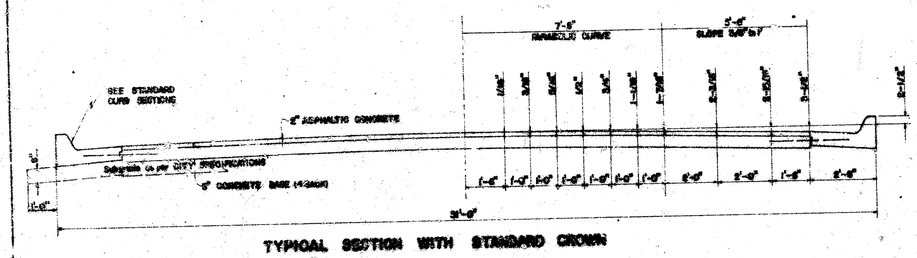
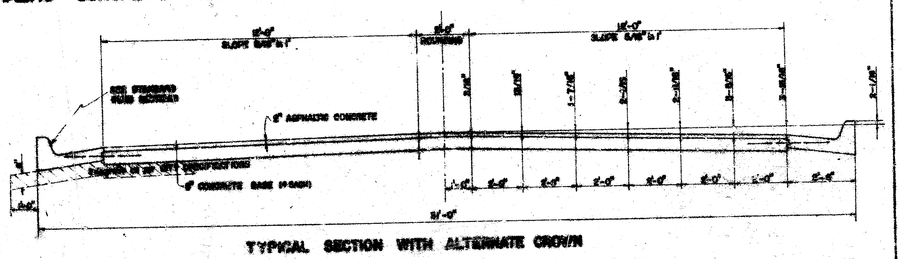
PINECREST AVENUE

N.L. 31 ST. STREET SOUTH TO S.L. BRANDYWINE ROAD

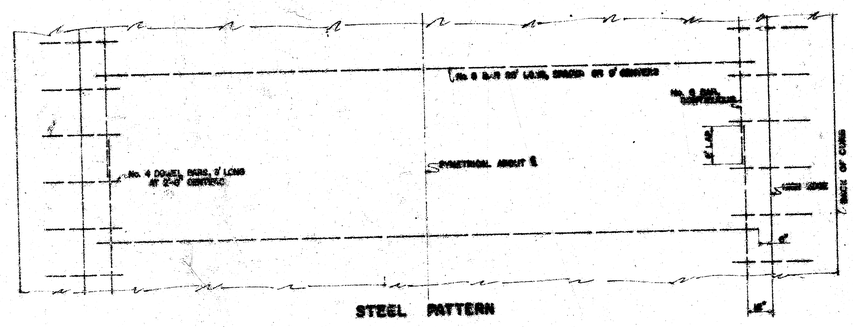
TYPICAL SECTIONS of 30' ASPHALTIC CONCRETE PAVEMENT



