

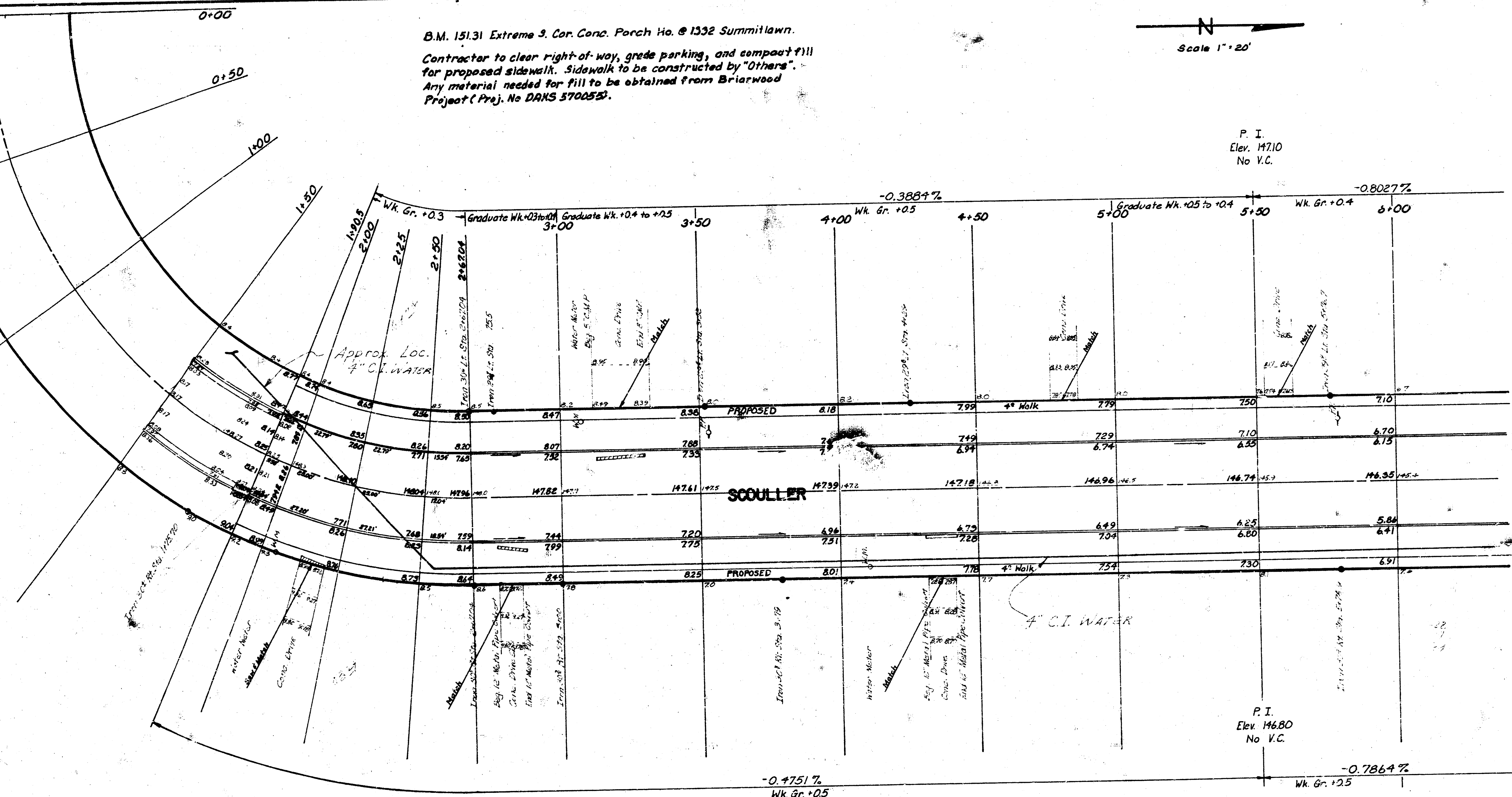
Survey Data
Plan Layout
Excavation
City Engineer

Δ = 90° 0' R = 1700' T = 1700' L = 2670' I.C. = 240.42

CURVE DATA BASED ON ROAD 170' RAD. Δ = 90° 0'

