

Diary Number: _____

Inspector Name: _____

TRACS Number: _____

Date: _____

Division VI: Structures

Title: Warning Marker and Regulatory Sign Panel

Route
Plan Reference Number
Sign Code Number
Station
Offset in Feet
Panel Type

Attribute Numbers	Compliance	Narratives	References
0.		All stakeholders have participated in the pre-activity meeting (can be combined with other pre-activity).	Recommended
1.		Certificates of Analysis conforming to the requirements of Subsection 106.05 has been submitted for breakaway sign post shapes.	Standard Specifications 607-2.01
2.		Approved certificates of compliance conforming to the requirements of Subsection 106.05 shall be submitted for perforated sign posts and u-channel sign posts.	Standard Specifications 607-2.01
3.		The Certificates of Compliance to which state that steel or iron products incorporated into the project meet the Buy America Act requirements', certifying that all manufacturing processes producing a steel or iron product, including any application of a coating to iron or steel, occurred in the United States.	23 CFR Part 635.410 Special Provisions 106.05
4.		All sheeting supplied is on the Approved Products List or APL (Category V).	Standard Specifications 1007-1
5.		The stringer mounting details for warning, regulatory and marker signs are in accordance with the detail S-3 (Sheets 2, 4, 5, 6, 7, 8, 10, 11, 13, 14.).	Signing and Marking Standard Drawings S-3

6.		Signs shall be stored on edge, above ground, in an area where dirt and water will not contact the sign face. Materials used to support stored signs shall not contact sign faces.	Standard Specifications 608-3.01
7.		The minimum vertical clearance from the bottom of the sign to the top of roadway conforms to the plans.	Plans
8.		Panels shall be fabricated in one piece from 0.125-inch thick, 5052-H38 or 6061-T6 Aluminum Alloy conforming to the requirements of ASTM B 209.	Standard Specifications 608-2.09
9.		Surfaces not covered shall be etched to reduce glare from reflected sunlight. Retroreflective sheeting shall conform to the requirements of Section 1007.	Standard Specifications 608-2.09
10.		The legend (spelling, arrows, symbols) are in accordance with the plans.	Plans
11.		Warning signs are reflectorized with florescent yellow retro reflective sheeting.	Standard Specifications 608-2.09
12.		White regulatory and marker signs have silver-white retro-reflective sheeting.	Standard Specifications 608-2.09
13.		All interstate markers are cut to shape.	Standard Specifications 608-2.09
14.		Splicing of retroreflective sheeting is not allowed on sign panels having a minimum dimension up to and including four feet.	Standard Specifications 608-2.09
15.		Sign manufacturer's name, month and year of installation, sign ID code, and manufacturer of sheeting is placed on the back of the sign in black opaque acrylic film, in one inch block letters (felt markers not permitted).	Standard Specifications 608-3.02
16.		Two copies of a detailed list of all new signs installed on the project are provided by the contractor and submitted to the Engineer.	Special Provisions 608-3.02
17.		An inspection of the completely installed sign panels will be made during the day time and at night time for proper appearance, visibility, color and proper installation.	Standard Specifications 608-3.04
18.		Sign panels shall be attached to the posts with bolts as shown in the plans with a nylon washer having a diameter two times the bolt head diameter placed between the bolt head and panel face.	Standard Specifications 608-3.02
19.		The heads of bolts on the panel face shall be anodized or painted to match the background or legend color.	Standard Specifications 608-3.02
20.		Quantlist Minimum Frequency is being followed, one per Type.	Construction Bulletin 07-01