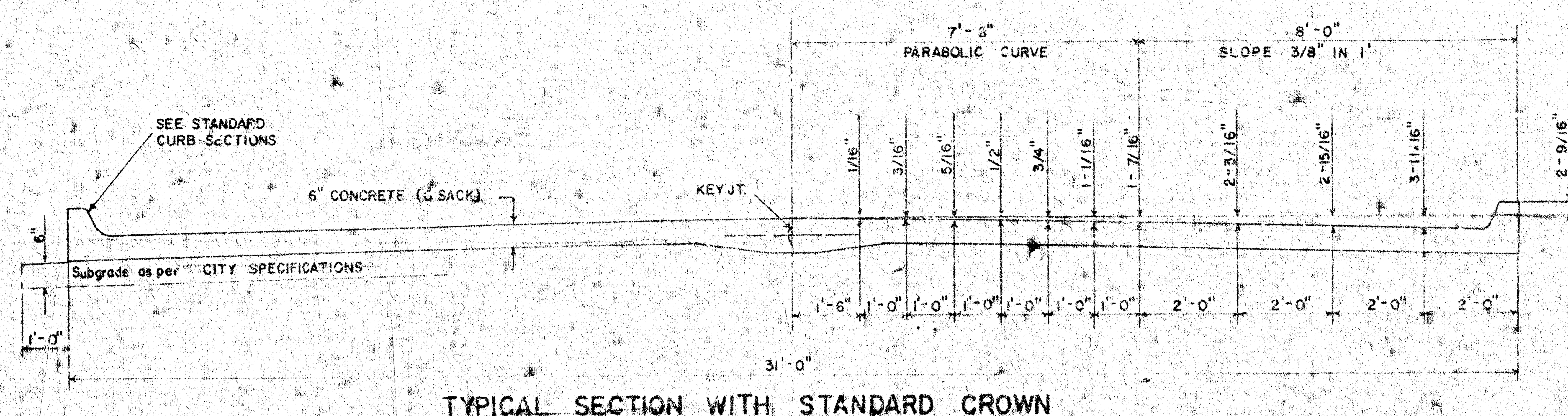
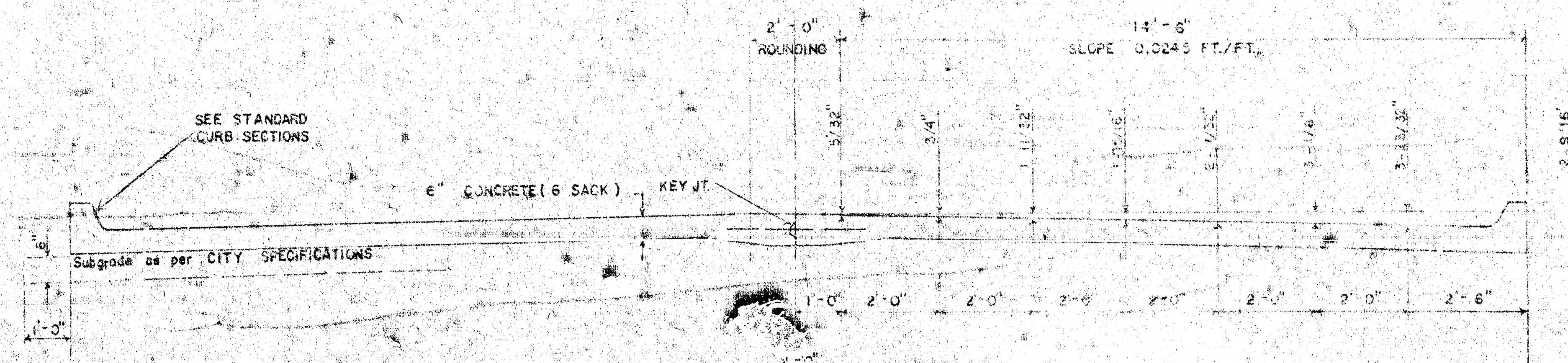