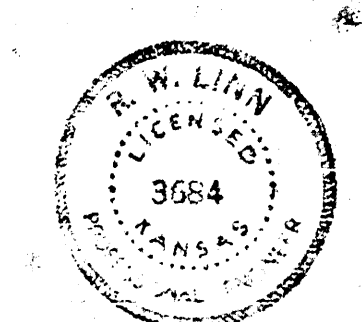
STA	Δ	CHORD	CHORD BEARING	CHORD LENGTH	CHORD BEARING	CHORD LENGTH
0+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
1+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
2+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
3+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
4+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
5+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
6+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
7+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
8+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
9+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'
10+00	90° 0'	1700'	0° 00' 00"	1700'	0° 00' 00"	1700'

Deflection in M.H. 4th = 10.110845



CITY				PROPERTY			
Excavation	17.8 cy	Comp. Fill	30.3 cy	Excavation	339.0 cy	Comp. Fill	219.9 cy
Sub-Total	17.8 cy	S.G.M.	19.6 cy	Sub-Total	339.0 cy	S.G.M.	171.5 cy
+10%	1.8 cy	Sub-Total	49.9 cy	+10%	33.9 cy	Sub-Total	391.4 cy
Total	19.6 cy	Total	59.5 cy	Total	372.9 cy	Total	430.5 cy

