

ADDENDUM 2

Early Sequence Package 1: Pav A Connector & Chiller Relocation Competitive Bid

This addendum provides information to clarify or adjust construction items which may affect any or all trade contractors. The original documents for the referenced project are amended as noted in this addendum and made part of said documents.

BID DUE DATE

Bid Due Date: **April 14th, 2026 at 3pm EST**

Bid Opening Date: **April 14th, 2026 at 3:10 EST**

Microsoft Teams meeting

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GENERAL

HDR Addendum No. 2 Narrative included.

Updated Bid Break Down Forms to include line for Payment & Performance Bond cost.

Updated specifications included per HDR narrative. See Smartbid.

Updated drawings included per HDR narrative. See Smartbid.

RFI log including responses included.

End of Addendum



Revision 01 (REV 01) Narrative

Project: University of Kentucky – Chandler Hospital Expansion – ESP 01 Pav-A Connector and Chiller Relocation

Subject: Addendum 02 (ADD 02)

Date: Friday, April 03, 2026

SPECIFICATIONS

CHANGES TO SPECIFICATIONS:

- [1].01 Table of Contents
- [1].02 Section **08 71 00** – Door Hardware
- [1].03 Section **23 05 23** – General-Duty Valves for HVAC Piping
- [1].04 Section **23 09 00S03** – Automatic Temperature Controls
- [1].05 Section **23 21 13** – Hydronic Piping
- [1].06 Section **23 31 13** – Metal Ducts

DRAWINGS

CHANGES TO DRAWINGS:

GENERAL

- [1].07 Updated Drawing **Cover Sheet**
- [1].08 Drawing **1-G001**: Drawing Index updated to indicate sheets affected by ADD 02.

STRUCTURAL

- [1].09 Drawing Sheet **1-S100**: Include isometric detailing of (2) additional columns and (2) additional beams located south of the connector corridor. Revision made at the request of the contractor to facilitate steel erection for subsequent steel packages.
- [1].010 Drawing Sheet **1-S101**: Show plan locations of new columns and associated new baseplates required south of the corridor. Revision made at the request of the contractor to facilitate steel erection for subsequent steel packages.
- [1].011 Drawing Sheet **1-S400**: Include new baseplate type and corresponding detail for the additional column type. Revision made at the request of the contractor to facilitate steel erection for subsequent steel packages.
- [1].012 Drawing Sheet **1-S402**: Include new sections indicating tieback anchors and support steel for the new columns. Revision made at the request of the contractor to facilitate steel erection for subsequent steel packages.

ARCHITECTURAL

- [1].013 Drawing Sheet **1-A110**: Clarifications to plan Keynotes, Door Hardware Schedule, and Finish Legend.

MECHANICAL

- Drawing Sheet **1-M400**: Plan note clarification.
- Drawing Sheet **1-M700**: Detail note clarification.
- Drawing Sheet **1-M701**: Pipe Support Detail added.
- Drawing Sheet **1-M800**: Control Valve Schedule note update.
- Drawing Sheet **1-PH001**: System Pre-Cleaning spec note added.



INTEGRATED CONTROLS

[1].014 Drawing Sheet **1-IC600**: Schedule updates.

[1].015 Drawing Sheet **1-IC601**: Control Sequence note updates.

ELECTRICAL

[1].016 Drawing Sheet **1-E211**: Plan and Note updates.

END OF NARRATIVE

SECTION 00 41 00 - BID BREAKDOWN FORM

Company Name:

Scope of Work : ESP-1 BP#001.01 General Trades

Item	Bid Quantities	Quantity	U/M	Unit Price	Total
<u>024100</u>	<u>Demolition</u>				
<u>024116</u>	<u>Selective Structural Demolition</u>				
<u>054000</u>	<u>Cold Formed Metal Framing - Structural</u>				
<u>061000</u>	<u>Rough Carpentry</u>				
<u>061643</u>	<u>Gypsum Sheathing</u>				
<u>072100</u>	<u>Thermal Insulation</u>				
<u>072743</u>	<u>Vapor Resistive Air Barrier</u>				
<u>078116</u>	<u>Cementitious Fire Protection</u>				
<u>078400</u>	<u>Firestopping</u>				
<u>079216</u>	<u>Interior Joint Sealants</u>				
<u>080671</u>	<u>Door Hardware Schedule</u>				
<u>081113</u>	<u>Hollow Metal Doors and Frames</u>				
<u>087100</u>	<u>Door Hardware</u>				
<u>092216</u>	<u>Non-Structural Metal Framing</u>				
<u>092900</u>	<u>Gypsum Board</u>				
<u>095100</u>	<u>Acoustical Ceilings</u>				
<u>097756</u>	<u>Architectural Finish Film</u>				
<u>099123</u>	<u>Interior Painting</u>				
	Demolition	1	LS		
	Remove chiller platform and walls		Y/N		
	Remove precast		Y/N		
	Remove curb		Y/N		
	Remove guardrails		Y/N		
	Remove existing partitions		Y/N		
	Remove pavers		Y/N		
	Remove planters		Y/N		
	Roof Blocking		LF		
	Exterior	1	LS		
	Fiber cement siding		SF		
	Paint exterior railings		Y/N		
	Concrete curb at base of interior CFMF backup		Y/N		
	Interior Construction	1	LS		
	CFMF/Sheathing & Int Partitions		Y/N		
	HM Frame / HM Door - 6070		Y/N		

