



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	3/22/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$231M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- SE portal column work
- PLC cabinet installation - wiring

Transit Facility

- Eastbound crash wall sections, elevator core lift

Walls

- 3-30: Moment barrier

84th Ave. NE Area

Roadway

- Install power conduit, prep for shaft drilling activities on the south side

Walls

- 3-15: Place panels and backfill
- 3-13: Pig seal the wall
- 3-16: Pig seal bottom of the wall

92nd Ave. NE Area

MOT

- Install barrier underdrain, back fill barrier, install luminaires, remove old temp lighting

Walls

- NW14: Pig seal front side

Bellevue Way Area

Pedestrian Creek Crossing

- Set end diaphragm forms, tie rebars for curb, set forms for curb front

Walls

- 4B-24: Build upper bag wall, install interceptor drain & bag wall underdrain, form & pour footing for fascia
- 4B-48: Drill shafts and install H-Piles

Walls (cont.)

- 4B-50: Prep for Versatile shafts
- 4B-19: Install panels/backfill, pig seal
- 4B-20: Excavate to subgrade, grade/treat subgrade
- 4B-52: Install panels and backfill
- M-03: Drainage work

108th Ave NE Area

Ponds

- E4: Remove Temporary shoring sheet Piles

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- North and South approach slabs work
- PLC cabinet installation - wiring

Transit Facility

- Eastbound crash wall sections, elevator core lift, stair wall

Walls

- 3-30: Moment barrier sections

84th Ave. NE Area

Roadway

- Shaft drilling activities on the south side

Roadway

Walls

- 3-15: Place panels and backfill face
- ECC-11: Grade for pile drilling, drill pile, install lagging & Nelson Studs

92nd Ave. NE Area

Pedestrian Path

- Subgrade & CSBC ped path,, install 54' precast barrier, pave trail, install underdrain and backfill

MOT

- Pave north edge of ramp

Bellevue Way Area

Bridge

- Form superstructure, drill & install shafts

Walls (cont.)

Pedestrian Creek Crossing

- Place and strip curb, form upper diaphragm/edge of deck, tie deck rebar mat, place concrete deck

Walls

- 4B-24: Build upper bag wall, form & pour footing for fascia

- 4B-19: Install panels/backfill

- M-03: Excavate, build level pad, drill & install CS3 shaft

- 4B-46: Pond E2 drainage north side, set panels

- 4B-52: Install panels and backfill

- 4B-76: Drill and install ATM6L shaft

- 4B-20: Grade/treat subgrade, place/grade CSBC, rebar and form panels

108th Ave NE Area**Ponds**

- E4: Strip curb, remove contaminated soil, excavate pond

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/5	0/0	1/5
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	335/63	7/7	342/70

Data reported as WSDOT/ECC

No recordable injuries this week

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	55	0	55
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	To Date	Current Week	Project Total	Open	Closed
Audits - Planned vs Actual	1842	10	1842	10	1832

	Previous Total	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	282	56	6	91
Non-Compliance Incidents (NCI)	211	54	0	83

Contractor NCRs were issued for:

- #285 RE-02 / Wall 6B misalignment
- #286 HMA Paving in wet conditions
- #287 Wall 4B-50 Level pad width requirement
- #288 Missed landscaping hold point
- #289 Noise wall 6A Barrier curing
- #290 Damaged barrier section at wall 4B-01

No WSDOT NCIs were issued

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

We had no meetings with the public, city or city officials during the last week.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

No serial letters sent or received for this week

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs This Week	776		0	0

See RFI Log

PICTURES



Transit Wall at Stairway at Evergreen Point Road Lid (facing northwest)



Wall 4B-19 at NE Points Drive (facing west)



Cantilevered Moment Slab at Wall 3-30 (facing west)



Wall 3-15 at 84th Ave NE (facing west)



Quarry spill foundation road for Wall M-03 at Bellevue way (facing east)



Wall 4B-20 near Bellevue Way (facing east)



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	3/29/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$237M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- North and South approach slabs work
- Evergreen lid finishes
- PLC cabinet installation - wiring

Transit Facility

- Eastbound crash wall sections, elevator core

Walls

- ECC-3: Form and pour leveling cap
- 3-30: Casting moment barrier, noise and screen walls

84th Ave. NE Area

Roadway

- Install new sign on CS3, prep for shaft drilling
- Drill and install SB2L and ATM3L Shafts

Walls

- 3-15: Place panels and backfill, conduit work
- 3-13: Pig seal the wall
- 3-16: Pig seal bottom of the wall, landscape, pave
- 3-19A: Set coping
- ECC-58: Form and pour noise walls

92nd Ave. NE Area

Utilities/MOT Shift

- Install barrier underdrain, back fill barrier, install lighting conduit behind barrier on WB off ramp

Walls

- NW14: Pig seal front side
- ECC-11: Grade for pile drilling, mob, drill pile

Bellevue Way Area

Bridge

- Form pier 2 diaphragm, set interior diaphragms, drill & install shaft SB7L/R shafts

Walls

- 4B-24: Build upper bag wall, install interceptor drain & bag wall underdrain, form & pour footing for fascia
- 4B-46: Install level pad, Pond E2 drainage north side
- M-03: Excavate, drill and install CS5 shaft

Walls (cont.)

- 4B-19: Install panels/backfill, pig seal
- 4B-76: Drill and install ATM6L shaft, form & pour slabs
- ECC-19 - excavate fascia footing, pressure wash shafts; drill, rebar and form anchors, form panel
- 4B-20: Grade/treat subgrade, place/grade CSBC, install rebar, welds, and drainage work

108th Ave NE Area

Ponds

- E4: Backfill around the pond, reconfigure Chitosan system

Planned for Next 2 Weeks

Planning for upcoming weekend closure

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- North and South approach slabs work
- Evergreen lid finishes
- Driveways South EVG Lid
- PLC cabinet installation - wiring

Transit Facility

- Eastbound elevator core and stair wall

Walls

- ECC-3: Set coping
- 3-30: Moment barrier, noise and screen walls

84th Ave. NE Area

Walls

- 3-15: Place panels, backfill face, drainage
- 3-19A: Set coping

92nd Ave. NE Area

Pedestrian Path

MOT

- Subgrade & CSBC ped path., install 54" precast barrier, pave trail, install underdrain and backfill

- Backfill big barrier for 92 WB off-ramp shift

Walls

- ECC-11: Drill pile, install lagging & Nelson Studs

Bellevue Way Area

Bridge

- Form pier 2 diaphragm and span 1 interior diaphragms

Pedestrian Creek Crossing

- Set end diaphragm forms

Walls

- 4B-31: Form and pour level up cap
- 4B-24: Build upper bag wall, drainage work, form & pour footing for fascia
- 4B-19: Install panels/backfill

Walls (cont.)

- M-03: Build level pad, place panels and backfill
- 4B-46: Install leveling pad, underdrain, set panels
- ECC-19: Form and pour panel
- 4B-76: Form and pour moment slab and barrier
- 4B-20: Place/grade CSBC, pave, install rebar and Nelson Studs, welds, form and pour panels
- 9B: Form and pour moment slab and barrier

108th Ave NE Area

Ponds

- E4: Point and patch

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/5	0/0	1/5
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	342/70		349/77

Data reported as WSDOT/ECC

No recordable injuries this week

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	55	0	55
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	To Date	Current Week	Project Total	Open	Closed
Audits - Planned vs Actual	1856	14	1856	58*	1798*

	Previous Total	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	297	65	7	91
Non-Compliance Incidents (NCI)	214	58	4	83

Contractor NCRs were issued for:
 #291 Drainage Ditch Behind Wall 6A
 #292 Wall 3-13 Concrete Gutter
 #293 Wall 4B-01 Vine Pockets
 #294 Wall 4B-19 Strap Length
 #295 Ped Bridge #2, Strands Cut
 #296 Noisewall 6B Shaft Placement
 #297 Wet Pavement at 84th Lid

See NCI/NCR Log

*Corrected

No WSDOT NCIs were issued:
 #209 PCM (Program Logic Controller) – User Interface Screen
 #210 PCM – NTCIP Documentation Requirement
 #211 PCM – Emergency Response Plan
 #212 PCM – Data Sheets for Internal Components

PUBLIC OUTREACH / COMMUNICATION

ECC visited a resident's property to confirm placement of survey stakes and possibly meet with the resident if they were home at the time of the visit.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Letters not reported previously

Serial	Topic	TO	FROM
SL00145	Supplemental to Notice of Protest on Audit Findings on Wall Designs	WSDOT	ECC
SL00146	Supplement to Protest on Audit Findings of Wall Design-Qppl Properties	WSDOT	ECC
5068	Proposed Project Manager Substitution	ECC	WSDOT

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs This Week	787		0	0

See RFI Log

PICTURES



Evergreen South Approach Slab (facing south)



Forming Pedestrian Path Walls at Wall3-30 (facing west)



Precast Barrier at 92nd WB Off-Ramp (facing west)



CSBC in the Vicinity of Wall 4B-20 (facing east)





Fascia Panels at Wall 4B-24
(facing south)



Wall 4B-19 Pigmented Sealer (facing east)



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	4/5/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$237M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- North and South approach slabs work
- Evergreen lid finishes
- Driveways south of Evergreen Lid
- PLC cabinet installation - wiring

Transit Facility

- Eastbound elevator core and stair wall
- KGM south gantry shaft work

Walls

- 3-30: Casting moment barrier, noise and screen walls

84th Ave. NE Area

Lid

- Install underlid lighting and conduit

Walls

- NW-6B: Set panels, grout bases, caulk joints
- NW-5B: Set panels
- 3-19A: Form, rebar, pour SB2 and ATM3

Walls (cont.)

- 3-15: Place panels, backfill, drainage work
- 3-14: Pig seal the wall
- 3-16: Pig seal bottom of the wall, install MSE panel moment barrier rebar stubs
- 3-17: Excavate for forms

92nd Ave. NE Area

Lid

- Pig seal Barrier Pier 1 and Pier 2

Utilities/MOT Shift

- Install barrier underdrain, back fill barrier

Walls

- NW14: Top soil and bark
- 4B-16: Grade moment slab
- 4B-07: Backfill front and back of wall, top soil and bark, form, rebar and pour panel closure

Bellevue Way Area

Bridge

- Form pier 2 diaphragm, set interior diaphragms

Roadway

- Excavate/pond embankment, subgrade finish, place CSBC, Pave

Pedestrian Creek Crossing

- Set end diaphragm forms, place curb and lower portion of diaphragm, strip curb, form upper diaphragm

Walls

- 4B-24: Form and pour bagwall fascia, install bag wall underdrain, drainage, build upper bagwall, tie rebar panels for fascia above shaft cap, fine grade bottom of wall and pour rat slab for shaft fascia,

Walls (cont.)

- 4B-19: Install panels/backfill
- M-03: Excavate and build level pad
- 4B-20: Install Nelson Studs, rebar, and welds; form and pour panels
- 4B-52: Excavate above Pond E3
- 4B-46: Install level pad, underdrain
- ECC-19 - Drill, rebar and form anchors

108th Ave NE Area

Ponds

- E4: backfill around the pond and patch

Walls

- 4B-31: Form and pour cap
- 4B-35: Install Sumps

Planned for Next 2 Weeks

Planning for upcoming April 19-22 full weekend closure

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- North and South approach slabs work
- Evergreen lid finishes
- Driveways South EVG Lid
- PLC cabinet installation - wiring

Transit Facility

- Eastbound stair wall and curb

Walls

- ECC-3: Form and pour leveling cap
- 3-30: Moment barrier, noise and screen walls

Roadway

- Close EVG WB loop ramp from mainline
- Install 5' vertical back barrier, install rebar, form and pour closures

84th Ave. NE Area**Lid**

- Install PSE Conduit

Walls

- 3-15: Moment slab grading, install MSE panel moment barrier rebar stubs, form and pour level up cap, set precast moment barrier
- RE-02: Remove barrier back to dummy joint, form, rebar pour barrier and noise wall

Walls (cont.)

- NW5B: Grout bases, caulk joints, grout shear keys
- NW6B: Grout shear keys, barrier closure at west end
- NW-1: Cut drill pad for wall and sign #54
- 3-17: Form, rebar, pour fascia and backfill
- 3-16: Pave near wall, form/pour level up cap, set precast moment barrier, install rebar, form moment slab

92nd Ave. NE Area**Pedestrian Path**

- Subgrade & CSBC ped path, install 54" precast barrier, pave trail, install underdrain and backfill

MOT

- Backfill and grade/CSBC south side of Barrier, pave north edge of ramp

Walls

- ECC-11: Drill pile, install lagging & Nelson Studs; form, rebar and pour fascia
- 4B-01: Form and cast barrier closure pour
- NW-8B: Relocate ITS, build bench for shafts, drill shafts

Bellevue Way Area**Bridge**

- Form span 1 interior diaphragms

Pedestrian Creek Crossing

- Place deck concrete

Walls

- 4B-24: Form and pour bag wall Fascia, moment slab/barrier, drainage, build upper bag wall, form and pour fascia above shaft cap, shaft fascia work

Walls (cont.)

- M-03: Build level pad, place panels and backfill
- 4B-46: Set panels
- ECC-19: Form and pour fascia panels
- 4B-17: Shore waterline
- 4B-20: Form and pour panels
- 4B-19: Install panels/backfill
- 4B-52: Excavate above Pond E3, build leveling pad

108th Ave NE Area**Ponds**

- E4: Core weep holes, grout old ones; build pond berm/excavate cells

Utilities

- Install water line, tie in, and storm drainage

Walls

- 4B-35: Build stream, form, pour and strip level pad, place panels

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/5	0/1	1/6
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	356/77		349/0

Data reported as WSDOT/ECC

ECC had one carpenter with a chest/abdominal strain, currently he is performing light duty within his job description. This was a medical incident only and not a lost time incident.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	55	0	55
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	To Date	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	1886	30	1886	58	1828

Previous Total	Open	Current Week	<u>Avg. Time Open</u>
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Non-Compliance Reports (NCR)	297	65	0	92
Non-Compliance Incidents (NCI)	214	58	0	97

No Contractor NCRs were issued.

No WSDOT NCIs were issued:.

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding wall heights along the corridor, upcoming full weekend closure dates, access to west entrance of Wetherill Nature Preserve, signage at the Evergreen Point Park and Ride, disruptive night work, and tree removal.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Letters not reported previously

Serial	Topic	TO	FROM
5069	Interpretive Engineering Decision Transit glazing	ECC	WSDOT
5070	WSDOT Qppl Issue paper and appendices	ECC	WSDOT
	ECC Qppl Issue paper and appendices (Transmittal)	WSDOT	ECC

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	800		0	0

See RFI Log

PICTURES



Evergreen South Approach Slab (facing south)



Evergreen EB Transit Station Elevator Shaft (facing west)



84th WB On-Ramp (facing west)



Wall 3-30 Pedestrian Path (facing east)



Fascia Panels at Wall 4B-24
(facing south)



Paved HMA approaching Bellevue Way (facing east)



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	4/12/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$237M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- North and South approach slabs and CIPC work
- Evergreen lid finishes
- Driveways south of Evergreen Lid
- PLC cabinet installation - wiring

Transit Facility

- Eastbound elevator core and stair wall
- KGM south gantry shaft work

Walls

- 3-30: Casting moment barrier, noise and screen walls

84th Ave. NE Area

Lid

- Install underlid lighting and conduit

Roadway

- Pave remaining portion between 84th EB off ramp to SE Portal Column

Walls

- NW-6B: Grout bases and shear keys, pour barrier
- NW-5B: Grout bases and shear keys

Walls (cont.)

- 3-13: Adjust single slope precast barrier
- 3-15: Drainage work, rough grade pedestrian trail, moment slab grading, install MSE panel moment barrier rebar stubs
- 3-17: Excavate for pours, form and pour fascia
- 3-19A: Strip shaft extension for SB2I and ATM3L

92nd Ave. NE Area

Pedestrian Path

- Subgrade & CSBC ped path, install underdrain and backfill

Lid

- Pig seal Barrier, Pier 1, and Pier 2

Utilities/MOT Shift

- Install barrier, underdrain, back fill barrier, and pave north edge of the ramp

Walls

- 4B-01/6A: Install rebar, form and pour, relocate vertical back to align vine pockets, rebar barrier closure pour
- ECC-11: Mob, drill pile, install lagging & Nelson Studs

Bellevue Way Area

Bridge

- Form pier 2 diaphragm, set interior diaphragms

Pedestrian Creek Crossing

- Form upper diaphragm, place deck concrete deck and cure

Roadway

- Pave eastbound roadway

Walls

- ECC-19 - Tie & hang rebar, form panel, grade bottom of wall

Walls

- 4B-19: Install panels/backfill
- 4B-20: Form and pour panels
- M-03: Extend ITS road crossing, level pad, place panels and backfill phase 1
- 4B-52: Excavate above Pond E3
- 4B-46: Install level pad
- 4B-24: Form and pour bagwall fascia, install bag wall underdrain, drainage, build upper bagwall, pressure wash shafts

108th Ave NE Area

Bridge

- Superstructure restart

Ponds

- E4: Core new weep holes - grout old weep holes

Walls

- 4B-35: Build stream

Fish Passage

- Build ATM 7 ITS pod

Planned for Next 2 Weeks

Planning for upcoming April 19-22 full weekend closure for an MOT shift

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- North and South approach slabs work
- Evergreen lid finishes
- Driveways South EVG Lid
- Grade subgrade, place grade CSBC for approaches, lid paving, stripe/signage for shift

Roadway

- Close EVG WB loop ramp from mainline
- Install 5' vertical back barrier, install rebar, form and pour closures

Transit Facility

- Eastbound stair wall, stair wall haunch, beams and landings

Walls

- ECC-3: Form and pour leveling cap
- 3-30: Moment barrier, noise and screen walls

84th Ave. NE Area

Lid

- Install PSE Conduit

Walls

- 3-15: Moment slab grading
- RE-02: Remove barrier back to dummy joint, form, rebar pour barrier and noise wall

Walls (cont.)

- NW5B: Grout bases and shear keys
- 3-19A: Set coping
- 3-17: Form, rebar, pour fascia and backfill
- 3-16: Install power conduit across off-ramp

92nd Ave. NE Area

Pedestrian Path

- Subgrade & CSBC ped path, install 54" precast barrier, pave trail, install underdrain and backfill

MOT

- Backfill and grade/CSBC south side of Barrier, pave north edge of ramp

Walls

- ECC-11: Drill pile, install lagging & Nelson Studs; form, rebar and pour fascia
- 4B-01: Form and cast barrier closure pour
- NW-8B: Relocate ITS, build bench for shafts, drill shafts

Bellevue Way Area

Bridge

- Form span 2 interior diaphragms

Pedestrian Creek Crossing

- Cure concrete deck

Walls

- 4B-24: Form and pour bag wall Fascia, moment slab/barrier, drainage, build upper bag wall, shaft fascia work
- 4B-50: Erect precast panels & grade for Grade Beam
- 4B-52: Build leveling pad, install panels, backfill

Walls (cont.)

- M-03: Place panels and backfill
- 4B-46: Set panels
- ECC-19: Pour rat slab form and pour fascia panels
- 4B-17: Shore waterline
- 4B-20: Form and pour panels
- 4B-19: Install panels/backfill
- 4B-48: Install drainage and lagging
- 4B-52: Build leveling pad, install panels, backfill

108th Ave NE Area

Ponds

- E4: Build pond berm / excavate cells

Fish Passage

- Build ITS pad, demo and remove noisewall and barrier, install temp barrier and attenuators

Walls

- 4B-35: Form pour strip level pad and place panels

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/6	0/0	1/6
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	356/0		363/7

Data reported as WSDOT/ECC

No incidents were reported this week.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	55	1	56
Minor Environmental Event	156	0	156

1 ECAP for the week for turbid water from ponded storm water on 84th Ave. Lid entered a catch basin that drains to a city stormwater system.

