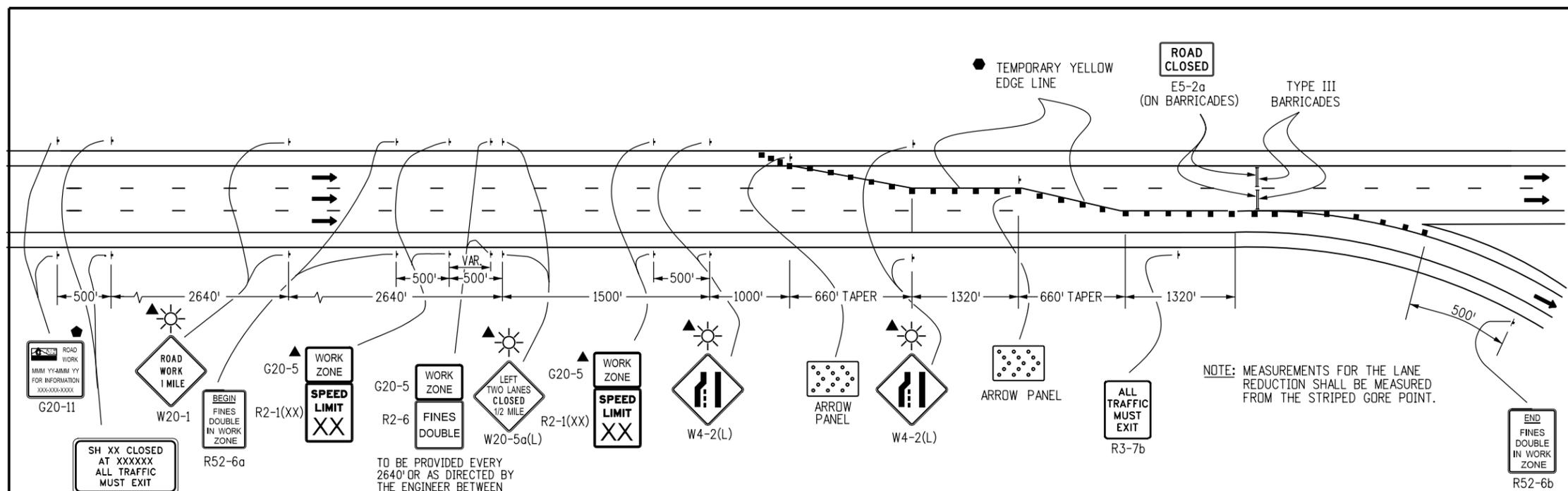
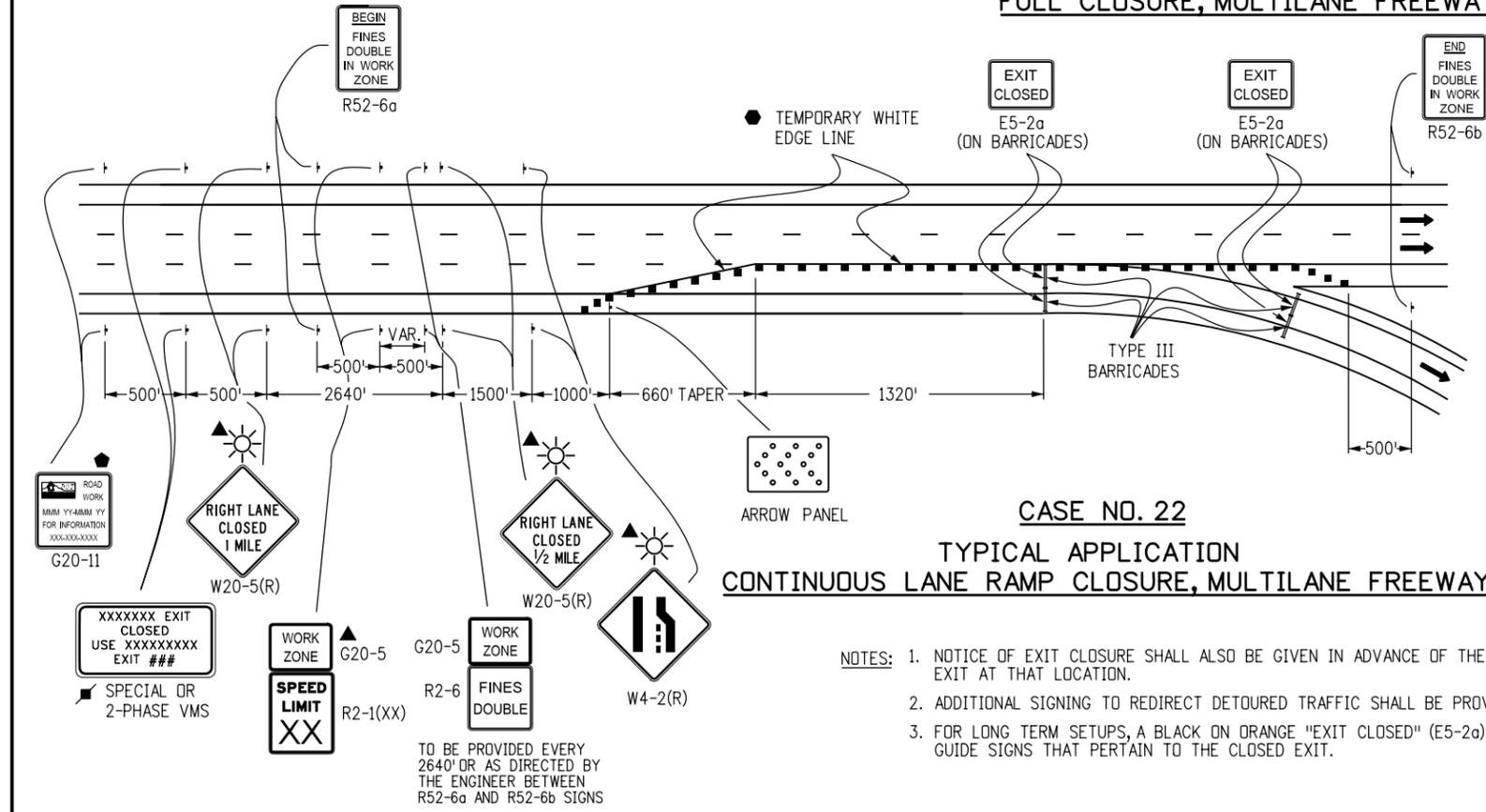


