

September 2025 ERRATA

to MwRSF Report No. TRP-03-478b-25

“Development and Crash Testing of the Hawaii Concrete Post and Beam Bridge Rail”

Published July 15, 2025

<u>Page</u>	<u>Revision</u>
11	Text in the 5th paragraph was edited to remove “28-day” from the concrete description, and the strength of the concrete rail element was included. Additionally, the “A” was added where previously omitted in the handrail grade description of ASTM <u>A</u>500 Grade B. Paragraph now reads: <i>“The concrete mix for the railing, posts, and curb required a minimum compressive strength of 4,000 psi. In the week prior to conducting the crash tests, the actual strengths of the concrete curb and railing were measured to be 4,340 psi and 3,970 psi, respectively. All reinforcing steel were ASTM A615 Grade 60 rebar. The HSS tubes and the baseplate comprising the pedestrian handrail were ASTM A500 Grade B and ASTM A36 steel, respectively. Material specifications, mill certifications, and certificates of conformity for the system materials are shown in Appendix B.”</i>
19	Within Figure 19, in note 4, the b4 hoops were incorrectly referred to as “stoops.” This typo was corrected.