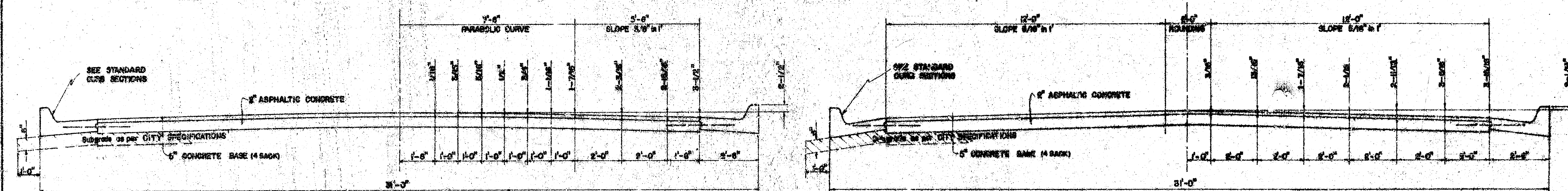
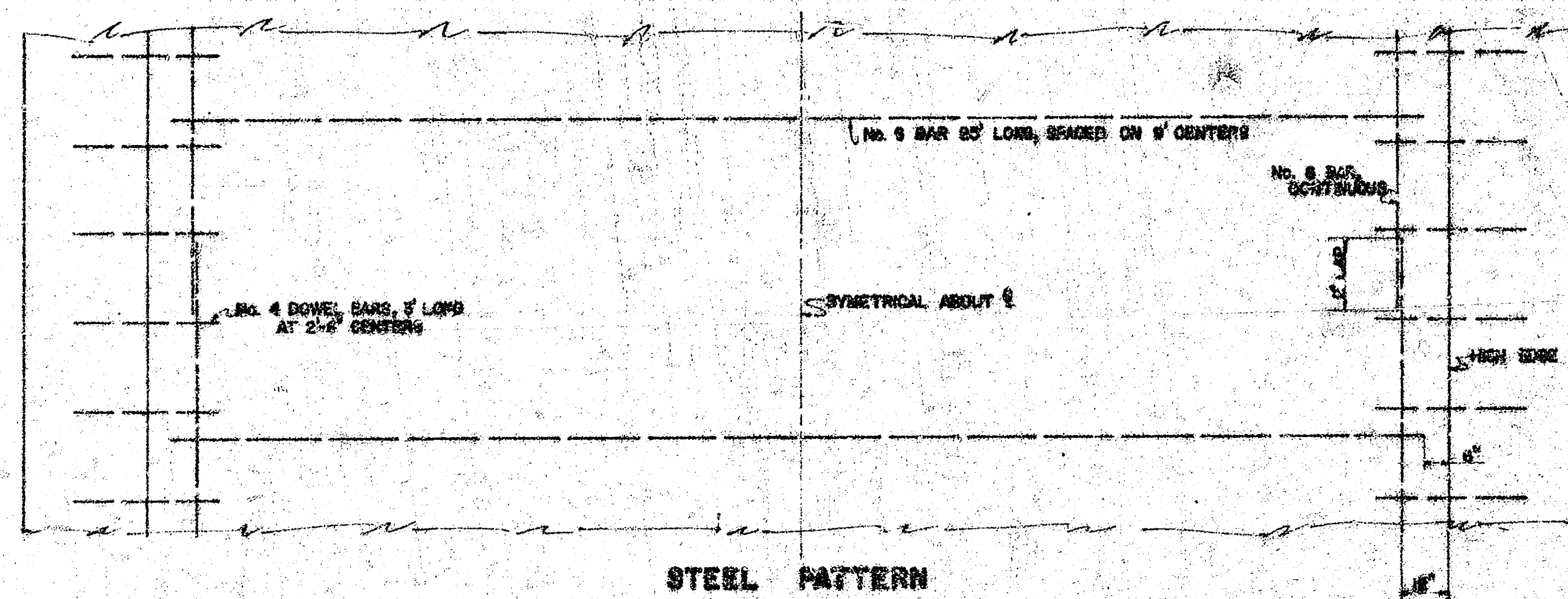