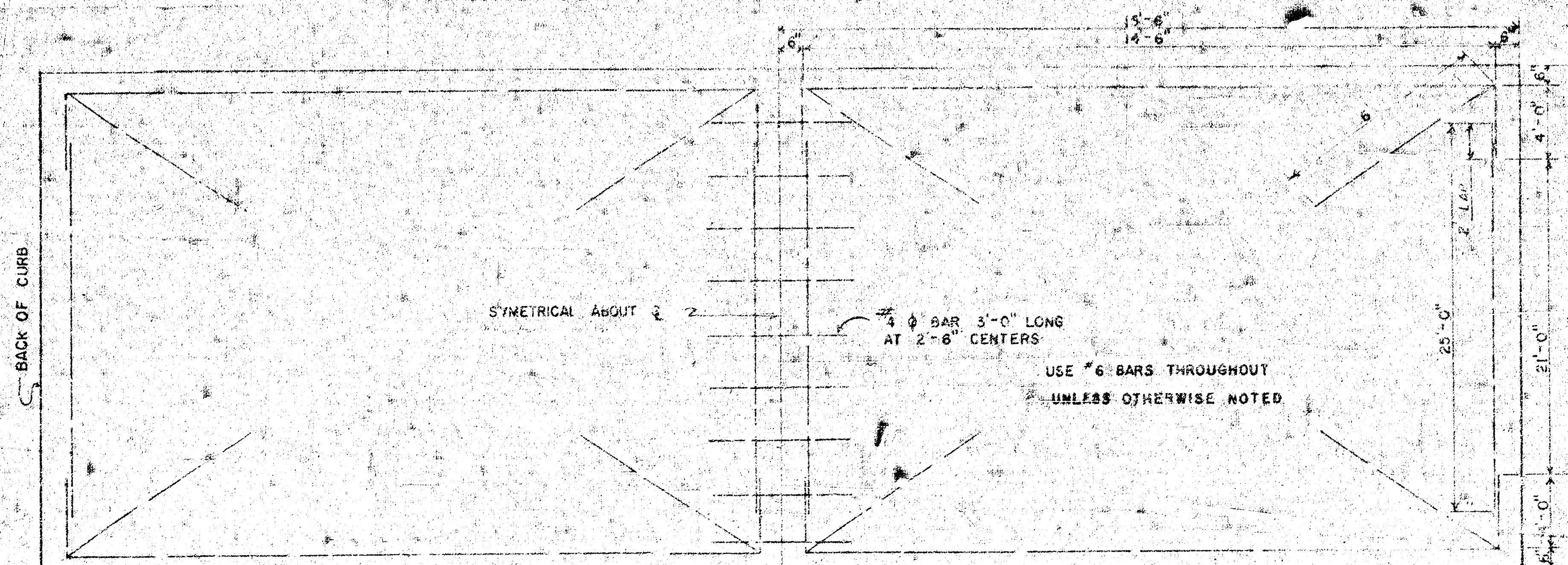
SUNNYBROOK LANE
E.L. ST. PAUL AVE. TO W.L. RICHMOND AVE.
TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT



