

B.M. 170.03 "D" CUT TOP E. CL. DOREEN @ S. END RADIUS ON 4.E. COR. RUTLAND & DOREEN.
B.M. 169.77 "R" N. RITCHIE TOP N. CL. RUTLAND RD. 140' W. of V.L. DOREEN & DOREEN.
BASE LINE: SOUTH R.

CURVE DATA: BASE ON WEST R. R=250' Δ=20° DEFLECTION=6.875-49 MIN./FT.					
STATION	8' OFFSET FROM FACE OF WEST CURB.		8' OFFSET FROM FACE OF EAST CURB.		DEFLECTION
	ARC	CHORD	ARC	CHORD	
P.C. 0+62	—	—	—	—	—
+75	12.89'	12.89'	10.91'	10.91'	1° 29' 23"
+100	24.80'	24.79'	20.20'	20.19'	2° 51' 53"
+125	24.80'	24.79'	20.20'	20.19'	2° 51' 53"
+150	24.80'	24.79'	20.20'	20.19'	2° 51' 53"
+175	24.80'	24.79'	20.20'	20.19'	2° 51' 53"
P.T. 1+92	17.76'	17.75'	14.46'	14.46'	2° 03' 04"

- GENERAL NOTES:
- 1.) ALL DISTANCES ARE BASED ON PLATTED DISTANCES, EXCEPT MEASURED DISTANCES WHICH ARE NOTED BY THE SYMBOL (M) FOLLOWING THE DISTANCE.
 - 2.) ALL CURVES TO BE ROLL-TYPE CURBS EXCEPT FOR FULL CURBS AROUND ISLAND IN MIDDLE OF CUL-DE-SAC.
 - 3.) CONTRACTOR TO CLEAR RIGHT-OF-WAY & GRADE PARKINGS FOR PROPOSED SIDEWALK. SIDEWALK TO BE CONSTRUCTED BY OTHERS.

