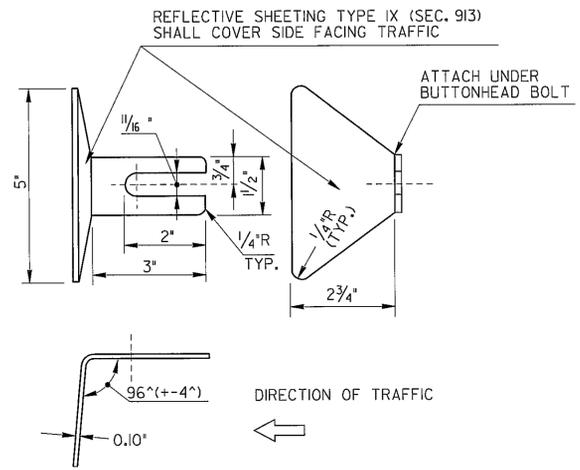


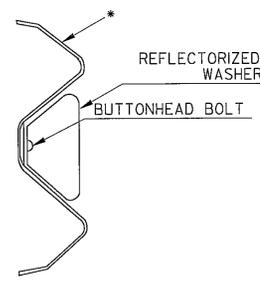
STATE	PROJECT NUMBER	SHEET NO	TOTAL SHEETS
GA.	CSSTP-0001-00 (933)	117	155

REFLECTORIZED WASHER DETAILS



MATERIALS: ALUMINUM (ASTM B 209 ALLOY 5052 H-32 OR 12 GA. STEEL (ASTM A 526 GALV. M-III) WITH REFLECTIVE SHEETING, AS APPROVED BY THE DEPT. OF TRANSPORTATION LABORATORY.

COLORS: YELLOW IN MEDIANS AND WHITE ON OUTSIDE SHOULDERS

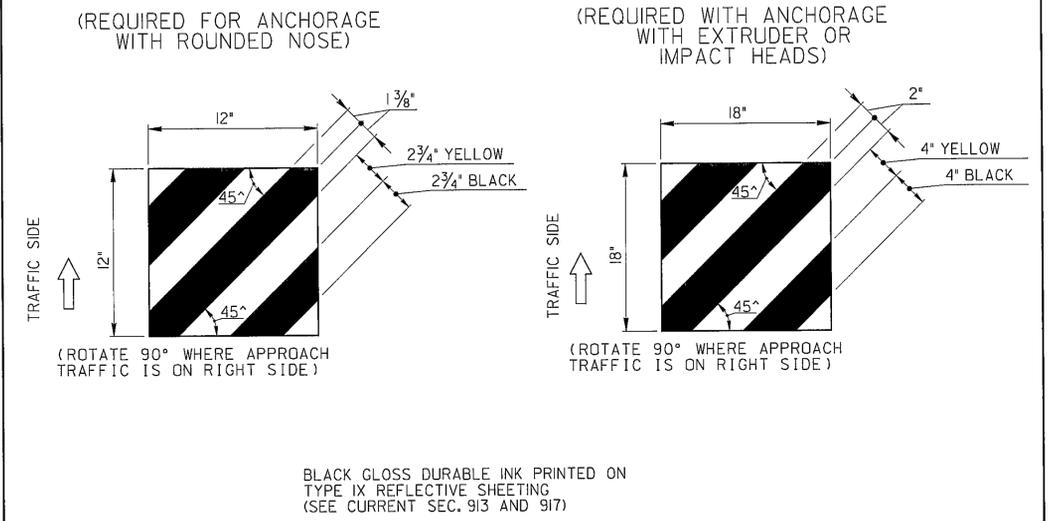


WASHER LOCATION DETAIL

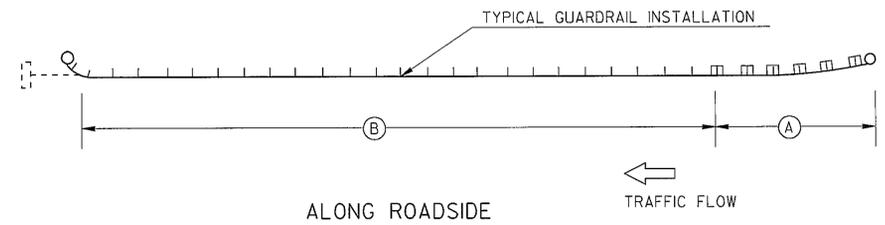
NOTE: FOR T-BEAM GUARDRAIL, WASHER IS PLACED IN THE TOP INDENTION.

\* WHERE BOLT DOES NOT EXTEND THRU RAIL REFLECTORIZED WASHER IS ATTACHED UNDER THE SPLICE BOLT ON THE TOP CORRUGATION, IF REQUIRED.