**LEGEND**

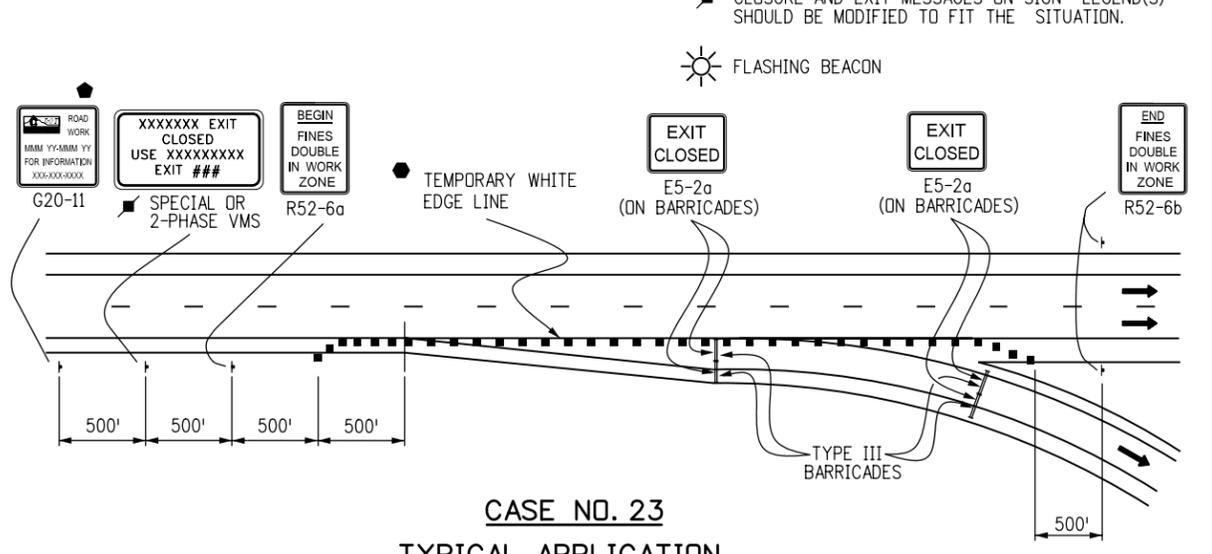
- ▣ ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL
- ▲ THESE DEVICES ARE OPTIONAL. THEIR NEED WILL BE DETERMINED BY THE DESIGNER BASED ON DETOUR DESIGN AND/OR SCOPE OF THE CONSTRUCTION ACTIVITY, AND ARE REQUIRED WHEN THEY ARE INCLUDED IN THE PLANS.
- REQUIRED WHEN WORK OCCUPIES THE LOCATION FOR MORE THAN 3 DAYS.
- ◆ G20-11 SIGN IS REQUIRED WHEN SECTION 626 "PUBLIC INFORMATION SERVICES" PROJECT SPECIAL PROVISION WORKSHEET SPECIFICATION IS REQUIRED WITH PROJECT.
- CHANNELIZING DEVICE: FOR TYPE OF DEVICE TO BE USED, SEE THE SCHEDULE OF CONSTRUCTION TRAFFIC CONTROL DEVICES INCLUDED IN THE PLANS.
- TYPE III BARRICADE
- ← DIRECTION OF TRAVEL
- L TRANSITION TAPER LENGTH:  
 L = MINIMUM LENGTH OF TAPER  
 SPEED 45 MPH OR MORE:  $L = S \times W$   
 SPEED 40 MPH OR LESS:  $L = \frac{WS^2}{60}$   
 S = NUMERICAL VALUE OF SPEED LIMIT OR 85 PERCENTILE SPEED  
 W = WIDTH OF OFFSET  
 SHOULDER TAPER = 1/3 L
- ☀ CLOSURE AND EXIT MESSAGES ON SIGN LEGEND(S) SHOULD BE MODIFIED TO FIT THE SITUATION.
- ☀ FLASHING BEACON