	HM Frame / HM Door - 7070 Fire Rated		Y/N		
	HM Frame / HM Door - 4070 at dead end corridor		Y/N		
	Sealed Concrete flooring - assumption		Y/N		
	Wall finishes - paint		Y/N		
	Vinyl / Rubber Base		Y/N		
	ACT1, Armstrong Health Zone Ultima, 2z2, tegular edge		Y/N		
	Wood blocking - handrails, windows, etc.		Y/N		
	Temp protection at windows		Y/N		
	Solid surface window sills		Y/N		
	Fireproofing		Y/N		
	Firestopping		Y/N		
	Joint Sealants		Y/N		
	Window Film		Y/N		
	Paint Door Frames		Y/N		
	Paint Doors		Y/N		
	Special Requirements	1	LS		
	CG1 - Corner Guard		Y/N		
	HR - Handrail		Y/N		
	WG1 - Wall Protection		Y/N		
	FEC - new		Y/N		
	FEC - remove & reinstall		Y/N		
	Scaffold Stair - for duration of project including maintenance & necessary inspections.		Y/N		
	Subcontractor GC's, Insurances, Fees	1	LS		
	Overtime Allowance	1	LS	\$ 25,000	\$ 25,000
	Unforeseen Conditions Allowance	1	LS	\$ 25,000	\$ 25,000
	Payment and Performance Bond		%		
	TOTAL BASE BID (this total should match Base Bid Total on 00 41 16 Bid Proposal Form)				
	Alternates (Not Used)				

SECTION 00 41 00 - BID BREAKDOWN FORM

Company Name:

Scope of Work : ESP-1 BP#004.01 Masonry

Item	Bid Quantities	Quantity	U/M	Unit Price	Total
<u>040505</u>	<u>Cold and Hot Weather Masonry Procedures</u>				
<u>040516</u>	<u>Masonry Grouting</u>				
<u>040523</u>	<u>Masonry Accessories</u>				
<u>042113</u>	<u>Brick Masonry</u>				
<u>042200</u>	<u>Concrete Unit Masonry</u>				
	Demolition	1	LS		
	Brick & CMU veneer		Y/N		
	2nd Shift Premium		Y/N		
	Scaffolding		Y/N		
	Air & Vapor Barrier		Y/N		
	Loose Lintels		Y/N		
	Masonry Accessories - anchors, dowels, grout, mineral wool, drainage mat		Y/N		
	Subcontractor GC's, Insurances, Fees	1	LS		
	Unforeseen Conditions Allowance	1	LS	\$ 10,000	\$ 10,000
	Payment and Performance Bond		%		
	TOTAL BASE BID (this total should match Base Bid Total on 00 41 16 Bid Proposal Form)				
Alternate 3					
Unit Price 4					

SECTION 00 41 00 - BID BREAKDOWN FORM

Company Name:

Scope of Work : ESP-1 BP#005.01 Structural Steel

Item	Bid Quantities	Quantity	U/M	Unit Price	Total
051000	Structural Anchors				
051200	Structural Steel Framing				
053100	Steel Decking				
055000	Metal Fabrications				
055313	Bar Gratings				
	Steel - structural steel, chiller platform, gratings, ladders		Y/N		
	Structural Steel		Y/N		
	Chiller Platform - metal gratings		Y/N		
	Chiller Platform - railings		Y/N		
	Platform ladders		Y/N		
	Metal Roof Deck		Y/N		
	Roof Penetration Support		Y/N		
	Subcontractor GC's, Insurances, Fees	1	LS		
	Overtime Allowance	1	LS	\$ 15,000	\$ 15,000
	Payment and Performance Bond		%		
	TOTAL BASE BID (this total should match Base Bid Total on 00 41 16 Bid Proposal Form)				
	Alternates (Not Used)				

