

Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 5/4/2012
 Project: 7826 / U52003A
 DB Current Contract: \$378.2M
 DB Expenditures: \$159M
(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through Apr. 30.)

SUMMARY NARRATIVE

- Pontoon T: Placed concrete at TS-2, grouted thermal control pipes and bollard bolts, and installed access deck wall 14T. Stripped TS-3 soffit, poured curbs and bolt sleeve pour backs, and continued with crack mapping and class 2 finish.
- Pontoon U: Concrete was placed at TS-2. Plug and patch work continues inside pontoons cells. Stripped top deck soffits at TS-1, and poured curbs and bolt sleeve pour backs. FRP & water tight door installation continues, along with crack mapping and water proofing.
- Pontoon V: Installed FRP platforms and water tight doors. Grouted bollard bolts and placed concrete for curbs. Installed PT strand, began crack injection, and stripped TS-2 exterior forms. Bolt sleeve pour-backs continue.
- Pontoon W: Placed concrete at TS-2. Continued with class 2 finish and FRP/water tight door installation.
- Pontoon VNW: Continued with class 2 finish and top deck soffit installation. Top deck pour scheduled for May 5.
- Pontoon VSW: Continued with class 2 finish. Top deck pour scheduled for May 5.
- Prepped for float-out operations.
- KG began to pull plastic off of stockpile and is monitoring POC 1 closely for turbidity.
- WSDOT and K-G's discussions continue regarding Fish Handling after pontoon float-out. Revisions to the Fish Handling Plan (FHP) are being drafted by K-G for WSDOT review and turnaround. The Revised FHP will then be provided to WDFW and other applicable agencies.
- Construction performed three audits, Environmental performed one audit.
- RFIs received this week: 26

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Communications developed a response to a Seattle Times request seeking information on pontoon float-out.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	9	1	10
Minor Environmental Event	10	0	10

Comments/Event/Mitigation:

- An ECAP was triggered on May 3 when some turbid water was discharged from Pond 3 into the launch channel.

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Coordination/changes requested/required by FB&L Contract.	\$500,000	H	60 days
2 Tribal Fishing may affect float-outs.	\$500,000	H	14 days
3 Pontoon Design Changes, Conflicts and Issues.	\$1,000,000	H	10 days
4 Quality issues during construction	\$0	M	30 days
5 WSDOT caused delays impact float-out	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Coordinate KGM requested changes with FB&L through the new process.
- Working with Tribe to coordinate float outs vs. fishing dates.
- Review RFI's with K-G and Bridge Office to avoid impacts.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/1	0/1	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			281/3

Note: A recordable incident occurred on May 1 when a carpenter leaned over to drop a piece of lumber to a co-worker and hit his face on a safety railing, chipping a tooth.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	5/5/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	9/10/2012
Cycle 3 - Segment Acceptance		2/7/2013	2/7/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	7/8/2013
Cycle 5 - Segment Acceptance		11/30/2013	11/30/2013
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	5/7/2014
Project Physical Completion	7/6/2014	6/18/2014	6/12/2014

*Note: "Current" dates are from K-G's final January CPM update. The Feb & Mar CPM updates have not been accepted by WSDOT to date. The draft April CPM is currently under review.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on soffit installation, FRP/walls, doors, & top deck hatches, post-tensioning, waterproofing, dry finish & crack repair, and float-out prep.
- Continue formwork and concrete pours for Cycle 2 precast walls.
- Continue Cycle 2 rebar fabrication.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 41, High Level Vent Conflict - delivered to K-G for endorsement. Settled for \$10,000.
- CO No. 40, Fillet Forms Mods Type 4 & 5 - delivered to K-G for endorsement. Settled for \$35,000.
- CO No. 39, Type 3 Bolt Sleeve Conflict - delivered to K-G for endorsement. Settled for \$35,000.
- CO No. 38, LP Column Conflict Cycle 1 - delivered to K-G for endorsement. Settled for \$190,000.
- CO No. 37, Pontoon Draft Boards - delivered to K-G for endorsement. Settled for credit of \$10,000.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- CO No. 35, Electrical Continuity Testing - delivered to K-G for endorsement. Settled for \$190,000.
- CO No. 34, 4/4A AG Slab Steel Stress - delivered to K-G for endorsement. No cost/ no time.
- CO No. 33, Drilled Anchor & Marker - delivered to K-G for endorsement. No cost/ no time.
- A total of 27 "WSDOT Potential Change Issues" (PCIs) are currently open, 14 of these may be managed using the new FB&L Work Agreement process.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Post-tensioning strand is pulled through Pontoon V.

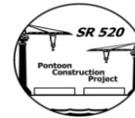


Crews begin pour-backs on a Pontoon V bolt sleeve.

Project Wise Folder: 22.08_RFI

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Week Ending: 5/11/2012
 Project: 7826 / U52003A
 DB Current Contract: \$378.2M
 DB Expenditures: \$159M
(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through Apr. 30.)

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

SUMMARY NARRATIVE

- Pontoon T: Stripped TS-2 exterior and soffit forms. Class 2 finish and crack injections continue. Curbs were poured at the hatches. Bolt sleeves were poured back. Post-tensioning strand installation began.
- Pontoon U: Top deck soffits were stripped at TS-2. FRP and water tight door installation continued. Crack repair and waterproofing continue, along with plug and patch work inside pontoon cells. Curbs were poured, along with bolt sleeves pour backs. Longitudinal door pour backs began. Exterior forms at TS-2 were stripped and bollards were grouted.
- Pontoon V: PT strand installation continued. FRP platforms and watertight doors were installed. Crack injection has been completed. Stripped TS-2 exterior forms. Bolt sleeve pour backs and cell drain pourbacks began.
- Pontoon W: Concrete was placed at TS-1 & TS-3. Class 2 finish continues. FRP and water tight doors were installed. Exterior forms at TS-2 were stripped.
- Pontoon VNW & VSW: Poured the top decks and continued with class 2 finish.
- Addressed casting basin punch list items and prepared for float out operations.
- One (1) NCR was written for not following the Thermal Control Plan for Pontoon W, TS-2 pour. One (1) NCI was written for QA allowing pre-stressing strand into tendon 10 of Pontoon V after it failed testing.
- Permitting, Natural Resource Agency staff, and the QIN will be invited by KG and WSDOT to observe casting basin design features and a "dry run" of the fish moving/herding equipment prior to actual float-out. The dry-run has been tentatively targeted for May 25th.
- Construction performed three audits, Environmental performed one audit.
- RFIs received this week: 32

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Communications posted new photos on flicker. Website views have now passed 20,000.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	10	1	11

Comments/Event/Mitigation:

- On May 7 KG reported a small spill of hydraulic fluid from a forklift near tower 4 of the eastside precast area. The spill was immediately cleaned up and did not trigger ECAP.

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Coordination/changes requested/required by FB&L Contract.	\$500,000	H	60 days
2 Tribal Fishing may affect float-outs.	\$500,000	H	14 days
3 Pontoon Design Changes, Conflicts and Issues.	\$1,000,000	H	10 days
4 Quality issues during construction	\$0	M	30 days
5 WSDOT caused delays impact float-out	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Coordinate KGM requested changes with FB&L through the new process.
- Working with Tribe to coordinate float outs vs. fishing dates.
- Review RFI's with K-G and Bridge Office to avoid impacts.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/1	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			288/10

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	5/5/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	9/10/2012
Cycle 3 - Segment Acceptance		2/7/2013	2/7/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	7/8/2013
Cycle 5 - Segment Acceptance		11/30/2013	11/30/2013
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	5/7/2014
Project Physical Completion	7/6/2014	6/18/2014	6/12/2014

*Note: "Current" dates are from K-G's final January CPM update. The Feb & Mar CPM updates have not been accepted by WSDOT to date. The April CPM is currently under review.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on soffit installation, FRP/walls, doors, & top deck hatches, post-tensioning, waterproofing, dry finish & crack repair, and float-out prep.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

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- CO No. 34, 4/4A AG Slab Steel Stress - delivered to K-G for endorsement. No cost/ no time.
- CO No. 33, Drilled Anchor & Marker - delivered to K-G for endorsement. No cost/ no time.
- A total of 29 "WSDOT Potential Change Issues" (PCIs) are currently open, 18 of these may be managed using the new FB&L Work Agreement process.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



A completed top deck pour on Pontoon V.

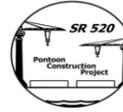


Crews heat up rebar in order to bend it.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 5/18/2012
 Project: 7826 / U52003A
 DB Current Contract: \$378.2M
 DB Expenditures: \$159M
 (Note: Includes CO's. Excludes sales tax. Expenditures through Apr. 30.)

SUMMARY NARRATIVE

- Pontoon T: Class 2 finish continues. Hatch curbs and bolt sleeves were poured. Installed PT strand, drilled & epoxy set anchor bolts for deck hatches, and began cold tar application for service ports. Poured transverse & longitudinal temp access openings. Installation of FRP continues. Poured deck soffit pour backs and installed material for FB&L.
- Pontoon U: Plugged & patched inside of pontoon cells and continued waterproofing. FRP & water tight door installation, bolt sleeve pour backs, and longitudinal door pour backs continued. Drilled & epoxy set anchor bolts for deck hatch. Cold Tar application for service ports began. Continued with installation of materials for FB&L.
- Pontoon V: PT on hold due to stressing failure experienced on May 11. Crack repair had been completed, but new cracks have formed as a result of the failed PT. Continued cell drain pour backs, drilled & epoxy set anchor bolts for deck hatch, and began cold tar application for service ports. Prepped exterior wall form savers for pour backs. Waterproofing of interior cells and top deck soffit pour backs continue, along with sandblasting per the FB&L contract.
- Pontoon W: Class 2 finish continued. FRP & water tight doors were installed. TS-1 & TS-3 exterior forms were stripped, along with top deck soffit forms. Installed PT strand, placed and stripped bolt sleeve pour backs, and placed concrete for deck hatch curbs. Continued with waterproofing and installation of materials for FB&L.
- Pontoon VNW & VSW: Class 2 finish continues. Exterior forms were stripped.
- Installation of the top deck access ladders are almost complete. An activity meeting was held for sandblasting and other FB&L work activities.
- Approximately 252 of the 396 Cycle 2 pre-cast panels have been poured.
- K-G has decided not to utilize Weyerhaeuser's Bay City Sort Yard as a temporary alternative moorage location after float-out, and will proceed with the original plan of using one of the four Port of Grays Harbor terminals for outfitting and inspections.
- K-G provided a final revised draft of the Fish Handling Plan to WSDOT on May 15 for review and quick turnaround. When the Plan is complete, WSDOT will submit it to the WDFW and Federal Services, along with the QIN for their information.
- Construction performed three audits, Environmental performed one audit.
- RFIs received this week: 5

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Communications began working on its response to recent post-tensioning issues.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	11	0	11

Comments/Event/Mitigation:

- There were no incidents of non-compliance or incidents triggering WSDOT's Environmental Compliance Assurance Procedure (ECAP).

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$3,000,000	H	30 days
2 Coordination/changes requested/required by FB&L Contract.	\$500,000	H	60 days
3 Tribal Fishing may affect float-outs.	\$500,000	H	14 days
4 Pontoon Design Changes, Conflicts and Issues.	\$1,000,000	H	10 days
5 WSDOT caused delays impact float-out	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issue.
- Coordinate KGM requested changes with FB&L through the new process.
- Working with Tribe to coordinate float outs vs. fishing dates.
- Review RFI's with K-G and Bridge Office to avoid impacts.
- Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/1	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			295/17

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	5/5/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	9/10/2012
Cycle 3 - Segment Acceptance		2/7/2013	2/7/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	7/8/2013
Cycle 5 - Segment Acceptance		11/30/2013	11/30/2013
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	5/7/2014
Project Physical Completion	7/6/2014	6/18/2014	6/12/2014

*Note: "Current" dates are from K-G's final January CPM update. The Feb & Mar CPM updates have not been accepted by WSDOT to date. The April CPM is currently under review.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on soffit installation, FRP/walls, doors, & top deck hatches, waterproofing, dry finish & crack repair, sandblasting and float-out prep. Post-Tensioning stressing activities on hold following spalling observed in Pontoon V on May 11.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 44, SSP Column Connections - delivered to K-G for endorsement. Settled for \$75,000.
- CO No. 43, Pontoon W Column Connect - delivered to K-G for endorsement. Settled for \$250,000.
- CO No. 42, Tie Wire Reduction, Cycle 2-6 - delivered to K-G for endorsement. Settled for \$15,000 credit.
- CO No. 41, High Level Vent Conflict - delivered to K-G for endorsement. Settled for \$10,000.
- CO No. 40, Fillet Forms Mods Type 4 & 5 - delivered to K-G for endorsement. Settled for \$35,000.
- CO No. 39, Type 3 Bolt Sleeve Conflict - delivered to K-G for endorsement. Settled for \$35,000.
- CO No. 38, LP Column Conflict Cycle 1 - delivered to K-G for endorsement. Settled for \$190,000.
- CO No. 37, Pontoon Draft Boards - delivered to K-G for endorsement. Settled for credit of \$10,000.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- CO No. 35, Electrical Continuity Testing - delivered to K-G for endorsement. Settled for \$190,000.
- CO No. 34, 4/4A AG Slab Steel Stress - delivered to K-G for endorsement. No cost/ no time.
- CO No. 33, Drilled Anchor & Marker - delivered to K-G for endorsement. No cost/ no time.
- A total of 30 "WSDOT Potential Change Issues" (PCIs) are currently open, 18 of these may be managed using the new FB&L Work Agreement process.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Post-tensioning ducts on Pontoon W.

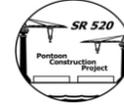


A worker pulls post-tensioning strands on Pontoon W.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 5/25/2012
Project: 7826 / U52003A
DB Current Contract: \$378.2M
DB Expenditures: \$159M
 (Note: Includes CO's. Excludes sales tax. Expenditures through Apr. 30.)

SUMMARY NARRATIVE

- Pontoon T: Demo work continues at each end of the top deck, the south end of the keel slab, and the wall on the south end of the pontoon. Class 2 finish and crack injection continues. Curbs were poured at the hatches. Bolt sleeves pourbacks were completed.
- Pontoon U: Continued to plug and patch the inside of pontoon cells, and continued with crack repairs and waterproofing. FRP and water tight door installation continues. Curbs were poured. Bolt sleeve pour backs and longitudinal door pour backs continue. Bollards were grouted.
- Pontoon V: SDI continues detentioning PT strand. FRP platform and ladder installation continues. Water tight doors were installed along with top deck hatches. Watertight hatches in the southern half of the pontoon had chalk tests done to verify the doors close and open evenly. Some of the doors will require additional adjustment. Crack mapping continues, along with bolt sleeve and cell drain pourbacks.
- Pontoon W: Continued with the class 2 finish. FRP and watertight doors were installed.
- Pontoon VNW & VSW: Continued with class 2 finish and FRP/watertight door installation.
- 18 Cycle 2 precast panels were poured.
- Three NCR's and zero NCI's were written.
- K-G is still working to produce a Revised Fish Handling Plan reflecting K-G's final design features that will be used during fish handling. Once complete, WSDOT will re-submit to the WDFW, Federal Services, and also share a copy with the QIN.
- WSDOT and KG reviewed the Project's Safety and Health Plan submitted in June 2010, specifically regarding the Hazard Communication Program. KG's Health and Safety Manager will confirm whether the plan requires updates to comply with State and Federal requirements.
- Construction performed three audits, Environmental performed one audit.
- RFIs received this week: 17

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Communications replied to a number of media inquiries regarding post-tensioning, cycle 1 delays, and pontoon damage at the site.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	11	1	12

Comments/Event/Mitigation:

- On May 22 a spill of concrete cure compound occurred at the material storage/handling area north of pond 3. Cleanup began immediately and it was determined this spill did not trigger ECAP.

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$3,000,000	H	30 days
2 Coordination/changes requested/required by FB&L Contract.	\$500,000	H	60 days
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Mitigation Activities

- Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issue.
- Coordinate KGM requested changes with FB&L through the new process.
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SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/1	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			302/24

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	6/9/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	10/10/2012
Cycle 3 - Segment Acceptance		2/7/2013	3/16/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	8/14/2013
Cycle 5 - Segment Acceptance		11/30/2013	1/22/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	6/14/2014
Project Physical Completion	7/6/2014	6/18/2014	7/24/2014

*Note: "Current" dates shown are from K-G's April CPM update, which has not been accepted by WSDOT to date.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on FRP/walls, doors, & top deck hatches, waterproofing, dry finish & crack repair, and demolition and repair work on pontoons V, T, U, and W.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

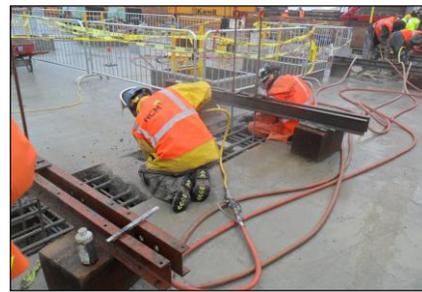
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- CO No. 34, 4/4A AG Slab Steel Stress - executed 5/20. No cost/ no time.
- CO No. 33, Drilled Anchor & Marker - executed 5/20. No cost/ no time.
- A total of 30 "WSDOT Potential Change Issues" (PCIs) are currently open, 18 of these may be managed using the new FB&L Work Agreement process.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Workers place epoxy into a crack on Pontoon V.

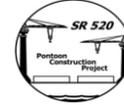


Workers repair post-tensioning ducts on Pontoon T.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: **6/1/2012**
 Project: 7826 / U52003A
 DB Current Contract: \$378.2M
 DB Expenditures: \$159M
 (Note: Includes CO's. Excludes sales tax. Expenditures through Apr. 30.)

SUMMARY NARRATIVE

- Pontoon T: Demo work continues, along with steel installation for the repair work. Class 2 finish, crack injection, and bolt sleeve pourbacks continue. Curbs were poured at the hatches.
- Pontoon U: Top deck hatches and ladders are completely installed. Continued to plug & patch the inside of the cells. Crack repair & waterproofing continued, along with FRP & water tight door installation. Bolt sleeve pour backs, longitudinal door pour backs, and drain pour backs continue. Bollards continue to be grouted. Demo work continues on the pontoon walls.
- Pontoon V: Top deck hatches and ladders are completely installed. SDI continues detensioning PT strand. FRP platform and ladder installation continues. Water tight doors and top deck hatches were installed. Crack mapping, bolt sleeve pour backs, and cell drain pour backs continue.
- Pontoon W: Continued with class 2 finish. FRP & watertight doors were installed.
- Pontoon VNW & VSW: Continued with class 2 finish, FRP and watertight door installation.
- Eight Cycle 2 precast panels were poured.
- Two NCR's were written; one for damage to the PT duct and strand in Pontoon T from the demolition work, and one for having five Cycle 2 precast panels exceed 30 linear feet.
- K-G is working to remove plastic from and clean out some sections of the perimeter ditches surrounding the on-site spoils stockpile.
- K-G has installed straw matting in the north ditch which conveys stormwater to Pond 1 in an effort to control turbidity.
- Construction performed two audits, Environmental performed one audit.
- RFIs received this week: 8

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Communications replied to the Engineering News-Record regarding post-tensioning issues onsite.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	12	1	13

Comments/Event/Mitigation:

- On May 24 a spill of hydraulic fluid occurred between the west side precast area and the on-site soil stockpile. A haul-back wench was accidentally dropped from a forklift while traveling the road, resulting in the spill. K-G began immediate cleanup and determined the spill did not trigger ECAP.

