



## Courthouse Project Update 10.04.19

WRITTEN UPDATE DISTRIBUTED IN LIEU OF MEETING

MEETING SERIES IS NOW MONTHLY: next instance, 10.24.19

*New and/or updated items indicated by bold italics*

### 1. Schedule

#### a. Current Schedule Impacts

- None at this time.

#### b. Upcoming Activities – see also 5.a-5.b. and 6.b.-6.e.

*Complete interior framing at level 5, continue installing the Addition's curtainwall glass (east side and under canopies), weather-tighten the Addition, begin building the Addition elevators, connect each floor to the Addition's MEP (mechanical / electrical / plumbing) risers, hook up and test rooftop HVAC equipment, complete renovations in and around Courtroom 5D, continue renovations in Courtroom 3A, install flooring in the new Law Library, begin installing exterior cladding, and complete build-out of the north side of the restroom core (toilets, urinals, and partitions).*

#### c. Progress to Date

*Cut the opening between the Courthouse and Addition at the Basement level; began installing the roofing membrane; installed tile, countertops, lavatory fixtures, and fire sprinklers in the future restroom core; hoisted the Addition's rooftop HVAC units into place; began installing the Addition's curtainwall glass; framed the exterior of the Addition; erected steel for the new entrance and upper roof canopies; installed a manlift on the east side of the Addition; applied fireproofing to Addition structural steel; erected the Addition mechanical riser; built the Addition's rooftop mechanical platform; framed the interior of Addition Levels 1 to 5; began overhead and in-wall MEP work on all levels of the Addition; installed flooring in the renovated Basement Imaging areas; performed renovations in Courtrooms 2B, 2C, 2D, 2E, 5A, and 5C.*

### 2. Contract Metrics

- Hoffman given Notice To Proceed: 7/30/2018
- Phase 1 Projected Completion: 3/12/20
- Phase 2 Substantial Completion: 3/4/21**
  - Reflects non-compensable time extensions to cover delays resulting from removal of contaminated soils and the remnants of the old County Detention Home, and from the February 2019 snowstorms.
- Original Project Budget (approved by Council 7/30/2018): \$76,579,770
  - Adjustment due to removal of art allowance: -\$441,417
  - Revised Project Budget: \$76,138,353
- Work Complete and Invoiced Through 7/31/19: \$33,421,047**

### 3. Changes

- None at this time.



**4. Upcoming Project Decisions Needing Court Input**

Due Date	Item
	<i>None at this time.</i>

**5. Stakeholder Concerns**

- a. **Minimizing Noise Disruptions** – *The Project Team continues to provide advance notice to Superior and District Courts regarding activities which may carry major noise impacts, especially those which must continue in order to maintain schedule.*
- b. **Phase 2 Office Move Planning Meetings** – *The Project Team has held Phase 2 (2020-21) planning meetings with all building tenant groups and followed up with Hoffman Construction. The County, OAC, and Hoffman are working together to finalize a Phase 2 logistics plan for distribution. Follow-up with selected stakeholder groups will occur as needed.*

**6. Announcements / Action Items**

- a. **Notable Work**
  - i. **Building Skin** – *Crews continue to form the Addition curtain wall, the non-structural outer covering of the building protecting against weather, from west to east around the building and upward from floor to floor. Building skin work includes applying the roofing membrane.*
  - ii. **Near-Future Milestones (exact dates TBD)**
    - 1. *A cut-through between the Courthouse and Addition on Level 2, prior to the end of Phase 1, will take one of the restrooms offline.*
    - 2. *A similar cut-through between the Courthouse and Addition on Level 4 at a later date also will take one restroom offline.*
- b. **Current and Upcoming Courtroom Work (2019-20)** – *Work in the following courtrooms will include patching ceilings; replacing carpet, HVAC boxes, pews, and jury chairs; and installing sprinkler piping and acoustic fabric panels.*
  - i. **3A (District Court Department 2)** – *ongoing since April 1. Abatement and fireproofing done, sprinklers and MEPs installed, and soffit framing has started. The courtroom will be turned over once the Addition is complete and open.*
  - ii. **2B (Superior Court Department 1)** – *Crews will return to finalize upgrades, December 19 to January 3.*
- c. **Early Phase 2 Courtroom and Chambers Work (2019)** – *Work in these areas includes installation of structural elements, such as drag struts and collector plates.*
  - i. **5D Chambers Area (Superior Court Department 10 & 10.5)** – *October 5 to October 27.*
  - ii. **5A & 5B Chambers Areas (respectively, Depts. 12 & 11)** – *December 23 to January 1.*
- d. **Rosetta Stone (Figure 1)** – *The Project Team uses this table to align current and new courtroom numbers and the judges assigned to those rooms.*
- e. **Update Meeting Series Now Monthly** – *Our next scheduled instances in the series will be October 24, November 21, and December 19. Written weekly updates will continue.*