SECTION 00 41 00 - BID BREAKDOWN FORM

Company Name:

Scope of Work : ESP-1 BP#007.01 Fully Adhered TPO Roofing

Item	Bid Quantities	Quantity	U/M	Unit Price	Total
<u>075425</u>	<u>Fully Adhered TPO Roofing</u>				
<u>076200</u>	<u>Sheet Metal Flashing and Trim</u>				
	<u>ESP-1 - Pavilion A Connector</u>	1	LS		
	TPO Roofing - new corridor extension		Y/N		
	TPO Roofing - complete replacement under new chiller platform		Y/N		
	Scuppers		Y/N		
	Downspouts		Y/N		
	Roof copings		Y/N		
	Patch & Repair Roofing		Y/N		
	Roof tearoff & provide temp roof		Y/N		
	Subcontractor GC's, Insurances, Fees	1	LS		
	Roofing Repair & Protection Allowance	1	LS	\$ 20,000	\$ 20,000
	Payment and Performance Bond		%		
	TOTAL BASE BID (this total should match Base Bid Total on 00 41 16 Bid Proposal Form)				
	Alternates (Not Used)				

SECTION 00 41 00 - BID BREAKDOWN FORM

Company Name:

Scope of Work : ESP-1 BP#008.01 - Glazing

Item	Bid Quantities	Quantity	U/M	Unit Price	Total
<u>084413</u>	<u>Curtain Wall System</u>				
<u>088123</u>	<u>Exterior Glass Glazing</u>				
	<u>ESP-1 - Pavilion A Connector</u>				
	F&I 587 SF of Kawneer 1600 system 1 CW		Y/N		
	- 15 total openings		Y/N		
	F&I decorative head channel painted aluminum plate per B3/1-A502		Y/N		
	Include formed break metal sill flashing painted alum plate per A3/1-A502		Y/N		
	Include glazed vertical metal panels w/in CW framing per B3/1-A501		Y/N		
	1" IGU by Viracon qualified coating for performance VNE-63 - 1/4" clear HS w/VNE1-63 on surface #2 / 1/2" AS with argon fill, 1/4" clear HS		Y/N		
	3 lines of perimeter weather sealant		Y/N		
	Subcontractor GC's, Insurances, Fees	1	LS		
	Overtime Allownce	1	LS	\$ 10,000	\$ 10,000
	Payment and Performance Bond		%		
	TOTAL BASE BID (this total should match Base Bid Total on 00 41 16 Bid Proposal Form)				
	Alternates (Not Used)				

SECTION 00 41 00 - BID BREAKDOWN FORM

Company Name:

Scope of Work : ESP-1 BP#021.01 Fire Protection

Item	Bid Quantities	Quantity	U/M	Unit Price	Total
<u>210500</u>	<u>Common Work Results for Fire Suppression</u>				
<u>210553</u>	<u>Identification for Fire Suppression Piping and Equipment</u>				
<u>211300</u>	<u>Fire-Suppression Sprinkler Systems</u>				
	<u>ESP-1 - Pavilion A Connector</u>	1	LS		
	Wet Fire Protection System		Y/N		
	Dry Type Fire Protection System		Y/N		
	Temporary Protection for Construction		Y/N		
	Subcontractor GC's, Insurances, Fees	1	LS		
	Fire Protection Allowance / Unforeseen Conditions	1	LS	\$ 15,000	\$ 15,000
	Payment and Performance Bond		%		
	TOTAL BASE BID (this total should match Base Bid Total on 00 41 16 Bid Proposal Form)				
	Alternates (Not Used)				

SECTION 00 41 00 - BID BREAKDOWN FORM

Company Name:

