MultiCare Project # 2019-0028 January 26, 2023

PRCTI20221788 - REVISION #5 ON MECHANICAL OR #6 FOR ARCHITECT INFORMATION ONLY - PROVIDED FOR REFERENCE.

	City of Puyallup Development & Permitting Service ISSUED PERMIT	
	Building	Planning
I	Engineering	Public Works
l	Fire F V	Traffic

DISTRIBUTION:

⊠ OWNER	□ ARCHITECT		FIELD	
PROJECT:	HYBRID OR #	:1	ASI NO.: 005	
(name, address)	MultiCare God 401 15 th AVE S	od Samaritan Hospital SE		
	Puyallup, WA	98372	DATE: March 1	5, 2024
OWNER:	MultiCare Hea	ılth System		
(name, address)	315 Martin Lu	ther King Jr Way		
	Tacoma, WA	98405		ECT NO: 2019-0028 ROJECT NO: 23004
CONTRACTOR	Howard S Wri	ght		
(name, address)	451 1 st Ave #4 Seattle, WA 98		CONTRACT DAT	TED: 01/26/2023

The Work shall be carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no change in the Contract Sum or Contract Time.

DESCRIPTION:

This ASI issues the 100% Construction Documents for all disciplines. It includes the following:

CONTROL room 2D02

- Add window film to window in west wall of CONTROL ROOM.
- Add furring wall at west end of CONTROL ROOM.
- Add Philips items RAP.
- Revise location and number of floor cores.
- Provide backing for wall mount monitors in SW corner of OR and west wall of CONTROL room.
- Provide wall box for Stryker Chromophare Wall Control panel.

OR 2D03

- Revise floor cores for Philips CLEA and AD7 floor plates to match Philips drawings.
- Provide backing for wall mount Striker touch panel in SW corner of OR.
- Add digital timer to west wall of OR and relocate controls to east wall of OR.
- Add wall phones to SW and NE corners of room.
- Add Philips items ATY and M3.
- Relocate Stryker boom D4.
- Adjust location of access panels.
- Add soffit to SE corner to allow for duct clearance under new beam.
- Revise beam design to avoid work above corridor and isolate structural work to above OR.
- Provide architectural and structural details for new beams.

ELECTRONICS room 2D09A

- Replace segment of wall in ELECTRONICS ROOM behind UPS with a narrow wall assembly.
- Add non-rated furring wall to west side of room.

- Revise location and number of floor cores.
- Note that the south wall is not fire-rated.
- Dimension door in south wall of room.
- Revise Philips UPS seismic base.
- Coordinate Philips and Stryker drawings to match architectural and MEP drawings.

MODIFICATIONS TO DRAWINGS

05-01	Drawing G0.0 – GENERAL NOTES, PROJECT INFORMATION & CONTACT, dated 11.17.2022: make the following modifications as indicated on revised Drawing G0.0, dated Delta 6 ASI 005, 03.15.2024 attached hereto: • Revise Sheet List.	
05-02	Drawing AD1.2 - LEVEL 02 - DEMOLITION FLOOR & REFLECTED CEILING PLAN, dated 11.17.2022: make the following modifications as indicated on revised Drawing AD1.2, dated Delta 6 ASI 005, 03.15.2024 attached hereto: • In SUB-STERILE 2D09, demo the segment of wall behind the sterilizer. This is the recess needed for the UPS rear clearance.	
05-03	Drawing A1.2A – LEVEL 02 - ENLARGED FLOOR PLAN, dated 11.17.2022: make the following modifications as indicated on revised Drawing A1.2A, dated Delta 6 ASI 005, 03.15.2024 attached hereto: • Detail 1, LEVEL 2 – NEW ENLARGED FLOOR PLAN, room CONTROL ROOM 2D02 • Add window film to west windows. • Add furring wall to west wall of room. • Add item RAP to west wall of room. • Provide backing for monitor wall mounts on west wall (A.14) • Provide wall box for Stryker Chromophare Wall Control Panel (E.35) • Detail 1, LEVEL 2 – NEW ENLARGED FLOOR PLAN, room OR #1 2D03 • Revise location of floor core for CLEA floor plate, keynote E.11 • Revise location of floor core for AD7 floor plate, keynote E.10 • Add backboxes for timer controls to east wall of OR. • Add backbox for item P-ATY to south wall • Detail 1, LEVEL 2 – NEW ENLARGED FLOOR PLAN, room ELECTRONICS ROOM 2D09A • Add non-rated furring wall to west side of room. • Revise floor cores on west side of room. • Dimension door location. • Replace segment of east wall at UPS location • Revise south wall as non-rated partition wall. • Detail 2, ENLARGED RCP – LEVEL 1 CEILINGS IMPACTED BY CONDUITE RUNS • Show as-built locations of floor cores and conduit runs.	
05-04	 Add callout for UPS seismic base. Drawing A1.3 – ROOF PLAN, dated 11.17.2022: make the following modifications as indicated on revised Drawing A1.3, dated Delta 6 ASI 005, 03.15.2024 attached hereto: Show location of new roof treatments near grids M and N. 	