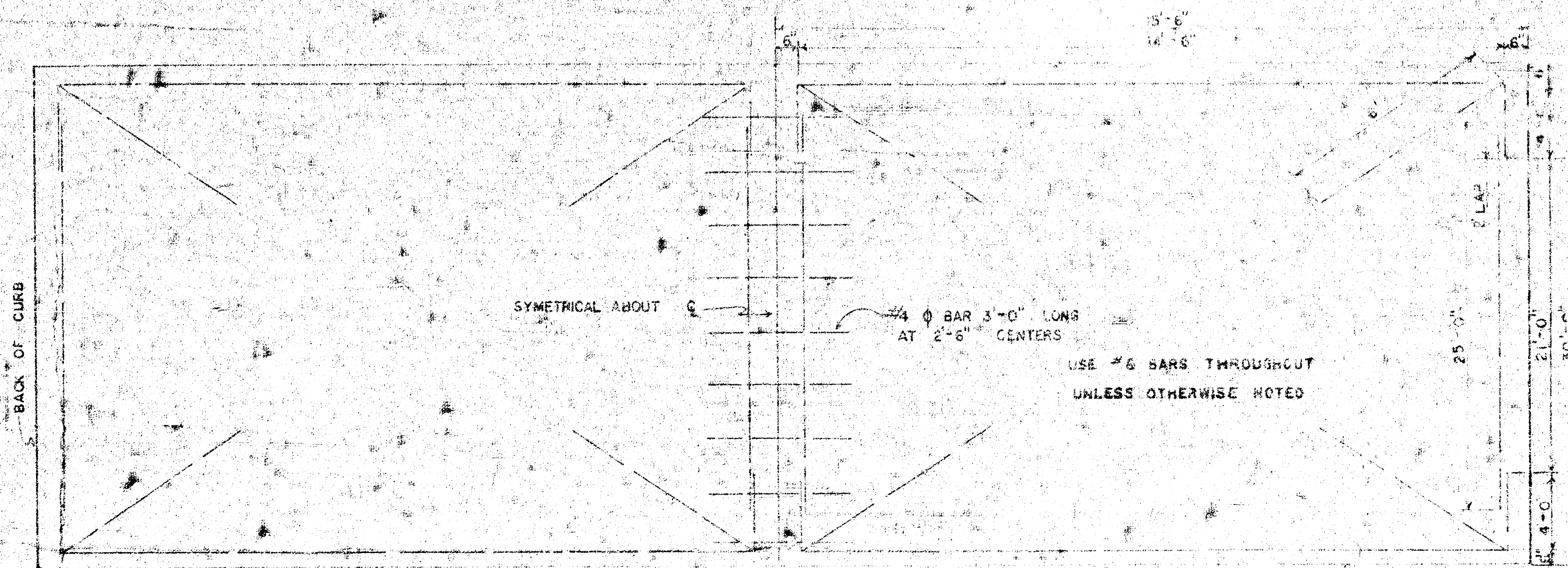
TYPICAL SECTION WITH STANDARD CROWN



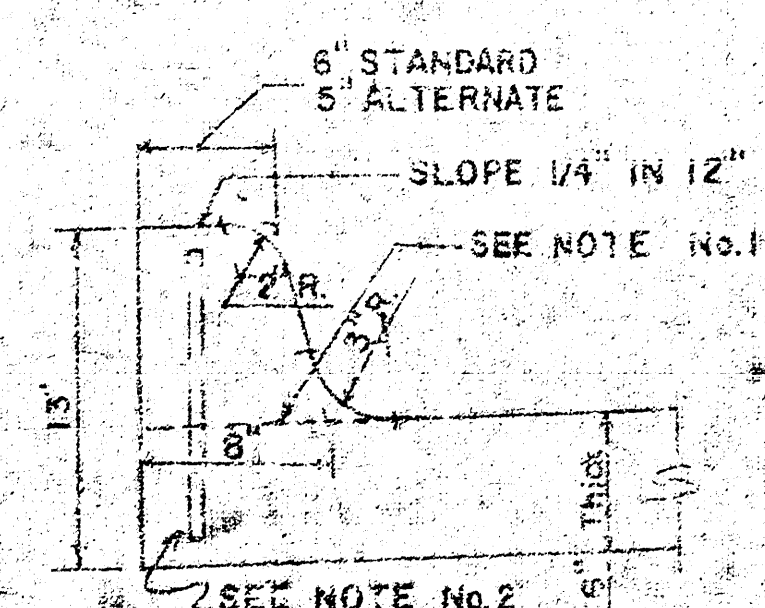
TYPICAL SECTION WITH ALTERNATE CROWN



