Engineering Express®
Product Evaluation Report

August 17, 2026

Application Number: FL #22415.2
EX Project Number: 26-102699

Product Manufacturer: DiversiTech Corp

Manufacturer Address: 3039 Premiere Parkway, Suite 600
Duluth, Georgia, 30097

Product Name: QUICKSLING SUPERSTAND (QSSB/QSSX & VARIANTS)
Product Description: Steel Mechanical Equipment Stands

Scope of Evaluation:

This Product Evaluation Report is being issued in accordance with the requirements of the Florida Department of Community Affairs (Florida Building Commission) Rule Chapter 61G20-3.005, F.A.C., for statewide acceptance per Method 1(d). The product noted above has been tested and/or evaluated as summarized herein to show compliance with standard ASCE 7-22 (ASD) and the Florida Building Code Ninth Edition (2026) and is, for the purpose intended, at least equivalent to that required by the Standard and Code. Re-evaluation of this product shall be required following pertinent Florida Building Code or ASCE Standard modifications or revisions.

Substantiating Data:

- **PRODUCT EVALUATION DOCUMENTS**

EX Performance Evaluation document # 26-102699 titled "QUICKSLING SUPERSTAND (QSSB/QSSX & VARIANTS)", prepared by Engineering Express, signed & sealed by Colby Bennardo, P.E., is an integral part of this Evaluation Report.

- **TEST REPORTS**

Physical structural testing is not required for this type of product. However, testing was performed by Applied Technical Services in Marietta, GA under the direction of Randall M Bachtel. PE. Results were considered along with calculations (see next section) to determine the product performance.

- **STRUCTURAL ENGINEERING CALCULATIONS**

Structural engineering calculations have been prepared which evaluate the product based on comparative and/or rational analysis to qualify the following design criteria: (per AISC 360-22 and FBC 9th Ed. 2026 Section 104.11.1):

1. Stand Integrity
2. Maximum Allowable Design Pressures
3. Anchor Capacity for Various Substrates

Impact Resistance:

Not applicable to this product.

Wind Load Resistance

This product has been designed to resist wind loads as indicated in the design schedule(s) on the Performance Evaluation Document (i.e. engineering drawing).

Installation

The product listed above shall be installed in strict compliance with the Performance Evaluation Document (i.e. engineering drawing), along with all components noted therein.

The product components shall be of the material specified in the Performance Evaluation Document (i.e. engineering drawing).

Limitations & Conditions of Use:

Use of this product shall be in strict accordance with the Performance Evaluation Document (i.e. engineering drawing) as noted herein.

All supporting host structures shall be designed to resist all superimposed loads and shall be of a material listed in this product's respective anchor schedule. Host structure conditions which are not accounted for in this product's respective anchor schedule shall be designed for on a site-specific basis by a registered professional engineer.

All components which are permanently installed shall be protected against corrosion, contamination, and other such damage at all times.

This product has been designed for use within and outside of the High Velocity Hurricane Zone (HVHZ).

Respectfully,

COLBY BENNARDO LICENSE No 95197 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Colby Bennardo
Date: 2026.08.18 13:09:05 -04'00'

Colby Bennardo, PE
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