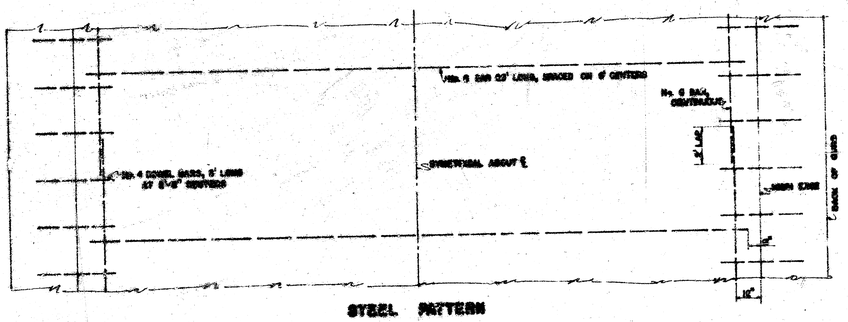
TYPICAL SECTION WITH STANDARD CROWN



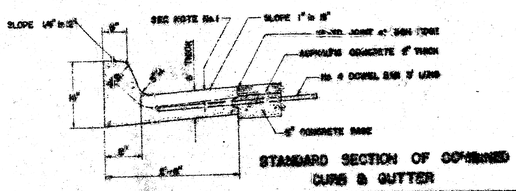
TYPICAL SECTION WITH ALTERNATE CROWN



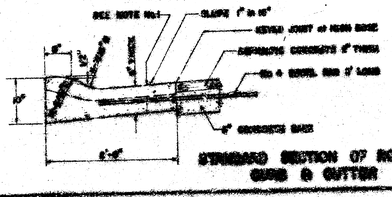
STEEL PATTERN



STEEL PATTERN



STANDARD SECTION OF COMBINED CURB & GUTTER



STANDARD SECTION OF ROLL-TYPE CURB & GUTTER

GENERAL NOTES

1. CONTRACTION JOINTS MAY BE CONSTRUCTED IN CONCRETE CURB AND GUTTER OR SAWING IN A AN APPROVED CONCRETE SAW. THE SAW CUT SHALL EXTEND 1-1/2" BELOW THE CHANNEL OF THE GUTTER AND CURB. SAWED CONTRACTION JOINTS SHALL HAVE A MAXIMUM SPACING OF 10' AND BE FILLED WITH A SPECIFIED JOINT FILLER; WHEN THAT THE JOINT IN THE GUTTER CHANNEL WILL BE COMPLETELY FILLED.

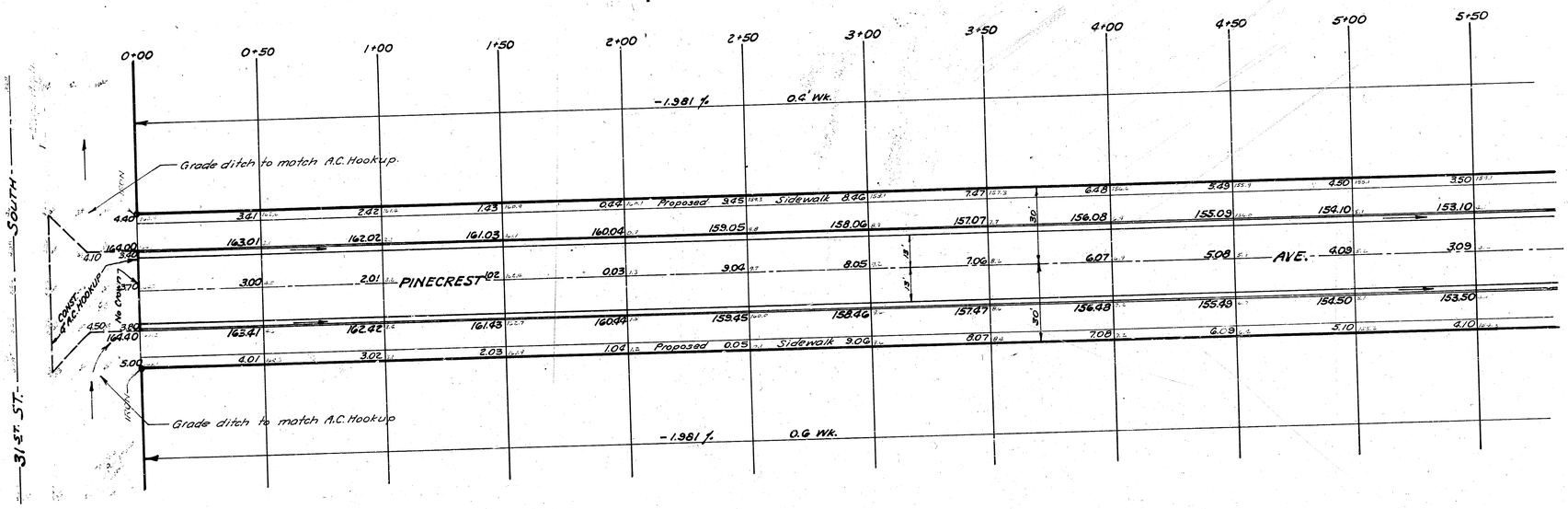
CITY OF WICHITA, KANSAS
Department of Public Works — Engineering Division
R.W. Lim — City Engineer
Date: NOV 1971 — Project No. DAK'S 571019

1/4

B.M. 156.65 S.W. corner Brick Monument 8' W. of N.L. Elpyco @ N.L. 31st St. So.

