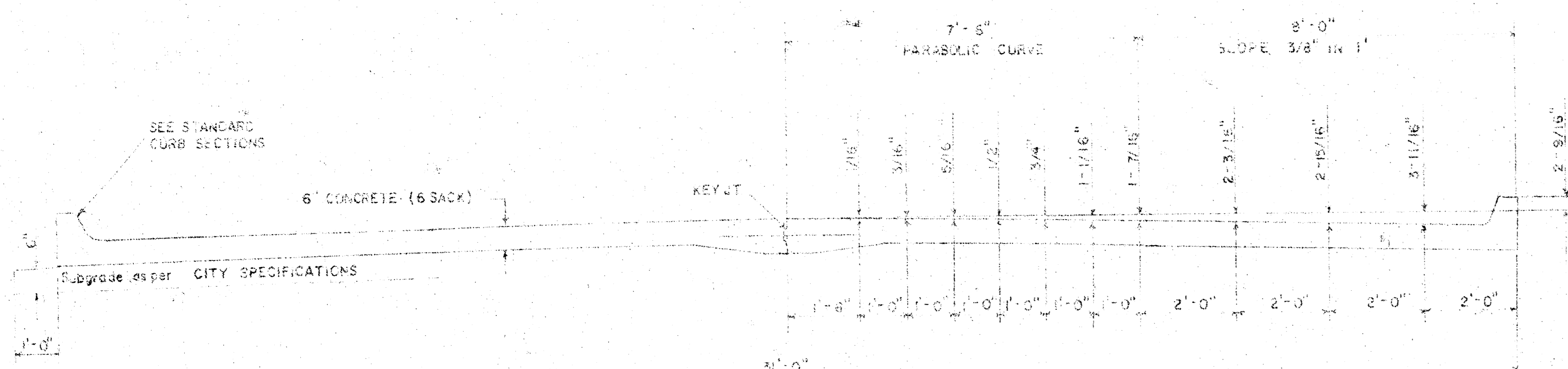
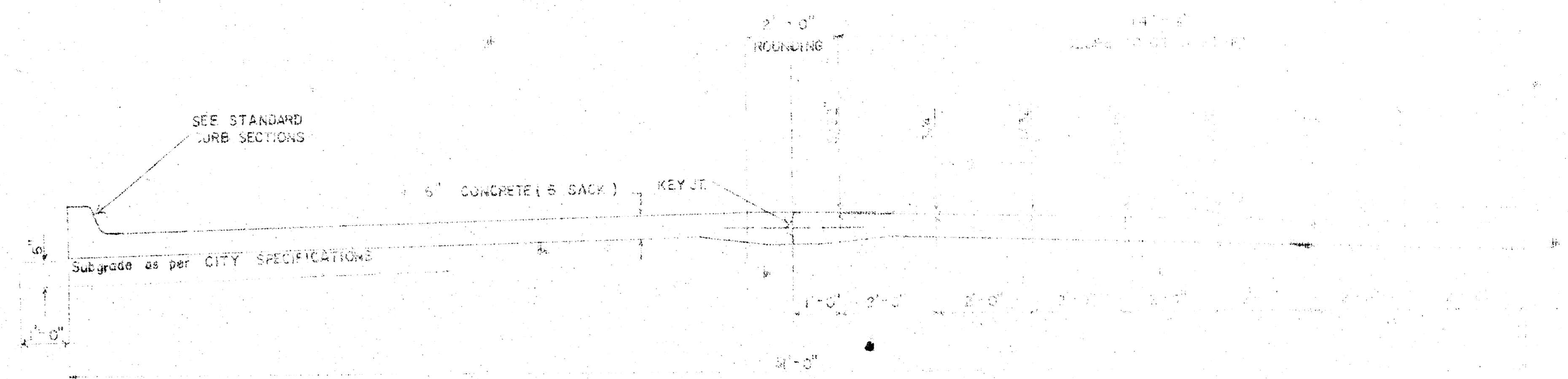


