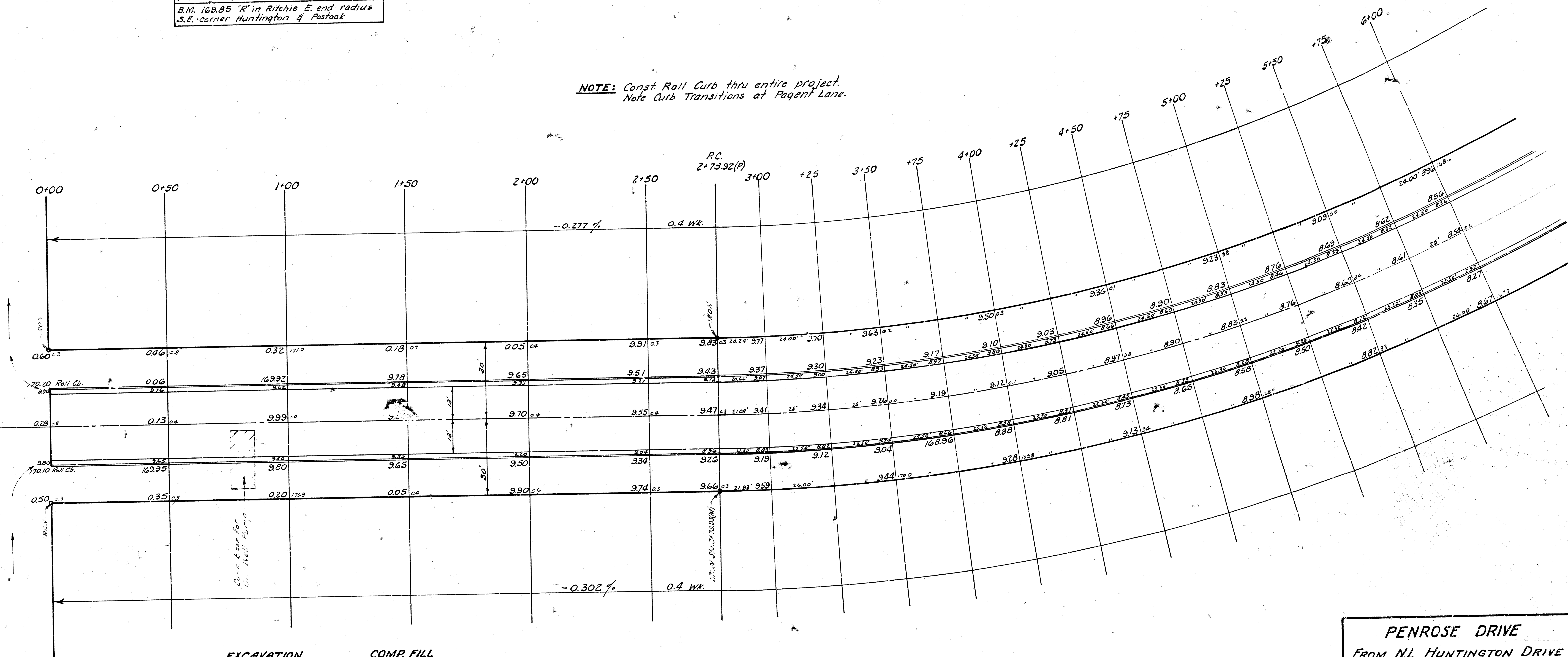


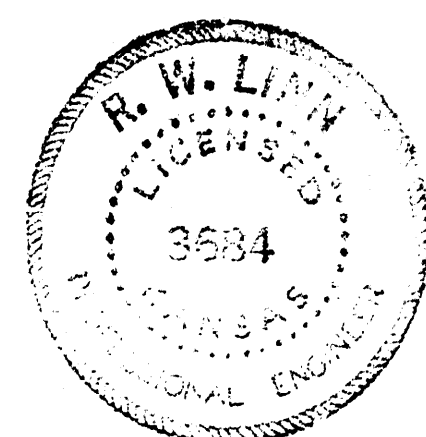
B.M. 168.64 R.R. Spike S.E. Side Power Pole
N. side Douglas & E.L. Eastborough.
B.M. 169.85 "R" in Ritchie E. end radius
S.E. corner Huntington & Postok

Scale: 1" = 20'