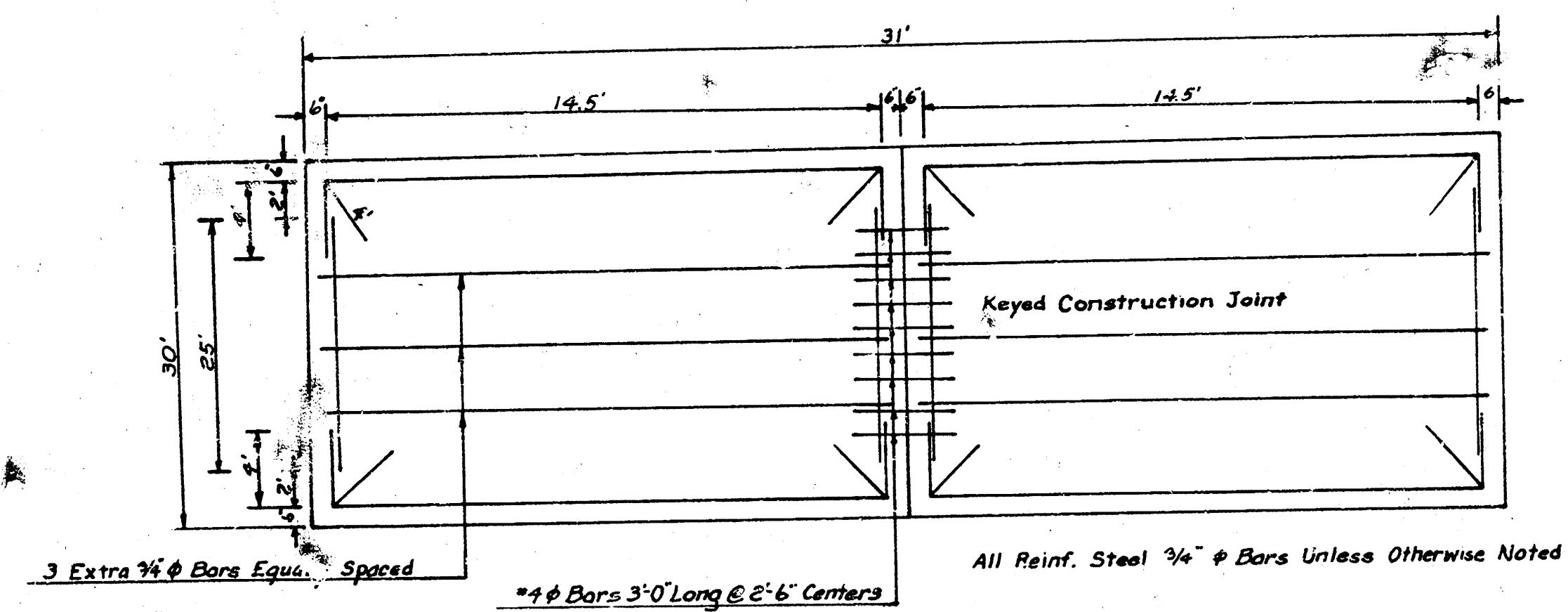
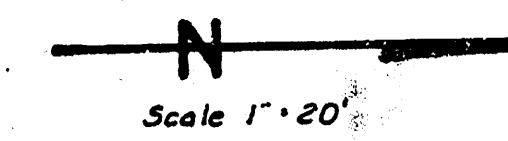
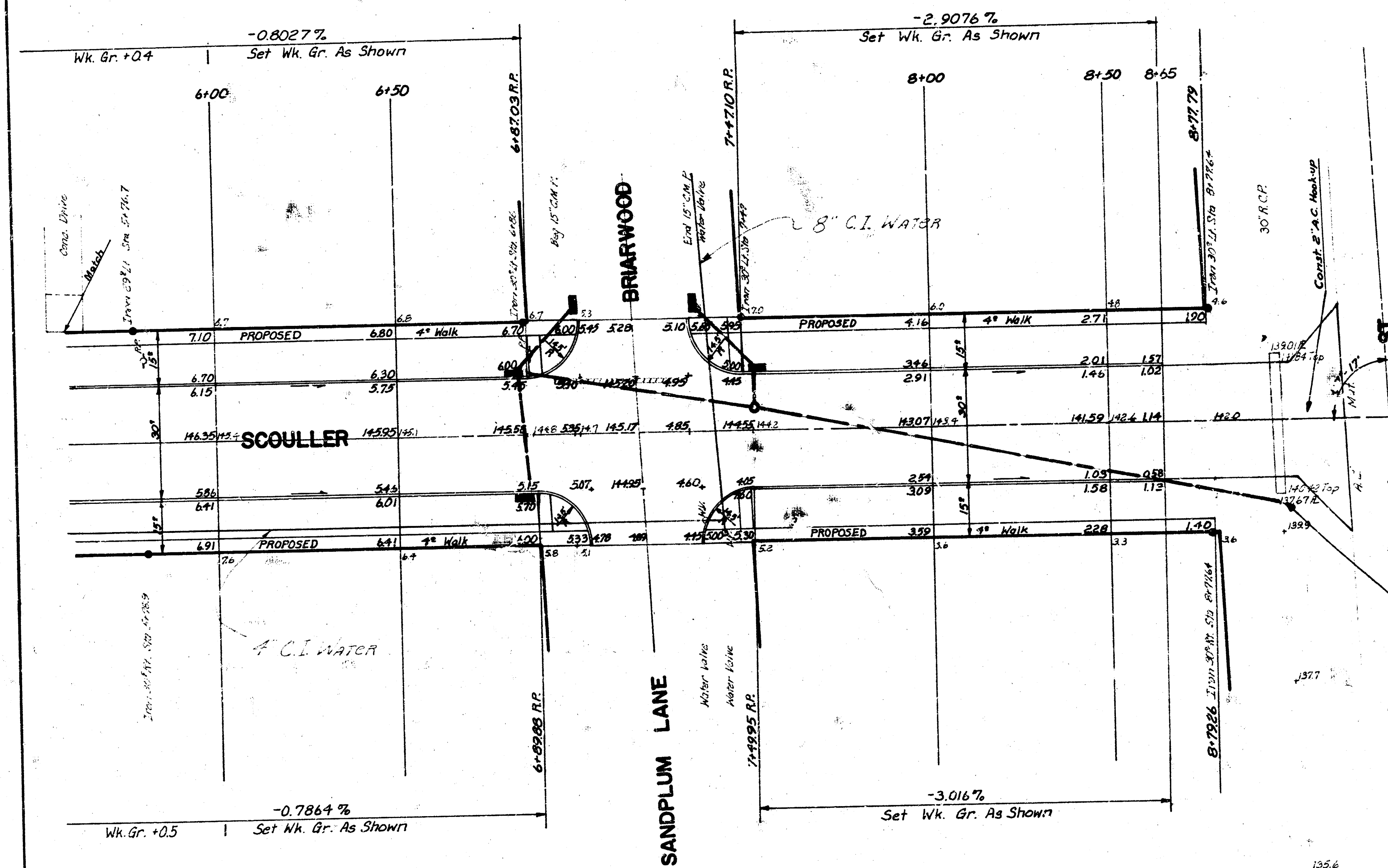
SCOLLER, S. L. LOT 5, BLOCK F,
COUNTRY ACRES 4th ADDITION
TO S. L. 13th.
CONCRETE 30' & CURB
CITY OF WICHITA, KANSAS
R.W. LINN, CITY ENGINEER
DATE: MAY 1971
PROJ NO. DAKS 570056



1/4

B.M. 151.31 Extreme S. Cor. Conc. Porch Ho. @ 1332 Summitlawn.

± All Inlets To Be 7' From Property Line Extended.
Inlets, Manhole, & Storm Sewer Pipe To Be Constructed
By Incidental Drainage Contractor.



TYPICAL STEEL PATTERN
USE ONLY WHEN STORM SEWER IS UNDER PAVEMENT
No Scale

Grade Ditch East To Drain Incidental To Project.

