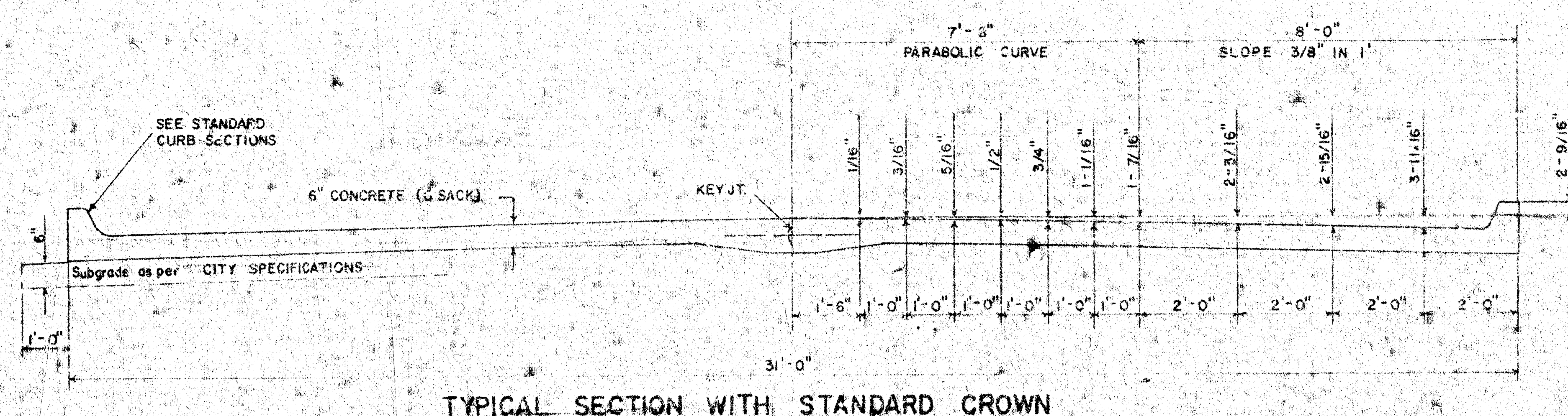
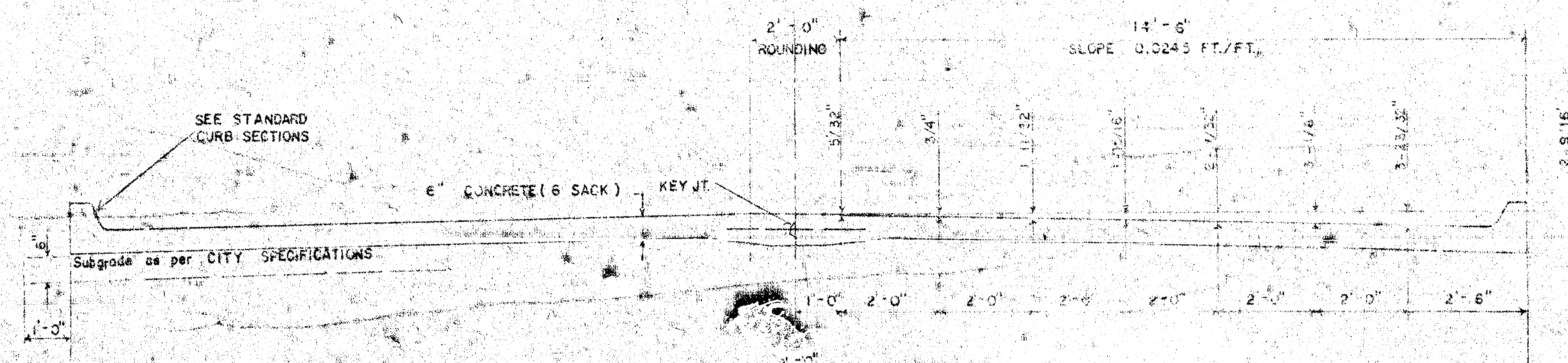


