

VALDEZ NEW BOAT HARBOR PHASE 1 - UPLANDS

CONSTRUCTION PROGRESS REPORT No. 38

JUNE 20, 2016 – JUNE 26, 2016

KEY CONSTRUCTION ACTIVITIES

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

- Continued implementing SWPPP and traffic controls.
- Finished concrete foundations and piers at West Picnic area and continued at the East Picnic area.
- Backfilled Upland side; placed filter rock and riprap on slope below retaining wall at Ramps 2 and 3.
- Installed conduit for future electrical and telecom service to Ramp 3.
- Installed water service, dry fire line, fire hydrant and backflow preventer at Ramp 2.
- Continued forming sleeper keys for boardwalk on west part of the site.
- Continued placing crushed gravel (Type II-A) for finish grade throughout the site.
- Continued placing concrete curbs at future Wash-Down pad and West Restroom areas.

CVEA installed grounding wire and rods for their service to the Ramp 3.

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

EMC inspected general progress, layout, utility installation and fill placement. They also tested soil compaction and sampled and tested concrete. Photographs by ARCADIS and EMC unless noted.



Facing north, formed sleeper keys for boardwalk (mid-left), curbs for landscape island to separate upper parking and water side drive (top left), Ramp 1 (west) abutment, fire hydrant and backflow preventer (lower right); backhoe shaping fill below abutment retaining wall (bottom). Photo by J. Talbott

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Shaping fill to place filter rock and riprap at ramp



Preparing to install fire hydrant assembly



Backfilling Uplands side of retaining wall at ramp



Installing fire hydrant assembly at ramp abutment



Placing riprap on slope at ramp retaining wall



Compacting fill at water system risers and hydrant

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Machine follows a string line on stakes and uniformly extrudes concrete for rolled curb and gutter



Laborers hand finish and cut contraction joints into fresh concrete curb & gutter placed by machine