**CASE NO. 21**  
**TYPICAL APPLICATION**  
**FULL CLOSURE, MULTILANE FREEWAY**



**CASE NO. 22**  
**TYPICAL APPLICATION**  
**CONTINUOUS LANE RAMP CLOSURE, MULTILANE FREEWAY**



**CASE NO. 23**  
**TYPICAL APPLICATION**  
**SIMPLE RAMP CLOSURE, MULTILANE FREEWAY**

- NOTES:**
1. NOTICE OF EXIT CLOSURE SHALL ALSO BE GIVEN IN ADVANCE OF THE PREVIOUS EXIT TO PROVIDE MOTORISTS WITH THE OPTION TO EXIT AT THAT LOCATION.
  2. ADDITIONAL SIGNING TO REDIRECT DETOURED TRAFFIC SHALL BE PROVIDED FOR IN THE PROJECT'S METHOD OF HANDLING TRAFFIC.
  3. FOR LONG TERM SETUPS, A BLACK ON ORANGE "EXIT CLOSED" (E5-2a) PANEL SHALL BE MOUNTED DIAGONALLY ACROSS ALL EXISTING GUIDE SIGNS THAT PERTAIN TO THE CLOSED EXIT.

Computer File Information	
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Sheet Revisions	
Date:	Comments
06/24/09	ADD R52-6a, R52-6b & G20-5 SIGNS. REVISED SHEET NUMBER TO 10 OF 19. EXTENDED CHANNELIZING DEVICES TO GORE PT
06/24/09	BY CASE 21: ADDED OPTIONAL FLASHING BEACON ON ADVANCED WARNING SIGNS.
12/07/09	RELETED OPTIONAL SYMBOL FOR WORK ZONE SPEED LIMIT SIGN (R2-1XX). ADDED R2-6 & G20-5 PLAQUES BETWEEN R52-6a and R52-6b SIGNS. ADDED G20-11 SIGN AND STAMP NOTE

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**Safety & Traffic Engineering Branch**      **KCM/KEN**

**TRAFFIC CONTROLS**  
**FOR HIGHWAY**  
**CONSTRUCTION**

Issued By: Safety & Traffic Engineering Branch July 4, 2006

**STANDARD PLAN NO.**  
**S-630-1**  
**Sheet No. 10 of 19**