

GENERAL NOTES:

I. FOR LONG TERM CLOSURES, DASHED LANE LINE REMOVAL SHALL BEGIN 750 FEET IN ADVANCE OF THE BEGINNING OF THE SHOULDER TAPER AND TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED ALONG THE

2. CHANNELIZING DEVICES OTHER THAN RETROREFLECTIVE PLASTIC DRUMS SHALL BE ALLOWED ALONG THE BUFFER SPACE AND WORK AREA. THE TYPE OF DEVICE SHALL BE CONSISTENT THROUGHOUT THE BUFFER SPACE AND WORK AREA AND SHALL REMAIN STABLE WHILE UNATTENDED.

3. THE NUMBER OF CHANNELIZING DEVICES, TYPE III BARRICADE AND OTHER TRAFFIC CONTROL DEVICES SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY. THE ACTUAL NUMBER REQUIRED ARE TO BE DETERMINED BASED ON INDIVIDUAL DETOUR CONDITIONS (TAPERS, SPEED LIMITS, LENGTH OF DETOUR, CURVE, ETC.). WARNING LIGHTS SHALL NOT BE USED ON CHANNELIZING

4. PLACE LAST CHANNELIZING DEVICE 100 FEET BEYOND THE ANTICIPATED WORK ZONE TERMINAL POINT EACH DAY.

5. THE ARROW PANEL SHALL BE PLACED ON THE SHOULDER OF THE ROADWAY, AS CLOSE AS PRACTICAL TO THE BEGINNING OF THE MERGING TAPER.

6. THE "ROAD WORK NEXT XX MILES" SIGN (G20-I) SHALL BE INSTALLED IN ADVANCE OF TEMPORARY TRAFFIC CONTROL ZONES THAT ARE MORE THAN TWO MILES IN LENGTH. OR AS DIRECTED BY THE ENGINEER. DISTANCES SHALL BE STATED TO THE NEAREST WHOLE MILE.

7. WHEN FLAGGER IS PRESENT THE "FLAGGER" (W20-7) SIGN SHALL BE USED; TO BE REMOVED IF FLAGGING STOPS FOR 15 MINUTES OR MORE.

8. "SPEED LIMIT XX" (R2-I) SIGN TO BE USED IF A TEMPORARY SPEED ZONE IS

9. TAPER RATES ARE DETERMINED USING THE FOLLOWING EQUATION:

- - S = POSTED SPEED IN MPH

IO. TAPER LENGTHS FOR SHOULDER WIDTHS OTHER THAN IO FEET NEED TO BE

STED PEED (IPH)	TAPER LENGTHS (FT)		TANGENT W=12 FT	BARRIER FLARE	MINIMUM BUFFER SPACE	MAXIMUM CHANNELIZING DEVICE SPACING (FT)	
	SHOULDER W=IO FT (L/3)	MERGING 12 FT LANE (L)	(L/2)	RATE (MINIMUM)	LENGTH (FT)	TAPER (S)	TANGENT (2S)
40	90	320	160	1:9	305	40	80
45	150	540	270	1:9	360	45	90
50	170	600	300	:	425	50	100
55	185	660	330	1:13	495	55	110
60	200	720	360	1:13	570	60	120
65	215	780	390	1:13	645	65	130

T-1, T-11

STANDARD