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

GENERAL NOTES

1. THE WIDTH FROM EDGE OF PAVEMENT TO RIGHT-OF-WAY LINE (W_{eg}) SPECIFIED ON THE APPROACH ROAD STANDARD SHALL BE MAINTAINED AROUND ENTIRE CUL-DE-SAC. WIDTHS AND LATERAL LOCATIONS OF CURBSIDE ELEMENTS SUCH AS SHOULders, DITCH LINES, SIDEWALKS, AND PUBLIC IMPROVEMENT EASEMENTS SHALL BE MAINTAINED.

2. A 90° DIAMETER PAVED CUL-DE-SAC IS MINIMUM AS REQUIRED BY THE CURRENT 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 2% MINIMUM DITCH GRADE. EDGE OF PAVEMENT AND DITCH ELEVATIONS ARE REQUIRED ON PLANS AT INTERVALS NOT TO EXCEED 50 FEET.

7. THIS STANDARD MAY BE USED ON PRIMARY, SECONDARY, AND TERTIARY RESIDENTIAL STREETS ONLY.

APPROVED __23 AUGUST '12__

DATE

DIRECTOR, DEPARTMENT OF TRANSPORTATION

CHIEF, DIVISION OF TRANSPORTATION ENGINEERING

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION

CUL-DE-SAC OPEN SECTION ROADS

STANDARD NO. MC-222.02