

- REV. 11-1-95: CHANGED TO METRIC.
- REV. 5-27-98: CHANGED DRAWING NO. TM-CP-3 TO TM-WZ-35.
- REV. 12-18-99: ADDED SIGN R10-6 TO SHEET.

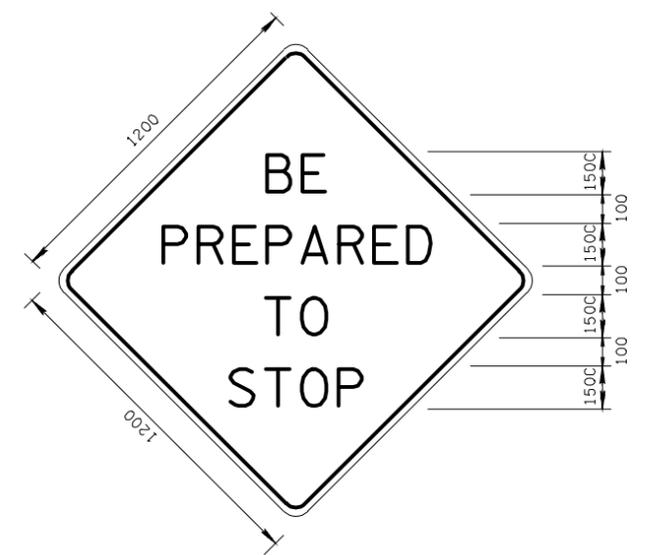
DESCRIPTION	
①	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)
②	SIGNAL CABLE - 5 CONDUCTOR
A	③ SIGNAL CABLE - 7 CONDUCTOR OR 12 CONDUCTOR
④	SPAN WIRE ASSAMBLY (56000 N MINIMUM BREAKING STRENGTH)
⑤	TETHER WIRE ASSEMBLY -
⑥	STEEL CONDUIT RISER ASSEMBLY
⑦	DETECTOR AMPLIFIERS WITH CABINET
B	⑧ FOUR PHASE ACTUATED CONTROLLER WITH CABINET OR EIGHT PHASE ACTUATED CONTROLLER WITH CABINET
⑨	SHIELDED DETECTOR CABLE
⑩	WOOD POLE (SIGNAL SUPPORT) CL. 3, 10.7 m LENGTH
⑪	GUYING DEVICE (VERTICAL ANCHOR)
⑫	MESSENGER CABLE - 6 mm DIAMETER
⑬	VEHICLE LOOP DETECTOR
⑭	SAW SLOT
⑮	LOOP WIRE

- A FOR LONG CABLE RUNS (GREATER THAN 760 m) WHERE VOLTAGE DROP IS EXCESSIVE CONTRACTOR SHALL USE 2 mm DIA. (NO.12) CONDUCTORS,
- B POLE MOUNTED

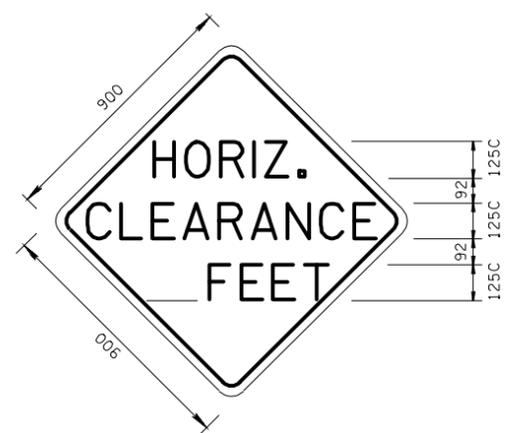
TRAFFIC CONTROL ITEMS (SIGNALS)

THE COST OF THE ABOVE ITEMS SHALL BE INCLUDED IN THE PRICE BID FOR ITEM NO. 730M40, TEMPORARY TRAFFIC SIGNAL SYSTEM (EACH).

