



- NOTES**
1. THIS BARRIER SHALL BE USED IN ACCORDANCE WITH THE APPROPRIATE WORK ZONE TRAFFIC CONTROL STANDARDS. REFER TO THE BOOK OF STANDARDS CATEGORY I - PRELIMINARY.
 2. THE BARRIER SHALL BE USED IN COMBINATION WITH TRAFFIC BARRIER W BEAM AND PRECAST TEMPORARY CONCRETE BARRIER (PIN AND LOOP) AS SHOWN ON STD. MD 104.01-50 AND MD 104.01-51.
 3. THE BARRIER SHALL BE CAST USING CONCRETE MIX NO.6 (4500 PSI).
 4. REINFORCEMENT: A.) 6x6 W2.9 x W2.9 WELDED WIRE FABRIC IN U SHAPE.
B.) 2-NO.4 1/2" Ø REINFORCEMENT BARS - GRADE 60 - EACH 11'-4" LONG
 5. ONE CONNECTOR PIN SHALL BE FURNISHED WITH EACH BARRIER. SEE STD. MD 104.01-54 FOR DETAILS OF CONNECTOR PIN.
 6. THE COST OF THE CONNECTOR PIN SHALL BE INCIDENTAL TO THE CONTRACT PRICE PER EACH FOR PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER TERMINAL END LEFT SIDE APPROACH.
 7. SEE STD. MD 104.01-53 AND MD 104.01-54 FOR PIN AND LOOP CONNECTOR DETAILS.

SPECIFICATION 104	CATEGORY CODE ITEMS	
APPROVED <i>Kirk G. McCall</i> DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT		
	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 8-20-03	APPROVAL 9-23-03
	REVISED 2-10-04	REVISED 3-31-04
	REVISED	REVISED

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES
PRECAST TEMPORARY 32 INCH F SHAPE
CONCRETE TRAFFIC BARRIER TERMINAL END-
LEFT SIDE APPROACH DETAILS
STANDARD NO. MD 104.01-52