



PROJECT Scottdale Manor

BUILDING OWNER Westmoreland County Housing Authority
Greensburg, PA 15601

AREA Nine Thousand Eight Hundred Square Feet

DESCRIPTION This high-rise apartment building created some unique challenges for Tuscano-Maher Roofing Inc. The existing roof system was removed down to the concrete deck. An asphalt primer was applied to the concrete deck. New tapered isocyanurate insulation was set in hot asphalt to provide positive drainage before ½” fiberboard was installed. The roof system started with two plies of Type IV fiberglass felt set in hot asphalt. A modified cap sheet by Garland was then installed. The roof was flooded with hot asphalt and slag was embedded in the hot bitumen.

All the flashings were aluminized before new aluminum copings were fabricated and installed.

ARCHITECT/SPECIFIER Greg Kashur
The Garland Company
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