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

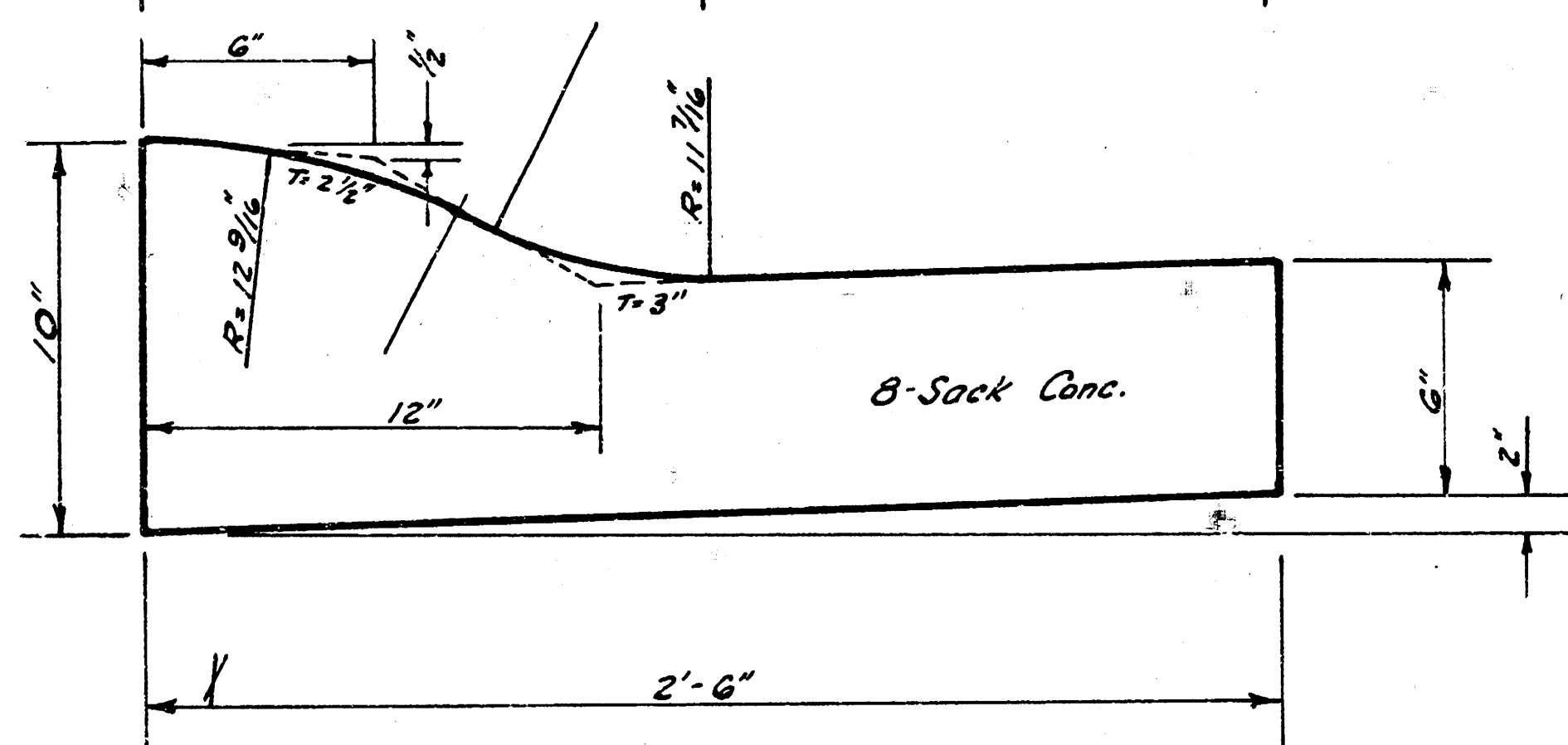


EXCAVATION	COMP. FILL
1743 Cu. Yds.	20 Cu. Yds.
+10% 174 "	2 "
Totals 1917 Cu. Yds.	22 Cu. Yds.



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



ROLL
CURB & GUTTER DETAIL

Base Line for Curve Data is 80' offset face (Lt.) Curve					
Point	Point	Alignment	Deflection	Chord	Area
G+70.16	RT.	$\Delta = 29^{\circ}56'(N)$	$14^{\circ}58'00''$	19.54'	19.54'
G+50		$R = 725.87'$	$14^{\circ}11'45''$	24.23'	24.23'
G+25		$L = 379.22'$	$13^{\circ}14'22''$	"	24.23'
G+00			$12^{\circ}16'59''$	"	24.24'
5+75			$11^{\circ}19'36''$	"	24.23'
5+50			$10^{\circ}22'13''$	"	24.23'
5+25			$9^{\circ}24'50''$	"	24.23'
5+00			$8^{\circ}27'27''$	"	24.24'
4+75			$7^{\circ}30'04''$	"	24.23'
4+50			$6^{\circ}32'41''$	"	24.23'
4+25			$5^{\circ}35'18''$	"	24.23'
4+00			$4^{\circ}37'55''$	"	24.24'
3+75			$3^{\circ}40'32''$	"	24.23'
3+50			$2^{\circ}43'09''$	"	24.23'
3+25			$1^{\circ}45'46''$	24.23'	24.23'
3+00			$0^{\circ}48'23''$	20.43'	20.43'
2+78.92	PC.				

