

Contacts

CTC contacted the individuals below to gather information for this Preliminary Investigation.

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✗



✓ Info Properly Embossed On Top of Rail



✗ Bolt Too Small (Minimum Diameter 1 1/4" Required)



✗ No Nut on Bolt



✗ Not Bolted at Bottom



✗ No Reflectors On Top of Rail



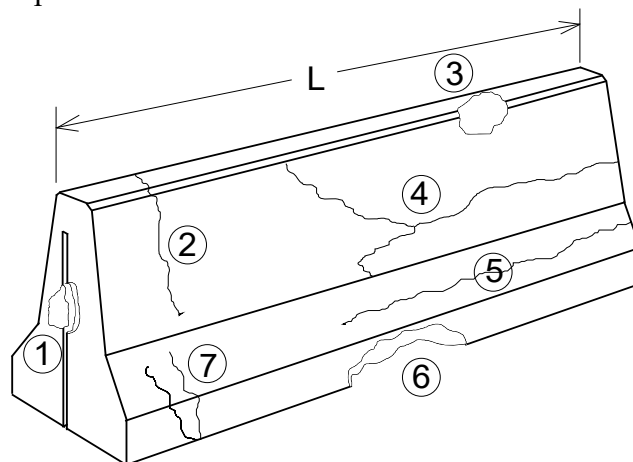
✗ Physical Damage

REPLACES C.9.8	PENNSYLVANIA DEPARTMENT OF TRANSPORTATION	PART C	SECTION 9	PAGE 8-1
DATED 03/01/2011	PROJECT OFFICE MANUAL	DATE April 25, 2013		
SUBJECT REUSE OF CONCRETE MEDIAN BARRIER				

Concrete barrier to be used in construction zones (MPT) must be visually inspected prior to its reuse and placement. This inspection is to be documented in the project records. Any element showing any one of the following discrepancies will not be installed (Refer to drawing below).

1. Cracked or destroyed slot and plate connection where more than 25% is missing or broken.
2. Crack on top which runs down either vertical face for more than 16 inches.
3. Chip on top or vertical face which is more than 1 square foot in area and/or 2 inches deep - smaller areas and depths can be field patched. Chips less than inches depth and reasonable area will not require attention.
4. Horizontal crack in web which is greater than $L/2$ or any length that forms a Y with arms greater than 12 inches.
5. Horizontal crack in sloping area that is greater than $L/2$ and/or intersects a vertical crack.
6. Chip on vertical curb greater than 1 square foot and/or 3 inches deep - smaller areas and depths can be field patched. Chips less than inch depth and reasonable area will not require attention.
7. Vertical crack across bottom and up curb into sloping face.

"Crack" is defined as an opening of at least 1/8-inch, measured with a feeler gauge when barrier is at rest or in place.



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