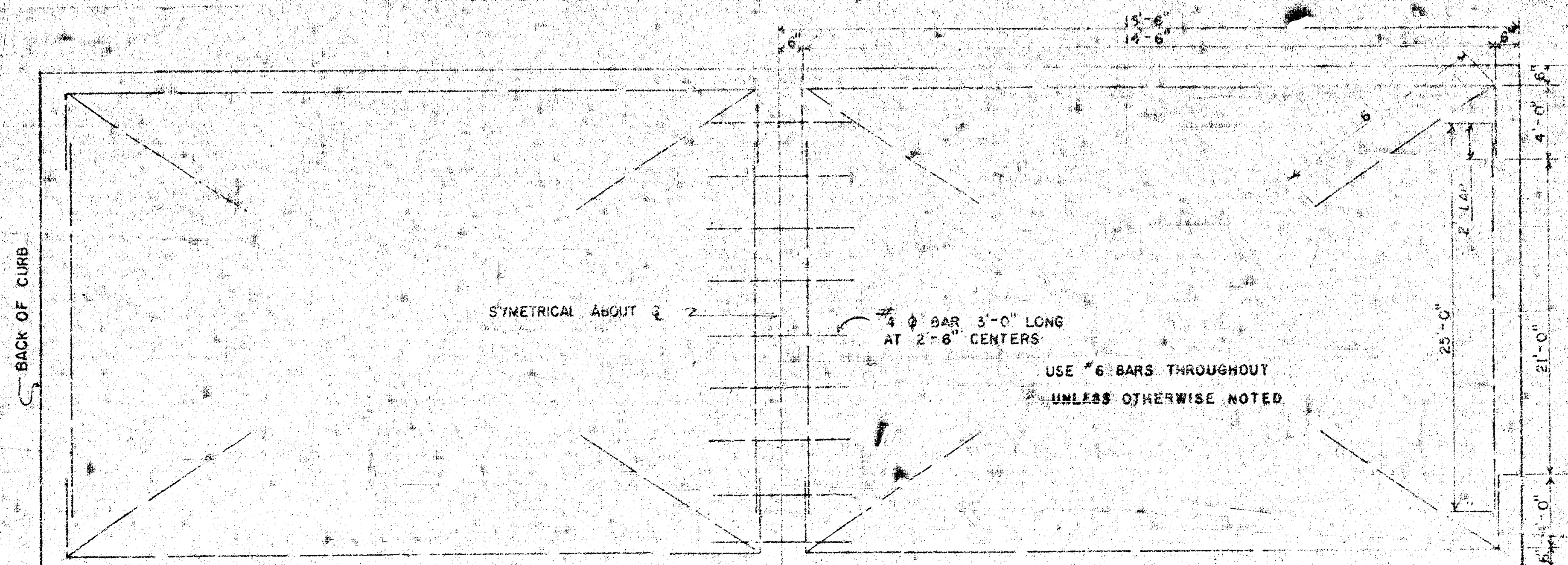
SUNNYBROOK LANE
E.L. ST. PAUL AVE. TO W.L. RICHMOND AVE.
TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT



