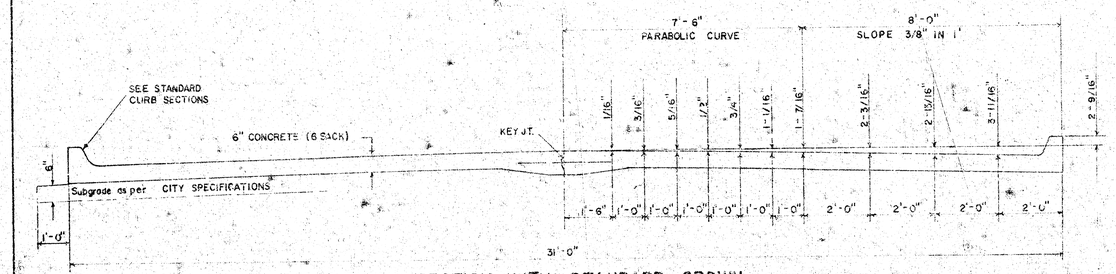
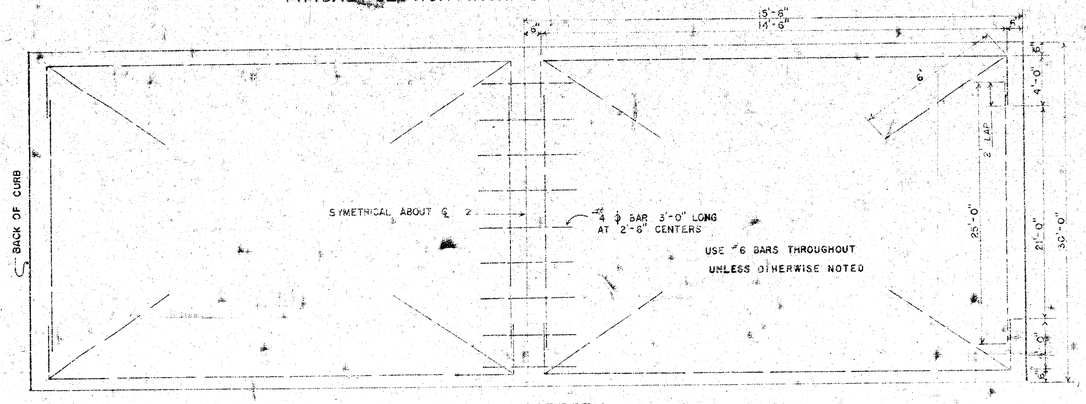
WILDWOOD LANE

E. L. CUSTER TO E. L. CHASE AVE.

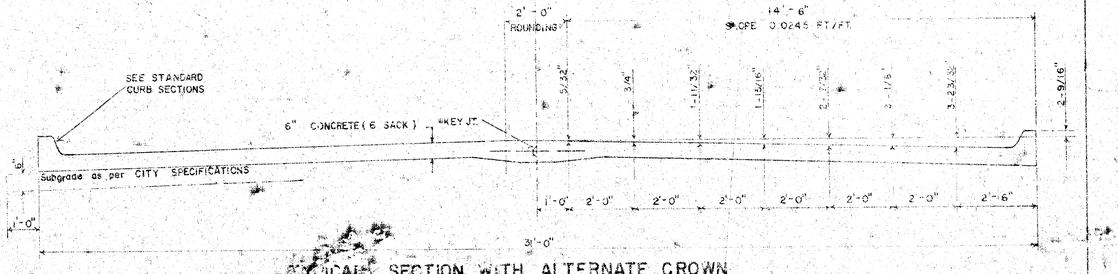
TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT



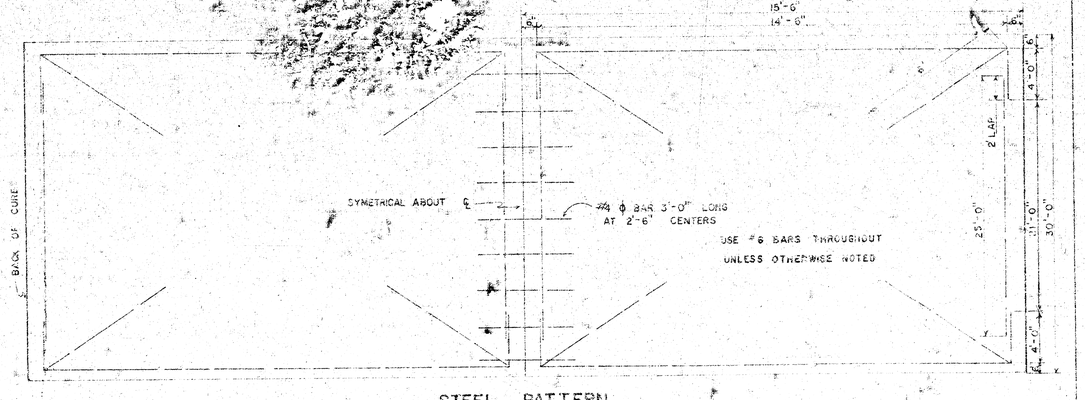
TYPICAL SECTION WITH STANDARD CROWN



STEEL PATTERN

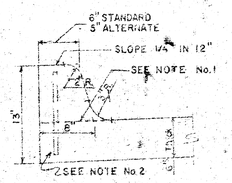


TYPICAL SECTION WITH ALTERNATE CROWN

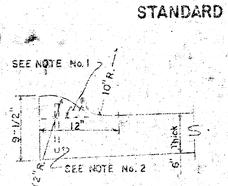


STEEL PATTERN

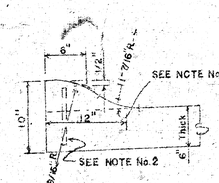
STANDARD SECTIONS OF



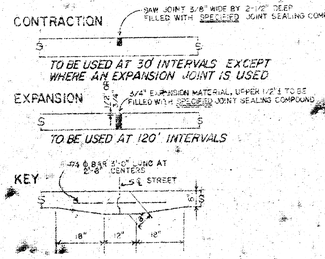
INTEGRAL CURB



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.

