## **CSD Baseyard - Recoat Metal Roofs**

## **Background**

Metal Roofs at CSD Baseyard require repair and recoating. See attached plans.

## **Scope of Work**

Request a proposal for all work, complete and in-place, for the following:

- Clean all roofs/surfaces on Buildings #1, #3 and #5 to the requirements of the coating to be applied.
- Repair corroded sections of roof as required. Replace missing roof fasteners as required.
- Existing insulation appears to be radiant barrier and / or batt insulation. Existing radiant barrier and insulation to remain. See bid form for additive.
- Apply polyurethane base coating. Henry SeamlesSEAL POLY+ coatings (base and finish) or approved equal. Manufacturer's written verification of applicator approval is required.
- Materials and workmanship 20-year warranty upon final inspection by Manufacturer's Representative.
- Skylights on Buildings #1 and #3:
  - Apply sealant around all skylights. Sealant shall be pigmented urethane sealant or Seal-Tek Micro Fibers mixed with the urethane coating.
  - o Reinforcing fabric shall be Seal-Tek Reinforcing Fabric or approved equal.
  - Tape shall be Seal-Tek Sure Tape or approved equal.
  - Coat the skylights with Henry SRC Silicone Skylight Coating or approved equal at minimum 30 mils in multiple coats to eliminate sag or runoff. Solids Content by Volume: 90% +/-3; Appearance: Clear
  - For existing fiberglass panel skylights that have been painted: paint over with yellow outline/striping.
- Building #5, Records and Storage Center:
  - Disconnect PV panels for safety of roofers, remove/relocate panels as required.
    Existing plans to be provided upon request.
  - Approximately 5,200 sq. ft. of badly damaged roof will be replaced with PAC-CLAD R-36 exposed fastener panel .032 Aluminum Stone White or approved equal, fastening to purlins w/ stainless steel fasteners w/ EPDM washers or approved equal.
  - Apply sealant over fasteners of PV mounts. The L foot bracket fastener to be backed out and a bead of an approved polyurethane sealant applied at the threads and refastened. Detail each L foot bracket with polyurethane sealant and allow to cure.
  - o Reinstall PV panels. Reuse existing racking system. See Bid Form for additive.
- Replace gutters on Buildings #1, #3 and #6 with 6" commercial box gutter 24 ga. Kynar coated zincalume steel.
- Notify Contract Administrator if there are any deviations from the existing installation.

## Time of Performance

- Provide schedule two (2) weeks after notice to proceed.
- 6 months construction schedule.