05.05	Drawing A2.1 FNI ADCED REFLECTED CHUNC DIAN data 44.47 2000 and all	
05-05	Drawing A3.1 – ENLARGED REFLECTED CEILING PLAN, dated 11.17.2022: make the	
	following modifications as indicated on revised Drawing A3.1, Delta 6 ASI 005, 03.15.2024	
	attached hereto:	
	Detail 2, ENLARGED RCP – OR #1 – ITEMS ABOVE CEILING Release Research Release Research Release Research Release Relea	
	O Relocate Boom D4	
	O Add Philips box M3 near boom D2 (E.25)	
	Detail 3, ENLARGED RCP – OR #1 – ITEMS IN OR BELOW CEILING	
	Relocate Boom D4	
	Relocate access panels near booms D3 and D4. A LL CONTROLL	
	 Add soffit at 9'-4" A.F.F. to SE corner of OR to allow for HVAC clearance 	
05.06	beneath beam.	
05-06	Drawing A8.1 – PARTITION TYPES AND WALL DETAILS, dated 11.17.2022: make the	
	following modifications as indicated on revised Drawing A8.1, dated Delta 6 ASI 005,	
	03.15.2024 attached hereto:	
	Add partition type R11 to detail R1 1 HOUR RATED FIRE BARRIER.	
05-07	Drawing A10.1 – INTERIOR ELEVATIONS, dated 11.17.2022: make the following	
	modifications as indicated on revised Drawing A10.1, dated Delta 6 ASI 005, 03.15.2024	
	attached hereto:	
	 Detail 2, 2D02 CONTROL ROOM – E. Add Philips RAP. 	
	 Detail 4, 2D02 CONTROL ROOM – W. Add backing for wall mount monitors. 	
	 Detail 10, 2D03 HYBRID OR #1 – E, Relocate clock timer controls. (E.4) 	
	 Detail 11, 2D03 HYBRID OR #1 – S. Add backbox for Philips ATY (P-ATY). 	
	 Detail 12, 2D03 HYBRID OR #1 – W. Add digital timer (E.3). 	
05-08	Drawing A11.1 – INTERIOR DETAILS, dated 11.17.2022: make the following modifications	
	as indicated on revised Drawing A11.1, dated Delta 6 ASI 005, 03.15.2024 attached	
	hereto:	
	 Revise Detail 12, UPS SEISMIC BASE – New detail for Philips UPS seismic base. 	
	 Add Detail 13, ROOFTOP BEAM – STRENGTHEN 	
	 Add Detail 14, ROOFTOP BEAM – SECTION 	
	 Add Detail 15, ROOFTOP BEAM – EAST 	
	 Add Detail 16, ROOFTOP BEAM – WEST 	
05-09	Drawing A13.1 – LEVEL 02 - EQUIPMENT FLOOR PLAN, dated 11.17.2022: make the	
	following modifications as indicated on revised Drawing A13.1, dated Delta 6 ASI 005,	
	03.15.2024 attached hereto:	
	 Revise west wall of CONTROL ROOM 2D02. 	
	 Add Philips RAP in CONTROL ROOM 2D02 	
	 Revise west wall and east wall of ELECTRONICS ROOM 2D09A. 	
	 Revised size of Philips MR cabinet AND UPS in ELECTRONICS ROOM 2D09A. 	
	 Relocate digital clock timers to east wall of OR near nurse call. 	
	 Relocate wall phone at SW corner of OR. 	
	Add wall phone at NE corner of OR.	
05-10	Drawing S0.2 – GENERAL NOTES, dated 04/07/2023: make the following modifications as	
	indicated on revised Drawing S0.2, dated Delta x ASI 005, 03.15.2024 attached hereto:	
	Revise INDEX	