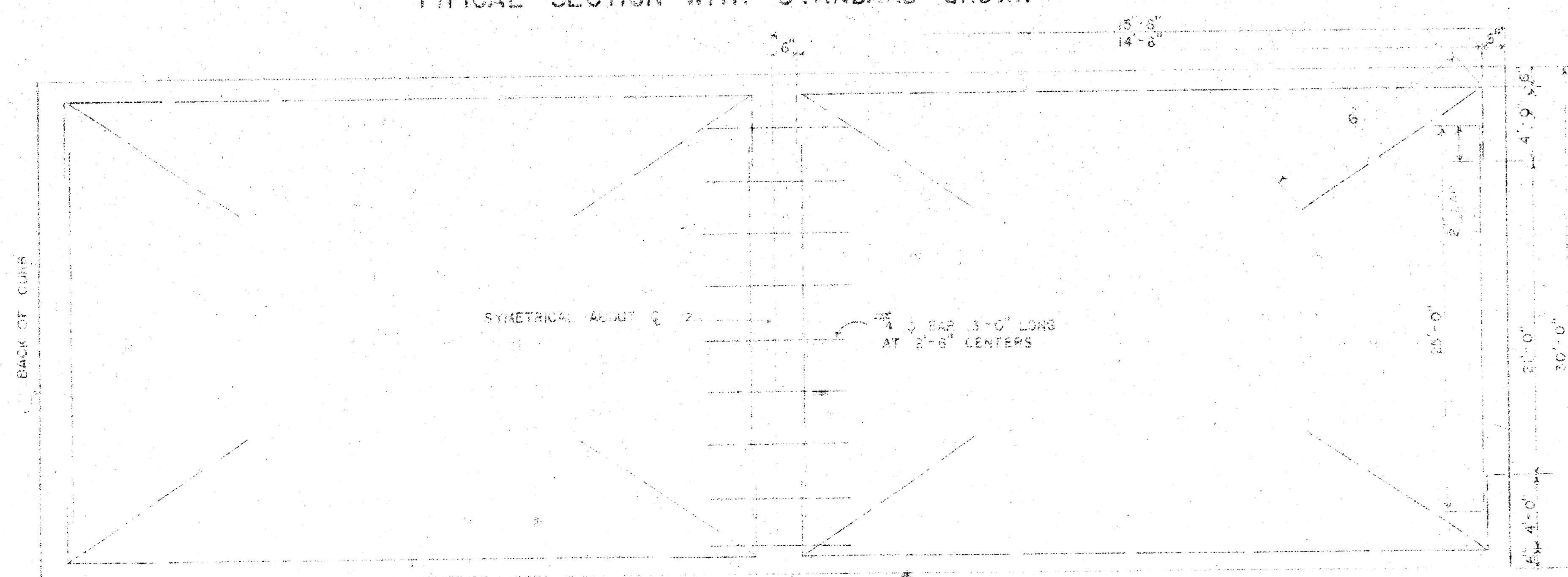
# TYPICAL SECTIONS OF 30' CONCRETE PAVEMENT