Scope of Work : ESP-1 BP#023.01 Plumbing & Mechanical

Item	Bid Quantities	Quantity	U/M	Unit Price	Total
220517	<u>Sleeves and Sleeve Seals for Plumbing Piping</u>				
220529	<u>Hangers and Supports for Plumbing Piping and Equipment</u>				
220553	<u>Identification for Plumbing Piping and Equipment</u>				
220719	<u>Plumbing Piping Insulation</u>				
221005	<u>Plumbing Piping</u>				
221006	<u>Plumbing Piping Specialties</u>				
224000	<u>Plumbing Fixtures</u>				
230100	<u>Selective Mechanical Demolition</u>				
230500	<u>Common Work Results for HVAC</u>				
230517	<u>Sleeves and Sleeve Seals for HVAC Piping</u>				
230519	<u>Meters and Gages for HVAC Piping</u>				
230523	<u>General-Duty Valves for HVAC Piping</u>				
230529	<u>Hangers and Supports for HVAC Piping and Equipment</u>				
230553	<u>Identification for HVAC Piping and Equipment</u>				
230593	<u>Testing, Adjusting, and Balancing for HVAC</u>				
230713	<u>Duct Insulation</u>				
230719	<u>HVAC Piping Insulation</u>				
230950	<u>Variable Frequency Drives for HVAC Equipment</u>				
232113	<u>Hvdronic Piping</u>				
232114	<u>Hvdronic Specialties</u>				
233113	<u>Metal Ducts</u>				
233300	<u>Air Duct Accessories</u>				
233423	<u>HVAC Power Ventilators</u>				
233600	<u>Air Terminal Units</u>				
233700	<u>Air Outlets and Inlets</u>				
236213	<u>Packaged Air Cooled Chiller</u>				
	<u>ESP-1 - Pavilion A Connector - Plumbing</u>	1	LS		
	Storm & Gray Water Systems				
	Stormwater Drainage Piping				
	AG - CI, No Hub, storm		Y/N		
	Pipe insulation, storm		Y/N		
	Facility Stormwater Drains				
	Drain, storm roof		Y/N		
	Common work results for plumbing				
	Demo/Rework, Plumbing	1	LS		
	Building permit - plumbing		SF		
	Non-working supervision/personnel		Y/N		

	Vibration bracing			Y/N		
	Commissioning assist			Y/N		
	<u>ESP-1 - Pavilion A Connector - HVAC</u>					
	HVAC Equipment					
	Air Terminal Units					
	VAV w/ heating coil, hot water, FP			Y/N		
	Central Cooling Equipment					
	Chiller, air cooled			Y/N		
	Central cooling VFDs (material only)			Y/N		
	Fans					
	Exhaust fan, roof mounted			Y/N		
	Fan VFDs (material only)			Y/N		
	Ductwork & Air Devices					
	Air Devices					
	Air device, return 24x24			Y/N		
	Air device, supply 24x24			Y/N		
	Air device, supply linear slot			Y/N		
	Ductwork					
	Ductwork, rectangular			Y/N		
	Ductwork, round, low pressure flex			Y/N		
	Ductwork, round, medium pressure spiral			Y/N		
	Duct insulation			Y/N		
	Duct accessories			Y/N		
	Hydronic Piping					
	Chilled Water - Aboveground			Y/N		
	AG - Carbon Steel Sch. 40, CHW			Y/N		
	Hydronic Piping Misc.			Y/N		
	Hydronic piping insulation			Y/N		
	Hydronic specialties			Y/N		
	Hydronic Piping Equip.			Y/N		
	Hydronic treatment (glycol)			Y/N		
	Common work results for HVAC					
	Demo/Rework, HVAC			Y/N		
	Crane operation			Y/N		
	Vibration bracing			Y/N		
	Testing and balancing			Y/N		
	HVAC commissioning assist			Y/N		
	Non-working supervision/personnel			Y/N		
	Building Permit - HVAC			Y/N		
	Additional rentals/tools			Y/N		
	Rigging			Y/N		
	Contractor Site Supplies			Y/N		
	Indirect Construction Costs (2nd shift included here)					
	Integrated Automation Facility Controls					
	Chillers / cooling towers			Y/N		
	Fans, ea			Y/N		
	VAV and CAV boxes, HHW or no coils			Y/N		
	Subcontractor GC's, Insurances, Fees		1	LS		
	Unforeseen Conditons Allowance		1	LS	\$ 25,000	\$ 25,000

	Payment and Performance Bond		%		
	TOTAL BASE BID (this total should match Base Bid Total on 00 41 16 Bid Proposal Form)				
	Alternates (Not Used)				

SECTION 00 41 00 - BID BREAKDOWN FORM

Company Name:

