

Project Overview



Techflex, Inc. Office & Manufacturing Renovations and Reconstruction

MBCEA 2016 Award of Excellence, Manufacturing Category



On our third project for this owner, we started by installing a 50,000 square foot Butler MR-24 standing seam metal roof over the entire existing built-up roof, including new trims and gutters. The original, center drained, built-up roof had been leaking badly. The owner's desires were to eliminate ponding water and drain water outboard. Other desires were to eliminate existing roof removal and disposal costs. An efficient double sloped, light gauge galvanized Butler slope build-up framing system was utilized and installed over an additional layer of 6" fiberglass insulation.

In the warehouse, we installed an insulation upgrade for energy efficiency and enlarged and enclosed a loading dock canopy. During construction the owner started using the warehouse area for storage requiring careful planning and staging.

The front of the building was demolished for the construction of a mezzanine and 10,000 sf of corporate offices including a rotunda and new facade. The architect's desire was to have the rotunda "rise up" through the new metal roof. The curved rotunda would have created flashing nightmares so the Hance team developed a unique system of suspending the curved panels over the MR-24 roof.

This project was characterized by a very high level of interior fit out and aesthetic features both inside and out as well as extensive changes and value engineered alternates.

"Tailored Construction Services"

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