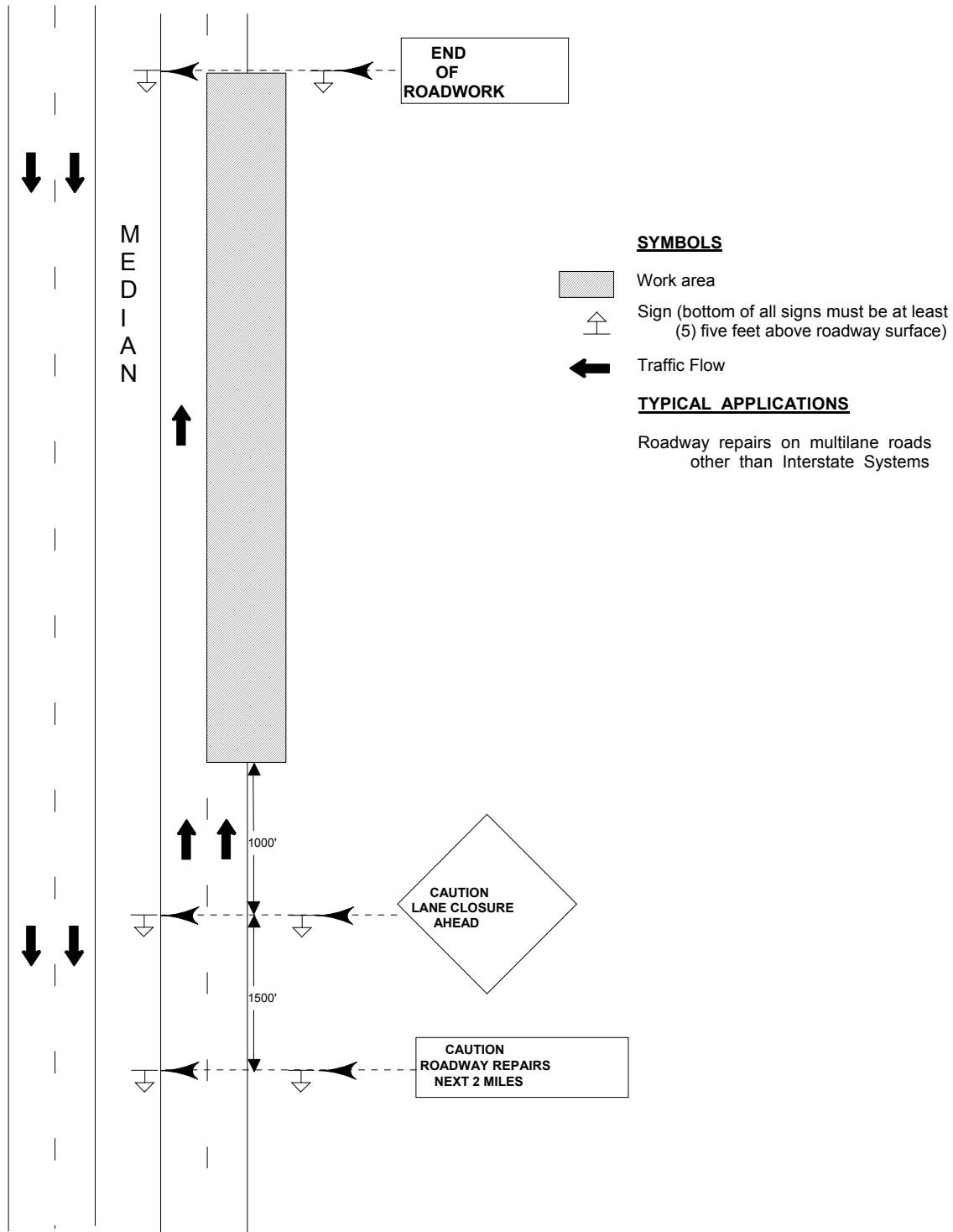


**STANDARD DESIGN**  
**TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR**  
**HIGHWAY CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS**  
**CASE 22**  
**MULTILANE, DIVIDED, OR UNDIVIDED MOVING DAY OPERATIONS ONLY**



## CASE 22

### MULTILANE, DIVIDED OR UNDIVIDED MOVING DAY OPERATIONS ONLY

Where, at any time, any vehicle, equipment, workers or their activities require an intermittent or continuous moving operation in the area between the centerline and the outside edge of the travelway.

#### General Notes

1. 1500 feet prior to start of work area signs 48"x72" will be placed stating: Caution Roadway Repairs Next 2 Miles.
2. 1000 feet prior to start of work area, a sign 43"x 48" will be placed stating: FLAGGER AHEAD.
3. 500 feet prior to start of work area would be a truck with approved arrow panel. This vehicle would, at all times, be positioned in the lane that is closed to thru traffic and arrow panel must indicate lane open to traffic.
4. 100 feet prior to start of work location, a FLAGGER, properly attired, would be stationed to alert the workmen in the event a motorist does not appear to be conforming to the desired traffic pattern. FLAGGER shall not attempt to control traffic unless FLAGGER warning signs are displayed in accordance with instructions found elsewhere in this manual.
5. Strobe lights are required on all equipment participating in patching operation or required to be at work site.
6. All personnel working in or near the roadway must wear "orange" vests and protective headgear to identify them as being part of a "construction, maintenance or utility work force". FLAGGER must adhere to the standard FLAGGER procedures.
7. When moving from one location to another, all vehicles will travel on shoulder whenever possible.
8. Workers and equipment are confined to one (1) lane leaving the adjacent lane open to traffic.
9. The work area shall not exceed two (2) miles or one-half (1/2) day's operation, whichever is less.
10. When a side road intersects the highway on which work is being performed, additional traffic control devices are required.
11. This is the minimum requirement for the condition set forth. The Traffic Engineer may require additional traffic control devices as deemed necessary.
12. Truck mounted attenuators (T.M.A.) shall be used before work area, unless otherwise authorized by the Engineer.