



NEVADA DEPARTMENT OF TRANSPORTATION - RESEARCH SECTION

EXTERNAL PRODUCT/MATERIAL ACCEPTANCE CRITERIA  
QPL Section 625.02.06 – ALTERNATIVE PORTABLE BARRIER RAIL

**Category Description:** Products listed in this category are alternatives to the standard portable precast concrete barrier rail used for temporary traffic control, including water filled, steel, or other barrier types. NDOT reserves the right to limit the number of products in this category for maintenance inventory reasons.

**Primary Evaluating Section:** Specifications

**Evaluation Criteria (adopted 09/10/2019):**

Requirement	Criteria	Test
MASH-16 Testing	Product must have undergone MASH-16 testing at an independent facility and provided both the test report and the videos with application. Product will be considered only for test levels 3 and above.	Pass/Fail
Speed	Per design speeds shown in the contract documents.	Pass/Fail
Anti-Freezing Agent (Water Filled Only)	Added to prevent freezing (if freezing is anticipated).	N/A or Pass/Fail