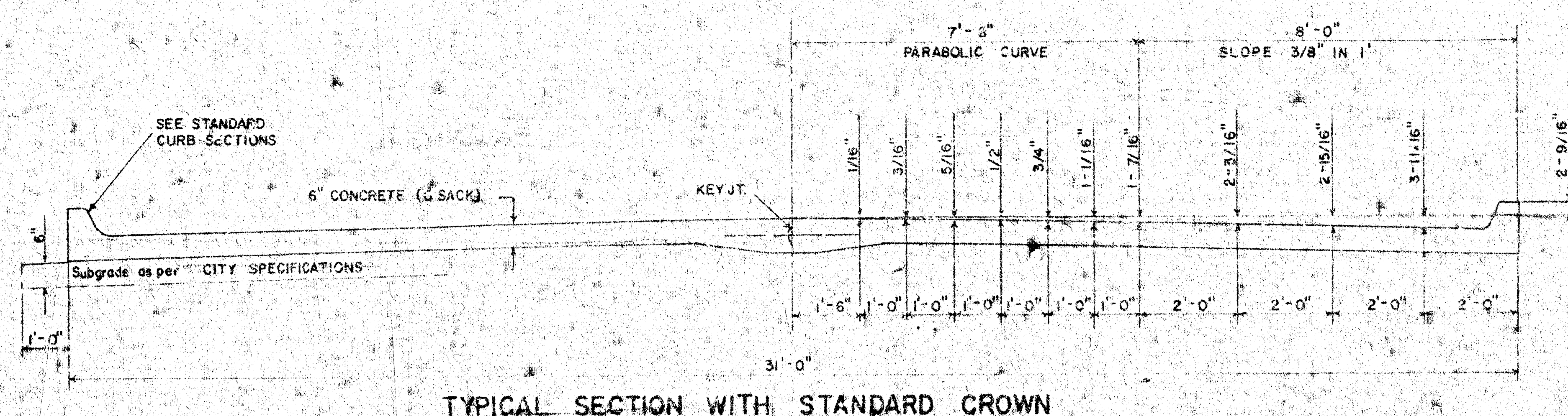
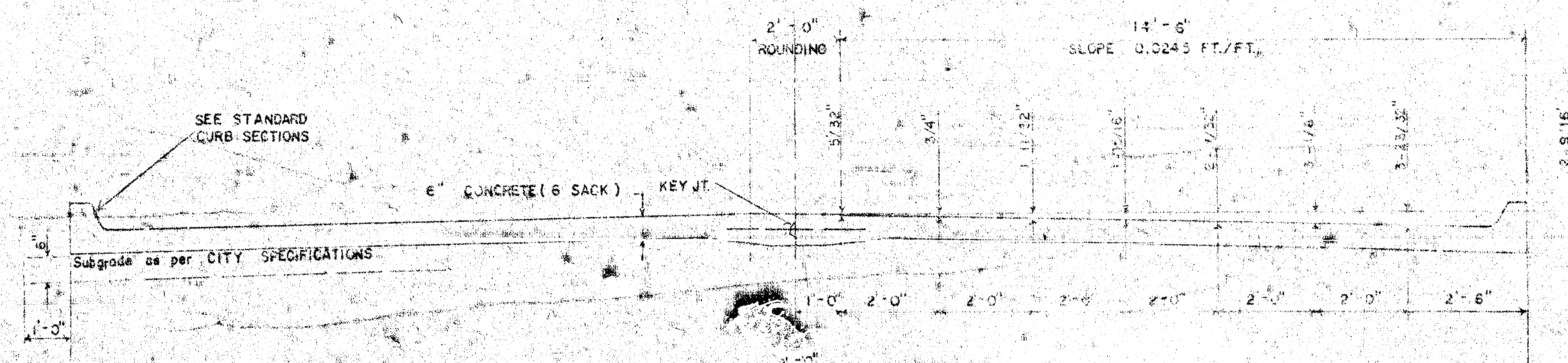


