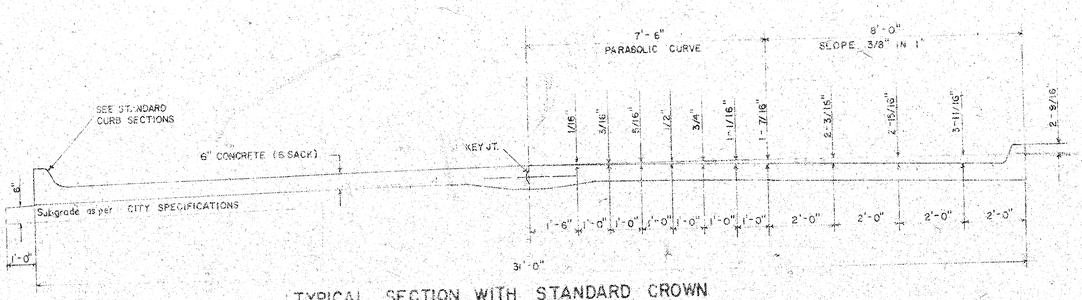
CUSTER AVENUE

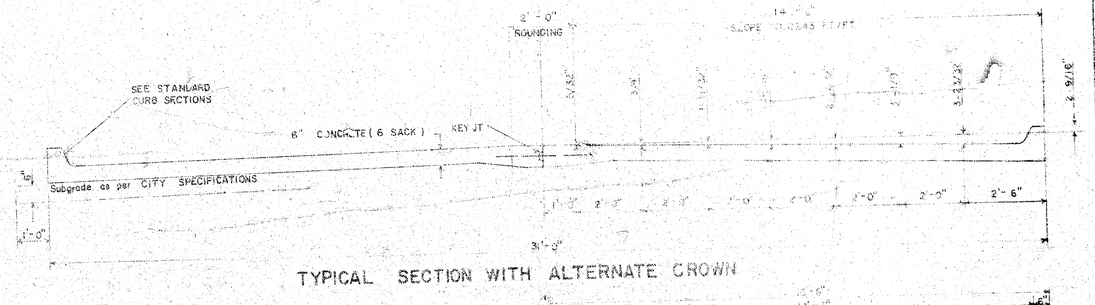
Project No. DAKS 575032

TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT

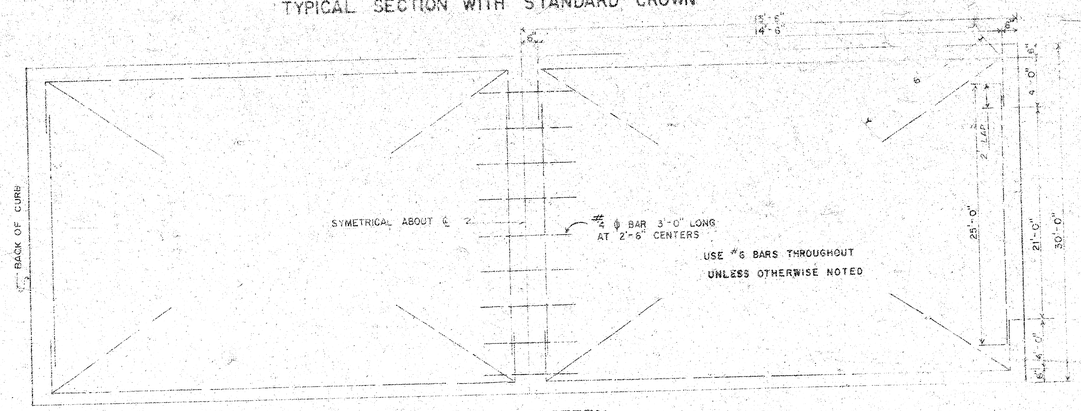
N.L. 30th ST. SO. to S.L. SUNNYBROOK LANE