TYPICAL SECTIONS of 30' ASPHALTIC CONCRETE PAVEMENT

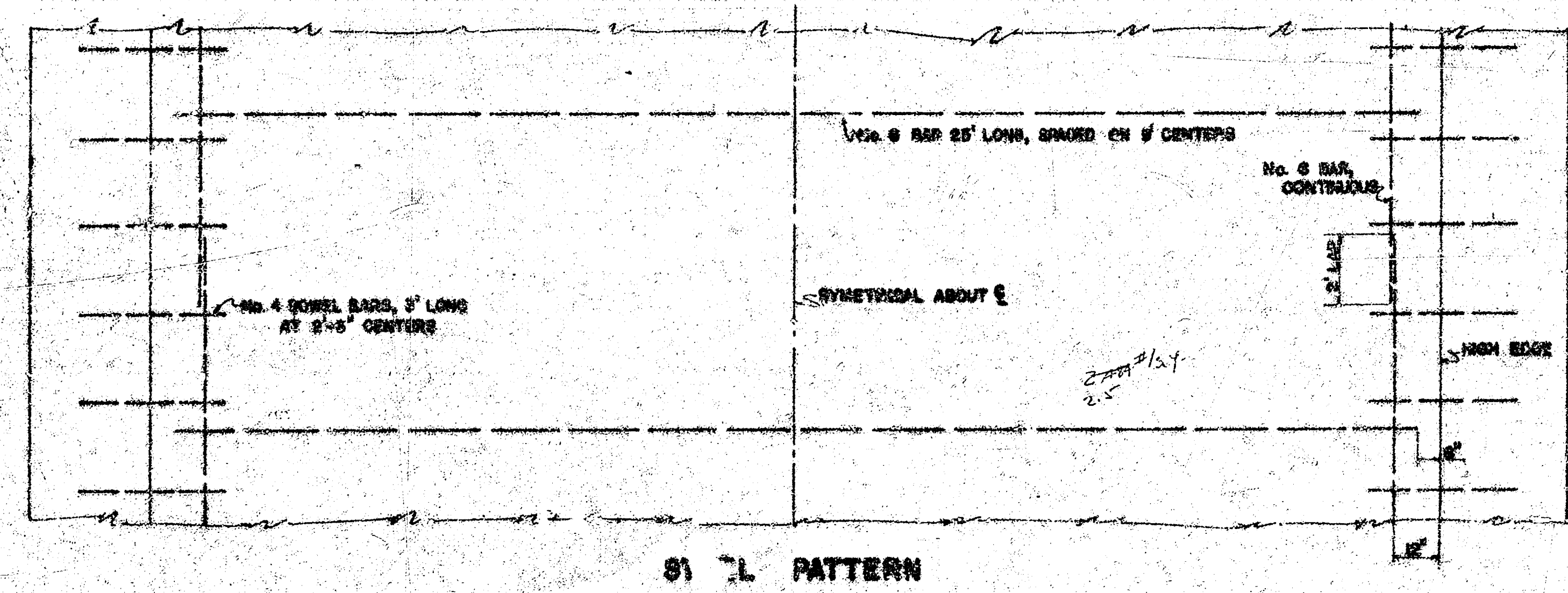


TYPICAL SECTION WITH STANDARD CROWN

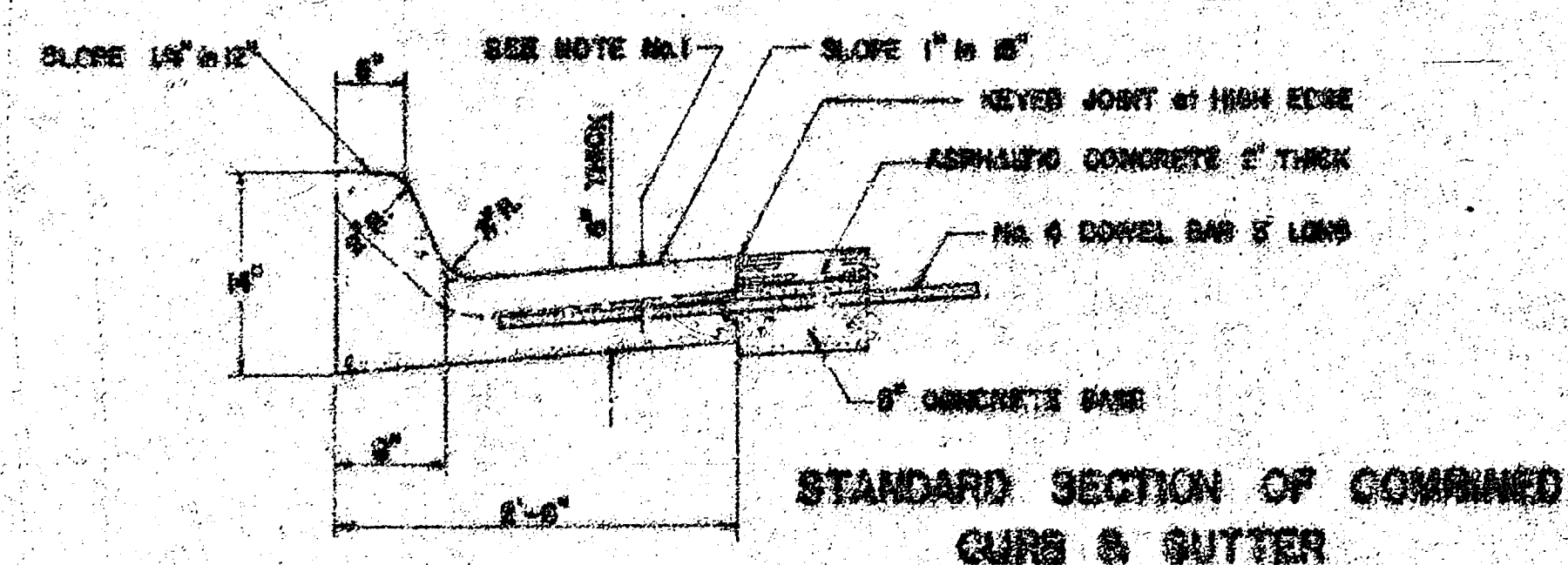
TYPICAL SECTION WITH ALTERNATE CROWN



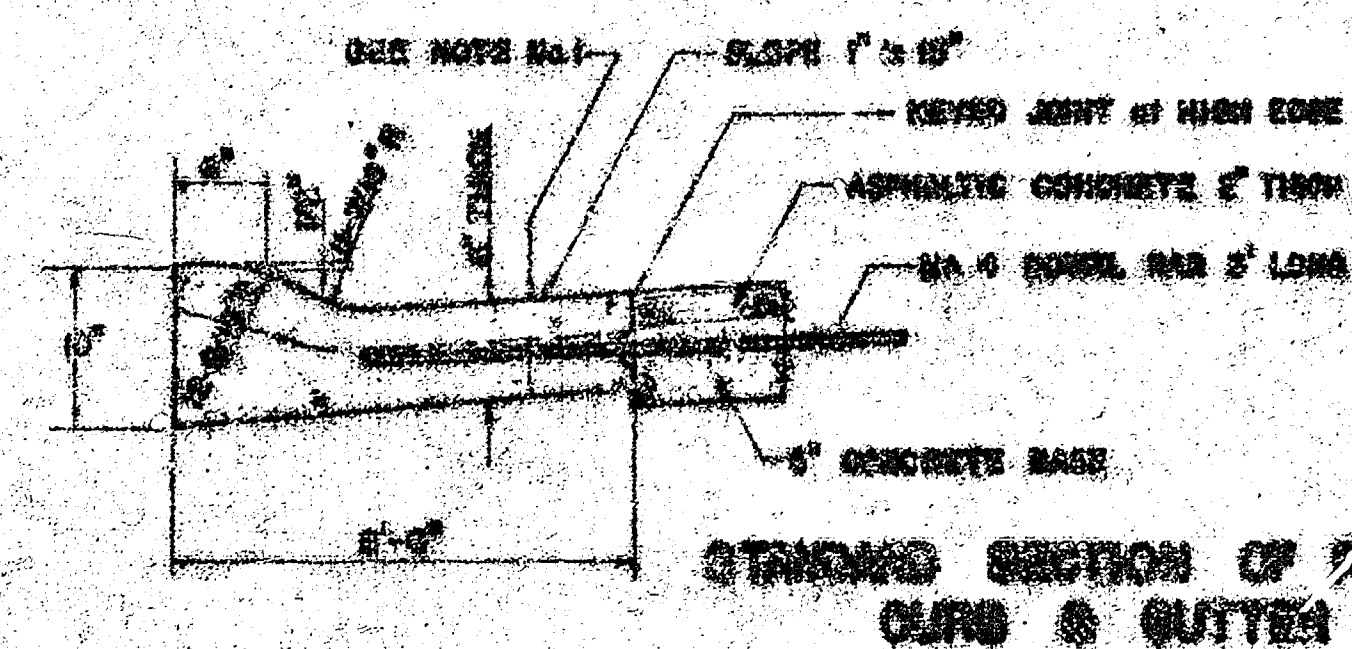
STEEL PATTERN



81" L PATTERN



STANDARD SECTION OF COMBINED CURB & GUTTER



STANDARD SECTION OF L-TYPE CURB & GUTTER

GENERAL NOTES

1. CONTRACTION JOINTS MAY BE CONTRACTED IN COMBINED CURB AND GUTTER BY SAWING WITH AN APPROVED CONCRETE SAW. THE SAW CUT SHALL EXTEND 2'-0\"/>

