MOBILE OPERATIONS ON MULTILANE ROAD

1. Vehicles used for these operations should be made highly visible with appropriate equipment, such as flashing lights, rotating beacons, flags, signs, or arrow panels.

2. Protection vehicle #1 should be equipped with an arrow panel. An appropriate lane closure sign should be placed on protection vehicle #1 so as to not obscure the arrow panel.

3. Protection vehicle #2 should be equipped with an arrow panel and truck-mounted attenuator (optional).

4. Protection vehicle #3 should travel at a varying distance from the work operation so as to provide adequate sight distance for traffic approaching from the rear.

5. When adequate shoulder width is not available, protection vehicle #3 should be eliminated.

6. On high-speed roadways, a third protection vehicle should be used (e.g., vehicle #3 on the shoulder or a practical vehicle #3 in the closed lane, and vehicle #1 in the closed lane).

7. Arrow panels shall be as a minimum type B, 60" x 30" in accordance with the criteria presented in the MUTCD.

8. Work should normally be done during off-peak hours.

9. All traffic control items shown on this sheet will not be measured for separate payment. This work is to be included in the price bid for maintenance of traffic.

MOBILE OPERATIONS ON TWO-LANE ROAD

1. Where practical and when needed, the work and protection vehicles should pull over periodically to allow traffic to pass. If this cannot be done frequently, as an alternative, a "Do Not Pass" sign may be placed on the rear of the vehicle blocking the lane.

2. The distance between the work and protection vehicles may vary according to terrain, paint drying time, and other factors. Protection vehicles are used to warn traffic of the operation ahead. Adequate stopping sight distance exists to the rear. The protection vehicle should maintain the minimum distance and proceed at the same speed as the work vehicle. The protection vehicle should slow down in advance of vertical or horizontal curves that restrict sight distance.

3. Additional protection vehicles to warn and reduce the speed of oncoming or opposing traffic may be used. Police patrol cars may be used for this purpose.

4. A truck-mounted attenuator (TMA) should be used on the protection vehicle. A TMA may be used on the work vehicle.

5. The work vehicle shall be equipped with beacons, and the protection vehicles shall be equipped with two high-intensity flashing lights mounted on the rear, adjacent to the sign. Protection and work vehicles shall display flashing or rotating beacons both forward and to the rear.

6. Vehicle-mounted signs shall be mounted with the bottom of the sign located at a minimum height of 48" above the pavement. Sign legends shall be covered or turned from view when work is not in progress.

7. All traffic control items shown on this sheet will not be measured for separate payment. This work is to be included in the price bid for maintenance of traffic.