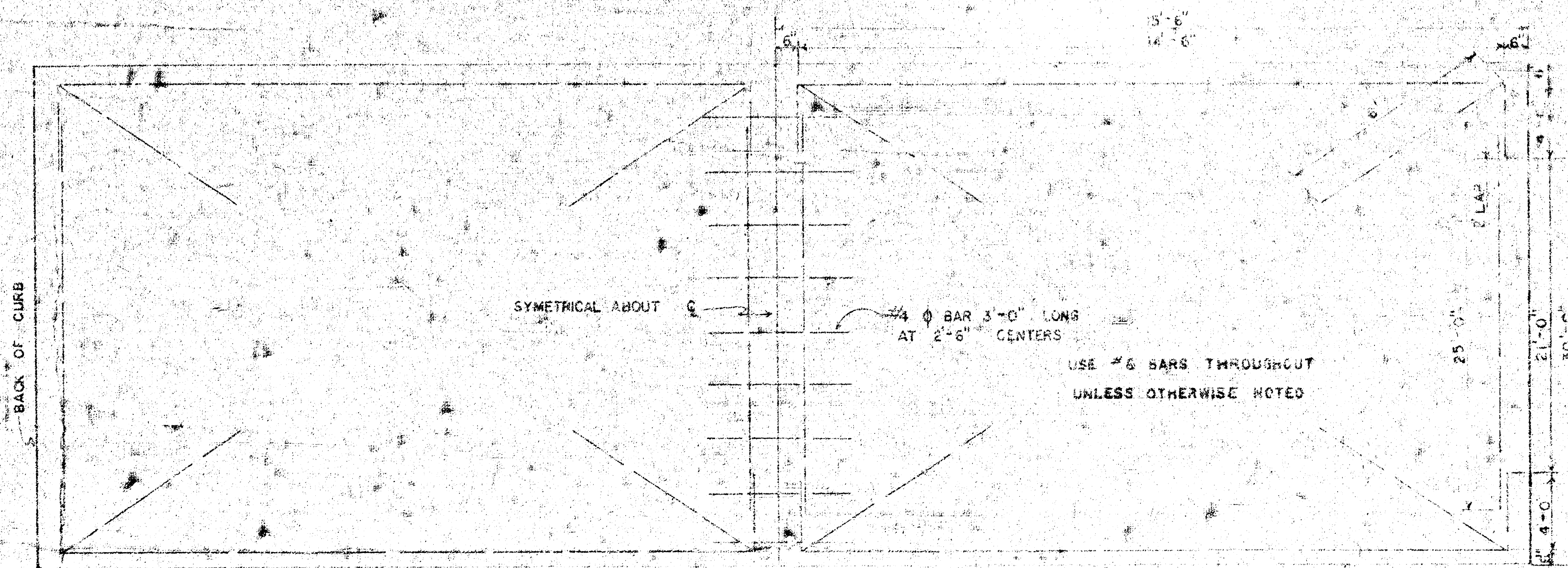
TYPICAL SECTION WITH STANDARD CROWN



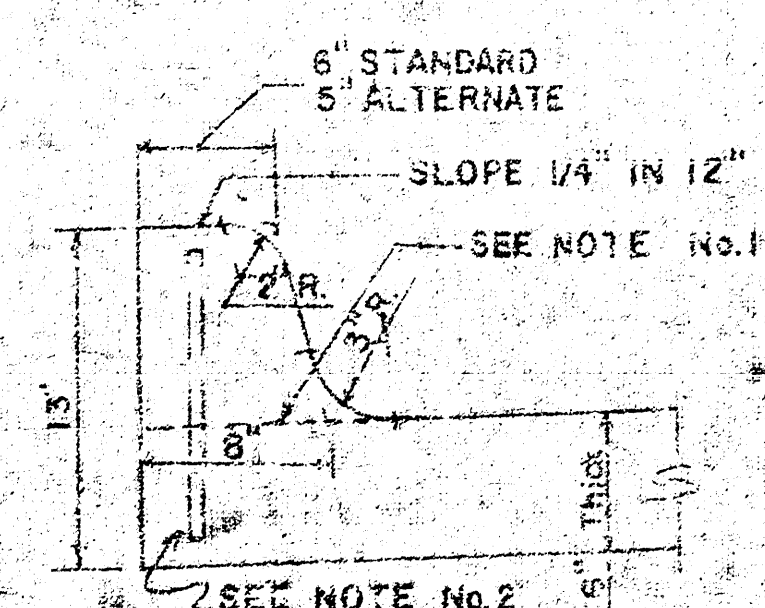
TYPICAL SECTION WITH ALTERNATE CROWN



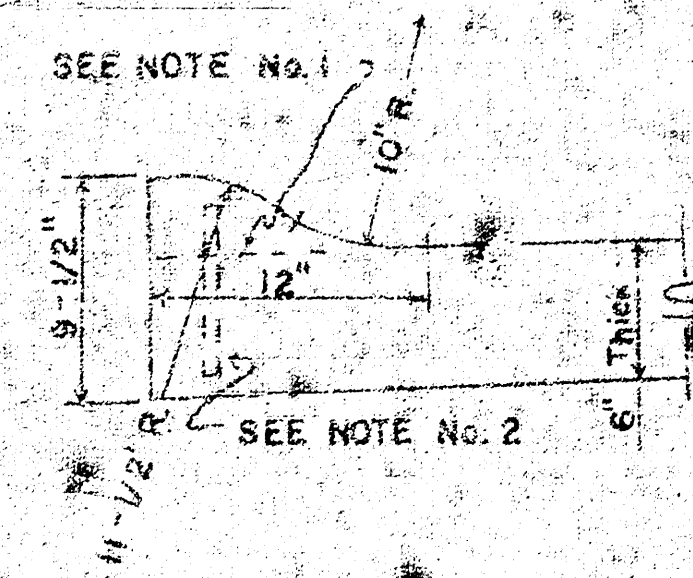
STEEL PATTERN



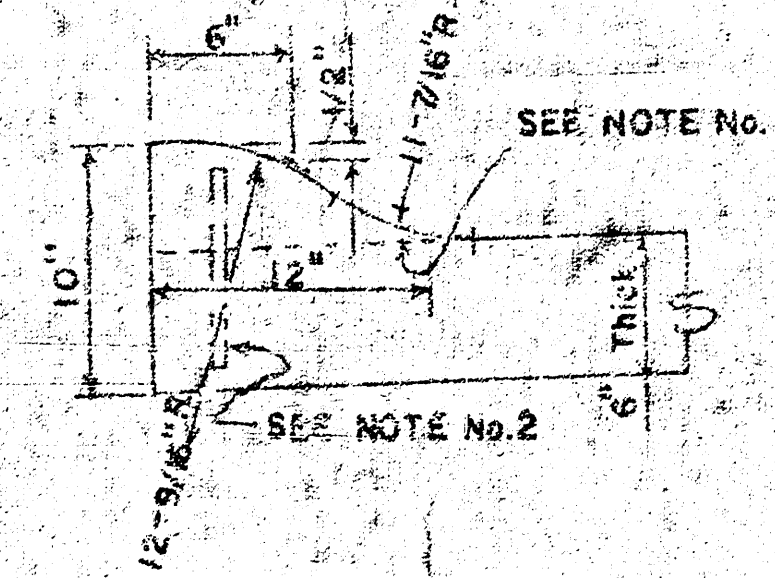
