SECTION 09830
ELASTOMERIC COATINGS

PART 1 - GENERAL

1.1 SUMMARY

A. Provide elastomeric coatings where shown on the Drawings, as specified herein, and as needed for a complete and proper installation.

B. Related work:
   1. Documents affecting work of this Section include, but are not necessarily limited to, General Conditions, Supplementary Conditions, and Sections in Division 1 of these Specifications.
   2. The work of this Section may be affected by one of the Alternatives described in Section _____ of these Specifications.

1.2 SUBMITTALS

A. Comply with pertinent provisions of Section ________.

B. Product data: Within 30 calendar days after the Contractor has received the Owner’s Notice to Proceed, submit:
   1. Materials list of items proposed to be provided under this Section;
   2. Manufacturer’s specifications and other data needed to prove compliance with the specified requirements;
   3. Proof that the proposed subcontractor is currently approved for this purpose by the manufacturer of the approved materials.
   4. Color chips or color samples showing colors and textures currently available in the proposed products.
   5. Manufacturer’s recommended installation procedures which, when approved by the Architect and Stanford University, will become the basis for accepting or rejecting actual installation procedures used on the Work.
   6. Product material data safety sheets (MSDS).

1.3 QUALITY ASSURANCE

A. Use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with
the specified requirements and the methods needed for proper performance of the work of this Section.

B. Use a subcontractor who is currently approved in writing by the manufacturer of the approved materials.

1.4 DELIVERY, STORAGE, AND HANDLING

A. Comply with pertinent provisions of Section __________.

PART 2- PRODUCTS

2.1 ELASTOMERIC COATINGS

A. Where indicated on the Drawings, and as described below, provide the following elastomeric deck coating systems manufactured by Pacific Polymers, “Elasto-Deck 5000 W.S.(Pedestrian)” or equal.

C. Provide colors and textures selected by the Architect from standard colors and textures of the approved manufacturer.

PART 3 - EXECUTION

3.1 SURFACE CONDITIONS

A. Examine the areas and conditions under which work of this Section will be performed. Correct conditions detrimental to timely and proper completion of the Work. Do not proceed until unsatisfactory conditions are corrected.

3.2 INSTALLATION

A. Coordinate as required with other trades to assure proper and adequate provision in the work of those trades for interface with the work of this Section.

B. Install the work of this Section in strict accordance with the original, design pertinent requirements of governmental agencies having jurisdiction, and the manufacturer’s recommended installation procedures as approved by the Architect.

C. Ensure adequate ventilation is provided when using waterproofing products. Protect HVAC make up air intakes as needed when applying products.

END OF SECTION