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	1886	3	1889	62	1827

	Previous Total	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	306	72	9	91
Non-Compliance Incidents (NCI)	219	62	5	98

Contractor NCRs issued

- NCR 298 Turn of the Nut for Anchor Bolts Sign Structures
- NCR 299 Wall 4B-76 Panel and Comcast Vault Conflict
- NCR 300 MSE Wall 3-16 Missing Top Panel Rebar Dowels
- NCR 301 Noisewall 6B Gap Distance (Panel 584 & 585)
- NCR 302 Noisewall 6B Panel 536 Missing Keyway
- NCR 303 Noisewall 5B Angle Point Panel Alignment
- NCR 304 Noisewall 9B Sonotube Maximum Lengths
- NCR 305 Evg Lid Barrier on CSBC Does Not Meet Spec
- NCR 306 Wall Drainage Systems Incomplete Plans

See NCI/NCR Log

WSDOT NCIs issued:

- NCI 213 (Cats #579) 4B-24 Interceptor Drain Hold Point Geotech
- NCI 214 (Cats #588) DQAM QC Form SDDN-20 Contract Acceptance
- NCI 215 (Cats #588) DQAM QC Form SDDN-20 Submittal Acceptance
- NCI 216 (Cats #589) Noisewall 6A Top of Wall Does Not Meet Aesthetic Coals
- NCI 217 (Cats #590) As-Builts Red-Line FDCs, NDCs, RFI, Update

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding night work, wall heights along the corridor, Evergreen Point Road driveways, local road conditions, construction update for 108th Ave NE work, and wheat grass found near Lake Washington. ECC attended 4/9 Yarrow Point Town Council meeting.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
148	Supplement to Notice of Protest on Audit Findings of Wall Designs - QPGL Properties	WSDOT	ECC
5071	April 20th Weekend Closure Justification Report	ECC	WSDOT

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	800		0	0

See RFI Log

PICTURES



Evergreen South Approach Slab and stamped sidewalk (facing north)



Placing Copings on top of wall along the north side of SR 520 (facing west)



Wall 4B-19 at NE Points Drive (facing east)



Wall 3-30 Pedestrian Path (facing west)



Grading and Level pad work along eastbound SR 520 for Wall M-03 (facing west)



Finishing Pedestrian Bridge deck poured near Northrup way/ Bellevue Way (facing north)



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	4/19/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$237M

PROGRESS SUMMARY

This Week

Planning for the full weekend closure April 19-22 for an MOT shift

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- West lid edge pig seal
- North and South approach slabs and CIPC work
- Evergreen lid finishes
- Driveways south of Evergreen Lid
- PLC cabinet installation - wiring

Transit Facility

- Eastbound elevator core and stair wall

Roadway

- Install 5' vertical back barrier and backfill along Pier 2

Walls

- ECC-3: Form and pour leveling cap
- 3-30: Casting moment barrier, noise and screen walls

84th Ave. NE Area

Lid

- Mount PLC and pull control wire
- Portal column and tub girder

Wall

- NW-6B: Grout bases and shear keys, prep CSBC
- NW-5B: Prep CSBC and pave to face of wall

Walls (cont.)

- RE-02: Remove barrier back to dummy joint, F/R/P barrier
- 3-14: Grading for CSBC
- 3-15: Moment slab grading
- 3-17: Form and pour fascia

92nd Ave. NE Area

Pedestrian Path

- Subgrade & CSBC ped path, install underdrain and backfill

Lid

- Pig seal Barrier, Pier 1 and tub girder
- Install conduit and embeds above girder

Utilities/MOT Shift

- Tie in transitions and barrier wall

Walls

- 4B-01/6A: Install rebar, form and pour, relocate vertical back to align vine pockets, rebar barrier closure pour
- ECC-11: Install Nelson Studs, form, rebar and pour
- NW-8B: Relocate ITS, bench for shafts, drill shafts
- 4B-07: Pig seal front of wall

Roadway

- Misc. paving, striping and temp barrier

Bellevue Way Area

Pedestrian Creek Crossing

- Cure concrete deck

Roadway

- At EB off ramp, build cabinet pad
- ATM 6 CIPC barrier

Walls

- ECC-19 - Form and Pour panels, shaft fascia

Walls

- 4B-19: Install panels/backfill, pig seal
- 4B-20: Form and pour panels
- M-03: Place panels/backfill phase 1
- 4B-46: Set Panels
- 4B-17: Shore waterline, mob in, install PGAs
- 4B-24: Moment slab/barrier, single slope gore retaining wall footing, drainage, shaft fascia work

108th Ave NE Area

Bridge

- Superstructure restart

Ponds

- Build pond berm/ excavate cells

Utility

- Install water line-108th, fill, test, flush & purities, tie in

Fish Passage

- Build ATM 7 ITS pad

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- North approach slabs work
- Evergreen lid finishes
- Driveways South EVG Lid
- Grade subgrade, place grade CSBC for approaches, lid paving, stripe/signage for shift

Roadway

- Close EVG WB loop ramp from mainline
- Install rebar, form and pour closures
- Pour luminaire #1 base

Transit Facility

- Eastbound stair wall
- 3-30: Moment barrier, noise and screen walls
- ECC-3: Set coping

84th Ave. NE Area

Roadway

- Pave south side of underlid lighting

Lid

- Install PSE conduit, underlid lighting and conduit, mount PLC and pull control wire

Walls (cont.)

- 3-15: Drainage work below wall, single slope gore
- RE-02: Form and pour noise wall
- NW6A: Pig seal
- 3-19A: Set coping
- 3-17: Strip fascia, backfill pour, landscape at the base
- 3-16: Pig seal, install power conduit across off-ramp

92nd Ave. NE Area

Lid

- Pig seal pier 2
- Install conduit and embeds above girder
- Pier 3 and ped tunnel ex

MOT

- Fro 84th -92nd median, mill existing roadway, cut to fill, cut to export, finish subgrade

Pedestrian Path

- Subgrade & CSBC ped path, install 54" precast barrier, pave trail, install underdrain and backfill

Walls

- ECC-11: Form and pour

Bellevue Way Area

Bridge

- Set interior diaphragm cages and overhang span 2

Pedestrian Creek Crossing

- Cure concrete deck

Walls

- 4B-24: Form and pour bag wall Fascia, tie and epoxy rebar, form anchors, tie and hang rebar
- 4B-50: Erect precast panels & grade for Grade Beam

Walls (cont.)

- M-03: Place panels and backfill phase 1
- RE-04: Build RE-04
- ECC-19: Form and pour bag wall fascia panels
- 4B-17: Install upper lagging panels
- 4B-20: Form and pour panels
- 4B-19: Install panels/backfill and geofoam
- 4B-48: Install drainage and lagging, Nelson Studs

108th Ave NE Area

Ponds

- E4: Build pond berm / excavate cells

Fish Passage H

- Demo/remove Noisewall & barrier, install temp barrier & attenuators

Utility

- Install drainage

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/6	0/0	1/6
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	363/7		370/14

Data reported as WSDOT/ECC

No incidents were reported this week.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	1889	4	1893	57	1836

	Previous Total	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	306	82	10	90
Non-Compliance Incidents (NCI)	219	57	0	107

Contractor NCRs issued:

- NCR 307 Evergreen Approach Slabs Poured with Unapproved Concrete Mix
- NCR 308 Bellevue Way Area – Water Bleeding through the Pavement
- NCR 309 Underground Conduit Cleaning Requirement Not Followed
- NCR 310 Mix WA40003 Sample Low Strength
- NCR 311 ECC-11 Grouting for Fence Operation (Not per Specification)
- NCR 312 Noisewall 5B Aesthetic Treatments
- NCR 313 Wall 4B-24 Intercept Drain not per Design Criteria
- NCR 314 Wall 4B-17 Changing Construction Sequence prior to Approved RFI
- NCR 315 Temporary Slope by T-Ramp Cut Higher than 20' Without a TCS
- NCR 316 Barrier at Cantilever #1 Aesthetics & Height Requirement

No WSDOT NCIs issued:

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding nighttime work, construction water filtration process, noise wall and bike path information for Yarrow Point, and construction update on 108th Ave NE. Sent notification to local jurisdictions regarding upcoming traffic shift on the 92nd Ave NE westbound off ramp and Evergreen Point Rd. traffic shift to final alignment. Sent an email notification to the list serve regarding the full highway closure April 19 – April 22.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
5072	April 20th Full Closure Confirmation	ECC	WSDOT
SL150	April 20th Weekend Closure Confirmation	WSDOT	ECC
RFI	Re: Noise wall Type 14	ECC	WSDOT

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	834		0	0

See RFI Log

PICTURES



Evergreen Transit Facility Elevator and Stairwell (facing west)



84th On-Ramp (facing west)



Pouring moment slab at Wall 4B-16(facing southwest)



Wall 3-30 Pedestrian Path (facing west)



Wall 4B-20 Construction (facing west)



Wall 4B-19 Construction (facing west)



Wall M-03 at Bellevue Way(facing east)



Wall 4B-24 Fascia Panel Construction (facing south)



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	4/26/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$237M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Lid curb cure for waterproofing
- North approach slabs
- Evergreen lid finishes
- Driveways south of Evergreen Lid
- PLC cabinet installation - wiring

Transit Facility

- Eastbound stair wall

Roadway

- Install rebar, form and pour closures

Walls

- 3-30: Casting moment barrier, noise and screen walls

84th Ave. NE Area

Lid

- Mount PLC and pull control wire

Walls

- 3-15: Drainage work below wall, ITS conduit
- 3-17: Form and pour fascia
- 3-16: Pig seal bottom of wall

92nd Ave. NE Area

Lid

- Install conduit and embeds above girder

Pedestrian Path

- Subgrade & CSBC ped path, install underdrain and backfill

Walls

- 4B-16: Form and pour barrier
- ECC-11: Form, rebar and pour

Roadway

- Permanent median work west of 92nd

Bellevue Way Area

Pedestrian Creek Crossing

- Cure concrete deck

Roadway

- At EB off ramp, build cabinet pad
- ATM 6 CIPC barrier

Walls

- NW-9C: Cut drill pad, drill/install shafts
- ECC-19: Form and pour panels
- 4B-50: Adjust and grout panels, place sand
- 4B-46: Set panels

Walls

- 4B-19: Install panels/backfill, pig seal
- 4B-20: Form and pour panels
- M-03: Place panels/backfill phase 1
- 4B-46: Set Panels
- 4B-17: Install PGAs, shore east end, install upper lagging panels
- 4B-24: Install bench drain, bag wall fascia, shaft fascia, install overhangs

Bridge

- Re-tie rebar to match plans, set interior diaphragms and soffits span 1

108th Ave NE Area

Bridge

- Superstructure restart
- Form and pour wing walls, install overhangs span 2

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- North approach slabs work
- Evergreen lid finishes
- Driveways South EVG Lid
- Grade subgrade, place grade CSBC for approaches, lid paving, stripe/signage for shift

Transit Facility

- Eastbound stair wall and stair wall haunch
- 3-30: Moment barrier, noise and screen walls

Roadway

- Close Evergreen WB Loop Ramp from Mainline

84th Ave. NE Area

Roadway

- Permanent median east work

Lid

- Mount PLC and pull control wire

Walls (cont.)

- 3-15: Drainage work below wall, install ITS conduit, form and pour level cap, set precast moment barrier, install formsavers

- 3-19A: Set coping

92nd Ave. NE Area

MOT

- Fro 84th -92nd median, mill existing roadway, cut to fill, cut to export, finish subgrade

Walls

- ECC-11: Form and pour

Pedestrian Path

- Subgrade & CSBC ped path, install 54" precast barrier, pave trail, install underdrain and backfill, finish grade CSBC, pave trail

Bellevue Way Area

Bridge

- Set interior diaphragm cages and overhang span 2

Bellevue Way Off Ramp

- Form, rebar, install traffic loops, pour and cure

Walls

- 4B-24: Form and pour slab and barrier, install Bellevue Way underdrain, bag wall fascia
- 4B-50: Place stand, grade for grade beam, form edge beam, set formwork
- NW-8A: Cut drill pad, drill/install shafts
- NW-9A: Form moment slab 1

Walls (cont.)

- M-03: Place panels and backfill phase 1
- RE-04: Build RE-04
- 4B-17: Install upper lagging panels, backfill for PGA stressing, stress PGA's
- 4B-20: Form and pour panels
- 4B-19: Install geofoam
- 4B-76: Form and pour moment slab and barrier
- NW-9C: Cut drill pad, drill/install shafts
- 4B-48: Install drainage and lagging, Nelson Studs

108th Ave NE Area

Ponds

- E4: Build pond berm / excavate cells

Bridge

- Install overhangs, build soffits, form interior diaphragms

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/6	0/1	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	363/14		377/2

Data reported as WSDOT/ECC

ECC had a medical injury on 4/24/13. The employee was treated and released from the clinic with no modified or loss time incidents. The employee was back to full duty and work the same day.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	1893	25	1918	64	1854

	Previous Total	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	327	93	11	83
Non-Compliance Incidents (NCI)	227	64	7	102

Contractor NCRs issued:

- NCR 317 Wall 4B-17 Ground Anchors Drill Location
- NCR 318 Excavation for M-03 Prior to TCS Approval
- NCR 319 M-03 Level Pads Exceeded Gap Minimum
- NCR 320 Missed Hold Point Prior to KXE-Line Paving
- NCR 321 Wall 4B-72 Top of Wall Chain Link Fence
- NCR 322 HMA Placed No Tack Applied Between Lifts
- NCR 323 Wall 4B-50 Panel 32 Drainage Interference
- NCR 324 SR520 HMA Paving Over Non-Approved Subgrade
- NCR 325 92nd EB Temporary On-Ramp Gore and Taper
- NCR 326 SR520 Tack Coat Applied on Wet Pavement
- NCR 327 Wall 4B-07 Pigmented Sealer on Wet Surface

WSDOT NCIs issued:

- NCI 218 (Cats 592.002) FDC 110 - Design Check QMP Geotech Review
- NCI 219 (Cats 592.003) FDC 110 – QC Checker Completion of Review
- NCI 220 (Cats 592.004) FDC 110 – DQAM Completion of Audit Checklist
- NCI 221 (Cats 592.005) FDC 110 – Available Executive Audits for WSDOT
- NCI 222 (Cats 592.006) FDC 110 – QC Form Not Available in OTS Copy
- NCI 223 (Cats 592.007) FDC 110 – QC Documentation Not Available
- NCI 224 (Cats 595.001) Wall 3-20 Drainage Ditch Type A Not per Plan

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding roadway design, construction noise level, and future full weekend closure dates.
 Sent media and public notices and gave TV and radio media interviews regarding 4/19-22 weekend closure.
 Sent notices to elected officials and public regarding reopening 92nd Ave NE eastbound freeway transit stop, Evergreen Point Rd. traffic shift to final alignment, and upcoming night work in highway median.
 Participated in a meeting with the Wetherill Nature Preserve Commission regarding final trail alignment
 Staffed a table at an open house event hosted by the City of Bellevue.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
5074	Noise wall aesthetic inspection	ECC	WSDOT
5075	Site Specific Qppl Evaluation Results	ECC	WSDOT

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	848		0	0

See RFI Log

PICTURES



Eastbound shift Realignment at Evergreen point road area (facing east)



Wall 3-30 Noise Wall Panel Forming (facing west)



HMA Paving Eastbound shift Realignment at 84th Ave NE (facing east)



Wall 3-30 Pedestrian Path (facing west)



Eastbound Shift Realignment approaching 92nd Ave NE Lid (facing west)



Eastbound Shift Realignment joins back with existing SR520 Alignment just east of the 92nd NE Lid (facing east)



Wall 4B-17 near NE Points Drive (facing east)



Wall 4B-24 Fascia Panel Construction (facing south)



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	5/3/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$237M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Pave north and south approaches
- Evergreen lid finishes
- Pave driveways
- PLC cabinet installation - wiring

Transit Facility

- Eastbound Station stair wall, curb

Roadway

- Install rebar, form and pour closures
- Close WB Loop Ramp from Mainline - Grade CSBC

Walls

- 3-30: Form and pour slab, noise and screen walls

84th Ave. NE Area

Lid

- Mount PLC and pull control wire

Roadway

- Prep and grading median east work

Walls

- 3-15: Drainage work below wall, extend road crossings to new vault, form and pour level cap, ITS Pad
- 3-16: Pig seal bottom of wall
- NW1: Cut drill pad

92nd Ave. NE Area

Ped

- Subgrade & CSBC ped path, install underdrain and backfill

Roadway

- Prep and grading median work west of 92nd
- Tie in transitions and grade 92nd Intersection for 92nd WB Off-ramp north shift

Bellevue Way Area

Roadway

- At EB off ramp, build cabinet pad
- ATM 6 CIPC barrier
- Bellevue Way EB Off-ramp approach slab
- Install rebar, form and place barrier for sign bridge 5

Walls

- NW-9C: Drill and install shafts
- ECC-19: Form and pour panels
- 4B-50: Adjust and grout panels
- 4B-46: Set panels
- 4B-76: Form and pour slab and barrier
- NW-8A: Cut drill pad, drill and install shafts

Walls

- 4B-20: Form and pour panels
- M-03: Place panels/backfill phase 1
- 4B-46: Install leveling pad and set Panels
- ECC-45: clear and grade above wall
- 4B-50: Grade for grade beam, form edge beam
- 4B-17: Install upper lagging panels
- 4B-24: Install Bag wall fascia, install overhangs
- 4B-52: Form, pour strip leveling pad

Bridge

- Form pier 2 diaphragm, span 1 interior diaphragms, soffits span 1

108th Ave NE Area

Bridge

- Form and pour wing walls, install overhangs span 2
- Build soffits span 2
- Build stream for Wall 4B-35

Ponds

- E4: Build pond berm / excavate cells

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- PLC cabinet installation - wiring
- Evergreen lid finishes

Transit Facility

- Eastbound station stair wall
- 3-30: Form and pour noise and screen walls

Roadway

- Close Evergreen WB Loop Ramp from Mainline

84th Ave. NE Area

Roadway

- Permanent median east work

Lid

- Mount PLC and pull control wire
- Grade subgrade for 84th Ave NE MOT Shift

Walls (cont.)

- 3-15: Grade for slope and barrier, drill and pour camera pole, set precast moment barrier, form and pour moment slab

- NW 1: Drill shafts

92nd Ave. NE Area

MOT

- From 84th - 92nd median, mill existing roadway, cut to fill, cut to export, finish subgrade
- Shift 92nd WB Off-Ramp north

Pedestrian Path

- CSBC, pave trail

Walls

- ECC-11: Form and pour

Lid

- Pier 3 & ped tunnel excavation, grade & pour rat slab

Bellevue Way Area

Bridge

- Set interior diaphragm and soffits for span 2

Bellevue Way Off Ramp

- Form, rebar, install traffic loops, pour and cure

Walls

- 4B-24: Form and pour slab and barrier, install Bellevue Way underdrain, bag wall fascia
- 4B-50: Set formwork, install permanent bracing
- 4B-46: Install leveling pad
- ECC-19: Grade bottom of wall

Walls (cont.)

- M-03: Place panels and backfill phase 1
- RE-04: Build
- 4B-17: Install upper lagging panels, backfill for PGA stressing, stress PGA's
- 4B-20: Form and pour panels
- NW-9A: Survey
- 4B-76: Form and pour moment slab and barrier
- NW-9C: Install rebar, form and pour CIP barrier
- 4B-16: Install Overhang, moment slab rebar

108th Ave NE Area

Ponds

- E4: Build pond berm / excavate cells

Bridge

- Build soffits, form interior diaphragms

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	377/2*		379/9

Data reported as WSDOT/ECC

*Corrected

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	1918	40	1958	62	1896

	Previous Total	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	327*	86	1	88
Non-Compliance Incidents (NCI)	224*	62	2	101

Contractor NCRs issued:
 NCR 328 Wall 4B-19 Bending of Straps Near Soil Nail Wall

WSDOT NCIs issued:
 NCI 225 (Cats 600.004) Lack of Documentation to WSDOT for Closing out NCR #224
 NCI 226 (Cats 605.001) 92nd Bus Pull-Out Width not per RFC Plan

See NCI/NCR Log

*Corrected

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding shuttle van access, 92nd Avenue Northeast eastbound on-ramp concerns, bike access on Northeast Points Drive, parking concerns on Evergreen Point Road, request for wood pieces for personal use, concerns about roadway grade of Evergreen Point Road, construction noise level, wall construction and landscaping, construction activity on Points Drive Northeast, concerns about a chain fence, and traffic delays.
 Sent updated notification to three households regarding changes to Evergreen Point Road, South approach ramp.
 Sent notices to elected officials and public regarding 92nd Avenue NE westbound off-ramp shift to new ramp.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
5076	WSDOT Rebuttal to ECC's DRB Position Paper	ECC	WSDOT

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	861		0	0

See RFI Log

PICTURES



Evergreen Point Road HMA Paving (facing south)



Evergreen Point Road Transit Station Stairway Forming (facing east)



Looking East from Evergreen Lid to 84th Ave NE



Median area towards 84th Ave NE (facing east)



Pavement grinding near 92nd Ave NE (facing west)



92nd NE Lid Span 1 (facing east)



Wall 4B-20 near Bellevue Way (facing east)



Wall 4B-24 area - Bellevue Way Off Ramp Construction (facing east)



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	5/10/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$244M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Evergreen lid finishes

Wall

- 3-30: Form and pour slab, noise and screen walls

Transit Facility

- Eastbound Station stair wall and roadway work

Roadway

- Form and pour closures
- Drill bases for luminaires

84th Ave. NE Area

Lid

- Mount PLC and pull control wire
- Build approaches fill and grade

Roadway

- Prep and grading median east of 84th I/C

Walls

- 3-15: Drainage work below wall, extend road crossings to new vault, form and pour level cap, ITS Pad
- NW1: Drill shafts

92nd Ave. NE Area

Walls

- ECC-11: Form and tie rebars

Lid

- Pier 3 & ped tunnel excavation

Roadway

- Prep and grading median work west of 92nd I/C
- Remove old temp lighting

Bellevue Way Area

Roadway

- At EB off ramp, build cabinet pad
- ATM 6 CIP barrier
- Bellevue Way EB Off-ramp approach slab
- Form and place barrier for sign bridge 5
- Landscape slope

Bridge

- Tie rebar, form interior diaphragms and soffits span 2

Walls

- 4B-20: Form and pour panels
- 4B-24: Install Bag wall fascia, install overhangs
- 4B-76: Form and pour slab and barrier
- ECC-45: clear and grade above wall
- 4B-16: Install overhangs and moment slab rebar
- 4B-50: Pig seal bottom of the wall, place sand
- 4B-17: Install upper lagging panels

108th Ave NE Area

Bridge

- Form interior diaphragms span 2

Walls

- 4B-35: Form pour strip level pad

Ponds

- E4: Build pond berm / excavate cells

Utilities

- 112th Ave NE Drainage work

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Evergreen lid finishes

Roadway

- Close Evergreen WB Loop Ramp from Mainline

Transit Facility

- Eastbound station stair wall, stair wall haunch, beams and landings, roadway
- 3-30: Form and pour noise and screen walls

84th Ave. NE Area

Roadway

- Permanent median work east of 84th Ave I/C

Lid

- Mount PLC and pull control wire
- Build approaches fill and grade
- Grade subgrade for 84th Ave NE MOT Shift

Walls (cont.)