GROVE ST. & 28th ST. NORTH
N.L. 27th ST. WEST TO 212'
EAST OF W.L. CHISHOLM
TERRACE ADDITION.

ASPHALTIC CONCRETE
3' & CURB & GUTTER
CITY OF WICHITA, KANSAS

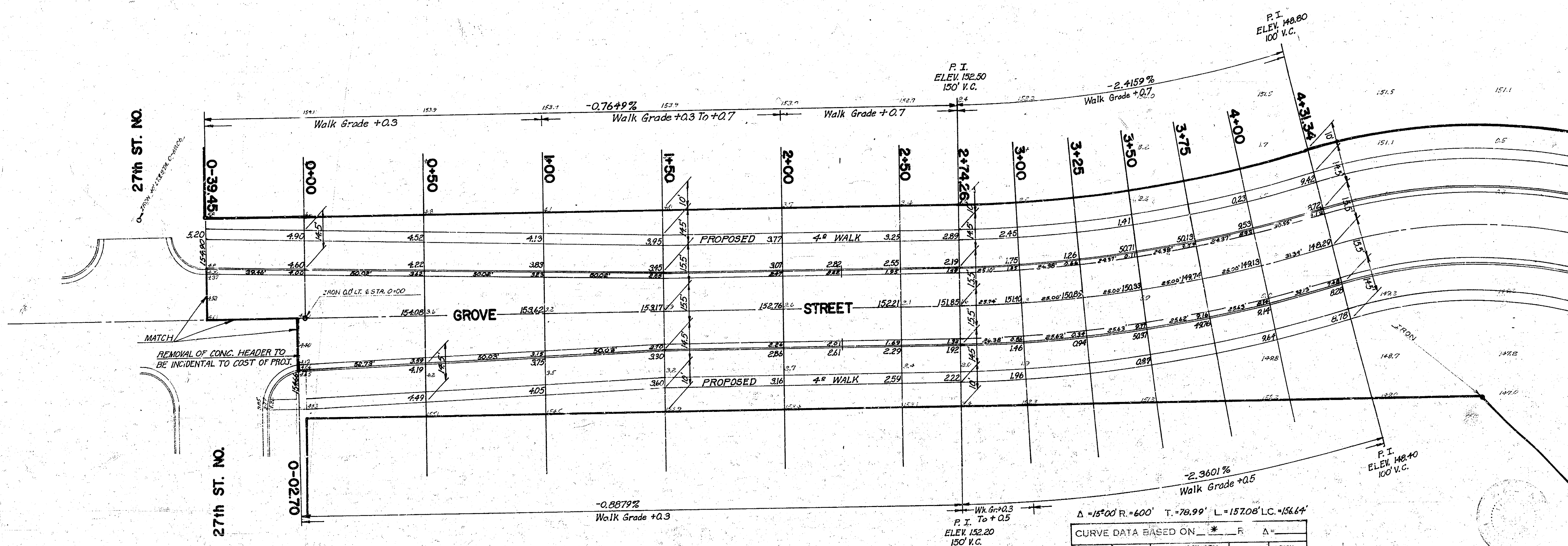
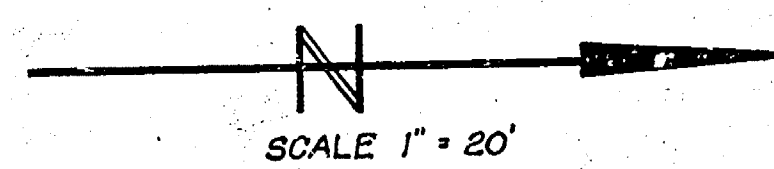
Department of Public Works - Engineering Division

R.W. Line City Engineer

Date: Project No. DAKS 571030

3/5

B. M. 141.65 CITY STANDARD S. E. CORNER GROVE & 25th.
B. M. 155.47 R. R. SPIKE E. SIDE LARGE ELM S. W. CORNER GROVE & 27th.



