



Snohomish County

Facilities & Fleet Management
Courthouse Project

3000 Rockefeller Ave., M/S 404
Everett, WA 98201-4046
425.388.3087
www.snoco.org

Dave Somers
County Executive



Snohomish County Courthouse Renovation and Addition

Project Status Report January 2020 Update

Financial Reporting through December 31, 2019

Table of Contents

Project Dashboard	1
Budget Status Summary	
Schedule Status Summary	
Risks & Closely Monitored Issues	
Contingency Allowance Usage	
Current Construction Progress	2
Upcoming Construction Activities	2
Project Scope	3
Pending Changes	3
Communications	4
Appendix A: Budget Status	5
Actuals	
Approved Cost Events	

PROJECT DASHBOARD

Budget Status Summary

	Project As Approved 07/30/2018	Expended To Date 12/31/2019	Percentage Complete
Total Project Budget *	\$76,138,353	\$46,385,573	60.92%
Contingencies & Allowances **	\$3,448,563	\$716,343	20.77%
Project Duration	136 weeks	78 weeks	56.52%

NOTES:

* Per scope approved by Council 7/30/2018, including removal of the Art Allowance. Scope remains unchanged from that which Council approved.

** Contingencies and allowances are included in the Total Project Budget.

Schedule Status Summary

Council Approval / Notice To Proceed	07/30/2018
Phase 1 Completion	03/12/2020
Phase 2 Substantial Completion	03/04/2021
Schedule Extensions To Date:	<i>no direct cost</i>
<ul style="list-style-type: none"> o Local 302 strike, August 2018. o Removal of additional contaminated soils and buried remnants of old County Detention Home. o February 2019 snowstorms and their impacts upon concrete delivery and subsequent trades' activities. 	

Risks & Closely Monitored Issues

1. Risks to schedule from weather events and/or subcontractor mobilization; see also *Current Construction Progress* on p. 2.
2. Potential for undiscovered conditions inside and outside the Courthouse.
3. Minimizing disruptions to Superior and District Courts' operations. Communications between Courts and construction field supervision is frequent and well-managed.
4. Site Security: Securing and safeguarding tools / materials, controlling access to construction areas.
5. Maintaining accessible walking routes for sight-impaired pedestrians.
6. Additional taxes related to the April 1, 2019 rate change, projected to be as much as \$65,200:
 - on construction costs, ~\$54,000.
 - on owner-direct work/soft costs, \$2,100.
 - on contingency, \$9,100.

Owner Contingency Usage

DAC	Description	Spend to Date	Balance
6005	Original Balance	(\$0)	\$2,207,087
6005	2018 Usage	(\$184,365)	\$2,391,452
6005	1 st Qtr. 2019 Usage	\$215,624	\$2,175,828
4118	April 2019 Usage	\$74,675	\$2,101,153
6005	2 nd Qtr. 2019 Usage	\$213,257	\$1,887,896
6005	3 rd Qtr. 2019 Usage	(\$4,489)	\$1,892,385
6005	Oct 2019 Usage	\$44,604	\$1,847,781
6005	Nov 2019 Usage	0	\$1,847,781
6005	Dec 2019 Usage	\$55,117	\$1,792,664
4103	Dec 2019 Usage	\$37,469	\$1,755,195
	Total:	\$451,892	\$1,755,195

6005 Hoffman Construction
 4118 Performance Abatement
 4103 CBRE Heery Architecture

Hoffman Contingency Usage

DAC	Description	Spend to Date	Balance
6005	Original Balance		\$1,276,929
6005	1 st Qtr. 2019 Usage	\$13,994	\$1,262,935
6005	2 nd Qtr 2019 Usage	\$11,239	\$1,251,696
6005	3 rd Qtr 2019 Usage	\$0	\$1,251,696
6005	Oct 2019 Usage	\$0	\$1,251,696
6005	Nov 2019 Usage	\$0	\$1,251,696
6005	Dec 2019 Usage	\$0	\$1,251,696
	Total:	\$25,233	\$1,251,696

Hoffman Allowance Usage

DAC	Allowance Description	Spend to Date (Running Subtotals)	Balance
6005	Addendum 4 not incorporated into bids	\$150,000	\$0
6005	Replace existing faulty piping	(\$0)	\$25,000
6005	Remove/reinstall items to facilitate work	\$18,972	\$81,028
6005	MEP temp workarounds not identified	\$70,246	\$59,754
6005	Non-backchargeable trade damage	(\$0)	\$70,000
6005	Selective OT to maintain schedule	(\$0)	\$40,000
6005	Allowance – Existing slab patching/infill not shown	(\$0)	\$15,000
	Total:	\$239,218	\$290,782

Current Construction Progress

since last report

Hoffman and its subcontractors have:

- Absorbed the impacts of the January 13 through 15 snowstorms without requesting a schedule extension.
- Begun test runs, adjustments, and commissioning of the addition's elevators.
- Completed concrete paneling for the building skin on three of the addition's faces.
- Begun installing composite metal panels at the addition's lower canopy and entry vestibule.
- Formed and poured planter walls, entrance steps, and slabs-on-grade for the Courthouse's future entrance plaza.
- Graded the remainder of the Courthouse plaza east of the addition.
- Installed irrigation for the entrance planter boxes.
- Installed above-ceiling structural elements in the Superior Court Commissioner chambers areas.
- Completed trim-out of mechanical, electrical, plumbing, and fire sprinklers in the remainder of the addition.
- Completed low-voltage and data cabling throughout the addition.
- Completed ceiling tile installation in the addition.
- Opened up connections between the addition and Courthouse at the 2nd and 4th floors.
- Begun framing the interior of the addition's entry vestibule.
- Begun installation of audio-visual equipment, such as mounting monitors on walls or from ceilings, on the upper floors of the addition
- Begun installing the last of the addition's door hardware, wall finishes, flooring, casework, and millwork.

- Begun the commissioning process for the addition's mechanical and electrical building systems.
- Begun preparations for final cleaning and construction punch list corrections on the lower floors of the addition.

