

Roofing and Sheet Metal RD Herbert & Sons



Portfolio :: Commercial Projects

Central Wastewater Treatment Plant – Nashville, TN



Photo by: Aerial Innovations of TN, Inc.

ADDRESS:

1815 Cement Plant Road
Nashville, TN 37208

ARCHITECT:

Black & Veatch
Nashville, TN

GENERAL CONTRACTOR:

Archer Western
Contractors, Ltd.
Atlanta, GA

ROOF SYSTEM:

Carlisle 60 mil black EPDM
roofs & Berridge 24 ga Forest
Green Tee-Panel mansard roof

ROOF AREA PROFILE:

53,500 square feet EPDM
1,427 square feet Tee-Panel
New Construction

PROJECT INFORMATION:

The Central Wastewater Treatment Plant was built just north of downtown Nashville and began operation in 1958. In 2006, RD Herbert installed roofing systems on five structures as part of the Biosolids Management and Odor Control Expansion Project.

DETAIL:

The main roofing system on all buildings was EPDM fully adhered to a mechanically attached insulation system. The project included supplying wood decking and installing Berridge Tee-Panels on a section of mansard roofs. 24 ga. Kynar steel shop-fabricated flashings, copings, and trim completed the roofing and sheet metal work we performed on the project.

