

SIGHTLINE Texas A&M University - Tidal Hall

Higher Education



Project:Texas A&M University - Tidal HallLocation:CORPUS CHRISTI, TXArchitect:STANTECContractor:Fulton Coastcon

Partners: Haley-Greer, Inc. Completion: November 2018

Scope: The new Tidal Hall Life Science Research Building at Texas A&M University-Corpus Christi is the ideal setting for the university's growing ecology and marine biology departments. Sightline Commercial Solutions engineered glass railings for the stairs and overlooks, employing sleek Track Rail™ with glass infill panels and stainless steel top cap. Custom brackets with multi-plane fastening locations were required for this demanding project to support a stunning, 2,000-square-foot, signature glass wall enclosure made with laminated velour etched blue glass.

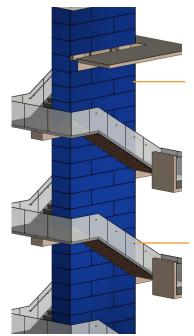
Photography: Jeff Janko





Custom brackets for glass wall attachment to both concrete and steel tubes

The exacting specifications of the glass panels required custom brackets that attached to multiple substrates, including both concrete columns and steel tubes, with just 1/8" of tolerance.



A 2,000-square-foot glass wall system in bright Artic Blue Velour Etch adds a striking design feature to the stairwell.

Glass: 1/4" Blue Glass, 0.060" PVB, 1/4" Blue Glass, W/ Velour Etch on Outside Surfaces

Track Rail featuring clear, tempered, laminated glass with PVB interlayer and polished exposed edges enhances the clean, modern aesthetic.

We elevate places where experiences happen by providing innovative engineering, fabrication, and installation solutions to the most complex challenges. Discover our unconventional approach.