Upcoming Construction Activities

Late February to mid-March 2020

Hoffman is actively working on:

- Forming and pouring the remainder of the Courthouse plaza east of the addition, including the accessibility ramp.
- Obtaining final inspection sign-off on the addition elevators.
- Completing the building skin around the addition's stair tower, lower canopy, and entry vestibule.
- Completing the interior of the entry vestibule: drywall, painting, HVAC, lighting, and paneling.
- Completing the renovation of one District Court courtroom.
- Completing the millwork and casework for the Courthouse Marshals' and contracted security screening operations in the addition entrance lobby.
- Completing audio-visual installation throughout the addition.
- Continuing structural work above ceilings in Superior Court Commissioners' chambers areas.
- Abatement, demolitions, and above-ceiling structural elements in and near the future temporary District Court Hearings Room (Courthouse basement).
- Opening up connections between the addition and Courthouse on other floors.

As of the writing of this report, Facilities and Fleet Management is overseeing the first phase of staff relocations into the addition.

Project Scope

This project will occur in two phases:

- Phase 1, currently under way, will be completed in early 2020.
 - New entry tower to the existing 1967 courthouse, to help right-size the building for the County's needs.
 - Seismic bracing for the existing courthouse via the addition (entry tower).
 - New jury assembly room, new accessible elevators, and a new public entry within the addition.
 - New, accessible restroom core within the existing courthouse.
- Phase 2 will begin in early 2020 and finish in early 2021.
 - Renovate the existing courthouse, to provide at least one accessible courtroom on each floor.
 - Seismic bracing via a shear wall on the building's south face.
 - Free up space within the existing courthouse for the limited provision of those separated circulations—public, private/staff, and secure/in-custody—which conform to modern courthouse operating practices.
 - Free up enough space within the existing courthouse to provide a permanent home for an existing superior court judicial seat.
- During both phases, as portions of the existing courthouse become available:
 - Remodel of selected Superior and District Court courtrooms.
 - Refurbish the existing public elevators.

Pending Changes

- Scope remains unchanged from that which was approved by the County Council on July 30, 2018.
- Schedule finish dates reflect the schedule extensions resulting from:
 - Western Washington Heavy Equipment Operators Local 302 strike
 - Delays Hoffman Construction experienced when removing contaminated soils and the buried remnants of the Snohomish County Detention Home.
 - Delays resulting from the February 2019 snowstorms.
 - These schedule extensions do not carry any direct costs.
- Revisions (see *Cost Events Approved Within The Last 60 Days*, page 8):
 - Hoffman Change Orders No. 11 and 12, which total a net increase of \$55,117, were approved and executed on December 3 and 13.
 - Hoffman Change Orders No. 13 and 14 were approved after the December 31 cutoff and are listed under *Pending Changes*.
- The project team is reviewing several changes requested by Hoffman and Performance Abatement:
 - Eliminating redundant lighting
 - Ladders in the elevator pit
 - HVAC reroute at the new entry vestibule
 - Design revisions to District Court Probation urinalysis room
 - Revisions to the bollards and concrete slab at the new entrance plaza
 - Interior caulking changes

Communications

Courthouse Project Team members have worked with building users, the Courthouse Security Unit, and the Executive's Communications Office since mid-May 2018 to alert staff and public to the start and impact of construction.

Methods of communication include:

- Weekly project update for building users and representatives of the Council and Executive's Office.
- Public Website:
<https://snohomishcountywa.gov/4094/Campus-Courthouse>
- *Snohomish County Connects* articles.
- All Hands emails from Facilities.
- Slideshows on elevator lobby monitors in the administration buildings.
- Temporary signage on Campus and inside the Courthouse.
- Public and Staff Notices, posted to the website or attached to internal emails.
- Meetings with key building user groups to plan office moves for Phase 2.

The Project Team will continue to keep the public and County staff informed of major activities. Furthermore, in addition to the Council archiving this series of Council updates to Granicus, we are also distributing them via email to key building tenant contacts and archiving them to the project's public website.

Appendix A: Budget Status

The budget status for the project is shown in the chart on the following pages. Costs and budgets are through the end of December 2019.

Items of note:

1. The tan-highlighted rows under *GCCM Costs* and *Project Soft Costs / Owner Direct* work represent the approved change orders which, at this stage of the project, are now appearing on subcontractor billing and are included in the *GCCM Direct Costs*. Out of due diligence, as of the May 2019 project status report, we have started tracking billing progress against each approved change order to date.
2. The tan-highlighted row for *Remaining Owner Project Contingency* corresponds to the approved change orders and the contingency status in Sections D and E.
3. The yellow-highlighted rows represent a change in tracking expenditures to date, as building commissioning services are being provided under the supervision of the GCCM compliance and project and construction management consultant. The *Expenditures To Date* and *Forecast To Complete* columns reflect this.
4. **NEW ITEM:** Building User-Funded Project Enhancements, which are externally funded by Courthouse tenant organizations (i.e., not funded by the project budget). This line is currently blank, but will be updated as these enhancements occur and are billed for by Hoffman.