NOTE:
Contractor to clear right-of-way, grade parkings and compact fill for proposed Sidewalk. Sidewalk to be constructed by others.

Scale: 1" = 20'



PROPERTY

EXCAVATION		COMP. FILL	
	1,963 Cu.Yds.	21 Cu.Yds.	
+10%	196 " "	2 " "	
Totals	2,159 Cu.Yds.	23 Cu.Yds.	

2,970 Sq.Yds. Lime Treated Subgrade.

CITY

EXCAVATION	
30 Cu.Yds.	
3 " "	
33 Cu.Yds.	

JAMES H. TANDY — 2312 — REGISTERED PROFESSIONAL ENGINEER

JOHN L. ALLEN — LICENSED — 821 — KANSAS — PROFESSIONAL ENGINEER

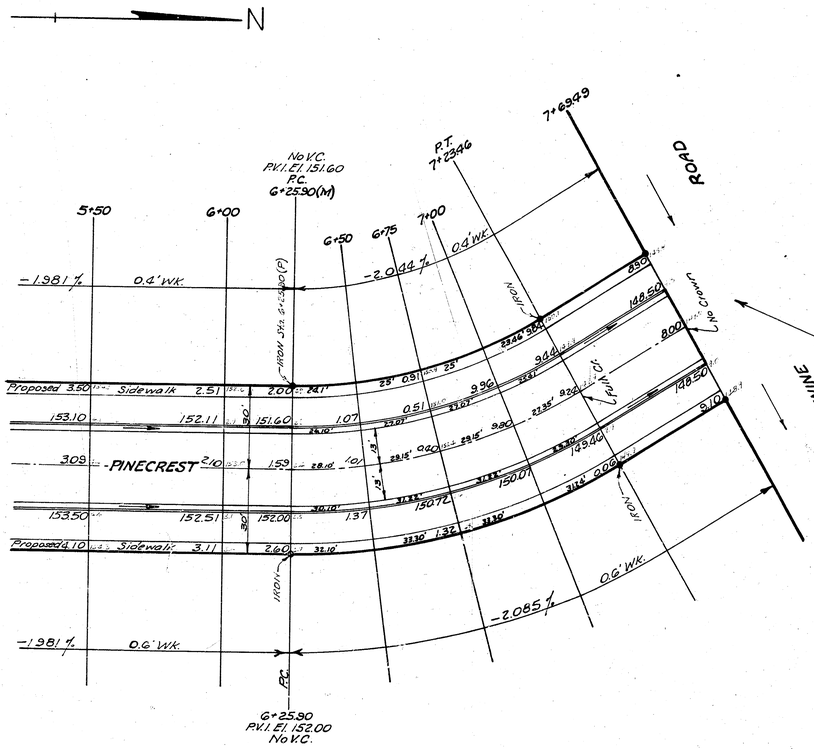
R. W. LINN — 5504 — REGISTERED PROFESSIONAL ENGINEER

2/4

PINECREST AVENUE
N.L. 31st STREET SOUTH to S.L. BRANDYWINE ROAD
Asph. Conc. 31' & Cb. & Gtr.
R.W. LINN CITY ENGINEER
CITY OF WICHITA, KANSAS
Date: Nov 1971

Project No. DAKS 571019

795.69



9.50637 min./ ft.
Base Line is (Lt) Property Line

Station	Point	Alignment	Deflection	8' Offset Rt.(Lt) Curb R = 187.90' L = 101.38' Chord	Arc	8' Offset Rt.(Rt) Curb R = 233.80' L = 126.16' Chord	Arc
7+23.46	P.T.	Δ = 30°55'	15°27'30"	24.35'	24.37'	30.33'	30.34'
7+00		R = 180.8'	11°34'27"	25.95'	25.97'	32.31'	32.33'
6+75		L = 97.56'	7°46'47"	25.05'	25.97'	32.31'	32.33'
6+50			3°49'07"	25.01'	25.03'	31.14'	31.16'
6+25.90	P.C.						

Grade intersection to match pavement and ditch to drain.