	1
05-11	Drawing S0.2 – GENERAL NOTES, dated 04/07/2023: make the following modifications as
	indicated on revised Drawing S0.2, dated Delta x ASI 005, 03.15.2024 attached hereto:
	Revise STATEMENT OF SPECIAL INSPECTIONS for CONCRETE.
05-12	Drawing S1.0 – FRAMING PLANS, dated 04/07/2023: make the following modifications as
	indicated on revised Drawing S1.0, dated Delta x ASI 005, 03.15.2024 attached hereto:
	Detail 1, LEVEL 2 FRAMING PLAN:
	 Revise FRP placement in OR #1 to account for new location of floor core for
	CLEA floor plate.
	 Revise details for cabinet seismic anchorage. Philips M-Series cabinets use
	detail 7/S2.0, Philips UPS uses detail 6/S2.0.
	Detail 2, LEVEL 2 CEILING FRAMING
	No revisions
	Detail 3, ROOF FRAMING PLAN
	 No work on existing W12x16 beam near Grid 1.0 between Grids N and M.
	 Strengthen existing W18x beam near gride 1.4 between Grids N and M.
	 Provide new W24x55 beam east of grid 1.4 between Grids M and N.
	 Provide new W21x68 beams on top of concrete parapet on grids M and N.
	 Provide HSS 4x4 posts to tie new W21 beams to new W24 beam.
	 Revise W12 girder placement between Grids M and N.
05-13	Drawing S2.0 – DETAILS, dated 04/07/2023: make the following modifications as indicated
	on revised Drawing S2.0, dated Delta x ASI 005, 03.15.2024 attached hereto:
	 Detail 6/S2.0 – Revise UPS base anchors to match new Philips UPS selection.
05-14	Drawing S2.1 – DETAILS, dated 04/07/2023: make the following modifications as indicated
	on revised Drawing S2.1, revision ASI 005, dated 03/08/2024 attached hereto:
	 Detail 2/S2.1 – No longer used.
	 Detail 4/S2.1 – Revise welding specification.
05-15	Drawing S2.2 – DETAILS, dated 04/07/2023: make the following modifications as indicated
	on revised Drawing S2.2, revision ASI 005, dated 03/08/2024 attached hereto:
	Add new sheet to drawing set.
05-16	Drawing M0.01 – MECHANICAL SYMBOLS AND ABBREVIATIONS, dated 04/07/2023: make
	the following modifications as indicated on revised Drawing M0.01, revision Delta 5 ASI
	005, dated 03/08/2024 attached hereto:
	Revise EQUIPMENT HEAT GAINS, item F.3 in MECHANICAL BASIS OF DESIGN.
05-17	Drawing M0.07 – MECHANICAL LOAD CALCULATIONS, dated 04/07/2023: make the
	following modifications as indicated on revised Drawing M0.07, revision Delta 5 ASI 005,
	dated 03/08/2024 attached hereto:
	Revise all calculations
05-18	Drawing M2.01 – MECHANICAL ENLARGED PLANS, dated 04/07/2023: make the following
	modifications as indicated on revised Drawing M2.01, revision Delta 5. ASI 005, dated
	03/08/2024 attached hereto:
	Add keynotes M25, M26, M27 to Detail 1, SECOND FLOOR PLAN – MECHANICAL
	DEMO.
	Revise airflow for items SG-1, RG-1 at ELECTRONICS ROOM 2D09A in Detail 2,
	SECOND FLOOR PLAN – MECHANICAL

	Add keynotes M25, M26, M27 to KEYNOTES table.
05-19	Drawing E2.01 – ELECTRICAL ENLARGED PLANS, dated 04/07/2023: make the following
	modifications as indicated on revised Drawing E2.01, revision Delta 5. ASI 005, dated
	03/08/2024 attached hereto:
	 Add RAP (Remove Access Panel for UPS) to east wall of CONTROL ROOM 2D02
	(Detail 2, SECOND FLOOR PLAN ELECTRICAL).
	 Add power for digital timers to west wall of OR #1 2D03 (Detail 2, SECOND FLOOR PLAN ELECTRICAL).
	Add timer controls to SW corner of OR #1 2D03 (Detail 2, SECOND FLOOR PLAN)
	ELECTRICAL).
	Add duplex receptacle to SW corner of OR #1 2D03 for Stryker Touch Screen
	(Detail 2, SECOND FLOOR PLAN ELECTRICAL).
	Revise number of receptacles for Stryker Boom D3, Keynote E9.
	Relocate digital clock timers to east wall of OR near nurse call.
05-20	Drawing E2.03 – ELECTRICAL BOX AND CONDUIT PLAN, dated 04/07/2023: make the
	following modifications as indicated on revised Drawing E2.03, revision Delta 5. ASI 005,
	dated 03/08/2024 attached hereto:
	Detail SECOND FLOOR – CEILING BOX AND CONDUIT PLAN – STRYKER
	EQUIPMENT
	 Move Stryker items J and K from CONTROL ROOM 2D02 to ELECTRONCIS ROOM 2D09A.
	 Add Stryker item J3 to SW corner of OR #1 2D03.
	Detail SECOND FLOOR – CEILING BOX AND CONDUIT PLAN – PHILIPS EQUIPMENT
	 Add Philips item RAP in CONTROL ROOM 2D02.
	 Add Philips item ATY in OR #1 2D03.
	 Revise Philips item locations in CONTROL ROOM 2D02.
	 Revise Philips item locations MSA and SP in OR #1 2D03.
	 Revise Philips item locations in ELECTRONICS ROOM 2D09A
	Revise Stryker CONDUIT SCHEDULE for items J3-J and K10-J
	Revise Philips CONDUIT SCHEDULE for items no 20, TV to MR.
05-21	Drawing E4.01 – ELECTRICAL PANEL SCHEDULES & LOAD CALCULATIONS, dated
	04/07/2023: make the following modifications as indicated on revised Drawing E4.01,
	revision Delta 5. ASI 005, dated 03/08/2024 attached hereto:
	Add RAP to panel 2WYD1-2
	Revise LOAD VERIFICATION SCHEDULE
05-22	Replace Philips drawings with Drawing # N-WES210120 I dated 03.06.2024.
05-23	Replace Stryker drawings with Drawing # WA-1769545_8 dated 02.20.2024.

Attachments: (List attached documents that support description) End