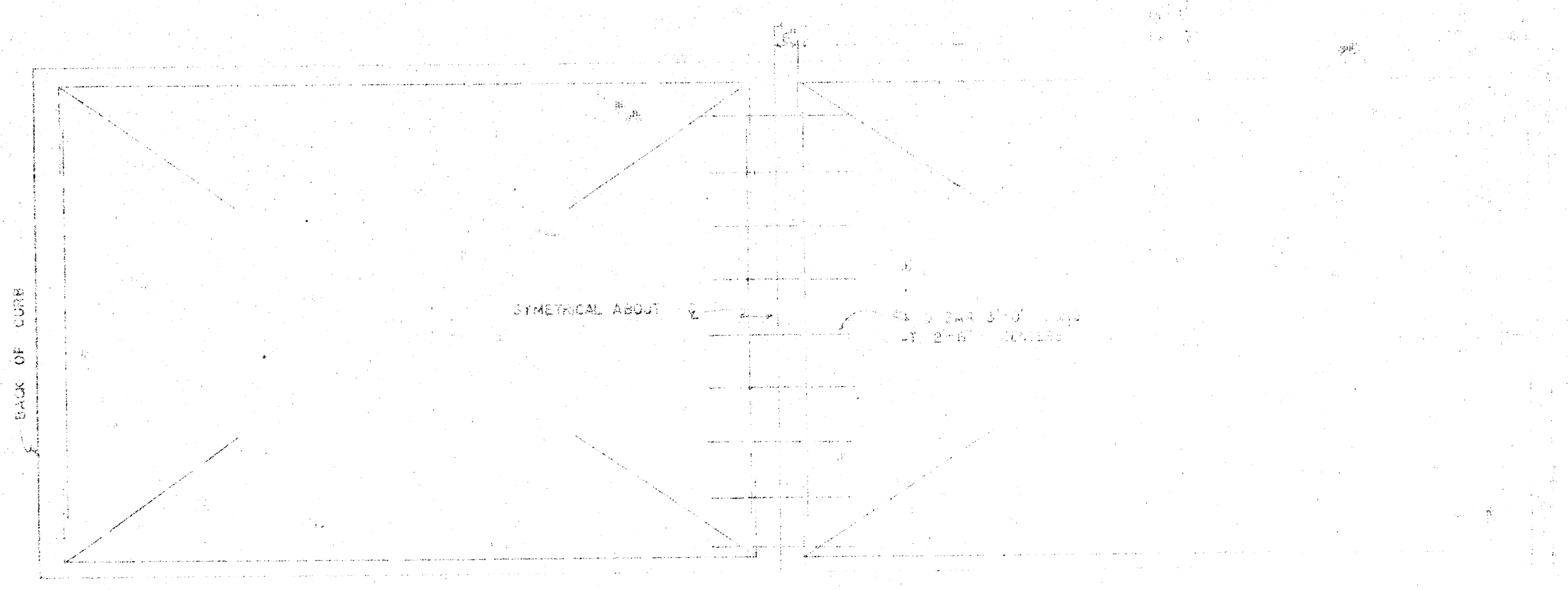
TYPICAL SECTION WITH STANDARD CROWN



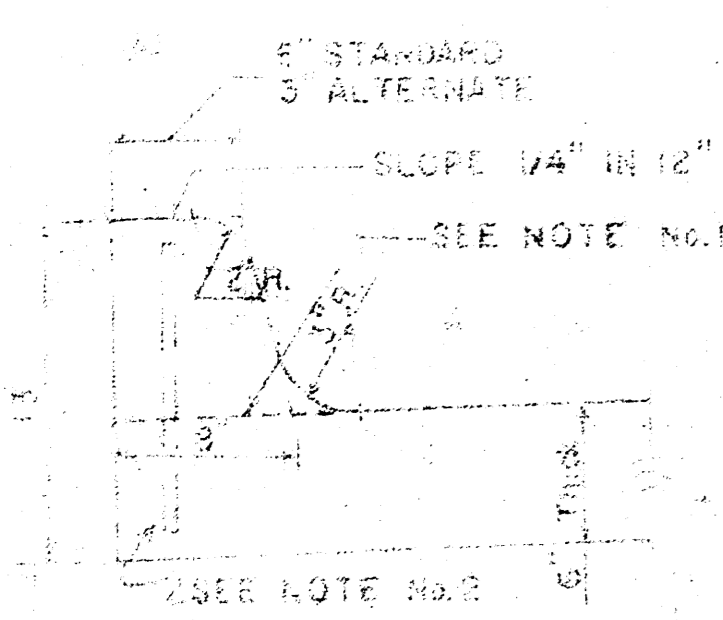
TYPICAL SECTION WITH ALTERNATE CROWN



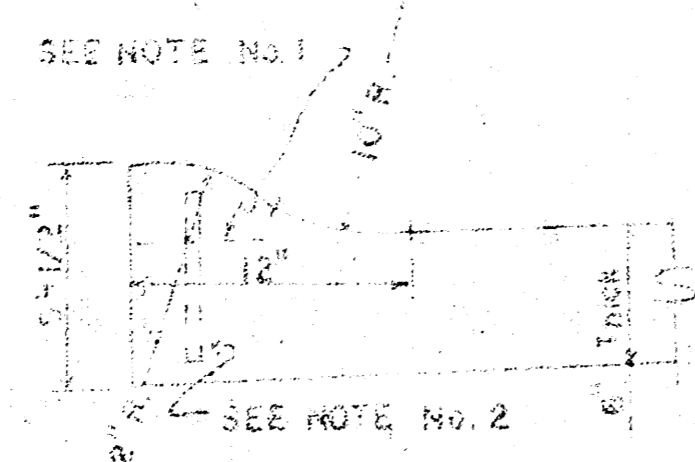
STEEL PATTERN



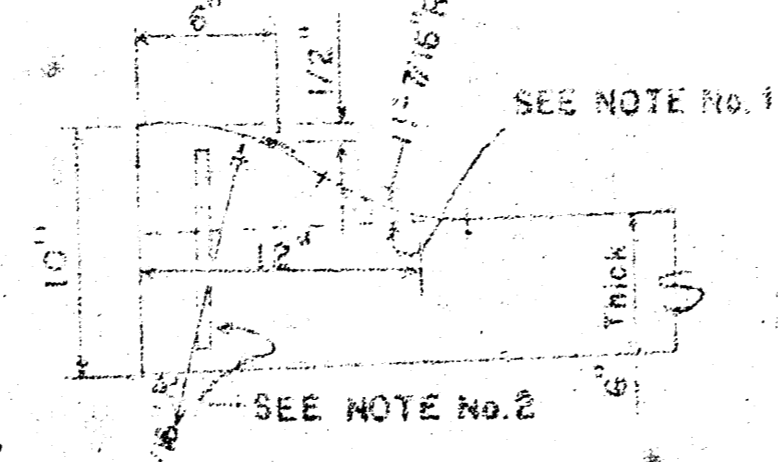
STEEL PATTERN