- 3-15: Install ITS conduit, ITS pad below the wall, drill and pour camera pole, set cabinets on pads, pull power/fiber to cabinets
- 3-19: Set coping, form and pour CIP sections

92nd Ave. NE Area

MOT

- Permanent median east work

Lid

- Placing conduit and embeds
- Pier 3 -grade & pour rat slab and footing

Walls

- ECC-11: Form and pour

Bellevue Way Area

Bridge

- Set interior diaphragm and soffits for span 2

Bellevue Way Off Ramp

- Build cabinet pad, install cabinets on pad, signals
- ATM 6 CIP barrier and column work
- Place and finish CSBC
- Landscape slope, finish fence

Walls

- 4B-24: Drainage work, shaft fascia, form and pour slab and barrier
- 4B-50: Grade for grade beam and set form work
- 4B-76: Form & pour moment slab & barrier, set coping

Walls (cont.)

- M-03: Place panels and backfill phase 1
- 4B-20: Form and pour panels
- NW-8A: Drill shafts
- NW-9A: Survey, bench for shafts, drill shafts
- NW-9B: Form and pour moment slab and barrier
- NW-9C: Install rebar, form and pour CIP barrier
- 4B-16: Install moment slab rebar, form and pour
- 4B-48: Install lagging and Nelson Studs
- ECC-19: Grade bottom of wall, pour rat slab

108th Ave NE Area

Bridge

- Form interior diaphragms span 2 and overhangs

Northup Way

- Install signal detection cameras, ped detour near Yarrow Wood Condos, demo sidewalk

Utilities

- 112th Ave NE Drainage work

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	379/9		388/16

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	1958	36	1994	62	1932

	Previous Total	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	328	88	1	93
Non-Compliance Incidents (NCI)	226	62	1	110

Contractor NCRs issued:

NCR 329 Westbound Off-Ramp to 92nd – Not Done per Plan

WSDOT NCIs issued:

NCI 227 (Cats 601.002) Drainage Design and Calculations for Inlets

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding roadway noise, right of way fencing, 92nd Ave. NE ramp design specifications, and project webcams. Participated in project area tour with students from Bellingham Technical College. Sent traffic advisory to the public regarding 92nd Ave. NE raised crosswalk. Sent notification and called affected properties near 108th Ave. NE and Northup Way NE regarding planned closure of the intersection and tree removal; sent subsequent cancelation notice. Sent notification to surrounding communities regarding drainage and interior diaphragm work along Bellevue Way NE.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
	Evergreen Point Road Overpass Cessation of Work	WSDOT	Ms. Woodliff
5077	Evergreen Point Road Overpass Cessation of Work	Ms. Woodliff	WSDOT

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	877		0	0

See RFI Log

PICTURES



Re-Aligned Evergreen Point Road across the lid (facing south)



Evergreen Point Road Transit Station Stairway Forming (facing east)



Future Westbound On-Ramp at 84th Ave NE (facing west)



Median Roadway Excavation and grading towards 84th Ave NE (facing east)



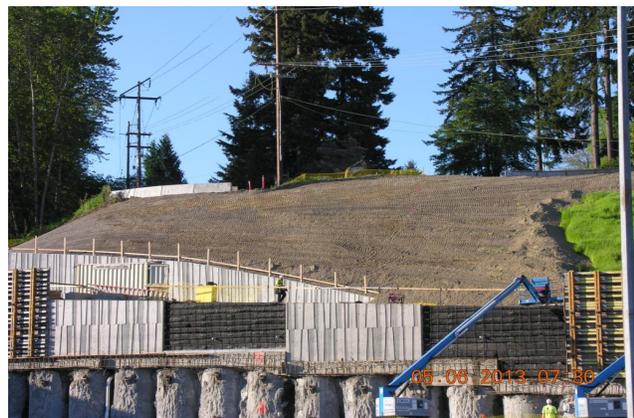
Continuation of 92nd Pier 3 Excavation
(facing west)



92nd Ave NE Off-Ramp shift to the North (facing west)



Bellevue Way Off-Ramp Approach Slab Work (facing northeast)



Track Walked Hillside above 4B-24 area - Bellevue Way Off Ramp
Construction
(facing south)



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	5/17/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$244M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Evergreen lid finishes - West luminaire bases

Walls

- 3-30: Form and pour slab, noise and screen walls
- 3-28: Verification stress

Transit Facility

- Eastbound Station stair wall

Roadway

- Fine grade and rat slab for the 54" barrier

84th Ave. NE Area

Lid

- PLC control wire installation

Roadway

- Median work - placing, grading CSBC, HMA paving

Walls

- 3-15: Install ITS conduit, dig and set CV Vault, extend road crossings to new CV Vault

- 3-19: Set coping, form and pour CIP sections

92nd Ave. NE Area

Walls

- ECC-11: Form and tie rebars
- NW7A: Erect panels, grout and seal base plates

Lid

- Placing conduit and embeds
- Pier 3 -grade & pour rat slab and footing

Roadway

- Permanent median west of 92nd

Bellevue Way Area

Roadway

- At EB off ramp, build cabinet pad, signal poles
- ATM 6 CIP barrier

- Bellevue Way EB Off-ramp approach slab
- Form and place barrier for sign bridge 5
- Landscape slope

Bridge

- Tie rebar, form interior diaphragms and soffits span 2

Walls

- M-03: Place panels and backfill phase 1
- 4B-48: Trim for lagging

Walls (cont.)

- 4B-20: Form and pour panels, mob out
- 4B-24: Drainage work, shaft fascia, form and pour slab and barrier
- 4B-76: Form & pour moment slab & barrier, set coping
- ECC-45: clear and grade above wall
- 4B-16: Install moment slab rebar, form and pour
- 4B-50: Backfill
- 4B-17: Install upper lagging panels
- 4B-19: Install panels/backfill, grade bottom face
- NW-9B: Form and pour moment slab and barrier
- NW-9A: Survey, bench for shafts, drill shafts
- NW-8A: Drill shafts
- NW-9C: Install rebar, form and pour CIP barrier

108th Ave NE Area

Bridge

- Form interior diaphragms span 2

Ponds

- E4: Build pond berm / excavate cells

Utilities

- 112th Ave NE Drainage work
- Comcast/Integra splice over temp line

Planned for Next 2 Weeks

Planning for upcoming weekend closure

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Evergreen lid finishes - West luminaire bases

Transit Facility

- Eastbound station stair wall, stair wall haunch, beams and landings
- 3-30: Form and pour noise and screen walls

84th Ave. NE Area

Roadway

- Permanent median work east of 84th Ave I/C

Lid

- Grade subgrade for 84th Ave NE MOT Shift
- Build approaches fill and grade

Walls

- 3-15: ITS pad below wall, stand camera pole, set cabinets, set precast moment barrier, install formsavers, form and pour moment slab
- 3-19: Set coping, form and pour CIP sections

92nd Ave. NE Area

MOT

- Permanent median east work

Lid

- Placing conduit and embeds
- Pier 3 -grade & pour rat slab and footing

Walls

- ECC-11: Form and pour

Bellevue Way Area

Bridge

- Set interior diaphragm and soffits for span 2

Bellevue Way Off Ramp

- Build cabinet pad, install cabinets on pad, signals
- ATM 6 CIP barrier and column work
- Place and finish CSBC
- Landscape slope, finish fence

Walls

- 4B-24: Drainage work, shaft fascia, form and pour slab and barrier
- ECC-19: Grade bottom of wall, pour rat slab
- 4B-17: Install upper lagging panels, backfill
- 4B-76: Form & pour barrier luminaire, set coping

Walls (cont.)

- M-03: Place panels and backfill phase 1
- NW-9A: Survey, bench for shafts, drill shafts
- NW-9B: Form and pour barrier
- NW-9C: Install rebar, form and pour CIP barrier
- 4B-48: Install lagging and Nelson Studs
- 4B-19: Landscape bottom face, install geofoam

Utilities

- NE Points Drainage, Curb/gutter & sidewalk grading

108th Ave NE Area

Bridge

- Form interior diaphragms span 2 and overhangs

Ponds

- E4: Build pond berm / excavate cells

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	388/16		395/23

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	1994	19	2013	63	1950

	Previous Total	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	329	87	0	102
Non-Compliance Incidents (NCI)	228	63	2	113

No Contractor NCRs issued:

WSDOT NCIs issued:
 NCI 228 (Cats 614.001) 108th Pedestrian Path Not ADA Accessible
 NCI 229 (Cats 615.001) QA Failed to Issue an NCR for Non-Approved Construction Access (92nd Lid Area)

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding flushing water mains, 92nd Ave. NE ramp configuration, 92nd Ave. NE bus stop changes, 92nd Ave. NE. crosswalk concerns, chipped window, and comment form from Yarwood Condos. Sent notification to surrounding communities regarding 5/13 overnight closure of 92nd Ave/ NE on-ramp.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
SL153	Supplement to Notice of Protest on Audit Findings of Wall Designs - Qpgl Properties	WSDOT	ECC
SL 155	Property Acquisition Estimate Request for Yarwood Condominiums	WSDOT	ECC

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	890		0	0

See RFI Log

PICTURES



Grading Median Subgrade (near Evergreen Point Road facing east)



Evergreen Point Road Transit Station Tower and Stairway Wall (facing east)



Precast Barrier Median Transit (facing east)



Wall 3-30 View From Fairweather Bay (facing southwest)



Continuation of 92nd Pier 3 Excavation
(facing west)



Wall 4B-20 West of Bellevue Way (facing east)



Grading Hillside above Bellevue Way Off-Ramp and Wall 4B-24 fascia work
(facing south)



At 108th Pier 1
(facing east)



SR 520 Bridge Replacement and HOV Program



Attachment A

5/17/2013

SCHEDULE

By Area

Description	Contract Baseline	Current / Actual	Forecast*	Delta
Evergreen Point Road Area	11/1/2013		3/20/2014	-139
Transit Facility at Evergreen	11/1/2013		1/21/2014	-81
84th Ave NE Area	12/20/2013		2/6/2014	-48
92nd Ave NE Area	12/20/2013		5/27/2014	-158
Transit Station at 92nd	12/20/2013		5/19/2014	-150
Bellevue Way/108th Ave NE Area	12/20/2013		7/15/2014	-207
East Approach & Maintenance Facility A	3/30/2012	3/30/2012	N/A	0
Evergreen Point Area Work Phase 1	7/28/2013		11/18/2013	-113
Remaining Evergreen Point Area Work	11/1/2013		3/20/2014	-139
Substantial Completion	12/20/2013		7/15/2014	-207

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	897	80.4%

Potential Schedule Impacts This Period

- Rebar design issues for EVG EB Stair Wall
- Elevator Mat Slab Foundation pending shop drawing approval
- Wall 3-15 pouring level cap work is still waiting rebar dowel installation plan
- 84th MOT Lid Shift is on hold - design issues at the bottom of the ramp, gore wall weave
- Luminaire at 84th median - waiting on RFI to approve conduit design through footing
- 4B-50 Grade for grade beam still work is on hold due to FDC and RFI
- 4B-19 Geofoam installation planned for next week is dependent on weather

See Weekly Look Ahead Schedule

See Weekly Trending Report (Watch List and Schedule Graphic)

*Based on April 2013 Final Schedule Update

COST

Emerging Issues This Period (No Cost and Time Information)

New Potential Change Issues This Period (ROM Cost and Time)	Cost	Time	Region Approval

New Pending Changes This Period (Contractor Submitted Costs)	Cost	Time	Region Approval

Work Agreements

Force Account (Updated Monthly)

Force Account (Updated Monthly)	Contract Value	Paid %

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 28,172,712.38	
Current Contract Value		\$ 334,450,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 2,091,315.00	
Potential Change Issues		\$ 43,250,000.00	
Estimated Contract Exposure*		\$ 379,792,027.38	

**Does not include costs associated with time impacts*

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1
- 2
- 3



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	5/24/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$334M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$244M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Backfill north pier for pedestrian path
- Demo old alignment of North Evergreen Point Road

Walls

- 3-30: Form and pour noise and screen walls

Transit Facility

- Eastbound Station stair wall

Roadway

- HMA Evergreen to 84th
- Fine grade and rat slab for the 54" barrier

84th Ave. NE Area

Lid

- PLC control wire installation
- Pig seal pier 2

Roadway

- Construct WB bus lane pad
- Median work - HMA paving, install single slope barrier

Walls

- 3-15: Install ITS pad below wall and form level up cap
- 3-19: Backfill grade, form rebar pour SB2 barrier

92nd Ave. NE Area

Walls

- ECC-11: Form and tie rebars
- NW7A: Erect panels, grout and seal base plates

Lid

- Placing conduit and embeds, prefab seismic hangers
- Rebar, form and pour footing

Roadway

- Permanent median west of 92nd: delivery of CSB1 and SB2 sign bridges

Bellevue Way Area

Roadway

- At EB off ramp, install signal cabinets
- ATM 6 CIP barrier
- Form and place barrier for sign bridge 5
- Landscape slope
- Place and finish CSBC west of M-3 for mainline tie-in
- Locate existing utilities, sawcut, Excavate and remove HMA

- Sawcut ramp, remove asphalt

Bridge

- Tie rebar, form interior diaphragms and soffits span 2

Walls

- NW-9B: Form and pour moment slab and barrier

Walls (cont.)

- 4B-17: Install upper lagging panels
- 4B-24: Form and pour moment slab and barrier
- 4B-76: Form & pour moment barrier luminaire
- ECC-45: Finish installing fall protection fence
- 4B-16: Form and pour barrier
 - 4B-48: Trim for lagging, install lagging & Nelson Studs

- M-03: Place panels and backfill phase 1
- 4B-19: Landscape bottom face, install geofoam
- NW-8A: Drill and install shafts
- NW-9A: Drill shafts
- NW-9C: Install rebar, form and pour CIP barrier

108th Ave NE Area

Bridge

- Form interior diaphragms, overhangs, soffits span 2,
- Install rebar pier 2

Walls

- 4B-34 & ECC-20: construct Level Pad Grade

Ponds

- E4: Build pond berm / excavate cells

Utilities

- Pothole drainage crossings
- Pavement restoration

Planned for Next 2 Weeks

Planning for upcoming weekend closure

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Evergreen lid finishes - West luminaire bases

Walls

- 3-30: Form and pour noise, screen walls, landscaping

Transit Facility

- Eastbound station stair wall, stair wall haunch, beams and landings, roadway work

- Westbound - EVG footing shoring, drill elevator jackshaft, excavate, roadway work

84th Ave. NE Area

Roadway

- Permanent median work

Lid

- Continue PLC control wire installation

Walls

- 3-15: camera pole, set cabinets, temp lighting, set precast moment barrier, install form savers, form and pour moment slab

92nd Ave. NE Area**MOT**

- Permanent median east work

Lid

- Placing conduit and embeds, prefab seismic hangers
- Pier 3 -Form, rebar, pour footing and walls

Walls

- ECC-11: Form and pour
- Fish Passage A - Install shoring, structural ex for wall

Transit Facility

- Excavate and drill elevator jackshaft

Bellevue Way Area**Bridge**

- Set interior diaphragm and soffits for span 2

Bellevue Way Off Ramp

- Install signal leg & temp crosswalk, signal mast arm
- Precast barrier and permanent attenuator
- Place and finish CSBC, pave ramp, temp barrier and stripe, install fence

Walls

- 4B-24: Shaft fascia, form and pour slab and barrier
- 4B-76: Ped Path drainage

Walls (cont.)

- M-03: Place panels and backfill phase 1
- 4B-48: Install lagging and Nelson Studs
- NW-9B: Drill and pour bases at old retention pond
- NW-9C: Form and pour CIP barrier
- 4B-19: Prep grade for and install Geofam
- 4B-17: Install upper lagging panels, backfill
- ECC-19: Pour rat slab, drill & epoxy rebar, form anchors

108th Ave NE Area**Bridge**

- Form interior diaphragms span 2
- Install rebar pier 2, diaphragms

Roadway

- Place CSBC for WB Off-ramp switch

Fish Passage H

- Set ITS cabinets, headwall shoring, install dewatering wells and activate system, structural excavation

Utilities

- 112th Ave NE Drainage

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	395/23		402/30

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total*	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	2014	11	2025	63	1962

	Total to date*	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	330	85	1	108
Non-Compliance Incidents (NCI)	227	63	0	120

Contractor NCRs issued:
NCR 330 Luminare Bases for Evergreen Lid – Drilled Hole Repair (w/o approval)

No WSDOT NCIs issued:

See NCI/NCR Log

*Corrected

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding 92nd ramp design specifications, fallen down fence, nighttime noise, wall demolition, Evergreen Point Rd. transit stop location, media request for project update, and information on full highway closures through the rest of the year. Sent notification to email lists, project website, and city officials regarding 5/31 - 6/3 full weekend closure of SR 520.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

No serial letters sent or received for this week

Serial	Topic	TO	FROM
00158	May 31st Full Closure Confirmation	WSDOT	ECC
5078	May 31st Full Closure Confirmation Confrontation	ECC	WSDOT

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	894		0	0

See RFI Log

PICTURES



Paving HMA in the Median Area between Evergreen to 84th (facing west) under Evergreen Point Road Lid



Paving HMA in the Median Area between Evergreen to 84th (facing west)



Precast Barrier Median at 84th (facing west)



3-30 Screen Wall (facing northwest)



92nd Pier 3 rat slab Abutment construction
(facing west)



92nd Area Median Work area (facing west)



Placing Top soil on the Hillside above Bellevue Way Off-Ramp and Wall 4B-24
fascia work (facing south)



Bellevue Way Off-Ramp
(facing northwest)



SR 520 Bridge Replacement and HOV Program



Attachment A

5/24/2013

SCHEDULE

By Area

Description	Contract Baseline	Current / Actual	Forecast*	Delta
Evergreen Point Road Area	11/1/2013		3/20/2014	-139
Transit Facility at Evergreen	11/1/2013		1/21/2014	-81
84th Ave NE Area	12/20/2013		2/6/2014	-48
92nd Ave NE Area	12/20/2013		5/27/2014	-158
Transit Station at 92nd	12/20/2013		5/19/2014	-150
Bellevue Way/108th Ave NE Area	12/20/2013		7/15/2014	-207
East Approach & Maintenance Facility A	3/30/2012	3/30/2012	N/A	0
Evergreen Point Area Work Phase 1	7/28/2013		11/18/2013	-113
Remaining Evergreen Point Area Work	11/1/2013		3/20/2014	-139
Substantial Completion	12/20/2013		7/15/2014	-207

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	905	81.2%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

West Luminaire Bases on the Evergreen Lid Finishes is pending FDC and repair procedure

Evergreen Lid West Lid Landscape pending contracts signed and rebar shop drawings

Wall 3-15 precast moment barrier is waiting on WSDOT stamps on precast barrier

Milling from Evergreen to 84th is pending the 84th WB ramp alterations

92nd Transit Station WB Elevator Mat slab pending shop drawing approval

Install fence for Bellevue EB Off ramp is pending FDC on ped path and slope grading

M-03/ATM6 conflict - shops to be revised and resubmitted

Culvert 76 drainage is pending approved design change

See Weekly Look Ahead Schedule

See Weekly Trending Report (Watch List and Schedule Graphic)

*Based on April 2013 Final Schedule Update; ECC is currently revising and will re-submit April 2013 Schedule next week

COST

Emerging Issues This Period (No Cost and Time Information)

New Potential Change Issues This Period (ROM Cost and Time)

	Cost	Time	Region Approval

New Pending Changes This Period (Contractor Submitted Costs)

	Cost	Time	Region Approval

Work Agreements

Force Account (Updated Monthly)

Contract Value Paid %

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 28,172,712.38	
Current Contract Value		\$ 334,450,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 2,091,315.00	
Potential Change Issues		\$ 43,250,000.00	
Estimated Contract Exposure*		\$ 379,792,027.38	

**Does not include costs associated with time impacts*

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1
- 2
- 3



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	5/31/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$244M

PROGRESS SUMMARY

This Week

Planning for the May 31-June 3 full weekend closure for an MOT shift

Evergreen Point Road / Fairweather Bay (FWB) Areas

Roadway

- HMA Paving Between Evergreen to 84th
- Fine grade and rat slab for the 54" barrier

Walls

- 3-30: Form and pour noise and screen walls

Transit Facility

- Eastbound Transit Station stair wall

84th Ave. NE Area

Lid

- PLC control wire installation

Roadway

- Construct WB bus lane pad
- Median work - HMA paving, install single slope barrier

Walls

- 3-15: Install ITS pad below wall, temp lighting

92nd Ave. NE Area

Walls

- ECC-11: Form and tie rebars, pour
- 3-19B: Set coping
- NW3A: Benching embankment for drilling, drill and install shafts
- NW3B: Benching embankment for drilling shafts

Lid

- Placing conduit and embeds, prefab seismic hangers
- Fine grade, form, rebar and pour barrier Type 2
- Pier 3 - rebar, form and pour footing

Roadway

- Permanent median west of 92nd: delivery of CSB1 and SB2 sign bridges
- Install ROW fence

Bellevue Way Area

Bellevue Way Off Ramp

- Precast barrier and permanent attenuator
- Sawcut ramp, remove asphalt
- Place and finish CSBC

Roadway

- At EB off ramp, install signal cabinets
- Place and finish CSBC west of M-3 for mainline tie-in

Bridge

- Tie rebar, form interior diaphragms and soffits span 2

Walls

- NW-9B: Drill and pour bases at old retention pond

Walls (cont.)