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$5,000,000	H	45 days
2 Coordination/changes requested/required by FB&L Contract.	\$500,000	H	60 days
3 Tribal Fishing may affect float-outs.	\$500,000	H	14 days
4 Pontoon Design Changes, Conflicts and Issues.	\$1,000,000	H	10 days
5 WSDOT caused delays impact float-out	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issue.
- Coordinate KGM requested changes with FB&L through the new process.
- Working with Tribe to coordinate float outs vs. fishing dates.
- Review RFI's with K-G and Bridge Office to avoid impacts.
- Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/1	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			309/31

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	6/9/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	10/10/2012
Cycle 3 - Segment Acceptance		2/7/2013	3/16/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	8/14/2013
Cycle 5 - Segment Acceptance		11/30/2013	1/22/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	6/14/2014
Project Physical Completion	7/6/2014	6/18/2014	7/24/2014

*Note: "Current" dates shown are from K-G's April CPM update, which has not been accepted by WSDOT to date.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on FRP/walls, doors, & top deck hatches, waterproofing, dry finish & crack repair, and demolition and repair work on pontoons V, T, U, and W.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

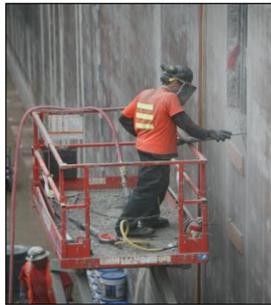
Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 44, SSP Column Connections - delivered to K-G for endorsement. Settled for \$75,000.
- CO No. 43, Pontoon W Column Connect - delivered to K-G for endorsement. Settled for \$250,000.
- CO No. 42, Tie Wire Reduction, Cycle 2-6 - delivered to K-G for endorsement. Settled for \$15,000 credit.
- CO No. 41, High Level Vent Conflict - delivered to K-G for endorsement. Settled for \$10,000.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- CO No. 35, Electrical Continuity Testing - delivered to K-G for endorsement. Settled for \$190,000.
- A total of 34 "WSDOT Potential Change Issues" (PCIs) are currently open, 17 of these may be managed using the new FB&L Work Agreement process.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



A worker jack-hammers the side of Pontoon V to expose rebar for repair work.

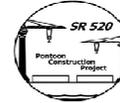


A worker sweeps the exterior wall of Pontoon T after rebar is exposed.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 6/8/2012
 Project: 7826 / U52003A
 DB Current Contract: \$378.2M
 DB Expenditures: \$159M
 (Note: Includes CO's. Excludes sales tax. Expenditures through Apr. 30.)

SUMMARY NARRATIVE

- Pontoon T: Concrete demo for stage 1 has been completed. Stage 2 demo is 40% complete, and stage 3 demo has begun. The additional reinforcing steel for the walls and top deck has been completed, and the keel slab is at 20%. Class 2 finish and crack inspection continues.
- Pontoon U: Continued to plug and patch the inside of the cells and continued with waterproofing. FRP, water tight door and bollard installation continued. Concrete demol for stage 1 has been completed, and stage 2 demo is 25% complete. Reinforcing steel top deck has been completed, and nothing has been done on the walls or keels slab.
- Pontoon V: FRP platform and ladder installation continues. Water tight doors have been installed along with top deck hatches. Concrete demo for stage 1 has been complete, and stage 2 demo is at 25%. Installation of the added reinforcing steel for the top deck has been completed, nothing has been done on the walls or keel slabs. The D-B continues to map new cracks.
- Pontoon W: Continued with the class 2 finish. FRP and watertight doors were installed. Concrete demolition for stage 1 has been completed, and stage 2 is at 20%.
- Pontoon VNW & VSW: Void found in a closure pour wall, concrete was removed but repairs have not been made. Continues class 2 finish and installation of FRP and watertight doors continue.
- Four (4) NCRs were written this week: Damaged PT duct and strand on Pontoon W while locating lowering holes by chipping and coring. Damaged PT duct and strand on Pontoon U during demolition. Damaged PT duct and strand on Pontoon V during demolition, and exposed tendons not covered in plastic on Pontoon U, allowing rain water to run down strand.
- K-G provided the Revised Fish Handling Plan on Jun 1st, and WSDOT sent to the WDFW and Federal Services on June 6th for their review. WSDOT will also provide the FHP to the QIN for their information.
- Scheduled date for a "dry-run" of fish handling equipment and visit by the natural resource and permitting agencies is still pending.
- Construction performed two audits, Environmental performed one audit.
- RFIs received this week: 2

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Dave Ziegler and Megan Cotton preparing for a June 12th meeting with Quinault Tribal staff to discuss updated Operational Protocols and claim form.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- On May 24 a spill of hydraulic fluid occurred between the west side precast area and the on-site soil stockpile. A haul-back wench was accidentally dropped from a forklift while traveling the road, resulting in the spill. K-G began immediate cleanup and determined the spill did not trigger ECAP.

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$5,000,000	H	45 days
2 Coordination/changes requested/required by FB&L Contract.	\$500,000	H	60 days
3 Tribal Fishing may affect float-outs.	\$500,000	H	14 days
4 Pontoon Design Changes, Conflicts and Issues.	\$1,000,000	H	10 days
5 WSDOT caused delays impact float-out	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issue.
- 2 Coordinate KGM requested changes with FB&L through the new process.
- 3 Working with Tribe to coordinate float outs vs. fishing dates.
- 4 Review RFI's with K-G and Bridge Office to avoid impacts.
- 5 Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			316/38

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	7/25/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/5/2012
Cycle 3 - Segment Acceptance		2/7/2013	5/14/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	9/30/2013
Cycle 5 - Segment Acceptance		11/30/2013	3/11/2014

Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	7/30/2014
Project Physical Completion	7/6/2014	6/18/2014	9/9/2014

*Note: "Current" dates shown are from K-G's Preliminary May CPM update, which has not been reviewed or accepted by WSDOT to date.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue FRP and watertight door installation, waterproofing, dry finish & crack repair, and demolition and repair work on pontoons V, T, U, and W.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

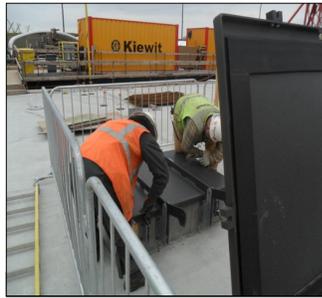
Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 44, SSP Column Connections - returned by KG w/endorsement. Settled for \$75,000.
- CO No. 43, Pontoon W Column Connect - returned by KG w/endorsement. Settled for \$250,000.
- CO No. 42, Tie Wire Reduction, Cycle 2-6 - returned by KG w/endorsement. Settled for \$15,000 credit.
- CO No. 41, High Level Vent Conflict - returned by KG w/endorsement. Settled for \$10,000.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- CO No. 35, Electrical Continuity Testing - returned by KG w/endorsement. Settled for \$190,000.
- A total of 33 "WSDOT Potential Change Issues" (PCIs) are currently open, 17 of these may be managed using the new FB&L Work Agreement process.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Workers perform chalk impression tests on the Top Deck Hatch of V Pontoon.

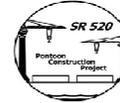


This is what a passing chalk impression tests looks like. A uniform chalk impression transferred to the rubber gasket around the hatch when its closed and tightened down.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer:	Dave Ziegler	Week Ending:	6/15/2012
Business Manager:	Jon Danks	Project:	7826 / U52003A
Design-Builder:	Kiewit-General	DB Current Contract:	\$378.2M
Federal Aid Number:	(AC)STPF-NH-BR-0520(043)	DB Expenditures:	\$170.4M
		<i>(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through May 31.)</i>	

SUMMARY NARRATIVE

- Pre-Cast: A total of 286 of the 345 Cycle 2 pre-cast panels have been poured. Eight (8) more are scheduled to be poured by the end of the week. Three of the panels were rejected due to excessive cracking.
- Pontoon T: T Pontoon: Concrete demolition for stage 1, 2, and 3 and additional reinforcing steel for the walls has been completed. Top deck and keel slab have been completed along with duct reconciliation. Repairs to the pontoon have been poured, and class 2 finish and crack inspection continue. Audit 347 on waterproofing will be done this week.
- Pontoon U: Four (4) water tight doors are in need of adjustment: 2L, between 6 & 7T; 2L, between 4 & 5T; 2L, between 12 & 13T; and the door on 2L, between 2 & 3T. The four doors on either end of the pontoon need to be checked once the repair work is complete, all other doors are acceptable. Concrete demolition for stage 1 and 2 along with duct reconciliation have been completed. In addition, punchlist work was started on the interior of cells on U. Plug and patch work, waterproofing, FRP and water tight door installation continues. Bollards and FRP have been installed and the torque checked in the Pontoon. Plans are in place to pour the repair sections by end of week and Pontoon U should be complete once this is accomplished.
- Pontoon V: Three (3) water tight doors need further adjustment: 2L, between 13 & 14T; 2L, between 12 & 13T; and 2L, between 3 & 4T. All other doors on pontoon are acceptable. FRP has been installed and torque checked. Punchlist work on pontoon will be started next week. FRP platform and ladder installation continues. Concrete demolition for stage 1 and 2 along with added reinforcing steel for top deck have been completed. Repair areas will be poured by end of week.
- Pontoon W: Reinforcing steel is being installed where needed, on the repair sections, and repairs should be poured by early next week. Top deck hatches and chalk tests still need to be completed for pontoon W. Class 2 finish continues.
- Pontoon VNW & VSW: Pigmented waterproofing is being applied in the anchor galleries. Void found in the closure and the bad concrete was removed. FRP and watertight door installation continues along with class 2 finish. In VSW Pontoon, all the doors were acceptable. The bolts used for the FRP installation need to be checked on VNW and VSW. In VNW Pontoon, 1 door is in needs adjustment: The door on 3L, between 2 & 3T. The two doors in the anchor gallery were not accessible and will be checked at a later date. All other doors were acceptable.
- Four (4) NCRs were written this week: Damaged PT duct and strand on Pontoon W while locating lowering holes by chipping and coring. Damaged PT duct and strand on Pontoon U during demolition. Damaged PT duct and strand on Pontoon V during demolition, and exposed tendons not covered in plastic on Pontoon U, allowing rain water to run down strand.
- On/Off Site work: Grading the rest of the parking lot and access roads around the basin to prepare for paving and striping next week.
- Safety: No recordables or First Aid cases reported this week.
- Scheduled date for a "dry-run" of fish handling equipment and visit by the natural resource and permitting agencies is still pending.
- K-G began grading and placing material this week along the east, north, and west "access roads," and west construction entrance, and remaining un-paved section of parking lot (former "Conex City") south of the K-G/ WSDOT construction trailers. Asphalt paving is planned for June 18 - 20th at night. K-G is undertaking this work to reduce turbidity in stormwater/ process water ponds, and the costs of treating the water via the Chitosan Enhanced Sand Filtration (CESF) system prior to discharge off-site.
- Construction performed two audits, Environmental performed one audit.
- RFIs received this week: 5

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Program Communications provided updates to KOMO and KING regarding status of pontoon repairs. QIN meeting to discuss Operational Protocol was cancelled due to tribal staff concerns that MOA was being modified. Further discussions may be considered after Cycle 1 float out.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- On May 24 a spill of hydraulic fluid occurred between the west side precast area and the on-site soil stockpile. A haul-back wench was accidentally dropped from a forklift while traveling the road, resulting in the spill. K-G began immediate cleanup and determined the spill did not trigger ECAP.

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$5,000,000	H	45 days
2 Coordination/changes requested/required by FB&L Contract.	\$500,000	H	60 days
3 Tribal Fishing may affect float-outs.	\$500,000	H	14 days
4 Pontoon Design Changes, Conflicts and Issues.	\$1,000,000	H	10 days
5 WSDOT caused delays impact float-out	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issue.
- 2 Coordinate KGM requested changes with FB&L through the new process.
- 3 Working with Tribe to coordinate float outs vs. fishing dates.
- 4 Review RFI's with K-G and Bridge Office to avoid impacts.
- 5 Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			323/45

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	7/25/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/5/2012
Cycle 3 - Segment Acceptance		2/7/2013	5/14/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	9/30/2013
Cycle 5 - Segment Acceptance		11/30/2013	3/11/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	7/30/2014
Project Physical Completion	7/6/2014	6/18/2014	9/9/2014

*Note: "Current" dates shown are from K-G's May CPM update, which is currently under review by WSDOT.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue FRP and watertight door installation, sandblasting, waterproofing, dry finish & crack repair. PT stressing planned for pontoons V, W, U, and T following completion of the keel slab, wall, and top deck repair work.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 44, SSP Column Connections - has been executed. Settled for \$75,000.
- CO No. 43, Pontoon W Column Connect - returned by KG w/endorsement. Settled for \$250,000.
- CO No. 42, Tie Wire Reduction, Cycle 2-6 - has been executed. Settled for \$15,000 credit.
- CO No. 41, High Level Vent Conflict - has been executed. Settled for \$10,000.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- CO No. 35, Electrical Continuity Testing - returned by KG w/endorsement. Settled for \$190,000.
- There are 19 "WSDOT Potential Change Issues" (PCIs) currently open.
- An additional 18 that are being managed using the FB&L Work Agreement process.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon V keel slab, wall 14T with reinforcing steel installed per approved repair plan drawings.

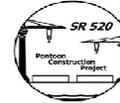
Project Wise Folder: 22.08_RFI

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Pontoon V chalk impression testing on an interior door. Similar to the deck hatches, this test is done to ensure the door is sealing properly and will actually be watertight.



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 6/22/2012
Project: 7826 / U52003A
DB Current Contract: \$378.2M
DB Expenditures: \$170.4M
 (Note: Includes CO's. Excludes sales tax. Expenditures through May 31.)

SUMMARY NARRATIVE

- Cycle 2 Pre-Cast:** To date 296 of 345 2nd cycle panels poured; eleven (11) panels were poured Monday and fourteen (14) more are scheduled to be poured by the end of the week.
- Cycle 1 Misc:** Top deck hatches have been installed, chalk tested, and accepted on all pontoons.
- Pontoon T:** The concrete for the repairs obtained strength, so post tensioning is scheduled to begin. Bollards and padeyes have been installed and class 2 finish along with crack inspection continue.
- Pontoon U:** Plug and patch work inside of the cells along with waterproofing, FRP and water tight door installation continue along with the punch list that is ongoing in the interior cells. All bollards and padeyes have been installed.
- Pontoon V:** Concrete demolition has been completed. FRP has been installed and torqued checked. FRP platform and ladder installation continue. Punch list on Pontoon V is scheduled to start by end of week.
- Pontoon W:** Damage occurred to the concrete in the deck during Post tensioning. Repairs are being discussed and will affect float out. Class 2 finish continues.
- Pontoon VNW & VSW:** Waterproofing is being applied in the anchor galleries along with class 2 finish, FRP and watertight door installation.
- Quality:** (2) NCR's were written: Pontoon A, Panel VL had two chamfer strips for the CJ instead of three and precast panel BR for pontoon R was cast with a foot 6-inches off plan location. (3) possible NCRs may be written: One for Pontoon W, post tensioning in longitudinal direction, the mid-level soffit and end walls cracked and in transverse direction the top deck inside surface spalled. One for Pontoon T, post tensioning a strand or strand wire broke in tendon 56, and one for all pontoon access pourbacks: An NCR may be written for the rebar, spacing and number that did not meet contract plans.
- Site work:** Paving on haul road, parking lot, and city strip will be completed this week along with striping. The City of Aberdeen provided K-G and the State with a letter verifying the work that has been done meets the Cities expectations.
- Safety:** This week's safety walk emphasized the "5 key elements". There were no recordables or first aid cases this week. To date, there have been 2 recordable (splinter removal and chipped tooth).
- Float Out:** K-G conducted a "dry-run" of fish handling equipment on June 19th. WSDOT, WDFW, and QIN Fish Biologist attended to observe and offer suggestions. The operation and movement of both the fish "power crowder" and fish collection box were successful. Minor adjustments and "fixes" will be made to the crowder and neoprene rubber gasket. These fixes will attempt to minimize fish escaping behind the crowder during final draining. K-G will schedule a separate visit with WDFW (requested by Phil Wallace, D. Ziegler will attend) to review the casting basin rip-rap side slopes and evaluate the potential fish entrapment hazard, and potential fixes prior to float-out.
- Audits:** Construction performed two audits, Environmental performed one audit.
- Clarifications:** RFIs received this week: 8

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- No Updates

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Currently Under Review - Increase Likely	Probable Dollar Value	Level	Potential Schedule Impact
1	Quality issues during construction	\$5,000,000	H	45 days
2	Coordination/changes requested/required by FB&L Contract.	\$500,000	H	60 days
3	Tribal Fishing may affect float-outs.	\$500,000	H	14 days
4	Pontoon Design Changes, Conflicts and Issues.	\$1,000,000	H	10 days
5	WSDOT caused delays impact float-out	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issue.
- Coordinate KGM requested changes with FB&L through the new process.
- Working with Tribe to coordinate float outs vs. fishing dates.
- Review RFI's with K-G and Bridge Office to avoid impacts.
- Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			330/52

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	7/25/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/5/2012
Cycle 3 - Segment Acceptance		2/7/2013	5/14/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	9/30/2013
Cycle 5 - Segment Acceptance		11/30/2013	3/11/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	7/30/2014
Project Physical Completion	7/6/2014	6/18/2014	9/9/2014

*Note: "Current" dates shown are from K-G's May CPM update, which is currently under review by WSDOT.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Post-tensioning pourbacks, access pourbacks, and grouting on pontoons V, U, W, and T. Continue work on punchlist items and float-out prep. Repairs to W to begin.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 43, Pontoon W Column Connect - has been executed. Settled for \$250,000.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- CO No. 35, Electrical Continuity Testing - has been executed. Settled for \$190,000.
- There are 20 "WSDOT Potential Change Issues" (PCIs) currently open.
- An additional 25 that are being managed using the FB&L Work Agreement process. 6 WA's received & 19 Pending.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Cycle 2 panel to be poured by end of week. (panel V). This panel will end up in Pontoon 5 during cycle 2.

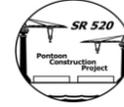


Cycle 2 panels (panels W and S-L) to be poured by end of week. These panels will end up in Pontoon 5 during cycle 2.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: **6/29/2012**
 Project: 7826 / U52003A
 DB Current Contract: \$378.2M
 DB Expenditures: \$170.4M
 (Note: Includes CO's. Excludes sales tax. Expenditures through May 31.)

