STANDARD DESIGN
TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR
HIGHWAY CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS
CASE 33
MULTI LANE LIMITED CONTROL FOR INTERSTATES AND HIGHWAYS
SHOULDER WORK - OFF SHOULDER

BARRICADE SYMBOLS
- Type III

SYMBOLS
- Drums
- Work area
- Sign (bottom of all signs must
  be at least five(5) feet
  above roadway surface)
- Arrow Panel
- Vehicle with Rotating
  Amber Beacon or Strobe
- Truck Mounted Attenuator

BAR ONLY

RIGHT SHOULDER CLOSED

ROAD WORK
1/2 MILE
CASE 33

MULTILANE LIMITED CONTROL FOR INTERSTATES AND HIGHWAYS
SHOULDER WORK - OFF SHOULDER

Where at all times, all vehicles, equipment, workers and their activities are
more than the width of the shoulder from the edge of the roadway or pavement.

General Notes

1. This case also applies to work performed in the median more than 10 feet from either pavement.

2. All vehicles in a work area shall display flashing lights, installed for the purpose of warning
approaching drivers of a vehicular traffic hazard requiring unusual care in approaching, overtaking
or passing.

3. This is the minimum requirement for the condition set forth. The Traffic Engineer may require
additional traffic control devices as deemed necessary.

4. Cones may be substituted for plastic drums during daytime operation or for emergency operations
of less than 48 hours.

5. Warning Signs on the opposite side of the road from the work zone are not required, if the work
zone is only for daylight hours with no shoulder restrictions during remaining hours.