

Project Overview



Hudson Chrysler Auto Repair Shop Jersey City, NJ



Square Footage: 6,725
Eave Height: 16'
Roof System and Insulation: Butler MR-24 with Thermal Bridge System with R-28
Wall System and Insulation: Butler E-Shadowwall with R-19 and spacers
Project Completion: August, 2017

This 6,725 SF building presented a number of challenges including pile foundations with columns mounted directly to the grade beams spanning between pile caps as well as accommodating numerous overhead doors with limited clearance between building frames.

Coordinating the design to eliminate the girt and many of the purlin braces allowed the door tracks to run close to the frames and up between rafters providing clearance for sprinkler pipes.

The owner was also very concerned about sharp edges on trim around overhead door openings and man doors. Mock ups of the trims were constructed for review and approval by the owner. Once approved, the trims were custom fabricated.

Finally, a mechanical room was framed using light gauge studs and sheeted to match the larger structure.

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