CAPE HATTERAS NATIONAL SEASHORE

Outer Banks Group

STATEMENT OF WORK

Replace Planks and Repair Pilings at Bodie Island Lighthouse Boardwalk and Observation Deck

PMIS# 264073 C

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Scope of Work

Repair Bodie Island Light Station Boardwalk & Observation Deck

1.0 INTRODUCTION

The National Park Service (NPS) has a requirement to repair a portion of the boardwalk and Observation Deck at the Bodie Island Light Station.

1.1 OBJECTIVE

The purpose of this project is to replace portions of the deck and railing on the ramp and observation deck at the Bodie Island Lighthouse, and to repair the foundation and support structure of the observation deck according to the attached design.

1.2 LOCATION

The Bodie Island Lighthouse is located at 8210 Lighthouse Bay Dr in Nags Head NC 27959.

1.3 BACKGROUND AND EXISTING CONDITIONS

The raised boardwalk and viewing platform near the Bodie Island Lighthouse was constructed circa 2009 and has received minor repairs to replace deck planks since its original construction. The wooden boardwalk leads from a parking area to an inland pond adjacent to the Bodie Island Lighthouse. The boardwalk is elevated slightly above ground and is approximately 1,025 ft. long and 6 ft. wide. The boardwalk extends out over wetlands and the pond ramping up to a viewing platform near the edge of the pond. The ramp and observation deck are supported by fiberglass pilings.

The Outer Banks Group (OBG) has comprehensive design documents for complete repairs to the boardwalk ramp and observation deck. These design documents are attached.

Figure 1: Bodie Island Lighthouse Boardwalk and Observation Deck, Nags Head NC

2.0 PERIOD OF PERFORMANCE

The contractor shall have 30 days after award of this project to provide submittals for this statement of work. The contractor shall commence work approximately 30 days after award of the project. The project shall be completed within 120 days of the project award.

3.0 SCOPE OF WORK

1. Task 1: Follow the attached design package with drawings, specifications and other supporting documents to complete the Base Bid portion of the design.
    a. The drawings show a bid option for additional work which is not part of this project. Only items identified as "BASE BID" in the attached design are included with this project.