- 4B-20: Install underdrain, embank roadway
- 4B-17: Backfill for PGA stressing
- 4B-24: Form and pour moment slab and barrier
- 4B-76: Pour moment barrier luminaire, drainage
- 4B-48: Trim for lagging, install lagging & Nelson Studs
- M-03: Place panels and backfill phase 1
- 4B-19: Prep grade for geofoam, install geofoam
- NW-8A: Drill and install shafts
- NW-9A: Repair drainage at 9A shafts
- NW-9C: Install rebar, form and pour CIP barrier

108th Ave NE Area

Bridge

- Form interior diaphragms, overhangs, soffits span 2,

Walls

- 4B-31: Grade for Moment Slab
- 4B-34 & ECC-20: Place panels

Ponds

- E4: Build pond berm / excavate cells

Utilities

- 112th Ave NE drainage

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid - Traffic Shift

- Evergreen lid finishes - West luminaire bases

Walls

- 3-30: Form and pour noise, screen walls, landscaping

Transit Facility

- Eastbound transit station stair wall, stair wall haunch, beams and landings, roadway work

- Westbound - EVG footing shoring, drill elevator jackshaft, excavate, roadway work

84th Ave. NE Area

Roadway

- Landscaping north side of 3-30
- Milling and embankment work

Lid

- Continue PLC control wire installation

Walls

- 3-15: camera pole, set cabinets, temp lighting, set precast moment barrier, install form savers, form and pour moment slab

Fish Passage A

- 3-15: Install shoring, excavate for wall, form, rebar and pour headwall, adjust ped path

92nd Ave. NE Area

Lid

- Placing conduit and embeds, prefab seismic hangers
- Pier 3 -Form, rebar, pour footing and walls

Transit Facility

- Excavate and drill elevator jackshaft

Bellevue Way Area

Bridge

- Set interior diaphragm and soffits for span 1

Bellevue Way Off Ramp

- Pull wire for illumination and ITS cabinets
- Install attenuator
- Pave ramp, temp barrier, temp striping, open BW EB Off-Ramp - Close T-Ramp
- Remove guard rail and excavate old T-Ramp

Walls

- 4B-24: Shaft fascia, form and pour slab and barrier

Walls (cont.)

- NW-9C: Form and pour CIP barrier, landscape
- 4B-19: Install (No Suggestions) and coping
- 4B-52: Form, pour, strip leveling pad, install panels
- 4B-17: Install upper lagging panels, backfill
- 4B-48: Rebar, form and pour walls
 - 4B-20: Place CSBC, finish CSBC, pave install barrier

108th Ave NE Area

Bridge

- Install deck rebar
- Install rebar pier 2, diaphragms

Roadway

- Place CSBC, pave ramp for WB Off-ramp switch

Fish Passage H

- Set ITS cabinets, headwall shoring, install dewatering wells and activate system, structural excavation

Walls

- 4B-31: Grade for moment slab
- 4B-34: Place panels

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	402/30		409/37

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	2025	0	2025	65	1960

	Total to date	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	333	88	3	112
Non-Compliance Incidents (NCI)	231	65	2	123

Contractor NCRs issued:

- NCR 331 Incorrect Labels on Junction Boxes for Different Systems
- NCR 332 Barrier Lighting Anchor Bolt Assembly for Pole #86 Single Anchor Plate Embedded in Concrete
- NCR 333 Drainage Run DR9-3 and Underdrain Pipe Damaged During Noise Wall 9A Drilling Operations

WSDOT NCIs issued:

- NCI 230 Secondary Containment Not Properly Maintained For Generator Located at EB Off-Ramp to 108th
- NCI 231 Working at Pond E2 During Hours Not Disclosed to WSDOT for Archaeological Monitoring

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

Received public comments regarding the bicycle trail along SR 520, details on the new 108th Avenue bridge, schedules for future closures, and accommodations during the May 31 – June 3 closure. Sent notices to elected officials and public regarding the new alignment on 84th Avenue NE, utility installation on 84th Avenue NE, opening of the new eastbound off-ramp to Bellevue Way NE, and night work to remove the old westbound lanes of the highway after the weekend closure. Continued internal planning with WSDOT Northwest Region and I-405 communicators for the July closure.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

No serial letters sent or received for this week

Serial	Topic	TO	FROM
5079	ECC Contracts with Precast Fabricators	ECC	WSDOT
5080	Weekly Scheduling Notice to WSDOT 2.28.5.2	ECC	WSDOT
SL0157	Response to WSDOT SL #5060 - NCR #232, ATM #2 Field Bending	WSDOT	ECC

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current	Total Open
3 New RFIs to WSDOT this Week	902		0	0

See PW 22.11 for RFIs

PICTURES



Paved HMA in the Median Area between 84th to Evergreen (facing west)



Wall 3-15 and Westbound Off-ramp from 84th Ave NE (facing north)



84th Eastbound Off-Ramp (facing west)



3-30 Screen Wall (facing southeast)



Wall 4B-17 (facing east)



Ped Path on the north side of SR520 near 92nd Ave NE (facing west)



Walls 4B-24 and M-03 at the Bellevue Way Off-Ramp (facing south)



Bellevue Way Off-Ramp (facing northwest)



SR 520 Bridge Replacement and HOV Program



Attachment A

5/31/2013

SCHEDULE

By Area

Description	Contract Baseline	Current / Actual	Forecast*	Delta
Evergreen Point Road Area	11/1/2013		1/15/2014	-75
Transit Facility at Evergreen	11/1/2013		1/15/2014	-75
84th Ave NE Area	12/20/2013		12/19/2013	1
92nd Ave NE Area	12/20/2013		5/27/2014	-158
Transit Station at 92nd	12/20/2013		4/3/2014	-104
Bellevue Way/108th Ave NE Area	12/20/2013		6/19/2014	-181
East Approach & Maintenance Facility A	3/30/2012	3/30/2012	N/A	0
Evergreen Point Area Work Phase 1	7/28/2013		7/19/2013	9
Remaining Evergreen Point Area Work	11/1/2013		1/15/2014	-75
Substantial Completion	12/20/2013		6/19/2014	-181

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	912	81.8%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

No new items identified this period

See Weekly Look Ahead Schedule

See Weekly Trending Report (Watch List and Schedule Graphic)

*Based on April 2013 Final Schedule Update Revision submitted on 5/31/13

COST

Emerging Issues This Period (No Cost and Time Information)

New Potential Change Issues This Period (ROM Cost and Time)	Cost	Time	Region Approval

New Pending Changes This Period (Contractor Submitted Costs)	Cost	Time	Region Approval

Work Agreements

Force Account (Updated Monthly)

Force Account (Updated Monthly)	Contract Value	Paid %

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.38	
Current Contract Value		\$ 336,350,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 191,314.55	
Potential Change Issues		\$ 43,250,000.00	
Estimated Contract Exposure*		\$ 379,792,026.93	

**Does not include costs associated with time impacts*

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1
- 2
- 3



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	6/7/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$250M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes - west luminaire bases
- Backfill north pier for pedestrian path
- Temp Park and Ride lot layout

Walls

- 3-30: Form and pour noise and screen walls

Transit Facility

- Eastbound Transit Station EB stair wall and roadway work
- Westbound - footing shoring, drill elevator jackshaft, excavate, roadway work

84th Ave. NE Area

Lid

- PLC control wire installation

Roadway

- Milling from 84th to 92nd

Walls

- 3-15: Stand camera pole, set ITS cabinets on pad below wall, temp lighting

Fish Passage A

- Install shoring, excavate for wall, form, rebar and pour headwall, adjust ped path

92nd Ave. NE Area

Lid

- Placing conduit and embeds, prefab seismic hangers
- Fine grade, form, rebar and cast barrier Type 2
- Pier 3 - rebar, form and pour walls

Transit Facility

- Drill elevator jackshaft

Bellevue Way Area

Bellevue Way Off Ramp

- Pull wire for illumination and ITS cabinets
- Install impact attenuator
- Pave ramp, temp barrier, temp striping, open BW EB Off-Ramp - Close T-Ramp
- Remove guard rail and excavate old T-Ramp

Roadway

- At EB off ramp, install signal cabinets
- Place and finish CSBC west of M-3 for mainline tie-in

Bridge

- Pier 2 diaphragm, soffits span 1 & 2

Walls

- NW-9C: Install rebar, form and pour CIP barrier
- 4B-17: Backfill for PGA stressing, mob lagging crane
- 4B-24: Shaft fascia, form and pour slab and barrier
- 4B-50: Grade for grade beam, form edge beam
- RE-04: Prepared grade
- 4B-52: Form, pour, strip leveling pad
- 4B-48: Rebar, form and pour wall 1 and 2
- M-03: Place panels and backfill phase 1
- 4B-19: Install level-up

108th Ave NE Area

Bridge

- Form interior diaphragms, overhangs, soffits span 1 and 2

Walls

- 4B-31: Grade for Moment Slab
- 4B-34 & ECC-20: Place panels

Utilities

- 112th Ave NE drainage

Fish Passage H

- Structural excavation of Culvert H headwall

Roadway

- Place CSBC, pave ramp for WB Off-ramp switch

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes - West luminaire bases
- Backfill north pier for pedestrian path

Walls

- 3-30: Form and pour noise, screen walls, landscaping

Transit Facility

- Eastbound transit station stair wall, stair wall haunch, beams and landings

84th Ave. NE Area

Roadway (84th to 92nd)

- Embankment, grade for and cast ratslab for barrier, install

Walls

- 3-19B: Install fall protection fence

barrier

Fish Passage A

- Structural excavation for wall, form, rebar and pour Culvert A headwall

- 3-15: Set cabinet on pads, pull power/fiber to cabinets, set precast barrier and moment slab

92nd Ave. NE Area

Roadway (92nd to Bellevue Way)

- Milling, excavate, embank, place and finish CSBC

Lid

- Placing conduit and embeds, prefab seismic hangers
- Pier 3 -Form, rebar, pour and walls

Bellevue Way Area

Bridge

- Set interior diaphragm and soffits for span 1 and 2
- Remove guard rail and excavate old T-Ramp

Walls

- 4B-24: Place/Finish CSBC, pave, moment slab and barrier
- 4B-19: Install coping
- 4B-17: Install upper lagging panels, stress PGA's

Walls (cont.)

- 4B-52: Install panels/backfill
- 4B-48: Rebar, form and pour walls
- 4B-28: Install panels, backfill
- 4B-50: Form, pour strip grade beam and edge beam
- 4B-20: Grade behind wall, fine grade for gutter, place concrete gutter and landscape behind wall

108th Ave NE Area

Bridge

- Install deck rebar, Bidwell dry run, place deck and closure over pier 2, form barrier

Roadway

- Place CSBC, pave ramp for WB Off-ramp switch

Utilities

112th Ave NE drainage

Fish Passage H

- Install dewatering wells & activate bypass system, form footing, install rebar

Walls

- 4B-31: Install overhangs, form moment slab 1
- 4B-34: Place
- 4B-35: Excavate Phase 2

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	409/37		416/44

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total	Current Week*	Project Total	Open	Closed
Audits - Planned vs. Actual	2025	39	2064	63	2001

	Total to date	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	334	78	1	121
Non-Compliance Incidents (NCI)	233	65	2	127

Contractor NCRs issued:
NCR 334 Wall 4B-28 Poured to Incorrect Top of Wall Elevation

WSDOT NCIs issued:
NCI 332 (CATS #619.001) Incorrect Signatures on Quality Audit Closeout Form
NCI 333 (CATS #619.005) Quality Audit Closeout Form Signed by Individuals w/o Manager Authority

See NCI/NCR Log

*Last updated 5/21/13

PUBLIC OUTREACH / COMMUNICATION

- Gave media interviews and sent press releases regarding full closure of SR 520 May 31 - June 3.
- Received public comments regarding roadway conditions, construction noise, construction activities, project design, chipped windshield, and upcoming closures.
- Sent construction notifications regarding:
 - o RE-04 construction
 - o 92nd Avenue NE off-ramp closure
 - o Bellevue Way eastbound off-ramp closure and reconfiguration

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

No serial letters sent or received for this week

Serial	Topic	TO	FROM
5081	Yarrowood ROW Estimate Acquisition Letter Response to SL0155	ECC	WSDOT
SL0159	ECC's Contracts with Precast Fabricators	WSDOT	ECC
SL0160	Request for Property Acquisition Yarrowood Condominiums - NW12	WSDOT	ECC

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current*	Total Open*
No New RFIs to WSDOT this Week	918		7	7

See PW 22.11 for RFIs

*To WSDOT

PICTURES



Temporary Shoring for the Evergreen Westbound Transit Station (facing east)



HMA Paving West of Evergreen Lid (facing west)



Roadway construction - Temporary WB Shift between 84th and Evergreen (facing west)



View of Wall 3-30, Wall 3-15 and future 84th On-Ramp (facing west)



92nd Pier 3 Abutment Wall (facing east)



Backfilling at Wall 4B-17 (facing east)



Walls 4B-24 and M-03 at the Bellevue Way Off-Ramp (facing south)



108th Span-2 False Decking (facing east)

Attachment A

6/7/2013

SCHEDULE

By Area

Description	Contract	March 2011 Baseline	Current / Actual*	Variance Actual - Baseline	Team Forecast
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	8/14/2013	-17	7/28/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/17/2014	-77	11/1/2013
84th Ave NE Area		8/23/2013	12/24/2013	-123	12/20/2013
92nd Ave NE Area		12/10/2013	4/24/2014	-135	12/20/2013
Transit Station at 92nd		12/3/2013	4/17/2014	-135	12/20/2013
Bellevue Way/108th Ave NE Area		12/20/2013	6/6/2014	-168	12/20/2013
Substantial Completion	12/20/2013	12/20/2013	6/6/2014	-168	12/20/2013

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	919	82.4%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

Noise Wall 3A and 3B work is on hold due to reviewing top of the wall profile

Noise Wall 1 and Sign #54 is waiting on an NDC

WB on 92nd Transit Station - drilled elevator jackshaft is on hold because excavation work that needs to be done first

4B-50 - Storm Drainage is in the way of the edge/grade beam - waiting on RFI to their designers

See Weekly Look Schedule

*Based on May 2013 Draft Schedule Update submitted on 6/5/13

**From Executed Change Order 03 including the Transit Facility

COST

New Pending Changes This Period (Contractor Submitted Costs)		Cost	Time	Region Approval
76	Ped Activated Beacons	\$ 23,754.00	-	

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.38	
Current Contract Value		\$ 336,350,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 215,068.55	
Potential Change Issues		\$ 43,250,000.00	
Estimated Contract Exposure*		\$ 379,815,780.93	

*Does not include costs associated with time impacts

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 Wetherill Trail
- 3 108th Column
- 4 Noise walls Treatments



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	6/14/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$250M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes - west luminaire bases
- Backfill north pier for pedestrian path
- Temp Park and Ride lot layout

Walls

- 3-30: Form and pour noise and screen walls

Transit Facility

- Eastbound Transit Station EB stair wall, stair wall haunch, and roadway work
- Westbound -drill elevator jackshaft

84th Ave. NE Area

Roadway

- Milling from 84th to 92nd
- Utility work

Fish Passage A

- Locate forcemain sewer
- Structural excavation for wall

Walls

- 3-15: Set ITS cabinets on pad below wall, set precast moment barrier
- 3-19B : Install fall protection fence

92nd Ave. NE Area

Lid

- Prefab seismic hangers
- Form, rebar and pour portal column
- Pier 3 - rebar, form and pour walls

Roadway

- Fine grade, form, rebar and pour barrier type 2
- Milling and excavation/embankment work

Bellevue Way Area

Bellevue Way Off Ramp

- Complete conduit runs at the top of the eastbound off ramp to deck
- Install, ITS, lag around interceptor drain, grade subgrade on eastend

Pond E3

- Remove T-Ramp
- Excavate Pond E-3

Bridge

- Pier 2 diaphragm, soffits span 1

Walls

- 4B-17: Mob lagging crane, install upper lagging panels
- 4B-24: Strip overhangs and demob

Walls (cont.)

- 4B-52: Install panels/backfill
- 4B-48: Rebar, form and pour walls, 3,4,5 and 6
- M-03: Place panels and backfill phase 1
- 4B-28: Develop repair procedure and lower top of fascia/bagwall
- RE-04: Prepared grade, form and place geogrid, embank wall
- 4B-19: Install coping
- 4B-20: Grade behind wall, fine grade for gutter, place concrete gutter and landscape behind wall
- 4B-50: Grade for grade beam, form edge beam

108th Ave NE Area

Bridge

- Form interior diaphragms, overhangs, soffits span 1 and 2
- CTC girder insert repair

Walls

- 4B-31: Grade for Moment Slab, install overhangs
- 4B-34 & ECC-20: Place panels

Utilities

- Potholing 108th/Northup Intersection

Fish Passage H

- Install dewatering wells & activate bypass system, form footing, install rebar

Roadway

- Place CSBC, pave ramp for WB Off-ramp switch

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes - West luminaire bases
- Backfill north pier for pedestrian path

Transit Facility

- Eastbound transit station stair wall haunch, beams and landings

Walls

- 3-30: Form and pour noise, screen walls, landscaping

84th Ave. NE Area

84th Ave NE MOT Shift

- Build approaches fill and grade
- Pave approaches
- Striping, barrier, signs
- Close 84th EB off-ramp
- Switch traffic on 84th lid

Fish Passage A

- Build ratslab, rebar, form and pour footing

Roadway (84th to 92nd)

- Milling from 84th to 92nd

Walls

- 3-15: Form and place barrier sections, form and pour moment slab

92nd Ave. NE Area

Roadway (92nd to Bellevue Way)

- Milling, excavate, and embank
- Excavate for ped tunnel and backfill abutment

Lid

- Prefab seismic hangers, install under lid lighting
- Pier 3 -Form, rebar, pour and wall and portal column

Bellevue Way Area

Bellevue Way Off Ramp

- Extend ITS conduit system east thru T-Ramp

Pond E3

- Build temp stream diversion, excavate Pond E3
- ITS install

Bridge

- Build soffits span #1
- Reset bearing at Girder 6

Walls

- 4B-50: Form, pour strip grade beam and edge beam
- 4B-28: Lower fascia/remove bagwall, pour back fascia
- 4B-48: Rebar, form and pour walls 7,8,9,10
- 4B-52: Install panels/backfill
- 4B-17: Backfill west 1/3 of wall for crane pad, erect 1/3 of wall lagging, backfill

Walls (cont.)

