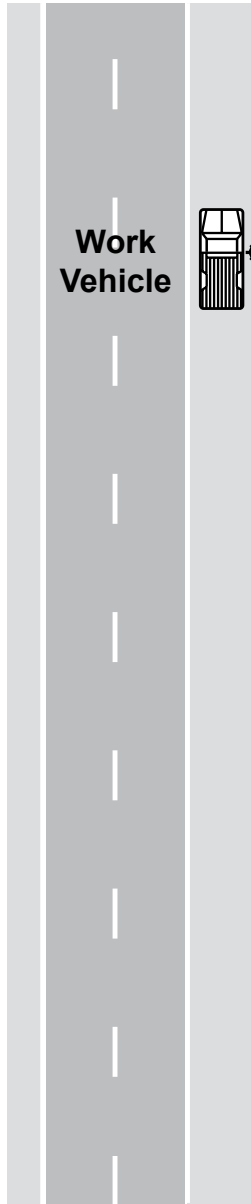


NOTES:

1. The Work Vehicle should be pulled over as far off the roadway as possible, and shall display and operate a 360-degree flashing beacon.



WORK VEHICLE PARKED ON SHOULDER

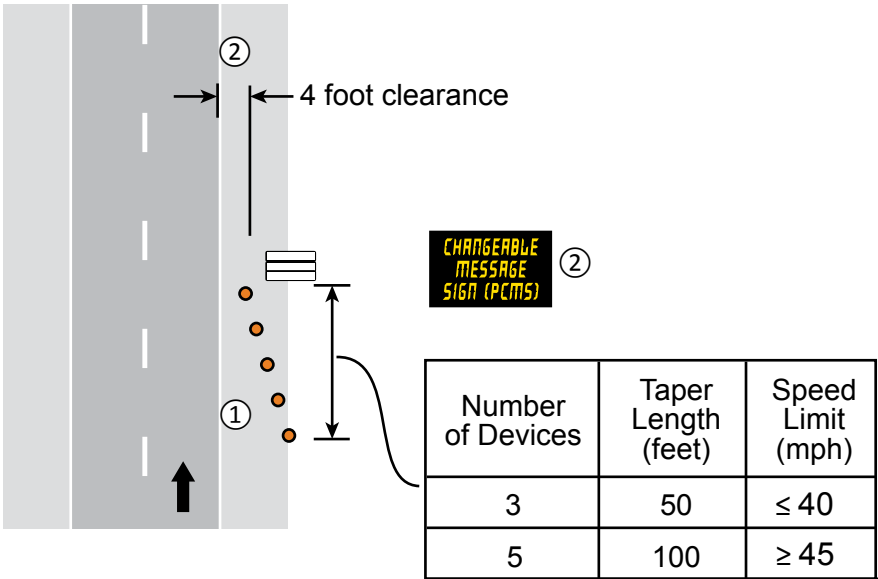
1 HOUR or LESS

6K-6

LAYOUT 6

NOTES:

- ① Type B channelizing devices shall be used in the shoulder taper regardless of the location on the shoulder or the width of the shoulder.
- ② Trailer mounted traffic control devices should be placed at least 4 feet from the traveled lane. If a 4 foot clearance cannot be met, then the taper length shall be doubled.