STEEL PATTERN



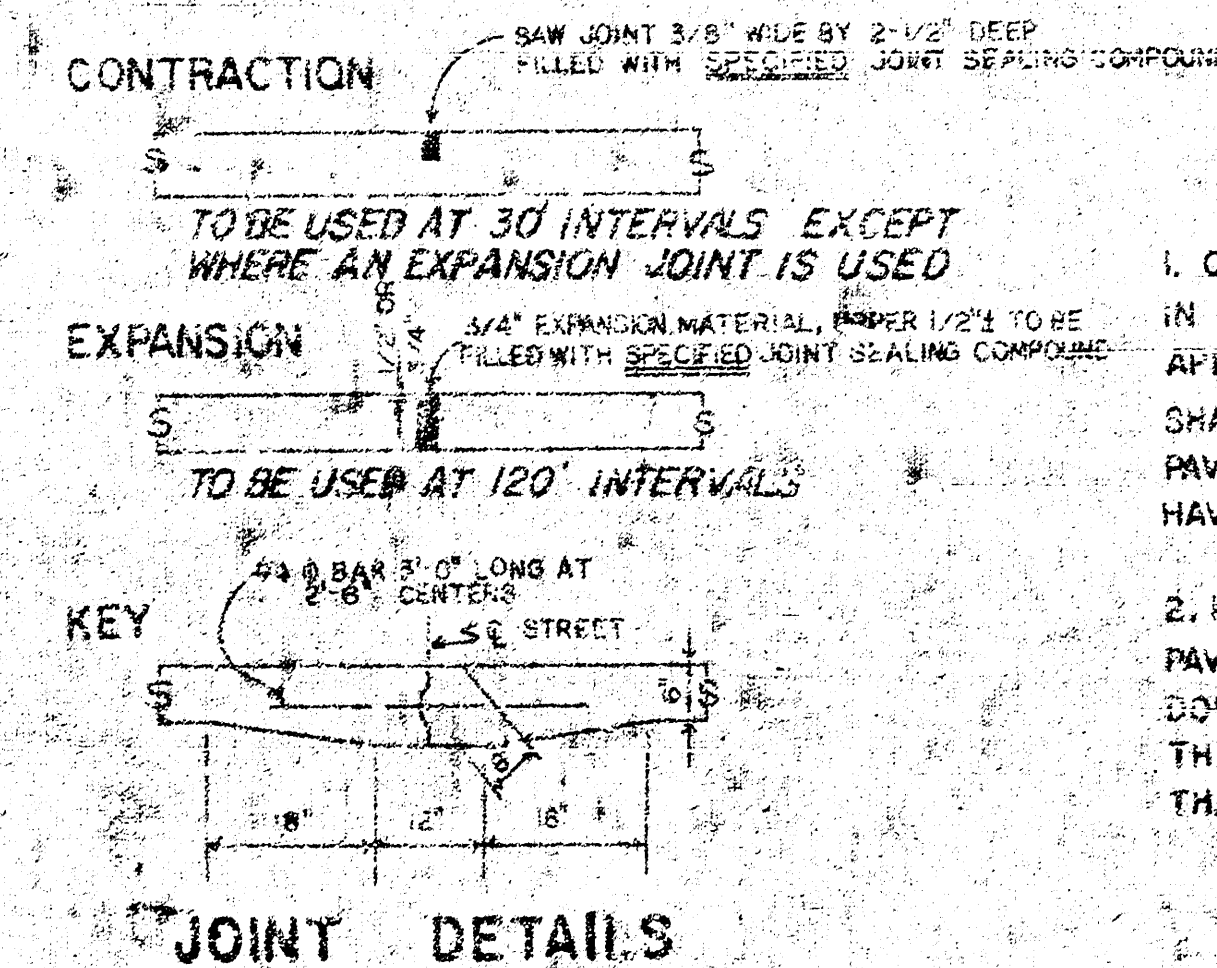
INTEGRAL CURB



ROLL-TYPE



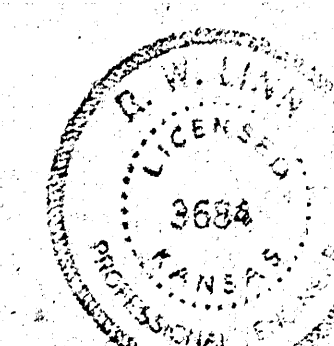
ALTERNATE ROLL-TYPE



JOINT DETAILS

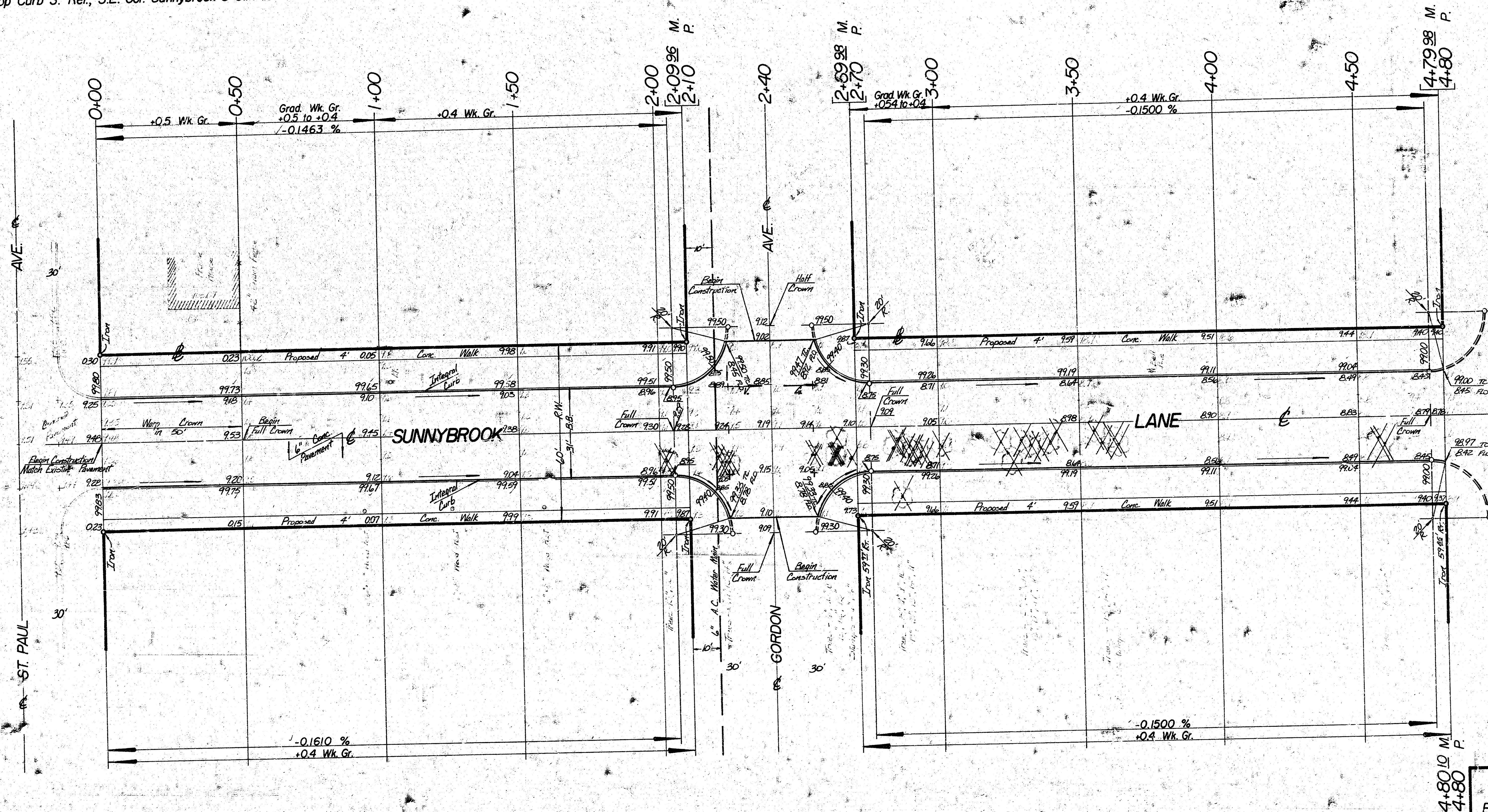
GENERAL NOTES

- 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
 Date: Project No. DAKS 575039

Baseline is N. R. Sunnybrook Lane.
B. M. 99.85' Top Curb S. Ret., S.E. Cor. Sunnybrook & St. Paul.



SCALE
1" = 20'

Property	Earthwork	Quantities	City
Exc. = 548.5 c.y.	Comp. Fill = 62.8 c.y.	Exc. = 148.2 c.y.	Comp. Fill = 23 c.y.
+10% = 54.9 c.y.	+10% = 6.3 c.y.	+10% = 14.8 c.y.	+10% = 2.2 c.y.
Total = 603.4 c.y.	Total = 69.1 c.y.	Total = 163.0 c.y.	Total = 25 c.y.

Manipulation	Property	City
	23100 c.y.	7032 c.y.

NOTE: EXCAVATION FROM PROJECT 575039 TO BE USED
AS BORROW FOR PROJECT 575031.