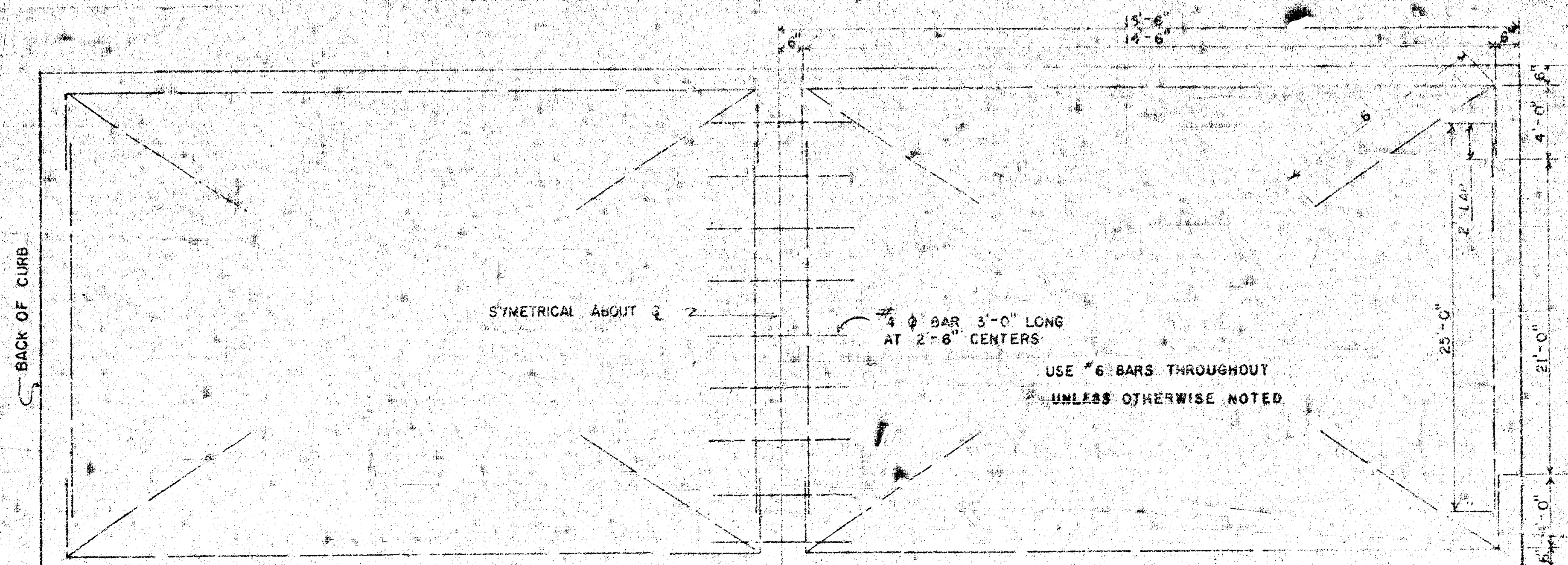
SUNNYBROOK LANE
E.L. ST. PAUL AVE. TO W.L. RICHMOND AVE.
TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT