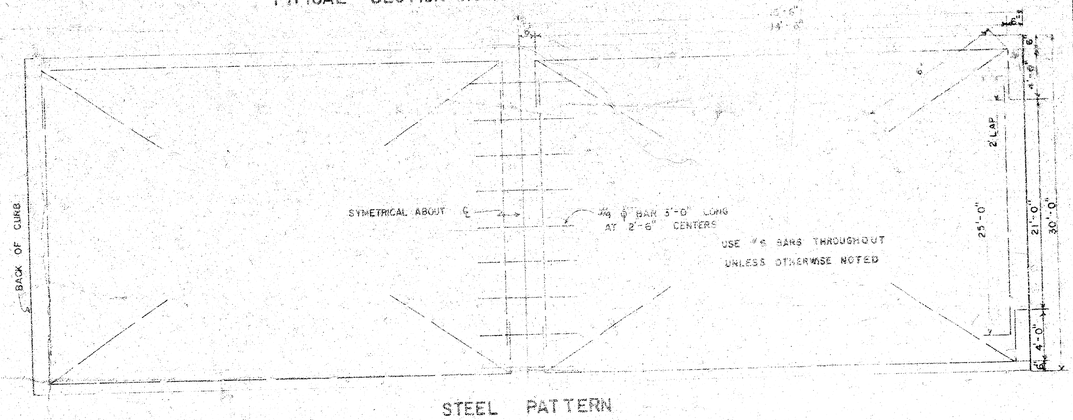
TYPICAL SECTION WITH STANDARD CROWN



TYPICAL SECTION WITH ALTERNATE CROWN

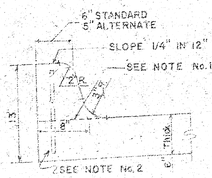


STEEL PATTERN

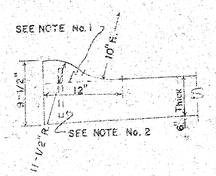


STEEL PATTERN

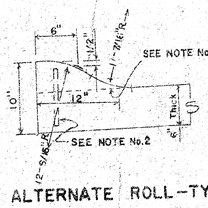
STANDARD SECTIONS OF



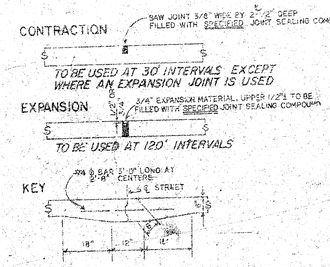
INTEGRAL CURB



ROLL-TYPE



ALTERNATE ROLL-TYPE



JOINT DETAILS

GENERAL NOTES

1. CONTRACTION JOINTS MAY BE CONSTRUCTED IN INTEGRAL CURB BY SAWING WITH AN APPROVED CONCRETE SAW. THE SAW CUT SHALL EXTEND THROUGH THE CURB TO THE PAVEMENT. SAWED CONTRACTION JOINTS SHALL HAVE A MAXIMUM SPACING OF 10'.

2. INTEGRAL CURB SHALL BE TIED TO THE PAVEMENT BASE WITH SHORT DEFORMED DOWEL BARS SPACED AT 2'-6" INTERVALS. THESE DOWEL BARS SHALL NOT BE LESS THAN 1/2" OR MORE THAN 3/4" IN DIAMETER.