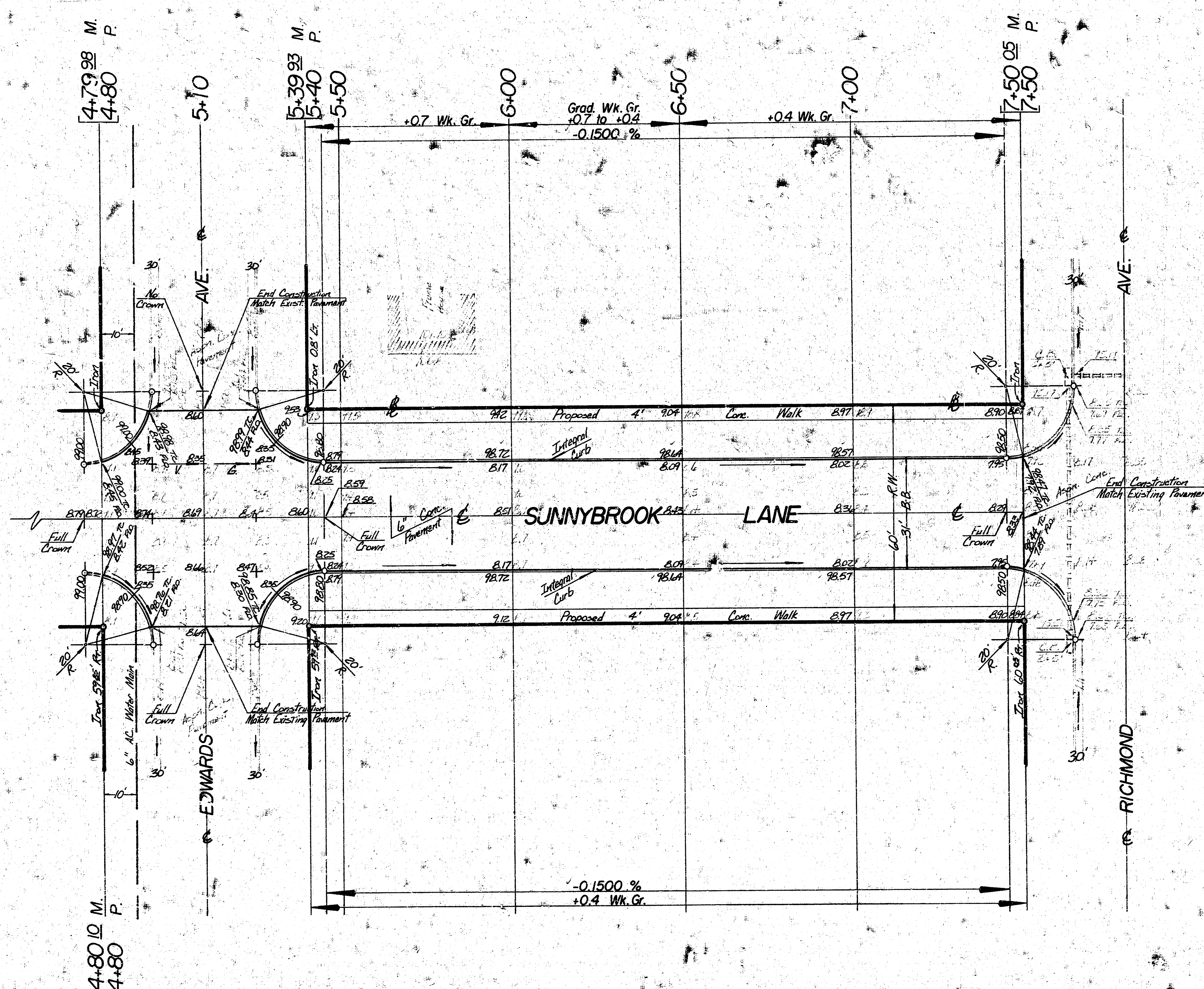
- = Tree Removal
- = Tree Removal To Be Decided By Engineer

TYPE OF SUB-GRADING MATERIAL SHALL BE DETERMINED BY THE FIELD ENGINEER, AND GRADE TREATMENT SHALL CONSIST OF LINE, POINT, CURVE, AND POINT, SUB-GRADING, OR ANY COMBINATION OF THESE.

NOTE TO FIELD ENGINEER & CONTRACTOR:
Grades shown on this plan are for use in construction of the project and are not to be used for any other purpose.

SUNNYBROOK LANE
E. L. ST. PAUL AVE. TO W. L. RICHMOND AVE.
31' CONC. PAVEMENT B-B. W/ INT. CURB
CITY OF WICHITA, KANSAS
R. W. LINN CITY ENGINEER
PROJECT NO. DAKS 575039
DATE

Survey 6/24/72 Bk. 24.13
 Plan
 Checked



SCALE
 1" = 20'

NOTES:
 TYPE OF SURFACE FINISHMENT SHALL BE DETERMINED BY THE ENGINEER AND GRADE SHALL BE MAINTAINED TO THE NEAREST 0.01'.
 ALL GRADES SHALL BE MAINTAINED TO THE NEAREST 0.01'.

NOTE TO THE ENGINEER & CONTRACTOR:
 THE ENGINEER IS NOT RESPONSIBLE FOR THE ACCURACY OF THE DATA PROVIDED BY THE CONTRACTOR.

SUNNYBROOK LANE
 E.L. ST. PAUL AVE. TO W.L. RICHMOND AVE.
 31' CONC. PAVEMENT B-B W/ INT. CURB
CITY OF WICHITA, KANSAS
 R. W. LINN
 PROJECT NO. DAKS 575039
 DATE: 3/73