PARTIAL SHOULDER CLOSURE
Trailer Mounted Devices on Shoulder

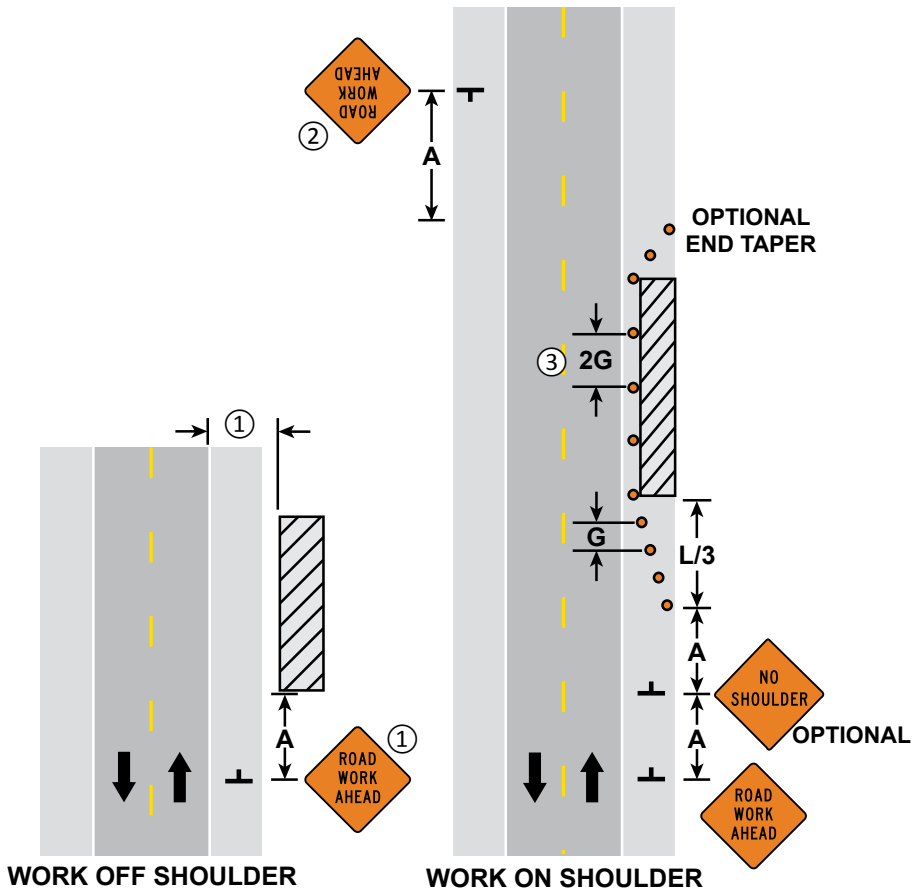
3 DAYS or LESS

6K-7

LAYOUT 7

NOTES:

- ① The ROAD WORK AHEAD sign may be omitted for short term daylight operations if a vehicle is displaying and operating a 360-degree flashing beacon and:
 - a. The distance from curb face to the work space is at least 2 feet, or
 - b. The distance from the edge of the roadway to the work space is at least 15 feet.
- ② This ROAD WORK AHEAD sign shall be installed on two-lane, two-way roads if traffic control devices are installed for a work space in the opposite shoulder.
- ③ If this layout is used to close a parking lane that is normally open to vehicle travel during the time of day the closure will be in effect, the lane shall be considered a traveled lane and not a parking lane. [Layout 42](#) shall be used to provide traffic control for the lane closure.
4. If this layout is used to close a parking lane, channelizer spacing may be reduced from 2G to G in high volume areas.



SHOULDER AND PARKING LANE CLOSURE

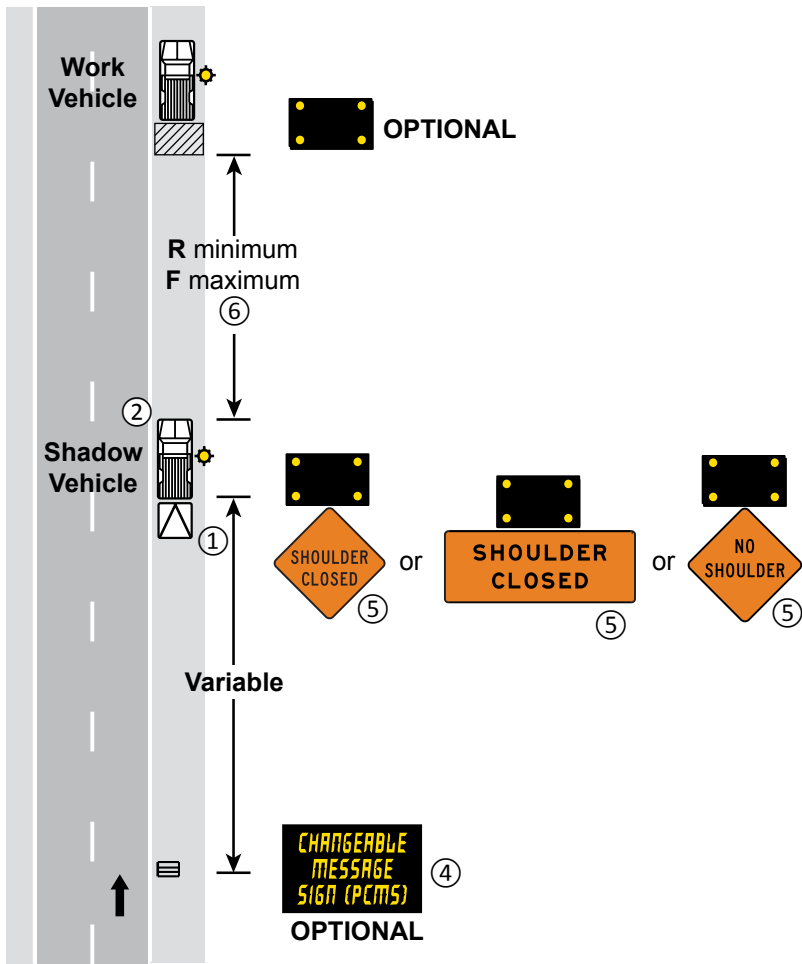
Work On or Near Shoulder

3 DAYS or LESS

LAYOUT 8

NOTES:

- ① Any Shadow Vehicle or Protection Vehicle operating totally or partially in a traffic lane should be equipped with a TMA.
- ② The Shadow Vehicle or Protection Vehicle may encroach into the traffic lane when the shoulder is too narrow to drive on.
- 3. Any vehicle not displaying a Flashing Arrow Board shall display high-intensity rotating, flashing, oscillating, or strobe lights.
- ④ The PCMS shall be used for nighttime operations.
- ⑤ When the PCMS is used, the SHOULDER CLOSED or NO SHOULDER sign becomes optional.
- ⑥ The distance between the work area and the Shadow Vehicle should be adjusted between **R** and **F** based on traffic volume and sight distance.



SHOULDER CLOSURE
Mobile and Short Duration

1 HOUR or LESS

LAYOUT 9