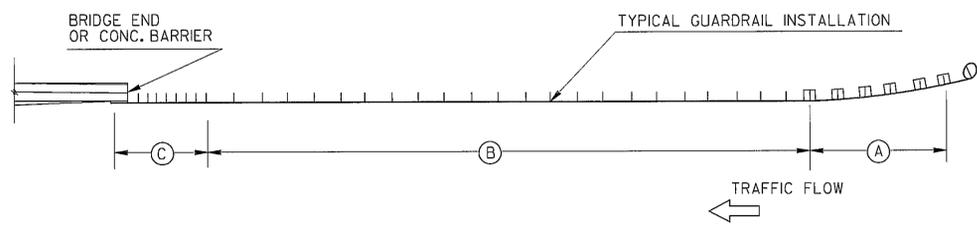
NOSE STRIPING DETAILS



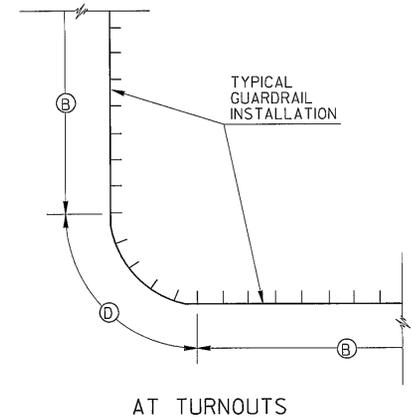
BLACK GLOSS DURABLE INK PRINTED ON TYPE IX REFLECTIVE SHEETING (SEE CURRENT SEC. 913 AND 917)



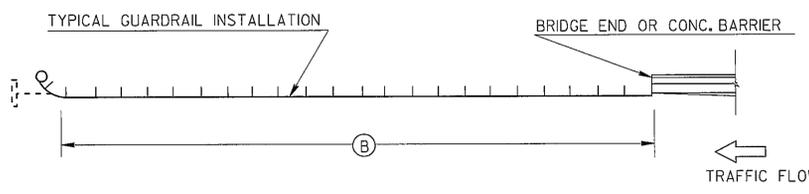
ALONG ROADSIDE



APPROACH END-BRIDGE OR CONCRETE BARRIER



AT TURNOUTS



TRAILING END-BRIDGE OR CONCRETE BARRIER

SPACING OF REFLECTORIZED WASHERS

- (A) AT ANCHORAGES-  
-TWO (2) REFLECTORIZED WASHERS ARE REQUIRED ON THE RAIL UNDER SPLICE BOLTS AS DIRECTED BY THE ENGINEER FOR ELLIPTICALLY FLARED ANCHORAGES WITH ROUNDED END PIECES;  
-NO REFLECTORIZED WASHERS WILL BE USED FOR TANGENTIALLY ALIGNED OR STRAIGHT TAPERED ANCHORAGE WITH EXTRUDER OR IMPACT HEADS
- (B) -AT 75 FT. SPACINGS FOR INTERMEDIATE SECTIONS;
- (C) -THREE WASHERS AT 6'-3" SPACING AT CONNECTIONS TO CONCRETE FACE ON THE APPROACH END;
- (D) -AT 12'-6" SPACINGS AROUND RADII TURNS.

GENERAL NOTES:

- 1-SPECIFICATIONS: GEORGIA STANDARD, CURRENT EDITION, & SUPPLEMENTS THERETO
- 2-SEE SEPARATE STANDARDS FOR DETAILS OF GUARDRAIL INSTALLATIONS, CONNECTING HARDWARE, AND ANCHORAGES.
- 3-PAYMENT FOR GUARDRAIL AND ANCHORAGES INCLUDES ALL REFLECTORIZED WASHERS AND NOSE STRIPING REQUIRED.
- 4-ADJUSTMENTS OF SPACINGS AND/OR REQUIREMENTS FOR REFLECTIVE WASHERS MAY BE DIRECTED BY THE ENGINEER TO SUIT INDIVIDUAL LOCATIONS.
- 5-WHERE DOUBLE FACED GUARDRAIL IS LOCATED ON THE INSIDE SHOULDER OF MEDIANS, REFLECTORIZED WASHERS SHALL BE REQUIRED ONLY ON THE SIDE WHICH IS NEAREST TO TRAFFIC, UNLESS SPECIFIED OTHERWISE

REV	REFLECTIVE SH TYPE	4-10-06	DATE	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA  <b>STANDARD</b> REFLECTORIZED GUARDRAIL WASHERS AND ANCHORAGE NOSE STRIPING  NO SCALE REV. & REDR. APRIL, 1999
	REFLEC SH SPEC	2-1-01	REVISION	
	ADD NOSE STRIPING	6-1-99		
CLO	DES.		(SUBMITTED) <i>[Signature]</i>	NUMBER <b>4360</b>
RMU	DRWN.		STATE ROAD & AIRPORT DESIGN ENGINEER	
BY	CHK.		(APPROVED) <i>[Signature]</i> CHIEF ENGINEER	