- 4B-24: Shaft fascia -Pour rat slab, clean shafts, drill & epoxy rebar, form anchors, hang rebar, form and pour panels.
- RE-04: Prepared grade, form and place geogrid, embank wall
- M-03: Level up for precast barrier moment slab
- 4B-53A: Structural excavate for wall
- 4B-53B: Structural excavate for wall
- ECC-19: Pour rat slab, clean shafts, drill & epoxy rebar, form anchors, hang rebar
- 4B-20: Grade behind wall, fine grade for gutter, place concrete gutter and landscape behind wall

108th Ave NE Area

Bridge

- Install deck rebar

Roadway

- Place CSBC, pave ramp for WB Off-ramp switch

Utilities

- 112th Ave NE drainage

Fish Passage H

- Install dewatering wells & activate bypass system, form footing, install rebar

Walls

- 4B-31: Form and pour cap, set coping, form and pour CIP
- 4B-34: Place panels
- 4B-35: Excavate Phase 2, phase 2 form, pour and strip level pad

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	416/44		423/51

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed
Audits - Planned vs. Actual	2064	0	2064	64	2000

	Total to date	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	341	77	7	117
Non-Compliance Incidents (NCI)	234	64	0	135

Contractor NCRs issued:
 NCR 335 Conduit in Wall 4B-24 Pulled Apart and Covered in Concrete
 NCR 336 Luminaire Bases #1 - #5, Installed with the Wrong Base Washer Type
 NCR 337 84th & 92nd Pier-2 Pigmented Sealer Finish is Not Even & Uniform
 NCR 338 Bellevue Way West Barrier Conduit Not Installed Per Plan
 NCR 339 Noise-wall 9C Shafts Not Installed to the Correct Elevation
 NCR 340 During the Weekend 520 Closure – EOR Altered Staging without Procedure in the TMP
 NCR 341 Bellevue Way Off-Ramp Traffic Control – Various Issues

No WSDOT NCIs issued:

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

- ECC participated in Yarrow Point Town Council meeting regarding renewal of variance to local noise ordinance.
- Received public comments regarding roadway conditions, roadway signage, and project design.
- Sent construction notification regarding:
 - o 108th Ave NE WB off-ramp traffic shift
 - o 84th Ave NE traffic switch

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

No serial letters sent or received for this week

Serial	Topic	TO	FROM
SL0161	Supplement to Notice of Protest on Audit findings of Wall Designs - Qppl Properties	WSDOT	ECC
SL0162	Weekly Scheduling Notice to WSDOT	WSDOT	ECC

See Letter Log

RFIs

	Project Total	Avg. Time Open	Current*	Total Open*
No New RFIs to WSDOT this Week	925		7	7

See PW 22.11 for RFIs

*To WSDOT

PICTURES



Evergreen Westbound Transit Station Pouring Stairway Wall (facing south)



Wall 3-30 Bike and Ped Path (facing west)



Pavement Planning from 92nd to 84th (facing west)



Pavement Planning from 92nd to 84th (facing north)



92nd Pier 3 Abutment Wall (facing east)



Roadway excavation near 92nd Ave NE (facing west)



Bellevue Way Off-Ramp (facing east)



108th Bridge
(facing west)

Attachment A

6/14/2013

SCHEDULE

By Area

Description	Contract	March 2011 Baseline	Current / Actual*	Variance Actual - Baseline	Team Forecast
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	8/14/2013	-17	7/28/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/17/2014	-77	11/1/2013
84th Ave NE Area		8/23/2013	12/24/2013	-123	12/20/2013
92nd Ave NE Area		12/10/2013	4/24/2014	-135	12/20/2013
Transit Station at 92nd		12/3/2013	4/17/2014	-135	12/20/2013
Bellevue Way/108th Ave NE Area		12/20/2013	6/6/2014	-168	12/20/2013
Substantial Completion	12/20/2013	12/20/2013	6/6/2014	-168	12/20/2013

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	926	83.0%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

Structural Excavation for wall near 84th - hit a gas line 6/11/13
 Wall 4B-17 install upper lagging pending FDC
 Utility work on 108th/Northup Intersection - FDC on drainage
 108th Ramp shift to the south is delayed a week because signal/electrical plans not created

See Weekly Look Schedule

*Based on May 2013 Draft Schedule Update submitted on 6/5/13

**From Executed Change Order 03 including the Transit Facility

COST

No New Pending Changes This Period (Contractor Submitted Costs)

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.38	
Current Contract Value		\$ 336,350,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 215,068.55	
Potential Change Issues		\$ 43,250,000.00	
Estimated Contract Exposure*		\$ 379,815,780.93	

*Does not include costs associated with time impacts

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 Wetherill Trail
- 3 108th Column
- 4 Noise walls Treatments



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	6/21/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$250M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Backfill for Temp Park and Ride lot

Walls

- 3-30: Form and pour noise, screen walls, landscaping

Transit Facility

- Eastbound Transit Station EB stair wall haunch, beams and landings, and roadway work

Points Loop Trail

- Locate utilities, install notice signs

84th Ave. NE Area

Roadway

- Excavate and embank work
- Grade for ratslab for barrier near ECC-15
- Drainage work

Fish Passage A

- Pothole for remain Sewer at PC-1 shafts
- Ratslab, rebar and form footing

84th Ave NE MOT Shift

- Excavate/ grade/ place CSBC for the 84th north approach
- Milling at 84th south side
- Build approach, fill and grade south side approach
- Close 84th EB Off-ramp
- Prep for paving

Walls

- 3-15: Set precast moment barrier, install formsavers

92nd Ave. NE Area

Lid

- Prefab seismic hangers
- Install under lid lighting
- Prep conduit stubs at pier wall

Roadway

- Embankment and placing CSBC work
- Pour CIP Barrier Type 2

Walls

- Finish Rockwall at 92nd EB on-ramp
- ECC-61: Cut grade and build wall

Bellevue Way Area

Pond E3

- Excavate Pond E-3

Bridge

- Pier 2 diaphragm, soffits span 1

Walls

- NW8B: Survey bolts
- NW8C: Survey bolts
- 4B-17: Backfill
- 4B-24: Shaft fascia -Pour rat slab, clean shafts, drill & epoxy rebar, form anchors, hang rebar, form and pour panels.
- ECC-19: Grade and pour rat slab, install underdrain

Walls (cont.)

- 4B-52: Install panels/backfill
- M-03: Place panels and backfill phase 1; level up for precast barrier moment slab
- 4B-48: Rebar, form and pour walls, 3,4,5 and 6
- 4B-28: Develop repair procedure and lower top of fascia/bagwall
- RE-04: Prepared grade, form and place geogrid, embank wall
- 4B-20: Pour rat slab, set barrier, Place CSBC
- 4B-53A: Structural excavate for wall
- 4B-53B: Structural excavate for wall
- 4B-50: Grade for grade beam, form edge beam

108th Ave NE Area

Bridge

- Install deck rebar

Walls

- 4B-34 & ECC-20: Place panels
- 4B-31: Grade for Moment Slab, install overhangs, form and pour moment slab

Fish Passage H

- Install dewatering wells & activate bypass system, form and

Roadway

- Temp lighting, signal work; adjust temp barrier, stripe/open ramp

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes - West luminaire bases
- Trench conduit at north pier for pedestrian path

Transit Facility

- Eastbound transit station beams and landings

Points Loop Trail

Walls

- 3-30: Form and pour noise, screen walls, landscaping

- Detour set up, TESC, sawcut existing asphalt, clear and grub/demo, drainage

84th Ave. NE Area**84th Ave NE MOT Shift**

- Set cabinets on pads, pull power/fiber to cabinets
- Close 84th EB off-ramp
- Pave approaches
- Striping/barrier/signs
- Switch traffic on 84th lid

Fish Passage A

- Rebar, form and pour footing and wall

Roadway (84th to 92nd)

- Install and grout barrier, place and finish CSBC

Walls

- 3-15: Form and place barrier sections, form and pour moment slab
- Embank berm at Rockwall near 92nd EB on-ramp

92nd Ave. NE Area**Roadway (92nd to Bellevue Way)**

- Excavate for ped tunnel and backfill abutment
- Finish CSBC

Walls

- Structural excavate for wall 4B-12

Transit Facility WB

- Drill elevator jackshaft and utility work

Lid

- Install foundation
- Prefab seismic
- Install hydrant and water line

Bellevue Way Area**Pond E3**

- Build temp stream diversion, excavate Pond E3
- Excavate Pond E3
- Move stream to temp diversion

Bridge

- Build soffits span #1 and pour interior diaphragms
- Reset bearing at Girder 6

Walls

- 4B-50: Backfill/subgrade, extend ITS conduits, pull fiber
- 4B-28: Lower fascia/remove bagwall, pour back fascia
- 4B-48: Rebar, form and pour wall 10, demob, excavate for and install level pad
- 4B-17: Stress PGA's, backfill, erect lagging

Walls (cont.)

- 4B-24: Shaft fascia -Form and pour panels.
- 4B-20: Finish CSBC, pig seal
- NW8B: Adjust nut elevations
- NW8C: Adjust nut elevations
- RE-04: Form and place geogrid, embank wall
- M-03: Level up & Install for precast barrier moment slab
- 4B-53B: Structural excavate for wall
- ECC-19: Pour rat slab, clean shafts, drill & epoxy rebar, form anchors, hang rebar
- 4B-61: Survey for benching
- 4B-46: Dewater and excavate for level pad

108th Ave NE Area**Bridge**

- Install deck rebar
- Form pier 3 end diaphragm

Utilities

- Sawcut/pothole for 108th drainage

Fish Passage H

- Set ITS Cabinets on new pad, tie in bore conduit on north side, install dewatering wells & activate bypass system, set diameter pipe, install rebar

Walls

- 4B-31: Form and pour barrier, slab strip and demob
- 4B-34: Place panels
- 4B-35: Excavate Phase 2, phase 2 form, pour and strip level pad

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	426/51		430/58

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	0	156

No ECAPs for the week

QUALITY

	Previous Total*	Current Week	Project Total*	Open	Closed*
Audits - Planned vs. Actual	2064	34	2098	63	2035

	Total to date	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	347	72	6	109
Non-Compliance Incidents (NCI)	235	63	1	125

Contractor NCRs issued:

- NCR 342 Bellevue Way off-ramp HMA not uniform and insufficient tack coat placed
- NCR 343 Bellevue Way off-ramp junction boxes not installed per COB standards
- NCR 344 NE-Points pedestrian path shut-down without 14-day notice
- NCR 345 Powder coating of UPS cabinets does not meet specification
- NCR 346 Emergency response protocol not followed when gas line was ruptured
- NCR 347 108th temporary off-ramp HMA not tacked in-between lifts

WSDOT NCIs issued:

- NCI 234 Evergreen under-lid lighting fixture conduit length exceeded requirements

See NCI/NCR Log

*Corrected

PUBLIC OUTREACH / COMMUNICATION

- Received public comments regarding construction noise, construction activities, project design, and upcoming closures.
- Sent construction notifications regarding:
 - o 108th Ave NE WB off-ramp shift
 - o 84th Avenue Northeast ramp closure and roadway shift
 - o WB HOV lane removal between 108th Ave NE and 92nd Ave NE.
- Sent traffic advisory regarding ramp closures 6/19 and 6/21-24

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

No serial letters sent or received for this week

Serial	Topic	TO	FROM
5082	Liquidated Damages - Closure Pickup Lane	ECC	WSDOT
5083	Delegation of Authority	ECC	WSDOT
5084	WSDOT Interpretation to TR Section 2.15.6.4	ECC	WSDOT
	Qppl Disputes Review Board Recommendation	ECC/WSDOT	DRB

See Letter Log

RFIs

	Project Total Between ECC and WSDOT	Avg. Time Open	Current	Total Open*
No New RFIs to WSDOT this Week	42		0	1

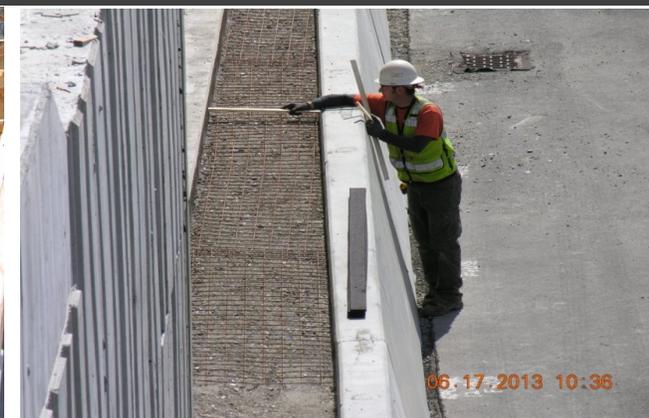
See PW 22.11 for RFIs

*Corrected

PICTURES



Evergreen Eastbound Transit Station Stairway Wall
(facing south)



Evergreen Transit Station Crashwall Cap
(facing east)



Wall 3-15 Setting Precast Moment Slab Barrier (facing north)



Wall 3-15 Precast Moment Slab Barrier (at 84th Onramp facing west)



92nd Pier 3 Abutment Wall (facing west)



Roadway excavation near 92nd Ave NE (facing west)



Bellevue Way Removing Temporary T-Ramp (facing northeast)



108th Bridge placing deck steel (facing northeast)

Attachment A

6/21/2013

SCHEDULE

By Area

Description	Contract	March 2011 Baseline	Current / Actual*	Variance Actual - Baseline	Team Forecast
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	7/15/2013	13	7/15/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/17/2014	-77	1/17/2014
84th Ave NE Area		8/23/2013	1/10/2014	-140	1/10/2014
92nd Ave NE Area		12/10/2013	4/28/2014	-139	4/28/2014
Transit Station at 92nd		12/3/2013	4/17/2014	-135	4/17/2014
Bellevue Way/108th Ave NE Area		12/20/2013	6/19/2014	-181	6/19/2014
Substantial Completion	12/20/2013	12/20/2013	6/19/2014	-181	6/19/2014

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	933	83.7%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

West Luminaire Bases on Evergreen Lid is pending FDC
92nd F/R/B Portal Column pending rebar delivery

See Weekly Look Schedule

*Based on May 2013 Final Schedule Update submitted on 6/19/13

**From Executed Change Order 03 including the Transit Facility

COST

New Pending Changes This Period (Contractor Submitted Costs)			Cost	Time	Region Approval
77	Noise Wall 6C		\$ 2,900,000.00	-	

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.38	
Current Contract Value		\$ 336,350,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 2,927,201.00	
Potential Change Issues		\$ 40,050,000.00	
Estimated Contract Exposure*		\$ 379,327,913.38	

*Does not include costs associated with time impacts

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 Wetherill Trail
- 3 108th Column
- 4 Noise walls Treatments



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	6/28/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$250M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Survey for landscape walls
- Survey for parking lot curb and gutter
- Install waterline/grade

Walls

- 3-30: Form and pour noise/screen walls, landscaping work

Transit Facility

- Eastbound Transit Station EB stair wall haunch, beams and landings, and roadway work
- Westbound Transit Station WB remove asphalt

84th Ave. NE Area

Roadway

- Grade for ratslab for barrier near ECC-15
- Drainage work

Fish Passage A

- Design/relocate force main sewer

84th Ave NE MOT Shift

- Set cabinets on pads, pull power/fiber to cabinets

Walls

- 3-15: Set precast moment barrier, install formsavers

92nd Ave. NE Area

Lid

- Prefab seismic hangers
- Form, rebar and pour portal column

Transit Facility

- Utility work

Roadway

- Embankment and placing CSBC work
- Pour CIP Barrier Type 2
- Finish CSBC work to Bellevue Way

Walls

- Finish Rockwall at 92nd EB on-ramp
- ECC-61: Cut grade and build wall

Bellevue Way Area

Pond E3

- Excavate Pond E-3

Bridge

- Pier 2 diaphragm, form and pour pier 1 end diaphragm
- Reset bearing at Girder 6

Walls

- NW8B: Adjust nut elevations
- NW8C: Adjust nut elevations
- 4B-17: Stress PGA's, backfill
- 4B-24: Shaft fascia - stand luminaire poles, starter walls, form and pour panels
- ECC-19: Pour rat slab, clean shafts, drill & epoxy rebar & form anchors

Walls (cont.)

- 4B-52: Install panels/backfill
- M-03: Place panels and backfill phase 1; level up for precast barrier moment slab
- 4B-48: Rebar, form and pour barrier, 2, 3, 4 and wall 10
- RE-04: Embank and place geogrid
- RE-04: Embank and place geogrid
- 4B-20: Pour rat slab, set barrier, Place CSBC
- NW8A: Adjust nut elevations
- 4B-53B: Structural excavate for wall
- 4B-50: Form and pour edge beam, extend ITS conduits

108th Ave NE Area

Bridge

- Install deck rebar

Walls

- 4B-34 & ECC-20: Place panels
- 4B-35: Excavate phase 2, set PB, tie in road crossing,
- 4B-31: Set coping, form and pour barrier, demob

Fish Passage H

- Install dewatering wells & activate bypass system, form and pour footing, install rebar,

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes - West luminaire bases

Transit Facility

- Eastbound Transit Station drainage, CIP barrier, platform

- Install curb, gutter and approach
- Grade for temp park and ride

Walls

- 3-30: Form and pour noise, screen walls, landscaping

- Westbound Transit Station remove asphalt, excavate

Points Loop Trail

- Detour set up, TESC, saw cut existing asphalt, clear and grub/demo, drainage

84th Ave. NE Area

Walls

- 3-15: Form and place barrier sections, form and pour moment slab

Fish Passage A

- Design/relocate force main sewer

Roadway (84th to 92nd)

- Finish CSBC, drainage work

92nd Ave. NE Area

Roadway (92nd to Bellevue Way)

- Finish CSBC

Walls

- Structural excavate for wall 4B-12

Lid

- Install Pier 3 overhang
- Phase 2 excavation ped tunnel and backfill abutment

Bellevue Way Area

Pond E3

- Drainage
- Excavate Pond E3

Bridge

- Form, rebar and pour end diaphragm
- Reset bearing at Girder 6

Walls

- 4B-50: Backfill/subgrade, extend ITS conduits, pull fiber
- 4B-28: Lower fascia/remove bag wall, pour back fascia

Walls (cont.)

- 4B-24: Shaft fascia -Form and pour panels.
- 4B-20: Pave
- 4B-17: Stress PGA's, backfill, erect lagging
- 4B-48: Rebar, form and pour wall 10, set overhang
- RE-04: Form and place geogrid, embank wall
- M-03: Install for precast barrier moment slab
- 4B-53B: Structural excavate for wall
- 4B-46: Dewater and excavate for level pad

108th Ave NE Area

Bridge

- Form pier 3 end diaphragm

Utilities

- Drainage work

Walls

- 4B-34 and ECC-20: Place panels

Fish Passage H

- Expose WSDOT maint. Fiber, pour lower half, close upper half

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	430/58		437/65

Data reported as WSDOT/ECC

No WSDOT injuries. A subcontractor rolled a piece of equipment, but no injuries were reported.

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	156	1	157

No ECAPs for the week. A subcontractor did tip over a forklift which resulted in a spill of diesel fuel and hydraulic fluid. The spills were contained on the site.

QUALITY

	Previous Total	Current Week	Project Total	Open	Closed*
		Planned vs. Actual			
Audits	2098	10-19	2117	62	2055

	Total to date	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	353	73	6	107
Non-Compliance Incidents (NCI)	235	62	0	129

Contractor NCRs issued:
 NCR 348 Evergreen EB Transit Facility Misplaced or Missing Stairwell Reveals
 NCR 349 Evergreen EB Transit Facility Concrete Strut Elevation Difference
 NCR 350 SB2 Barrier Anchor Bolt Extension Not Done Per FDC 178
 NCR 351 Noise-wall 3-30 Mix 4003-50 Low 28-day Break Strength
 NCR 352 84th Traffic Shift Performed without RFC Plans
 NCR 353 Evergreen Lid Walkway Wall Drilling Not Done per FDC 174

WSDOT NCIs issued: none

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

- Received public comments regarding traffic concerns and construction activities.
- Sent construction notifications regarding:
 - o EB mainline traffic shift between Bellevue Way NE and 108th Ave NE
- Sent traffic advisory regarding construction closure of westbound HOV lane.
- Participated in media event regarding July 12-15 weekend closure and I-405 partial closure.