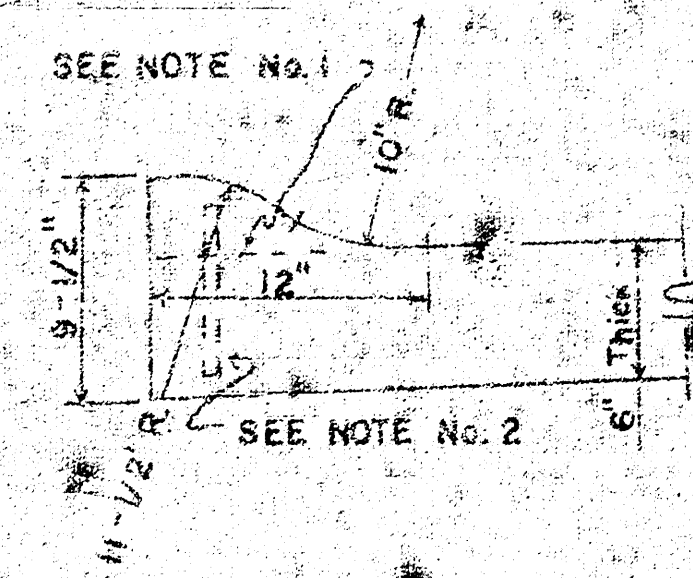
STEEL PATTERN



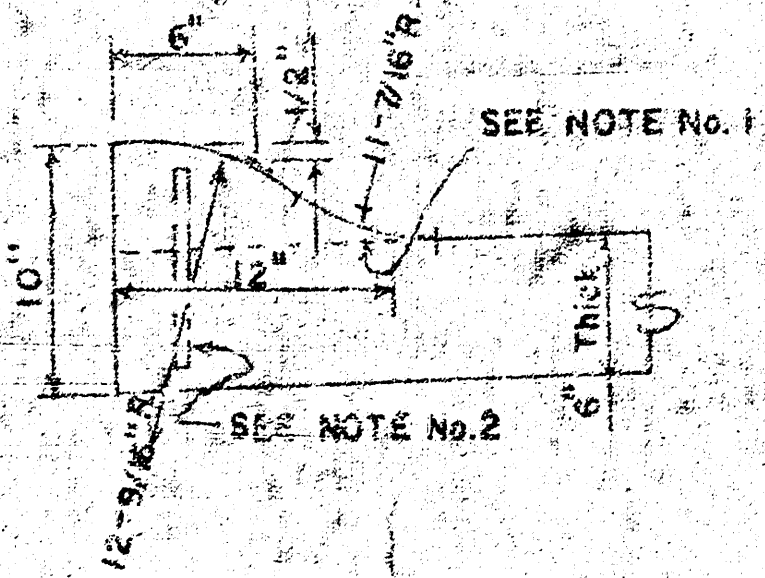
STEEL PATTERN



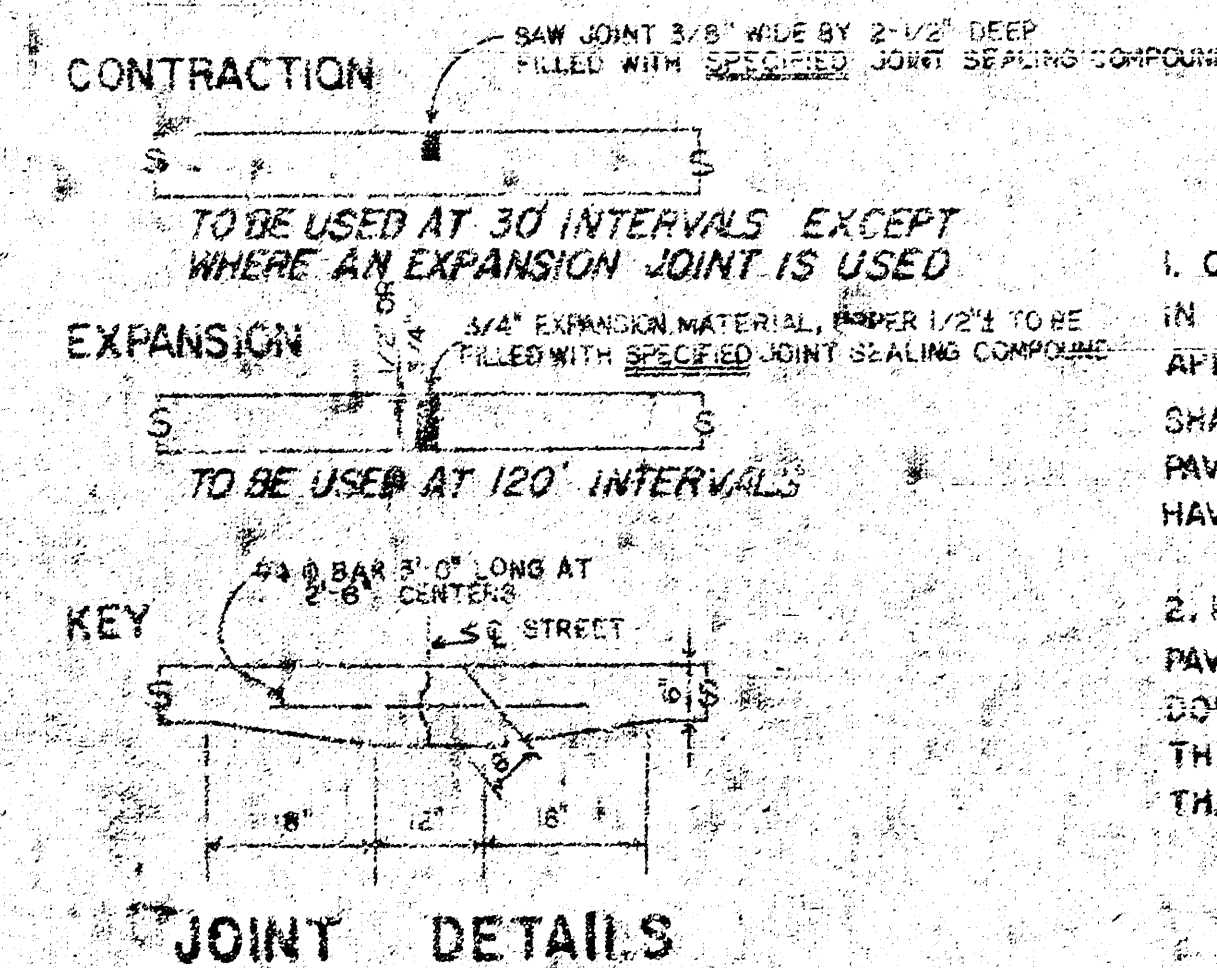