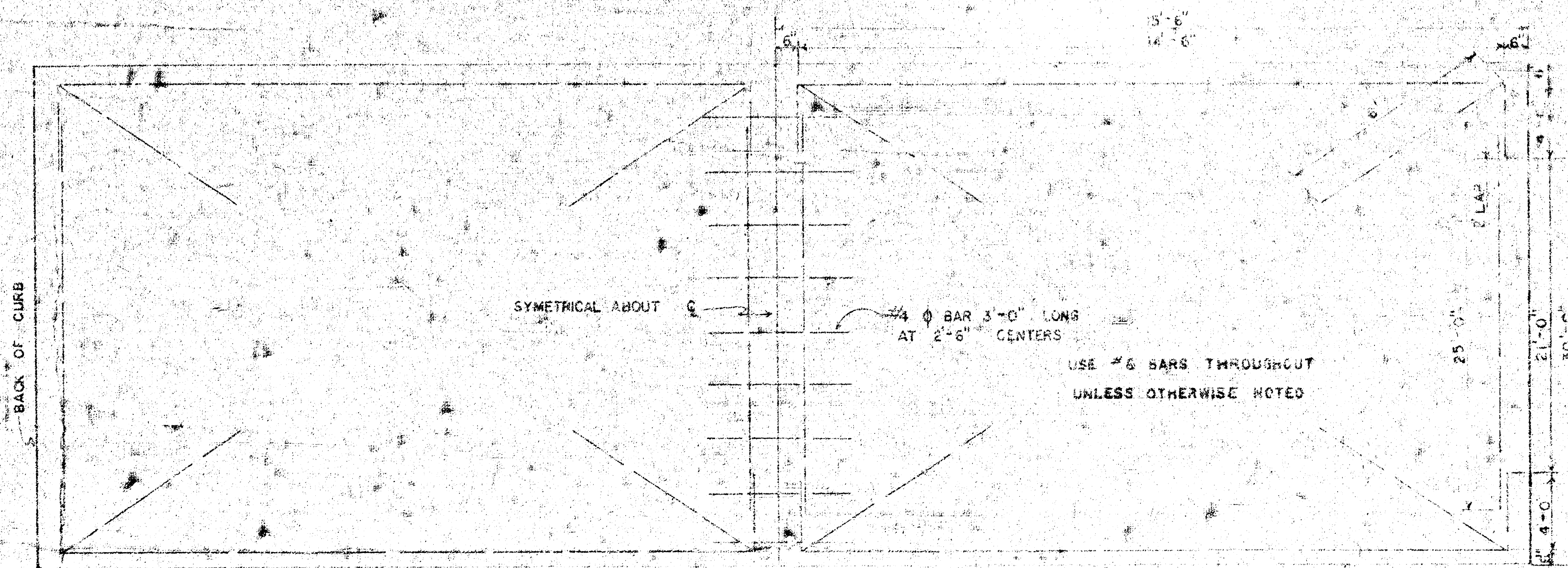
TYPICAL SECTION WITH STANDARD CROWN



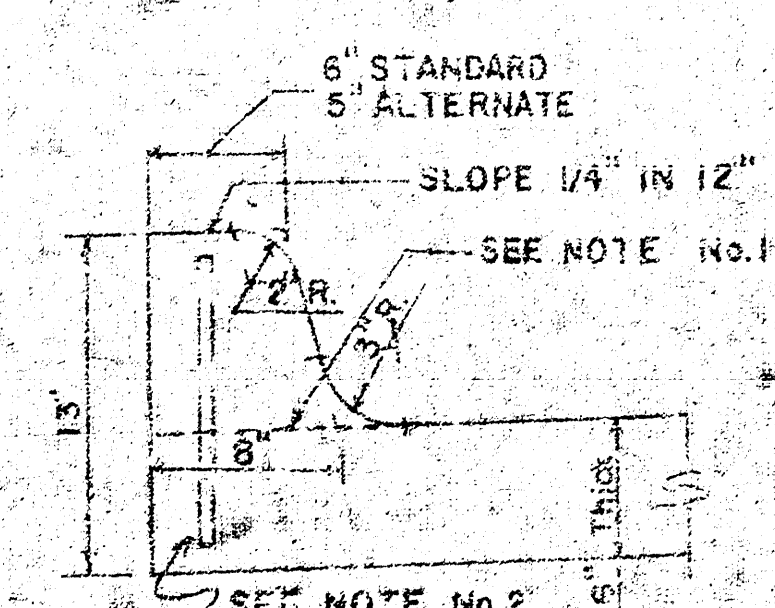
TYPICAL SECTION WITH ALTERNATE CROWN



