

NAVFAC: Naval Facilities Engineering Command

Millington Lodge Building 931:

Two-story, hotel-style facility - 15,876 square feet

Demo: remove the face sealed exterior insulation and finish system, and brick veneer on buildings exterior, portico and sign, perform removal, mold remediation and disposal of interiors perimeter gypsum wall board and vinyl wall coverings

Exterior repairs: Placement of Class A direct Applied Finish System (DEFS), Moisture Drainage over cement board, including flashing, counter flashing and concealed flashing.

DEFS shall be 2" thick with 1/2" cement sheathing. Construct new brick veneer masonry wall panels

Paint exterior metal doors and jambs

Interior repairs: Apply 2" of closed cell spray foam insulation in perimeter wall cavity prior to installing walls a high abuse, mold mildew resistant 5/8" thick gypsum board, prepare wall to level three, install vinyl wall coverings

Millington Pedestrian Bridge:

Remove fabricated pedestrian bridge adjacent to building 780 and relocate between buildings 769 and 784

Millington Building 453:

Provided and secured the re roofing of the low and intermediate entrance roof levels for Bldg 453

Millington Roofing: 3 roofs

Provided and secured the re roofing of Buildings 1683, one level. Built up roofing exists over insulation board over metal roof deck, over steel roof framing system. New Skylights replaced.

Provide and secured the re roofing of Building 1684, two level. The low level has built up roofing system over insulation board, over metal roof deck, over steel roof framing system, and for the high roof level built up roofing exists over insulation board, over concrete roof deck. New skylights replaced, with a lighting protection system.

Provide and secured the re roofing of Building 797, one story, three roof

levels. For each level, an adhered EPDM roofing system exists over insulation board, over metal roof deck, over steel roof framing system.

All roofs were removed, disposed of in accordance with OSHA. New roof insulation systems, wood nailers, wood blocking, modified bitumen roofing systems, flashing systems, metal coping systems, metal gravel stops, fascia systems, replacement of skylights and lightning protection system. Disinfected and reinstalled HVAC units, installed perimeter drainage apron around building, and applied self-adhering, self-sealing water proofing membrane on concrete blocks.