INTEGRAL CURB



ROLL-TYPE



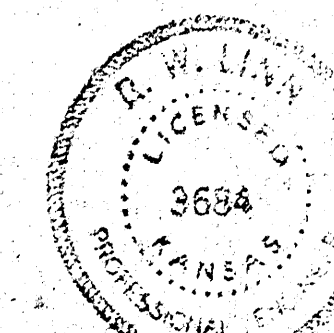
ALTERNATE ROLL-TYPE



JOINT DETAILS

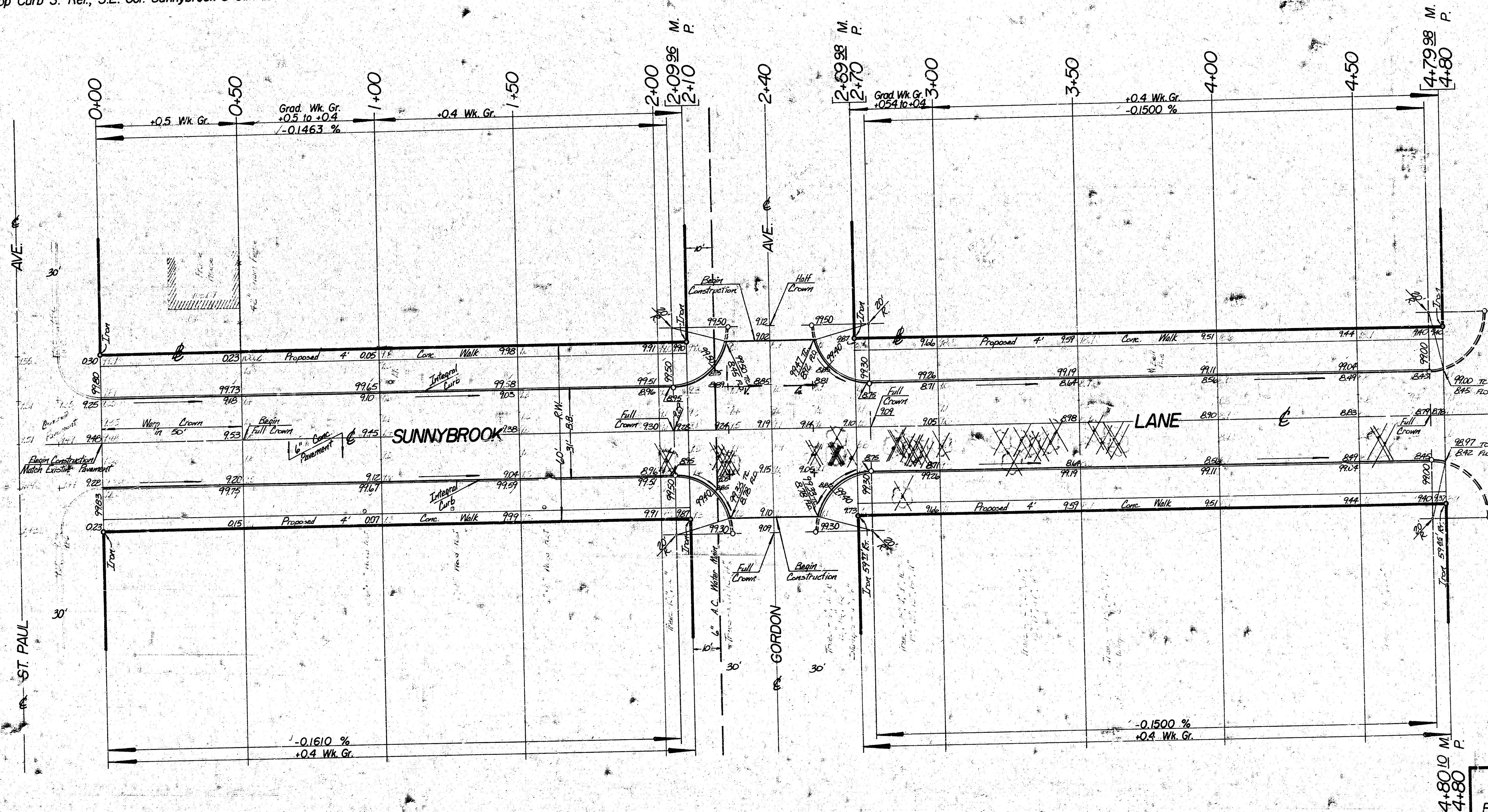
GENERAL NOTES

- 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% = 2.3 c.y.
Total = 603.4 c.y.	Total = 69.1 c.y.	Total = 163.0 c.y.	Total = 25 c.y.

