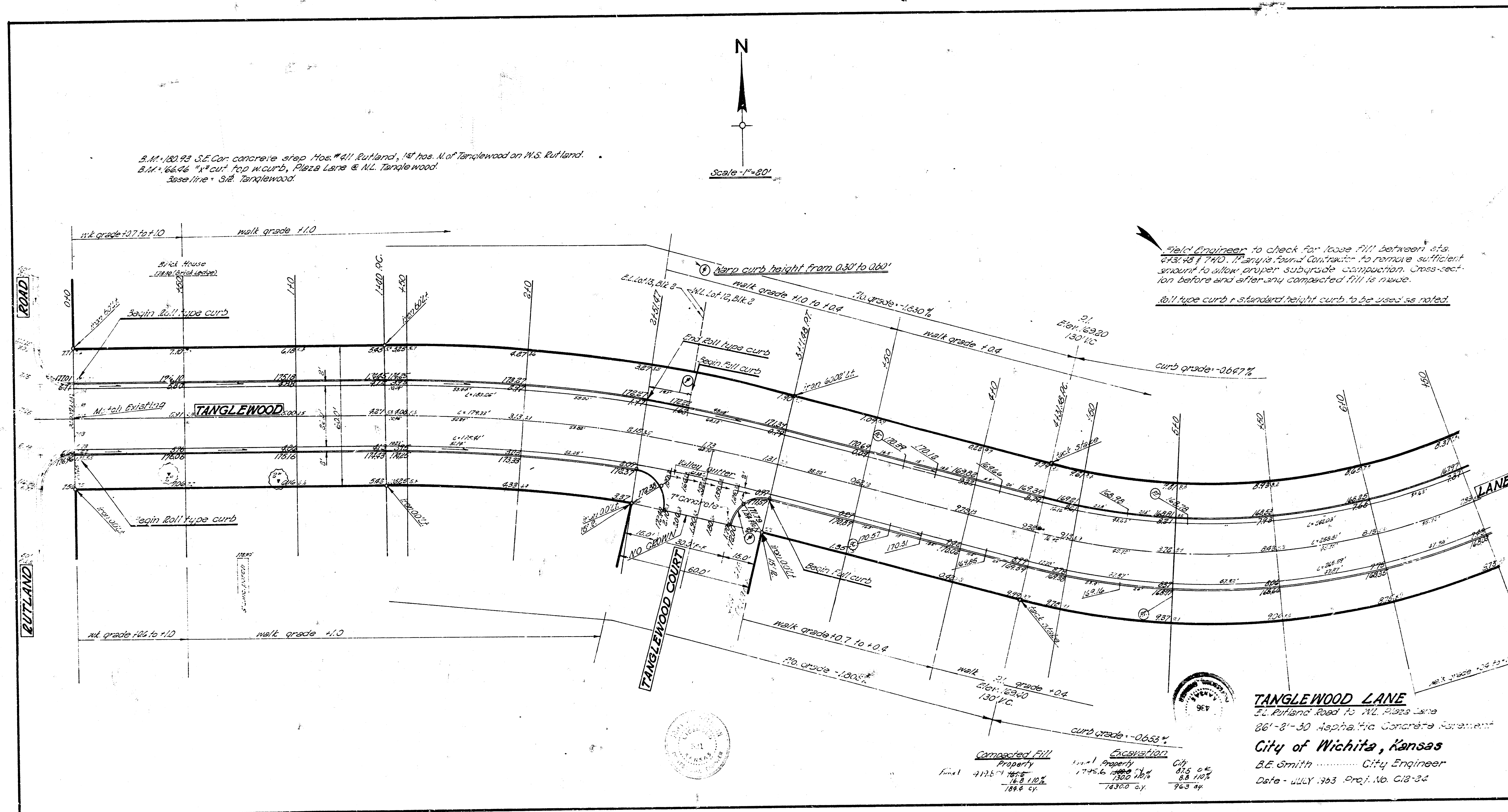


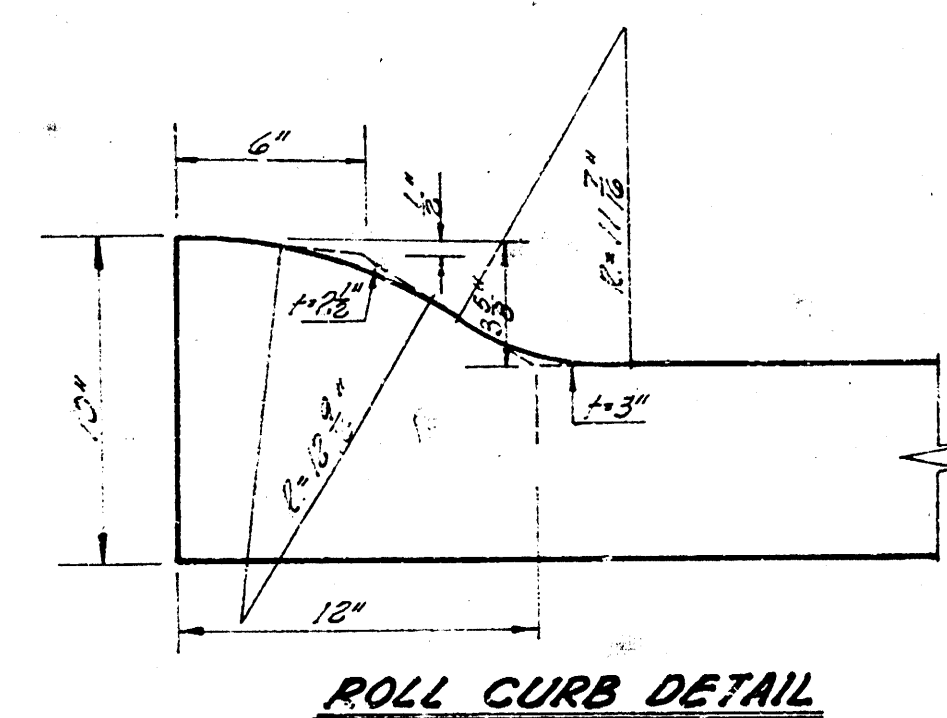


CURVE DATA BASED ON $S&R=655'$ $\Delta=15^\circ$				
Station	Arc	Chord Length	Chord Depth	Total Deflection
1+40	-	-	-	0° 00' 00"
1+50	100'	101.10'	10.30'	0° 26' 14"
2+10	500'	501.68'	50.03'	2° 37' 27"
2+14.7	51.47'	51.88'	5.55'	4° 55' 31"
2+14.75	50.0'	50.63'	6.45'	7° 30' 00"

Min. per ft. defl. = 5.6042

CURVE DATA BASED ON $S&R=353.12'$ $\Delta=45^\circ$				
Station	Arc	Chord Length	Chord Depth	Total Deflection
1+31.58	-	-	-	0° 00' 00"
1+50	18.92'	19.18'	1.72'	1° 30' 03"
5+10	30'	48.17'	4.03'	5° 33' 30"
1+50	-	-	-	9° 36' 55"
6+10	-	-	-	17° 43' 36"
7+10	50'	48.97'	4.03'	27° 46' 58"
1+28.5	6.65'	3.66'	7.51'	33° 30' 00"

Min. per ft. defl. = 4.3671



ROLL CURB DETAIL

