616.8.39 (TA-39) Crossover on Divided Highway - DE/CM

SPEED	SIGN SPACING (ft.)		TAPER LENGTH (ft.)		OPTIONAL	CHANNELIZER SPACING (ft.)	
Permanent	Undivided	Divided	Shoulder (1)	Lane (2)	BUFFER	Tapers	Buffer/
Posted	(S)	(S)	(T1) `	(T2)	LENGTH (ft.)		Work Areas
(mph)					(B)		
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 SB - 1500 SC - 2640	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. GO20-5aP LANE CLOSURE SIGNING (2) R2-1 L/3 R4-1 NOT PASS CHANNELIZERS YELLOW (L) AND WHITE (R) TEMPORARY RAISED PAVEMENT L CONCRETE BARRIER (GLARE SCREEN OPTIONAL) (4) MARKERS (OPTIONAL) WO6-3 В YELLOW WO7-3a 8" YELLOW (L) AND WHITE (R) EDGE LINES THROUGH CROSSOVER WO5-1 24" DIAGONAL YELLOW MARKING WO1-6 AT 50' TYPICAL SPACING (OPTIONAL) WO1-4L (LEFT) END TREATMENT WO13-1 TEMPORARY LIGHTING **NOTES:** (OPTIONAL) REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED. (1) SEE STANDARD PLAN 616.10 FOR ADDITIONAL PC INFORMATION. 50, (2) ADVANCE LANE CLOSURE SIGNING IS AS SHOWN ON EPG 616.8.34 (TA-34) LANE CLOSURE WITH A TEMPORARY TRAFFIC BARRIER. (3) CROSSOVER PAVEMENT WIDTH MAY BE WIDER ÀS NEEDED. (4) FLARE BARRIER TO EXTEND BEYOND CLEAR ZONE OR FLARE BARRIER TO EDGE LINE AND REPEAT SIGNING SET THROUGH 2-WAY SECTION (BOTH DIRECTIONS) 1000 USE APPROVED END TREATMENT. TUBULAR MARKERS (5) IF APPLICABLE, SEE EPG 616.12 WORK ZONE SPEED LIMITS FOR SPEED LIMIT GUIDELINES. DO DO NOT : • NOT PASS **CHANNELIZERS** 1000 **TUBULAR MARKERS** DOUBLE YELLOW CENTERLINE (1) **SIGNS WORK AREA** 1000 **TEMPORARY LIGHTING TYPE 3 BARRICADE ARROW PANEL** 1000' TO NEXT SIGNING SET TA-39 Sheet 2 of 2 1/16 TEMPORARY RAISED PAVEMENT MARKERS