FREeway AND SERVICE ROAD CONNECTIONS

REFER TO NOTES ON SHEET 2.
NOTES:
1. For long weaving lanes (greater than 900 ft) where a RIGHT LANE MUST EXIT sign is normally used, pavement marking should conform to the lane-drop exit treatment shown on this sheet.
NOTE: For Details A, B, C, D and E see Sheets 4 and 5.

ENTRANCE AND EXIT RAMP

SEE DETAIL E

6" WHITE EDGE LINE

4" WHITE BROKEN LINE

6" WHITE DOTTED LINE (5' MARK, 20' GAP)

6" WHITE EDGE LINE

12" SOLID WHITE GORE MARKING (TYP) (SEE DETAIL ON SHEET 7)

LOOP RAMP

NOT TO SCALE
DETAIL A - PARALLEL ACCELERATION LANE

DETAIL B - TAPERED ACCELERATION LANE

DETAIL C - PARALLEL DECELERATION LANE

NOT TO SCALE
DETAIL D - TAPERED DECELERATION LANE

6" WHITE DOTTED LINE
(5' MARK, 20' GAP)

12" SOLID WHITE GORE MARKING

6" WHITE
24"

6" YELLOW

DETAIL E - TAPERED ACCELERATION LANE WITH ADDED LANE

6" WHITE MAINLINE & RAMP YELLOW EDGE LINES TERMINATE AT POINT OF GORE PAVEMENT

6" YELLOW EDGE LINE

12" SOLID WHITE GORE MARKING

EDGE OF PAVED SHOULDIER

4" WHITE BROKEN LINE

6" WHITE EDGE LINE

NOT TO SCALE

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAY DEVELOPMENT STANDARD PLAN

NOTE: THE ORIGINAL STARCHED COPY IS KEPT ON FILE AT THE MICHIGAN DEPARTMENT OF TRANSPORTATION.
NOTES:

1. On freeway-to-freeway ramps where the broken ramp lane line extends onto mainline as a broken line, the broken lane lines shall be the standard 4" width. On all other ramps, the broken lane line should instead be 6" width for ease of constructability.

2. If the mandatory exit lane is a drop lane, the dotted line in advance of the solid channelizing line shall be 12" width (see Sheet 2). If the mandatory exit lane is a developed lane, the dotted line shall be 6" width (see Sheet 4).

MULTILANE EXIT
SINGLE LANE EXIT RAMP TERMINAL

MULTILANE EXIT RAMP TERMINAL

NOTES:
1. Wrong way arrows are optional, EXCEPT when any exit ramp parallels and is adjacent to an entrance ramp at the crossroad terminal (in the same quadrant), regardless of distance between the two ramps.
2. Double-headed arrows may be required where a service road or city street is located opposite a ramp terminal.
3. Include a dotted turning guide line for all double turn movements.
GORE MARKING DETAIL

EXIT RAMP SHOWN

NOT TO SCALE