DAC	Category / Description	Budget	Expenditures To Date	Forecast To Complete	Remaining Budget
GCCM Costs					
DAC	GCCM Direct Costs				
6005	Concrete Interwest	\$ 4,490,500	\$ 4,163,896		\$ 326,604
6005	Masonry Henson	\$ 220,160	\$ 44,110		\$ 176,050
6005	Exterior Stone Cladding Western Tile	\$ 122,515	\$ 127,084		\$ (4,569)
6005	Structural Steel Framing Steelkorr	\$ 1,592,304	\$ 1,696,309		\$ (104,005)
6005	Decorative Metal McClean	\$ 212,308	\$ 85,458		\$ 126,850
6005	Finish Carpentry & Millwork Artek	\$ 609,449	\$ 140,129		\$ 469,320
6005	Waterproofing Milwaukie Floors	\$ 43,100	\$ 37,148		\$ 5,952
6005	Membrane Roofing Snyder	\$ 421,450	\$ 361,878		\$ 59,572
6005	Architectural Sheetmetal Kenco	\$ 1,406,415	\$ 851,195		\$ 555,220
6005	Doors, Frames & Hardware Builders Hardware	\$ 364,625	\$ 190,338		\$ 174,287
6005	Overhead Coiling Grilles Zesbaugh	\$ 13,463	\$ -		\$ 13,463
6005	Folding Doors Won-Door	\$ 150,848	\$ -		\$ 150,848
6005	Aluminum Storefronts & Glazing	\$ 1,596,784	\$ 1,246,114		\$ 350,670
6005	Gypsum Board Assemblies & Ceilings Alliance	\$ 3,961,904	\$ 2,264,372		\$ 1,697,532
6005	Tiling Division 9	\$ 583,637	\$ 521,110		\$ 62,527
6005	Resilient Flooring & Carpet Division 9	\$ 587,607	\$ 247,831		\$ 339,776
6005	Fabric Wrapped Panels Architectures	\$ 35,000	\$ 31,500		\$ 3,500
6005	Painting and Intumescent Coating NW Complete	\$ 307,207	\$ 120,924		\$ 186,283
6005	Signage Sign Wizards	\$ 18,524	\$ -		\$ 18,524
6005	Toilet Compartments Barclay Dean	\$ 74,509	\$ 36,311		\$ 38,198
6005	Toilet and Bath Accessories Barclay Dean	\$ 52,166	\$ 51,684		\$ 482
6005	Fire Protective Smoke Curtains Interior Tech	\$ 78,869	\$ 11,380		\$ 67,489
6005	Security/Detention Equipment CML Security	\$ 156,745	\$ 46,802		\$ 109,943
6005	Window Washing Equipment Steelkorr	\$ 66,089	\$ 62,784		\$ 3,305
6005	Window Treatments Iris	\$ 112,776	\$ -		\$ 112,776
6005	Elevators Kone	\$ 2,872,300	\$ 1,066,492		\$ 1,805,808
6005	Mechanical Holaday-Parks	\$ 7,756,887	\$ 4,945,748		\$ 2,811,139
6005	Electrical VECA	\$ 8,930,683	\$ 4,508,944		\$ 4,421,739
6005	Earthwork, Site Demo & Utilities Interwest	\$ 679,053	\$ 721,104		\$ (42,051)
6005	Site Concrete MidMountain	\$ 785,000	\$ 655,837		\$ 129,163
6005	Fences & Gates Secure-A-Site	\$ 23,175	\$ 647		\$ 22,528
6005	Irrigation and Planting A-1 Landscape	\$ 612,434	\$ -		\$ 612,434
6005	Direct Costs Subtotal:	\$ 38,938,486.00	\$ 24,237,130		\$ 14,701,356
6005	Provisional Sums / Allowances / Phasing	\$ 380,000	\$ 156,208		\$ 223,792
6005	Design Contingency	\$ 150,000	\$ -		\$ 150,000
6005	Negotiated Support Services	\$ 3,095,813	\$ 1,204,127		\$ 1,891,686
6005	Risk Contingency at 3%	\$ 1,276,929	\$ 14,031		\$ 1,262,898
6005	NSS, Bonding, Insurance, Contingencies Subtotal:	\$ 4,902,742	\$ 1,374,366		\$ 3,528,376
6005	Max Allowable Const Contract (MACC):	\$ 43,841,228	\$ 25,611,496	\$ 18,229,732	\$ 18,229,732
GCCM General Conditions and Fee					
6005	GCCM Specified General Conditions	\$ 2,565,843	\$ 1,541,157	\$ 1,024,686	\$ 1,024,686
6005	GCCM Fee @ 6.2% (incl credit from Hoffman of \$243,821)	\$ 2,474,335	\$ 1,448,266	\$ 1,026,069	\$ 1,026,069
6005	GCCM General Conditions and Fee Subtotal:	\$ 5,040,178	\$ 2,989,423	\$ 2,050,755	\$ 2,050,755
6005	Hoffman Construction (HCC) Change Order 1	(\$144,807)	(\$144,807)	(\$0)	(\$0)
6005	Hoffman Construction (HCC) Change Order 2	(\$39,558)	(\$39,558)	\$0	\$0
6005	Hoffman Construction (HCC) Change Order 3	\$154,583	\$124,811	\$29,772	\$29,772
6005	Hoffman Construction (HCC) Change Order 4	\$61,041	\$27,609	\$33,432	\$33,432
6005	Hoffman Construction (HCC) Change Order 5	\$172,886	\$165,040	\$7,846	\$7,846
6005	Hoffman Construction (HCC) Change Order 6	(\$24,636)	(\$24,636)	\$0	\$0
6005	Hoffman Construction (HCC) Change Order 7	\$65,007	\$53,616	\$11,391	\$11,391
6005	Hoffman Construction (HCC) Change Order 8	(\$10,228)	(\$10,228)	\$0	\$0
6005	Hoffman Construction (HCC) Change Order 9	\$5,739	\$844	\$4,896	\$4,896
6005	Hoffman Construction (HCC) Change Order 10	\$44,604	\$15,791	\$28,813	\$28,813
6005	Hoffman Construction (HCC) Change Order 11	\$18,611		\$18,611	\$18,611
6005	Hoffman Construction (HCC) Change Order 12	\$36,506		\$36,506	\$36,506
6005	MACC + GCCM General Conditions and Fee	\$49,221,154	\$ 28,600,919	\$ 20,620,235	\$ 20,620,235
GCCM Preconstruction Services					
6004	GCCM Preconstruction Services	\$ 1,264,527	\$ 1,015,306	\$ 249,221	\$ 249,221
6004	Chiller Work Performed under Preconstruction	\$ 319,133	\$ 295,313	\$ 23,820	\$ 23,820
6005	GCCM Preconstruction Services Subtotal:	\$ 1,583,660	\$ 1,310,619	\$ 273,041	\$ 273,041
6005	Total Construction Cost (TCC):	\$ 50,804,814	\$ 29,911,538	\$ 20,893,276	\$ 20,893,276
6005	State Sales Tax on TCC:	\$ 4,895,111	\$ 2,801,230	\$ 2,047,541	\$ 2,093,881
6005	Total Construction Cost + Sales Tax:	\$ 55,699,925	\$ 32,712,768	\$ 22,940,817	\$ 22,987,157