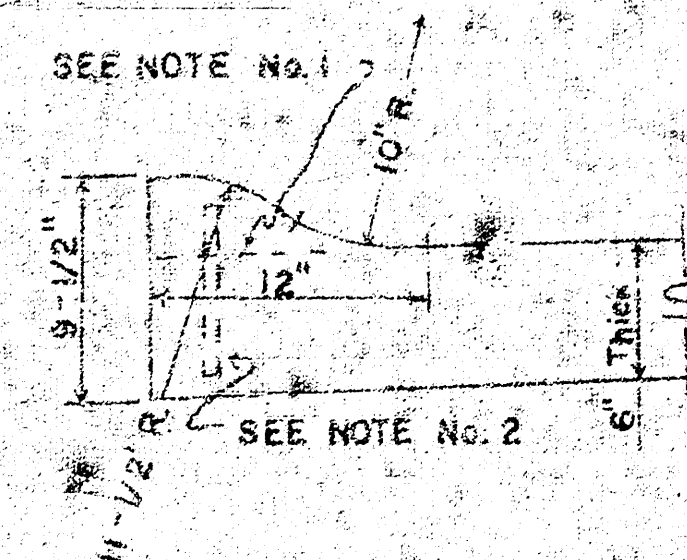
STEEL PATTERN



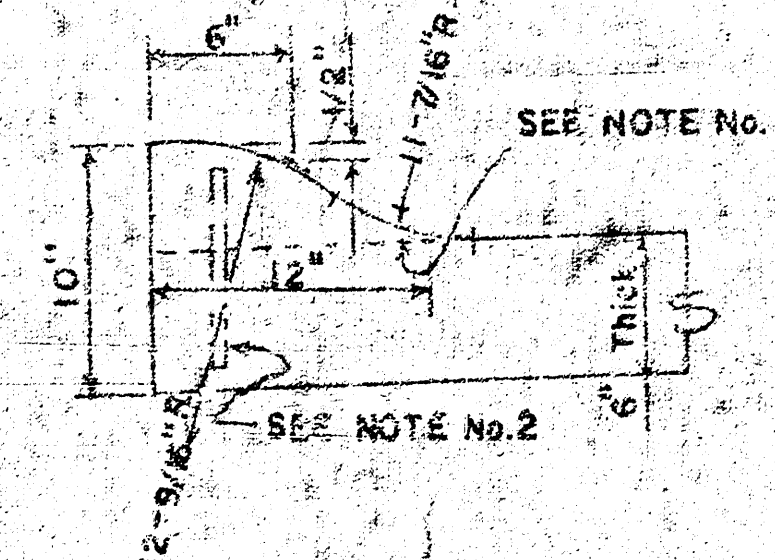
STEEL PATTERN



