UniSpec II- Store Planning 122917

SECTION 06065 - PLASTIC MATERIALS

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:

1. Plastic Sleeve: Thermoplastic polyethylene pipe sleeves for steel pipe bollards furnished by Owner for installation by Contractor.

B. Related Sections:

1. Section 05500 - Metal Fabrications: Steel pipe bollards to receive plastic sleeves.

1.2 DELIVERY, STORAGE AND HANDLING

- A. Section 01600 Product Requirements: Transport, handle, store, and protect Products.
- B. Receive Owner Furnished products in accordance with the requirements of Section 01600.
- C. Product Delivery: Owner's Supplier will deliver Owner furnished products to site to be received by Contractor. Contact Owner's Supplier to coordinate product delivery and installation.
- D. Acceptance at Site: Inspect products upon delivery to Site to verify quantity, and report discrepancies in quantity delivered or damage.
- E. Product Packaging: Products will be delivered in manufacturer's original packaging with identification markings on each component or package.]

PART 2 - PRODUCTS

2.1 OWNER FURNISHED PRODUCTS

A. PLASTIC SLEEVES: Owner's Supplier will furnish plastic sleeves as specified in Appendix A (Section 06065) for installation by Contractor.

PART 3 - EXECUTION

3.1 INSTALLATION

A. Plastic Sleeves:

- 1. Install (2) beads of clear 100% silicone sealant by starting beads at opposite sides of top of bollard and spiraling downward, making one complete revolution of bollard with each bead.
- 2. Slide sleeve over bollard seating sleeve in sealant.
- 3. Allow sealant to cure and verify sleeve holds fast to bollard.
- 4. Repeat installation if sleeve can be removed easily from bollard.
- 5. Do not install sleeves with manufacturer's double sided foam tape.

END OF SECTION