SUMMARY NARRATIVE

- Cycle 2 Pre-Cast:** To date 303 of 345 panels have been poured; seven panels were poured Wednesday in the NE casting bed. The final seven in the NW bed are scheduled to be placed on next Tuesday.
- Cycle 1 Misc:** Top deck hatches have been installed, chalk tested, and accepted on all pontoons.
- Pontoon T:** Continued stripping spall repair forms and continued with class two concrete finish in the vicinity of the spall repairs. Resumed waterproofing to the top deck, installed float out gear and wooden bumpers. Concrete was placed in the PT pour backs. Leak tightness testing of tendons for grouting has begun.
- Pontoon U:** Stripping spall repair forms along with class two concrete finish in the vicinity of the spall repairs continues. Installed float out gear and wooden bumpers and concrete was placed in the PT pour backs.
- Pontoon V:** SDI completed stressing operations yesterday. Crews started to remove spall repair from inside of the pontoon cells.
- Pontoon W:** Attempted to stress transverse direction but found there was a failure in top deck bottom. De-tension transverse tendons were stressed prior to tendon failure. Waterproofing has been applied to top deck.
- Pontoon VNW & VSW:** Continued with class two concrete finish and poured back exterior temp door access.
- Quality:** One (1) NCR written this week: Epoxy used for top deck crack repair did not meet the compressive strength requirements.
- Site work:** Paving on haul road, parking lot, and city strip have been completed. Striping continues this week.
- Safety:** There were no recordables or first aid cases this week. To date, there have been 2 recordables (chipped tooth and splinter removal).
- Float Out:** The Float-out/Fish Handling Plan Pre-Activity meeting happened on Tuesday, June 26th. Divers have inspected the gate for silting and obstructions, fish crowder and fish box have been tested and ready and the gate will be inspected one more time before floatout. Temporary wood fenders on the pontoons for pushing by the tugs are being hung by crews and the casting basin will be flooded approximately 8 hours before floatout. Water will be equalized on both sides and after the tugs remove the pontoons, the block net will be installed, gate re-set and the basin dewatered to 30" deep. Fish crowder will move fish to south end, fish will be removed from the basin per the approved fish handling plan and basin will be dewatered in full. Phil Wallace/WDFD still need to discuss casting basin slope preparations before actual float-out.
- Audits:** Construction performed two audits, Environmental performed one audit.
- Clarifications:** RFIs received this week: 1

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- June 27th media release with YouTube video sent to legislators, elected officials and media outlets regarding the cracking in Pontoon W. KOMO's Bryan Johnson interviewed Dave Ziegler in Aberdeen that same day.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Currently Under Review - Increase Likely	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction		\$5,000,000	H	45 days
2 Coordination/changes requested/required by FB&L Contract.		\$500,000	H	60 days
3 Tribal Fishing may affect float-outs.		\$500,000	H	14 days
4 Pontoon Design Changes, Conflicts and Issues.		\$1,000,000	H	10 days
5 WSDOT caused delays impact float-out		\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issue.
- 2 Coordinate KGM requested changes with FB&L through the new process.
- 3 Working with Tribe to coordinate float outs vs. fishing dates.
- 4 Review RFI's with K-G and Bridge Office to avoid impacts.
- 5 Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			337/59

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	7/25/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/5/2012
Cycle 3 - Segment Acceptance		2/7/2013	5/14/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	9/30/2013
Cycle 5 - Segment Acceptance		11/30/2013	3/11/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	7/30/2014
Project Physical Completion	7/6/2014	6/18/2014	9/9/2014

*Note: "Current" dates shown are from K-G's May CPM update, which is currently under review by WSDOT.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on punchlist items and float-out prep. Complete FRP installation in pontoons V and W. PT grouting to begin on pontoon U.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Finalize Towing and Moorage Plan.
- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 46, Edge of Top Slab Cure - delivered to K-G for endorsement. No cost/no time.
- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- Waiting on 6 CO Approvals from HQ
- Waiting on 19 Work Agreements from FBL
- There are 31 "WSDOT Potential Change Issues" (PCIs) currently open.
- An additional 25 that are being managed using the FB&L Work Agreement process. 6 WA's received & 19 Pending.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



These neoprene sheets are installed between longitudinal and supplemental pontoons. They help to evenly distribute the pressures on the pontoon walls as the pontoons move about in the water.

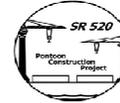


This frame will protect the neoprene system during towing of the pontoons.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 7/6/2012
Project: 7826 / U52003A
DB Current Contract: \$378.2M
DB Expenditures: \$170.4M
 (Note: Includes CO's. Excludes sales tax. Expenditures through May 31.)

SUMMARY NARRATIVE

- Cycle 2 Pre-Cast:** To date 303 of 345 panels have been poured; seven panels were poured Wednesday in the NE casting bed. The final seven in the NW bed are scheduled to be placed on next Tuesday.
- Cycle 1 Misc:** Top deck hatches have been installed, chalk tested, and accepted on all pontoons.
- Pontoon T:** Continued stripping spall repair forms and continued with class two concrete finish in the vicinity of the spall repairs. Resumed waterproofing to the top deck, installed float out gear and wooden bumpers. Concrete was placed in the PT pour backs. Leak tightness testing of tendons for grouting has begun.
- Pontoon U:** Stripping spall repair forms along with class two concrete finish in the vicinity of the spall repairs continues. Installed float out gear and wooden bumpers and concrete was placed in the PT pour backs.
- Pontoon V:** SDI completed stressing operations yesterday. Crews started to remove spall repair from inside of the pontoon cells.
- Pontoon W:** Attempted to stress transverse direction but found there was a failure in top deck bottom. De-tension transverse tendons were stressed prior to tendon failure. Waterproofing has been applied to top deck.
- Pontoon VNW & VSW:** Continued with class two concrete finish and poured back exterior temp door access.
- Quality:** One (1) NCR written this week: QV was not notified of a structural repair hold point in Pontoon VSW.
- Site work:** Paving on haul road, parking lot, and city strip have been completed. Striping continues this week.
- Safety:** There were no recordables or first aid cases this week. To date, there have been 2 recordables (chipped tooth and splinter removal).

Safety cont.

Policy

for entering the cells:

- 1) Check the clipboard to make sure the cell has been tested for air quality; it should have a signature and current date.
- 2) Raise the pink whiskers up; each cell has a flagpole (2x4).
- 3) Place a washer, with your name, on the nail located on the flagpole. The washer should have your name written on it.

- Float Out:** KG has constructed the last parking lot bio-swale and are laying sod at the bottoms of bio-swales that need more vegetation. KG performed another bathymetric survey of the launch channel to see if a "maintenance dredge" was needed prior to the first float-out.

- Audits:** Construction will perform two (2) audits, Environmental will perform zero (0).
- Clarifications:** RFIs received this week: 4

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- June 27th media release with YouTube video sent to legislators, elected officials and media outlets regarding the cracking in Pontoon W. KOMO's Bryan Johnson interviewed Dave Ziegler in Aberdeen that same day.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$21,000,000	H	45 days
2 Pontoon Design Changes, Conflicts and Issues.	\$10,000,000	H	10 days
3 Tribal Fishing may affect float-outs.	\$1,000,000	H	14 days
4 Coordination/changes requested/required by FB&L contract	\$500,000	H	60 days
5 WSDOT caused delays impacting float-out operations	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issues.
- 2 Review RFI's with K-G and Bridge Office to avoid impacts.
- 3 Working with Tribe to coordinate float outs vs. fishing dates.
- 4 Coordinate KGM requested changes with FB&L through the new process.
- 5 Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			344/66

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/9/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/18/2012
Cycle 3 - Segment Acceptance		2/7/2013	5/29/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/24/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/9/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/23/2014
Project Physical Completion	7/6/2014	6/18/2014	10/3/2014

*Note: "Current" dates shown are segment acceptance dates expected in K-G's June CPM update, which has not been received by WSDOT to date.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on punchlist items and float-out prep. Continue repair work in Pontoon W.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 46, Edge of Top Slab Cure - delivered to K-G for endorsement. No cost/no time.
- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- Waiting on 6 CO Approvals from HQ
- Waiting on 19 Work Agreements from FBL
- There are 31 "WSDOT Potential Change Issues" (PCIs) currently open.
- An additional 25 that are being managed using the FB&L Work Agreement process. 6 WA's received & 19 Pending.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon W in its final preparation stage before float out.



Pontoon V in its final preparation stage before float out.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: **7/13/2012**
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$179.9M
 (Note: Includes CO's. Excludes sales tax. Expenditures preliminary through June 30.)

SUMMARY NARRATIVE

- Cycle 2 Pre-Cast:** To date, 312 of 345 panels have been poured. Nine (9) panels were poured this week in the NE casting bed. There are approximately three (3) more pours until cycle 2 panels will be completed.
- Pontoon T:** Stressing, pourbacks, and grouting are complete. End walls are being crack mapped and class two concrete finish and punchlist items continue.
- Pontoon U:** Stressing, pourbacks, and grouting, except for tendon 24 are complete. When SDI attempted a pressure test on tendon 24, the tendon would not hold any pressure. End walls are being crack mapped and class two concrete finish and punchlist items continue.
- Pontoon V:** SDI stressed 13 tendons. End walls are being crack mapped and punchlist items continue.
- Pontoon W:** De-tensioned transverse tendons and longitudinal tendons so concrete demolition could be completed. Upon inspection, QA found that there was an area at the hatch relocation where the concrete spalled beyond the sawcut. As a result, an additional sawcut was made to achieve straight edges. The watertight hatch was installed in the correct location and the deck around the hatch was poured back. Waterproofing to top deck was applied. End walls are being crack mapped and prepped for epoxy injection.
- Pontoon VNW & VSW:** Class two concrete finish along with floatout prep and punchlist items continue.
- Quality:** Three (3) NCRs were written for Pontoon R precast panel foot in wrong location, using SikaGrout 428FS before material was approved and exceeding wall thickness on 9T in Pontoon W. One (1) NCR may be written for a second failed sample of Sikadur 55.
- Site work:** Crosswalks have been painted throughout the site.
- Safety:** There were no recordables or first aid cases this week. To date, there have been 2 recordables (chipped tooth and splinter removal). The sun has finally decided to come out and sunburns are a real possibility. Use cell entry policy to ensure safety during inspections.
- Float Out:** Preparation continues for float out. PCP and FBL continue to coordinate transfer steps.
- Audits:** Construction will perform two (2) audits, Environmental will perform two (2).
- Clarifications:** RFIs received this week: 7. RFI's at HQ: 24. Submittals at HQ: 7

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- The Quinault Indian Nation (QIN) requested a Govt. to Govt. meeting to discuss potential changes to the MOA surrounding future claims, processing and denied claims. Media access to casting basin during float out was discussed with Program.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- K-G is pumping clean de-watering water (groundwater) from the collection structures on both east and west side slopes of the casting basin, and routing it to basin floor drains. Collection will eventually end up in north Pond 1. No de-watering water is currently flowing into Pond 4 or discharging into the east ditch. WSDOT observed the pumping on July 10th, and asked K-G how long it's been occurring and if it is consistent with environmental commitments and NPDES Construction Stormwater General Permit requirements.

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$21,000,000	H	45 days
2 Pontoon Design Changes, Conflicts and Issues.	\$10,000,000	H	10 days
3 Tribal Fishing may affect float-outs.	\$1,000,000	H	14 days
4 Coordination/changes requested/required by FB&L contract	\$500,000	H	60 days
5 WSDOT caused delays impacting float-out operations	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issues.
- Review RFI's with K-G and Bridge to avoid impacts. Ensure future cycles are reviewed and communicated if design changes are possible.
- Working with Tribe to coordinate float outs vs. fishing dates.
- Coordinate KGM requested changes with FB&L through the new process.
- Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			351/73

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/9/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/18/2012
Cycle 3 - Segment Acceptance		2/7/2013	5/29/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/24/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/9/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/23/2014
Project Physical Completion	7/6/2014	6/18/2014	10/3/2014

*Note: "Current" dates shown are segment acceptance dates expected in K-G's June CPM update, which has not been received by WSDOT to date.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on punchlist items and float-out prep. Continue repair work in Pontoon W.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 formwork.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 50, FBL Coordination - delivered to K-G for endorsement. No cost/no time.
- CO No. 46, Edge of Top Slab Cure - delivered to K-G for endorsement. No cost/no time.
- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 36, Additional Ballast Type 4/4A - delivered to K-G for endorsement. No cost/ no time.
- Waiting on 8 CO Approvals from HQ
- Waiting on 14 Work Agreements from FBL
- There are 31 "WSDOT Potential Change Issues" (PCIs) currently open.
- An additional 25 that are being managed using the FB&L Work Agreement process.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Epoxy injection on structural cracks on Pontoon T. Crew is attaching the epoxy valves onto the ports.



Epoxy injection on structural cracks on Pontoon T. Epoxy is going through the bottom port, filling up the structural crack, then coming out of the upper port. The crew then moves the valve to the upper port and waits until epoxy comes out of the port above that one.



Cycle 2, pre-cast panel pour E.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: **7/20/2012**
 Project: 7826 / US2003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$179.9M
 (Note: Includes CO's. Excludes sales tax. Expenditures through June 30.)

SUMMARY NARRATIVE

- **Cycle 2 Pre-Cast:** D-B poured 6 panels, completing the panels in the SW Casting Bed for Cycle 2 pontoons. There will be at least one more pre-cast pour in the NE Beds.
- **Pontoon T:** SDI finished stressing, pourbacks, and grouting. Work continues with class two concrete finish and punchlist. End walls have been crack mapped, prepped for epoxy injection and waterproofing agent.
- **Pontoon U:** SDI pressure tested tendon 24, and the tendon pressure. SDI will finish stressing, pourbacks, and grouting all of the tendons except for tendon 24. Work continues with class two concrete finish and punchlist. End walls have been crack mapped.
- **Pontoon V:** SDI will finish stressing, pourbacks, and grouting tendons. K-G continues with punchlist items. End walls have been crack mapped, prepared for epoxy injection and waterproofing agent.
- **Pontoon W:** Cracking and spalling have occurred in the anchor galleries during tensioning of the longitudinal tendons. A survey of the rebar using a Hilti 35 was conducted and they performed destructive testing in the vicinity of the spalls. SDI continued with the tensioning and all tendons were stressed in the longitudinal and transverse directions; several lift-offs will need to be performed before the under/ over stressed tendons can be accepted. In addition, WSDOT will need to perform a thorough inspection of the cells between the anchor galleries. The watertight hatch was installed in the correct location and concrete was poured and cured. Waterproofing was applied to top deck and end walls have been crack mapped, prepped for epoxy injection and waterproofing agent.
- **Pontoon VNW & VSW:** Work continues with class two concrete finish and floatout prep and punchlist.
- **Quality:** One (1) NCR was written for lack of documentation on testing results for PT leak tightness. One (1) NCR may be written for not observing liftoff testing on Pontoon W. Four (4) NCIs were written for having concrete debris/washout water on the ground, cracked drainage structure being repaired prior to completion of RFI materials approval, field cure cylinders were not cured properly, and PT tendons were out of tolerance on pontoon W. Three (3) NCIs may be written for Pontoon T, U & V for PT tendons out of tolerance.
- **Site work:** Crosswalks have been painted throughout the site. Parking stalls painted in the SW corner of the parking lot and RR crossing symbol painted off-site.
- **Float Out / Acceptance:** KG continues to prepare for Cycle 1 float out and eventual acceptance of the pontoons. Coordination efforts continue with KG, KGM and FBL to ensure everyone is ready. Several documents are needed to be finalized, including KGM work agreements from FB&L and RFI responses from HQ in order to allow KG to complete their As Builts as part of the acceptance process. Acceptance procedures and forms have been shared with all parties.
- **Safety:** There were no recordables or first aid cases this week. To date, there have been 2 recordables (chipped tooth and splinter removal).
- **Audits:** Construction will perform three (3) audits, Environmental will perform one (1).
- **Clarifications:** RFIs received this week: 1 Total RFI's Open: 32

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Communication with Program and HQ continues to ensure the latest information is available.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	10	0	10
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- K-G continues to pump clean de-watering water from the collection structures on both east and west side slopes of the casting basin, and route it to basin floor drains, then Pond 1. WSDOT believes this practice is inconsistent with the NPDES Construction Stormwater General Permit, and discussed with K-G, but has not received a definitive answer or resolution.
- K-G received analytical results for process water discharged at POC-2 into the west ditch, which showed Total Suspended Solids (TSS) at 158 mg/L. The NPDES Sand and Gravel General Permit limit for TSS is 40 mg/L. This non-compliance with the permit required K-G to report (by phone) to the Department of Ecology, which also triggered WSDOT's Environmental Compliance Assurance Procedure (ECAP). K-G has stopped discharge at POC-2 while they evaluate the cause and determine corrective actions. K-G must prepare a written follow up report and submit to Ecology within 30 days. The report will also serve as final ECAP documentation of the incident for WSDOT.

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$21,000,000	H	45 days
2 Pontoon Design Changes, Conflicts and Issues.	\$10,000,000	H	10 days
3 Tribal Fishing may affect float-outs.	\$1,000,000	H	14 days
4 Coordination/changes requested/required by FB&L contract	\$500,000	H	60 days
5 WSDOT caused delays impacting float-out operations	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issues.
- 2 Review RFI's with K-G and Bridge Office to avoid impacts.
- 3 Working with Tribe to coordinate float outs vs. fishing dates.
- 4 Coordinate KGM requested changes with FB&L through the new process.
- 5 Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			358/80

Note: No incidents to report this week.

SCHEDULE			
Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's June CPM update, which has not been reviewed by WSDOT to date.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Continue work on waterproofing, epoxy injection, punchlist items and float-out prep. Continue repair work in Pontoon W.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Cycle 1 float-out and segment physical completion/acceptance.
- Continue with Cycle 2 precast, rebar, and form fabrication.
- Dewater casting basin and begin Cycle 2 construction.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 50, FB&L Integrated Work Process - delivered to K-G for endorsement. No cost/no time.
- CO No. 47, Midlevel Soffit Anchor - delivered to K-G for endorsement. No cost/no time.
- CO No. 46, Edge of Top Slab Cure - delivered to K-G for endorsement. No cost/no time.
- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 36, Additional Ballast Type 4/4A - is on-hold pending additional information from KG.
- Waiting on 10 CO Approvals from HQ
- There are 39 "WSDOT Potential Change Issues" (PCIs) currently open.
- An additional 27 that are being managed using the FB&L Work Agreement process. 15 WA's received & 12 Pending.
- See Project Wise, 16.04, Change Management Tracking for a complete list.

IMAGES



Pontoon buoys on Pontoon U.



Damage that occurred in the NE Anchor Gallery of Pontoon W. This picture shows spalling that had occurred at tendons 62 and 63 during post tensioning.

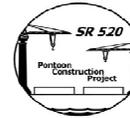


Completed anchor gallery inside Pontoon U. It is coated with a white waterproofing application.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/prs/open/SRS20Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: **7/27/2012**
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$179.9M
 (Note: Includes CO's. Excludes sales tax. Expenditures through June 30.)

