Labels within the top diagram:

END ROAD WORK   500'

Yellow Removable Reflectorized Pavement Marking

(T)   Taper Length See Table II   Taper Length See Table II   500'   500'   500'   1140'   2140'   500'

DO NOT PASS

LEFT LANE CLOSED 1000 FT   LEFT LANE CLOSED 1500 FT   ROAD WORK ½ MILE   ROAD WORK 1 MILE

KEEP RIGHT

SPEEDING FINES DOUBLED WHEN WORKERS PRESENT

White Removable Reflectorized Pavement Marking

100'

Work Area

Type I or Type II Barricades Or Vertical Panels Or Drums At 50' Centers

ROAD CLOSED

100'   500'

END ROAD WORK

Lower row of signs (left to right):

500'   2140'   1140'   500'   500'   500'

Taper Length=L See Table II   Taper Length=L See Table II   Taper Length=L See Table II

ROAD WORK 1 MILE   ROAD WORK ½ MILE   RIGHT LANE CLOSED 1500 FT   RIGHT LANE CLOSED 1000 FT   DO NOT PASS   ROAD CLOSED

SPEEDING FINES DOUBLED WHEN WORKERS PRESENT

GENERAL NOTES

1. TWO-WAY TRAFFIC signs shall be repeated every ¼ mile in each direction, through the tangent distance (T).

2. When paved shoulders having a width of 8 ft. or more are closed, channelizing devices shall be used to close the shoulder in advance of the merging taper to direct vehicular traffic to remain within the travel way. See Index No. 612 for shoulder taper formulas.

3. Where the tangent distance (T) exceeds 250', spacing between cones or tubular markers may be increased to 50' or spacing between Type I or Type II barricades or vertical panels or drums may be increased to 100' within the limits of the tangent.

4. This index does not apply when work is being performed in the middle lane(s) of a six or more lane highway. Special maintenance of traffic details will be required.

5. When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TCZ Indexes.

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

SYMBOLS

Symbol	Description
▨	Work Area
◇	Sign With 18"x 18" (Min.) Orange Flag And Type B Light
■	Channelizing Device (See Index No. 600)
⊠	Type III Barricade
⬚	Work Zone Sign
●◂	Advance Warning Arrow Board
⟹	Lane Identification + Direction of Traffic

Table II
Taper Length - Merge
(12' Lateral Transition)

Speed (mph)	L (ft.)	Notes (Merge)
25	125	$L = \dfrac{WS^2}{60}$
30	180	
35	245	
40	320	
45	540	
50	600	
55	660	$L = WS$
60	720	
65	780	
70	840	

For lateral transitions other than 12' use formula for L shown in the notes column.
Where:
L = Length of taper in feet
W = Width of lateral transition in feet
S = Posted speed limit (mph)

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES REQUIRE THE CLOSURE OF THE LANES IN ONE DIRECTION AND A DIVERSION IS PROVIDED BY UTILIZING ONE LANE OF THE OPPOSING TRAFFIC LANES.