Figure 1: Courtroom Rosetta Stone.

COURTROOM DESIGNATIONS BY FLOOR AND BY JUDGE			
NEW	CURRENT	JUDGE	NOTES
5A	Superior Dept 12	Ellis	
5B	Superior Dept 11	Krese	
5C	Superior Dept 9	Farris	
5D	Superior Dept 10	Weiss	<i>current Presiding Judge</i>
4A	<b>NEW</b>	<b>TBD</b>	<i>old Kinard Conference Room</i>
3A	District Dept 2	Bui	
3B	District Dept 3	Howard	
3C	District Dept 1	<i>(District Hearings)</i>	<i>to be relocated from 1 (east side)</i>
3D	N/A	<b><i>(shell space)</i></b>	
3E	Superior Dept 7	Wilson	
3F	Superior Dept 8	Lucas	
2A	C201	Okoloko	<i>high-profile trial courtroom</i>
2B	Superior Dept 1	Thompson	<i>Judge Appel at DJJC</i>
2C	Superior Dept 2	Okrent	
2D	Superior Dept 3	Larsen	
2E	Superior Dept 4	Langbehn	<i>Judge Judge at DJJC</i>
1A	C304	<i>(Superior Court Criminal Hearings)</i>	<i>to be relocated from 3 (south side)</i>
NEW	CURRENT	COMMISSIONER	NOTES
1B	Commissioner A	Moriarty	
1C	Commissioner B	Waggoner	
1D	Commissioner C	Gaer	
1E	Commissioner D	Brudvik	

The new courtroom numbering scheme represents the renovation's wayfinding improvements.



Figure 2: Progress Photo.



*Installation of elevator rail embed plates in the Addition elevator shaft, on the wall shared by the Addition and existing Courthouse.*



