EXIT RAMP NEUTRAL AREA (GORE) TREATMENT

ENTRANCE RAMP NEUTRAL AREA (MERGE) TREATMENT

LANE DROP AT EXIT RAMPS

REPEAT AT 1/2 MILE INTERVALS

LANE DROP AT INTERSECTIONS

DETAIL 36

DETAIL 36A

DETAIL 36B

DETAIL 37

DETAIL 37A

DETAIL 37B

DETAIL 37C

MARKER DETAILS

LEGEND

MARKERS

TYPE C RED-CLEAR RETROREFLECTIVE

TYPE G ONE-WAY CLEAR RETROREFLECTIVE

RETROREFLECTIVE FACE

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKERS
AND TRAFFIC LINES
TYPICAL DETAILS

NO SCALE

RSP A20C DATED JULY 21, 2017 SUPERSEDES STANDARD PLAN A20C
REVISED STANDARD PLAN RSP A20C
NOTES:
1. See Revised Standard Plans RSP A20A, RSP A20B, RSP A20C, and RSP A20D for pavement markers and traffic lines typical details.
2. Detail 9 traffic stripe shown, see project plans for traffic stripe details.

Option 1
Typical Lane Line or Right Edge Line Contrast Detail

Option 2
Typical Lane Line Contrast Detail

See Note 2
Typical ground-in rumble strip placement

Notes:
1. Where bicycles are permitted, shoulder rumble strips should not be used right of direction of travel unless a minimum of 5'-0" of clear shoulder width for bicycle use is available between the rumble strip and the outer edge of the shoulder
2. Where bicycles are not permitted, a minimum of 4'-0" of distance is required between the rumble strip and the outer edge of the shoulder

Rumble strip placement left of direction of travel

Rumble strip placement right of direction of travel

Typical ground-in rumble strip shoulder placement

Exist AC, HMA or concrete shoulder

Rumbe strip

Left edgeline stripe

Right edgeline stripe

Traveled way

6" Min

1'-0" Max
SECTION C-C

EDGE LINE RUMBLE STRIP PLACEMENT

LEFT OF DIRECTION OF TRAVEL

RIGHT OF DIRECTION OF TRAVEL

TYPICAL EDGE LINE RUMBLE STRIP PLACEMENT

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

GROUNDED IN INDENTATIONS

EDGE LINE RUMBLE STRIP
DETAILS
GROUND-IN INDENTATIONS

NO SCALE

REVISED STANDARD PLAN RSP A40C

RSP A40C DATED JULY 21, 2017 SUPERSEDES RSP A40C DATED JULY 15, 2016
THAT SUPPLEMENTS THE STANDARD PLANS BOOK DATED 2015.

All Rights Reserved
© 2017 California Department of Transportation

CPD 17-3, "Implementation of 6-Inch Traffic Lines and Discontinued Use of Nonreflective Pavement Markers" - Attachment 3
NOTE:
Detail 21 and Detail 5 traffic stripes shown, see project plans for traffic stripe details.

SECTION A-A

NOTE:
Rumble strip placement in passing zone
Rumble strip placement in no passing zone

TYPICAL CENTERLINE RUMBLE STRIP PLACEMENT

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

CENTERLINE RUMBLE STRIP DETAILS
GROUND-IN INDENTATIONS
NO SCALE

REVISED STANDARD PLAN RSP A40D

RSP A40D DATED JULY 21, 2017 SUPersedES RSP A40D DATED JULY 15, 2016
THAT SUPPLEMENT THE STANDARD PLANS BOOK DATED 2015.

CPD 17-3, "Implementation of 6-Inch Traffic Lines and Discontinued Use of Nonreflective Pavement Markers" - Attachment 3