DAC	Category / Description	Budget	Expenditures To Date	Forecast To Complete	Remaining Budget
Project Soft Costs / Owner-direct Work					
DAC	Owner Direct Work		\$ -		
1011	Regular Salaries	\$ 646,080	\$ 506,016	\$ 140,064	\$ 140,064
2013	Personnel Benefits	\$ 223,188	\$ 179,802	\$ 43,387	\$ 43,387
3110	Miscellaneous Supplies	\$ 10,000	\$ 8,078	\$ 4,744	\$ 1,922
4101	Professional Services	\$ 20,000	\$ 16,798	\$ -	\$ 3,202
4901	CH Project Misc	\$ 109,131	\$ 109,011	\$ 18,000	\$ 120
6000	Capital Costs	\$ 295,313	\$ 295,313	\$ -	\$ 0
4601	OCIP Program / Builder's Risk	\$ 788,901	\$ 788,901	\$ -	\$ (0)
9125	Interfund Security (Fire Watch in Tunnel)	\$ 32,267	\$ 22,331	\$ -	\$ 9,936
9511	Interfund Space Rent	\$ 171,391	\$ 170,115	\$ -	\$ 1,275
9516	Interfund Energy Office	\$ 1,923	\$ 1,918	\$ -	\$ 5
9905	Interfund Training	\$ 879	\$ 876	\$ -	\$ 3
6001	Utility Work - Design & Construction	\$ 72,870	\$ 56,021	\$ 16,848	\$ 16,848
6011	Property Acquisition	\$ 448	\$ 448	\$ -	\$ -
5102	City of Everett Fees	\$ 175,000	\$ 164,616	\$ 10,384	\$ 10,384
3101	Artwork Allowance	\$ -	\$ -	\$ -	\$ -
3109	Technology Equipment <5k	\$ 205,000	\$ -	\$ 205,000	\$ 205,000
6411	Technology Equipment >5k	\$ 55,000	\$ 26,124	\$ 28,876	\$ 28,876
3103	Signage / Wayfinding Fabrication & Install	\$ 150,000	\$ -	\$ 150,000	\$ 150,000
3104	Furniture Fixtures & Equipment <5k	\$ 456,541	\$ 339,268	\$ 117,273	\$ 117,273
6003	Furniture Fixtures & Equipment >5k	\$ 192,524	\$ 9,527	\$ 182,996	\$ 182,996
4902	Moves / Staff Relocations / TTs	\$ 718,719	\$ 680,384	\$ 38,334	\$ 38,334
4102	AE Programming, Site Options, SD	\$ 1,321,900	\$ 1,321,900	\$ -	\$ 0
4103	AE DD through PC	\$ 3,968,460	\$ 3,585,741	\$ 382,718	\$ 382,718
4103	AE Additional Services Requests	\$ 37,469	\$ 8,643	\$ 28,826	\$ 28,826
4105	Mission Building Clerk's TI	\$ -	\$ (280)	\$ 280	\$ 280
6596	Siemens Security & Access Control	\$ 503,084	\$ 405,543	\$ 97,541	\$ 97,541
3111	Exterior Canopy / Pedestrian Platform Allowance	\$ 50,000	\$ 44,374	\$ 5,626	\$ 5,626
6597	1x1 Ceiling Tile Replacement Allowance	\$ 25,000	\$ -	\$ -	\$ 25,000
4109	GCCM Compliance / PMCM / VE / Estimating / Auditing	\$ 2,304,860	\$ 1,750,086	\$ 764,774	\$ 554,774
4114	Commissioning	\$ 210,000	\$ -	\$ -	\$ 210,000
4118	Hazardous Materials Abatement & Demo	\$ 4,679,585	\$ 2,265,750	\$ 2,413,835	\$ 2,413,835
4118	Performance Abatement (PAS) Change Order 1	\$ 74,675	\$ 74,675	\$ 0	\$ 0
4119	Hazardous Material Inspection / Reports	\$ 780,329	\$ 569,500	\$ 210,829	\$ 210,829
4818	Haz Mat Abatement-Labor	\$ 17,698	\$ 15,777	\$ -	\$ 1,921
4120	Legal	\$ 15,000	\$ 3,700	\$ 11,300	\$ 11,300
4122	Testing / Special Inspection	\$ 325,000	\$ 216,642	\$ 108,358	\$ 108,358
4123	Survey Work	\$ 40,000	\$ 31,058	\$ 8,942	\$ 8,942
4124	Traffic Consulting	\$ 5,000	\$ 4,149	\$ -	\$ 851
	Owner Work Subtotal:	\$ 18,683,234	\$ 13,672,805	\$ 4,988,938	\$ 5,010,429
ADJUSTMENT: Building User-Funded Project Enhancements					
	Remaining Owner Project Contingency	\$ 1,755,195		\$ 1,823,026	\$ 1,755,195
	Subtotal Soft Costs:	\$ 20,438,429	\$ 13,672,805	\$ 6,811,964	\$ 6,765,624
	Totals:	\$ 76,138,353	\$ 46,385,573	\$ 29,752,781	\$ 29,752,780

\$ 71,915,886

Total Budget Approved by Council on July 30, 2018: \$ 76,579,770

Art Allowance Reduction: \$ (441,417)

TOTAL APPROVED BUDGET: \$ 76,138,353

(Over) / Under Budget: \$ 0

Cost Events Approved Within The Past 60 Days

6005 4118	HCC & PAS	Balance Forward: Previous Months	\$ 596,238
			\$ 74,675
6005	HCC	CE326 – RFI 188.3 Reroute Rain Leader at “F” Line	\$ 9,471
6005	HCC	CE342 – RFI 403 Revised Light Fixture Count in Lobby	\$ (380)
6005	HCC	CE344 – RFI 399.1 Concealing shear walls on 4 Floors	\$ 2,075
6005	HCC	CE347 – RFI 411 Rooftop Walk-off Mats	\$ 909
6005	HCC	CE349 – RFI 415 Kinard Room Emergency Power	\$ 4,813
6005	HCC	CE368 – RFI 443 Kinard Room Data Additions	\$ 5,221
6005	HCC	CE406 – ASI 49 Add Floor Boxes to Jury Assembly	\$ 14,397
6005	HCC	CE245 – ASI 35 Delete Scope: New Entry at 2C	\$ (1,368)
6005	HCC	CE253 – RFI 289.1 Concrete Infill Wall	\$ 3,938
6005	HCC	CE261 – ASI 41.1 Area of Refuge Comm System	\$ (7,538)
6005	HCC	CE266 – RFI 315 Average Roof Insulation Thickness	\$ (18,641)
6005	HCC	CE307 – RFI 197.2 & 197.3 Wing Wall Support	\$ 43,786
6005	HCC	CE316 – RFI 364 Existing Channel Elevation at Level 5	\$ 1,490
6005	HCC	CE318 – RFI 367 Wall Layout for Stair 4	\$ 1,151
6005	HCC	CE323 – RFI 376 Add'l Steel for Slab Edge Extensions	\$ 1,603
6005	HCC	CE324 – RFI 377 Change Soap Dispensers	\$ (5,810)
		Total as of 12/31/19 (reporting cutoff):	\$ 670,913
6005	HCC	CE155 – RFI 140 / ASI 39 Veterans Memorial Concrete	\$ 10,146
6005	HCC	CE 213 – RFI 188 Revised Connection To Courthouse	\$ 17,212
6005	HCC	CE 227 – ASI 38 Revised Storm Sewer Connection	\$ 36,747
6005	HCC	CE234 – RFI 274 Stud Conflicts With Rebar	\$ 1,010
6005	HCC	CE272 – RFI 319 Rubber Base In Courtrooms	\$ 3,529
6005	HCC	CE299 – RFI 345 Delete Bollard	\$ (1,341)
6005	HCC	CE289 – RFI 59.1 / ASI 44 Lighting Revisions	\$ 8,733
6005	HCC	CE337 – RFI 397 Revisions To Top of Curtainwall	\$ 1,383
6005	HCC	CE357 – RFI 427 Access Panels in Courtrooms	\$ 2,489
6005	HCC	CE359 – ASI 47 Added Card Readers	\$ 1,270
6005	HCC	CE360 – ASI 48 Match New Site Lite Poles to Existing	\$ 843
6005	HCC	CE370 – RFI 440 Keyed Switches For Won Door	\$ (708)
6005	HCC	CE381 – RFI 450 Glazing and Slab Edge at Stair 4	\$ 479
6005	HCC	CE391 – Install Backflow Preventer at County Direction	\$ 18,209
6005	HCC	CE392 – RFI 282 Replace Wedge Anchors	\$ 4,503
6005	HCC	CE400 – RFI 473 Plumbing Pipe Exposed in Rm 5265	\$ 333
6005	HCC	CE403 – RFI 446.2 Revised Light Pole Bases	\$ (961)
		Total Pending Changes:	\$ 103,876
		Total Approved To Date:	\$ 774,789

