







PROJECT TEAM:

Architect: <u>Sieger Suarez Architectural Partnership</u> General Contractor: <u>Coastal Construction Group</u> Contractor: <u>Lotspeich Company Inc.</u> Distributor: <u>G Proulx - Ft. Lauderdale</u> Curved Framing: <u>Radius Track Corporation</u>

Curved Structural Framing Supports ACM Panels

Porsche Design Tower | Sunny Isles Beach, FL

Constructing a 24-foot deep canopy in the high velocity hurricane zone of Miami-Dade County required curved structural framing. Lotspeich Company Inc. chose Radius Track Corporation to precisely curve structural studs for the radial truss system capable of retaining structural integrity for the ACM panels.

"We provided Radius Track Corporation spacing and reaction loads for the studs. They verified proper stud size and gauge. With that information, our engineer incorporated the truss framing into the porte cochère design," said Scott Masson, President, Lotspeich Company Inc.

Masson believes having precision fabricated materials delivered to the site adds credibility to the contractor. People see the work done quickly and accurately which demonstrates the contractor's skill in preplanning and execution.

Radius Track is pleased to have provided the framing size and gauge verification and precision fabrication Lotspeich Company needed to deliver the design intent and efficiently execute their scope of work. From architects seeking Design Assist services through contractors ordering any number of curved framing elements, Radius Track provides the level of framing expertise each customer needs to frame the project at hand.

Bridge the gap from complexity to constructability.

Radius Track is the subject matter expert in designing, engineering and fabricating framing solutions for curved and complex surfaces. Our Design Assist + Precision Fabrication process ensures the accurate translation of your ideas – from design through material delivery.

We are passionate about serving our customers well. Our vast experience with curved and complex surfaces assures that we anticipate potential fabrication and construction issues before they place a project at risk. And we support the project to the finish by delivering concise installation instructions and, most importantly, staying with you until the job is done.

RADIUS TRACK DESIGN ASSIST

The initial phase of our Design Assist engagement is always free-of-charge.

Schedule a complimentary consultation.

CONTACT US

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