### 616.8.42 (TA-42) Work in the Vicinity of an Exit Ramp - DE/CM

**SPEED** | **SIGN SPACING (ft.)** | **TAPER LENGTH (ft.)** | **OPTIONAL BUFFER LENGTH (ft.)** | **CHANNELIZER SPACING (ft.)**
---|---|---|---|---
Permanent Posted (mph) | Undivided (S) | Divided (S) | Shoulder (1) (T1) | Lane (2) (T2) | Tapers | Buffer/Work Areas
0-35 | - | 200 | 70 | 245 | 280 | 35 | 40
40-45 | - | 500 | 150 | 540 | 400 | 40 | 80
50-55 | - | 1000 | 185 | 660 | 560 | 50 | 80
60-70 | - | SA - 1000 | SA - 1000 | 235 | 840 | 840 | 60 | 120

1 Shoulder taper length based on 10 ft. (standard shoulder width) offset. 2. Lane taper length based on 12 ft. (standard lane width) offset.

SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES.

REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

RAMP NARROWS SIGN IS REQUIRED WHEN RAMP WIDTH IS REDUCED.

(3) 5 CHANNELIZER DEVICES MINIMUM

IF RUMBLE STRIPS ARE USED, REVIEW EPG 616.6.87 RUMBLE STRIPS.

FOR NIGHTTIME OPERATIONS, REVIEW EPG 616.6.83 WARNING LIGHTS FOR USE OF SEQUENTIAL LIGHTS.

FOR FLAGS AND ADVANCE WARNING RAIL SYSTEM, REFER TO EPG 616.6.2.2 FLAGS AND ADVANCE WARNING RAIL SYSTEM.

REVIEW EPG 616.6.63 CHANNELIZING DEVICES FOR DIFFERENT TYPES AND GUIDELINES FOR THE DEVICES.