Appendix B: Schedule

Planned activities for the next 6 weeks. Activities marked with an “A” (for actualized) are in progress.

THIS PAGE INTENTIONALLY LEFT BLANK TO ENABLE DOUBLE-SIDED PRINTING



ID	Activity Name	Sub	Dur	Start	Finish	Comments	Feb 16		Feb 23		Mar 01		Mar 08		Mar 15		Mar 22		r 29									
							M	T	W	T	F	S	S	M	T	W	T	F		S	S	M	T	W	T	F	S	S
Phase 1 - New Addition - Interior Buildout & Fit-Up - Elevators							20	14-Feb-20 A	12-Mar-20																			
C1096	Addition Elevator - Final Clean & Punchlist	HCC	10	14-Feb-20 A	27-Feb-20		Addition Elevator - Final Clean & Punchlist																					
C1643	Addition Elevator - Punchlist Corrections	HCC	10	28-Feb-20	12-Mar-20		Addition Elevator - Punchlist Corrections																					
Phase 1 - New Addition - Interior Buildout & Fit-Up - Stairs							41	09-Dec-19 A	21-Feb-20																			
C2080	Addition Stairs - UHPC Panels at Stair 1	KCO	15	09-Dec-19 A	21-Feb-20		Addition Stairs - UHPC Panels at Stair 1																					
C2078	Addition Stairs - Painting Stair 1 Steel	NWC	8	27-Jan-20 A	21-Feb-20		Addition Stairs - Painting Stair 1 Steel																					
Phase 1 - New Addition - Site Finishes							67	25-Nov-19 A	02-Mar-20																			
C2036	Site - Walls / Planters / Stairs / Upper Slab / ADA Ramp East of 12.1 Line	MM	42	25-Nov-19 A	21-Feb-20		Site - Walls / Planters / Stairs / Upper Slab / ADA Ramp East of 12.1 Line																					
C2222	Site - FRP ADA Ramps and Curbs	MM	6	12-Feb-20 A	19-Feb-20		Site - FRP ADA Ramps and Curbs																					
C2037	Site - Landscape / Irrigation / Soil Installation East of 12.1 Line	A-1	5	19-Feb-20*	25-Feb-20		Site - Landscape / Irrigation / Soil Installation East of 12.1 Line																					
C2234	Site - FRP Fire Lane	MM	8	20-Feb-20*	02-Mar-20		Site - FRP Fire Lane																					
Phase 1 - New Addition - Commissioning & Startup							65	06-Jan-20 A	03-Apr-20																			
C2183	Addition Cx - Lighting Control Programming	VECA	5	06-Jan-20 A	21-Feb-20		Addition Cx - Lighting Control Programming																					
C1743	Addition - Installation & Testing of Security System (by Owner)	Owner	10	13-Jan-20 A	19-Feb-20		Addition - Installation & Testing of Security System (by Owner)																					
C1649	Addition - Final Inspections / Test & Commission	HCC	30	17-Jan-20 A	27-Feb-20		Addition - Final Inspections / Test & Commission																					
C2197	Addition Cx - TAB (Air Test)	HP	20	30-Jan-20 A	28-Feb-20		Addition Cx - TAB (Air Test)																					
C2202	Addition Cx - Audio Visual	VECA	2	31-Jan-20 A	21-Feb-20		Addition Cx - Audio Visual																					
C2196	Addition Cx - VRF Front End Graphics	JCI	4	03-Feb-20 A	25-Feb-20		Addition Cx - VRF Front End Graphics																					
C2199	Addition Cx - FPTs HVAC	KBA	20	10-Feb-20 A	06-Mar-20		Addition Cx - FPTs HVAC																					
C2210	Addition Cx - Fire Alarm Factory Start Up	VECA	5	17-Feb-20 A	21-Feb-20		Addition Cx - Fire Alarm Factory Start Up																					
C2223	Addition - Phase 1 - Owner and A / E Interior Punchlist	Owner	3	18-Feb-20*	20-Feb-20		Addition - Phase 1 - Owner and A / E Interior Punchlist																					
C2195	Addition Cx - Lighting Control - Basement Level	VECA	3	19-Feb-20	21-Feb-20		Addition Cx - Lighting Control - Basement Level																					
C2204	Addition Cx - Lighting Control - Level 1	VECA	3	19-Feb-20	21-Feb-20		Addition Cx - Lighting Control - Level 1																					
C2205	Addition Cx - Lighting Control - Level 2	VECA	3	19-Feb-20	21-Feb-20		Addition Cx - Lighting Control - Level 2																					
C2206	Addition Cx - Lighting Control - Level 3	VECA	3	19-Feb-20	21-Feb-20		Addition Cx - Lighting Control - Level 3																					
C2207	Addition Cx - Lighting Control - Level 4	VECA	3	19-Feb-20	21-Feb-20		Addition Cx - Lighting Control - Level 4																					
C2208	Addition Cx - Lighting Control - Level 5	VECA	3	19-Feb-20	21-Feb-20		Addition Cx - Lighting Control - Level 5																					
C2200	Addition Cx - Fire Pump Testing	RHFP	1	20-Feb-20*	20-Feb-20		Addition Cx - Fire Pump Testing																					
C1651	Addition - Phase 1 - Owner and A / E Punchlist Corrections	HCC	10	21-Feb-20	05-Mar-20		Addition - Phase 1 - Owner and A / E Punchlist Corrections																					
C2216	Addition Cx - Fire Marshall DAS	VECA	1	24-Feb-20	24-Feb-20		Addition Cx - Fire Marshall DAS																					
C2217	Addition Cx - FPTs Fire Suppression / Alarm	KBA	1	24-Feb-20	24-Feb-20		Addition Cx - FPTs Fire Suppression / Alarm																					
C2212	Addition Cx - Meter Integration	JCI	2	24-Feb-20*	25-Feb-20		Addition Cx - Meter Integration																					
C2225	Addition - Interior Clean for Owner Punchlist	HCC	3	25-Feb-20	27-Feb-20		Addition - Interior Clean for Owner Punchlist																					
C2226	Addition - Exterior Clean for Owner Punchlist	HCC	3	25-Feb-20	27-Feb-20		Addition - Exterior Clean for Owner Punchlist																					
C2213	Addition Cx - FPTs Metering	KBA	1	26-Feb-20*	26-Feb-20		Addition Cx - FPTs Metering																					
C2203	Addition Cx - Fire Systems Final	RHFP	1	27-Feb-20*	27-Feb-20		Addition Cx - Fire Systems Final																					
C2214	Addition Cx - TAB Backcheck	KBA	2	27-Feb-20	28-Feb-20		Addition Cx - TAB Backcheck																					
C2215	Addition Cx - Fire Marshall Inspection	VECA	1	02-Mar-20	02-Mar-20		Addition Cx - Fire Marshall Inspection																					
C2224	Addition - Phase 1 - Owner and A / E Exterior Punchlist	Owner	1	02-Mar-20*	02-Mar-20		Addition - Phase 1 - Owner and A / E Exterior Punchlist																					
C2219	Addition Cx - Owner Training - BAS	JCI	5	23-Mar-20*	27-Mar-20		Addition Cx - Owner Training - BAS																					
C2220	Addition Cx - Owner Training - HVAC / Plumbing	HP	5	23-Mar-20*	27-Mar-20		Addition Cx - Owner Training - HVAC / Plumbing																					
C2218	Addition Cx - Owner Training - Electrical Systems	VECA	5	30-Mar-20*	03-Apr-20		Addition Cx - Owner Training - Electrical Systems																					
Phase 1 - New Restroom Core in Existing Building							25	07-Feb-20 A	12-Mar-20																			
Phase 1 - New Restroom Core - Commissioning & Startup							25	07-Feb-20 A	12-Mar-20																			
C1640	New RR Core - Final Inspections / Test & Commission	HCC	15	07-Feb-20 A	27-Feb-20		New RR Core - Final Inspections / Test & Commission																					
C1641	New RR Core - Final Clean & Punchlist		5	28-Feb-20	05-Mar-20		New RR Core - Final Clean & Punchlist																					
C1642	New RR Core - Punchlist Corrections	HCC	5	06-Mar-20	12-Mar-20		New RR Core - Punchlist Corrections																					
Phase 2 - Existing Courthouse Renovation							203	17-Jun-19 A	02-Apr-20																			
Phase 2 - South Shearwall							203	17-Jun-19 A	02-Apr-20																			

