

SECTION 01000 – PROJECT SPECIFIC REQUIREMENTS

PART-1 GENERAL

1.01 PROJECT DESCRIPTION

- A. This section summarizes construction operations required by the Contract Documents, defines aspects of the Contractor relationship with SAIC-F, and lists special SAIC-F requirements.
- B. The Work includes removal of existing ballasted EPDM roof and installation of new fully-adhered EPDM roof system for Building 431 at NCI-Frederick, Frederick, MD. The sequence of work includes, but is not limited to, the following:
 - 1. SAIC-F issues “Notice To Proceed.”
 - 2. A pre-construction meeting is held between SAIC-F project team and the Contractor.
 - 3. Contractor shall mobilize, erect safety barriers, and deliver materials to the site.
 - 4. Contractor shall commence work to remove existing and install new roof system.
 - 5. Contractor shall proceed with the work according to the approved project schedule.
 - 6. Contractor shall complete all “Punch List” items.
 - 7. Contractor shall clean the work area and grounds as specified and request a final inspection from SAIC-F.
 - 8. Contractor shall submit a final invoice and formal notification of “Release of Liens.”
- C. An infrared roof inspection was performed by Infrared Predictive Surveys, Inc. to identify the approximate square footage of suspected areas of wet insulation requiring replacement under this contract. A copy of this report is attached FOR INFORMATION ONLY.

1.02 SCOPE OF WORK

- A. Remove existing loose-laid, ballasted EPDM roof system; work includes removal of gravel ballast, EPDM roof membrane, concrete walkway pads, EPDM perimeter flashings, reglets, and EPDM flashings around pipes, equipment supports and curbs. Existing metal flashings shall be removed and replaced only if necessary for the installation of the new roof membrane.
- B. Remove and replace wet or water-damaged areas of rigid insulation and protection board. Verify that the insulation and protection board substrate is adequately attached prior to proceeding with installation of new roof membrane.