HALF PLAN

LIMITED ACCESS FACILITIES

SHOULDER GROUND-IN RUMBLE STRIP PLACEMENT

ISOMETRIC - LONGITUDINAL CUT

LOCATION ALONG SHOULDER (FLEXIBLE PAVEMENT)

SHOULDER GROUND-IN RUMBLE STRIPS

GENERAL NOTES FOR

SHOULDER GROUND-IN RUMBLE STRIPS

1. Shoulder ground-in rumble strips shall be constructed on limited access facilities.

2. The skip array is the standard array. The continuous array shall be constructed in advance of bridge ends for a distance of 1000', or back to the gore recovery area for mainline interchange bridges; and constructed at other specific locations as called for in the plans.

3. Ground-in rumble strips are to be constructed in accordance with Section 546 of the Specifications.

4. When friction course extends more than 8' beyond the edge of the travel lane, the extended friction course shall be bladed off back to the 8' line, prior to rumble strip grinding.
Shoulder
12'-0"
Lanes
12'-0"
Shoulder
2'-0"

Ground-in Rumble Strips For Flexible Pavement

See INSET A

NTS
RIGID PAVEMENT WITH FLEXIBLE PAVEMENT SHOULDER

ISOMETRIC - LONGITUDINAL CUT
INSET A

Shoulder
12'-0"
Lanes
12'-0"
Shoulder
1'-0"

Profiled Thermoplastic Markings

See INSET B

NTS
RIGID PAVEMENT WITH RIGID PAVEMENT SHOULDER

ISOMETRIC - LONGITUDINAL CUT (RIGID PAVEMENT)
INSET B

Concrete Shoulder Pavement

Profiled Thermoplastic Markings

Flexi shoulder Pavement

Edge of Travel Lane

Pavement Edge Strip

NTS
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SOEET NO.
INDEX
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DESIGN STANDARDS
SHOULDER RUMBLE STRIPS
INDEX No. 518 SHEET No. 2 of 2