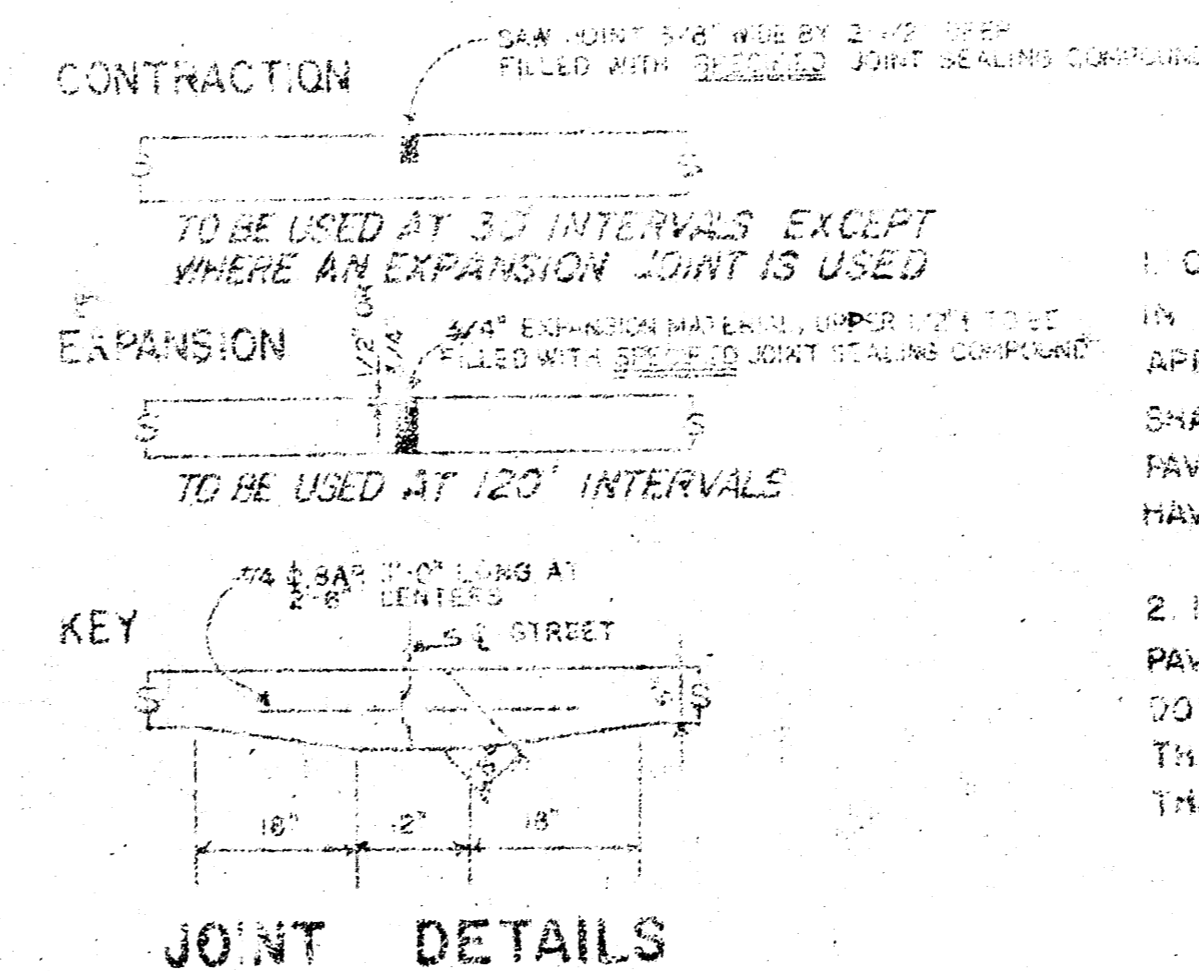
INTEGRAL CURB



ROLL-TYPE



ALTERNATE ROLL-TYPE



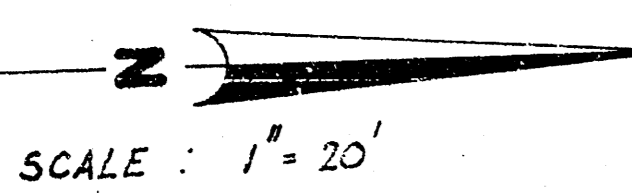
JOINT DETAILS

## 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'-0" INTERVALS. THESE DOWEL BARS SHALL NOT BE LESS THAN 1/2" OR MORE THAN 3/4" IN DIAMETER.

**BONN AVE.**  
**N.L. IRVING ST. TO**  
**S.L. McCORMICK AVE.**  
 CITY OF WICHITA, KANSAS  
 Department of Public Works  
 R. W. Linn  
 Date: 1-75  
 Project No. DAKS 57410.

Survey: Biggs, W. B. 89  
 From: Butterfield  
 To: Butterfield  
 Checked:



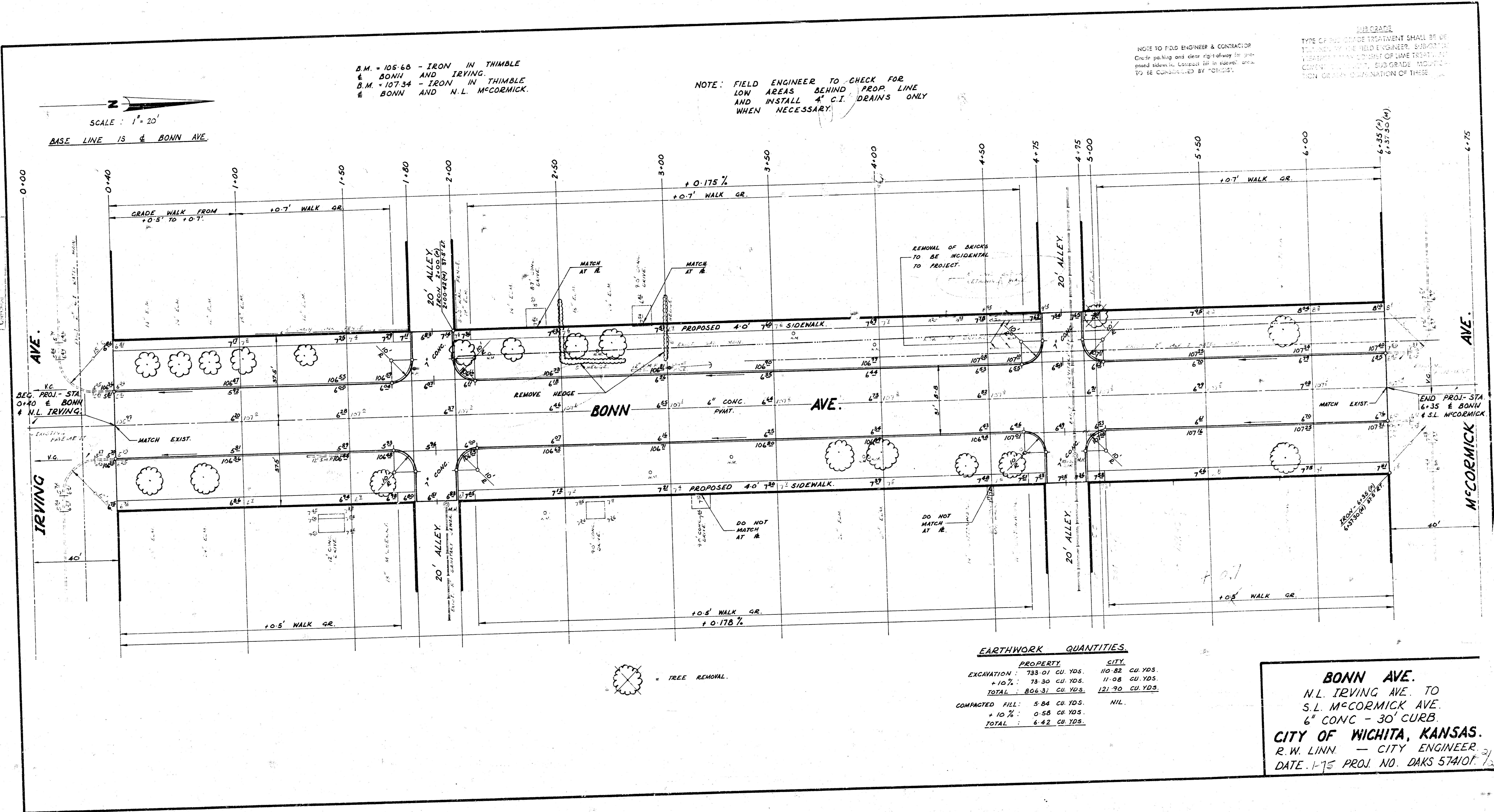
BASE LINE IS  $\pm$  BONN AVE.

B.M. = 105.68 - IRON IN THIMBLE  
 $\pm$  BONN AND IRVING.  
 B.M. = 107.34 - IRON IN THIMBLE  
 $\pm$  BONN AND N.L. McCORMICK.

NOTE: FIELD ENGINEER TO CHECK FOR  
 LOW AREAS BEHIND PROP. LINE  
 AND INSTALL 4" C.I. DRAINS ONLY  
 WHEN NECESSARY.

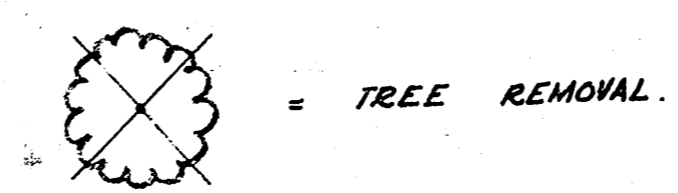
NOTE TO FIELD ENGINEER & CONTRACTOR  
 Grade parking and clear right-of-way for proposed sidewalk. Contact for in-situ areas to be constructed by others.

TYPE OF CURB GRADE TREATMENT SHALL BE UP TO AND BY THE FIELD ENGINEER. SUB-GRADE TREATMENT SHALL BE AS LISTED. SUB-GRADE MOUNTING OR CURB GRADATION OF THESE



**EARTHWORK QUANTITIES**

PROPERTY	CITY
EXCAVATION: 733.01 CU. YDS.	110.82 CU. YDS.
+ 10%: 73.30 CU. YDS.	11.08 CU. YDS.
TOTAL: 806.31 CU. YDS.	121.90 CU. YDS.
COMPACTED FILL: 5.84 CU. YDS.	NIL
+ 10%: 0.58 CU. YDS.	
TOTAL: 6.42 CU. YDS.	



**BONN AVE.**  
 N.L. IRVING AVE. TO  
 S.L. McCORMICK AVE.  
 6" CONC. - 30' CURB.  
**CITY OF WICHITA, KANSAS.**  
 R.W. LINN - CITY ENGINEER.  
 DATE: 1-75 PROJ. NO. DAKS 574101