**Hoffman's most recent 6-week lookahead (10/01/19, first page)**

ID	Activity Name	Sub	Dur	Start	Actual Start	Finish
<b>Phase 1 - New Addition</b>				80	09-Sep-19 A	02-Jan-20
<b>Phase 1 - New Addition - Building Envelope</b>				46	11-Sep-19 A	13-Nov-19
C1074	Addition - Ext - Install Roofing to Weathertight / Temp Roof	SDR	15	11-Sep-19 A		02-Oct-19
C1000	Addition - Ext - Courthouse Addition Weathertight	HCC	0			11-Oct-19*
C2073	Addition - Ext - Completion of Roofing System	SDR	20	14-Oct-19		08-Nov-19
<b>Phase 1 - New Addition - Building Envelope - West L2 to Roof</b>				41	18-Sep-19 A	13-Nov-19
C2027	Addition - Ext (L2 - Roof - West) - UHPC Panels	KCO	13	18-Sep-19 A		16-Oct-19
C2042	Addition - Ext - (All Elevations) - Metal Panel Field Measure	KCO	9	11-Oct-19*		23-Oct-19
C2043	Addition - Ext - (All Elevations) - Metal Panel Lead time	KCO	15	24-Oct-19		13-Nov-19
<b>Phase 1 - New Addition - Building Envelope - North L2 to Roof</b>				8	07-Oct-19	16-Oct-19
C2029	Addition - Ext (L2 - Roof - North) - UHPC Panels	KCO	8	07-Oct-19*		16-Oct-19
<b>Phase 1 - New Addition - Building Envelope - East L2 to Roof</b>				29	17-Sep-19 A	25-Oct-19
C2024	Addition - Ext (L2 - Roof - East) - Curtainwall	GF	8	17-Sep-19 A		07-Oct-19
C2031	Addition - Ext (L2 - Roof - East (Partial North Elevation)) - UHPC Panels	KCO	10	14-Oct-19*		25-Oct-19
<b>Phase 1 - New Addition - Interior Buildout &amp; Fit-Up</b>				80	09-Sep-19 A	02-Jan-20
<b>Phase 1 - New Addition - Interior Buildout &amp; Fit-Up - Level 1</b>				27	07-Oct-19	12-Nov-19
C1484	Addition L1 - Hang / Tape / Finish Walls / Hard Lid Ceilings	AP	8	07-Oct-19*		16-Oct-19
C1487	Addition L1 - Paint	NWC	3	21-Oct-19		23-Oct-19
C1797	Addition L1 - LV Cabling	VECA	8	24-Oct-19		04-Nov-19
C1485	Addition L1 - Install ACT	AP	5	29-Oct-19		04-Nov-19
C1488	Addition L1 - Install Wall Finishes	NWC	3	05-Nov-19		07-Nov-19
C1489	Addition L1 - Trim Out Mechanical	HP	3	08-Nov-19		12-Nov-19
C1490	Addition L1 - Trim Out Electrical	VECA	3	08-Nov-19		12-Nov-19
C1491	Addition L1 - Trim Out Fire Sprinklers	HP	3	08-Nov-19		12-Nov-19
<b>Phase 1 - New Addition - Interior Buildout &amp; Fit-Up - Level 2</b>				25	09-Oct-19	12-Nov-19
C1509	Addition L2 - Hang / Tape / Finish Walls / Hard Lid Ceilings	AP	6	09-Oct-19		16-Oct-19
C1512	Addition L2 - Paint	NWC	3	21-Oct-19		23-Oct-19
C1798	Addition L2 - LV Cabling	VECA	8	24-Oct-19		04-Nov-19
C1510	Addition L2 - Install ACT	AP	5	29-Oct-19		04-Nov-19
C1513	Addition L2 - Install Wall Finishes		3	05-Nov-19		07-Nov-19
C1514	Addition L2 - Trim Out Mechanical	HP	3	08-Nov-19		12-Nov-19
C1515	Addition L2 - Trim Out Electrical	VECA	3	08-Nov-19		12-Nov-19
C1516	Addition L2 - Trim Out Fire Sprinklers	HP	3	08-Nov-19		12-Nov-19
<b>Phase 1 - New Addition - Interior Buildout &amp; Fit-Up - Level 3</b>				19	17-Oct-19	12-Nov-19
C1534	Addition L3 - Hang / Tape / Finish Walls / Hard Lid Ceilings	AP	6	17-Oct-19		24-Oct-19
C1537	Addition L3 - Paint	NWC	3	29-Oct-19		31-Oct-19
C1799	Addition L3 - LV Cabling	VECA	8	01-Nov-19		12-Nov-19
C1535	Addition L3 - Install ACT	AP	5	06-Nov-19		12-Nov-19
<b>Phase 1 - New Addition - Interior Buildout &amp; Fit-Up - Level 4</b>				19	25-Oct-19	20-Nov-19
C1559	Addition L4 - Hang / Tape / Finish Walls / Hard Lid Ceilings	AP	6	25-Oct-19		01-Nov-19
C1562	Addition L4 - Paint	NWC	3	06-Nov-19		08-Nov-19
C1800	Addition L4 - LV Cabling	VECA	8	11-Nov-19		20-Nov-19
<b>Phase 1 - New Addition - Interior Buildout &amp; Fit-Up - Level 5</b>				33	26-Sep-19 A	11-Nov-19
C1581	Addition L5 - RI Wall Mechanical	HP	5	26-Sep-19 A		02-Oct-19
C1582	Addition L5 - RI Wall Electrical	VECA	5	26-Sep-19 A		02-Oct-19
C1583	Addition L5 - Complete Cover Inspections	HCC	1	03-Oct-19		03-Oct-19
C1584	Addition L5 - Hang / Tape / Finish Walls / Hard Lid Ceilings	AP	6	04-Nov-19		11-Nov-19