Scope of Work : ESP-1 BP#026.01 Electrical

Item	Bid Quantities	Quantity	U/M	Unit Price	Total
<u>260500</u>	<u>Common Work Results for Electrical</u>				
<u>260519</u>	<u>Low-Voltage Electrical Power Conductors and Cables</u>				
<u>260526</u>	<u>Grounding and Bonding for Electrical Systems</u>				
<u>260529</u>	<u>Hangers and Supports for Electrical Systems</u>				
<u>260533</u>	<u>Conduit for Electrical Systems</u>				
<u>260534</u>	<u>Boxes for Electrical Systems</u>				
<u>260553</u>	<u>Identification for Electrical Systems</u>				
<u>262726</u>	<u>Wiring Devices</u>				
<u>262924</u>	<u>Variable-Frequency Motor Controllers Installation</u>				
<u>265100</u>	<u>Interior Lighting</u>				
<u>265600</u>	<u>Exterior Lighting</u>				
<u>284600</u>	<u>Fire Detection and Alarm</u>				
	<u>ESP-1 - Pavilion A Connector</u>				
	Demo fixture installation		Y/N		
	Demo Conduits and back boxes		Y/N		
	Demo 600V feeder busduct - 250A - 600V feeder busduct - note type and size		Y/N		
	Demo 250A -Chiller connection		Y/N		
	Demo Misc. wiring device		Y/N		
	Pull boxes 4x4x12		Y/N		
	600V feeder - 3" EMT 3 250, #4 G - 600V feeder -		Y/N		
	Chiller panel power connection		Y/N		
	Scheduler - Installation		Y/N		
	Chiller 250 AMP		Y/N		
	VFD 250 AMP		Y/N		
	250 amp breakers		Y/N		
	250 amp breaker connections		Y/N		
	EF		Y/N		
	Lighting package procurement		Y/N		
	A1 fixture installation - 2x4 lay in		Y/N		
	A1E fixture installation - 2x4 lay in		Y/N		
	E1 fixture installation - Exit sign		Y/N		
	S1E fixture installation - 4" industrial light		Y/N		
	W1 fixture installation -Wall pack		Y/N		
	Data communications - 2D		Y/N		
	Conduit pathways - 3/4 EMT - Conduit pathways - 4 circuits neutral and ground		Y/N		
	Card Reader - Access control system hardware/devices		Y/N		
	Speaker strobe		Y/N		

	Subcontractor GC's, Insurances, Fees	1	LS		
	Unforeseen Conditions Allowance	1	LS	\$ 10,000	\$ 10,000
	Payment and Performance Bond		%		
	TOTAL BASE BID (this total should match Base Bid Total on 00 41 16 Bid Proposal Form)				
	Alternates (Not Used)				

University of Kentucky HealthCare Chandler Expansion - ESP-1 Pav A Corridor Extension & Chiller Relocation

Addendum No. 2 RFI Responses

Question	KFI Comments
Is duct cleaning required? If so, please provide detailed scope.	No.
On drawings 1-PH001, 1-PH002, 1-PH004, 1-PH006 and 1-PH008-It states for GC to coordinate with JCI and Climate Conditioning to have technicians on site when Data Center Valves are being changed. Who is the GC in this case?	For this coordination, the design team references of "GC" shall refer to and be assigned to work scope BP #23.01 Plumbing & Mechanical.
Are there any Data Center Valves being changed? On the Data Center drawings, it states for reference only.	Data center valves are not being replaced. Open / close valve positions are changed as indicated on the phasing plans.
Who is responsible for hiring JCI and Climate Conditioning Technicians to be on site, and for how long?	BP #23.01 Plumbing & Mechanical trade partner is responsible for this coordination, costs and planning details. Coordinate specific details with JCI to accomplish the represented work
Which trade package is responsible for firestopping/acoustical stopping?	Reference B.1 section 2.32. All Trades shall carry their own firestopping and acoustic sealants. Firestopping to be by certified firm per the UK standards.
Bid Manual General Trades Scopes Exhibit B.2 page 4 of 9, par 23.e states for the Mechanical to cut precast openings. This is a General Trades item and should be kept with the General Trades.	This scope referenced and any representative similar scope will stay in the BP #23.01 Plumbing & Mechanical bid package.
The P&P Bond appears to be an add price, however there is no place on the bid form for this	Payment and Performance bonds SHALL BE INCLUDED. Article 17.4 of The Invitation to Bid shall say "Subcontractor SHALL include a cost for bonds in their base proposal." Exhibit B.1 Article 3.1 should read "The base bid SHOULD include Payment and Performance Bonds..." Updated Bid Breakdown Forms included as part of Addendum No. 2.
Please provide detail of how glycol S&R piping is to be supported on roof before it goes under new chiller platform. Reference 3D Chiller Plant view B4 on drawing 1-M401.	See Pipe Support Stand Detail on 1-M701
Per detail D2, on Drawing 1-M700, connections and piping near chillers can be victaulic. The connections are 4", does this mean it has to be victaulic copper or can it be victaulic steel?	4" is to be Victaulic copper. See updated 1-M700.
Where victaulic is used, can grooved valves also be used?	No. Use valves as specified in 23-05-23
As a follow up to the questions above, on past UK Healthcare projects victaulic has been allowed everywhere except for risers and where concealed. Could victaulic be allowed for the rest of the glycol S&R other than just at the chiller?	No. See updated 1-M700.
For any trade packages that Turner or Walsh plan to bid directly, could you please confirm when those bids are due and to whom they should be submitted? We want to ensure the bidding process remains fair and transparent, and to avoid any perception of self-dealing that could negatively impact competitiveness for this project, both now and in future phases.	See Addendum No. 1.