ID	Activity Name	Sub	Dur	Start	Finish	Comments	Feb 16							Feb 23							Mar 01							Mar 08							Mar 15							Mar 22							r 29
							M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	
C1984	SSW - FRP Shearwall Footing	IW	5	17-Jun-19 A	28-Feb-20		[Green bar]							SSW - FRP Shearwall Footing																																			
C1985	SSW - FRP Shearwall @ Basement Level	IW	5	13-Mar-20	19-Mar-20																[Green bar]							SSW - FRP Shearwall @ Bas																					
C1302	SSW - Demo / Safe-Off & Reroute MEP Systems in Wall Cavity		15	13-Mar-20	02-Apr-20																[Green bar]																												
C1633	SSW - Backfill Shearwall to Subgrade	IW	2	20-Mar-20	23-Mar-20																[Green bar]							SSW - Backfill Sh																					
C1634	SSW - FRP SOG Replacement at South Shearwall	IW	3	24-Mar-20	26-Mar-20																[Green bar]							SSW - F																					
Phase 2 - Level 1 Renovation			15	13-Mar-20	02-Apr-20																																												
C1097	Existing L1 - Staff Relocations	Owner	5	13-Mar-20	19-Mar-20																[Red bar]							Existing L1 - Staff Relocation																					
C1098	Existing L1 - Barricade & Partition Off Remodel Spaces	AP	5	20-Mar-20	26-Mar-20																[Red bar]							Existing																					
C1099	Existing L1 - Safe-Off MEP Systems		5	27-Mar-20	02-Apr-20																[Red bar]																												
Phase 2 - Level 2 Renovation			10	20-Mar-20	02-Apr-20																																												
C1140	Existing L2 - Staff Relocations	Owner	5	20-Mar-20	26-Mar-20																[Green bar]							Existing																					
C1141	Existing L2 - Barricade & Partition Off Remodel Spaces	AP	5	27-Mar-20	02-Apr-20																[Green bar]																												
Phase 2 - Trial Courtroom Renovations			17	10-Feb-20 A	03-Mar-20																																												
Phase 2 - Commissioners Chambers			15	10-Feb-20 A	28-Feb-20																																												
C2238	Commissioners Chambers - Phase 2 Early Work for C104 and C105	MULTI	15	10-Feb-20 A	28-Feb-20		[Green bar]							Commissioners Chambers - Phase 2 Early Work for C104 and C105																																			
Phase 2 - Courtroom 3A			7	24-Feb-20	03-Mar-20																																												
C2155	Courtroom 3A - Install Audio Visual Equipment		5	24-Feb-20*	28-Feb-20		[Green bar]							Courtroom 3A - Install Audio Visual Equipment																																			
C1704	Courtroom 3A - Final Clean & Punchlist	HCC	1	02-Mar-20	02-Mar-20		[Green bar]							Courtroom 3A - Final Clean & Punchlist																																			
C1705	Courtroom 3A - Punchlist Corrections	HCC	1	03-Mar-20	03-Mar-20		[Green bar]							Courtroom 3A - Punchlist Corrections																																			
C1706	Courtroom 3A - TCO	HCC	0		03-Mar-20		[Green bar]							Courtroom 3A - TCO																																			
Phase 3 - Existing Elevator Renovation			20	13-Mar-20	09-Apr-20																																												
C1268	Elevators - Build Temporary Partitions to Begin Elevator Demolition	AP	10	13-Mar-20	26-Mar-20																[Green bar]							Elevators																					
C1269	Elevators - Disconnect / Safe-Off Existing Elevator for Demolition		10	27-Mar-20	09-Apr-20																[Green bar]																												

