

Roofing and Sheet Metal RD Herbert & Sons



Portfolio :: Green Roofs & Waterproofing Projects

Franklin Police Headquarters – Franklin, TN



ADDRESS:
828 Columbia Ave.
Franklin, TN 37064

ARCHITECT:
Kennon Architects
Nashville, TN

GENERAL CONTRACTOR:
RG Anderson
Nashville, TN

PLANTS & GROWING MEDIA:
GroWild Nursery
Fairview, TN

ROOF SYSTEM:
Garland 2-ply Mod-Bit roof
ROOF AREA PROFILE:
35,400 square feet
New Construction

PROJECT INFORMATION:

New construction of the Franklin Police Headquarters is slated for LEED Silver Certification. Fundamental sustainable items include a geothermal heating and cooling system, a cistern that reclaims water from the parking structure to be used for irrigation and restroom lavatory facilities, and a green roof that helps keep the building cooler, manages storm water run-off, and extends the life of the roofing system.

DETAIL:

A two-ply/glaze coat temporary roof was installed on all concrete decks to allow interior work to progress at the same time as the roof installation. The new roof is divided into several roof assemblies each beginning with a Garland built-up roof. Specific areas were then surfaced with the green roof, finished with a reflective coating, or covered by pavers. Our company also installed a Berridge Vee-Panel wall system with all associated trim, flashing, and gutters.