With respect to the General Trades package, can we assume that—unless otherwise stated in the General Trades scope of work—all work will be completed during normal business hours?	Specific work identified in the work scopes is clarified for work timing. Additional 2nd & 3rd shift ("off hour") work hours should be included for "normal and customary work" associated with hospital construction & renovation work (like MEP outages, hammerdrilling, extremely noisy work, etc.)
First, could you please confirm the cost per person for the required security badges?	Current pricing includes first time badge is \$25 (includes a holder); annual renewal is \$20; Lost or stolen badges are \$40 to replace. Normal, reasonable increases in this cost does not provide Trade Partner grounds for future change order request.
Second, would it be possible for you to provide the following documents in either Microsoft Excel or Microsoft Word format so they can be incorporated into the Form of Proposal? a)SecCon 004100 – Bid Breakdown Form b)SecCon 004326 – Bid Proposal Form (Labor Rates) c)SecCon 004516 – Subcontractor Bidder Information Form d)Labor and Billing Projections	Not at this time. Future bid forms will be fillable PDFs
Per Section 17.4 of 001116.01 Invitation to Bid, the cost for bonds is stated as not to be included. However, Scope of Work Item 15 in Exhibit B.2 of BP#001.01 General Trades indicates that a performance and payment bond should be included. Could you please clarify whether bond costs should be included or excluded in our bid?	reference response to question 7
Which trade contractor is responsible for the temporary roof patching at locations where columns are removed during or after the demolition of the existing chiller and screen wall framing, as noted on Sheet 1-S100?	BP #007.01 Roofing contractor
Which trade contractor is responsible for the removal of the existing pedestals and pavers referenced in Keynote AD03 on Sheet 1-AD101?	BP #001.01 General Trades
Please confirm that the Mechanical Bid Package is responsible for the demolition associated with Keynotes AD07 and AD12 on Sheet 1-AD101.	Confirmed
Please confirm that the Roofing Trade Package is responsible for the demolition associated with Keynote AD11 on Sheet 1-AD101.	Confirmed
For Keynote AD13 on Sheet 1-AD101, please clarify the type of temporary protection that is desired. Should this consist of wood framing with plywood, reinforced plastic, or another specified protection method?	please reference BP #001.01 General Trades Exhibit B.2 scope item 23.c
Please clarify if the Chillers will be purchased by the Owner / Turner / Walsh. Bid Docs call for these to be procured by Mechanical Subcontractor. Please verify.	Chillers are CFCI by BP #23.01 Plumbing & Mechanical
If procured by others, do we need to include receiving and storage of Chillers?	Chillers are CFCI by BP #23.01 Plumbing & Mechanical
Will Controls be in the HVAC scope or are they being procured directly? Bid docs call for JCI to be sole sourced by Mechanical Subcontractor. Please verify.	JCI to provide bids to BP #23.01 Plumbing & Mechanical
Please confirm that the structural chiller platforms will be furnished & installed by others.	BP #005.01 Steel subcontractor to provide the chiller platforms. All trades to coordinate for correct dimensions and openings.
Will this work take place on straight time first shift or does this project require off-hour second shift work? Bid docs call for work in occupied spaces to happen on second shift. Does this include roof work or just the work inside of the existing spaces.	Hoisting of materials onto roof should be 2nd shift. Work outside building (including on roof) can occur during normal working hours.