Appendix C: Photos of Progress Since Previous Report

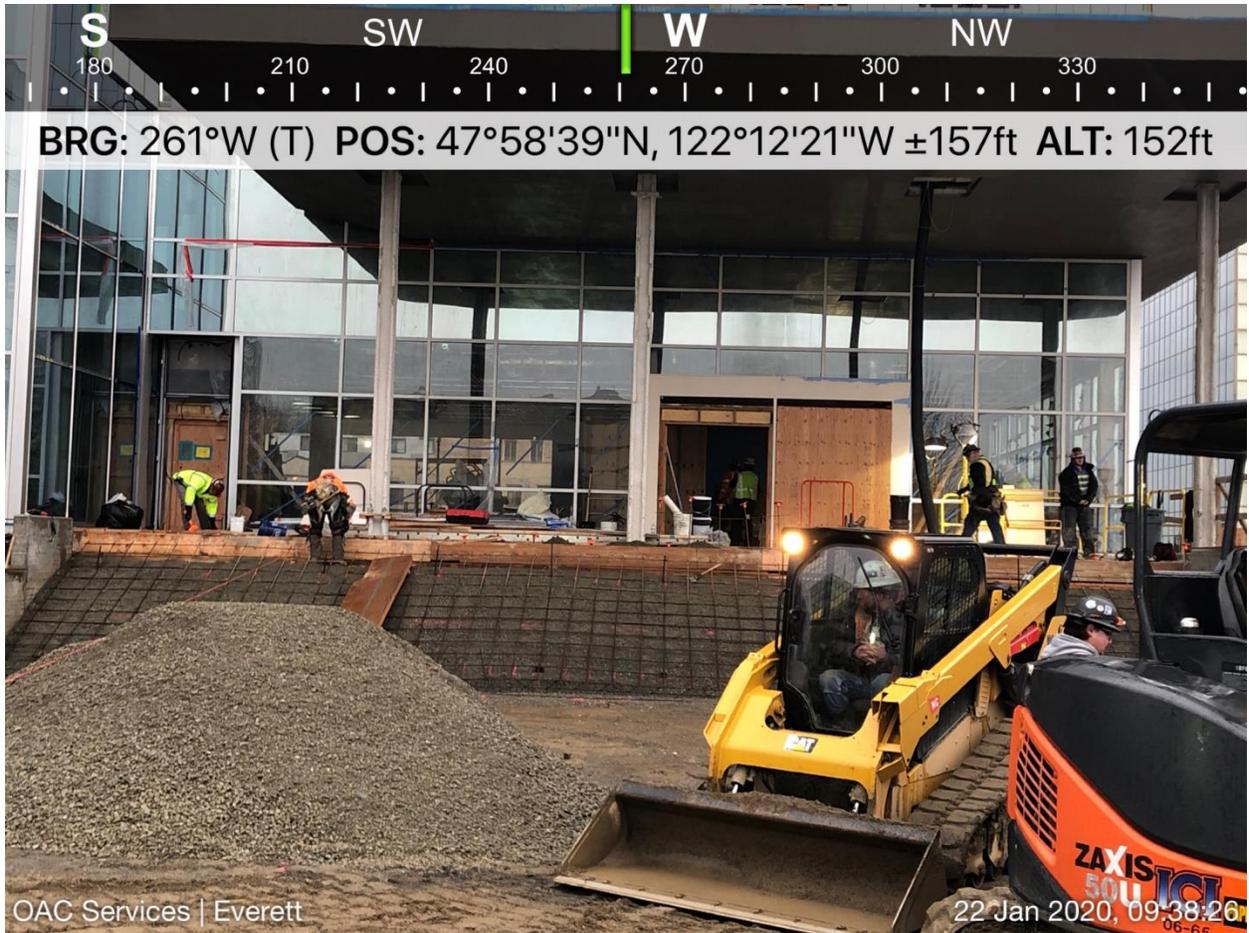




BRG: 228°SW (T) POS: 47°58'40"N, 122°12'21"W ±52ft ALT: 149ft



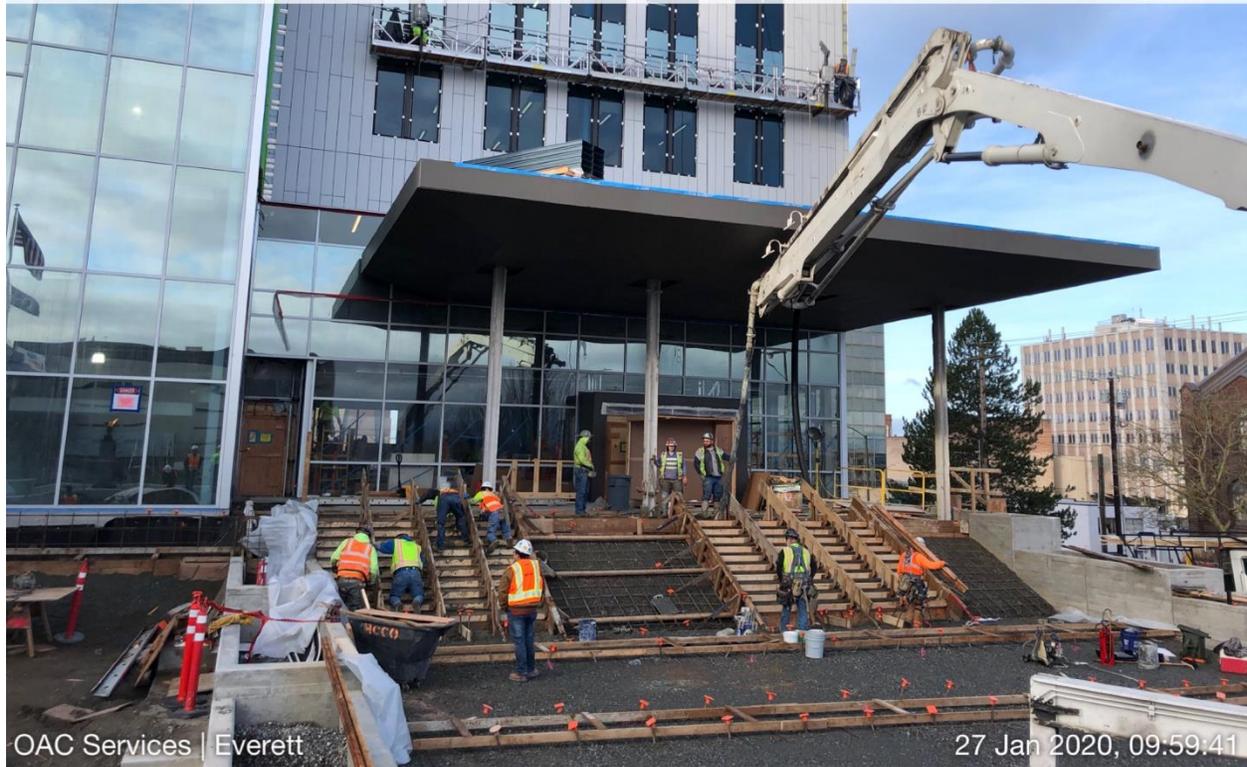
Courthouse Addition east face, including Addition stair tower and elevator core, as of 01.22.2020.



