### **SECTION 01 66 00**

# PRODUCT DELIVERY, STORAGE, AND HANDLING

### **PART 1 GENERAL**

### 1.01 SECTION INCLUDES

A. Section covers requirements for delivery, storage, and handling of products used in construction of the PROJECT.

## 1.02 GENERAL

- A. Equipment, materials, and supplies shall be shipped, handled, and stored in ways which shall prevent damage to the items.
- B. Pipe and appurtenances shall be handled and stored as recommended by the manufacturer.
  - 1. Pipes with paint, tape coatings, linings or the like shall be stored to protect the coating or lining from physical damage or other deterioration.
  - 2. Pipe shipped with interior bracing shall have the bracing removed only when recommended by the pipe manufacturer.
- C. Arrange storage in a manner to provide easy access for inspection. Make periodic inspections of stored products to assure that products are maintained under manufacturer's specified conditions, and free from damage or deterioration.
- D. Store fabricated products above ground on blocking or skids to prevent soiling or staining. Store loose granular materials in a well-drained area on solid surface to prevent mixing with foreign matter. Cover products that are subject to deterioration with impervious sheet coverings' provide adequate ventilation to avoid condensation.

## **PART 2 PRODUCTS**

# 2.01 MATERIALS

- A. Equipment, materials, and supplies to be incorporated in the WORK shall be new, unless otherwise specified.
- B. Equipment, materials, and supplies shall be produced in a good and workmanlike manner
- C. When the quality of a material, process, or article is not specifically set forth in the DRAWINGS and SPECIFICATIONS, the best available quality of the material, process, or article shall be provided.

# **PART 3 EXECUTION**

# 3.01 GENERAL

- A. Equipment, materials, and supplies shall be installed in ways that shall prevent damage to the items.
- B. Pipe and appurtenances shall be installed as recommended by the manufacturer.
- C. Damaged items shall not be permitted as part of the WORK except in cases of minor damage that have been satisfactorily repaired and are acceptable to the ENGINEER.

