LONG TERM
SURFACE MOUNTED DELINEATOR
AT RAMPS ON OPEN ROADWAY
TWO LANE, TWO WAY OPERATIONS

ENTRANCE RAMP

NOTE 3

EXIT RAMP

NOTE 4

TWO LANE, TWO WAY OPERATIONS
AT RAMPS ON OPEN ROADWAY
LONG TERM

Design Notes:

- Insert spacing chart distances into layouts and remove chart whenever practical.
- Consider the installation of a PCMS and/or G20-X2 or special sign if congestion is expected. If advance signaling to divert traffic is needed or other conditions determined by the engineer.
- Install a PCMS and/or G20-X2 sign (modified) or G20-X2 sign for seven day advance warning of restriction.
- For any excavation or drop-off in excess of 12 in., see the Minnesota Manual on Uniform Traffic Control Devices Section 6F.85 Temporary Traffic Barriers.
- Select appropriate material for temporary markings, see striping key.
- List all directional signing that must be covered, removed or modified because of restrictions. Prepare special sign design layout sheet.
- Remove conflicting markings. Determine material type and quantity of markings to be removed or covered for pay item quantities.
- Gore Stripe may need to be adjusted. See Traffic Engineering Manual for gore striping options.

Note: Not all information in this box may apply to this detail.