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

- Tree Removal
- Tree Removal To Be Decided By Engineer

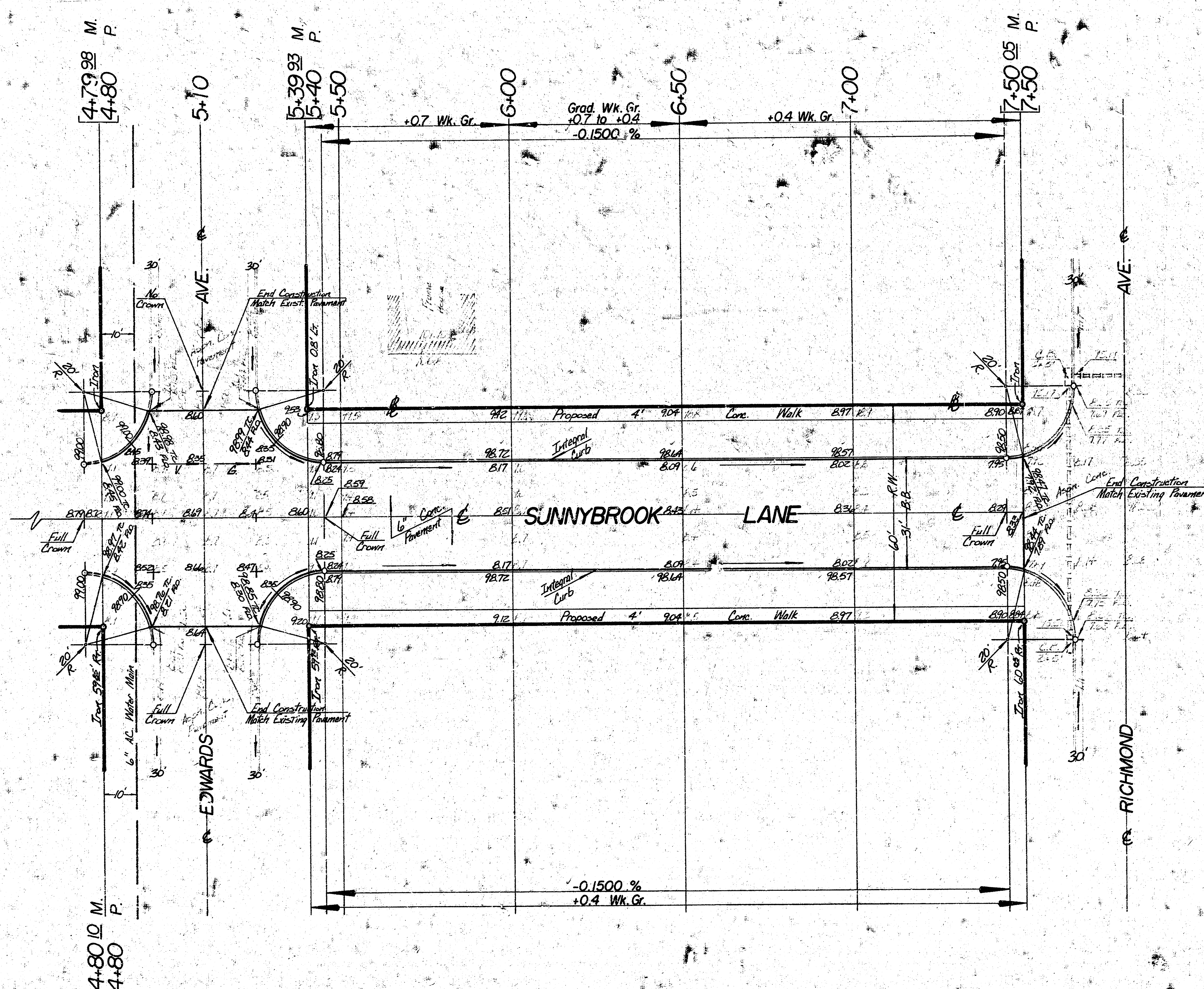
TYPE OF SUB-GRADING MATERIAL SHALL BE DETERMINED BY THE FIELD ENGINEER, AND GRADE TREATMENT SHALL CONSIST OF LIME, CEMENT, CRUSHED STONE, SUB-GRADING MATERIAL, OR ANY COMBINATION OF THESE.

NOTE TO FIELD ENGINEER & CONTRACTOR:
Grades shown on this plan are for informational purposes only. The contractor shall be responsible for verifying the accuracy of the grades shown on this plan.

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

2/3

Survey 6/24/72 Bk. 24.13
 Plan
 Checked



SCALE
 1" = 20'

NOTES:
 TYPE OF SURFACE TREATMENT SHALL BE DETERMINED BY THE ENGINEER AND GRADE TOLERANCES SHALL BE AS SHOWN ON THE PLAN. THE ENGINEER SHALL BE RESPONSIBLE FOR THE LOCATION OF ALL CURBS AND GUTTERS.

NOTE TO THE DESIGNER & CONTRACTOR:
 THE ENGINEER HAS NOT INSPECTED THE EXISTING CONDITIONS AND THEREFORE THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF ALL CURBS AND GUTTERS.

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