OTTO ROSENAU & ASSOCIATES, INC.

Geotechnical Engineering, Construction Inspection & Materials Testing

CONSTRUCTION INSPECTION REPORT

Report Number: 357509

Project:	Allied Body & Walker Blocker Load Testing	Permit Number:	
Address:	ORA Lab	Job Number:	17-0548
Client:	Allied Body & Walker Blocker	Client Address:	625 S. 96th Street, Seattle

Inspections Performed					
Steel Decking		Other (specify): Load Testing	X	Other (specify):	
Structural Steel Fabrication					
Structural Steel Erection					

Inspector and Date	Remarks
Anthony Coyne Walter Hansen 7/20/2017	Load testing was performed by Otto Rosenau and Associates, Inc. on a truck mounted, 5'0" long, Walker Blocker Truck Side Guard as noted in the following table. Testing was requested by Mr. Douglas Strauss of Walker Blocker and was performed in accordance with Volpe specifications and test requirements. This test information is for the informational use of the Walker Blocker only and does not represent certification of the product tested. <u>Test #1 at 440 lbs.</u> Rear: Measure #1 – 29 1/8", Measure #2 – 28 ¾" – in set at 7" Middle: Measure #1 – 28 ¾", Measure #2 – 28 5/8" Front: Measure #1 – 28 11/16", Measure #2 – 27 15/16" – in set at 7" <u>Test #2 at 150% 660 lbs.</u> Rear: Measure #1 – 29 1/8", Measure #2 – 28 5/8" Middle: Measure #1 – 28 ¾", Measure #2 – 28 ½" Front: Measure #1 – 28 11/16", Measure #2 – 27 7/8", Measure #3 – 27 7/8" <u>Test #3 at 125% 550 lbs. Without Hanging Arms</u> Rear: Measure #1 – 29 1/8", Measure #2 – 28 ¾" Middle: Measure #1 – 28 ¾", Measure #2 – 28 9/16" Front: Measure #1 – 28 11/16", Measure #2 – 28" <u>Test #4 Centered at 2'6"</u> Measure #1 – 28 9/16" (initial) Measure #2 at 440 lbs. – 28 3/8" Measure #3 at 550 lbs. – 28 ¼" Measure #4 at 660 lbs. – 28 1/8"

Copies to:
X Client
Owner
Architect
Engineer
Contractor
Building Dept.
Others

Technical Responsibility: Walter Hansen, Project Manager

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