

ROADWAY CLASSIFICATIONS	RADIUS OF ISLAND (R _I)	RADIUS OF CUL-DE-SAC PAVING (R₀)
PRIMARY, SECONDARY, TERTIARY RESIDENTIAL STREETS	15'	45'
COMMERCIAL, INDUSTRIAL, BUSINESS DISTRICT STREETS	24'	60'

ALL DIMENSIONS TO "FACE" OF CURB (8" FROM BACK OF CURB)

GENERAL NOTES

- 1. THE WIDTH FROM FACE OF CURB TO RIGHT-OF-WAY LINE (Wos) SPECIFIED ON THE APPROACH ROAD STANDARD SHALL BE MAINTAINED AROUND ENTIRE CUL-DE-SAC. WIDTHS AND LATERAL LOCATIONS OF CURBSIDE ELEMENTS SUCH AS SIDEWALKS, SHALL ALSO BE MAINTAINED.
- 2. A 90' DIAMETER (R cp =45') PAVED CUL-DE-SAC IS MINIMUM REQUIRED BY FIRE SAFETY CODE APPARATUS ACCESS REGULATIONS.
- 3. CURB AND GUTTER ON CENTER ISLAND TO BE MC-101.01 WITH SPILLED GUTTER.
- 4. PAVING SECTION AND THICKNESS WITHIN CUL-DE-SAC SHALL CONFORM TO THE SAME PAVING SECTION AS THE APPROACH ROAD.
- 5. CENTER ISLAND TO BE MOUNDED TO DRAIN AT 2% MIN. GRADE AND STABILIZED WITH SOD OR LOW-GROWING LANDSCAPE MATERIAL (NO TREES).
- 6. PROVIDE 1% MINIMUM FLOWLINE GRADE. TOP OF CURB ELEVATIONS ARE REQUIRED ON PLANS FOR CURB AT INTERVALS NOT TO EXCEED 50 FEET.

APPROVED 23 AUG	SUST 12 DATE	MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION
- Quet Holy.		CUL-DE-SAC
DIRECTOR, DEPARTMENT OF TRANSPORTATION CHIEF, DIVISION OF TRANSPORTATION ENGINEERING		CURB AND GUTTER ROADS
		STANDARD NO. MC-222.01