**PHASE I**

1. Maintain two-lane two-way traffic along existing facility. Install construction signing.

2. Mark the pavement in accordance with the Phase I diagram. Route through traffic to the temporary pavement and a portion of the existing pavement. For lane width requirements see Index No. 600.

3. Construct temporary pavement of sufficient width to accommodate two-lane two-way traffic in the temporary pavement and a portion of the existing pavement. When work extends through an intersection, temporarily reroute the cross traffic to other streets. When rerouting is not possible, provide one-lane access (minimum) for two-lane two-way pedestrian cross streets and one-lane access (minimum) each direction for four-lane two-way cross streets, in accordance with Index Nos. 604, 605 and 615.

5. Construct two lanes of the proposed roadway, excluding the friction course. Side street traffic to be maintained. Through and cross traffic to be controlled in accordance with Index Nos. 604, 605 and 615. Barricading shall be in conformance with 'Drop-offs in Work Zones', Index No. 600. When work extends through an intersection, temporarily reroute the cross traffic to other cross streets. When rerouting is not possible, provide one-lane access (minimum) for two-lane two-way pedestrian cross streets and one-lane access (minimum) each direction for four-lane two-way cross streets, in accordance with Index Nos. 604, 605 and 615.

**LEGEND**

- Phase I Construction
- Phase II Construction
- Phase III Construction

See Sheet 3 for General Notes.
ROAD WORK
END
NEXT X MILES
ROAD WORK
SPEEDING FINES DOUBLED WHEN WORKERS PRESENT
ROAD AHEAD WORK
STOP
SPEEDING FINES DOUBLED WHEN WORKERS PRESENT
ROAD AHEAD WORK
STOP
SPEEDING FINES DOUBLED WHEN WORKERS PRESENT
ROAD AHEAD WORK
STOP
SPEEDING FINES DOUBLED WHEN WORKERS PRESENT
ROAD AHEAD WORK
STOP

PHASE II

1. Sign and mark Phase I pavement in accordance with the Phase II diagram. For lane width requirements see Index No. 600.

2. Reroute through traffic to Phase I pavement.

3. Complete all Phase II construction, including the friction course. Side street traffic to be maintained. Through and cross traffic to be controlled in accordance with Index Nos. 604, 605 and 615. Channelizing devices shall be in conformance with 'Drop-Offs in Work Zones' of Index No. 600. When work extends through an intersection, temporarily reroute cross traffic to other cross streets. When rerouting is not possible, provide one-lane access (minimum) for two-lane two-way cross streets and one-lane access (minimum) each direction for four-lane two-way cross streets, in accordance with Index Nos. 604, 605 and 615.

LEGEND

See Sheet 3 for General Notes.

SYMBOLS

Channelizing Device (See Index No. 600)
Type III Barricade
Work Zone Sign
Stop Bar

Lane Identification + Direction of Traffic

CONVERTING TWO LANES TO FOUR LANES
DIVided, URBan
**PHASE III**

1. Sign and mark Phase II pavement in accordance with the Phase III diagram.

2. Reroute through traffic to Phase II pavement.

3. Construct friction course over Phase I pavement. Side street traffic to be maintained. Through and cross traffic to be controlled in accordance with Index Nos. 604, 605 or 615. When work extends through an intersection, temporarily reroute cross traffic to other cross streets. When rerouting is not possible, provide one-lane access (minimum) for two-lane two-way cross streets and one-lane across (minimum) each direction for four-lane two-way cross streets.

**GENERAL NOTES**

1. All signing, pavement marking, and barricades necessary for maintenance of traffic shall conform to Index No. 600.

2. Lane widths for maintenance of two-way traffic should desirably be equal to lane widths of the existing facility, but lanes shall not be less than 10' in width. When one-lane one-way operations are necessary, a minimum width of 12' should be maintained and traffic controlled in accordance with Index Nos. 604, 605 or 615.

3. At signalized intersections, signals shall be directed or relocated as required to the center of relocated lanes.

4. For reflectorized raised pavement marker application, see Index Nos. 600 and 17352.

5. Additional barricades, signing, lighting or other traffic controls for limited work areas shall be provided in accordance with other applicable TCZ Indexes as conditions warrant in each phase.

6. Provisions approved by the Engineer shall be made for the removal of storm water from the roadway(s) during construction.

7. For general TCZ requirements and additional information, refer to Index No. 600.