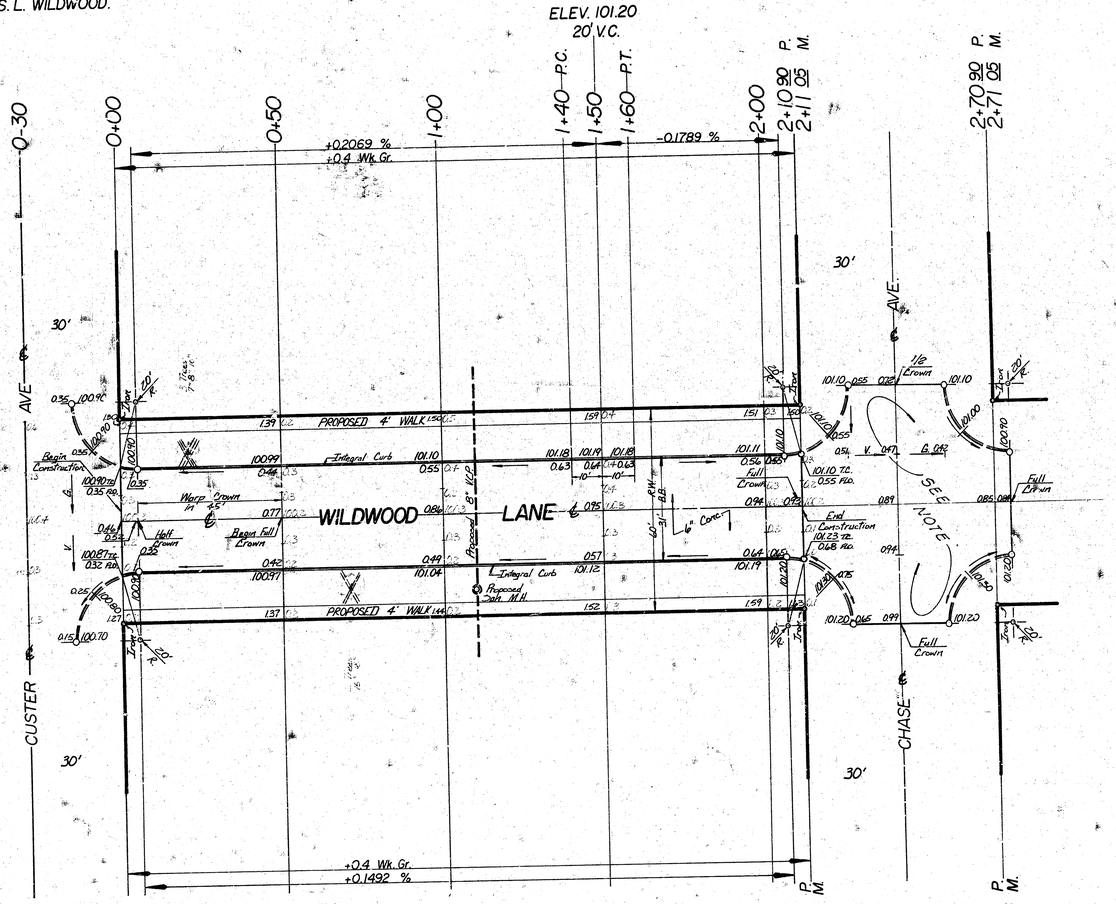
CITY OF WICHITA, KANSAS
Department of Public Works — Engineering Division
R.W. Linn — City Engineer
Date — Project No. DAKS 575042

1/3

1/2

BASELINE IS SOUTH PROPERTY LINE OF WILDWOOD LANE.
B.M. 100.77' 'X' CUT TOP E. CURB ST. PAUL @ S.L. WILDWOOD.

NOTE: PROJECT DAKS 575042 OVERLAPS WITH PROJECT DAKS 575031. THE INTERSECTION FROM W.L. CHASE AVE TO E. L. CHASE AVE. IS NOT INCLUDED IN THIS PROJECT, BUT IS INCLUDED ON PROJECT DAKS 575031.



SCALE 1" = 20'

Survey CLANTZ Bk. 226/8
Plan "
Est. "
Checked "

Manipulation
773.7 S.Y.

SUB-GRADE

TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

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

Earthwork Quantities

	Exc.	Prop. Comp. Fill	Borrow
	31.9 C.Y.	81.4 C.Y.	184.7 C.Y.
+10 %	3.2 C.Y.	+10 % = 8.1 C.Y.	+20 % = 36.9 C.Y.
Total	35.1 C.Y.	Total = 89.5 C.Y.	Total = 221.6 C.Y.

X = Tree Removal To Be Decided By Field Engineer.

NOTE: EXCAVATION FROM PROJECT 575033 TO BE USED AS BORROW ON PROJECT 575032 AND PROJECT 575042.

WILDWOOD LANE
E.L. CUSTER AVE. TO E.L. CHASE AVE.
6" CONC., 31' B-B. w/ INT. CB.
CITY of WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. DAKS 575042
DATE: