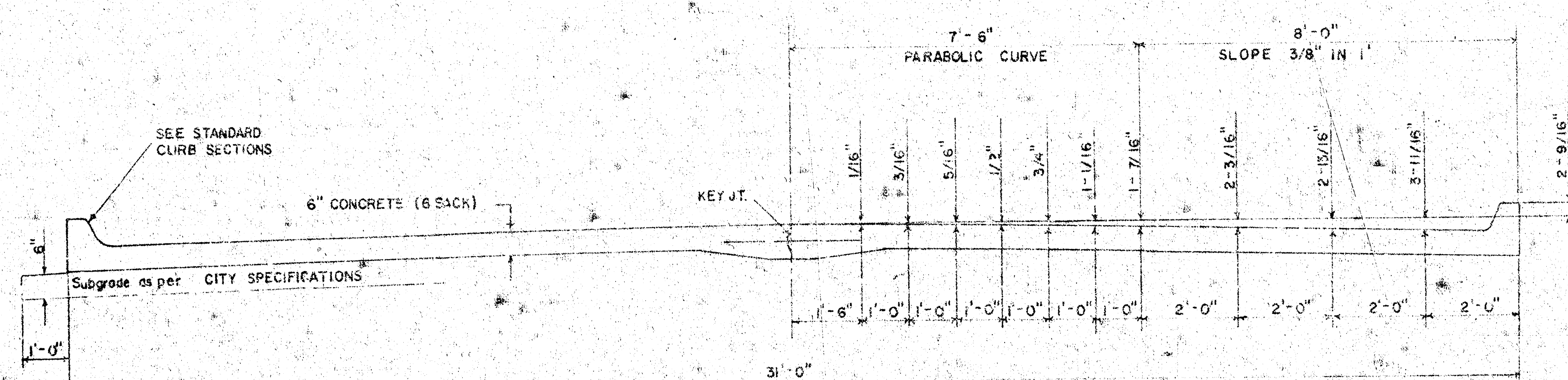
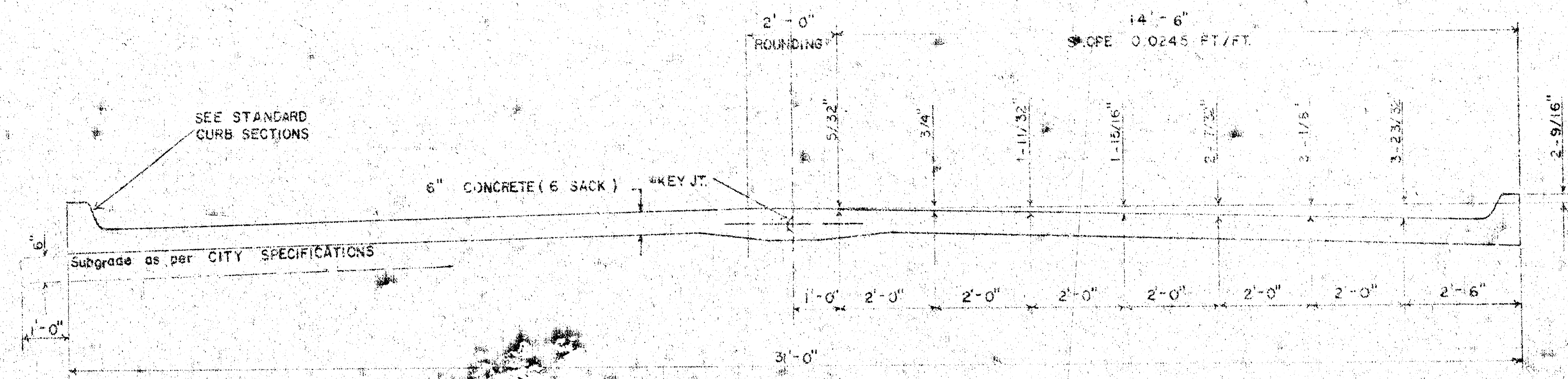


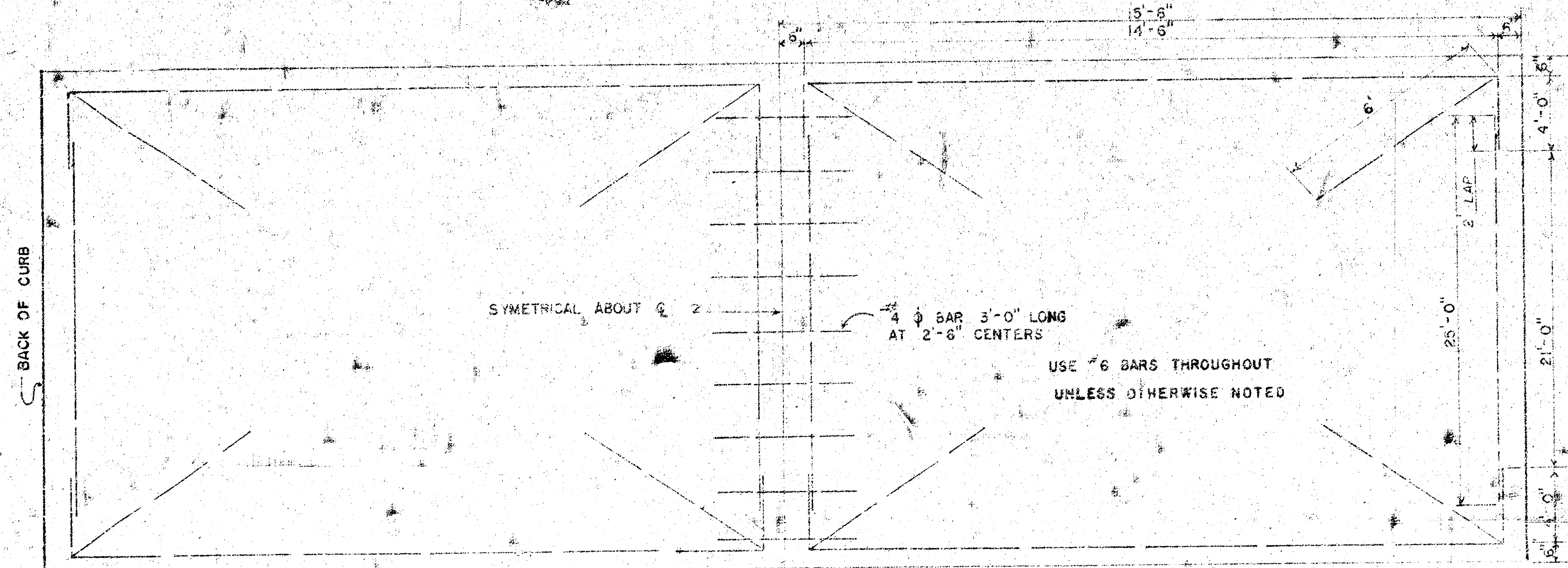
WILDWOOD LANE **E. L. CUSTER TO E. L. CHASE AVE.** **TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT**



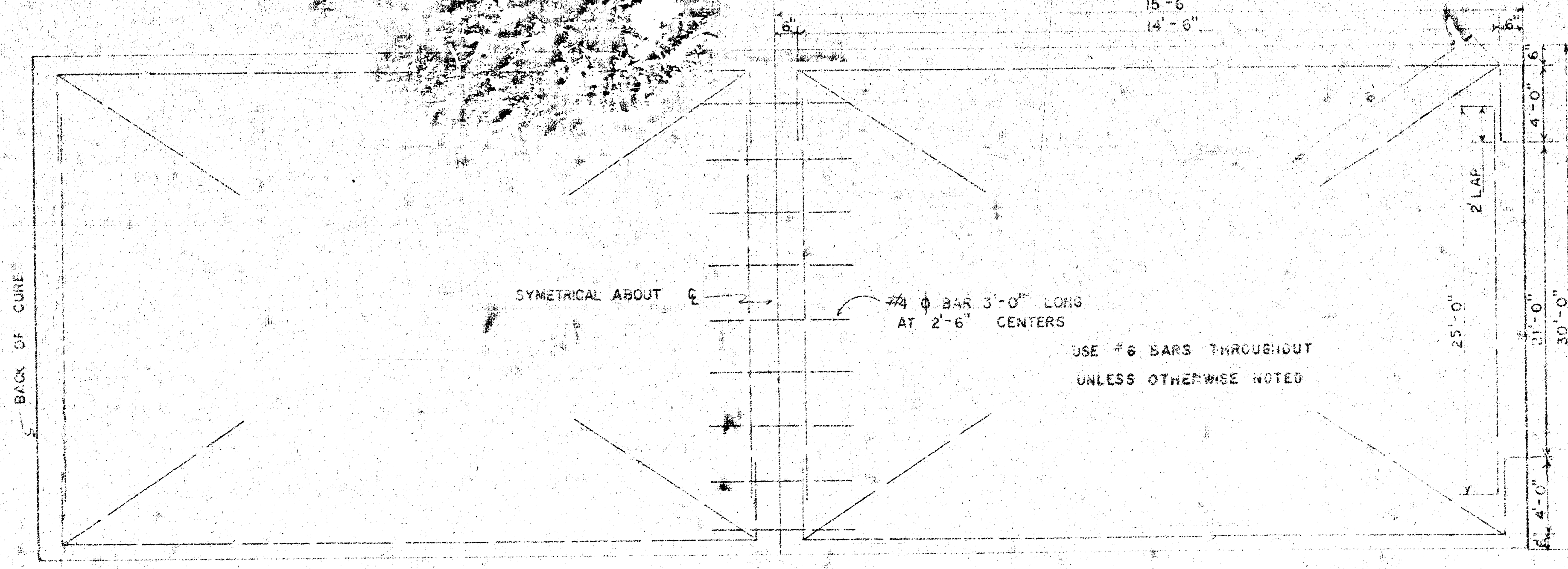
TYPICAL SECTION WITH STANDARD CROWN



TYPICAL SECTION WITH ALTERNATE CROWN

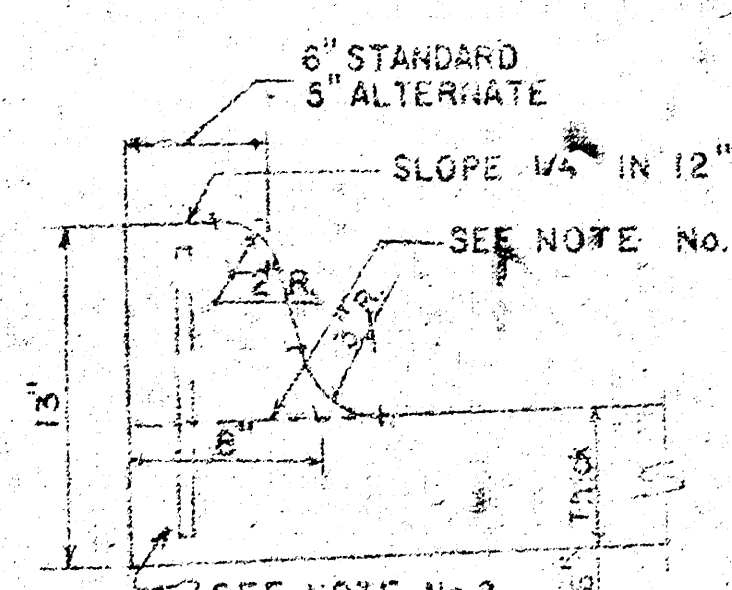


STEEL PATTERN

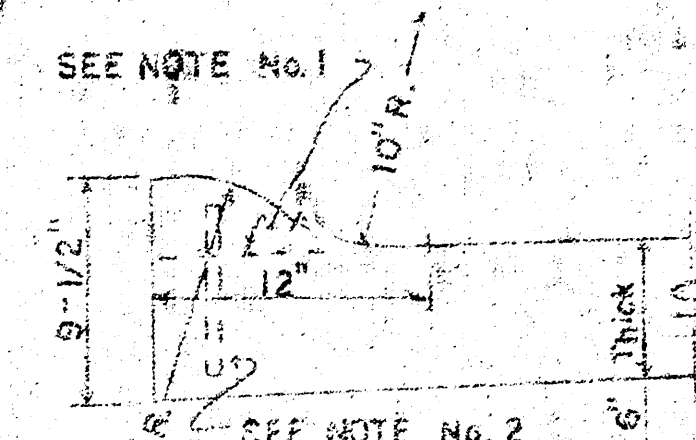


STEEL PATTERN

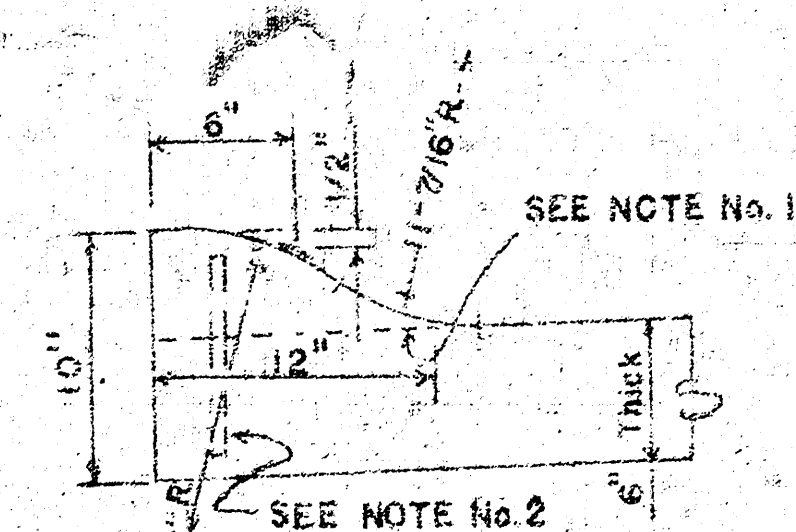
STANDARD SECTIONS OF



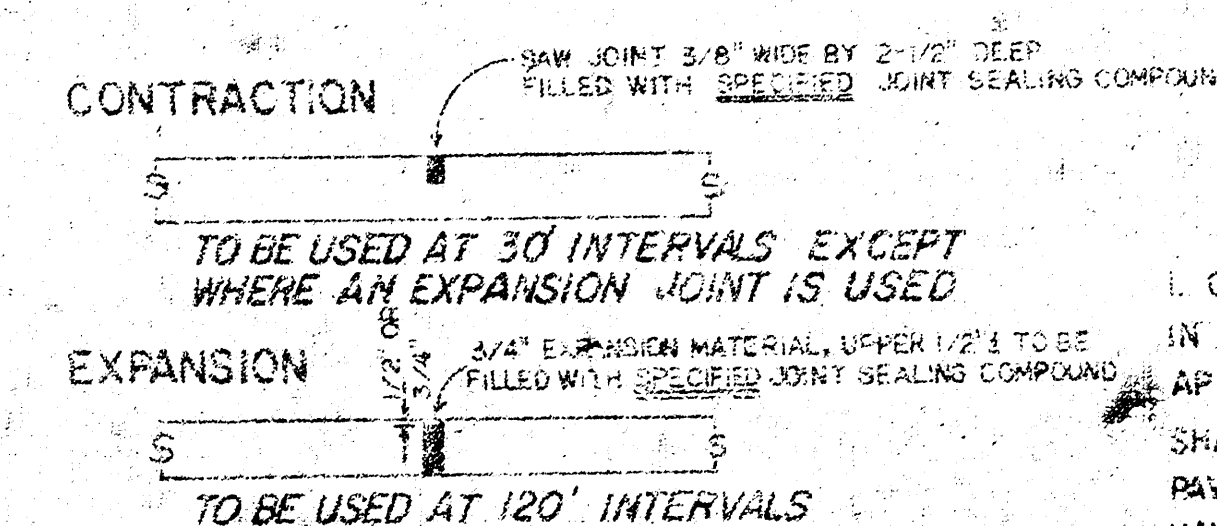
INTEGRAL CURB



ROLL-TYPE



ALTERNATE ROLL-TYPE



JOINT DETAILS

GENERAL NOTES

- 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'.
- 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

Project No. DAKS 575042

Date: 1/3

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

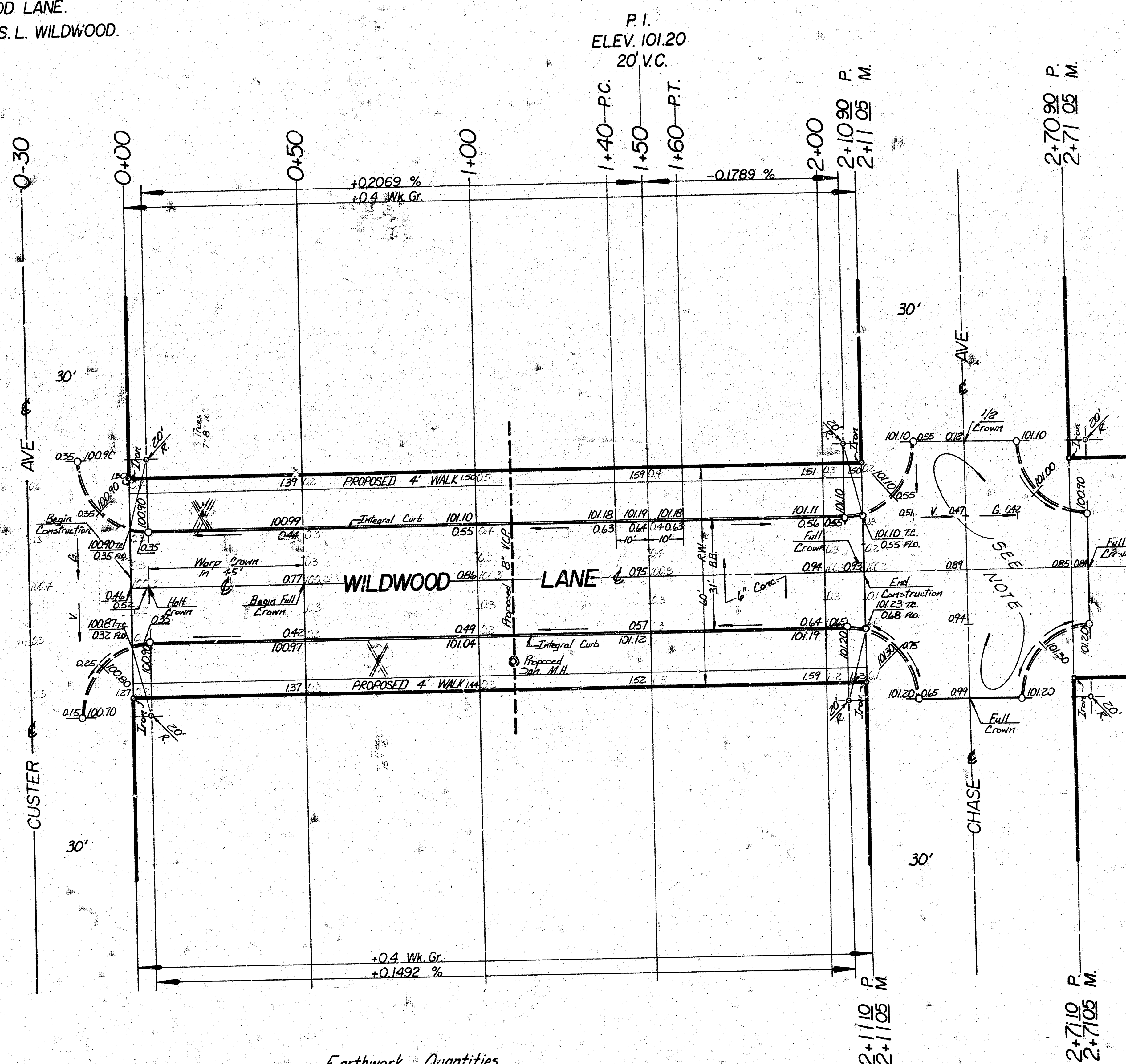
NOTE: PROJECT DAKS 575042 OVERLAPS WITH PROJECT DAKS 575031. THE INTERSECTION FROM W.L. CHASE AVE TO E.L. CHASE AVE IS NOT INCLUDED IN THIS PROJECT, BUT IS INCLUDED ON PROJECT DAKS 575031.

Survey 22/11/22 BK 214/18
Exam
Exc
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. Compacted fill in sidewalk area. TO BE CONSTRUCTED BY "OTHERS".



SCALE: 1" = 20'

X = Tree Removal
To Be Decided By
Field Engineer.

Exc. = 31.9 C.Y.
+10% = 3.2 C.Y.
Total = 35.1 C.Y.

Earthwork Quantities
Prop.
Comp. Fill = 81.4 C.Y.
+10% = 8.1 C.Y.
Total = 89.5 C.Y.

Borrow = 184.7 C.Y.
+20% = 36.9 C.Y.
Total = 221.6 C.Y.

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, 3' B-B. w/ INT. CB.
CITY of WICHITA, KANSAS
R.W. LINN CITY ENGINEER
PROJECT NO. DAKS 575042
DATE:

2/2