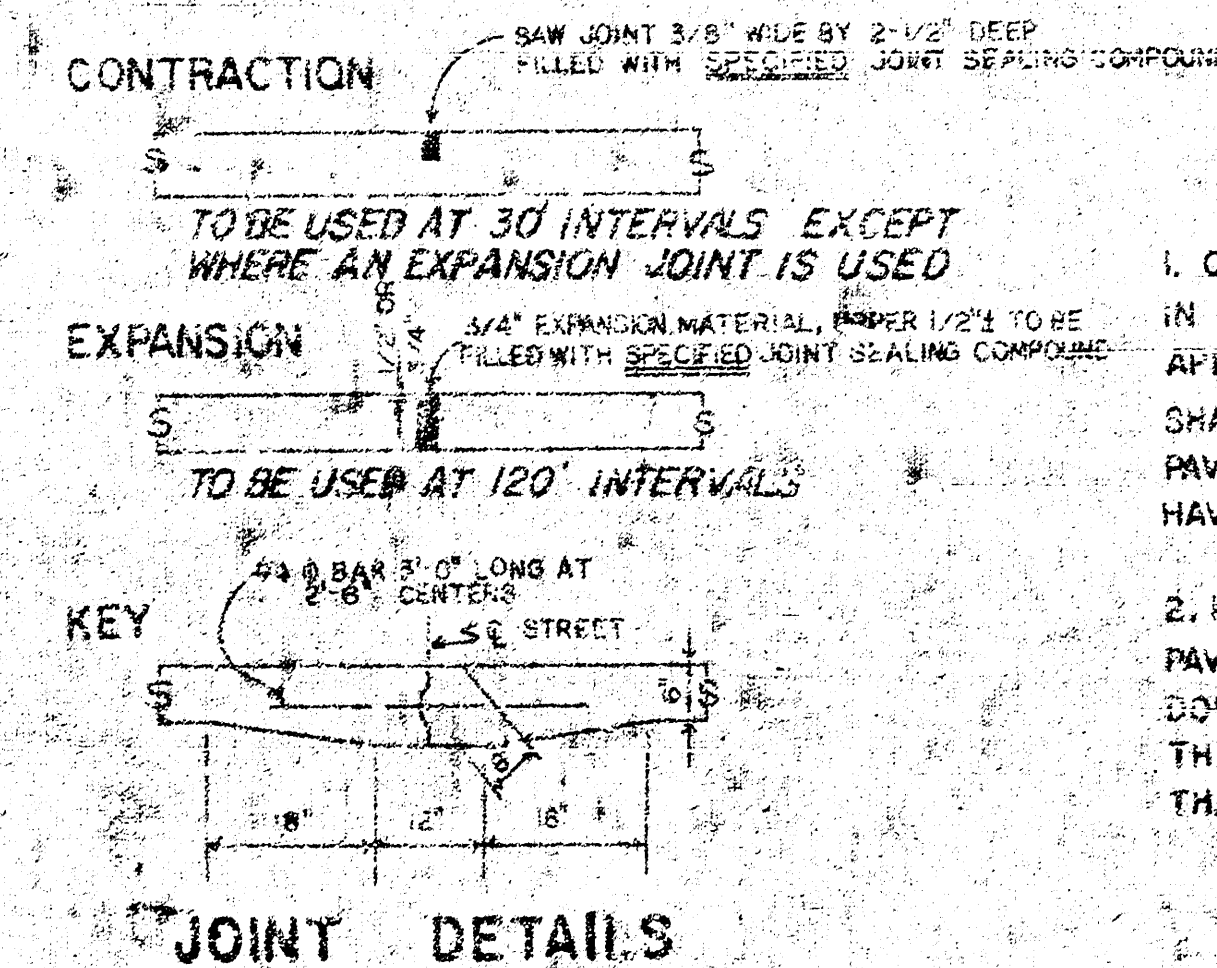
INTEGRAL CURB



ROLL-TYPE



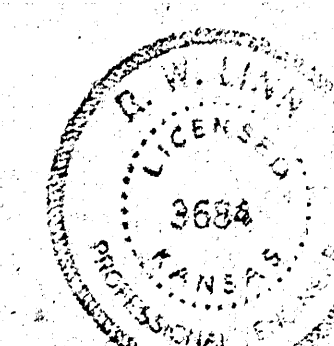
ALTERNATE ROLL-TYPE



JOINT DETAILS

