TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATION

TEMPORARY TRAFFIC CONTROL DEVICE SELECTION CHART

TWO-LANE, TWO-WAY

LOCATION OF WORK	SPEED	DURATION	FLAGGER	VEHICLE LGTS	PROTECTIONVEH	MARKINGS	ARROW PANEL	CHAN. DEVICES	PORTABLE VMS	NEXT MILE	2 MILES	1 MILE	½MILE	1500 FT	1000 FT	800 FT	500 FT	AHEAD **	BOTH SIDES	TMA	
			STANDARD TRAFFIC CONTROL DEVICES							SIGN LOCATIONS											
ON ROAD	> 40 mph	> 12 HRS/DARK	X					X				X	X	X		X					
		15 MIN-12 HRS/DAY	X					X					X	X		X					
		< 15 MIN/LOC		X	/													X		/	
		MOVING SLOW •		X	/													X		/	***
		MOVING NORMAL		X																	
	≤ 40 mph	> 12 HRS/DARK	X					X					X	X	X		X				
		15 MIN-12 HRS/DAY	X					X						X		X					
		< 15 MIN/LOC		X	/													X		/	
		MOVING SLOW •		X	/													X		/	***
		MOVING NORMAL		X																	
ADJ TO ROAD (WITHIN 5 m OF EDGE LINE)	> 40 mph	> 12 HRS/DARK						X					X	X		X					
		15 MIN-12 HRS/DAY						X						X		X					
		< 15 MIN/LOC		X																/	
	≤ 40 mph	> 12 HRS/DARK						X						X		X					
		15 MIN-12 HRS/DAY						X								X					
		< 15 MIN/LOC		X																/	

KEY : X-REQUIRED. /-OPTIONAL

* TRAVELING BELOW THE POSTED SPEED (BY MORE THAN 15 mph)

** FOR MOVING OPERATIONS THE APPROPRIATE GROUND MOUNTED SIGNS MAY BE VEHICLE MOUNTED.

*** TMA IS REQUIRED FOR MOVING MARKING OPERATIONS.

SPECIFICATION 104

CATEGORY CODE ITEMS

APPROVED

DIRECTOR - OFFICE OF TRAFFIC AND SAFETY

APPROVAL • SHA REVISIONS

APPROVAL 9-10-96
REVISED 10-1-01
REVISED
REVISED

APPROVAL • FEDERAL HIGHWAY ADMINISTRATION

APPROVAL 9-27-96
REVISED
REVISED
REVISED

SHA State Highway Administration

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

GENERAL NOTES

STANDARD NO. MD 104.00-17