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
SL0165	Response to WSDOT Serial Letter No. 5059 - QAIQC Effectiveness	WSDOT	ECC
SL0166	Allowable Local Road Closure 108th Avenue NE/112th Avenue NE (DBIC 062)	WSDOT	ECC
SL0167	ITS Disruption Request #2	WSDOT	ECC

See Letter Log

RFIs

	Project Total Between ECC and WSDOT	Avg. Time Open	Current	Total Open*
No New RFIs to WSDOT this Week	42		0	1

See PW 22.11 for RFIs

*Corrected

PICTURES



Evergreen Eastbound Transit Station Stairway Wall
(facing west)



Evergreen Transit Station Platform forming
(facing west)



84th On Ramp and Wall 3-30 and Pedestrian Path (facing west)



Wall 3-15 Precast Moment Slab Barrier (at 84th On Ramp facing west)



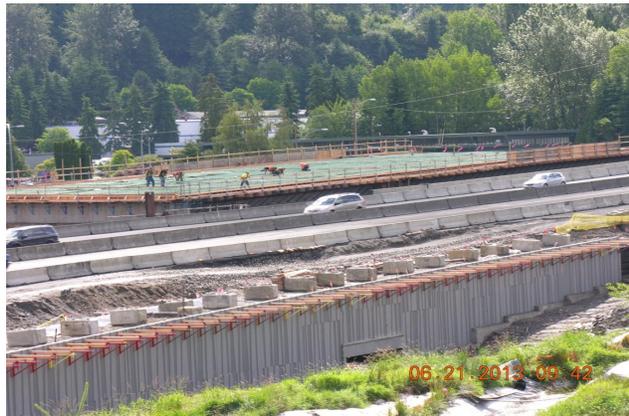
Setting Barrier West of 92nd Ave NE (facing west)



Roadway excavation near 92nd Ave NE (facing east)



RE-04 Construction near NE Points Drive (facing east)



108th Bridge placing rebar (facing northeast)

Attachment A

6/28/2013

SCHEDULE

By Area				Variance	
Description	Contract	March 2011 Baseline	Current / Actual*	Actual - Baseline	Team Forecast
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	7/15/2013	13	7/15/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/17/2014	-77	1/17/2014
84th Ave NE Area		8/23/2013	1/10/2014	-140	1/10/2014
92nd Ave NE Area		12/10/2013	4/28/2014	-139	4/28/2014
Transit Station at 92nd		12/3/2013	4/17/2014	-135	4/17/2014
Bellevue Way/108th Ave NE Area		12/20/2013	6/19/2014	-181	6/19/2014
Substantial Completion	12/20/2013	12/20/2013	6/19/2014	-181	6/19/2014

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	940	84.3%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

1. Evergreen Point road lid lum. bases slipped a week
2. F&P roadway concrete cap at EB Evergreen Point Transit Facility slipped a week
3. Points Loop Trail C/O work AC removal and replacement slipped a week
4. 92nd lid switchboard foundation and ITS conduit slipped a week
5. 92nd CIP deck under lid lighting and hangers slipped a week
6. EB EVG to 92nd rat-slab and footing 1 work moved 2 weeks since last 4-week look-ahead
7. 3-15 wall moment slabs 1-5 slipped 2 ½ weeks
8. T-ramp panel work slipped a week
9. 4B-20 54" barrier work moved out 1 week
10. Stream diversion at T-ramp slipped 2 weeks
11. Minor slippage of noise walls from BW 108-3
12. M-03 panel placement and backfill phase 1 slipped 1 week
13. 4B-50 bag wall conduit and fiber pull slipped 1 week
14. 4B-61 soldier pile slipped 1 week
15. 4B-48 MSE leveling pad moved out 3 weeks
16. Wall 4B-18 FRP walls 1-3 moved out a week, walls 4-8 have no dates
17. RE-04 embankment wall completion slipped 1 week
18. Wall 4B-35 panel placement slipped 1 week
19. 108th – east end, fiber installation delayed 1 ½ weeks

See Weekly Look Schedule

*Based on May 2013 Final Schedule Update submitted on 6/19/13

**From Executed Change Order 03 including the Transit Facility

COST

New Potential Change Issues This Period (ROM Cost and Time)	Cost	Time	Region Approval
Minor Aggregates (Cumulative Risks)	\$ 16,000,000.00		

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.38	
Current Contract Value		\$ 336,350,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 2,927,201.00	
Potential Change Issues		\$ 56,050,000.00	
Estimated Contract Exposure*		\$ 395,327,913.38	

*Does not include costs associated with time impacts

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 Wetherill Trail
- 3 108th Column
- 4 Noise walls Treatments



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	7/5/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$250M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Lid Finishes Westside
- Temporary Park and Ride

Walls

- 3-30: Form and pour noise/screen walls, landscaping work

Points Loop Trail

- Detour set up, TESC, saw cut existing asphalt, clear and grub/demo, drainage

Transit Facility

- Eastbound Transit Station EB stair wall haunch, water/drainage/elevator hyd. casing, CIP barrier, platform curb

- Westbound Transit Station WB remove asphalt

84th Ave. NE Area

Roadway

- Form and backfill barrier, place and finish CSBC, grade for concrete paving

Fish Passage A

- Design/relocate force main sewer
- Build ratslab

84th Ave NE MOT Shift

- Deliver center median roadway luminaire poles

Walls

- 3-15: Install formsavers, place CIP barrier, form/rebar/pour moment slab

92nd Ave. NE Area

Lid

- Prefab seismic hangers for underlid lighting
- Install foundation pad for switchboard
- Excavate ped tunnel and backfill abutment

Roadway

- Finish CSBC and pave

Walls

- Landscape berm at rockwall near 92nd EB on-ramp

Bellevue Way Area

Pond E3

- Excavate Pond E-3

Bridge

- Pier 2 diaphragm, form and pour pier 1 end diaphragm

Walls

- NW8B: Adjust nut elevations
- NW8C: Adjust nut elevations
- 4B-17: Stress PGA's, backfill
- 4B-24: Shaft fascia - Tie and epoxy rebar, form anchors, starter walls
- ECC-19: Drill & epoxy rebar & form anchors, hang rebar

Walls (cont.)

- 4B-50: Erect remaining panels, backfill, form moment slab, extend ITS conduits, fiber splices before closure
- 4B-53B: Structural excavate for wall
- 4B-48: Rebar, form and pour barrier 2, 3, 4, 5, 7 and wall 10
- 4B-61: Survey for benching
- 4B-46: Dewater and excavate for level pad
- 4B-20: Pave
- RE-04: Embank and place geogrid
- NW8A: Adjust nut elevations
- 4B-28: Lower fascia/remove bagwall, pour back fascia

108th Ave NE Area

Bridge

- Form pier 3 end diaphragm, pour span 1 interior

Fish Passage H

- Drill base for ramp pater pole at 108th, set PB, tie in road crossing, pour lower half, pour and closer upper half

Walls

- ECC-37: Form and pour barrier
- 4B-34 & ECC-20: Place panels
- 4B-35: Set PB, tie in road crossing, conduit over culvert G
- 4B-31: Set coping, form and pour barrier

Planned for Next 2 Weeks

Planning for the July 12-July 15 full weekend closure for Culvert H installation

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes
- North Pier Pedestrian Path
- Evergreen Temporary Park and Ride

Transit Facility

- Eastbound Transit Station beams and landings, excavation and backfill, water/drainage/elevator casing, CIP Barrier, Ancillary Rooms, platform curb

- Westbound Transit Station remove asphalt, excavate

elevator footing, WB footing

Walls

- 3-30: Form and pour noise, screen walls, landscaping

Points Loop Trail

- Clear and grub/demo, drainage, excavation/embank

84th Ave. NE Area

Walls

- 3-15: Form and place barrier sections, form and pour moment slab
- 3-16: Set precast moment barrier

84th Ave NE MOT Shift

- Set cabinets on pads, pull power/fiber to cabinets
- Build luminaire 48/49 for standing during closure

Fish Passage A

- Design/relocate force main sewer, rebar/pour footing

Roadway (84th to 92nd)

- Form and pour CIP Barrier
- Finish CSBC, pave mainline

92nd Ave. NE Area

Roadway (92nd to Bellevue Way)

- Install ITS Conduits

WB 92nd Transit Station

- Drill elevator jackshaft, utility work

Walls

- 4B-12: Form, rebar, pour footing

Lid

- Install switchboard and PLC cabinet
- Install underlid lighting, set oak blocks, install pier 3 overhang

- Phase 2 excavation ped tunnel and backfill abutment
- Set Girders

Bellevue Way Area

Pond E3

- Build temporary stream diversion
- Excavate Pond E3

Bridge

- Form, rebar and pour end diaphragm
- Reset bearing at Girder 6

Walls

- 4B-50: Form & pour grade beam, moment slab, barrier
- 4B-16A: Form barrier closures, form/rebar/pour noise walls
- 4B-16B: Form barrier closures, rebar noise walls
- ECC-19: Starter walls, form and pour panel 1
- 4B-28: Lower fascia/remove bag wall, pour back fascia

Walls (cont.)

- 4B-24: Shaft fascia -Form and pour panels.
- 4B-20: Install barrier
- 4B-17: Stress PGA's, erect panels
- 4B-48: Excavate for & install level pad, form/rebar/pour
- RE-04: Form and place geogrid, embank wall
- M-03: Install for precast barrier moment slab
- 4B-53B: Structural excavate for wall
- 4B-18: Install lagging, form/rebar/pour walls
- 4B-19: Excavate, install level pad and panels
- NW8A: Erect panels
- NW8B: Erect panels
- NW8C: Erect panels
- NW9C: Erect panels

108th Ave NE Area

Bridge

- Form and pour pier 3 end diaphragm
- Form and rebar pier 3 end diaphragm
- Bidwell dry run, place deck
- Install barrier rebar, set forms

Utilities

- Drainage work

Fish Passage H

- Set ITS cabinets, remove light pole, fiber splices, ITS cutover, close 112th, install phase 1 Culvert H

Walls

- 4B-36: Structural excavate, F/P/S level pad, place panel
- 4B-61: Bench access and drill pad, drill & install piles
- ECC-37: Strip barrier, form and pour headwall
- 4B-35: Excavate phase 2
- 4B-31: Barrier work
- 4B-38: Bench access and drill pad, drill & install piles

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	437/65		444/72

Data reported as WSDOT/ECC

WSDOT Safety – On 7/2/13, one WSDOT employee was stung by an insect and after self treatment at the office, refused trip to urgent care clinic. Employee remained at the office until the end of the shift without complications. Safety office was consulted and mentioned that they have had 2-3 incidents already this year. Our office will obtain additional first aid supplies (ice packs, Benadryl, etc) to treat stings this summer. We will also discuss this occurrence at the next office safety meeting (7/9/13).

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	157	0	157

No ECAPs for the week. One event on the week: The project was informed that we received the 2012 Gold Award from King County for our “exemplary compliance with the terms and conditions” of our wastewater discharge permit.

QUALITY

	Previous Total	Current Week Planned vs. Actual	Project Total	Open	Closed*
Audits	2117	10-18	2135	62	2073
	Total to date	Open	Current Week	Avg. Time Open	
Non-Compliance Reports (NCR)	353	69	4	104	
Non-Compliance Incidents (NCI)	235	57	0	131	

Contractor NCRs issued:

NCR 354 Wall 4B-24 Shaft 15 Anomaly Near Bottom of Fascia – Elevation 63
 NCR 355 Evergreen Under-lid Lighting Hanger Assembly Incorrectly Installed
 NCR 356 Wall RE-04 Started Work Prior to Shop Drawings Approval
 NCR 357 108th Construction Sequencing – Not Following FDC #184

WSDOT NCIs issued: none

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

- Received public comments regarding road conditions, construction activities, traffic signage, and project safety procedures.
- Sent construction notifications regarding:
 - o 108th Ave NE overpass bridge place and strip decks
- Sent traffic advisory regarding:
 - o 112th Ave NE lane reduction
 - o July 12-15 full weekend closure

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
5085	IED - Pedestrian Railing Requirements	ECC	WSDOT
5086	DBIC 062 Allowable Local Road Closures 108th Ave NE/112th Ave NE	ECC	WSDOT
SL0168	Notification of Delay - South Points Loop Trail Revision	WSDOT	ECC
SL0169	Notification of Delay - Sewer Forces Main And Water line at Pedestrian Creek Crossing	WSDOT	ECC

See Letter Log

RFIs

	Project Total Between ECC and WSDOT	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	42	0	0	0

See PW 22.11 for RFIs

Corrected

PICTURES



Evergreen Lid - Forming curb and gutter for Park and Ride (facing east)



Evergreen East Transit Station Prep for Platform Curbing (facing east)



07.02.2013 09:34

Wall 3-30 and Pedestrian Path Along 84th On Ramp (facing west)



07.02.2013 09:28

Wall 3-15 Precast Moment Slab Barrier (at 84th On Ramp facing west)



07.01.2013 08:20

Forming 92nd Ave NE Lid Pier 3 End Column (facing northwest)



07.02.2013 10:55

Spreading and Compacting CSBC near 92nd Ave NE (facing west)



07.02.2013 10:10

Bellevue Way Bridge - Forming and pouring diaphragms (facing north)



07.02.2013 10:08

ITS Conduit along 4B-24 (facing east)

Attachment A

7/5/2013

SCHEDULE

By Area			Variance		
Description	Contract	March 2011 Baseline	Current / Actual*	Actual - Baseline	Team Forecast
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	7/15/2013	13	7/15/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/17/2014	-77	1/17/2014
84th Ave NE Area		8/23/2013	1/10/2014	-140	1/10/2014
92nd Ave NE Area		12/10/2013	4/28/2014	-139	4/28/2014
Transit Station at 92nd		12/3/2013	4/17/2014	-135	4/17/2014
Bellevue Way/108th Ave NE Area		12/20/2013	6/19/2014	-181	6/19/2014
Substantial Completion	12/20/2013	12/20/2013	6/19/2014	-181	6/19/2014

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	947	84.9%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

1. Evergreen Temp Park and Ride
 - a. C&G off lid finish slipped a week
 - b. Install waterproofing is competing 2 weeks earlier
2. EB Evergreen Point Transit EB Stair
 - a. Wall haunch finish slipped a week and EB CIP Barrier Rebar/Forms slipped but the pour is holding
3. EB Evergreen Point Transit Facility - EB Ancillary Rooms SOG is expected to compete ½ week earlier
4. 84th Ave NE MOT Shift Set cabinets on pads, pull power/fiber to cabinets finish moved past the holiday weekend
5. 92nd Lid CIP Deck under
 - a. lighting completion slipped a month
 - b. Pier #3 overhang slipped a week
 - c. Structure excavation at wall 4B-12 slipped 2 weeks
6. 92nd EB on-ramp Landscape Cleared ROW is completing 2 weeks late
7. Various Fairweather Bay Area - North Side (WB) 3-30 Noise & Screen Walls completion dates have slipped up to 3 weeks
8. Various 84th Avenue WB On-Ramp 3-15 Wall moment slabs are showing to be competing up to a week earlier
9. 84th -->92nd (ML 1276 to 2300), Place CSBC (ML) is finishing a week later
10. East End - BW EB Off-Ramp-Wall 4B-24 Shaft Fascia panels have slipped up to 1 ½ weeks since last week
11. Pond E3/T-Ramp drainage work is completing approximately one week earlier
12. 4B-52 SEW Wall panel installation and backfill is now showing to completing over a month later than last week
13. 4B-50 Bag Wall Grade Beam, Edge Beam and Back Fill have slipped 3 weeks
14. BW BRIDGE/POND
 - a. E2 4B-46 Set Panels have shifted out 2 weeks
 - b. 4B-48 barriers 2,3 and 4 pours have slipped 1 week, the balance are on schedule
15. NE POINTS Wall 4B-17
 - a. backfill, stressing 2 weeks
 - b. Roadway restoration has slipped 1 week
 - c. RE-04 Cut Stepping and Prepare Grade/Build Forms completion is over a month later than last week but the embankment wall is showing to be on track
16. 108th ECC-37
 - a. Pour Barrier is approximately 1 week later
 - b. Utility work is up to 1 week later

See Weekly Look Schedule

*Based on May 2013 Final Schedule Update submitted on 6/19/13

**From Executed Change Order 03 including the Transit Facility

COST

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.38	
Current Contract Value		\$ 336,350,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 2,927,201.00	
Potential Change Issues		\$ 56,050,000.00	
Estimated Contract Exposure*		\$ 395,327,913.38	

*Does not include costs associated with time impacts

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 Wetherill Trail
- 3 108th Column
- 4 Noise walls Treatments
- 5 Removing a Tree within the area of the South Point loop Trail (Medina)
- 6 COB utilities (Forced main Sewer and waterlines) in conflict with the Pedestrian Bridge at FP Culvert A



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	7/12/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$257M

PROGRESS SUMMARY

This Week

July 12-July 15 full weekend closure for Culvert H installation

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Lid Finishes Westside
- Temporary Park and Ride
- North Pier Pedestrian Path

Walls

- 3-30: Form and pour noise/screen walls, landscaping work

Points Loop Trail

- Detour set up, TESC, saw cut existing asphalt, clear and grub/demo, drainage

Transit Facility

- Eastbound Transit Station EB beams and landings, excavation and backfill, water/drainage/elevator hyd casing, ancillary rooms, platform curb
- Westbound Transit Station WB remove asphalt, pour rat slab elevator footing

84th Ave. NE Area

Roadway

- Form and backfill barrier, finish CSBC, grade for concrete paving
- Install VMS on ATM01 during closure

Fish Passage A

- Design/relocate force main sewer
- Rebar/form and pour footing

84th Ave NE MOT Shift

- Set cabinets on pads, pull power/fiber to cabinets, build luminaire 48/49 for standing during closure

Walls

- 3-15: Form, rebar, place CIP barrier, form/rebar/pour moment slab, ramp meter work
- Rebar/form and pour footing

92nd Ave. NE Area

Lid

- Prefab seismic hangers for underlid lighting
- Install foundation pad for switchboard
- Set oak blocks, install pier 3 overhang
- Excavate ped tunnel and backfill abutment, install walk deck

Roadway

- Pave mainline, install ITS conduit at ATM5
- Grade/place rat slab for barrier, set barrier

Bellevue Way Area

Pond E3

- Excavate Pond E-3, build temp stream diversion, structure excavate

Bridge

- Form, rebar, and pour pier 1 end diaphragm

Walls

- ECC-19: Starter walls, form and pour panel 1
- 4B-19: Excavate, install level pad
- NW9C: Erect panels
- NW8C: Erect Panels
- 4B-18: Excavate for lagging, install lagging, install ITS ATM 5
- 4B-17: Erect west panels
- 4B-24: Shaft fascia - starter walls, form and pour panels

Walls (cont.)

- 4B-50: Install rebar, form and pour moment slab and barrier, pull mainline distribution fiber, fiber splices
- 4B-38: Bench access & drilling pad, survey for benching and drilling
- 4B-53B: Structural excavate for wall
- 4B-48: Demo, set overhang, form, rebar and pour barrier 5,6,7
- 4B-61: Bench access & drilling pad, survey for drilling
- 4B-46: Excavate for level pad MSE Wall, underdrain, install leveling pad, set panels
- RE-04: Embank and place geogrid
- NW8A: Erect panels
- 4B-28: Lower fascia/remove bagwall, pour back fascia
- M-03: Install for precast barrier moment slab

108th Ave NE Area

Bridge

- Form pier 3 end diaphragm, Bidwell dry run, place deck

Fish Passage H

- Install type 2 ramp meter signal 108th EB on ramp, remove light pole for Culvert H installation, strip out and demob, close 112th, clear and grub Culvert H South, install phase 1 Culvert H, bypass sewer

Walls

- ECC-37: Strip barrier, form and pour headwall
- 4B-36: Structural excavation/backfill footing, FPS Level pad
- 4B-31 and 4B-48: Excavate for luminaires

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes
- North Pier Pedestrian Path
- Evergreen Temporary Park and Ride

Walls

- 3-30: Form and pour noise, screen walls, install luminaires

Transit Facility

- Eastbound Transit Station Ancillary Rooms, platform curb
- Westbound Transit Station utility work

Points Loop Trail

- Clear and grub/demo, drainage, excavation/embank

84th Ave. NE Area

Walls

- 3-15: Form and place barrier sections, form and pour moment slab
- 3-16: Set precast moment barrier
- NW-1 Survey and cut drill pad

Fish Passage A

- Design/relocate force main sewer, install pipe, form, rebar and pour wall 1

84th Ave NE MOT Shift

- Build luminaire 48/49 for standing during closure

92nd Ave. NE Area

Walls

- 4B-12: Structure excavation

WB 92nd Transit Station

- Drill elevator jackshaft, utility work

Lid

- Set Girders
- Install underlid lighting, set oak blocks, install pier 3 overhang

Bellevue Way Area

Pond E3

- Build temporary stream diversion
- Excavate Pond E3

Walls

- 4B-61: Mob drill & install piles
- 4B-46: Set panels
- 4B-38: Mob drill & install piles
- ECC-19: Form and pour panel 1
- 4B-50: Form & pour grade beam, moment slab, barrier
- 4B-16A: Form barrier closures, form/rebar/pour noise walls
- 4B-16B: Form barrier closures, rebar noise walls

Walls (cont.)

- 4B-24: Shaft fascia -Form and pour panels.
- 4B-20: Install barrier
- 4B-17: Erect East Panels, backfill, stress PGA's
- 4B-48: Excavate for & install level pad, form/rebar/pour
- RE-04: Form and place geogrid, embank wall
- NW8B: Erect panels
- 4B-53B: Structural excavate for wall
- 4B-18: Form/rebar/pour walls
- 4B-19: Install panels
- M-03: Install for precast barrier moment slab, finish subgrade, place and Comcast CSBC, Finish CSBC, Pave

108th Ave NE Area

Bridge

- Place closure over pier 2, install barrier rebar, form and pour barrier

112th Work

- Drill bases for COB lighting, trench luminaire bases, 108th/Northup signal and service pad

Fish Passage H

- Install phase 1 Culvert H, reroute gas line, reinstall fiber, bypass sewer, install phase 2 Culvert H, reinstall sewer

Walls

- 4B-36: F/P/S level pad, place panel
- 4B-35: Excavate phase 2, phase 2 F/P/S level pad
- ECC-38: Structure excavate, and construct wall
- 4B-31: Barrier work

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	444/72		451/79

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56

Minor Environmental Event	157	0	157
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No ECAPs for the week.