SUMMARY NARRATIVE

- Cycle 2:** No pre-cast panels cast this week. The final 8 panels were inspected in the NE Casting Bed, and up to 6 more in the SE Casting Bed are being re-cast due to pt ducts being incorrectly installed. Formwork prefab and rebar fab continues.
- Pontoon T:** Finished stressing, pourbacks, and grouting the tendons. Continued with class two concrete finish and punchlist. End walls have been crack mapped, prepped for epoxy injection and waterproofing agent.
- Pontoon U:** Finished stressing tendons, pourbacks, and grouting tendons, except tendon 24. Continued class two concrete finish and punchlist. End walls have been crack mapped.
- Pontoon V:** Finished stressing, pourbacks, and grouting tendons. End walls have been crack mapped, prepared for epoxy injection and waterproofing agent. Ballast ports have been completely installed and are ready for inspection. Continue with punchlist items.
- Pontoon W:** The spalling that occurred in the anchor galleries during tensioning of the longitudinal tendons has been repaired. Continued with tensioning, and all tendons were stressed in the longitudinal and transverse directions. Poured the pourbacks and grouted all the tendons but one. An attempt was made to grout a tendon but grout came out of several locations including the bottom of the pontoon; the tendon was flushed. Applied waterproofing to top deck and the end walls and the inner cells that cracked during tensioning have being crack mapped, prepped for epoxy injection and waterproofing agent. Ballast ports have been completely installed and are ready for inspection.
- Pontoon VNW & VSW:** Continued with class two concrete finish, floatout prep and punchlist.
- Quality:** One (1) NCR was written for PT strands cut prior to final acceptance in Pontoon W. One (1) NCR may be written for QA not observing the weld on the casing insert for the Type 2 CB repair. Four (4) NCIs were written for having PT tendons out of tolerance on pontoons T U & V and for not following the plans when placing rebar in the temporary pontoon accesses.
- Site work:** Wheel stops have been installed on each of the parking stalls.
- Safety:** There were no recordables or first aid cases this week. To date, there have been 2 recordables (chipped tooth and splinter removal).
- Float Out:** WSDOT continues to plan its schedule and oversight activities of K-G's basin filling, draining, and fish handling activities on July 30 – 31st. WSDOT's Biologists who have the role of "fish monitors" pursuant to the Fish Handling Plan, will be on-site July 31st.
 K-G's site visit with WDFW (requested by Phil Wallace) to review the casting basin rip-rap side slopes and potential fish entrapment hazard occurred on Jul. 19. K-G is working to add rock and feather into the basin side slope in areas identified during the visit, and completing other "fixes" (covering wall casing openings, etc.) prior to float-out.
- Audits:** Construction will perform three (3) audits, Environmental will perform one (1).
- Clarifications:** RFIs received this week: 5 Total RFI's Open: 26

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Media on site doing Pontoon Float out Coverage along with Meredith and Hammond.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	11	0	11
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$21,000,000	H	45 days
2 Pontoon Design Changes, Conflicts and Issues.	\$10,000,000	H	10 days
3 Tribal Fishing may affect float-outs.	\$1,000,000	H	14 days
4 Coordination/changes requested/required by FB&L contract	\$500,000	H	60 days
5 WSDOT caused delays impacting float-out operations	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issues.
- Review RFI's with K-G and Bridge Office to avoid impacts.
- Working with Tribe to coordinate float outs vs. fishing dates.
- Coordinate KGM requested changes with FB&L through the new process.
- Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			365/87

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's June CPM update, which has not been accepted by WSDOT to date.

FORECAST

Planned for Next Week

- Cycle 1 Pontoon Construction: Float-out scheduled for the evening of July 30.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Cycle 1 inspection and segment acceptance.
- Dewater casting basin and begin Cycle 2 construction, including pontoon interior/exterior formwork, rebar installation, and concrete pours.
- Complete Cycle 2 precast, rebar, and form fabrication.

Project Wise Folder: 15.08_5-Week Schedules

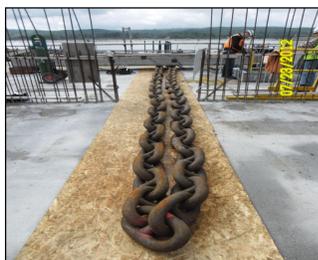
Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

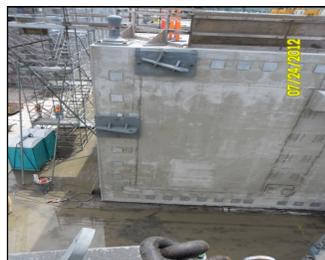
Change Order Status

- CO No. 51, Hatch & BP Testing - delivered to K-G for endorsement. No cost/no time.
- CO No. 50, FB&L Integrated Work Process - delivered to K-G for endorsement. No cost/no time.
- CO No. 49, Pnt W CJ Location - delivered to K-G for endorsement. No cost/no time.
- CO No. 48, Survey Marker Epoxy - delivered to K-G for endorsement. No cost/no time.
- CO No. 47, Midlevel Soffit Anchor - delivered to K-G for endorsement. No cost/no time.
- CO No. 46, Edge of Top Slab Cure - delivered to K-G for endorsement. No cost/no time.
- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 36, Additional Ballast Type 4/4A - is on-hold pending additional information from KG.
- Waiting on 9 CO Approvals from HQ
- There are 42 "WSDOT Potential Change Issues" (PCIs) currently open.
- An additional 27 that are being managed using the FB&L Work Agreement process. 15 WA's received & 12 Pending.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon W Tow Chain.



Pontoon V, padeye installation. Padeyes will be used along with the tow chains for the float out process.



Pontoon W, tendon #43 grout leak.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Build: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: **8/3/2012**
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$179.9M
 (Note: Includes CO's. Excludes sales tax. Expenditures through June 30.)

SUMMARY NARRATIVE

- **Hot Issues:** Cycle 2 design review by Program, HQ and Bridge; Change Interpretation by Program and HQ; Acceptance/Transfer Coordination
- **Float Out:** All pontoons were floated out Monday night, Jul. 30th and are waiting for final inspection at the Port. The gate was inspected and areas that need to be repaired were identified. K-G's engineer, KPFF inspected the gate.
- **Post Float Out / Basin Prep:** Fish herding and handling procedures at 30" of water was implemented during the early AM of July 31st through early AM of August 1st. A final report is being drafted, but eighteen (18) different species of fish were identified, approximately 10,000 fish successfully moved. However, fish were killed during the process. The final count of fish mortality is being compiled by the WSDOT Biologists. "Lessons learned" are also being compiled by WSDOT and KG for cycle 2.

 1,600 cubic yards of fine sediment (mud) remained in the casting basin after drainage occurred. The material is being removed by sweeper and vac trucks and will be hauled for temporary storage and de-watering at the batch plant concrete waste area. The sediment will eventually be hauled off-site to a permitted disposal facility.
- **Cycle 2:** No pre-cast panels poured this week. The final 14 panels of the 345 have been inspected and are ready to be poured.
- **Pontoon T:** Completed punchlist and floatout prep. Interior inspection for leaks and underwater inspection taking place at dock in preparation of acceptance and turnover.
- **Pontoon U:** Completed punchlist and floatout prep. Interior inspection for leaks and underwater inspection taking place at dock in preparation of acceptance and turnover.
- **Pontoon V:** Completed punchlist and floatout prep. Interior inspection for leaks and underwater inspection taking place at dock in preparation of acceptance and turnover.
- **Pontoon W:** Completed punchlist and floatout prep. Interior inspection for leaks and underwater inspection taking place at dock in preparation of acceptance and turnover.
- **Pontoon VNW & VSW:** Completed punchlist and floatout prep. Interior inspection for leaks and underwater inspection taking place at dock in preparation of acceptance and turnover.
- **Quality:** Two (2) NCRs will be written for the contractor using Speed Plug and Kontek 122 prior to material acceptance for all pontoon's. One (1) NCI will be written for QA acceptance of bolt beam sleeves that are out of tolerance on Pontoon V.
- **Site work:** Wheel stops have been installed on each of the parking stalls.
- **Safety:** There were no recordables or first aid cases this week. To date, there have been 2 recordables (chipped tooth and splinter removal).
- **Audits:** Construction will perform three (3) audits, Environmental will perform one (1).
- **Clarifications:** RFIs received this week: 5 Total RFI's Open: 13 (Significant progress has been made in closing RFI's.)

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Media on site doing Pontoon Float out Coverage along with Meredith and Hammond.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	11	0	11
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$21,000,000	H	45 days
2 Pontoon Design Changes, Conflicts and Issues.	\$10,000,000	H	10 days
3 Tribal Fishing may affect float-outs.	\$1,000,000	H	14 days
4 Coordination/changes requested/required by FB&L contract	\$500,000	H	60 days
5 WSDOT caused delays impacting float-out operations	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issues.
- 2 Review RFI's with K-G and Bridge Office to avoid impacts.
- 3 Working with Tribe to coordinate float outs vs. fishing dates.
- 4 Coordinate KGM requested changes with FB&L through the new process.
- 5 Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			372/94

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's June CPM update, which has not been accepted by WSDOT to date.

FORECAST

Planned for Next Week

- Continue cleaning casting basin following Cycle 1 float-out.
- Continue Cycle 1 inspection and segment acceptance.
- Layout bondbreaker for Cycle 2 construction.
- Start Cycle 2 forming.
- Continue formwork and concrete pours for Cycle 2 precast walls.

Planned for Next Three Months

- Complete Cycle 2 precast, rebar, and form fabrication.
- Continue Cycle 2 construction, including pontoon interior/exterior formwork, rebar installation, and concrete pours.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 51, Hatch & BP Testing - delivered to K-G for endorsement. No cost/no time.
- CO No. 50, FB&L Integrated Work Process - has been endorsed by KG and is being executed. No cost/no time.
- CO No. 49, Pnt W CJ Location - delivered to K-G for endorsement. No cost/no time.
- CO No. 48, Survey Marker Epoxy - delivered to K-G for endorsement. No cost/no time.
- CO No. 47, Midlevel Soffit Anchor - delivered to K-G for endorsement. No cost/no time.
- CO No. 46, Edge of Top Slab Cure - delivered to K-G for endorsement. No cost/no time.
- CO No. 45, Accept Wall Pnt W - delivered to K-G for endorsement. No cost/no time.
- CO No. 36, Additional Ballast Type 4/4A - is on-hold pending additional information from KG.
- Significant progress has been made on change approvals, only one new issue is with HQ for approval.
- There are 40 "WSDOT Potential Change Issues" (PCIs) currently open. 15 of these are ready to be finalized.
- 27 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 16 WA's received & 11 Pending.
- 3 issues have been identified to be performed by KG "subsequent to Instant of Transfer" under the WA process, pending receipt of the WA.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Casting Basin flooding. Sluice gates were opened at 10:30am Jul. 30th to allow water to start flooding basin.



Casting Basin gate was removed at 4:00pm Jul.30th to allow for float-out process to begin.



Pontoon V floatout.



Pontoon U floatout

Project Wise Folder: 22.08_RFI

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: **8/10/2012**
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$185.1M
 (Note: Includes CO's. Excludes sales tax. Expenditures preliminary through July 31.)

SUMMARY NARRATIVE

- Hot Issues:** Cycle 2 Design. Change Interpretation. Cycle 1 Issue Engineering Findings.
- Completion/Transfer:** All pontoons are going through final inspection at the Port. Some ballasting has taken place and KG continues to monitor for leaks. Underwater inspections/videos underway. KGM taking possession of pontoons through coordinated process. As of Weds night Pontoon V and W have been completed. It is anticipated that all Cycle 1 pontoons will be complete by Friday night.
- Casting Basin:** Street sweepers/vacuum trucks removed the 1,600 cubic yard of silt and mud from the entire basin and the basin floor along with drainage system were cleaned. Damaged bond breaker was repaired.
- Cycle 2:** The final pre-cast panels have been poured (345). Exterior wall forms starting to be placed in the basin. Monday PCS will begin putting resteel in for the keel slabs. Pontoons are the same type as constructed in Cycle 1 with the Type 1's designated as "Q", "R", and "S", and the Type 3 as "A". Two type 4's are also in this cycle.
- Pontoon T:** Working on items at port for anticipated completion on Friday morning.
- Pontoon U:** Working on items at port for anticipated completion on Thursday afternoon.
- Pontoon V:** Work completed at port on Tuesday night. KGM began tow to Seattle at about 9:00 am Weds.
- Pontoon W:** Work completed at port on Wednesday night. KGM plan to begin tow to Seattle Friday morning.
- Pontoon VNW & VSW:** Working on items at port for anticipated completion on Thursday.
- Quality:** No NCI's or NCR's were written or issued this week.
- Environmental/Fish Handling:** K-G and WSDOT staff participated in an internal conference call on Aug. 8th to "de-brief" regarding fish handling activities following the 1st float-out. The main item addressed was WDFW's concerns regarding correcting the basin side slope fish entrapment hazard in the next float-out cycle. WSDOT will be scheduling a follow-up meeting with WDFW to discuss concerns and potential solutions by end of week.
- Safety:** No new safety incidents to report. Mass safety meeting held on 7/6. Kiewit is going to reevaluate their JHA's and rewrite them if necessary.
- Audits:** Construction will perform three (3) audits, Environmental will perform one (2).
- Clarifications:** RFIs received this week: 1 Total RFI's Open: 14

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Communication continued on completion of pontoons and tow to Seattle.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	11	0	11
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$21,000,000	H	45 days
2 Pontoon Design Changes, Conflicts and Issues.	\$10,000,000	H	10 days
3 Tribal Fishing may affect float-outs.	\$1,000,000	H	14 days
4 Coordination/changes requested/required by FB&L contract	\$500,000	H	60 days
5 WSDOT caused delays impacting float-out operations	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issues.
- Review RFI's with K-G and Bridge Office to avoid impacts.
- Working with Tribe to coordinate float outs vs. fishing dates.
- Coordinate KGM requested changes with FB&L through the new process.
- Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			379/101

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's June CPM update, which was not accepted by WSDOT.

FORECAST

Planned for Next Week

- Continue Cycle 1 inspection and segment acceptance.
- Continue Cycle 2 access installation, interior and exterior layout, and exterior formwork.
- Continue work on Cycle 2 precast panels.

Planned for Next Three Months

- Complete Cycle 2 precast, rebar, and form fabrication.
- Continue Cycle 2 construction, including pontoon interior/exterior formwork, rebar installation, and concrete pours.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - has been endorsed by KG and is being executed. \$250,000/no time.
- CO No. 51, Hatch & BP Testing - executed. No cost/no time.
- CO No. 50, FB&L Integrated Work Process - with HQ for execution. No cost/no time.
- CO No. 49, Pnt W CJ Location - delivered to K-G for endorsement. No cost/no time.
- CO No. 48, Survey Marker Epoxy - executed. No cost/no time.
- CO No. 47, Midlevel Soffit Anchor - executed. No cost/no time.
- CO No. 46, Edge of Top Slab Cure - executed. No cost/no time.
- CO No. 45, Accept Wall Pnt W - executed. No cost/no time.
- CO No. 36, Additional Ballast Type 4/4A - executed. No cost/no time.
- There are 38 "WSDOT Potential Change Issues" (PCIs) currently open. 14 of these are ready to be finalized.
- 27 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 16 WA's received & 11 Pending.
- 4 issues have been identified to be performed by KG "subsequent to Instant of Transfer" under the WA process. 3 WA's received & 1 Pending.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon V (Valerie) was the first of the six (6) pontoons to make her way up to Seattle on August 8th.



Pontoons VSW and T moored at Grays Harbor Port.



Cycle 2 Pontoon A and Pontoon R, Exterior Formwork.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer:	Dave Ziegler	Week Ending:	8/17/2012
Business Manager:	Jon Danks	Project:	7826 / U52003A
Design-Builder:	Kiewit-General	DB Current Contract:	\$379.1M
Federal Aid Number:	(AC)STPF-NH-BR-0520(043)	DB Expenditures:	\$185.1M
		<i>(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through July 31.)</i>	

SUMMARY NARRATIVE

- **Hot Issues:** Cycle 2 Design. Change Interpretation. Cycle 1 Issue Engineering Findings. Clarification of Authority. WSDOT provided KG with details to assist in cycle 2 construction.
- **Cycle 1 Completion:** All of the pontoons received their final leak inspections. Some ballasting has taken place and FB & L staff have been doing their inspections. All pontoons have been acknowledged as complete and paperwork has been provided to FB&L. Some minor leaking exists in pontoons. FB&L to continue to monitor some leaks and damp areas.
- **Underwater Inspection:** Global Diving finished inspecting the bottom of the pontoons for cracks, spalls, voids, and construction debris. In addition, they made repairs to the bottom of the pontoons. These repairs included: Repairing small holes with grout, removing any flashing, bond breaker, and construction debris that remained after floatout.
- **Pontoon A:** Forming operations have begun.
- **Pontoon Q:** Forming operations have begun.
- **Pontoon R:** Forming operations have begun.
- **Pontoon S:** Forming operations have begun.
- **Pontoon QSW:** Forming operations have begun.
- **Pontoon QNW:** Forming operations have begun.
- **Quality:** One (1) NCR will be written for using Kontek 122 prior to approval and one (1) NCR may be written for using Powder X prior to approval. One (1) NCI was written for incorrectly installing the lower three B110 reinforcing steel into the bolt beams
- **Environmental/Fish Handling:** WSDOT Biologists who participated in the Jul. 31 fish handling are compiling "lessons learned" and suggestions for improvement in the 2nd cycle float-out. Modifications, project strategy or changes on similar tasks will be discussed between K-G and WSDOT. WSDOT Biologists are also working to produce a required report to agencies (USFWS, NMFS, and WDFW) summarizing the fish handling, including species found, fish collected/ saved, and fish mortality. The report will also be shared with the QIN when completed.
- **Safety:** No new safety incidents to report. Kiewit is going to re-evaluate their JHA's and re-write them if necessary. Kraft will now be conducting the weekly safety walk.
- **Audits:** Construction will perform three (2) audits, Environmental will perform one (2).
- **Clarifications:** RFI's received this week: 0 Total RFI's Open: 13

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Communication continued on completion of pontoons and tow to Seattle.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	11	0	11
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Quality issues during construction	\$21,000,000	H	45 days
2 Pontoon Design Changes, Conflicts and Issues.	\$20,000,000	H	60 days
3 Tribal Fishing may affect float-outs.	\$1,000,000	H	14 days
4 Coordination/changes requested/required by FB&L contract	\$500,000	H	60 days
5 WSDOT caused delays impacting float-out operations	\$2,000,000	M	30 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Coordination between K-G and WSDOT QA/QV to identify and monitor issues. This item includes the Cycle 1 spalling issues.
- 2 Review RFI's with K-G and Bridge Office to avoid impacts.
- 3 Working with Tribe to coordinate float outs vs. fishing dates.
- 4 Coordinate KGM requested changes with FB&L through the new process.
- 5 Monitor schedule for inaccuracies and delays that could impact float-out operations.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			386/108

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's June CPM update, which was not accepted by WSDOT. K-G's July CPM update has not been received by WSDOT.

