



**LEGEND**

- Flagger
- Temporary Traffic Signal
- Traffic Sign
- 42" Channelizer
- Work Area
- Direction of Traffic
- Portable Rumble Strip Panel

SPEED LIMIT (mph)	ADT	A	H
50 or greater	up to 2,500	500'	2.5 mi.
	2,500 - 5,000	500'	2.0 mi.
	more than 5,000	1000'	1.5 mi.

No detection area required.

Timing for Push-button Actuated Signals  
 Initial Green = 15 sec.  
 Green Ext. = 2.5 sec.  
 Yellow = 4.0 sec.

Install push-button actuated traffic signals.  
 Program signals to rest in RED.  
 GREEN and GREEN EXTENSION only are initiated by flagger.

① For Temporary Traffic Signals, meet the requirements of Section 2528.03 of the Standard Specifications except for the following:  
 In lieu of a trailer or span-wire mounted system, signal heads may be located on the shoulders, one on each side of the roadway. Mount shoulder signal heads a minimum of 8 feet from the bottom of the signal head to the top of the ground surface.

② Locate signal heads 70 to 100 feet beyond "STOP HERE ON RED" sign. Adjust location of signal heads as field conditions warrant.

③ For operations lasting more than 2 hours, place Portable Rumble Strip Panel.

Possible Contract Items:  
 Flagger  
 Pilot Car  
 Temporary Traffic Signal  
 Traffic Control

Possible Tabulations:  
 108-27  
 108-28

	REVISION
	5   10-15-19
	<b>STANDARD ROAD PLAN TC-218</b>
SHEET 1 of 1	
REVISIONS: Added Portable Rumble Strip Panel, W20-9 signs, and circle note 3.	
APPROVED BY DESIGN METHODS ENGINEER	
<b>LANE CLOSURE WITH PILOT CAR AND FLAGGER OPERATED SIGNALS</b>	