

## OUTPAK CORRUGATED WASHOUT

### PART 1: GENERAL

#### 1.01 Description

- A. Work shall consist of furnishing and installing an OUPAK CORRUGATED CONCRETE WASHOUT in accordance with these specifications and in conformity with the plans.
- B. Work includes preparing foundation soil, furnishing and installing leveling pad, washout and removal of washout.
- C. The washout may be used for concrete, sediment, paint, drywall, stucco, or mortar.

#### 1.02 Submittals/Certification

- A. Contractor shall submit a Manufacturer's certification, prior to start of work, that the washout meets the requirements of this specification.
- B. The washout location should be shown on the Project specific Storm Water Pollution Plan (SWPPP) drawings or Erosion and Sediment Control Plan (ESCP) drawings.

#### 1.03 Delivery, Storage and Handling

- A. Contractor shall check all materials upon delivery to assure that the size, type, and quantities have been received.
- B. Contractor shall protect all materials from damage due to jobsite conditions and in accordance with manufacturer's recommendations. Damaged materials shall not be incorporated into the work.

### PART 2: PRODUCTS

#### 2.01 Washout

- A. The Washout consists of a corrugated box and a 6-mm poly liner.
- B. The Outpak Corrugated Box is constructed of water resistant 350#VC# water-treated Kraft fiberboard.

#### 2.02 Base

- A. Material shall consist of native or imported soil. May also be level asphalt or concrete surface.

### PART 3: EXECUTION

#### 3.01 Prepare Level Surface

- A. Locate level area to deploy. The washout should be located away from storm drains, gutters, or other stormwater conveyances as much as practical.

- B. Clear area where washout is to be deployed of debris, rocks, other materials that may puncture the corrugated board and 6-mm plastic liner. If rocks or other debris cannot be removed, cover protrusions with imported sand.

### **3.02 Set Up Washout**

- A. Locate a level area to deploy the Washout and clear it of any debris that may cause damage.
- B. Unfold the corrugated box.
- C. Cover the corrugated box with the enclosed 6-mm polyethylene liner.
- D. Secure Liner into pinch points at top washout box perimeter.
- E. Insert tie-down stakes if required (note tie-down stakes are not provided with corrugated washout).
- F. If a storm is imminent cover the Outpak washout with a tarp to prevent overflow of the washout.

### **3.03 Dispose Outpak Washout**

- A. After the Washout has been filled with washout residue material, allow the wastewater to evaporate leaving only solid concrete residue. Wastewater can be pumped from the washout and disposed of a facility permitted to receive liquid waste. Alternatively, use OutPak's Slurry Solution to solidify wastewater.
- B. After residue has dried, load the hardened unit onto a flat-bed truck or dump truck with construction equipment such as a forklift or loader. Full, hardened units can be stacked for easy transportation.

### **3.04 Field Quality Control**

- A. Check washout unit for leaks. Ensure wash water is not leaking out of washout.
- B. Washouts may be used for multiple washout events and concrete placement events. Make sure that the washout has sufficient free space to hold the next planned washout event.
- C. Cover the Washout if precipitation is likely. Prevent stormwater from over-filling the washout and causing a discharge of wash water.
- C. If the washout is moved, note the new location in the project stormwater pollution prevention documents.