

CASE STUDY

DIFFICULT ACCESS



BASF > Geismar, LA

THE SCOPE

45,000 SF

of single skin metal wall panels

10,000 SF

of standing seam metal roofing

7,400 SF

of 3" insulated metal siding and 7" fire-rated insulated siding

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60' x 40' pre-engineered metal building

THE CHALLENGE

CSM was brought into the BASF expansion in Geismar, LA because of our expertise on similar cladding projects.

The project included standing seam metal roofing, metal siding, fire-rated insulated panels, insulated panels, and a pre-engineered metal building. Due to dense cable trays and piping, access to the structure was extremely difficult. The structure had over 300 penetrations mainly concentrated on two walls.

THE OUTCOME

Our crews used swing stage suspended scaffolding in order to access walls that could not be reached by manlift. Swing Stage scaffolding is a much more cost effective and quicker solution than installing modular scaffolding to access a wall.

Additionally, our crews have the experience to work around the numerous penetrations to make them weathertight.