FORECAST

Planned for Next Week

- Continue Cycle 2 access installation, interior and exterior layout, and exterior formwork.
- Begin keel slab formwork for all Cycle 2 pontoons.

Planned for Next Three Months

- Continue Cycle 2 construction, including pontoon interior/exterior formwork, rebar installation, and concrete pours.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- CO No. 50, FB&L Integrated Work Process - executed. No cost/no time.
- CO No. 49, Pnt W CJ Location - delivered to K-G for endorsement. No cost/no time.
- There are 38 "WSDOT Potential Change Issues" (PCIs) currently open. 12 of these are ready to be finalized.
- 27 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 8 Pending.
- 7 issues have been identified to be performed by KG "subsequent to Instant of Transfer" under the WA process. 4 WA's received & 3 Pending.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon A's exterior walls have been set.



Pontoon Q's exterior walls being positioned.

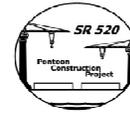


Pontoon R's exterior walls being positioned.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Build: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: **8/24/2012**
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$185.1M
 (Note: Includes CO's. Excludes sales tax. Expenditures preliminary through July 31.)

SUMMARY NARRATIVE

- Hot Issues:** Cycle 2 Design. Change Interpretation. Cycle 1 Issue Engineering Findings. Clarification of Authority.
- Cycle 1:** KG directed to perform leak repair on the Lake.
- Pre-Cast:** No new (cycle 3) panels. Just stripping forms, pressure washing, and crack inspecting the cycle 2 panels.
- Pontoon A:** Exterior forms completed. Top walkway 95% completed. DB Started installation of embeds and inserts for the exterior wall. Installed bolt beam templates and longitudinal and transverse pt heads. West side end wall interior & exterior curtain wall installed at line 1T. FB & L installed form liners on supplemental pontoons
- Pontoon Q:** Finished installing exterior embeds and bolt sleeves. Keel slab bar layout has been done between 14T and 9.5T, but no contract bar has been placed. Surveyors checked the installation of inserts.
- Pontoon R:** The bottom mat of keel slab bar has been placed. Started setting curtains on 1L. Surveyors checked the installation of inserts.
- Pontoon S:** Exterior forms completed. Started layout for embeds and inserts along with side walls for bolt beam template installation. Started pt bearing plate installation.
- Pontoon QSW:** Finished installing the exterior wall forms. Placed keel slab, wall, and column rebar.
- Pontoon QNW:** Finished installing the exterior wall forms. Placed keel slab, wall, and column rebar.
- Quality:** One (1) NCR was issued this week for using unapproved materials, Hey/Di Powder and Speed Plug. One (1) NCR may be written for KG not installing the form liner in the Type 4 pontoons to provide the roughened surface. One (1) NCI was written for the misaligned rebar in the temporary accesses.
- Environmental/Fish Handling:** A majority of sediment (mud) left in the casting basin has been removed and temporarily placed in the WQ cell (southern cell) of Pond 2. Some dried residue and cracked mud remains in the cell, though the majority has been shoveled out by K-G. On Aug. 22 K-G and WSDOT made telephone notifications of the fish kill resulting from the Jul. 31 - Aug. 1 fish handling during basin draining. Phone calls were made to the WA Department of Emergency Management (DEM), and WA Department of Fish and Wildlife pursuant to Provision 38 of the project's Hydraulic Project Approval (HPA).
- Safety:** No new safety incidents to report. KG is going to re-evaluate their JHA's and re-write if necessary.
- Audits:** Construction will perform three (2) audits, Environmental will perform one (2).
- Clarifications:** RFIs received this week: 2 Total RFI's Open: 15

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Corps of Engineers on site to review casting basin.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	11	0	11
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues	\$20,000,000	H	60 days
2 Impacts from Cycle 1 PT/Spalling	\$20,000,000	H	60 days
3 Quality issues during construction	\$1,000,000	H	30 days
4 Tribal Fishing may affect float-outs	\$1,000,000	H	14 days
5 Coordination/changes requested/required by FB&L contract	\$500,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Get updates to KG and incorporate into planning and RFC drawings.
- Develop issue document detailing WSDOT's position. Resolve w/ KG.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Continue working with Tribe to coordinate float outs vs. fishing dates.
- Coordinate KGM requested changes with FB&L through the Work Agreement process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			393/115

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's June CPM update, which was not accepted by WSDOT. K-G's July CPM update has not been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are determined.

FORECAST

Planned for Next Week

- Continue Cycle 2 access installation, interior/exterior layout and formwork, and keel slab rebar installation.
- Begin inserts/embed installation for pontoons A and R. Begin precast panel installation in pontoons R, QSW, and QNW.

Planned for Next Three Months

- Cycle 2 Construction: Complete interior/exterior formwork, keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

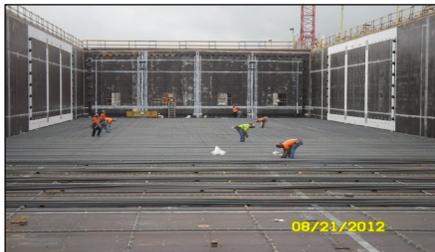
Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- CO No. 49, Pnt W CJ Location - delivered to K-G for endorsement. No cost/no time.
- There are 37 "WSDOT Potential Change Issues" (PCIs) currently open. Progress is being made to finalize these issues and transmit to KG.
- 27 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 8 Pending.
- 8 issues have been identified to be performed by KG "subsequent to Instant of Transfer" under the WA process. 4 WA's received & 4 Pending.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon R Keel Rebar being installed by crew.

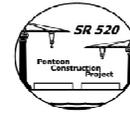


Pontoon R formliner being installed.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer:	Dave Ziegler	Week Ending:	8/31/2012
Business Manager:	Jon Danks	Project:	7826 / U52003A
Design-Builder:	Kiewit-General	DB Current Contract:	\$379.1M
Federal Aid Number:	(AC)STPF-NH-BR-0520(043)	DB Expenditures:	\$185.1M
		<i>(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through July 31.)</i>	

SUMMARY NARRATIVE

- **Hot Issues:** Cycle 2 Design. Change Interpretation. Cycle 1 Issue Resolution.
- **Cycle 1:** KG performed leak repair on the Lake.
- **Pontoon A:** Installed bottom mat from 13T to 4T, pt ducts from 5T thru 9T and installed rebar for walls and rib steel.
- **Pontoon Q:** The bottom mat of the keel slab is complete. Exterior curtains have been set on both 1L and 5L. PT duct is being placed on wall 1L.
- **Pontoon R:** The bottom mat of the keel slab was installed. Exterior curtains have been set on 1L. Surveyors checked the installation of inserts.
- **Pontoon S:** Witness point for exterior forms. Bolt sleeves and mating keys installed and verified. 4" seal block out at wall line 1T installed. PCS started installation of the bottom mat for the keel slab. K-G surveyed and accepted locations of bolt sleeve block outs, grid lines and top walkway.
- **Pontoon QSW:** Installed most of the pre-cast panels and installed fillet bars for exterior walls. Continued to work on the keel slab and started installing rib and beam steel along with thermal control piping. Started and prepared for pressure testing.
- **Pontoon QNW:** All 9 pre-cast panels were set this week. Ironworkers are placing fillet and bolt beam steel. Cooling pipes were pressure tested and no leaks were present.
- **Quality:** One (1) NCR was issued for starting cycle 2 pontoons without having RFC drawings. One (1) NCI was written for not having a hold point between prettied rebar wall curtain placement.
- **Environmental/Fish Handling:** WSDOT Biologists provided an internal draft "Lessons Learned" document regarding fish handling to K-G on Aug. 24th. K-G is reviewing, and tentatively scheduled an initial meeting with WSDOT on Aug. 31 to discuss and combine with K-G's ideas, and determine which will be implemented in future. K-G staff and WSDOT Biologists are also working on the required "Fish Handling Monitoring Report" due to agencies (USFWS, NMFS, and WDFW) Aug. 31st. When finalized the report will be shared with the QIN for their awareness.
On Aug. 29th, K-G confirmed that K-G's ECM Brock Andrews will leave the project for a new job effective 9/15/12. Per Contract requirements K-G will submit information to WSDOT regarding a replacement ECM.
- **Safety:** No new safety incidents to report. KG is going to re-evaluate their JHA's and re-write if necessary.
- **Audits:** Construction will perform two (2) audits, Environmental performed no audits this week.
- **Clarifications:** RFIs received this week: 23 Total RFI's Open: 39

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Corps of Engineers on site to review casting basin.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	11	0	11
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues	\$20,000,000	H	60 days
2 Impacts from Cycle 1 PT/Spalling	\$20,000,000	H	60 days
3 Quality issues during construction	\$1,000,000	H	30 days
4 Tribal Fishing may affect float-outs	\$1,000,000	H	14 days
5 Coordination/changes requested/required by FB&L contract	\$500,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Get cycle 2 design updates to KG and incorporate into planning and RFC drawings.
- 2 Develop issue document detailing WSDOT's position. Resolve w/ KG.
- 3 Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- 4 Continue working with Tribe to coordinate float outs vs. fishing dates.
- 5 Coordinate KGM requested changes with FB&L through the Work Agreement process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			400/122

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's June CPM update, which was not accepted by WSDOT. K-G's July CPM update has not been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are determined.

FORECAST

Planned for Next Week

- Continue Cycle 2 keel slab/wall rebar installation and duct work.
- Continue with precast panel installation in pontoons Q and R.

Planned for Next Three Months

- Cycle 2 Construction: Complete interior/exterior formwork, keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- CO No. 49, Pnt W CJ Location - delivered to K-G for endorsement. No cost/no time.
- There are 36 "WSDOT Potential Change Issues" (PCIs) currently open. 10 of these issues are awaiting technical resolution/guidance.
- 27 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 8 Pending.
- 8 issues have been identified to be performed by KG "subsequent to Instant of Transfer" under the WA process. 4 WA's received & 4 Pending.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pre-Cast panel being set in Pontoon QNW.



SDI checking pt duct profiles in Pontoon R prior to acceptance.

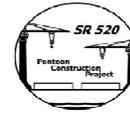


Exterior wall rebar curtains being set in Pontoon Q.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 9/7/2012
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$185.1M
 (Note: Includes CO's. Excludes sales tax. Expenditures through July 31.)

SUMMARY NARRATIVE

- **Hot Issues:** Cycle 2 Design. Change Interpretation. Cycle 1 Issue Resolution.
- **Cycle 1:** KG performed leak repair on the Lake.
- **Pontoon A:** PCS continues to install rebar for the keel slab, (KS-2), the exterior walls, (near and far face mats), wall bolt beam at 13T & 1L, bolt beam for the keel slab at 1T, and continuity welding operation. SDI started to fuse and install duct to exterior walls. KS-2 keel slab partially completed.
- **Pontoon Q:** Keel/wall rebar installation continues. Pre-cast panel erection is currently scheduled for Thursday, Sept.6th.
- **Pontoon R:** Pre-cast panels started yesterday. Keel slab rebar installation continues except for the bolt beam areas. Bottom mat of the keel slab was installed. The DB started setting curtains on 1L. Surveyors checked the installation of inserts.
- **Pontoon S:** Rebar installation on the keel slab bottom mat continues along with the near face of the exterior walls, and continued with continuity welding. SDI installed pt ducts in the keel slab and the exterior walls. Also continued with the installation of heating pipes in keel slab at 1L & 5L.
- **Pontoon QSW:** Rebar and thermal control piping placement continues.
- **Pontoon QNW:** Rebar and thermal control piping placement continues.
- **Quality:** Once (1) NCR was issued for starting cycle 2 pontoons without having RFC drawings. Three (3) NCIs were written for a structural crack found during grouting operations for tendons 42 & 43, which was verified during underwater inspections. The grout that leaked from tendons 42 & 43 was exposed to salt water in 5 days, spec states 10 days and for not having an approved work plan for dobies or approval to use the dobies.
- **Environmental/Fish Handling:** WSDOT and K-G held a conference call on Aug. 31 to discuss the required Fish Handling Monitoring Report being drafted jointly. K-G is making final edits to the Monitoring Report (was due on 8/31/12) which WSDOT will then forward to agencies. The "Lessons Learned" document is currently being finalized and put into a format that can be shared with agencies to describe changes/ improvements. An Environmental Task Force (ETF) meeting was held on on Sept. 5th and a number of pending environmental issues and actions items were discussed, with many resolved or steps and target for resolution identified.
- **Safety:** No new safety incidents to report.
- **Audits:** Construction will perform two (2) audits, Environmental performed no (0) audits this week.
- **Clarifications:** RFIs received this week: 8 Total RFI's Open: 43

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Vigor on site Sept. 6th to tour casting basin. FHWA on site to tour project on Sept. 6th.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	12	0	12
Minor Environmental Event	13	0	13

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues	\$20,000,000	H	60 days
2 Impacts from Cycle 1 PT/Spalling	\$20,000,000	H	60 days
3 Quality issues during construction	\$1,000,000	H	30 days
4 Tribal Fishing may affect float-outs	\$1,000,000	H	14 days
5 Coordination/changes requested/required by FB&L contract	\$500,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Get cycle 2 design updates to KG and incorporate into planning and RFC drawings.
- 2 Develop issue document detailing WSDOT's position. Resolve w/ KG.
- 3 Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- 4 Continue working with Tribe to coordinate float outs vs. fishing dates.
- 5 Coordinate KGM requested changes with FB&L through the Work Agreement process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			407/129

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's June CPM update, which was not accepted by WSDOT. K-G's July CPM update has not been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are determined.

FORECAST

Planned for Next Week

- Continue Cycle 2 keel slab/wall rebar installation and duct work.
- Continue precast panel installation and setting interior walls.
- Begin placing closure forms.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, anchor gallery installation, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- CO No. 49, Pnt W Cj Location - delivered to K-G for endorsement. No cost/no time.
- There are 36 "WSDOT Potential Change Issues" (PCIs) currently open. 3 are ready to be transmitted to the D-B for Signature.
- 27 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 8 Pending.
- 8 issues have been identified to be performed by KG "subsequent to Instant of Transfer." 4 WA's received & 4 Pending Approval.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Keel slab and wall work being performed on Pontoon Q.

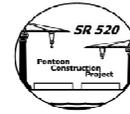


Pre-Cast panel erection, Pontoon R.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer:	Dave Ziegler	Week Ending:	9/14/2012
Business Manager:	Jon Danks	Project:	7826 / U52003A
Design-Builder:	Kiewit-General	DB Current Contract:	\$379.1M
Federal Aid Number:	(AC)STPF-NH-BR-0520(043)	DB Expenditures:	\$204.6M
		<i>(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through August 31.)</i>	

SUMMARY NARRATIVE

- **Hot Issues:** Cycle 2 Design. Change Interpretation. Cycle 1 Issue Resolution.
- **Cycle 1:** KG performed leak repair on the Lake.
- **Pontoon A:** Continued rebar installation on longitudinal top mat and fillet bars on keel slab. SDI installed post tensioning ducts in the exterior walls 1L & 4L. K-G continued thermal control piping installation, keel slab and rib installation, and instKS-2 keel slab bulkheads. O Bunko surveyed ks-2 bulkheads for concrete placement
- **Pontoon Q:** K-G is focusing on getting the first keel slab on pontoon Q ready to be poured next week.
- **Pontoon R:** Pre-cast panel erection finished on Pontoon R on Sept. 12th. The "KS2" keel slab on Pontoon R is currently scheduled to be poured Sept. 14th.
- **Pontoon S:** Started and will continue pre cast panel placement. Fifteen (15) panels have been set. Drilled to relocate pt anchorages on both end walls 1T & 14T. O Bunko surveyed exterior wall bolt beams sleeves. Thermal control piping installation continues along with keel slab work, welding operations, installation of exterior wall column and steel bars and bolt beam sleeves
- **Pontoon QSW:** Placing and tying keel and wall steel.
- **Pontoon QNW:** Gerdau is still working on the rebar repair change order. This change will alleviate bundling of more than 3 bars at the end wall locations between 2L and 3L. Gerdau has been installing the correct size access opening which means they have to replace rebar that was previously cut; they may have to take down the wall, 1L form to do this. RFI 483 regarding maximum spacing of rebar still needs to be answered.
- **Quality:** One (1) NCR was issued for not issuing a rebar curtain hold point in Pontoon A. One (1) NCR may be written for not issuing a different rebar curtain hold point in Pontoon A. One (2) NCIs were written for Pontoon W having a crack in the keel slab while grouting PT ducts 42 & 43 and for exposing the grout to salt water before the 10 day cure period was over. One (1) NCI will be written for Pontoon W vertical column steel not meeting CO# 43 requirements as found by KGM as-built survey.
- **Environmental/Fish Handling:** Sept. 6th, WSDOT sent the final "Fish Handling Monitoring Report" (30-day report) to the WDFW, USFWS, and NMFS as required by the Fish Handling Plan and Biological Opinions. The report, produced jointly by K-G and WSDOT, was also sent to the QIN for their awareness. WSDOT is preparing a revised/ updated version of the draft internal Fish Handling "Lessons Learned" document describing WSDOT and K-G's recommendations based on the 1st cycle experience. Once received, K-G will schedule a meeting (2nd session) with WSDOT to discuss.
- **Safety:** No new safety incidents to report. There was a small fire started on site and it was extinguished immediately.
- **Audits:** Construction will perform three (3) audits, Environmental performed no (0) audits this week.
- **Clarifications:** RFIs received this week: 5 Total RFI's Open: 37

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	12	0	12
Minor Environmental Event	13	2	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues	\$20,000,000	H	60 days
2 Impacts from Cycle 1 PT/Spalling	\$20,000,000	H	60 days
3 Quality issues during construction	\$1,000,000	H	30 days
4 Tribal Fishing may affect float-outs	\$1,000,000	H	14 days
5 Coordination/changes requested/required by FB&L contract	\$500,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Get cycle 2 design updates to KG and incorporate into planning and RFC drawings.
- 2 Develop issue document detailing WSDOT's position. Resolve w/ KG.
- 3 Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- 4 Continue working with Tribe to coordinate float outs vs. fishing dates.
- 5 Coordinate KGM requested changes with FB&L through the Work Agreement process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/2	0/0	1/2
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			414/136

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's July CPM update. K-G's August CPM update has not been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are determined.

FORECAST

Planned for Next Week

- Continue Cycle 2 keel slab fillet/wall rebar installation and duct work.
- Continue precast panel and starter walls, embeds, and drain installation.
- Continue placing closure forms.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, anchor gallery installation, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 60, SSP Deck Slab Rebar - delivered to K-G for endorsement. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - delivered to KG for endorsement. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - delivered to KG for endorsement. No cost/no time.
- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- CO No. 49, Pnt W CJ Location - executed. No cost/no time.
- There are 39 "WSDOT Potential Change Issues" (PCIs) currently open.
- 27 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 8 Pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." 4 WA's received, 3 w/FB&L for Final Approval, 1 Pending PCP & FB&L Approval.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Carpenters adjusting bracing from a pre-cast panel in Pontoon R.

