

What We're Building



- > Processing and Transportation Facility
 - Water Treatment Plant
 - Dewatering Facility
 - Rail Yard
 - Barge Unloading Facility/Wharf

What We're Building

- > Access road to Route 196
 - Including bridge over Feeder Canal and culvert in Bond Creek
- > Site clearing, grubbing, grading, fencing
- > Internal haul roads (plus four culverts)
- > Excavate 7 acres of stormwater basins; install 14,500 feet of drainage pipe
- > Install 267,000 sy protective liner; weld in place
- > Install 8,000 feet potable water lines
- > Install 7 sub-stations and 5,000 feet electric distribution

What We're Building

- > Install 3,500 feet of fire water; three hydrants
- > Pave 55,000 square yards of surface (haul roads and work areas)
- > Widen canal at wharf area by 65 feet
- > Construct wharf and install barge winch system

Where We Are

- > Construction began April 23
- > D.A. Collins performing facility site work
- > RailWorks: Taking delivery of materials

Route 196 Access Road

- > Two miles connecting site to existing truck route
- > Once open, will handle all traffic to and from site
 - Towpath Road access to end
 - Emergency response also to use existing Lock 8 access road

Fencing for Access Road Work



Prep of Area for Route 196 Access Road



Excavation of Access Road



Excavation of Access Road



Placement of Stone and Culvert



Sub-base Stone for Access Road



Unloading Materials for Feeder Canal Bridge



Attaching Tips to Steel Piles



Preparation for Sheet Pile Placement



Bridge Construction from Both Sides



Access Road from Lock 8



Processing and Transportation Facility

- > 110-acre site to be developed
- > Earth-moving activities underway
- > Utility installation underway
- > Internal roadway construction
- > Bond Creek culverts being constructed

At Processing and Transportation Facility



Earth-moving Activities



Utilities Installation



Drainage Diversion



Crushed Stone for Roads



Internal Roadways



Placement of Sub-base Stone



Internal Roadways Under Construction



Excavation



Rail Yard Construction

- > Install five miles of track
- > Install 2 miles of rail yard service roads
- > Construct 7,000-square-foot rail support service building
- > Install weigh-in-motion scale

Initial Grading of Passing Siding



Placement of Stone Sub-base



Unloading of Welded Rail



Emergency Planning



- > Coordination with all local, county and state agencies
- > Development of Community Health and Safety Plan
- > Responders have visited site to review access
- > Table-top and on-site field drills planned

Monitoring



- > Noise levels obtained continuously during work activities
- > Dust monitored to assess effectiveness of dust controls