

*250' beyond the ROAD WORK AHEAD sign or midway between signs whichever is less.

GENERAL NOTES

- 1. When a high volume of work vehicles are entering and leaving the Work Area at speeds slower than 10 MPH below the posted speed, place an MOT-5-06 sign in the ROAD WORK AHEAD sign location and shift the ROAD WORK AHEAD sign upstream 500 ft.
- 2. This TCZ plan also applies to work performed in the median more than 2' but less than 15' from the edge of travelway.
- 3. When work is being performed on a multilane undivided roadway the signs normally mounted in the median (as shown) shall be omitted.
- 4. WORKERS signs to be removed or fully covered when no work is being performed.
- 5. SHOULDER WORK sign may be used as an alternate to the WORKER symbol sign.
- 6. When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TCZ Indexes.
- 7. For general TCZ requirements and additional information, refer to Index 102-600.

- 1. Signs and channelizing devices may be omitted if all of the
- b. Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.

Tubic II				
Taper Length - Shoulder				
Speed (mph)	⅓L (ft.)			Notes
	8'	10'	12'	Notes
	Shldr.	Shldr.	Shldr.	
25	28	35	42	
30	40	50	60	$I = \frac{WS^2}{}$
35	55	68	82	60
40	72	90	107	
45	120	150	180	
50	133	167	200	

183

200

217

233

220

240

260

280

L=WS

Table II

187 minimum shoulder width.

147

160

173

55

60

65

70

⅓L = Length of shoulder taper in feet

W = Width of total shoulder in feet(combined paved and unpaved width)

S = Posted speed limit (mph)

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH THE AREA CLOSER THAN 15' BUT NOT CLOSER THAN 2' TO THE EDGE OF TRAVEL WAY.

SYMBOLS

Work Area

Channelizing Device (See Index 102-600)

Work Zone Sign

Lane Identification + Direction of Traffic

DESCRIPTION:

DURATION NOTES

- following conditions are met: a. Work operations are 60 minutes or less.

REVISION 11/01/17

FDOT