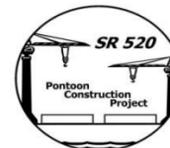


Pre-cast panel progression in Pontoon Q.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 9/21/2012
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$204.6M
 (Note: Includes CO's. Excludes sales tax. Expenditures preliminary through August 31.)

SUMMARY NARRATIVE

- Hot Issues:** Escalated to Directors: Cycle 2 Design. Change Interpretation. Cycle 1 Issue Resolution. Pontoon Ownership
- Pontoon A:** Continued rebar installation on longitudinal top mat, fillet bars and keel slab. SDI was not on site this week. Continued installing thermal control piping and rebar for the keel slab and ribs along with keel slab bulkheads at 1 and 3 and continued welding for electrical continuity. Panel installation is almost 100%.
- Pontoon Q:** The continuity testing for Q is ongoing and the exterior drains for the pontoon have been installed.
- Pontoon R:** Thermal control has been installed and tested. The continuity testing for R is ongoing and the exterior drains for pontoon have been installed.
- Pontoon S:** Continued with precast panel placement and installation; panel installation is 95% complete. Installed bulkheads on KS-2 and continued thermal control piping installation throughout. Welding operations continue for the electrical continuity.
- Pontoon QSW:** Gerdeau continues to place and tie rebar for the keel slab and the walls. The electrical continuity in the keel slab and the thermal control have been tested and approved. All of the precast panels have been installed.
- Pontoon QNW:** To date, the electrical continuity has been tested and approved. All of the precast panels have been installed and rebar repair Change Order is still being worked on. Gerdeau has been installing the correct size access opening which means they have to replace rebar that was previously cut; RFI 483 regarding maximum spacing of rebar still needs to be answered.
- Quality:** Seven (7) NCRs were issued for KG being informed of a hold point and proceeding through the hold point for precast panel crack repair on Pontoon Q, for KG cutting precast panel rebar for the anchor gallery while PCS, QA and QC informed KG not to cut the bar, for QC calling for a hold point when they were not ready (a lot of tie wire and other debris on KS forms), for loose fillet rebar and GFRP bar contacting precast foot, for moving the PT heads from plan location in Pontoon A, for voids in one precast panel around the form savers for the temporary access door and for a different precast panel having a structural crack which was not repaired before being placed in Pontoon A.
- Environmental/Fish Handling:** Sept. 18th WSDOT provided K-G with a revised Fish Handling Recommendations document describing recommended changes (improvements) for the next cycle fish handling, and to minimize risk. K-G has tentatively scheduled a meeting (2nd session) with WSDOT on Sept. 26th to discuss. No agency compliance inspections or regulatory site visits are known or scheduled for this week.
- Safety:** No new safety incidents to report. There was a small fire started on site and it was extinguished immediately.
- Audits:** Construction will perform three (3) audits, Environmental performed one (1) audits this week.
- Clarifications:** RFIs received this week: 3 Total RFI's Open: 22

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Tracy Vetter from KOMO 4 News plans to be on site Sept. 20th. Several PDR's in the works from KOMO and KING.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	12	0	12
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues	\$20,000,000	H	60 days
2 Impacts from Cycle 1 PT/Spalling	\$20,000,000	H	60 days
3 Quality issues during construction	\$1,000,000	H	30 days
4 Tribal Fishing may affect float-outs	\$1,000,000	H	14 days
5 Coordination/changes requested/required by FB&L contract	\$500,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Get cycle 2 design updates to KG and incorporate into planning and RFC drawings.
- Develop issue document detailing WSDOT's position. Resolve w/ KG.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Continue working with Tribe to coordinate float outs vs. fishing dates.
- Coordinate KGM requested changes with FB&L through the Work Agreement process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/3	0/0	1/3
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			421/80

Note: No incidents to report this week. A K-G recordable incident occurred on July 3rd when a finisher got a small amount of dust material in his eye, which led to a minor infection. A prescription was written to clear up the infection. This recordable was inadvertently left off previous reports and brings K-G's total number of recordable incidents to 3.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/17/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's July CPM update. K-G's August CPM update has not been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are determined.

FORECAST

Planned for Next Week

- Continue work on Cycle 2 starter walls, embeds, and drains.
- Continue precast panel installation, closure, rib & anchor gallery formwork, and setting interior walls.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, anchor gallery installation, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 60, SSP Deck Slab Rebar - delivered to K-G for endorsement. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - delivered to KG for endorsement. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - delivered to KG for endorsement. No cost/no time.
- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 29 "WSDOT Potential Change Issues" (PCIs) currently open.

Several PCI's for non-compliant work or repair have been placed on-hold pending a decision on Contract interpretation.

- 27 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 8 Pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's received to date have been approved.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Adjusting bracing of pre-cast panel in Pontoon R.

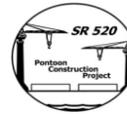


Pre-cast panel progression in Pontoon Q.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer:	Dave Ziegler	Week Ending:	9/28/2012
Business Manager:	Jon Danks	Project:	7826 / U52003A
Design-Builder:	Kiewit-General	DB Current Contract:	\$379.1M
Federal Aid Number:	(AC)STPF-NH-BR-0520(043)	DB Expenditures:	\$205.6M
		<i>(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through August 31.)</i>	

SUMMARY NARRATIVE

- **Hot Issues:** **Cycle 2 Design. Change Interpretation. Cycle 1 Issue Resolution. Pontoon Ownership.**
- **Pontoon A:** Iron workers continued to tie steel for the keel slab and fillet areas in KS1 and KS2. The thermal control system continues to be installed. Carpenters moved PT anchor heads and block outs. Dick Stoddard was on site to look at conflicts with the mating keys.
- **Pontoon Q:** Cure continues until Saturday on KS2. Forms have been set in the lower anchor gallery and KS2 wall closure areas.
- **Pontoon R:** The KS2 keel slab on pontoon R was poured last week. The DB failed to follow their cure plan so a meeting was held and an RFI to change the approved plan was submitted. The KS2 keel slab came off of water cure yesterday afternoon. The KS3 keel slab was poured on Sept. 27. Forms have been set in the lower anchor gallery and the KS2 wall closure areas.
- **Pontoon S:** KS2 keel slab poured on Monday. Carpenters removed the starter wall forms. Cell drains were cut back. O Bunco survey crews surveyed the exterior walls. Gerdeau continued with the installation of interior wall splices.
- **Pontoon QSW:** Keel slab was poured. Wall forms were installed.
- **Pontoon QNW:** Finished installing the formsavers for the temporary access. Wall forms have been set.
- **Cycle 3:** K-G plans to pour seventeen (17) Cycle 3 panels by the end of the week.
- **Quality:** Sixteen (16) NCRs were issued, among them: A precast panel in Pontoon S had a structural crack at the bottom, Pontoons R and S keel slab 2's were not cured according to the approved plan; Pontoon Q keel slab 2 hold point inspection found the QC checklist was not signed and unapproved lap splices were installed, the moisture cure was not followed according to plan in Pontoons R, Q, and QNW, and during a precast hold point the Type 5 precast panel RFC drawings were not approved.
- **Environmental/Fish Handling:** WSDOT and K-G met on Sept. 27 to discuss the latest draft Fish Handling "Recommendations" document to describe potential changes/ improvements planned for Cycle 2 based on lessons learned from Cycle 1. WSDOT met with the Department of Ecology 401 WQ Certification contacts on Sept. 26 regarding Ecology's authority on fish handling, expectations, and path forward for Cycle 2. The meeting was held at the request of WSDOT's Mega-Project Environmental Director, Allison Hanson.
- **Safety:** No new safety incidents to report.
- **Audits:** Environmental performed one (1) audit this week.
- **Clarifications:** RFIs received this week: 5 Total RFI's Open: 16

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Julie Meredith was onsite September 26 to brief the local media on current project status.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	12	0	12
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues	\$20,000,000	H	60 days
2 Impacts from Cycle 1 PT/Spalling	\$20,000,000	H	60 days
3 Quality issues during construction	\$1,000,000	H	30 days
4 Tribal Fishing may affect float-outs	\$1,000,000	H	14 days
5 Coordination/changes requested/required by FB&L contract	\$500,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Get cycle 2 design updates to KG and incorporate into planning and RFC drawings.
- 2 Develop issue document detailing WSDOT's position. Resolve w/ KG.
- 3 Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- 4 Continue working with Tribe to coordinate float outs vs. fishing dates.
- 5 Coordinate KGM requested changes with FB&L through the Work Agreement process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/4	0/0	1/4
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			428/87

Note: No incidents to report this week. A K-G recordable incident occurred on May 28 when a laborer strained his lower back while working in Pontoon T. This recordable was inadvertently left off previous reports and brings K-G's total number of recordable incidents to 4.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's July CPM update. K-G's August CPM update has not been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are determined.

FORECAST

Planned for Next Week

- Continue Cycle 2 closures, ribs, & anchor gallery formwork, and setting interior walls.
- Pour keel slabs KS1a and KS3a in Pontoon Q, and KS3a in Pontoon S.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, anchor gallery installation, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

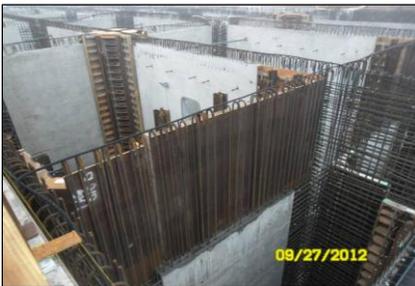
Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

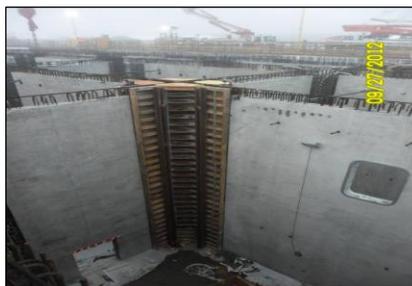
Change Order Status

- CO No. 63, 3 & 3A Bollard Bolt Install - delivered to K-G for endorsement. No cost/no time.
- CO No. 62, LP & XP Column Clear Cover - delivered to K-G for endorsement. No cost/no time.
- CO No. 61, Ballast Port Mat Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 60, SSP Deck Slab Rebar - delivered to K-G for endorsement. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - delivered to KG for endorsement. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - delivered to KG for endorsement. No cost/no time.
- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 28 "WSDOT Potential Change Issues" (PCIs) currently open.
- 34 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 15 Pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon R anchor gallery formwork continues.



A closure wall form in Pontoon R ready for concrete pour.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Build: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 10/5/2012
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$205.6M
(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through August 31.)

SUMMARY NARRATIVE

- **Hot Issues:** Cycle 2 Design. Change Interpretation. Cycle 1 Issue Resolution. Pontoon Ownership.
- **Pontoon A:** Adjusted pt heads 3/4" on wall line 4L @ 5T -9T per WSDOT. Continued to install interior wall longitudinal and transverse direction splice bars for closures. Gerdau continues to weld for the electrical continuity and the DB continues to test for electrical continuity. Re-worked the pt heads on wall line 1T & 13T that were crushed from reinforcing steel curtain and the thermal control piping rib section has been installed on wall line 1L & 4L. SDI profiled ducts on wall line 4L 5T-9T.
- **Pontoon Q:** W3 witness point on cj. Hold point for KS1. Thermal pressure test completed and will most likely be poured this afternoon if the morning pour on R goes well. Forms have been set in the lower anchor gallery and KS2 wall closure areas.
- **Pontoon R:** Thermal pressure test was done. Acceptable columns are being closed up with the closure panels.
- **Pontoon S:** Placed KS-3A yesterday, Oct. 3rd on wet cure for the next 7 days. The DB will place KS-1A Oct. 4th. They installed lower anchor gallery forms and they installed thermal control piping in KS-1A.
- **Pontoon QSW:** Keel slab was poured. Wall forms were installed.
- **Pontoon QNW:** Wall 1 was signed off by QA. The pour is on hold until the temp access calculations are submitted to WSDOT. Audit #410 will be done on QNW W1 when that is poured.
- **Cycle 3:** Pre cast panels are on hold for not having approved RFC drawings.
- **Quality:** (8) NCRs were issued for Pontoon A - metal duct splicing used duct tape and not the approved splice material; Pontoon R - fillet reinforcing steel tie wire was cut after installing cell drains and not fixed prior to hold point inspection; Pontoon R - identified clearance issues from witness point inspection were not fixed prior to hold point inspection; Pontoon R - during hold point inspection, hardened concrete was present on reinforcing steel; Pontoon R - anchor gallery rebar was bent, without heat, causing the bar to crack; Cycle 3 Precast panels - during hold point inspection, QA inspector noticed the RFC drawings were not issued and stopped all precast panel work until RFC drawings are approved; Pontoon Q - QC signed off on checklist before all cleaning of pontoon was completed; Pontoon Q - standing water was observed during keel slab pour and fog spray did not begin immediately.
- **Environmental/Fish Handling:** WSDOT is updating the draft Fish Handling "Lessons Learned" document describing changes & improvements planned for the next float-out. The updated document incorporates K-G's latest edits, and agreements reached during an internal Sept. 27th WSDOT/ K-G meeting. Next steps are for WSDOT to incorporate comments from WDFW (expected Oct. 8th), review again with K-G, get review/ buy-in from WSDOT management, send out to resource agencies (WDFW, USFWS, NMFS, Ecology, QIN) for their feedback. K-G provided an updated Water Quality Monitoring and Protection Plan (WQMPP) Oct. 2nd, describing the additional in-water work of casting basin gate preparation and removal of the Hydraulic Control Structure (HCS) box associated with future pontoon float-out cycles. Oct. 3rd WSDOT forwarded the update to the Department of Ecology for the agency's review/ approval pursuant to project Section 401 WQ Certification requirement.
- **Safety:** No new safety incidents to report.
- **Audits:** Construction performed three (3) audits this week. Environmental performed one (1) audit this week.
- **Clarifications:** RFIs received this week: 5 Total RFI's Open: 18

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- ??

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	12	1	13
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues	\$20,000,000	H	60 days
2 Impacts from Cycle 1 PT/Spalling	\$20,000,000	H	60 days
3 Quality issues during construction	\$1,000,000	H	30 days
4 Tribal Fishing may affect float-outs	\$1,000,000	H	14 days
5 Coordination/changes requested/required by FB&L contract	\$500,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- 1 Get Cycle 2 design updates to KG and incorporate into planning and RFC drawings.
- 2 Develop issue document detailing WSDOT's position. Resolve w/ KG.
- 3 Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- 4 Continue working with Tribe to coordinate float outs vs. fishing dates.
- 5 Coordinate KGM requested changes with FB&L through the Work Agreement process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/4	0/0	1/4
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			435/94

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's July CPM update. K-G's August CPM update has not been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are determined.

FORECAST

Planned for Next Week

- Continue Cycle 2 closure formwork/concrete pours, interior wall formwork/concrete pours, & anchor gallery formwork/concrete pours.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, anchor gallery installation, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 63, 3 & 3A Bollard Bolt Install - delivered to K-G for endorsement. No cost/no time.
- CO No. 62, LP & XP Column Clear Cover - delivered to K-G for endorsement. No cost/no time.
- CO No. 61, Ballast Port Mat Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 60, SSP Deck Slab Rebar - delivered to K-G for endorsement. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - delivered to KG for endorsement. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - delivered to KG for endorsement. No cost/no time.
- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 31 "WSDOT Potential Change Issues" (PCIs) currently open.
- 34 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 15 Pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon QSW, keel slab pour.



Pontoon QSW, keel slab post pour.

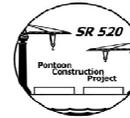


Pontoon QNW, flying in closure forms.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 10/12/2012
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$205.6M
 (Note: Includes CO's. Excludes sales tax. Expenditures through August 31.)

SUMMARY NARRATIVE

- Hot Issues:** Cycle 2 Design. Change Interpretation. Cycle 1 Issue Resolution. Pontoon Ownership.
- Pontoon A:** Gerdaud started tying extra end wall reinforcing at wall 1T & 13T. Continued work with splice bar installation in the transverse and longitudinal directions as well as the continuity welding.
- Pontoon Q:** Poured closures on lines 4T, 5T, and 6T (9 total). Lower anchor gallery and exterior walls from 6.5T to 8.5T are currently scheduled to be pour tomorrow and a hold point on LAG and closures. Forms have been set in the lower anchor gallery and KS2 wall closure areas.
- Pontoon R:** Thermal pressure test was done, acceptable columns are being closed up with the closure panels and inside exterior wall forms were set.
- Pontoon S:** Gerdaud started extra end wall reinforcement for curtains and bolt beams, as well as started to pre tie cages. KG started the wet cure on KS-3A & KS-1A, lower anchor gallery forms were installed and the LAG may be poured on LAG tomorrow. Installation of exterior wall, W3, forms have been started and installation of cooling pipes on the interior & exterior columns. Class 2 concrete finish was placed on keel slab. Continuity welding continues.
- Pontoon QSW:** The DB is going to try and pour the ribs this week. The wall pours are on hold until the temp access calculations have been submitted to WSDOT.
- Pontoon QNW:** The DB is going to try and pour the ribs this week. The wall pours are on hold until the temp access calculations have been submitted to WSDOT.
- Cycle 3:** Fourteen (14) pre cast panels were poured last week; 1 is a throw away. Seven (7) additional pre-casts panels were poured this week.
- Quality:** A total of 371 NCR's have been issued to date. Of those, 56 remain open. A total of 61 NCI's have been issued to date. Of those, 18 remain open.
- Environmental/Fish Handling:** A revised draft Fish Handling "Lessons Learned" document (K-G and WSDOT) describing changes and improvements planned for the next float-out is still pending. WSDOT anticipates receiving comments from WDFW by Oct. 15th. The document will eventually be sent to resource agencies (WDFW, USFWS, NMFS, Ecology, QIN) for feedback, and then K-G will finalize and implement during the 2nd cycle pontoons float-out.
- Safety:** No new safety incidents to report.
- Audits:** Environmental performed one (1) audit this week.
- Clarifications:** RFIs received this week: 10 Total RFI's Open: 18

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Working on several Public Disclosure Requests.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	13	0	13
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues	\$20,000,000	H	60 days
2 Impacts from Cycle 1 PT/Spalling	\$20,000,000	H	60 days
3 Quality issues during construction	\$1,000,000	H	30 days
4 Tribal Fishing may affect float-outs	\$1,000,000	H	14 days
5 Coordination/changes requested/required by FB&L contract	\$500,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Get Cycle 2 design updates to KG and incorporate into planning and RFC drawings.
- Develop issue document detailing WSDOT's position. Resolve w/ KG.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Continue working with Tribe to coordinate float outs vs. fishing dates.
- Coordinate KGM requested changes with FB&L through the Work Agreement process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/4	0/0	1/4
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			442/101

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	12/26/2012
Cycle 3 - Segment Acceptance		2/7/2013	6/5/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	10/23/2013
Cycle 5 - Segment Acceptance		11/30/2013	4/5/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	8/20/2014
Project Physical Completion	7/6/2014	6/18/2014	9/26/2014

*Note: "Current" dates shown are segment acceptance dates in K-G's July CPM update. Neither K-G's August or September CPM's have been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are determined.

