PERMISSIVE TWO-WAY LEFT TURN LANE

THROUGH LANE CHANGE TO MANDATORY TURN LANE

LEFT TURN LANE

PAVEMENT MARKING M EDIAN

NOTES:
1. USE A CAPACITY ANALYSIS TO DETERMINE THE LENGTH OF STORAGE REQUIRED FOR TUR
   N LANE. A MINIMUM LENGTH OF 100 FT IS REQUIRED.
2. USE THE STANDARD HIGHWAY SIGNS AND MARKING BOOK FOR PAVEMENT MESSAGES.
3. USE PAVEMENT MARKINGS CONSISTING OF 3 TURN ARROWS, 2 ONLY AND TWO
   TURN LANE. A MINIMUM LENGTH OF 100 FT IS REQUIRED.
4. CREATE A PAVEMENT MARKING ISLAND BY PLACING TWO DOUBLE YELLOW LINES FOR
   EACH DIRECTION (4 SOLID YELLOW LINES TOTAL).
5. G = 90 FT FOR SPEEDS 40 MPH AND BELOW
   G = 140 FT FOR SPEEDS 45 TO 50 MPH
   G = 160 FT FOR SPEEDS 55 MPH AND ABOVE
   ON AUXILIARY RIGHT TURN LANES "G" MAY INCLUDE THE TAPER LENGTH
6. REFER TO STD DWGS GW 1A AND GW 1B FOR RAISED ISLAND AND PLOWABLE END
   SECTION DETAILS.
7. SEE TABLE 1 ON STD DWG DD 3 FOR TAPER LENGTH "G".
8. RIGHT TURN ARROWS ARE OPTIONAL IN NON-MANDATORY RIGHT TURN LANES.