1/3

CITY OF WICHITA, KANSAS

Department of Public Works — Engineering Division

R.W. Linn — City Engineer

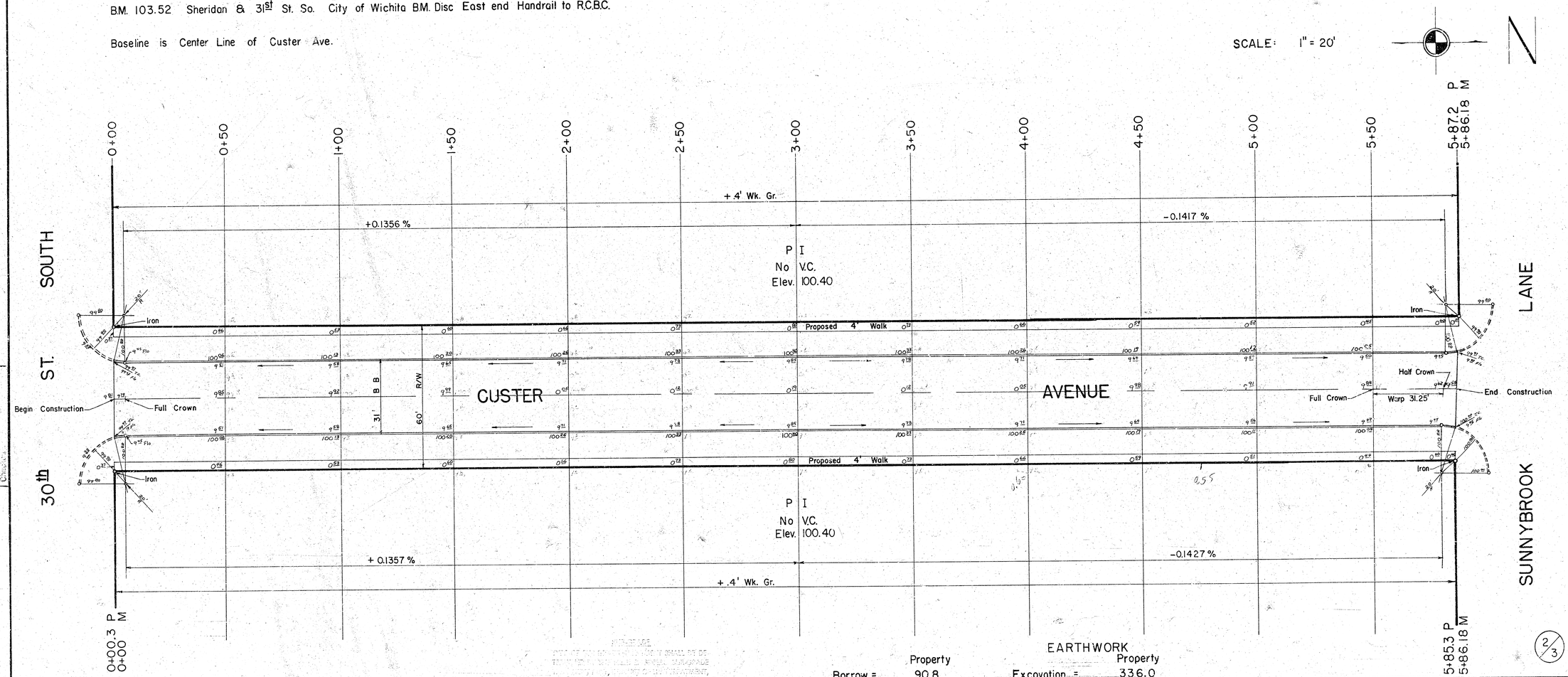
Date: — Project No. DAKS575032

1/2

B.M. 103.52 Sheridan & 31st St. So. City of Wichita B.M. Disc East end Handrail to R.C.B.C.

Baseline is Center Line of Custer Ave.

SCALE: 1" = 20'



NOTE TO FIELD ENGINEER & CONTRACTOR
Grade padding and clear right-of-way for proposed sidewalk. Compact fill in sidewalk area. TO BE CONSTRUCTED BY "OTHERS".

	Property
Borrow =	90.8
+20% =	18.2
Total =	109.0

NOTE: EXCAVATION FROM PROJECT 57503? TO BE USED AS BORROW ON PROJECT 575032 AND PROJECT 575042.

EARTHWORK

	Property
Excavation =	336.0
+10% =	33.6
Total =	369.6 C.Y.
Compacted Fill =	189.3
+10% =	18.9
Total =	208.2 C.Y.

MANIPULATION = 2149.0 S.Y.

2/3

CUSTER AVE.

N.L. 30th ST. SO. to S.L. SUNNYBROOK LANE

(3" Conc. B-B with Integral Curb)

CITY OF WICHITA, KANS.

R. W. LINN — CITY ENGINEER

Project No. DAKS 575032 Date: 2/2