Bid documents call for Tie-Ins to happen after the (40) Hour work week. Does this mean tie-ins must occur on the weekends? Does this need to be on second shift? Please clarify.	Tie-ins can occur during the week during late or early morning hours. Some more sensitivie and complicated tie-ins associated with hospital work/ operations could also occur during the weekends.
The phasing plans call for the GC to coordinate with JCI & Climate Conditioning Group to have technicians onsite when Data Center valve states are being changed. Will this be covered by Turner / Walsh?	By BP #23.01 Plumbing & Mechanical
Who is responsible for the valve state changes? If required, who is responsible for manual valve position changes?	By BP #23.01 Plumbing & Mechanical
The phasing plans call for the In-Row cooler temps & alarms to be monitored during valve position changes and to bring in more In-Row coolers if required. Will this be covered by Turner / Walsh?	By BP #23.01 Plumbing & Mechanical
The phasing plans call for spot coolers to be installed for in-row coolers if temps & alarms require it during the outage. Will this be covered by Turner / Walsh?	By BP #23.01 Plumbing & Mechanical
The phasing plans call for spot coolers to be installed in Equipment Rooms during the outage. Will this be covered by Turner / Walsh?	By BP #23.01 Plumbing & Mechanical
The phasing plans call for the Kitchen Cold boxes to be cooled by domestic water backup and that the backup cooling test has been performed prior to the outage. Does this require any work in our plumbing scope?	Yes, this work for successful completion of the indicated phasing is by BP #23.01 Plumbing & Mechanical
BP #23.01 Plumbing & Mechanical bid breakout form has a line item for "Storm & Gray Water Systems". I didn't see any mention of gray water systems in the plan. Please clarify the gray water system scope.	If there is no gray water, do not include costs on this line. Review all documents for complete bid proposal
Please provide clarification on exhaust systems EF-SL-B and EF-SPD-B duct material requirements. Is stainless steel ductwork required for the entire run, or only for exterior/roof portions? For double-wall ductwork above office areas, should galvanized steel be used instead of stainless steel? Please confirm required material transitions along the duct run.	Exterior exhaust ductwork on the roof is to be single wall, 304 Stainless Steel. Exhaust ductwork over the Loading Dock office area is to be double wall galvanized as called out on 1-M310 for sound attenuation. Exhaust ductwork from existing risers to the double wall sections is to be single wall galvanized. Refer to spec 23 31 13 Section 3.11.
Please confirm that existing roof pavers and pedestals will be removed by the roofing contractor.	reference response to question 18
Item #24 (Cast-In-Place Concrete) indicates to include housekeeping pads not shown in contract drawings. Please provide locations, sizes, and thicknesses, or confirm if an allowance should be carried.	There are no scheduled concrete equipment pads in the project unless needed specifically for manufacturer's requirements.
Please confirm whether General Trades is responsible for all firestopping or only for work within its scope, as multiple trades list firestopping in their scope.	reference response to question 5
Please provide the following: Door schedule with hardware Finish schedule	See revised Door hardware and finish schdules in the Addendum 02 design documents.
Keynote A14 on drawing 1-A110 indicates blocking for handrails; however, handrails are not shown. Please confirm if handrails are required.	Crashrails are indicated ni the design documents. These will require blocking. Crashrails are no longer in the ESP-1 sopece of work, however blocking for them is.
Please confirm if any exterior painting is required.	Exterior painting is not required.
Please confirm the number of dumpster "pulls" to be included in the proposal per Item #40 in the SOW.	Include the required dumpster pulls normal and expected to complete this work scope. Any concrete and CMU materials will be disposed of by BP #004.01 trade partner

<p>Please confirm the following equipment requirements per SOW: Is one (1) 10,000 lb lull required for the duration of the project? Are “bobcat-like” equipment, broom attachments, and washing equipment required for the duration? Please define “washing equipment.”</p>	<p>The Lull must be able to carry a load of ~3,000lbs, extending a height 45'+ and at a distance of 35'+ away.</p> <p>Revise BP #001.01 General Trades Exhibit B.2 scope item 39.a to read: "This yard boss shall also have access to bobcat-like equipment with a broom and flat bucket attachments to sweep and clean construction areas east of Pavilion A (minimum weekly) to keep these areas clean in support of any and all Pavilion A hospital operations. This trade partner shall coordinate with Construction Manager"</p>
<p>Please provide the total cost for required security badges.</p>	<p>reference response to question 14</p>
<p>Please confirm whether Walsh or Turner intends to bid BP#001.01 – General Trades. Additionally, clarify the required bid submission date and time.</p>	<p>See Addendum No. 1.</p>
<p>Please indicate the location of the scaffold stair on the Logistics Plans. Also confirm whether subgrade preparation will be required.</p>	<p>Location shall be included for proper access to both phase 1 and 2 of the project. Coordinate with Construction Manager for specific location, preferably near the loading dock area. To be confirmed with UK. Engineering of scaffold system is delegated design.</p>
<p>Please confirm whether the CM has any pre-approved restroom trailer selections.</p>	<p>Commercial grade able to withstand heavy construction work and satisfying the requirements listed in the work scope.</p>
<p>Please clarify whether the restroom trailer is to be a rental for the duration of the project or if it is to be turned over to the Owner at project completion.</p>	<p>Restroom will be a rental for the duration of the project.</p>
<p>Please confirm whether an allowance (either by number of pulls or dollar value) can be established for dumpsters to ensure all bidders are aligned.</p>	<p>reference response to question 42</p>
<p>Exhibit B.2, Item #39.a references “access to bobcat-like equipment for sweeping.” Please confirm whether the General Trades contractor is required to provide this equipment.</p>	<p>yes, confirmed</p>
<p>Please confirm whether the General Trades contractor is responsible for providing firestopping for all MEP penetrations, or if this scope will be carried by the respective MEP trades.</p>	<p>reference response to question 5</p>
<p>The bid manual lists the bid date as Friday 4/3, while the ITB distribution email states Monday 4/6. Please confirm the correct bid date.</p>	<p>4/14/2026 at 3pm per Addendum No. 1.</p>
<p>Please confirm which trade package is responsible for patching and infill of roof deck/roofing where existing mechanical equipment, supports, and pipe penetrations are removed.</p>	<p>BP #007.01 Roofing contractor</p>