QUALITY

	Previous Total	Current Week Planned vs. Actual	Project Total	Open	Closed*
Audits	2135	10-1	2136	58	2078

	Total to date	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	359	70	2	107
Non-Compliance Incidents (NCI)	236	58	1	137

Contractor NCRs issued:

NCR 358 ECC-20 Wall Built per SEW Shop Drawings – RFC
Plans for CIP Wall
NCR 359 112th Northbound Closure Plans Not RFC

WSDOT NCIs issued:

NCI 236 (CATS 656.001) Safway Services Payroll Submitted without Sublet Work Request

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

- Received public comments regarding construction activities, traffic signage, road closures, and project design features.
 - Sent construction notifications regarding:
 - o Emergency repair of Bellevue Way ramp attenuator
 - o Noise wall panel replacement work
 - 92nd Ave NE north span girders & interior diaphragms
 - Sent traffic advisory regarding emergency repair of Bellevue Way ramp attenuator
- Participated in media event regarding upcoming weekend closure of SR 520 and I-405

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
5087	Approval - ITS Disruption #2	ECC	WSDOT
5088	July 12th Full Closure Confirmation	ECC	WSDOT
5089	Trail Alignment in Wetherill Nature Preserve	ECC	WSDOT

See Letter Log

RFIs

	Project Total Between ECC and WSDOT	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	42	0	0	0

See PW 22.11 for RFIs

Corrected

PICTURES



Evergreen Lid - Forming curb and gutter for Park and Ride
(facing east)



Evergreen East Transit Station Prep for Platform Curbing
(facing east)



Wall 3-30 and Pedestrian Path
(facing east)



Wall 3-15 Precast Moment Slab Barrier (at 84th On Ramp facing east)



92nd Ave NE CSBC (facing west)



92nd Ave NE HMA (facing west)



Wall RE-04 near Wall 4B-19 and North East Points Drive (facing west)



108th Bridge Deck (facing east)

Attachment A

7/12/2013

SCHEDULE

By Area	Contract	March 2011 Baseline	Current / Actual*	Variance Actual - Baseline	Team Forecast
Description					
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	7/15/2013	13	7/15/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/17/2014	-77	1/17/2014
84th Ave NE Area		8/23/2013	1/10/2014	-140	1/10/2014
92nd Ave NE Area		12/10/2013	4/28/2014	-139	4/28/2014
Transit Station at 92nd		12/3/2013	4/17/2014	-135	4/17/2014
Bellevue Way/108th Ave NE Area		12/20/2013	6/19/2014	-181	6/19/2014
Substantial Completion	12/20/2013	12/20/2013	6/19/2014	-181	6/19/2014

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	954	85.6%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

1. Evergreen Temp Park and Ride
 - a. "Grade for C & G Off Lid" start date shows to be slipping a week but the completion date is only slipping by 2 days. I appears ECC has found a way to complete this work more quickly.
 - b. "Install Curb and Gutter approach and SW" is showing to be completing 3 days later than last week.
2. Points Loop Trail - 28th work has lost a week since last week. It appears no work was completed since the last update. This looks to be the problem with the existing tree. Discussions are ongoing with the arborist.
3. 92nd --> BVVY (ML 2300 to 2317) - Pave (ML) has slipped a week.
4. Pave 4B-20
 - a. Pave - this work has lost 9 days since last week. This may be associated with the delayed paving listed above.
 - b. Install Vertical Back Barrier – This is slipping in concert with the paving.
5. Remove T-Ramp/Build Pond E-3
 - a. Excavate Pond E-3 – The completion date for this work has stretched out one week
 - b. Structural Excavate Wall 4B-53B – This work too has an extended completion of one week
6. All other work shown on the 4- week look-ahead is finishing within one day of the previous weeks timeline.
7. Points Loop Trail Revision is being coordinated by Brian. He is in discussions with the arborist to find a resolution to this problem.
8. Sewer Force Main and Water Line conflict at the Pedestrian Creek Crossing is being discussed with ECC. This work needs to be completed within the current "fish window" or it will be delayed nearly a year.
9. DBIC Approval for Closure at 112th (DBIC 062)- A letter has been sent conditionally accepting the road closure. The closures should allow the contractor to complete the culvert and utility work more quickly

See Weekly Look Schedule

*Based on May 2013 Final Schedule Update submitted on 6/19/13

**From Executed Change Order 03 including the Transit Facility

COST

New Potential Change Issues This Period (ROM Cost and Time)	Cost	Time	Region Approval
Minor Change Order to Remove Trees	\$ 7,000.00		7/10/2013

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.38	
Current Contract Value		\$ 336,350,712.38	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 2,927,201.00	
Potential Change Issues		\$ 56,050,000.00	
Estimated Contract Exposure*		\$ 395,327,913.38	

*Does not include costs associated with time impacts

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 108th Column
- 3 Noise walls Treatments



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	7/19/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$265M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Lid Finishes Westside
- Temporary Park and Ride
- North Pier Pedestrian Path

Points Loop Trail

- Detour set up, TESC, saw cut existing asphalt, clear and grub/demo, drainage

Transit Facility

- Eastbound Transit Station EB excavation and backfill, CIP barrier, ancillary rooms, platform curb
- Westbound Transit Station WB utility work

Walls

- 3-30: Form and pour noise/screen walls

84th Ave. NE Area

Roadway

- WKX subgrade, place CSBC

Fish Passage A

- Design/relocate force main sewer (South end)
- Rebar/form and pour footing

Wetherill Trail

- Remove BMP's, cut/fill, finish subgrade, place CSBC, place levelspreader, landscape

84th Ave NE MOT Shift

- Lid finishes and utility work

Walls

- Rebar/form and pour footing
- 3-15: Form, rebar, place CIP barrier, form/rebar/pour moment slab, ramp meter work
- NW2: Survey, cut drill pad
- 3-16: Install formsavers, fine grade moment slab, form/rebar CIP barrier 1, form/pour moment slab 1

92nd Ave. NE Area

Lid

- Prefab seismic hangers for underlid lighting
- Install switchboard and PLC cabinet
- Set oak blocks, install pier 3 overhang
- Set Girders, form and pour intermediate diaphragms
- Structure excavate at wall 4B-12

Walls

- NW7B: Erect and caulk panels, grout bases

WB 92nd Transit Station

- Drill elevator jackshaft, utility work

Bellevue Way Area

Pond E3

- Excavate Pond E-3, structure excavate

Bridge

- Form, rebar, and pour pier 1 end diaphragm

Walls

- ECC-19: Form and pour panel 1
- 4B-17: Backfill and stress PGA's
- 4B-24: Shaft fascia - form/pour panels, stand luminaires
- 4B-20: Install barrier, finish CSBC, pave
- 4B-28: Lower fascia/remove bagwalll, pour back fascia
- 4B-53B: Structural excavate for wall

Walls (cont.)

- 4B-50: Form/pour grade beam, set panel 40, form edge beam, form/pour moment slab and barrier
- 4B-38: Bench access & drilling pad, survey for benching and drilling
- 4B-48: Set overhang, form, rebar and pour barrier 8,9,10, excavate for and install leveling pad MSE wall, underdrain
- 4B-61: Bench access & drilling pad, survey for drilling
- 4B-46: Excavate for level pad MSE Wall, underdrain, install leveling pad, set panels
- M-03: Grade moment slab, install precast barrier moment slab

108th Ave NE Area

Bridge

- Install barrier rebar, form barrier

Fish Passage H

- Install phase 1 Culvert H from SR520 Full Weekend Closure, reroute gas line, reinstall fiber, bypass sewer

Walls

- 4B-31: Excavate for luminaires and barrier work
- 4B-36: Structural excavation/backfill footing, FPS Level pad

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes

Transit Facility

- Eastbound Transit Station Ancillary Rooms

- North Pier Pedestrian Path
- Evergreen Temporary Park and Ride

Points Loop Trail

- Drainage, excavation/embank, place finish CSBC

Walls

- 3-30: Install luminaires

84th Ave. NE Area

Walls

- 3-15: Place rat slab, form/rebar and place CIP barrier
- 3-16: Place, form, rebar CIP barrier and moment slab

Roadway

- WKX place, finish CSBC, pave and landscape

Wetherill Trail

- Place levelspreader, landscape, finish CSBC, pave

Fish Passage A

- Design/relocate force main sewer, install pipe, form, rebar and pour wall 1 (south end)

84th Ave NE MOT Shift

- Lid finishes

92nd Ave. NE Area

Walls

- 4B-12: Rebar/form footing and panels
- NW7B: Concrete trench

WB 92nd Transit Station

- Excavate Transit Station foundation, rat slab

Lid

- Install switchboard and PLC cabinet
- Install diaphragm cages, intermediate & end diaphragms

Bellevue Way Area

Pond E3

- Build temporary stream diversion
- Excavate Pond E3

Walls

- 4B-61: Drill & install piles
- 4B-46: Set panels
- 4B-38: Mob drill & install piles
- 4B-50: Form & pour grade beam, moment slab, barrier
- 4B-28: Form and pour moment slab and barrier

Walls (cont.)

- 4B-24: Shaft fascia -Form and pour panels
- 4B-53B: Structural excavate for wall
- 4B-17: Backfill to top of lagging, NE Points drainage
- 4B-48: Rebar/form and pour barrier 9, strip overhang
- RE-04: Form and place geogrid, embank wall
- 4B-18: Form/rebar/pour walls
- 4B-19: Excavate, install level pad and panels
- M-03: Install for precast barrier moment slab, cut roadway loops

108th Ave NE Area

Bridge

- Place closure over pier 2, install barrier rebar, form and pour barrier

112th Work

- Drill bases for COB lighting, trench luminaire bases, 108th/Northup signal and service pad

Walls

- 4B-36: F/P/S level pad, place panel
- 4B-35: Excavate phase 2, phase 2 F/P/S level pad
- ECC-38: Structure excavate, and construct wall
- 4B-31: Clear access road and subgrade, barrier work

Fish Passage H

- Bypass sewer, decommission and tear down bypass, install phase 2 Culvert H, reinstall sewer, structural ex.

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	451/79		458/86

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	157	0	157

No ECAPs for the week.

QUALITY

	Previous Total	Current Week Planned vs. Actual	Project Total	Open	Closed*
Audits	2136	10-30	2166	60	2106

	Total to date	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	366	76	7	105
Non-Compliance Incidents (NCI)	240	60	4	140

Contractor NCRs issued:

- NCR 360 Wall 4B-20 Community Side Form-liner Finish not per RFC Plan
- NCR 361 Wall 4B-16 A & B Community side Form-liner not per RFC Plan
- NCR 362 Detection Tape Not Installed per Plan
- NCR 363 Wall 4B-28 Missed Hold Point
- NCR 364 92nd (Pier-2) East end waterline casing material not per plan
- NCR 365 4B-19 Water Eroded Backfill Exposing Reinforcing Straps
- NCR 366 Wall RE-04 Geosynthetic Reinforcement not per plan

WSDOT NCIs issued:

- NCI 237 (CATS 665.001) Fugitive Dust while Cleaning Pavement Prior to HMA Paving
- NCI 238 (CATS 663.003) Insufficient Documentation on QA IDR for MOT
- NCI 239 (CATS 664.002) Insufficient Documentation on QA IDR for MOT
- NCI 240 (CATS 661) Training Program less than Contract Requirement

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

- Received public comments regarding construction activities, traffic signage, and road closures.
- Sent construction notifications regarding:
 - o Noise wall panel replacement work
 - o 92nd Ave NE north span girders & interior diaphragms
- Conducted extensive media before, during and following the July 12-15 closure of SR 520, including press releases, media tour of culvert construction, and production of a time lapse video showing culvert construction.
- Received comments from the Goats resident, that the construct noise wall along their property is too short
- Received comments from Mr. Hoewitz, a resident close to 92nd I/C, acquiring of the 92nd off ramp channelization connecting at the top of the lid
- Received comments from Mr. richar Kress, regarding the lighting at Bellevue Way off ramp
- Wetherrill Trail

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
5090	WSDOT Approved Traffic Control Plan for July 12, 2013 Weekend Closure	ECC	WSDOT
5091	Training Hours	ECC	WSDOT
5092	Sewer Force Main and Waterline conflicts at Ped Creek Crossing #1	ECC	WSDOT
5093	WSDOT Response to the Dispute Review Board (DRB) Recommendation	ECC/DRB	WSDOT

See Letter Log

RFIs

	Project Total Between ECC and WSDOT	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	42	0	0	0

See PW 22.11 for RFIs

Corrected

PICTURES



Evergreen Lid - Forming curb and gutter for Park and Ride (facing east)



Evergreen East Transit Station Prep for Platform Conduits for Utility Points (facing east)



Evergreen Clearing for Bike - Ped Path
(facing east)



HMA Paving from 92nd to 84th Westbound on SR520 (facing west)



92nd Ave NE Setting Girders (facing west)



Setting Noise wall Panels 7B near 92nd Ave NE HMA (facing southwest)



Installation of Fish Passage Culvert H during the SR520 Full Weekend Closure
(facing north)



108th Span 2 Deck Pour (facing west)

Attachment A

7/19/2013

SCHEDULE

By Area Description	Contract	March 2011 Baseline	Current / Actual*	Variance	
				Actual - Baseline	Team Forecast
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	7/25/2013	3	7/28/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/21/2014	-81	2/15/2014
84th Ave NE Area		8/23/2013	12/19/2013	-118	1/10/2014
92nd Ave NE Area		12/10/2013	5/5/2014	-146	4/28/2014
Transit Station at 92nd		12/3/2013	4/28/2014	-146	4/17/2014
Bellevue Way/108th Ave NE Area		12/20/2013	6/18/2014	-180	6/19/2014
Substantial Completion	12/20/2013	12/20/2013	6/18/2014	-180	6/19/2014

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	961	86.2%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

- Evergreen Lid Finishes Westside landscape walls and plinths as well as electrical RI are delayed 3 weeks compared to last week
 - Evergreen Temp Park and Ride
 - Irrigation sleeves completion have slipped over week
 - Concrete waterproofing and parking lot paving have slipped a week also
 - EB Evergreen Point Transit
 - Facility EB CIP Barrier completion has slipped a week
 - EB Ancillary Rooms is finishing a week later
 - EB Platform Curb is also finishing 1 week later
 - Points Loop Trail - 28th work from Detour establishment through Curb & Gutter have been delayed a week. It is also assumed the balance of the work in this section, through paving and landscaping, is also delayed although the contractor has not yet assigned dates to the activities
 - 92nd Lid CIP Deck
 - Install Switchboard and PLC Cabinet completion slipped 2 weeks
 - Girder conduit and embeds completion has slipped 2 weeks
 - Prefab Seismic hangers for underlid lighting slipped 1 ½ months
 - Prefab Underlid Lighting Assemblies slipped 2 weeks
 - 92nd Lid Barrier work
 - The rat slab for the 54 in barrier and setting the barrier moved out 1 week
 - 92nd Lid Wall 4B-12 panels 1 through 3 have slipped approximately ½ week
 - NEW 84th EB OFF-RAMP Fish Passage A work (footing, pipe installation, walls 1 and 2 FRP) slipped 1 week
 - 84th Avenue WB On-Ramp 3-15 Wall
 - FRP Barrier 1 and 2 completions have lost 1 week
 - Level up and setting coping at the east end also lost a week
 - BW-108-3 (SHIFT TRAFFIC UNDER BW SPAN 1)
 - M-03 precast barrier and moment slab moved out 1 week. The grading for the moment slab is now being worked concurrently with the moment slab installation.
 - 4B-50 Bag Wall edge beam form and pour are starting nearly a month late but completing at the same time as last week
 - BW BRIDGE/POND E2 work (BW Bridge Superstructure, 4B-61, 4B-38, 4B-46) has slipped 1 week as compared to last week
 - NE Points Wall 4B-18, 4B-19 and RE-04 have all slipped 2 weeks since last week. RE-04 is on the longest path to completion. The submitted CPM schedule show RE-04 completing on August 19th and the 4-week look-ahead shows Embankment wall completion on August 9th.
 - 108th
 - East of 4B-31 Excavate for luminaires slipped approximately 1 week
 - 108th Superstructure is slipping with the Barrier Pour loosing over 3 weeks since last week
 - 108th - East End Wall 4B-35 panel placement lost 2 weeks
 - 108th - East End Wall 4B-36 panel placement lost 1 ½ weeks
 - 108th - East End ECC-38 Construction is competing 2 weeks later
 - Offsite Fabrication - Precast BAB (Type 1, 2, 3, and 4), Type 11 Noise Wall Panels and Type 14 Noise Wall Panels have been delayed by 2 weeks
- This 4-week look-ahead has been expanded with approximately 165 new work items listed

See Weekly Look Schedule

*Based on May 2013 Final Schedule Update submitted on 6/19/13

**From Executed Change Order 03 including the Transit Facility

COST

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.78	
Current Contract Value		\$ 336,350,712.78	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 2,927,201.00	
Potential Change Issues		\$ 56,050,000.00	
Estimated Contract Exposure*		\$ 395,327,913.78	

*Does not include costs associated with time impacts

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 108th Column
- 3 Noise walls Treatments



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	7/26/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$265M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Lid Finishes Westside
- Temporary Park and Ride
- North Pier Pedestrian Path

Points Loop Trail

- Drainage Work

Transit Facility

- Eastbound Transit Station stair wall haunch, concrete finish, water/drainage/elevator hyd casing, ancillary rooms, platform curb

Walls

- 3-30: Install luminaires and wires

84th Ave. NE Area

84th Ave NE MOT Shift

- Lid finishes

Fish Passage A

- Design/relocate force main sewer (South end)
- Rebar/form & pour walls, stream bypass

Wetherill Trail

- Place level spreader, landscape, finish CSBC

Walls

- NW2: Survey, cut drill pad
- 3-16: Install formsavers, form/pour moment slab 1
- 3-15: Form, rebar, place CIP barrier, form/rebar/pour moment slab, ramp meter work

92nd Ave. NE Area

Lid

- Prefab seismic hangers for underlid lighting
- Install switchboard and PLC cabinet
- Barrier work
- Install diaphragm cages, intermediate diaphragms

EB 92nd Transit Station

- Drill elevator jackshaft

Walls

- NW7B: Caulk panels, concrete trench
- 4B-12: Conduits under footing

WB 92nd Transit Station

- Drill elevator jackshaft, utility work, excavate for elevator and wall foundation

Bellevue Way Area

Pond E3

- Excavate Pond E-3, structure excavate

Walls

- NW-9C: Install rebar
- ECC-19: Form and pour panel 1
- 4B-17: Backfill, CDF to pile voids, tack weld top plates
- 4B-18: Trip exc. for lagging, install lagging
- 4B-19: Excavate, install level pad
- 4B-24: Shaft fascia - form/pour panels
- M-03: Install precast barrier moment slab, threaded bar
- 4B-28: Form/pour moment slab and barrier
- 4B-53A: Structural excavate for wall

Walls (cont.)

- 4B-50: Form/pour grade beam
- 4B-31: Barrier work
- 4B-53B: Structural excavate for wall
- 4B-38: Mob drill rig, drill and install piles
- 4B-76: Form and pour noise wall
- 4B-48: Set overhang, form, rebar and pour barrier 8,9,10, excavate for and install leveling pad MSE wall, underdrain
- 4B-61: Mob drill, drill and install piles
- 4B-46: Excavate for level pad MSE Wall, install leveling pad, build access road, set panels

108th Ave NE Area

Bridge

- Install barrier rebar, form barrier

Fish Passage H

- Bypass sewer, reinstall Comcast and Integra

Walls

- 4B-36: Structural excavation/backfill footing, FPS Level pad, install fish rock in FPS H
- ECC-38: Structural excavate, rebar/form/pour footing, construction

Planned for Next 2 Weeks

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Evergreen lid finishes
- North Pier Pedestrian Path
- Evergreen Temporary Park and Ride

Transit Facility

- Eastbound Transit Station beams, concrete finish, ancillary rooms

Points Loop Trail

Pond J

- Remove BMP's, relocate treatment system, clear and grub area, complete pond excavation

- Drainage, excavation/embank, place finish CSBC, curb and gutter, fine grade sidewalk, driveways and ramps

84th Ave. NE Area**Walls**

- 3-16: Place, form, rebar moment slab
- NW-2: Drill shafts

Roadway

- WKK place, finish CSBC, pave, install barrier, stripe

Fish Passage A

- Install pipe, rebar/form/pour footing and walls

84th Ave NE MOT Shift

- Lid finishes

92nd Ave. NE Area**Transit Station**

- WB - Drill elevator jackshaft, excavate Transit Station foundation, rat slab
- EB - Elevator jackshaft

Lid

- Install switchboard and PLC cabinet, underlid lighting
- Install intermediate & end diaphragms

Walls

- 4B-12: Rebar/form footing and panels

Bellevue Way Area**Pond E3**

- Build temporary stream diversion
- Excavate Pond E3

Walls

- NW-9C: Form/pour and barrier
- NW-9B: Form wall
- 4B-46: Underdrain work and set panels
- 4B-38: Bench for access drilling pad, drill/install piles
- 4B-50: Form & pour grade beam, moment slab, barrier
- 4B-61: Drill & install piles

Walls (cont.)

- 4B-24: Shaft fascia -repair conduit
- 4B-53A: Structural excavate for wall
- 4B-53B: Structural excavate for wall
- 4B-17: Install fall protection fence
- 4B-48: Set panels and backfill
- 4B-76: Form and pour noise wall
- 4B-18: Form/rebar/pour walls
- 4B-19: Install panels
- M-03: Install for precast barrier moment slab, form and pour CIP barrier

108th Ave NE Area**Bridge**

- Form and pour barrier

112th Work

- Drill bases for COB lighting, trench luminaire bases, 108th/Northup signal and service pad

Walls

- 4B-36: Place panels
- 4B-35: Excavate phase 2, phase 2 F/P/S level pad
- ECC-38: Rebar/form/pour wall
- 4B-31: Excavate for luminaires, F/R/P luminaire footings

Fish Passage H

- Bypass sewer, decommission and tear down bypass,

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	456/86		465/93

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	56	0	56
Minor Environmental Event	157	1	158

No ECAPs for the week. There was a minor sewer incident. Late Sunday/early Monday the primary pump for the sewer bypass failed as well as the switch to trigger the secondary pump which caused sanitary sewer flows to back up and then flow into the FPS H excavation. The problem was corrected by the start of business on Monday. All potentially contaminated material has been removed and disposed of properly. Modifications to the system have been made to prevent a reoccurrence. This was not an ECAP. However, the PEO and ECC did consult with Bellevue, King County, the state Environmental group, and the Department of Ecology.

