RAMP CLOSED AHEAD

50' (15 m) C-C

R3-2 3030

R3-1 3030

RAMP

SEE DETAIL BELOW FOR BARRICADES AND SIGNS

ADVANCE INFORMATION SIGNS

50' (15 m) C-C

RAMP CLOSED AHEAD

ENTRANCE RAMP CLOSURE

ADVANCE INFORMATION SIGNS

SEE DETAIL BELOW FOR BARRICADES AND SIGNS

500' (150 m)

RAMP CLOSED AHEAD

10' (3 m) C-C

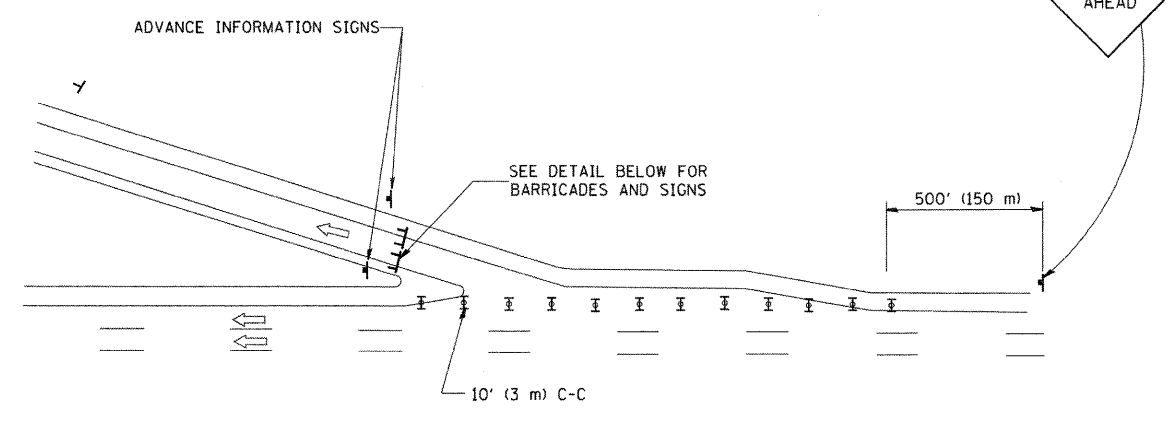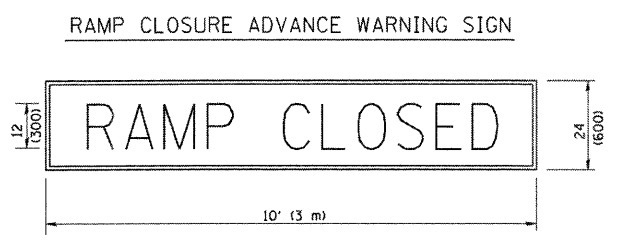## EXIT RAMP CLOSURE

RAMP CLOSURE ADVANCE WARNING SIGN

12 (300)

RAMP CLOSED

24 (600)

10' (3 m)
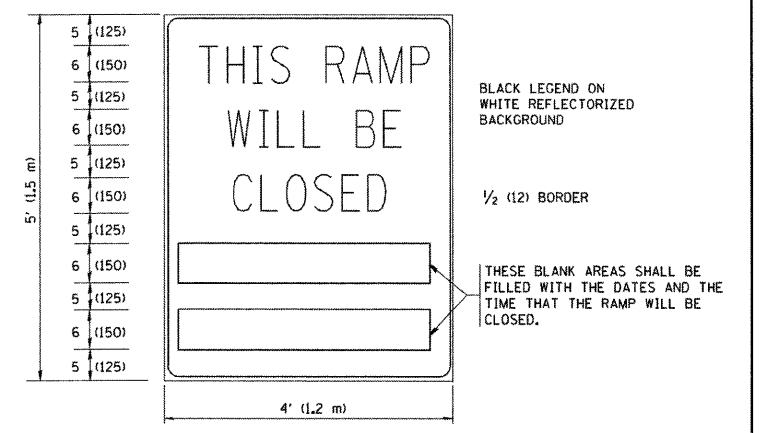
BLACK LEGEND ON ORANGE REFLECTORIZED BACKGROUND

