Port Angeles Phase 1 CSO Project

- **Location:**
  Port Angeles, WA

- **Pipe Used:**
  12-, 16-, and 36-inch HDPE IPS Green Stripe SDR 32.5
  14-, 24-, 30, and 36-inch HDPE IPS Green Stripe SDR 21

- **Quantity of Pipe:**
  1,296 feet of 12-inch HDPE IPS SDR 32.5
  4,536 feet of 14-inch HDPE IPS SDR 21
  250 feet of 16-inch HDPE IPS SDR 32.5
  3,186 feet of 24-inch HDPE IPS SDR 21
  8,100 feet of 30-inch HDPE IPS SDR 21
  4,018 feet of 36-inch HDPE IPS SDR 21

- **Type of Project:**
  Reduction program to reduce storm water and sewage from being released into Port Angeles Harbor. Phase 1 construction will include HDPE pipe in its conveyance infrastructure and increase capacity to the city’s wastewater treatment plant.

- **Duration of Project & Installation:**
  January 2013

- **Additional Comments:**
  Engineer: Brown & Caldwell