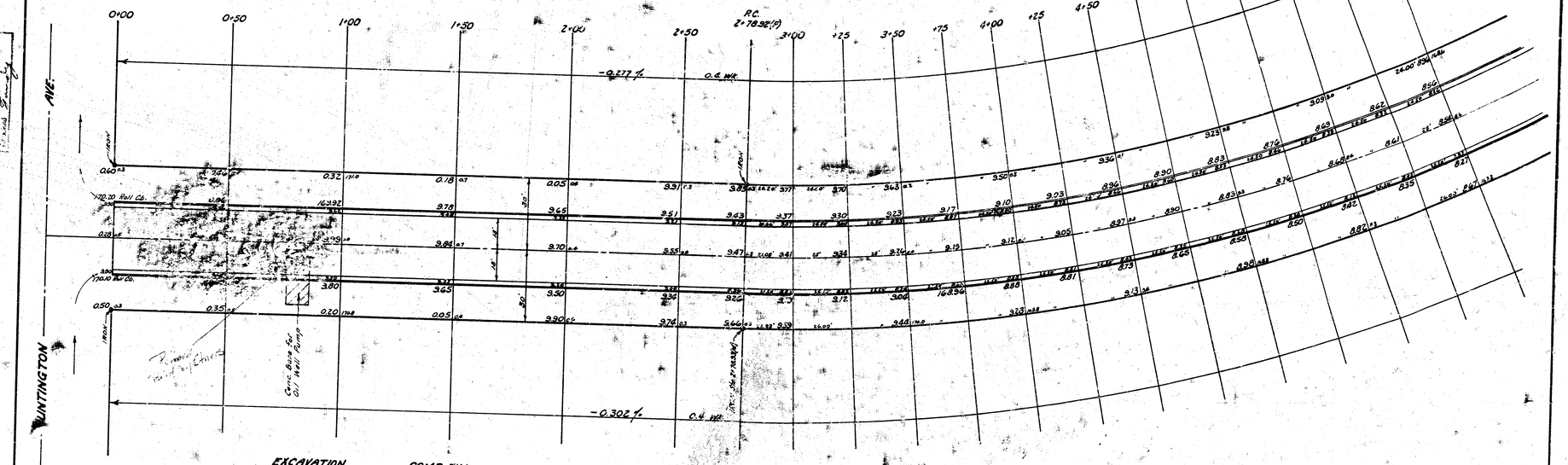
B.M. 1692.64 R.R. Spike S.E. Side Power Pole N. Side Douglas @ E.L. Eastborough.
B.M. 1688.85 "R" in Ritchie E. end radius S.E. Corner Huntington & Pratt

Scale: 1" = 20'

N

NOTE: Const. Roll Curb thru entire project. Note Curb Transitions at Pagent Lane.



