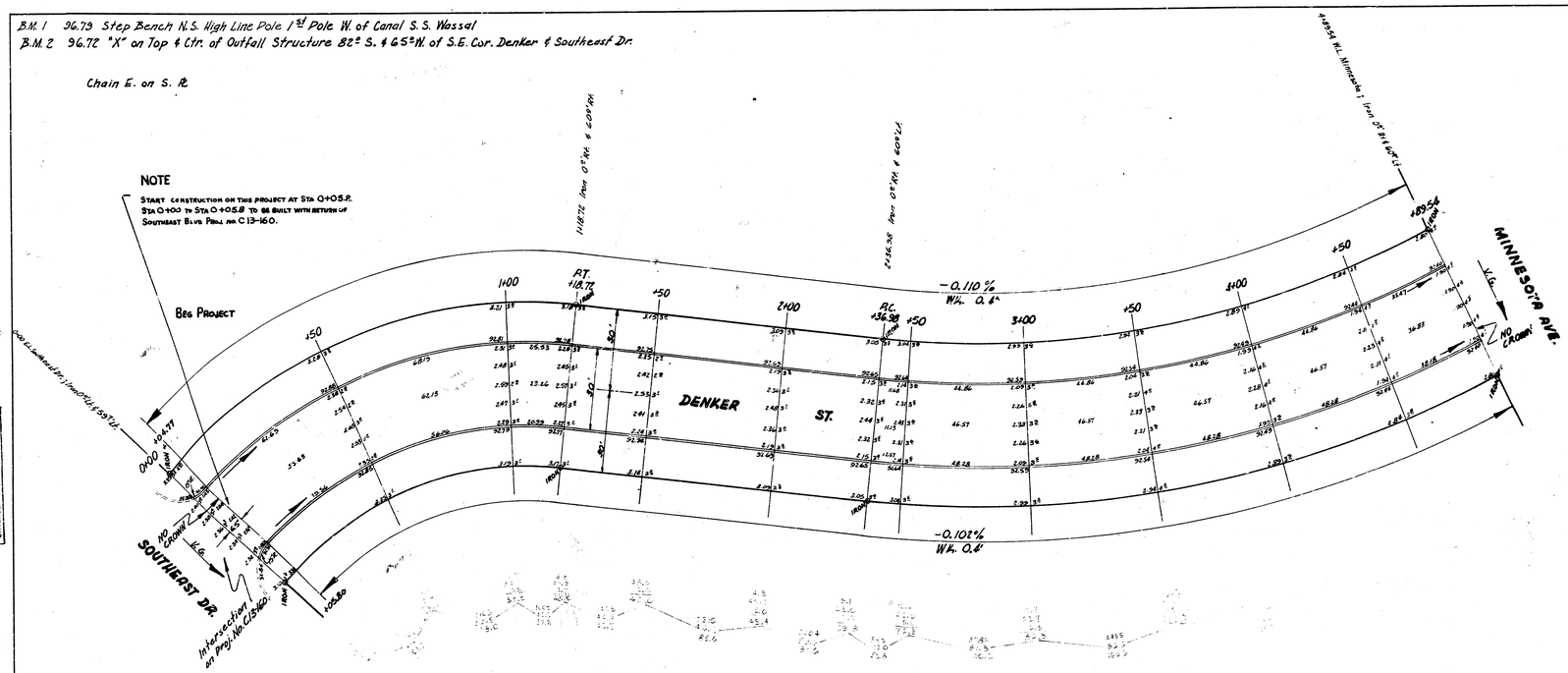
B.M. 1 96.79 Step Bench N.S. High Line Pole 1st Pole W. of Canal S.S. Wassal
B.M. 2 96.72 "X" on Top & Ctr. of Outfall Structure 82° S. & 65°W. of S.E. Cor. Denker & Southeast Dr.

Chain E. on S. R.

NOTE

START CONSTRUCTION ON THIS PROJECT AT STA 0+05.2. STA 0+00 TO STA 0+05.2 TO BE BUILT WITH RETURN OF SOUTHEAST BLVD. PROJ. NO. C 13-160.



CURVE DATA FROM STA. 0100 TO STA. 1+18.72 STATIONING ON S.R.; R=123.68 ; Δ=55°				
Sta	Chord Length & Offset S.Cb.	Chord Length & Offset N.Cb.	Defl. ½	Total Defl.
0100				
STORM SEW. MH. No. 8208	6.28	6.28	1°48'18" / 1°48'18"	1°48'18" / 1°48'18"
0125	20.56	19.55	5°48'18" / 5°48'18"	5°48'18" / 5°48'18"
0150	24.80	25.28	5°49'29"	17°58'54"
0175	24.80	25.28	5°49'29"	29°22'51"
1100	24.80	25.28	5°49'29"	35°05'48"
1118.72	20.06	20.41	4°20'10"	39°25'58"

CURVE DATA FROM STA. 2+36.98 TO STA. 4+89.54 STATIONING ON S.R.; R=452.4 ; Δ=33°05'				
Sta.	Chord Length & Offset S.Cb.	Chord Length & Offset N.Cb.	Defl. ½	Total Defl.
C 136.98				
2+50	16.70	16.50	0°51'10"	0°51'10"
2+75	24.49	24.68	1°38'15"	2°29'25"
3+00	24.49	24.68	1°38'15"	4°07'40"
3+25	24.49	24.68	1°38'15"	5°45'55"
3+50	24.49	24.68	1°38'15"	7°24'10"
3+75	24.49	24.68	1°38'15"	9°02'25"
4+00	24.49	24.68	1°38'15"	10°40'40"
4+25	24.49	24.68	1°38'15"	12°18'55"
4+50	24.49	24.68	1°38'15"	13°57'10"
4+75	24.49	24.68	1°38'15"	15°35'25"
4+89.54	14.24	12.84	0°57'08"	16°32'33"

DENKER ST.
E.L. SOUTHEAST DR - W.L. MINNESOTA
30' CONC. & C.B.
CITY OF WICHITA, KANS.
B.E. SMITH CITY ENGINEER
JULY, 1954 PROJ. NO. C13-155

SURVEY BOOK E-6
FIELD JLZ
DR. JLZ
CHECKED J.F.