FORECAST

Planned for Next Week

- Continue Cycle 2 closure formwork/concrete pours, interior and exterior wall formwork/concrete pours, & anchor gallery formwork/concrete pours.
- Continue Cycle 3 precast panel formwork and concrete pours.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, anchor gallery installation, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

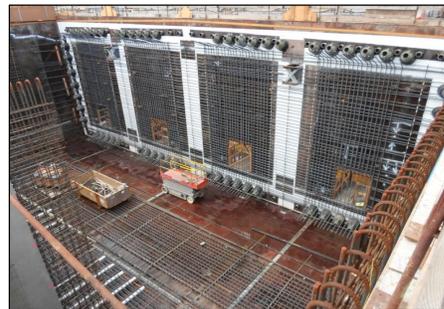
Change Order Status

- CO No. 64, CJ Roughening - delivered to K-G for endorsement. No cost/no time.
- CO No. 63, 3 & 3A Bollard Bolt Install - delivered to K-G for endorsement. No cost/no time.
- CO No. 62, LP & XP Column Clear Cover - delivered to K-G for endorsement. No cost/no time.
- CO No. 61, Ballast Port Mat Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 60, SSP Deck Slab Rebar - delivered to K-G for endorsement. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - delivered to KG for endorsement. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - delivered to KG for endorsement. No cost/no time.
- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 30 "WSDOT Potential Change Issues" (PCIs) currently open.
- 34 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 15 Pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Crew members preparing for a closure wall pour.

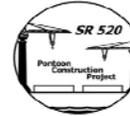


Pontoon 5 end wall revision rebar mock-up.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 10/19/2012
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$207.9M
 (Note: Includes CO's. Excludes sales tax. Expenditures preliminary through September 30.)

SUMMARY NARRATIVE

- Hot Issues:** Cycle 2 Design. RFC Drawing Process. Cycle 1 Issue Resolution. Pontoon Ownership.
- Pontoon A:** PCS completed installation of reinforcing steel for the keel slab at 1T. PCS completed installation of 80% of the steel for the keel slab at 13T. PCS continued to install horizontal and vertical splice bars for the interior closure. Continuity welding continues and SDI profiled ducts in the transverse direction from 5T-9T, and 4L @ 13T wall bolt beam. KG chipped the bottom side of the pre cast panels in the vicinity of rib area to relieve rib reinforcing steel bars.
- Pontoon Q:** Hold point on LAG and closures. Forms have been set in the lower anchor gallery and KS2 wall closure areas.
- Pontoon R:** Thermal control pressure test was done, columns were inspected and K-G began closing them up with the closure panels. Inside, exterior wall forms were set.
- Pontoon S:** K-G Placed concrete for the following interior wall closures: 4T, 5T, 6T, 9T, 10T, 11T @ 2L, 3L, & 4L. They also poured the lower anchor gallery walls at the end of last week and wet cure has been complete. K-G is scheduled to pour the exterior wall, W3 east & west tomorrow. Keel slab and 1L wall bolt beam cages at 1T have been set.
- Pontoon QSW:** Poured Ribs at QSW, stripped forms and continued with cure. The DB is going to try and pour the ribs this week and the wall pours are on hold until the temp access calculations have been submitted to WSDOT. Work has begun on setting forms for the LAG.
- Pontoon QNW:** Poured Ribs at QNW, stripped forms and continued with cure. Poured interior closures along the 3L line and work has begun on setting forms for the LAG.
- Cycle 3:** No pours for Precast panels; waiting for test results for the cure compound.
- Quality:** A total of 378 NCR's have been issued to date. Of those, 47 remain open. A total of 62 NCI's have been issued to date. Of those, 19 remain open.
- Environmental/Fish Handling:** A revised draft Fish Handling "Lessons Learned" document describing changes and improvements planned for the next float-out was prepared by WSDOT on Oct. 18th. WSDOT is now drafting a cover letter to transmit the document to agencies and the QIN, and discussing next steps in coordination with K-G.
- Safety:** There was a sub-recordable this week; a metal particle got lodged in a workers eye.
- Audits:** Environmental performed one (1) audit this week.
- Clarifications:** RFIs received this week: 8 Total RFI's Open: 20

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Working on several Public Disclosure Requests.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	13	1	14
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues - Cycle 2	\$20,000,000	H	60 days
2 PT Design Modifications - Cycles 3-6	\$2,000,000	H	30 days
3 Quality Issues During Construction	\$1,000,000	H	30 days
4 Pontoon Cracking and Repair - Future Cycles	\$500,000	H	30 days
5 Coordination/changes requested/required by FB&L contract	\$2,000,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Incorporate design updates into planning and RFC drawings. Coordinate with K-G on technical resolution.
- Coordinate with K-G to resolve technical issues and ensure that K-G has the needed information to mitigate impacts.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Working with K-G to review concrete cracking, including multiple technical reviews, to improve concrete performance for future cycles.
- Coordinate KGM requested changes with FB&L through the Work Agreement process. K-G adding staff to manage Work Agreement Process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/4	0/0	1/4
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			449/108

Note: No incidents to report this week.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	TBD
Cycle 3 - Segment Acceptance		2/7/2013	TBD
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	TBD
Cycle 5 - Segment Acceptance		11/30/2013	TBD
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	TBD
Project Physical Completion	7/6/2014	6/18/2014	TBD

*Note: "Current" dates shown are segment acceptance dates in K-G's July CPM update. Neither K-G's August or September CPM's have been received by WSDOT. Dates will be later but can't be determined until Cycle 2 design changes are fully determined.

FORECAST

Planned for Next Week

- Continue Cycle 2 closure formwork/concrete pours, interior and exterior wall formwork/concrete pours, & anchor gallery formwork/concrete pours.
- Continue Cycle 3 precast panel formwork and concrete pours.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours, precast panel installation, corner closure formwork/concrete pours, anchor gallery installation, and exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 64, CJ Roughening - delivered to K-G for endorsement. No cost/no time.
- CO No. 63, 3 & 3A Bollard Bolt Install - delivered to K-G for endorsement. No cost/no time.
- CO No. 62, LP & XP Column Clear Cover - delivered to K-G for endorsement. No cost/no time.
- CO No. 61, Ballast Port Mat Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 60, SSP Deck Slab Rebar - delivered to K-G for endorsement. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - delivered to KG for endorsement. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - delivered to KG for endorsement. No cost/no time.
- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 28 "WSDOT Potential Change Issues" (PCIs) currently open.
- 33 issues are being managed with FB&L Work Agreement process ("prior to Instant of Transfer"). 19 WA's received & 14 Pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon Q, Lower Anchor Gallery progress.

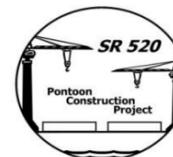


Pontoon R, Mid level soffit work.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer:	Dave Ziegler	Week Ending:	10/26/2012
Business Manager:	Jon Danks	Project:	7826 / U52003A
Design-Builder:	Kiewit-General	DB Current Contract:	\$379.1M
Federal Aid Number:	(AC)STPF-NH-BR-0520(043)	DB Expenditures:	\$208.5M

(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through September 30.)

SUMMARY NARRATIVE

- Hot Issues:** Cycle 2 Design Final Clarifications. Quality/RFC Dwgs. Cycle 1 Issue Resolution. Pontoon Ownership. EOC Mtg?
- Pontoon A:** Removed the metal 3/4" thermal control piping in the keel slab @ 4L, 5T-9T, and replaced it with plastic pipe. Reworked rebar on the end wall keel slab bolt beams located at 1T & 13T and along the 4L keel slab. SDI was on site to profile ducts in the keel slab and wall bolt beams @ 1T & 13T and 4L 5T-9T. Chipped bottom of pre cast panels on 2L for Rib steel elevation.
- Pontoon Q:** Cut rebar for the upper anchor gallery access openings and cable tracks. Pours are scheduled for 12T closures this weekend. Placed the bottom mat steel of the mid-level soffit. Ironworkers began placing the bars around the hawse pipes. Began form installation for the W2 wall pour. Set the 1T endwall curtain and ironworkers are placing the bolt beams.
- Pontoon R:** Cut rebar for the upper anchor gallery access openings and cable tracks. Pours are scheduled for 12T closures and the upper anchor gallery this weekend. Placed the bottom mat steel of the mid-level soffit. Ironworkers began placing the bars around the hawse pipes.
- Pontoon S:** Placed concrete for the W3 east and W3 west exterior wall. Installed & closed forms for interior columns at 12T & 3T and 2L, 3L, & 4L. Installed mid level soffit forms and began stripping interior closure forms at 4T, 5T, 6T, 9T, 10T, and 11T. Installed vertical wall bolt beams at 1L & 5L. Began installing the top mat keel slab rebar at 1T to 2T and started profiling pt ducts at keel slab 1T and at walls 1L & 5L.
- Pontoon QSW:** Continued installation of the upper anchor gallery. Began forming the interior closures along 3L.
- Pontoon QNW:** Changed the rebar layout at the temp access opening. Continued installation of the upper anchor gallery.
- Cycle 3:** A total of 54 of the 373 precast panels have been poured.
- Quality:** A total of 385 NCR's have been issued to date. Of those, 60 remain open. A total of 64 NCI's have been issued to date. Of those, 21 remain open.
- Environmental/Fish Handling:** WSDOT provided the latest version of the draft Fish Handling "Lessons Learned" document to K-G on Oct. 24th describing changes and improvements planned for the next float-out cycle. WSDOT is discussing next steps with K-G and drafting a cover letter to transmit the document to permitting agencies, natural resource agencies, and the QIN.
- Audits:** Environmental performed one (1) audit this week.
- Clarifications:** RFIs received this week: 9 Total RFI's Open: 22
- Other:** DRB meeting held.

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Working on several Public Disclosure Requests.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	13	0	13
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues - Cycle 2	\$20,000,000	H	60 days
2 PT Design Modifications - Cycles 3-6	\$5,000,000	H	30 days
3 Quality Issues During Construction	\$1,000,000	H	30 days
4 Pontoon Cracking and Repair - Future Cycles	\$500,000	H	30 days
5 Coordination/changes requested/required by FB&L contract	\$2,000,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Incorporate design updates into planning and RFC drawings. Coordinate with K-G on technical resolution.
- Coordinate with K-G to resolve technical issues and ensure that K-G has the needed information to mitigate impacts.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Working with K-G to review concrete cracking, including multiple technical reviews, to improve concrete performance for future cycles.
- Coordinate KGM requested changes with FB&L through the Work Agreement process. K-G adding staff to manage Work Agreement Process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/4	0/1	1/5
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			456/8

Note: On October 18 a pile driver received a slag burn to the ankle while torching a hole through the strongbacks.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	Approx 4/15/2013
Cycle 3 - Segment Acceptance		2/7/2013	Approx 9/15/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	Approx 2/15/2014
Cycle 5 - Segment Acceptance		11/30/2013	Approx 7/15/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	Approx 12/1/2014
Project Physical Completion	7/6/2014	6/18/2014	Approx 12/31/2014

*Note: "Current" dates shown are "estimated" segment acceptance dates. KG is currently updating/revising CPM based on design changes.

FORECAST

Planned for Next Week

- Continue Cycle 2 interior and exterior wall formwork/concrete pours, anchor gallery formwork/concrete pours, and mid level soffit formwork.
- Scheduled to pour KS1 and KS3 in Pontoon A.
- Continue Cycle 3 precast panel formwork and concrete pours.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours and precast panel installation in Type 1 and Type 3 pontoons, corner closure formwork/concrete pours, anchor gallery installation, and interior/exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 64, CJ Roughening - delivered to K-G for endorsement. No cost/no time.
- CO No. 63, 3 & 3A Bollard Bolt Install - delivered to K-G for endorsement. No cost/no time.
- CO No. 62, LP & XP Column Clear Cover - delivered to K-G for endorsement. No cost/no time.
- CO No. 61, Ballast Port Mat Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 60, SSP Deck Slab Rebar - delivered to K-G for endorsement. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - delivered to KG for endorsement. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - delivered to K-G for endorsement. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - delivered to KG for endorsement. No cost/no time.
- CO No. 56, A/G Track Installation - delivered to K-G for endorsement. \$12,500/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - delivered to KG for endorsement. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - delivered to K-G for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 29 "WSDOT Potential Change Issues" (PCIs) currently open.
- 32 issues are using the FB&L WA prior to "Instant of Transfer" process. 19 WA's are completed, 3 are w/PCP approval, 11 are pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Rebar placement in the mid level anchor gallery of Pontoon R.



Closure wall pour on Pontoon R.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 11/2/2012
 Project: 7826 / U52003A
 DB Current Contract: \$379.1M
 DB Expenditures: \$208.5M
 (Note: Includes CO's. Excludes sales tax. Expenditures preliminary through September 30.)

SUMMARY NARRATIVE

- Hot Issues:** Cycle 2 Design Final Clarifications. Quality/RFC Dwg's. Cycle 1 Issue Resolution. Pontoon Ownership. EOC Mtg has been postponed until further notice.
- Pontoon A:** Gerdau continued installing reinforcing steel at 4L along 5T, 9T, and 13T and at the interior wall closures. SDI profiled ducts in the vicinity of keel slab 1T and set transverse ducts at 5T-9T, the plan location. KG installed starter forms on KS-1 & 3. Crews continued to clean off the bond breaker at KS1 & 3. The cutting committee met on site to talk about bars that needed to relieve congestion.
- Pontoon Q:** The mid-level slab was poured on Oct. 31st. Wall 2 has been closed up and K-G should pour it later this week. Overhang brackets and support beams are being installed for top deck falsework.
- Pontoon R:** Rebar was cut yesterday in Pontoon R for the upper anchor gallery access openings and cable tracks. Pours are scheduled for 12T closures this weekend. The upper anchor gallery pour is still scheduled as well. The bottom mat of mid-level soffit steel was placed yesterday and ironworkers are placing the bars around the hawse pipes.
- Pontoon S:** Concrete was placed for the interior wall closures at 12T & 3T and @ 2L, 3L, & 4L. The mid level soffit was formed as well, but they were unable to pour do to adverse weather conditions. Concrete finishers continued with the class 2 concrete finish on interior wall closures. Crack mapping crew continues to crack map interior wall closures and pre cast panels while Carpenters worked on setting the interior forms for the exterior walls. Gerdau installed the far face rebar curtain for end wall 1T and has also profiled pt ducts at 1T keel slab & wall 1L & 5L.
- Pontoon QSW:** KG has changed the rebar layout at the temp access opening on QNW. The UAG on both pontoons is being installed and interior closures along 3l line were supposed to be formed today, Nov. 1st at QSW.
- Pontoon QNW:** KG has changed the rebar layout at the temp access opening on QNW. The UAG on both pontoons is being installed and interior closures along 3l line were supposed to be formed today at QSW.
- Cycle 3:** 7, cycle 3, panels were poured this week.
- Quality:** A total of 391 NCRs have been written to date with 64 that remain open. There have been 65 NCIs written to date with 22 that remain open.
- Environmental/Fish Handling:** K-G met with the Department of Ecology, Water Resources Program staff on 10/26/12 to discuss K-G's initial response to Ecology's 10/3/12 "Notice of Correction" letter regarding dewatering well construction and decommissioning deficiencies. WSDOT attended the meeting to observe. K-G and geotechnical sub Shannon & Wilson now need to provide a final response to Ecology with proposed corrective actions, a request for alternative allowance for certain deep borings/ wells, and schedule for completing the work and return to compliance.
- Audits:** Environmental performed one (1) audit this week.
- Clarifications:** RFIs received this week: 11 Total RFI's Open: 27
- Safety:** We participated in K-G's weekly safety walk. A K-G employee was killed on a job site in California. The construction crew had there hearing tested last week.

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Working on several Public Disclosure Requests.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	14	1	15
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues - Cycle 2	\$20,000,000	H	60 days
2 PT Design Modifications - Cycles 3-6	\$5,000,000	H	30 days
3 Quality Issues During Construction	\$1,000,000	H	30 days
4 Pontoon Cracking and Repair - Future Cycles	\$500,000	H	30 days
5 Coordination/changes requested/required by FB&L contract	\$2,000,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Incorporate design updates into planning and RFC drawings. Coordinate with K-G on technical resolution.
- Coordinate with K-G to resolve technical issues and ensure that K-G has the needed information to mitigate impacts.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Working with K-G to review concrete cracking, including multiple technical reviews, to improve concrete performance for future cycles.
- Coordinate KGM requested changes with FB&L through the Work Agreement process. K-G adding staff to manage Work Agreement Process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/4	0/1	1/5
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			463/15

Note: No incidents to report.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	Approx 4/15/2013
Cycle 3 - Segment Acceptance		2/7/2013	Approx 9/15/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	Approx 2/15/2014
Cycle 5 - Segment Acceptance		11/30/2013	Approx 7/15/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	Approx 12/1/2014
Project Physical Completion	7/6/2014	6/18/2014	Approx 12/31/2014

*Note: "Current" dates shown are "estimated" segment acceptance dates. KG is currently updating/revising CPM based on design changes.

FORECAST

Planned for Next Week

- Cycle 2: Continue keel slab rebar installation up to the end walls of pontoons Q, R, and S. Continue interior and exterior wall formwork/concrete pours, anchor gallery formwork/concrete pours, and soffit formwork.
- Cycle 3: Continue precast panel formwork and concrete pours.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours and precast panel installation in Type 1 and Type 3 pontoons, corner closure formwork/concrete pours, anchor gallery installation, and interior/exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

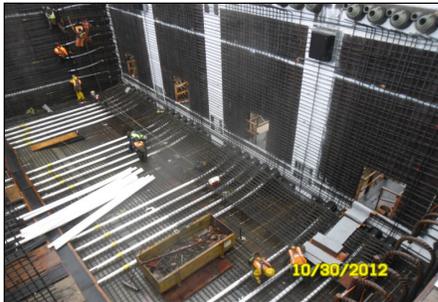
Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 64, CJ Roughening - returned from K-G. No cost/no time.
- CO No. 63, 3 & 3A Bollard Bolt Install - returned from K-G. No cost/no time.
- CO No. 62, LP & XP Column Clear Cover - returned from K-G. No cost/no time.
- CO No. 61, Ballast Port Mat Mod - returned from K-G. No cost/no time.
- CO No. 60, SSP Deck Slab Rebar - returned from K-G. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - returned from K-G. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - returned from K-G. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - returned from KG. No cost/no time.
- CO No. 56, A/G Track Installation - returned from K-G. \$12,500/no time.
- CO No. 55, Acceptance of Material - delivered to KG for endorsement. No cost/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - returned from KG. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - returned from K-G. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 33 "WSDOT Potential Change Issues" (PCIs) currently open.
- 32 issues are using the FB&L WA prior to "Instant of Transfer" process. 22 WA's are completed and 10 are pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon Q, end wall rebar.