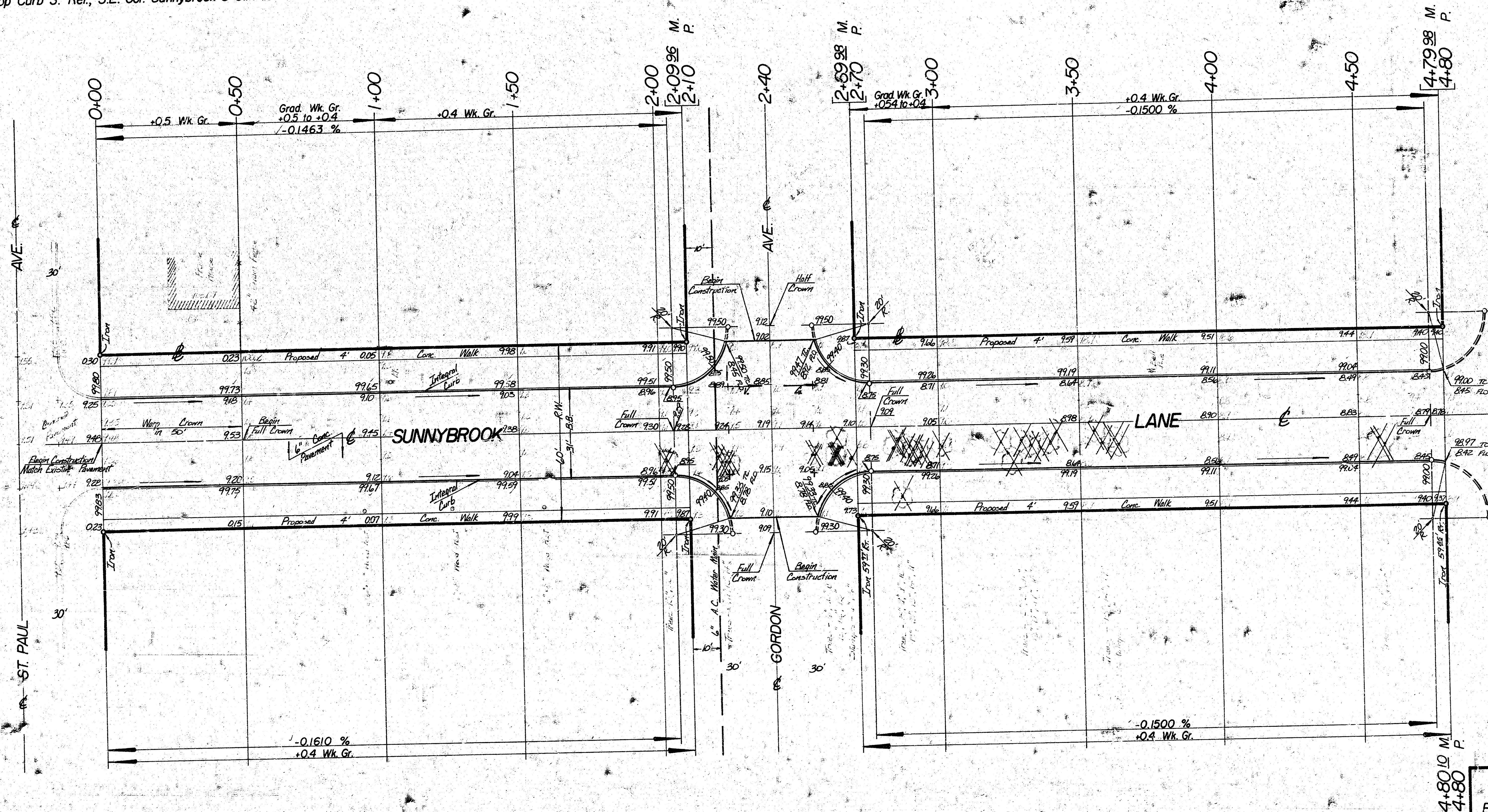
GENERAL NOTES

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 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.