Site grading and concrete forms for the new entrance plaza steps, 01.22.2020.

SW 210 240 W 270 30 NW 330 N 0 30

BRG: 301°NW (T) POS: 47°58'39"N, 122°12'21"W ±52ft ALT: 152ft



Concrete pour for the new entrance plaza steps and western slab, 01.27.2020.



Flooring installation in the addition main entrance lobby, as seen from the future security screening station, on 01.06.2020.



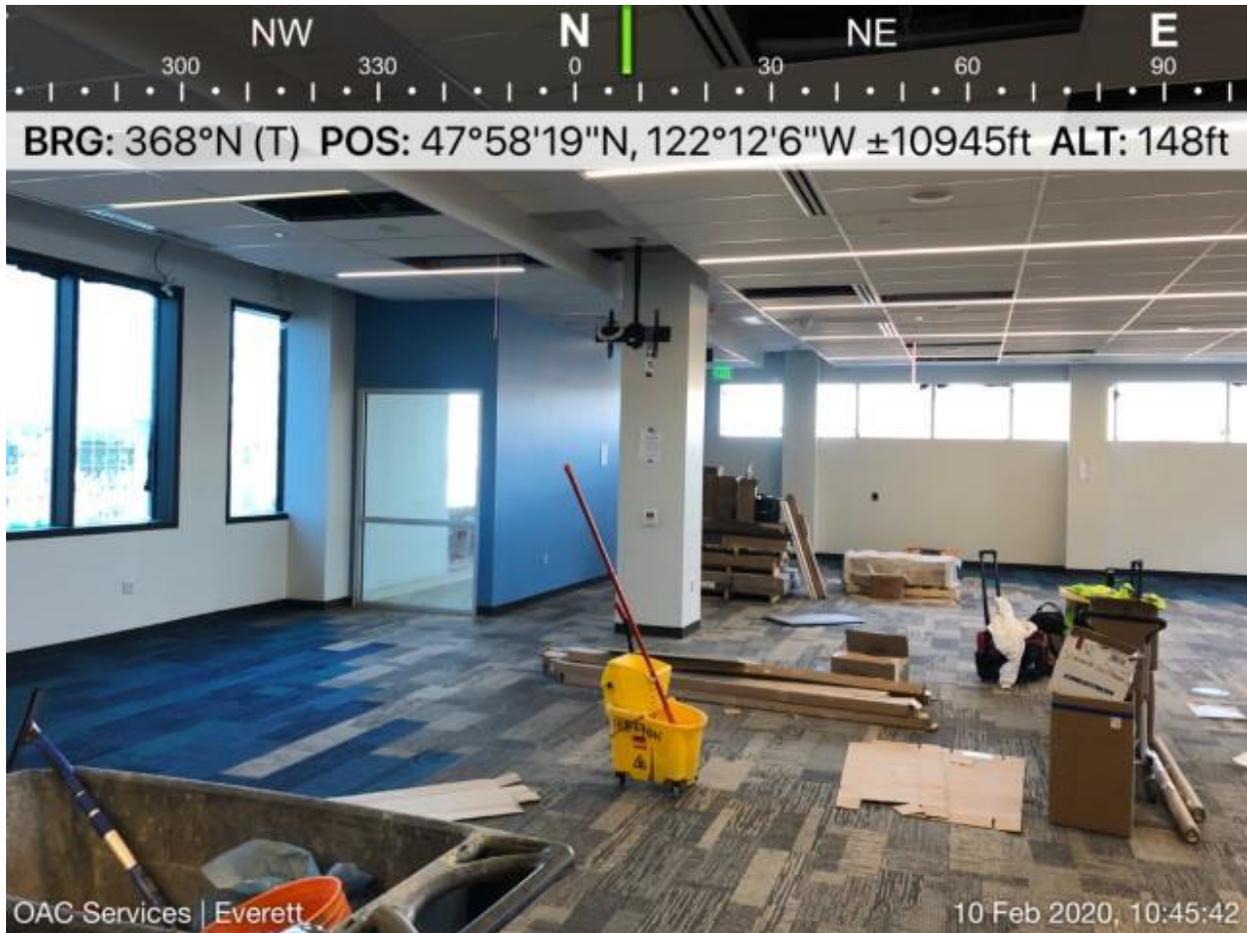
BRG: 321°NW (T) POS: 47°58'40"N, 122°12'22"W ±213ft ALT: 123ft



Addition main entrance lobby security screening stations, as seen from the transition between the Courthouse and Addition on 02.19.2020.



Northwest corner of the future Jury Assembly, addition 2nd floor, as seen on 01.22.2020.



Northwest corner of the future Jury Assembly, addition 2nd floor, as seen on 02.10.2020.



BRG: 254°W (T) POS: 47°58'40"N, 122°12'22"W ±82ft ALT: 147ft



Courthouse Addition east face on 02.10.2020.