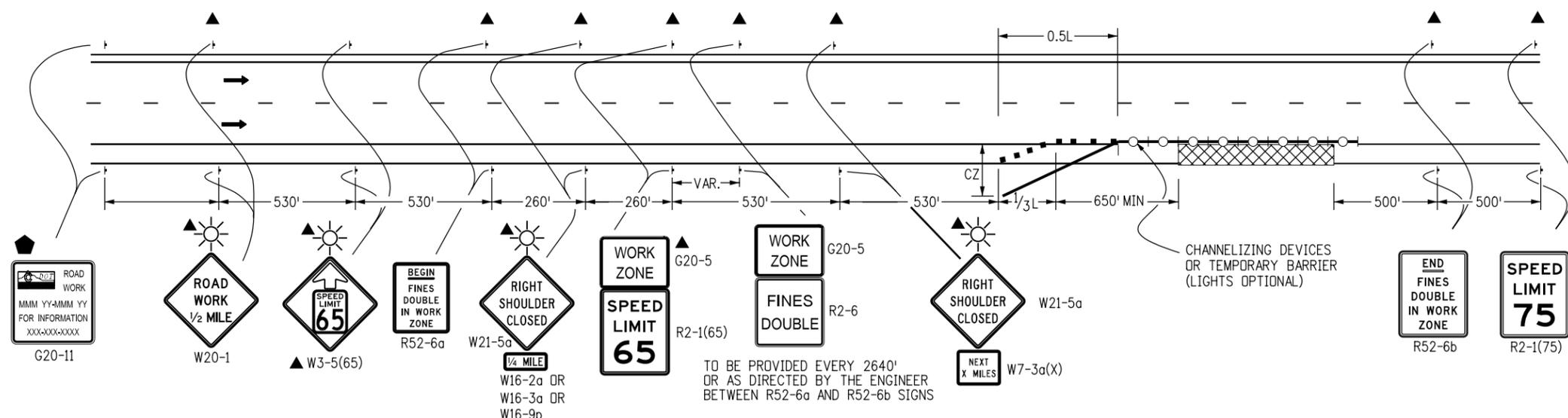


CASE NO. 26
TYPICAL APPLICATION
SHOULDER WORK - (FREEWAY/EXPRESSWAY w/ 65 MPH SPEED LIMIT)
 WHEN HAZARDS (WORKERS, EQUIPMENT, OR TEMPORARY BARRIER) ARE WITHIN 8 FT OF TRAVEL WAY



CASE NO. 27
TYPICAL APPLICATION
SHOULDER WORK - (FREEWAY/EXPRESSWAY w/ 75 MPH SPEED LIMIT)
 WHEN HAZARDS (WORKERS, EQUIPMENT, OR TEMPORARY BARRIER) ARE WITHIN 10 FT OF TRAVEL WAY

- LEGEND**
- CHANNELIZING DEVICE: FOR TYPE OF DEVICE TO BE USED, SEE THE SCHEDULE OF CONSTRUCTION TRAFFIC CONTROL DEVICES INCLUDED IN THE PLANS.
 - TYPE III BARRICADE
 - CONCRETE BARRIER (TEMPORARY)
 - FLAGGER
 - ← DIRECTION OF TRAVEL
 - ▨ WORK AREA
 - L TRANSITION TAPER LENGTH:
 L = MINIMUM LENGTH OF TAPER
 SPEED 45 MPH OR MORE: L = S x W
 S = NUMERICAL VALUE OF SPEED LIMIT OR 85 PERCENTILE SPEED
 W = WIDTH OF OFFSET
 SHOULDER TAPER = 1/3 L
 - ▤ ADVANCE WARNING FLASHING OR SEQUENCING ARROW PANEL
 - CZ CLEAR ZONE
 - ▲ THESE DEVICES ARE OPTIONAL. THEIR NEED SHALL BE DETERMINED BY TRAFFIC VOLUMES AND/OR SCOPE OF CONSTRUCTION ACTIVITY, AND ARE REQUIRED WHEN THEY ARE INCLUDED IN THE SCHEDULE OF CONSTRUCTION CONTROL DEVICES.
 - ⬢ BUFFER SPACE (SEE S-630-1 GENERAL NOTE 21).
 - ⬢ G20-11 SIGN IS REQUIRED WHEN SECTION 626 "PUBLIC INFORMATION SERVICES" PROJECT SPECIAL PROVISION WORKSHEET SPECIFICATION IS REQUIRED WITH PROJECT.
 - REQUIRED WHEN WORK OCCUPIES THE LOCATION FOR MORE THAN 3 DAYS.
 - ▤ TRUCK MOUNTED ATTENUATOR
 - ☀ FLASHING BEACON

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Sheet Revisions	
Date:	Comments
12/07/09	ADDED G20-5 PLAQUES TO R2-1(65) SIGNS. ADDED R2-6 & G20-5 PLAQUES BETWEEN R52-6a AND R52-6b SIGNS. ADDED G20-11 SIGNS AND ● SYMBOL/NOTE.

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**TRAFFIC CONTROLS
 FOR HIGHWAY
 CONSTRUCTION**

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STANDARD PLAN NO.

S-630-1

Sheet No. 13 of 19