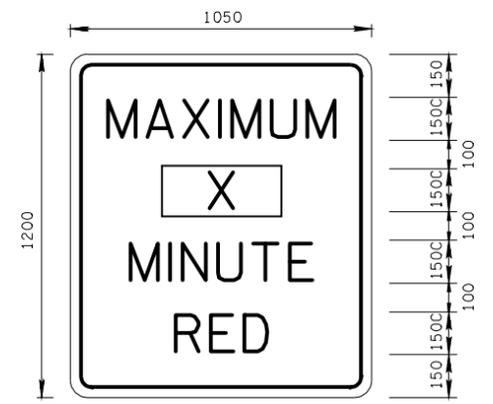
STANDARD SIGNS		
DESIGNATION	LEGEND	SIZE
W20-1	ROAD WORK 1/2 MILE	1200 X 1200
W20-1	ROAD WORK 1500 FT.	1200 X 1200
W20-1	ROAD WORK 500 FT.	1200 X 1200
W20-1	ROAD WORK AHEAD	1200 X 1200
W20-4	ONE LANE ROAD 1500 FT.	1200 X 1200
W3-3	SIGNAL AHEAD (SYMBOL)	900 X 900
W20-7A	FLAGGER AHEAD (SYMBOL) WITH SUPPLEMENTAL PLATE	900 X 900 600 X 450
R10-6	STOP HERE ON RED	600 X 900
R10-6 (MOD.)	STAY IN LANE TO EXT. GREEN	750 X 1050
R10-11A	NO TURN ON RED	600 X 750
G20-2A	END ROAD WORK	1200 X 600
W1-4dR	LANE SHIFT (SYMBOL)	750 X 750



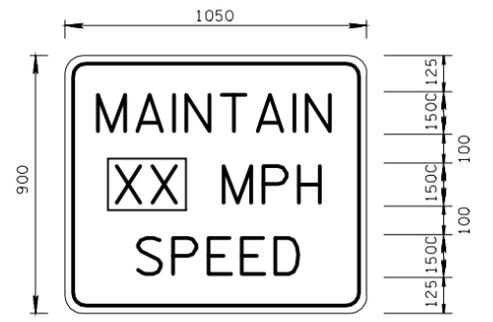
LEGEND
BLACK
BACKGROUND
ORANGE



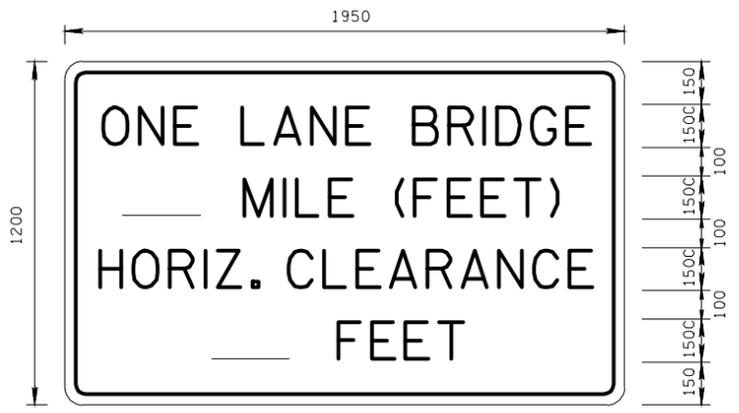
LEGEND
BLACK
BACKGROUND
ORANGE



LEGEND
BLACK
BACKGROUND
WHITE (REFLECTIVE)



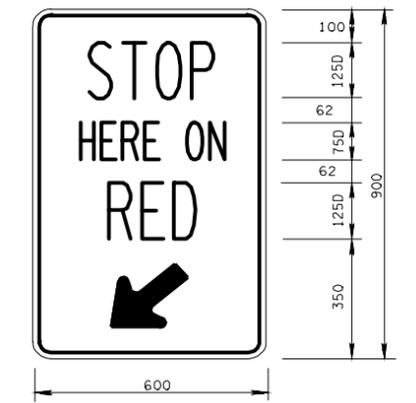
LEGEND
BLACK
BACKGROUND
WHITE (REFLECTIVE)



LEGEND
BLACK
BACKGROUND
ORANGE

DISTANCES AND LOCATIONS AS NOTED IN PLANS

SPECIAL SIGN DETAILS
SEE STANDARD DRAWING TM-WZ-34 FOR SIGNING NOTES



R10-6
LEGEND
BLACK
BACKGROUND
WHITE (REFLECTIVE)



R10-6 (MOD.)
LEGEND
BLACK
BACKGROUND
WHITE (REFLECTIVE)



ALL UNITS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN
PAY ITEM AND SIGN
DETAILS FOR TRAFFIC
SIGNAL AT TWO LANE
BRIDGE RECONSTRUCTION
SITE

5-27-98 TM-WZ-35

CROSS REFERENCE DRAWINGS FOR THIS SHEET: TM-WZ-32, TM-WZ-33 AND TM-WZ-34.

SHEET NOT TO SCALE