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

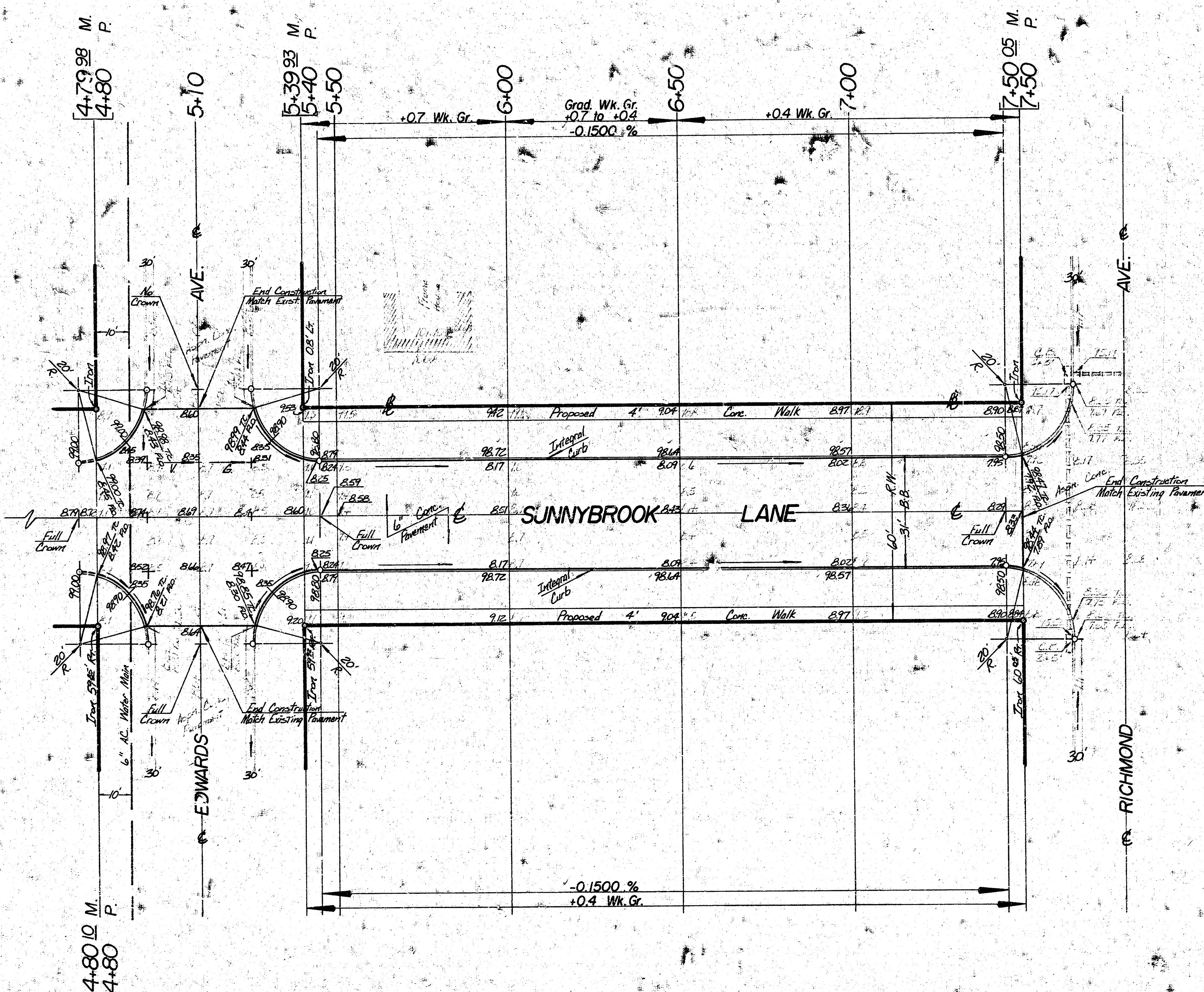
TYPE OF SUB-GRASS AND PLANT SHALL BE DETERMINED BY THE FIELD ENGINEER, AND GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER, OR ANY COMBINATION OF THESE.

NOTE TO FIELD ENGINEER: CONTRACTOR, GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER, OR ANY COMBINATION OF THESE.

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 CURB AND PAVEMENT SHALL BE DETERMINED BY THE CITY ENGINEER AND GRADE SHALL BE DETERMINED BY THE CITY ENGINEER. THE CITY ENGINEER SHALL BE RESPONSIBLE FOR THE LOCATION OF CURB AND PAVEMENT.

NOTE TO THE DESIGNER & CONTRACTOR:
 THE CITY ENGINEER SHALL BE RESPONSIBLE FOR THE LOCATION OF CURB AND PAVEMENT. THE CITY ENGINEER SHALL BE RESPONSIBLE FOR THE LOCATION OF CURB AND PAVEMENT.

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