<p>Please confirm which trade package is responsible for indoor dust/contamination control measures, including partitions, HEPA filters, and negative air machines for work in indoor locations.</p>	<p>Each trade partner who is performing the specific work task which requires ICRA standards to complete the work is required to provide the necessary equipment and enclosures. For work like the new hallway closets on level 1, and larger demo areas on ground floor, we expect the General Trades contractor to provide the temporary enclosure and equipment necessary and necessary inspections for the duration of the multi-trade work.</p>
<p>Specifications 220719 and 230719 reference heat trace requirements. Please clarify which piping systems or locations require heat tracing on this project, if any.</p>	<p>There is no heat tracing on this project.</p>
<p>Specification 232113 indicates welded carbon steel piping for 5”–8” sizes, while also referencing copper piping without defining applicable size ranges. Please clarify if copper piping is permitted and for which sizes within the Glycol Chilled Water system.</p>	<p>Glycol Chilled Water Piping 4” and under and under shall be Tyle L Copper. See updated 1-M700 and spec 23 21 13.</p>
<p>Sheet M700 indicates glycol chilled water piping is to be welded steel with Victaulic allowed only near chiller connections. The chiller connections are 4”. Please confirm whether carbon steel piping is permitted for 4” pipe on this project.</p>	<p>4” Glycol Chilled Water piping is to be Type L copper with Victaulic joints.</p>
<p>Please confirm whether the glycol chilled water system is to be treated as a standard chilled water system requiring compliance with 250 psig working pressure and use of valve specifications per section 230523 for GWS/R.</p>	<p>Yes, Glycol Chilled Water Piping is to be rated for 250 psig. Refer to spec 23 21 13 - 2.1 - A. Yes, Glycol Chilled Water valves are to be per spec 23 05 23 - 2.1 - E</p>
<p>Please clarify the required sequence and responsibility for piping flushing, chemical treatment, and glycol addition given the phased installation. Specifically, confirm whether multiple cleaning cycles are required prior to final system tie-in and startup.</p>	<p>See spec 32 21 13-3.6 and drawings 1-M400 and 1-PH001 for pipe flushing requirements</p>
<p>Contract documents appear to conflict regarding responsibility for furnishing, storing, and delivering VFDs. Specification 23 09 00 states the Controls Contractor shall provide VFDs, while Sheet 1-M800 indicates VFDs are purchased by the Mechanical Contractor and installed/wired by Electrical. Please clarify responsibility.</p>	<p>VFDs pruchased by Mechanical, installed by Electrical, wired by Electrical and Controls.</p>
<p>Contract documents appear to conflict regarding responsibility for furnishing, storing, and delivery of control valves. Specification 23 09 00 indicates the Controls Contractor shall provide valves, while Sheet 1-M800 indicates valves are purchased and installed by the Mechanical Contractor with wiring by Controls. Please clarify responsibility.</p>	<p>Control valves on 1-M800 to be purchased by Controls contractor, installed by Mechanical, and wired by Controls. See updated 1-M800.</p>
<p>Please confirm whether any manual overrides are required to be hardwired to isolation valves and chillers.</p>	<p>Overrides required. Overrides to function like existing system. See updated Controls drawings.</p>
<p>Please confirm whether onsite Project Superintendent and Safety Supervisor requirements are to be provided by the Mechanical Contractor or if Johnson Controls is required to provide their own personnel for the duration of the project per Exhibit B.1, Section 2.</p>	<p>JCI does not require a full time superintendent, but does needs to provide the required onsite supervision and talent to complete very intricate and coordianted phasing plan. Provide safety supervisor only if you exceed the worker threshold detailed in the safety manual.</p>