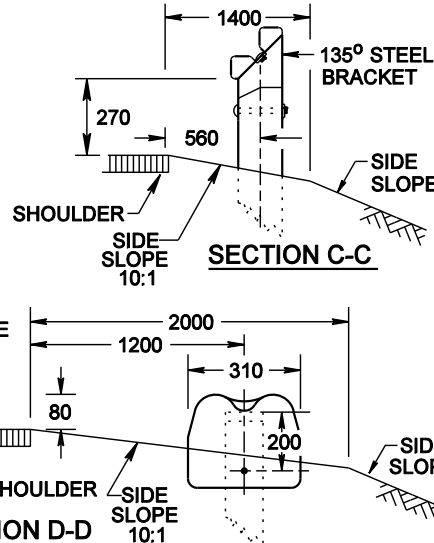
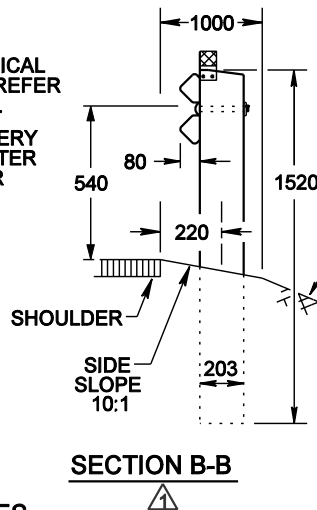
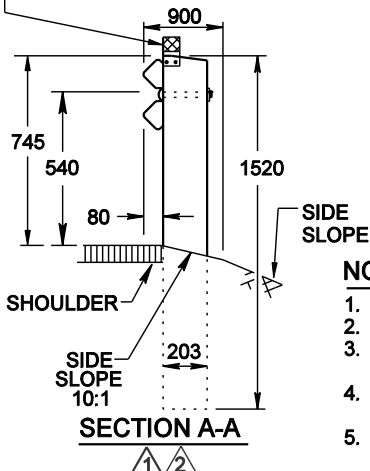


1 SEPT. 2011. TURN DOWN ENDS WILL NO LONGER BE ACCEPTABLE FOR NEW INSTALLATIONS OR REPLACEMENT OF EXISTING ENDS. CRASH WORTHY END TREATMENTS SHALL BE USED.

20 NOV. 2012. WHERE EXISTING TURN DOWN END TREATMENTS NEED TO BE RE-BUILT AND/OR REPLACED DUE TO BEING HIT BY AN ERRANT VEHICLE, THE REPLACEMENT WITH A CRASHWORTHY END TREATMENT IS SUBJECT TO FUNDING AVAILABILITY.

\* LENGTH OF STANDARD STRAIGHT GUARDRAIL IS DETERMINED BY PHYSICAL NEED. STANDARD SPACING IS 1905. REFER TO TEB 3.09 FOR STANDARD DETAILS.

REFLECTOR TO BE INSTALLED ON EVERY 6th POST ON STRAIGHT SECTIONS AFTER SECTION A-A. REFER TO TEB 3.01 FOR REFLECTOR DETAILS.



**NOTES**

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED.
2. ALL JOINTS TO BE LAPPED IN THE DIRECTION OF TRAFFIC.
3. TURNED DOWN TERMINALS ARE TO BE USED AT BOTH ENDS OF GUARDRAIL INSTALLATIONS ON 2 LANE UNDIVIDED HIGHWAYS.
4. THE ACCEPTABLE DESIGN RANGE FOR HEIGHT OF GUARDRAIL IS +/- 75mm (TO BE SET BY THE CONSULTANT).
5. THE ACCEPTABLE TOLERANCE FOR HEIGHT OF GUARDRAIL AT TIME OF CONSTRUCTION OR MAINTENANCE IS SHOWN IN THE APPLICABLE SPECIFICATIONS.

No.	REVISIONS	BY	DATE
3			
2	REFLECTOR NOTE REVISED	PM	8 JUL 09
1	REFLECTOR NOTE REVISED	BK	5 JUN 07

Approved:			
Executive Director, Technical Standards Branch			
Date:	July, 2006		

**W-BEAM GUARDRAIL  
STRONG POST END TREATMENT  
TURN DOWN  
(1.9m SPACING - WITH BLOCKS)**

**OBSELETE**  
1 SEPTEMBER 2011  
20 NOVEMBER 2012

Prepared By: G.E.C.	Checked By: B.K	Scale: N.T.S.	Dwg No.: TEB 3.10
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