

PROJECT PROFILE

Client

U.S. Dept. of Interior, National Park Service

Contract Number

C19401000607

Project Name

Roof Replacement, The Great Hall
Statue of Liberty National Monument

Total Project Value

\$1,649,717.00

Project Summary

The Great Hall, which now houses the Ellis Island Immigration Museum, is considered one of the most symbolically important structures in American history. The Great Hall-Ellis Island was proclaimed a part of Statue of Liberty National Monument is listed on the National Register of Historic Places.

The project involved removal of the existing inverted roof membrane assembly (IRMA) and replacement with a new multi-ply modified bitumen roofing system over a complicated tapered insulation deck assembly, approx. 60,000 Sq. Ft. The project also included the replacement of custom fabricated copper flashings and accessories throughout and the installation of a lighting protection system. All work was coordinated with the NYS Historic Preservation Office (SHPO).

Challenges

- Working safely around thousands of tourists visiting this historic landmark daily
- Implementing various overhead protection plans at this historic landmark daily
- Mobilizing materials and equipment on a small island
- Limited laydown and staging areas
- Coordinating construction schedule with NPS & U.S. Park Police for VIP visits
- Ensuring compliance with the NYS Historic Preservation Office (SHPO)
- Weather, high winds at this water front facility
- Day & night work

Services

- Design/ Build
- Construction Management



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