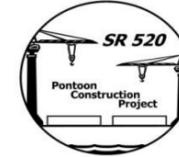


Pontoon Q, concrete pour, anchor gallery slab.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 11/9/2012
Project: 7826 / U52003A
DB Current Contract: \$379.4M
DB Expenditures: \$208.5M
(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through September 30. Haven't received Sep. or Oct. pay applications)

SUMMARY NARRATIVE

- Pontoon A:** Completed witness point for PT duct profiles along wall 1L @ 5T-9T (transverse ducts). Installed starter forms and landings at KS-1 & 3. Began work on the decoupling block out in the keel slab fillet area along 2L @ 1T & 13T. SDI profiled wall 4L PT ducts. Gerdau began installing and tying reinforcing steel for walls 5T-9T @ 4L & 1L.
- Pontoon Q:** Work continues in the upper anchor gallery construction joints. Duct/bolt beam installation continues on both ends of the pontoon. Wall 2 was poured on Saturday, November 3.
- Pontoon R:** Wall 2 was poured Thursday, November 1. Work continues on the upper anchor gallery wall. Cable track installation will begin on November 8. Duct/bolt beam installation continues on both ends of the pontoon.
- Pontoon S:** Set all pre cast panels at 2T and 1T (transverse and longitudinal). Exterior walls W2 east and west will be poured on November 9. Prepped keel slab KS-1B for concrete placement. Gerdau completed rebar installation for keel slab KS-1B. Began top deck soffit installation and form work for the upper anchor gallery. Installed bolt sleeves in keel slab and walls 1L & 5L.
- Pontoon QSW:** Changed rebar layout at the temp access opening.
- Pontoon QNW:** Poured the lower anchor gallery and exterior wall 2. Changed rebar layout at the temp access opening.
- Cycle 3:** No precast panels were poured this week.
- Quality:** There have been 398 NCRs written to date with 43 open and 65 NCIs written to date with 22 open.
- Environmental/Fish Handling:** On November 2 WSDOT sent cover letters and the latest version of the draft "Lessons Learned" document to the agencies (WDFW, USFWS, NMFS, and Ecology), and the QIN. WSDOT is now in the process of scheduling meetings with each agency and the QIN to further discussion and coordination to reach a final set of recommended changes/improvements to implement in Cycle 2.
- Audits:** Environmental performed one (1) audit this week.
- Clarifications:** RFIs received this week: 13 Total RFI's Open: 28
- Safety:** No incidents to report.

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Working on several Public Disclosure Requests.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	15	0	15
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues - Cycle 2	\$20,000,000	H	60 days
2 PT Design Modifications - Cycles 3-6	\$5,000,000	H	30 days
3 Quality Issues During Construction	\$1,000,000	H	30 days
4 Pontoon Cracking and Repair - Future Cycles	\$500,000	H	30 days
5 Coordination/changes requested/required by FB&L contract	\$2,000,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Incorporate design updates into planning and RFC drawings. Coordinate with K-G on technical resolution.
- Coordinate with K-G to resolve technical issues and ensure that K-G has the needed information to mitigate impacts.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Working with K-G to review concrete cracking, including multiple technical reviews, to improve concrete performance for future cycles.
- Coordinate KGM requested changes with FB&L through the Work Agreement process. K-G adding staff to manage Work Agreement Process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/5	0/0	1/5
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			470/22

Note: No incidents to report.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	Approx 4/15/2013
Cycle 3 - Segment Acceptance		2/7/2013	Approx 9/15/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	Approx 2/15/2014
Cycle 5 - Segment Acceptance		11/30/2013	Approx 7/15/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	Approx 12/1/2014
Project Physical Completion	7/6/2014	6/18/2014	Approx 12/31/2014

*Note: "Current" dates shown are "estimated" segment acceptance dates. KG is currently updating/revising CPM based on design changes.

FORECAST

Planned for Next Week

- Cycle 2: Continue keel slab rebar installation up to the end walls of pontoons Q, R, and S. Continue interior and exterior wall formwork/concrete pours, anchor gallery formwork/concrete pours, and soffit formwork.
- Cycle 3: Continue precast panel formwork and concrete pours.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours and precast panel installation in Type 1 and Type 3 pontoons, corner closure formwork/concrete pours, anchor gallery installation, and interior/exterior wall formwork/concrete pours. Begin top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

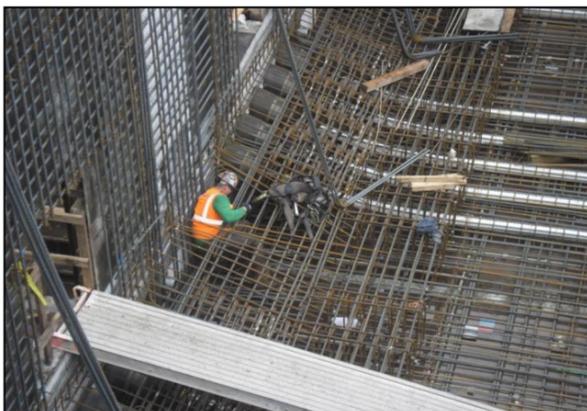
Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

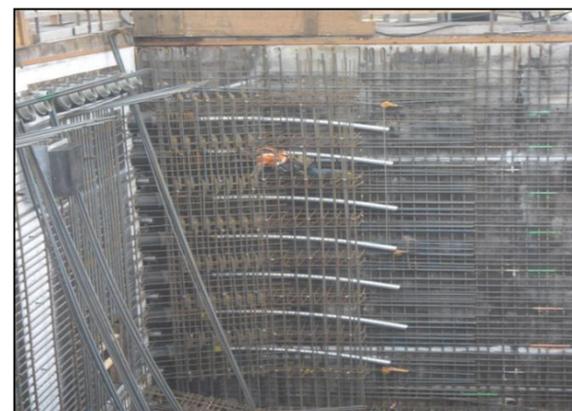
Change Order Status

- CO No. 64, CJ Roughening - executed. No cost/no time.
- CO No. 63, 3 & 3A Bollard Bolt Install - executed. No cost/no time.
- CO No. 62, LP & XP Column Clear Cover - executed. No cost/no time.
- CO No. 61, Ballast Port Mat Mod - executed. No cost/no time.
- CO No. 60, SSP Deck Slab Rebar - executed. No cost/no time.
- CO No. 59, Slab Fillet Clear Cover - executed. No cost/no time.
- CO No. 58, Deck Penetration Grout Mod - executed. No cost/no time.
- CO No. 57, Door BV Nipple Mat Mod - executed. No cost/no time.
- CO No. 56, A/G Track Installation - executed. \$12,500/no time.
- CO No. 55, Acceptance of Material - delivered to KG for endorsement. No cost/no time.
- CO No. 54, Pontoon V Deck Slab Conflicts - executed. \$15,000/no time.
- CO No. 53, Pontoon Re-sequencing - executed. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 30 "WSDOT Potential Change Issues" (PCIs) currently open.
- 32 issues are using the FB&L WA prior to "Instant of Transfer" process. 22 WA's are completed and 10 are pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon R 14T End Wall



Pontoon R PT duct installation.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 11/16/2012
 Project: 7826 / U52003A
 DB Current Contract: \$379.4M
 DB Expenditures: \$208.5M
 (Note: Includes CO's. Excludes sales tax. Expenditures preliminary through September 30. Haven't received Sep. or Oct. pay applications)

SUMMARY NARRATIVE

- Pontoon A:** No concrete poured this week. The work for this week has been cleaning rebar and pt ducts. Crack mapping continues throughout the pontoon. KG plans to put more effort into work in A now. All significant issues have been addressed, shops updated and mtl's available.
- Pontoon Q:** No concrete poured this week. Forms are being set for upper anchor gallery pour. Cable track were set earlier this week. Top slab falsework being set on the south end of the pontoon. Bent bars were found at one of the additional drains; DB repaired the bars. Crack mapping continues throughout the pontoon.
- Pontoon R:** A hold point was held on KSI. DB poured the upper anchor gallery and KS1B keel slab on the North end. Installing top slab falsework on the south end of the pontoon as well as access to the UAG's. Cracking mapping continues throughout the pontoon.
- Pontoon S:** KS1B keel slab poured on Monday. Witness points and a hold point were scheduled for upper anchor gallery. Hold point held on the upper anchor gallery. Crack mapping continues throughout the pontoon.
- Pontoon QSW:** Wall 1 has been poured. All LAG and Wall 1s will be done on the type 4 pontoons by end of week. Gerdaus is currently working on the rebar at the UAG and around Hawse Pipes. Crack mapping continues throughout the pontoon and DB poured thermal control pourbacks.
- Pontoon QNW:** Wall 1 has been poured. All LAG and Wall 1s will be done on the type 4 pontoons by end of week. Gerdaus is currently working on the rebar at the UAG and around Hawse Pipes. Crack mapping continues throughout the pontoon and DB poured thermal control pourbacks.
- Cycle 3:** No precast panels were poured this week.
- Quality:** There have been 398 NCRs written to date with 43 open. There have been 65 NCI's written to date with 22 open.
- Environmental/Fish Handling:** K-G provided an initial concept to WSDOT on Nov. 14th to add a "fish entrapment prevention liner". Riprap at the toe of the slope would be pulled back, the section of liner added and keyed in to the sand and gravel layer, sloped down to the top of the 4 ft. side wall. This "fix" (fabric barrier) on the side slope would prevent fish from getting down between the riprap and trapped behind the 4 ft. side wall, while still allowing water to infiltrate and fish higher up the slope to egress as the water level in the basin falls. K-G is proceeding with the idea through the RFI process.
- Audits:** Environmental performed one (1) audit this week.
- Clarifications:** RFIs received this week: 10 Total RFI's Open: 32
- Safety:** Nothing to report at this time. Next week the DB will renew the weekly safety walks.

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Working on several Public Disclosure Requests.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	15	0	15
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues - Cycle 2	\$20,000,000	H	60 days
2 PT Design Modifications - Cycles 3-6	\$5,000,000	H	30 days
3 Quality Issues During Construction	\$1,000,000	H	30 days
4 Pontoon Cracking and Repair - Future Cycles	\$500,000	H	30 days
5 Coordination/changes requested/required by FB&L contract	\$2,000,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Incorporate design updates into planning and RFC drawings. Coordinate with K-G on technical resolution.
- Coordinate with K-G to resolve technical issues and ensure that K-G has the needed information to mitigate impacts.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Working with K-G to review concrete cracking, including multiple technical reviews, to improve concrete performance for future cycles.
- Coordinate KGM requested changes with FB&L through the Work Agreement process. K-G adding staff to manage Work Agreement Process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/5	0/0	1/5
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			477/29

Note: No incidents to report.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	Approx 4/15/2013
Cycle 3 - Segment Acceptance		2/7/2013	Approx 9/15/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	Approx 2/15/2014
Cycle 5 - Segment Acceptance		11/30/2013	Approx 7/15/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	Approx 12/1/2014
Project Physical Completion	7/6/2014	6/18/2014	Approx 12/31/2014

*Note: "Current" dates shown are "estimated" segment acceptance dates. KG is currently updating/revising CPM based on design changes.

FORECAST

Planned for Next Week

- Cycle 2: Continue keel slab rebar installation in the south ends of pontoons Q, R, and S. Pour KS1-B and KS3-B in Pontoon Q and KS3-B in Pontoon R. Pour KS1 and KS3 in Pontoon A. Continue anchor gallery rebar installation and top deck soffit formwork in Type 1 pontoons.
- Cycle 3: Continue precast panel formwork and concrete pours.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours and precast panel installation in Type 1 and Type 3 pontoons, corner closure formwork/concrete pours, anchor gallery installation, and interior/exterior wall formwork/concrete pours. Continue top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 65, Use of Mechanical Anchors - delivered to KG for endorsement. No cost/no time.
- CO No. 55, Acceptance of Material - delivered to KG for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 31 "WSDOT Potential Change Issues" (PCIs) currently open.
- 41 issues are using the FB&L WA prior to "Instant of Transfer" process. 27 WA's are completed and 14 are pending.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon R, upper anchor gallery pour.



Pontoon R, end wall and keel slab pour preparation.

Project Wise Folder: 22.08_RFIs

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>



Weekly Report

Principal Engineer: Dave Ziegler
 Business Manager: Jon Danks
 Design-Builder: Kiewit-General
 Federal Aid Number: (AC)STPF-NH-BR-0520(043)

Week Ending: 11/23/2012
Project: 7826 / U52003A
DB Current Contract: \$379.4M
DB Expenditures: \$208.5M
(Note: Includes CO's. Excludes sales tax. Expenditures preliminary through September 30. Haven't received Oct. pay application).

SUMMARY NARRATIVE

- Construction Site:** At approximately 10:00am on Nov. 19th, cranes were shut down as a result of high winds. This effectively shut down the site and KG sent most of their work force home. On Nov. 21st, cranes were shut down through mid-morning due to lightning in the area.
- Pontoon A:** The work for this week has been clearing rebar and pt ducts. Crack mapping continues throughout the pontoon.
- Pontoon Q:** Thermal pipes were pressure tested in the north keel slab bolt beam.
- Pontoon R:** Thermal pipes were pressure tested in the south keel slab bolt beam. KG was going to start waterproofing north of anchor gallery, but it was too wet. They are also working on a means to tent the areas that are to be waterproofed to counter or prevent wet walls.
- Pontoon S:** Tentative witness/hold point for the UAG pour. KG missed a hold point on the anchor gallery so QA asked KG to remove the forms so an inspection could be held. Later forms were removed so the work could be inspected. Thermal pipes were pressure tested in north end vertical bolt beams.
- Pontoon QSW:** K-G worked on installing the falsework for midlevel soffits. They also poured Wall 1 and a closure pour.
- Pontoon QNW:** K-G worked on installing the falsework for midlevel soffits. They also poured Wall 1 and a closure pour.
- Cycle 3:** No precast panels were poured this week.
- Quality:** There have been 403 NCRs written to date with 36 open. There have been 65 NCI's written to date with 22 open.
- Environmental/Fish Handling:** The Department of Ecology's Well Construction Coordinator visited the project on Nov. 21st to observe Slead Drilling's work on de-watering wells. The Fish Handling "Lessons Learned" meeting between WSDOT/ K-G and agencies (WDFW, USFWS, NMFS, Ecology, and QIN) is scheduled for December 5th. A preparatory conference call between K-G and WSDOT was held on Nov. 21st.
- Audits:** Environmental performed one (1) audit this week.
- Clarifications:** RFIs received this week: 7 Total RFI's Open: 31
- Safety:** Nothing to report at this time.

INTER-AGENCY / PUBLIC OUTREACH / COMMUNICATION

- Working on several Public Disclosure Requests.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event (ECAP)	15	0	15
Minor Environmental Event	15	0	15

Comments/Event/Mitigation:

- No updates

RISKS

Top Risks (Current *)	Probable Dollar Value	Level	Potential Schedule Impact
1 Pontoon Design Changes, Conflicts and Issues - Cycle 2	\$20,000,000	H	60 days
2 PT Design Modifications - Cycles 3-6	\$5,000,000	H	30 days
3 Quality Issues During Construction	\$1,000,000	H	30 days
4 Pontoon Cracking and Repair - Future Cycles	\$500,000	H	30 days
5 Coordination/changes requested/required by FB&L contract	\$2,000,000	H	10 days

* Top 5 risks relevant at this time. Listed in order of probability of occurrence.

Project Wise Folder: 16.07_Risk_Analysis

Mitigation Activities

- Incorporate design updates into planning and RFC drawings. Coordinate with K-G on technical resolution.
- Coordinate with K-G to resolve technical issues and ensure that K-G has the needed information to mitigate impacts.
- Coordination between K-G and WSDOT QA/QV to identify and monitor issues.
- Working with K-G to review concrete cracking, including multiple technical reviews, to improve concrete performance for future cycles.
- Coordinate KGM requested changes with FB&L through the Work Agreement process. K-G adding staff to manage Work Agreement Process.

SAFETY (WSDOT/Design-Builder)

	Previous Total	Current Week	Project Total
Recordable Incidents	1/5	0/0	1/5
Lost Time Incidents	0/0	0/0	0/0
Days without an Incident (from NTP1)			484/36

Note: No incidents to report.

SCHEDULE

Contract Milestones	CO 10 Contract	Recovery Schedule	Current
Cycle 1 - Segment Acceptance		4/20/2012	8/15/2012
Cycle 2 - Segment Acceptance	9/11/2012	9/11/2012	Approx 4/15/2013
Cycle 3 - Segment Acceptance		2/7/2013	Approx 9/15/2013
Cycle 4 - Segment Acceptance	8/8/2013	7/8/2013	Approx 2/15/2014
Cycle 5 - Segment Acceptance		11/30/2013	Approx 7/15/2014
Cycle 6 - Segment Acceptance	5/7/2014	5/7/2014	Approx 12/1/2014
Project Physical Completion	7/6/2014	6/18/2014	Approx 12/31/2014

*Note: "Current" dates shown are "estimated" segment acceptance dates. KG is currently updating/revising CPM based on design changes.

FORECAST

Planned for Next Week

- Cycle 2: Continue keel slab rebar installation in the south ends of pontoons Q, R, and S. Continue anchor gallery rebar installation and top deck soffit formwork in Type 1 pontoons.
- Cycle 3: Continue precast panel formwork and concrete pours.

Planned for Next Three Months

- Cycle 2 Construction: Complete keel slab formwork/concrete pours and precast panel installation in Type 1 and Type 3 pontoons, corner closure formwork/concrete pours, anchor gallery installation, and interior/exterior wall formwork/concrete pours. Continue top deck soffit formwork and rebar installation.

Project Wise Folder: 15.08_5-Week Schedules

Project Wise Folder: 15.02_90-day Look Ahead Schedule

CHANGE MANAGEMENT

Change Order Status

- CO No. 66, Intermediate Horizontal CJ - endorsed by KG, pending execution. No cost/no time.
- CO No. 65, Use of Mechanical Anchors - endorsed by KG, pending execution. No cost/no time.
- CO No. 55, Acceptance of Material - delivered to KG for endorsement. No cost/no time.
- CO No. 52, Pontoon A Column Connection - delivered to KG for endorsement. \$250,000/no time.
- There are 32 "WSDOT Potential Change Issues" (PCIs) currently open.
- 41 issues are using the FB&L WA prior to "Instant of Transfer" process. 23 WA's are completed and 18 are pending.
- NOTE: Some WA's that were previously completed have been re-opened pending on-going revisions to the scope.
- 8 issues are using the WA subsequent to "Instant of Transfer." All WA's are currently complete.
- See Project Wise, 16.04. Change Management Tracking for a complete list.

IMAGES



Pontoon Q, pressure testing thermal control piping, north keel slab bolt beam.



Pontoon R, curing concrete under cold weather protection in UAG.

Project Wise Folder: 22.08_RFI's

Project Wise Folder: 41.0_Project Photos

Web Cam site: <http://oxblue.com/pro/open/SR520Pontoon>