VALDEZ NEW BOAT HARBOR PHASE 1 - UPLANDS

Construction Progress Report No. 36

June 6, 2016 – June 12, 2016

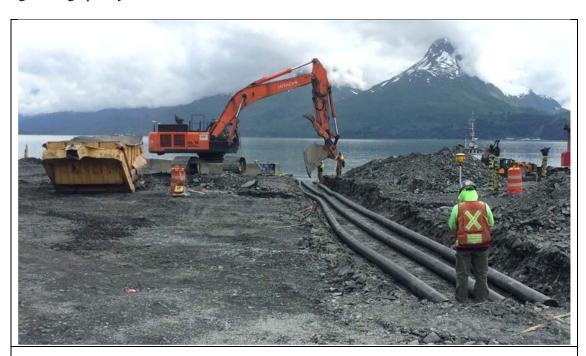
KEY CONSTRUCTION ACTIVITIES

This period Harris Sand & Gravel (HS&G):

- Continued implementing SWPPP and traffic controls.
- Excavated west light pole foundations and west picnic area.
- Trenched, placed bedding and backfilled pipes for future fuel and bilgewater lines.
- Removed retaining wall forms at Ramps 2 and 1.
- Installed pipe and backfilled storm drain service line to future harbormaster building.
- Continued bedding, installing conduit (CVEA, CVTC, GCI and Puffin Electric), backfilling and compacting in common trench.
- Assembled and placed electrical conduit for power at future Wash Down area and Launch Ramps.
- Continued backfilling around high mast foundations.
- Placed concrete for all light pole foundations at East & West Access.
- Patched asphalt along new sidewalk curb and utility tie-ins at both accesses on S Harbor Drive.
- Continued placing canopy post foundation forms and steel reinforcement for the East picnic area.
- Filled and graded as needed to meet design tolerances before placing materials for finish grade.
- Zastrow Enterprises continued precasting concrete boardwalk sleepers at their warehouse.

Western Marine continues dredging the new harbor basin and placing materials for three breakwaters.

EMC provided general and pipe inspections and subgrade density, concrete and asphalt sampling and testing. Photographs by ARCADIS and EMC unless noted.



Placing pipes for future contractor/vendor to install fuel and bilgewater lines



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Removing asphalt to provide drainage to new curb & gutter



Placing forms for canopy foundations at East picnic area



Paving transition from new curb to existing S Harbor Drive



Reinforcement for canopy foundations at East picnic area



Laying asphalt for drainage transition along new curb & gutter and patch excavation at tie-ins to sewer/water mains



Bracing rebar spirals for foundation posts to support the canopy at East picnic area



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Rigid risers and flexible electrical conduit installed on bedding material in common trench



Classified material crushed at Sea Otter is delivered to the site by articulated truck for filling to final grade

