

LEGEND

- TEMPORARY TRAFFIC BARRIER
- TYPE III BARRICADES (SEE STD. E-107A)
- ⊠ TYPE III BARRICADES (MOD.) (SEE STD. E-107A)

TRAFFIC CONTROL NOTES

1. THIS TRAFFIC CONTROL SHEET IS TO BE USED AS AN EXAMPLE OF THE MINIMUM REQUIREMENTS FOR ONE-WAY TRAFFIC WITHOUT TRAFFIC SIGNAL CONTROL. MODIFICATION OF, OR ADDITIONS TO, THE TRAFFIC CONTROL DEVICES SHOWN HERE MAY BE REQUIRED BY THE RESIDENT ENGINEER BASED ON FIELD CONDITIONS.

2. THE CONTRACTOR SHALL FURNISH FLAG PERSONS AT THE DIRECTION OF THE ENGINEER AND PROVIDE THE APPROPRIATE SIGNING FOR THEIR PROTECTION, REFER TO STANDARD E-102 "CONSTRUCTION SIGN DETAILS" FOR DETAILS. ANY SUCH SIGNING SHALL BE COVERED OR REMOVED WHEN FLAG PEOPLE ARE NO LONGER CONTROLLING TRAFFIC. PAYMENT SHALL BE INCIDENTAL TO ITEM 630.15.

3. FOR ADDITIONAL DETAILS OF SIGNING AND TRAFFIC CONTROL DEVICES, SEE THE CURRENT MUTCD SECTION 6 AND STANDARD SHEETS:

- E-100 "CONSTRUCTION APPROACH SIGNS"
- E-100A "SIDE ROAD CONSTRUCTION - APPROACH SIGNS"
- E-101 "CONSTRUCTION SIGN DETAILS"
- E-102 "CONSTRUCTION SIGN DETAILS"
- E-102A CONSTRUCTION SIGN DETAILS"
- E-106 "TRAFFIC CONTROL - MISCELLANEOUS DETAILS"
- E-107 "DELINEATION, BARRICADES AND DETOURS FOR CONSTRUCTION AREAS"
- E-107A "BREAKAWAY BARRICADE DETAILS"

4. WHERE EXISTING PAVEMENT MARKINGS ARE NOT APPROPRIATE TO THE MOVEMENT OF TRAFFIC THROUGH THE CONSTRUCTION AREA, THEY SHALL BE REMOVED IN AN APPROVED MANNER. TEMPORARY PAVEMENT MARKINGS SHALL BE APPLIED AS CALLED FOR ON THE PLANS OR DIRECTED BY THE ENGINEER. ALL WORK ASSOCIATED WITH REMOVING PAVEMENT MARKINGS AND PLACING TEMPORARY MARKINGS WILL BE INCLUDED IN THE UNIT PRICE BID FOR CONTRACT ITEM 528.10.

5. ANY FILL REQUIRED TO EXTEND THE TEMPORARY TRAFFIC BARRIER OUTSIDE THE CLEAR ZONE SHALL BE NEATLY PLACED AND COMPACTED FOR THE SUPPORT OF THE BARRIER AND SHALL BE PROVIDED WITH ADEQUATE COVER TO PREVENT EROSION. THE RESIDENT ENGINEER SHALL APPROVE THE FILL MATERIAL PRIOR TO PLACEMENT. SIDE SLOPES OF THE FILL SHALL BE NO STEEPER THAN 1:4.

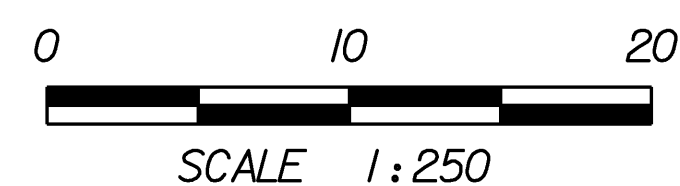
6. ANY EXCAVATION REQUIRED TO EXTEND THE TEMPORARY TRAFFIC BARRIER SHALL BE LIMITED TO THE POINT AT WHICH THE END OF BARRIER IS FULLY BURIED OR THE CLEAR ZONE LIMIT, WHICHEVER IS SHORTER. ONCE THE BARRIER HAS BEEN PLACED, IT SHALL BE PROPERLY BACKFILLED TO PROVIDE A SMOOTH CONTINUOUS TRANSITION FROM THE EMBANKMENT TO THE BARRIER.

7. ALL TEMPORARY FILL OR EXCAVATION REQUIRED TO INSTALL TEMPORARY BARRIER SHALL BE REMOVED OR REPLACED TO THE PRE-CONSTRUCTION CONDITION AFTER THE BARRIER IS NO LONGER REQUIRED FOR A PARTICULAR PHASE OF CONSTRUCTION.

8. THE EXPOSED END OF THE TEMPORARY BARRIER SHALL BE PLACED BEYOND THE "CLEAR ZONE" OR PROTECTED BY AN APPROPRIATE CRASH CUSHION OR IMPACT ATTENUATOR AS OUTLINED IN THE AASHTO "ROAD SIDE DESIGN GUIDE". THE MINIMUM CLEAR ZONE IS 1.500 m FROM THE EDGE OF TRAVELLED WAY.

9. TEMPORARY TRAFFIC BARRIER AND PROTECTIVE END DEVICES SHALL BE FURNISHED IN ACCORDANCE WITH SECTION 621. PAYMENT FOR TEMPORARY TRAFFIC BARRIER AND FOR ALL WORK ASSOCIATED WITH BARRIER AS DESCRIBED ON THIS SHEET, INCLUDING PROTECTIVE DEVICES, WILL BE INCLUDED IN THE UNIT PRICE FOR CONTRACT ITEM 528.10.

TRAFFIC CONSTRUCTION SITE PLAN



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