QUALITY

	Previous Total	Current Week		Project Total	Open	Closed*
		Planned vs. Actual				
Audits	2166	10-18		2184	59	2125
	Total to date	Open	Current Week		Avg. Time Open	
Non-Compliance Reports (NCR)	366	75	0		114	
Non-Compliance Incidents (NCI)	240	59	0		19	

No Contractor NCRs issued:

No WSDOT NCIs issued:

See NCI/NCR Log

PUBLIC OUTREACH / COMMUNICATION

- Received public comments regarding construction activities, traffic signage, and road closures.
- Held a phone conversation with a project neighbor regarding noise wall concerns.
- Sent several responses regarding I-405/SR 520 joint weekend closure.
- Sent construction notifications regarding paving work at 84th Avenue Northeast westbound on-ramp, Wetherill trail, and eastbound SR 520 mainline between Bellevue Way Northeast and 108th Avenue Northeast.
- Sent notification regarding the opening of new Evergreen Park & Ride

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

Serial	Topic	TO	FROM
5094	Evergreen Turnover Milestone Notice From KGM	ECC	WSDOT
5095	July 28, 2013 Evergreen Milestone Turnover	ECC	WSDOT

See Letter Log

RFIs

	Project Total Between ECC and WSDOT	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	42	0	0	0

See PW 22.11 for RFIs

Corrected

PICTURES



Evergreen Lid - CSBC for the Park and Ride
(facing east)



Evergreen Lid Plinth Forms
(facing south)



Leveling Pad for Barrier in front of Wall 3-15
(facing West)



92nd Ave NE Last Girders setting (facing southwest)



Wall 4B-76 and Noise wall Prep near Bellevue Way EB Off-Ramp (facing east)



Wall M-03 Moment Slab QA Sampling Concrete (facing east)



Wall 4B-61 (facing south)



108th Bridge Closure Pour (facing east)

Attachment A

7/26/2013

SCHEDULE

By Area			Variance		
Description	Contract	March 2011 Baseline	Current / Actual*	Actual - Baseline	Team Forecast
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	7/25/2013	3	7/28/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/21/2014	-81	2/15/2014
84th Ave NE Area		8/23/2013	12/19/2013	-118	1/10/2014
92nd Ave NE Area		12/10/2013	5/5/2014	-146	4/28/2014
Transit Station at 92nd		12/3/2013	4/28/2014	-146	4/17/2014
Bellevue Way/108th Ave NE Area		12/20/2013	6/18/2014	-180	6/19/2014
Substantial Completion	12/20/2013	12/20/2013	6/18/2014	-180	6/19/2014

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	968	86.8%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

- 233 new items have been included
- Evergreen Lid Finishes Westside:
 - Electrical Rough -Ins slipped 7 calendar days
 - Survey For Tree anchors slipped 7 calendar days
 - Install Tree Anchors slipped 7 calendar days
 - Install waterproofing slipped 7 calendar days
- Evergreen Temp Park and Ride East Luminaire Bases slipped 7 calendar days
- Wall 3-08
 - Ex for level pad is completing ½ a week later than last week
 - F/P/S level pad is completing ½ a week later than last week
 - Set Panels is completing ½ a week later than last week
 - Backfill MSE Walls is completing ½ a week later than last week
- EB Evergreen Point Transit Facility - EB Water/Drainage/Elevator Hyd Casing - Water/drain lines is finishing 10 calendar days later than last week
- 92nd Substructure - Install Switchboard and PLC Cabinet is completing a week later than last week
- 92nd Lid – CIP Deck - Prefab Underlid Lighting Assemblies completion date has slipped a week
- 92nd Lid – Set Girders - INSTALL DIAPHRAGM CAGES completion has lost 3 days
- All current work on WALL 4B-12 is completing a week later
- All current work for WB 92nd Transit Station Elevator Jackshaft and Transit Station Excavation has slipped a week
- In the BW-108-3 (SHIFT TRAFFIC UNDER BW SPAN 1) - Pave 4B-20 section of the look-ahead schedule, Installation of the Vertical Back Barrier work has slipped out 2 weeks
- ECC-19 SHAFT FASCIA form and pour panel 1 is showing to be completing a week later
- Installation of Precast Barrier & Moment Slab for M-03 is completing 5 days later
- Excavation work on the Remove T-Ramp/Build Pond E-3 has lost a week
- 4B-50 Bag Wall Grade Beam and Edge Beam work and subsequent backfill/subgrade work has slipped two weeks
- 4B-46 leveling pad and panel installation is showing to be completing 3 weeks later than last week
- NE Points subgrade and C&G repairs have slipped just over 2 weeks
- 108th:
 - MXW - 108TH WB On-Ramp base work and paving has slipped 2 weeks
 - Between 4B-48 and 4B-31 barrier work is completing 2 weeks later
 - 108th Superstructure NE Bridge work is running has slipped 1 week
 - 108th East End - 112th Valley Work Luminaire bases and conduit is 2 weeks later
 - 108th East End - Wall 4B-36 and Wall 4B-35 work have moved out 1 week
 - 108th East End - FPS H 112th sewer work has been extended approximately 3 weeks
- Culvert H Full Bypass completion has been extended nearly 4 weeks
- Offsite fabrication continues with the BAB and noise wall panels slipping a week and the MSE panels slipping approximately 3 weeks

See Weekly Look Schedule

*Based on May 2013 Final Schedule Update submitted on 6/19/13

**From Executed Change Order 03 including the Transit Facility

COST

New Potential Change Issues This Period (ROM Cost and Time)			Cost	Time	Region Approval
88	108th/112th Road Closure		\$ -	-	7/2/2013

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,072,712.78	
Current Contract Value		\$ 336,350,712.78	
Payments to Date:		\$ 243,745,885.99	
Pending Changes		\$ 2,927,201.00	
Potential Change Issues		\$ 56,050,000.00	
Estimated Contract Exposure*		\$ 395,327,913.78	

**Does not include costs associated with time impacts*

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 108th Column
- 3 Noise walls Treatments



SR 520 Bridge Replacement and HOV Program



Medina to SR 202: Eastside Transit and HOV Project

Weekly Construction Report

Project Director:	Fred Tharp	Week Ending:	8/2/2013
Construction Manager:	Brian Dobbins	Project:	7963/U52021A
Business Manager:	Ghassan Sabboubeh	Project Budget:	\$336M
Design-Builder:	Eastside Corridor Constructors (ECC)	Project Cost to Date:	\$265M

PROGRESS SUMMARY

This Week

Evergreen Point Road / Fairweather Bay (FWB) Areas

Lid

- Lid Finishes Westside
- Temporary Park and Ride

Pond I

- Pump out Pond I

Points Loop Trail

- Excavation/embankment, place finish CSBC, curb & gutter

Transit Facility

- Eastbound Transit Station beams and landings, concrete finish, ancillary rooms, platform slab-on-grade

Walls

- 3-08: Adjust drainage and excavate for level pad
- 3-30: Pigment seal

84th Ave. NE Area

84th Ave NE MOT Shift

- Lid finishes

Fish Passage A

- Install pipe
- Rebar/form walls

Wetherill Trail

- Place and finish CSBC, pave, landscape

Walls

- NW2: Survey, tie shaft steel
- 3-16: Install formsavers, form/pour moment slab & barrier
- 3-15: Level up and set coping on east end, ramp meter work

Roadway

- JXW place, finish CSBC, pave, install remaining barrier

92nd Ave. NE Area

Lid

- Prefab underlid lighting assemblies
- Install switchboard and PLC cabinet
- Barrier work
- Install diaphragm cages, intermediate & end diaphragms

Walls

- NW7B: Caulk panels, concrete trench, grout bases, terminal column

92nd Transit Facility

- WB drill elevator jackshaft, excavate for elevator and wall foundation
- EB drill elevator jackshaft

Bellevue Way Area

Bridge

- Form and pour pier 1 end diaphragm, remove pier 2 falsework

Pond E3

- Excavate Pond E-3, structure excavate, build temp stream diversion

Walls

- NW-9C: Form and pour CIP barrier
- ECC-19: Form and pour panel 1
- 4B-18: Rebar/form and pour walls
- 4B-19: Install underdrain, panels, coping, and backfill
- 4B-24: Repair conduit
- M-03: Install precast barrier moment slab, threaded bar, form and pour CIP barrier by ATM-6
- 4B-28: Form/pour moment slab and barrier (Culvert E Headwall)

Walls (cont.)

- 4B-50: Pour grade beam, remove temp bracing, backfill, install rebar, form and pour moment slabs
- 4B-38: Drill and install piles (Culvert D Headwall)
- 4B-61: Drill and install piles (Culvert D Headwall)
- 4B-48: Grade moment slab, moment barrier level-up
- 4B-53A: Structural excavate for wall (Pond E3 Wall)
- 4B-53B: Structural excavate for wall (Pond E3 Wall)
- ECC-35: Build fascia (Culvert D outfall southside)
- 4B-76: Form and pour noise wall
- 4B-46: Underdrain, install leveling pad, build access road, set panels (North abutment fill wall)
- 4B-20: Install barrier, grade behind wall, grade slope

Roadway

- Subgrade EB roadway

108th Ave NE Area

Bridge

- Form barrier

Fish Passage H

- Bypass sewer, reinstall Comcast and Integra

Walls

- 4B-31: Barrier work (Kindercare wall)
- 4B-36: FPS Level pad, install fish rock in FPS H outfall
- ECC-38: Structural excavate, rebar/form/pour footing, construction (Culvert H inlet)

112th Work

- Install service at 108th and Northup pad, install luminaire bases

Planned for Next 2 Weeks**Evergreen Point Road / Fairweather Bay (FWB) Areas****Lid**

- Evergreen lid finishes

Pond J

- Dredge/clean out, fine grade basin/slopes, place topsoil

Walls

- 3-08: Wall excavation, excavate and FPS level pad, set panels, and backfill

Transit Facility

- EB beams and landings, precast stair wall, concrete finish, ancillary rooms, platform slab on grade

- WB footings

Points Loop Trail

- Fine grade sidewalk, driveways and ramps, pave, landscape

84th Ave. NE Area**Walls**

- 3-15: Place rat slab for barrier
- 3-16: Place, form, rebar moment slab and barrier
- NW-2: Drill shafts

Roadway

- Mainline- remove grubbing material, asphalt, subgrade
- Westbound on Ramp finish CSBC, pave, install barrier, stripe

Fish Passage A

- Rebar/form/pour walls, footing and demob

84th Ave NE MOT Shift

- Lid finishes

92nd Ave. NE Area**Transit Station**

- WB - Rat slab

Walls

- 4B-12: Grade & place ratslab, set barrier, closure pours
- NW7B: Concrete trench

Lid

- Install switchboard and PLC cabinet, underlid lighting
- Install intermediate & end diaphragms, soffits, sip panels

Bellevue Way Area**Pond E3**

- Move stream to temporary diversion, build stream
- Excavate Pond E3

Walls

- NW-9C: Form/pour noise walls, erect panels, grout base
- NW-9B: Form wall
- 4B-46: Underdrain work and set panels
- 4B-38: Drill and install piles
- 4B-50: Form & pour moment slab and barrier
- 4B-61: Drill & install piles
- 4B-20: F/P/S concrete gutter, landscape behind wall
- M-03: Form and pour CIP barrier, set precast barrier and moment slab

Walls (cont.)

- 4B-24: Shaft fascia -repair conduit
- 4B-53A: Structural excavate for wall
- 4B-53B: Structural excavate for wall
- 4B-17: Install fall protection fence
- 4B-48: Set precast barrier, form/pour barrier and slab
- 4B-76: Form and pour noise wall
- 4B-18: Form/rebar/pour walls
- 4B-19: Install underdrain, panels, backfill
- RE-04: Rebuild wall
- ECC-35: Build fascia

Roadway

- Subgrade EB roadway, place/compact/finish CSBC, striping, closure pours, pull wire for ATM-6, hang signage

108th Ave NE Area**Bridge**

- Form and pour barrier, strip deck, install signals and ITS conduit

Roadway WB On-Ramp

- Westbound on Ramp 1 subgrade, place, finish CSBC, pave

112th Work

- Drill bases for COB lighting, trench luminaire bases, 108th/Northup signal and service pad, pull wire

Walls

- ECC-37: Form/pour rat slab, barrier and headwall
- 4B-31: Barrier work
- 4B-34: F/P/S level pad and place panels
- 4B-36: Structural excavate, F/P/S level pad, place panels
- 4B-35: Excavate phase 2, phase 2 F/P/S level pad
- ECC-38: Cut stream over/remove bypass
- 4B-31 & 48: Excavate for luminaires, F/R/P luminaire

Fish Passage H

- Full bypass

SAFETY

	Previous Total	Current Week	Project Total
Reported Incidents	1/7	0/0	1/7
Lost Time Incidents	2/0	0/0	2/0
Contract Days without an Incident	465/93		472/100

Data reported as WSDOT/ECC

ENVIRONMENTAL

	Previous Total	Current Week	Project Total
Non-Compliance Event	57*	1	58*
Minor Environmental Event	157	0	157

There were one ECAP Friday 8/2/13 for an excavator that leaked hydraulic fluid in the vicinity of Culvert E. The leak was cleaned up the same day. Sewer spill update: HQ Construction has determined the 7/22/13 sewer spill qualifies as an ECAP due to the "may violate" trigger.

*Correction

QUALITY

	Previous Total	Current Week Planned vs. Actual	Project Total	Open	Closed*
Audits	2184	10-57	2241	59	2182

	Total to date	Open	Current Week	Avg. Time Open
Non-Compliance Reports (NCR)	374	77	8	109
Non-Compliance Incidents (NCI)	240	59	0	145*

Contractor NCRs issued:

NCR 367 FPS "H" (North End) 3rd Section Culvert Pipe Dimensions Not per Plan
 NCR 368 FPS "H" HMA Paving over Soft Spot in Subgrade
 NCR 369 Damaged Detection Tape on ITS Run (ML 1247+00)
 NCR 370 108th Bridge Span-1 Incomplete 14-Day Wet Curing Process
 NCR 371 Wall 3-15 Missed Hold Point for Concrete Placement in Moment Slab
 NCR 372 Wall 4B-24 Missed Hold Point for Concrete Placement
 NCR 373 FPS A South Footing #6 Bars Did Not Continue Through Const. Joint
 NCR 374 Wall 4B-18 Backfill was CDF instead of Gravel Backfill for Walls

No WSDOT NCIs issued:

See NCI/NCR Log

*Correction

PUBLIC OUTREACH / COMMUNICATION

- Received public comments regarding project design, construction activities, and traffic signage
- Met with corridor resident to discuss construction and design issues
- Sent construction notices regarding Evergreen Point Road driveway construction, opening 84th Ave NE temporary half-diamond on-ramp

SENT / RECEIVED - SERIAL LETTERS FOR WEEK

No letters issued or received this week

See Letter Log

RFIs

	Project Total Between ECC and WSDOT	Avg. Time Open	Current	Total Open
No New RFIs to WSDOT this Week	42	0	0	0

See PW 22.11 for RFIs

Corrected

PICTURES



Evergreen Lid - Permanent Park and Ride State 1 (facing east)



Evergreen Transit Facility Platform Preparation for PCC Paving (facing southeast)



84th Westbound On-Ramp (facing West)



Fish Passage Structure A Headwall Construction (facing west)



92nd Lid Deck Diaphragm Construction (facing southeast)



Wall M-03 at Bellevue Way (facing west)



Old Bellevue Way T-Ramp excavation (facing northeast)



Wall 4B-19 Continuation of Construction (facing west)

Attachment A

8/2/2013

SCHEDULE

By Area		Variance			
Description	Contract	March 2011 Baseline	Current / Actual*	Actual - Baseline	Team Forecast
East Approach & Maintenance Facility Area	3/30/2012	3/30/2012	3/30/2012	0	3/30/2012
Evergreen Point Area Work Phase 1	7/28/2013	7/28/2013	7/28/2013	0	7/28/2013
Remaining Evergreen Point Area Work**	11/1/2013	11/1/2013	1/21/2014	-81	2/15/2014
84th Ave NE Area		8/23/2013	12/19/2013	-118	1/10/2014
92nd Ave NE Area		12/10/2013	5/5/2014	-146	4/28/2014
Transit Station at 92nd		12/3/2013	4/28/2014	-146	4/17/2014
Bellevue Way/108th Ave NE Area		12/20/2013	6/18/2014	-180	6/19/2014
Substantial Completion	12/20/2013	12/20/2013	6/18/2014	-180	6/19/2014

Time Analysis	Contract Days	Added Days	Days Elapsed	Elapsed %
	1115	0	975	87.4%

Potential Schedule Impacts for this Period as assessed from ECC 4 Week Look Ahead Schedule

1. 90 new items have been included
2. The tree anchor work on the Evergreen Lid has been pushed out 3 weeks
3. Evergreen Temp Park and Ride opening and cleanup work slipped 2 days
4. Wall 3-08 panels placement and MSE backfill have been extended by 3 days
5. The start and completion of Pond J work has slipped out a week
6. 84th Lid Finishes -West maintenance walls completion slipped 1 ½ weeks
7. Wall 3-15 level up and coping installation on the east end move out approximately 1 week
8. 3-16 Wall - Install formsavers start and finish dates have slipped 1 week
9. 84th - 92nd North Side (WB):
 - a. Wetherill Trail (TR 3-2 Sta 20+18 to 36+20) (BP4-1 Sta 294+00 to 301+55.50):
 - i. Finish SG has slipped 1 week
 - ii. Place CSBC completion also slipped approximately 1 week
 - b. NOISE WALL #2 work is completing ½ week later than last week
 - c. NOISE WALL #3A is starting and finishing 1 week later
10. 92nd Lid:
 - a. CIP Deck under lid lighting installation is finishing 1 week later than last week
 - b. Installation of the diagram cages are also finishing 1 week later
 - c. SOFFITS (NORTH 3/4 OF DECK SPAN#2) for end fill soffit work has been extended by 1 ½ weeks
 - d. Barrier Work for the 54" barrier at 4b-12 is 2 has slipped 2 weeks with this update
11. The completion of the drilled elevator jackshaft at the WB 92nd Transit Station has slipped a week
12. Similarly, the drilled elevator jackshaft at the EB 92nd Transit Station has also slipped a
13. 92nd EB on-ramps NW 7B Concrete Trench has slipped 2 weeks
14. BW-108-3 (SHIFT TRAFFIC UNDER BW SPAN 1)
 - a. M-03 Install precast barrier and threaded bar installation has slipped 1 week
 - b. Remove T-Ramp/Build Pond E-3 work in its entirety slipped 1 week
 - c. 4B-28 moment slab and barrier work slipped approximately 1 week
 - d. On the EB Roadway (MR Sta 3337 to 3353), the Installation of the 48" VB at base of 4B-24 slipped almost 2 weeks
15. BW EB OFF-RAMP
 - a. 4B-76 Noisewall's- walls 5, 8, 9 and 10 have either held the previous dates or are completing earlier than planned while walls 1, 2, 3, 4, 6 and 7 all lost up to 1 week
16. BW BRIDGE/POND E2
 - a. The timeframe to complete the 4B-38 Drill and Install Piles work was shorted by 1 week
 - b. The work at 4B-46 including underdrains through setting panels has slipped 1 week
 - c. All the work at 4B-48 (MSE) - Moment Slab has slipped 1 week since last weeks update
17. NE POINTS Wall 4B-19 Panel installation completion slipped 1 week
18. The balance of the work at NE Points is tracking to complete as previously scheduled
19. 108th East of 4B-31 Pave for 48" barrier and set precast barrier have slipped approximately 1 ½ weeks
20. 108th Ave NE Bridge - 108th Superstructure
 - a. Forming and pour barrier starts slipped approximately 1 week but the duration was shortened and is completing on time
 - b. Strip deck and lower pier 2 falsework have slipped up to 1 week
21. 108th - East End
 - a. Wall 4B-34 & ECC-20 level pad and panel placement have slipped 1 week
 - b. Wall 4B-36 level pad and panel placement also slipped 1 week
 - c. Wall 4B-36 fish rock into FPS H moved out approximately ½ week
 - d. Wall 4B-35 excavation, leveling pad installation and panel placement all lost 1 week of time
22. The offsite fabrication of Precast BAB (Type 1, 2, 3, and 4), Type 11 Noise Wall Panels and Type 14 Noise Wall Panels slipped 1 week
23. All other work is finishing with 1 to 2 days of the previously submitted look-ahead schedule

See Weekly Look Schedule

*Based on May 2013 Final Schedule Update submitted on 6/19/13

**From Executed Change Order 03 including the Transit Facility

COST

Executed Change Order This Period		Cost	Time	Region Approval
76	Ped Activated Beacons	\$ 23,754.00	-	7/17/2013
79	Fiber Optic Grouping	\$ (715.00)		7/17/2013

	Number	Dollar Value	Schedule Impact (Calendar Days)
Original Contract Value		\$ 306,278,000.00	
Executed Change Orders		\$ 30,095,751.53	
Current Contract Value		\$ 336,373,751.53	
Payments to Date:		\$265,743,186.51	
Pending Changes		\$ 2,904,162.00	
Potential Change Issues		\$ 56,050,000.00	
Estimated Contract Exposure*		\$ 395,327,913.53	

**Does not include costs associated with time impacts*

See Change Management Log (includes Work Agreements)

OUTSTANDING ISSUES AND AREAS OF CONCERN

- 1 THXE Gore Grade,
- 2 108th Column
- 3 Noise walls Treatments
- 4 Evergreen Point Work Area (Turnover Milestone)