

**Project Profile** 

## *Commercial Metal Roof*

Department of Transportation, South Carolina

Approx. 15,000 SQ FT

Metal Roof



A challenging area that's always in question. The solution was to fill the uneven gaps with spray urethane foam, carve away excess foam, and then cover with Base Coat and Fabric.

## About the project:

Fiberglass skylights are hard to see and

create a dangerous hazard on roofs

This metal roof was slated to be torn off but the Acrylabs System enabled the SC DOT to save a costly expense. The savings led to adding more roof projects to the list. The standard Acrylabs PR-20 system for metal roofs includes addressing all seams, details, and fasteners to create a seamless membrane. Skylights were restored with Acrylabs NewClear and outlined with Acrylabs Safety Yellow.



Contractor applying Safety Yellow around perimeter of Sky light making it more visible and safe