$\Delta = 15^{\circ}00'$ R. = 600' T. = 70.99' L. = 157.08' L.C. = 156.64'

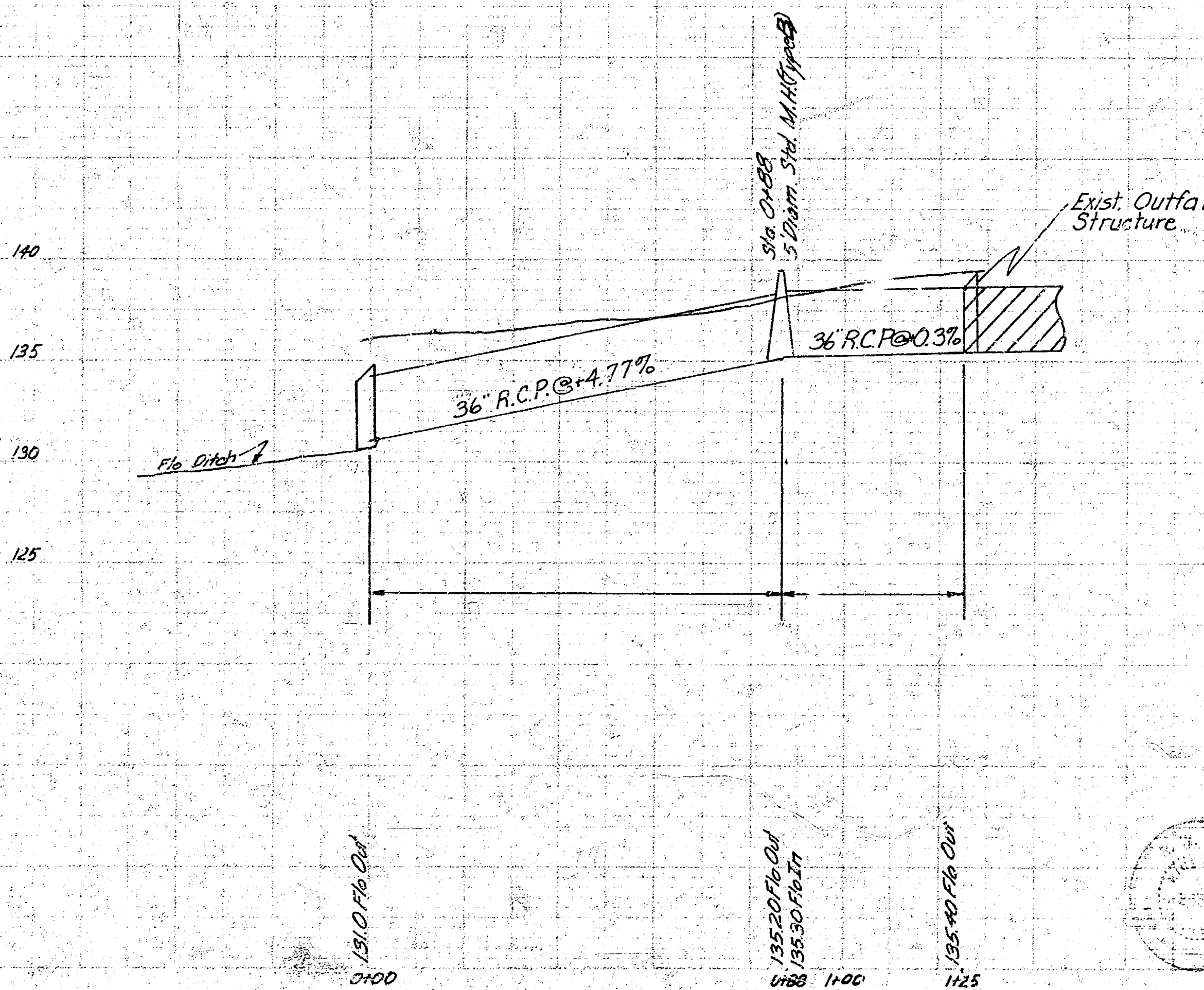
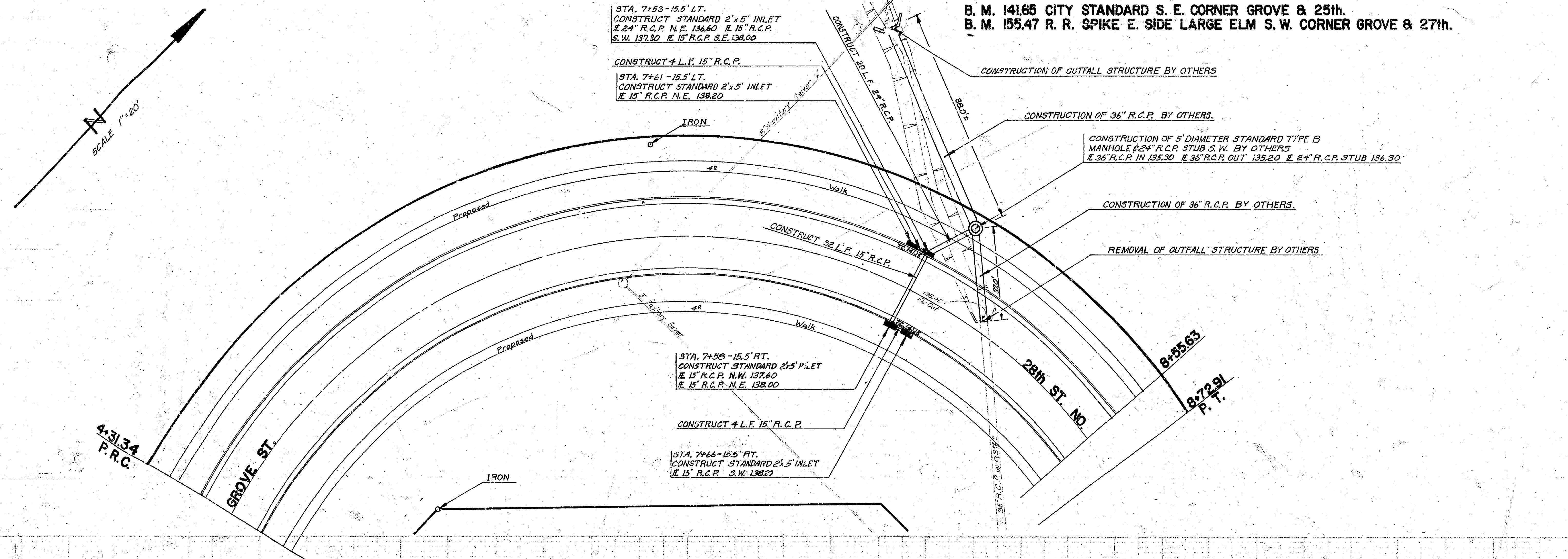
STA.	ARC.	CHORD		DEFLECTION	TOTAL DEFLECTION
		OF CHORD	OF ARC		
3+79.24	—	—	—	0°00'00"	0°00'00"
3+80.00	25.74'	24.75'	26.72'	1°13'44"	1°13'44"
3+82.50	25.00'	24.04'	25.96'	1°11'38"	2°25'22"
3+85.00	25.00'	24.04'	25.96'	1°11'37"	3°36'59"
3+75.00	25.00'	24.04'	25.96'	1°11'37"	4°48'36"
3+72.50	25.00'	24.04'	25.96'	1°11'37"	5°59'13"
3+31.34	31.34'	30.14'	32.54'	1°29'47"	7°30'00"

* CURVE DATA BASED ON 600' RADIUS TO PROPOSED PAVEMENT ON GROVE.

EARTHWORK QUANTITIES
EXCAVATION = 331.6 CU YDS. +10% = 364.8 CU YDS. TOTAL
FILL = 571.1 CU YDS. +10% = 628.2 CU YDS. TOTAL

GROVE ST. & 28th ST. NORTH
N. L. 27th ST. WEST TO 212'
EAST OF W. L. CHISHOLM
TERRACE ADDITION.
ASPHALTIC CONCRETE
31' & CURB & GUTTER
CITY OF WICHITA, KANSAS
R. W. LINN, CITY ENGINEER
PROJ. NO. DAKS 571030
DATE: DEC. 1971

Drawn By
 Checked
 Scale 1"=20'
 4-31-34
 P.C.



INCIDENTAL DRAINAGE IN CONNECTION
 WITH PAVING GROVE ST. & 28th ST. NO.
 N. L. 27th ST. WEST TO 212' EAST OF
 W. L. CHISHOLM TERRACE ADDITION.
 CITY OF WICHITA, KANSAS
 R. W. LINN, CITY ENGINEER
 PROJ. NO. DAK 571030
 DATE: DEC. 1971