EXCAVATION

	1743	Cu. Yds.
+10 %	174	" "
Totals	1917	Cu. Yds.

COMP. FILL

20	Cu. Yds.
2	" "
22	Cu. Yds.

B. W. LINN LICENSED 3684 KANSAS PROFESSIONAL ENGINEER

JOHN L. ALLEN LICENSED 921 KANSAS PROFESSIONAL ENGINEER

B. E. SMITH LICENSED 436 KANSAS PROFESSIONAL ENGINEER

1/3

PENROSE DRIVE

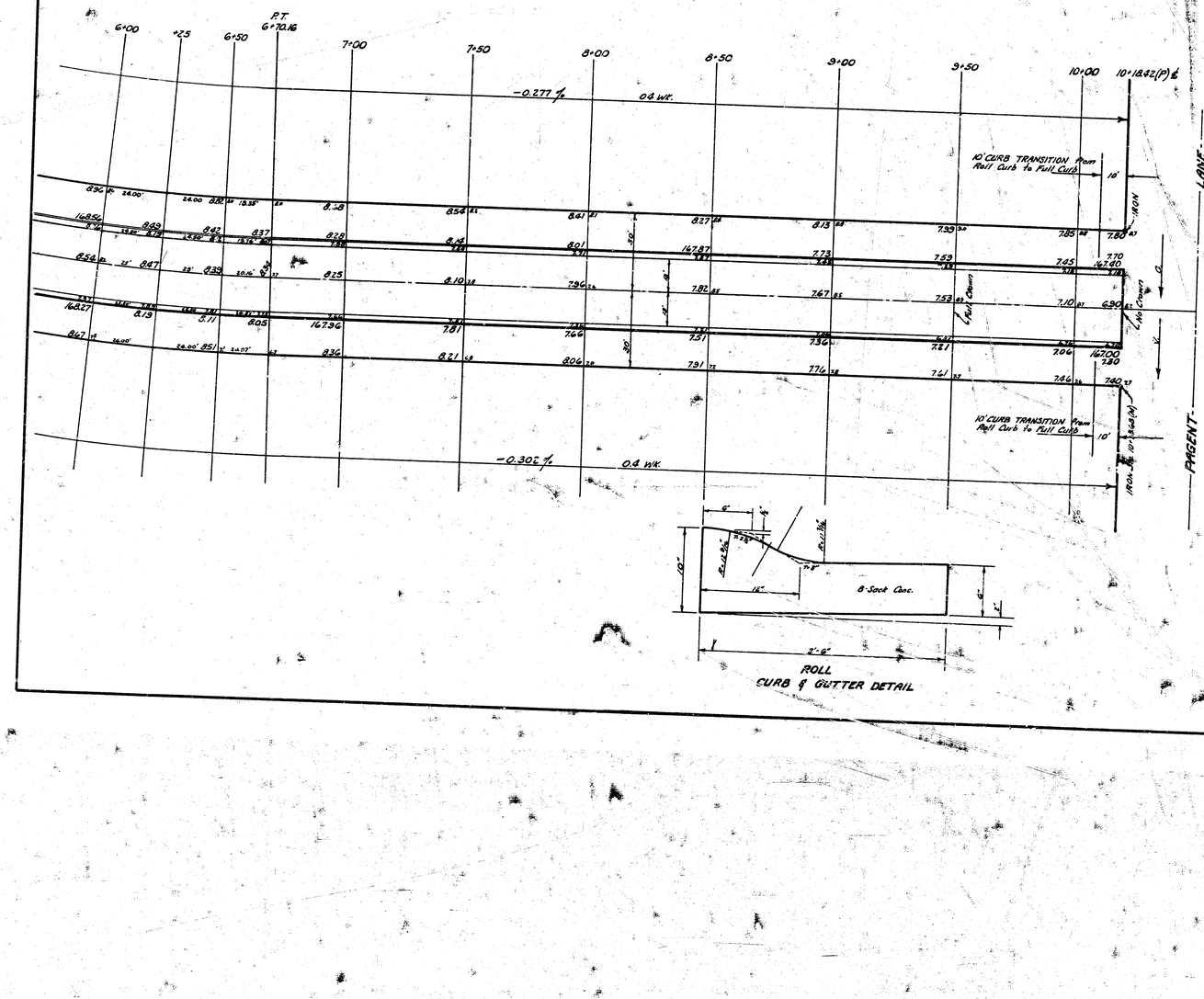
FROM N.L. HUNTINGTON DRIVE to S.L. PAGENT LANE

26-2-30 Asph. Concrete

B.E. SMITH CITY ENGINEER
CITY OF WICHITA KANSAS
Date: MAY 1966

Project No. C15-69

B.M. 17036 "R" in Ritchie Top west Curb Postoak @ N.L. Pagent.



Base Line for Curve Data is 8.0' offset Face (LH) Curb

Station	Point	Alignment	Deflection	Chord	Arc
6+70.16	P.T.	Δ = 29°56'(Rt)	14° 58' 00"	13.54	13.56
6+50		R = 72.8 P.T.	16° 11' 45"	24.23	24.23'
6+25		L = 37.8 P.C.	13° 16' 22"	-	24.23'
6+00			12° 16' 39"	-	24.24'
5+75			11° 19' 36"	-	24.23'
5+50			10° 22' 13"	-	24.23'
5+25			9° 28' 50"	-	24.23'
5+00			8° 27' 27"	-	24.24'
4+75			7° 30' 06"	-	24.23'
4+50			6° 32' 41"	-	14.23'
4+25			5° 35' 18"	-	24.23'
4+00			4° 37' 55"	-	24.24'
3+75			3° 40' 32"	-	24.23'
3+50			2° 43' 08"	-	24.23'
3+25			1° 45' 46"	24.23	24.23'
3+00			0° 8.9' 23"	20.03	20.03'
2+78.92	P.C.				

2/3

14- 6" C.I.P.
1 - Water