1 (25) BORDER

THESE SIGNS ARE REQUIRED ON ALL THE EXIT GUIDE SIGNS FOR THE CLOSED EXIT RAMPS.
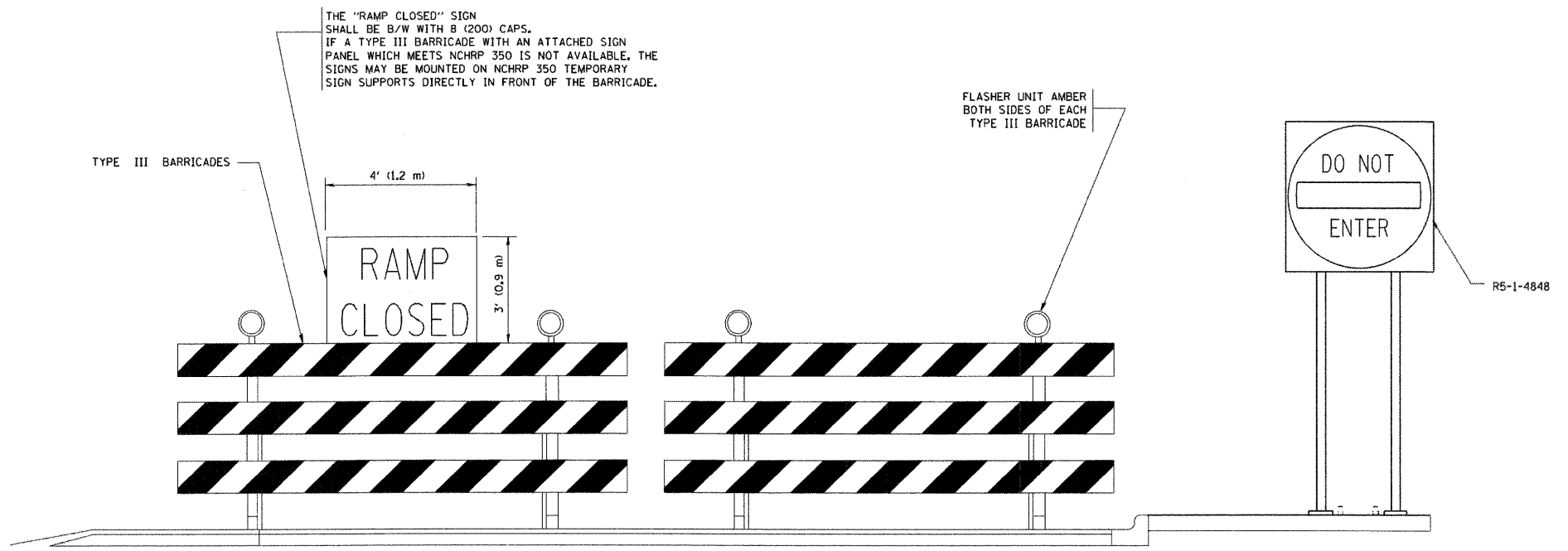
RAMP CLOSURE ADVANCE INFORMATION SIGN

5 (125)
6 (150)
5 (125)
6 (150)
5' (1.5 m)
5 (125)
6 (150)
5 (125)
6 (150)
5 (125)
6 (150)
5 (125)

THIS RAMP WILL BE CLOSED

BLACK LEGEND ON WHITE REFLECTORIZED BACKGROUND

½ (12) BORDER

THESE BLANK AREAS SHALL BE FILLED WITH THE DATES AND THE TIME THAT THE RAMP WILL BE CLOSED.

4' (1.2 m)

THESE SIGNS ARE REQUIRED ON BOTH SIDES OF THE RAMP, MINIMUM OF 1 WEEK IN ADVANCE OF THE CLOSURE.

THE "RAMP CLOSED" SIGN SHALL BE B/W WITH 8 (200) CAPS. IF A TYPE III BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 IS NOT AVAILABLE, THE SIGNS MAY BE MOUNTED ON NCHRP 350 TEMPORARY SIGN SUPPORTS DIRECTLY IN FRONT OF THE BARRICADE.

TYPE III BARRICADES

4' (1.2 m)

RAMP CLOSED

3' (0.9 m)

FLASHER UNIT AMBER BOTH SIDES OF EACH TYPE III BARRICADE

DO NOT ENTER

R5-1-4848

DETAIL FOR REQUIRED BARRICADES & SIGNS

SYMBOLS

TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT

TYPE III BARRICADE WITH FLASHING LIGHT

GENERAL NOTES:

1. CONES MAY BE SUBSTITUTED FOR DRUMS OR TYPE II BARRICADES DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (700) HIGH.

2. STEADY BURN LIGHTS WILL NOT BE REQUIRED FOR DAY OPERATIONS.

3. A FLAGGER SHALL BE POSITIONED AT EACH CLOSED RAMP THAT IS OPEN TO CONSTRUCTION VEHICLES.

4. ALL ROUTE MARKERS AND TRAILBLAZER ASSEMBLIES WHICH DIRECT MOTORISTS TO A CLOSED ENTRANCE RAMP SHALL BE COVERED.

5. THE SIGNING AND BARRICADING WHICH IS REQUIRED BY THIS DETAIL SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).

6. AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL RAMP CLOSURES.

7. THE RAMP CLOSURE ADVANCE INFORMATION SIGNS SHALL BE ERECTED IF THE CLOSURE TIME EXCEEDS TWENTY- FOUR 24 HOURS. ADDITIONAL ADVANCE WARNING SIGNS ON EXIT GUIDE SIGNING WILL BE REQUIRED FOR EXIT RAMP CLOSURES THAT EXCEED TWENTY FOUR 24 HOURS IN LENGTH.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.