**Hoffman's most recent 6-week lookahead (10/01/19, continued)**

ID	Activity Name	Sub	Dur	Start	Actual Start	Finish
<b>Phase 1 - New Addition - Interior Buildout &amp; Fit-Up - Roof Level</b>				20	26-Sep-19 A	23-Oct-19
C1980	Addition RF - Electrical Power for Roof Top Equipment	VECA	10	26-Sep-19 A	26-Sep-19 A	09-Oct-19
C1081	Addition RF - Install / Hookup / Test Roof Top Equipment	MULTI	20	26-Sep-19 A	26-Sep-19 A	23-Oct-19
<b>Phase 1 - New Addition - Interior Buildout &amp; Fit-Up - Elevators &amp; Stairs</b>				80	09-Sep-19 A	02-Jan-20
C1082	Addition Elevator - Frame / Rock Elevator Shaft Enclosures	AP	25	09-Sep-19 A	09-Sep-19 A	11-Oct-19
C2074	Addition Stairs - Install Intumescent Painting at Stair 1	NWC	6	01-Oct-19*	01-Oct-19*	08-Oct-19
C2075	Addition Stairs - Exterior Framing / Sheathing / WAB at Stair 1	AP	8	08-Oct-19	08-Oct-19	17-Oct-19
C1088	Addition Elevator - Build Elevators	KONE	55	14-Oct-19	14-Oct-19	02-Jan-20
C2076	Addition Stairs - Curtainwall at Stair 1	GF	6	18-Oct-19	18-Oct-19	25-Oct-19
C2078	Addition Stairs - Painting Stair 1 Steel	NWC	10	28-Oct-19	28-Oct-19	08-Nov-19
C2077	Addition Stairs - Interior Sheathing / GWB / Tape at Stair 1	AP	15	11-Nov-19	11-Nov-19	03-Dec-19
<b>Phase 1 - Basement Level Renovation</b>				43	16-Sep-19 A	13-Nov-19
C1928	Existing BL - Flooring	D9	10	16-Sep-19 A	16-Sep-19 A	04-Oct-19
C1050	Existing BL - Repair Arch Finishes @ Law Library / Corridor / Storage	MULTI	10	07-Oct-19	07-Oct-19	18-Oct-19
C1611	Existing BL - Final Inspections / Test & Commission	HCC	5	24-Oct-19	24-Oct-19	30-Oct-19
C1612	Existing BL - Final Clean & Punchlist	HCC	5	31-Oct-19	31-Oct-19	06-Nov-19
C1614	Existing BL - Punchlist Corrections	HCC	5	07-Nov-19	07-Nov-19	13-Nov-19
<b>Phase 1 - New Restroom Core in Existing Building</b>				4	30-Sep-19 A	03-Oct-19
<b>Phase 1 - New Restroom Core - Level 4</b>				2	30-Sep-19 A	01-Oct-19
C1444	New RR L4 - Install Partitions	BD	2	30-Sep-19 A	30-Sep-19 A	01-Oct-19
C1448	New RR L4 - Construction Complete	HCC	0			01-Oct-19
<b>Phase 1 - New Restroom Core - Level 5</b>				2	02-Oct-19	03-Oct-19
C1469	New RR L5 - Install Partitions	BD	2	02-Oct-19*	02-Oct-19*	03-Oct-19
C1473	New RR L5 - Construction Complete	HCC	0			03-Oct-19
<b>Phase 2 - Existing Courthouse Renovation</b>				93	17-Jun-19 A	01-Nov-19
<b>Phase 2 - South Shearwall</b>				5	17-Jun-19 A	01-Nov-19
C1984	SSW - FRP Shearwall Footing	IW	5	17-Jun-19 A	17-Jun-19 A	01-Nov-19
<b>Phase 2 - Trial Courtroom Renovations</b>				67	24-Jul-19 A	25-Oct-19
<b>Phase 2 - Courtroom 3A</b>				58	24-Jul-19 A	14-Oct-19
C1701	Courtroom 3A - Install Soffit / Ceiling / Fixtures	AP	10	24-Jul-19 A	24-Jul-19 A	11-Oct-19
C1700	Courtroom 3A - Complete Cover Inspections	HCC	0			14-Oct-19*
<b>Phase 2 - Courtroom 5D</b>				16	04-Oct-19	25-Oct-19
C2048	Courtroom 5D - Demo / Abate	PAS	6	04-Oct-19*	04-Oct-19*	11-Oct-19
C2049	Courtroom 5D - Install Drag Strut	SK	10	14-Oct-19	14-Oct-19	25-Oct-19