

Humber River Health



**BID DOCUMENT ADDENDUM**

**ADDENDUM NUMBER: Announcement #7**

**ABAMU Construction and Renovation Services - Humber River Hospital**

Bid Number: RFP\_2526\_09

Closing Date: 05/19/2026 14:00:00 ET

1235 Wilson Ave.  
Toronto, Ontario, M3M 0B2  
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## IMPORTANT PROCUREMENT NOTICE

Announcement Number	Announcement #7
Announcement Name	HRH Addendum - Formal Response Vendor Q&A
Publish Date(MM/DD/YYYY)	05/15/2026

APPROVED

Announcement Details

**HUMBER RIVER HOSPITAL**

**1235 WILSON AVENUE**

**TORONTO, ONTARIO**

**M3M 0B2**

**REQUEST FOR PROPOSAL # 2526\_09**

**FOR THE PROVISION OF ABAMU CONSTRUCTION & RENOVATION SERVICES**

**ADDENDUM # 5**

**Issued Date: May 15 ,2026**

**ADDENDUM # 5**

The following are Questions and Answers for this REQUEST FOR PROPOSAL # RFP #2526\_09 - RFP ABAMU CONSTRUCTION AND RENOVATION SERVICES

Proponent Question # 39:

Drawing E-100 indicates 3 panels ( LP-3B, LP-3A, unnamed) . It is not indicated if these panels are existing or new to be provided. There is no mention

	of these panels in SLD E-700. Can you please clarify if these are new required or existing?
HRH Answer # 39:	<ul style="list-style-type: none"> <li>• Panel LP-3B and LP-3A are existing to be reused.</li> </ul>
Proponent Question # 40:	Please provide clarification or specification on the daylight-controlled nightlight?
HRH Answer # 40:	<ul style="list-style-type: none"> <li>• Night light fixture to be with built-in photocell/day light sensor.</li> </ul>
Proponent Question # 41:	As per the door schedule, some doors require Fire rated Glazing like GL-50 but don't have fire rating requirement for doors. Please confirm the fire rating requirement
HRH Answer # 41:	<ul style="list-style-type: none"> <li>• The fire rating of Door 3025 (to Team Room / Allied Office) to be updated from non-rated to 45 mins fire rated.</li> </ul>
Proponent Question # 42:	Please provide the heights of the windows that were receiving roller shades.
HRH Answer # 42:	<ul style="list-style-type: none"> <li>• Window heights are 44".</li> </ul>
Proponent Question # 43:	<p>Qn.1: As per A-105, the drawings specify roller blinds (RB-01). Please advise the height of the windows?</p> <p>Qn.2: Are there any clocks in the Northside bedrooms?</p> <p>Qn.3: Please provide specifications for Crash Rail CR-01</p> <p>Qn.4: We contacted PMG for Medical Gas and mentioned that they are a service-only company and are not pricing the job. Please advise if there is any other mandatory contractor to contact.</p> <p>Qn.5: Should all work, such as mechanical and structural tasks, under the unit be done after hours?</p> <p>Qn.6: As per A104, the drawings show WARM as out of scope, but the legend shows it as in scope. Would you please provide the specification , if part of Contractors.</p> <p>Qn.7: As per A002, the widths of the frames are as per schedule, please advise the location for schedule.</p> <p>Qn.8: As per electrical drawings E-900, the electrical panelboards correspond to Div. 26 06 20 .16 but the</p>

	<p>section is not included in the specification manual for electrical division. Please advise specs for LP-3B.                  Qn.9: Sprinkler drawings                  Qn.10: Please Advise the specs for WC2, finish of WC-01</p>
<p>HRH Answer # 43:</p>	<p>1, Window heights are 44".                  2. Yes, there is one clock in every patient bedroom, for a total of 12.                  3. The crash rail specification is Construction Specialties - Oyster Gray - HRB-10CN.                  4. Class 1 is the mandatory contractor for medical gas work.                  5. No, work required would be assessed and coordinated with Site Manager specific to the task.                  6. WARM is out of scope.                  7. The windows are the following dimensions:                  Frame Type 44 (Nursing Station south wall and north wall) is 1016 W X 1220 H,                  Frame Type 41 (Nursing Station north wall) is 1220 W X 1220 H,                  Frame Type 40 (Dining Room south wall) is 1220 W X 1925 H,                  Frame Type 20 is not applicable.                  8. Answer to Qn8: LP-B is existing to be reused.                  9. Sprinkler work is not part of this project scope.                  10. Specification of WC2 to match 3M DUSTED CRYSTAL per note in A105. Final artwork is to be confirmed. Performance for WC-01 to be as noted in Spec Section 09 77 26.</p>
<p>Proponent Question # 44:</p>	<p>1. Where is the location of the existing grounding bar being used for the isolated grounds?                  2. Is there a single-line diagram available for the electrical distribution? On drawing E-100, some distribution equipment is marked as existing ("E"), while others are not. In quadrant E-D 6-7, the 10 kVA, 15A disconnect and EML panel are new (also shown on E-700). However, it is unclear about the panels located in quadrant D-E 3 on drawing E-100.</p>
<p>HRH Answer # 44:</p>	<ul style="list-style-type: none"> <li>• Ground bar to be part of electrical panel. 2. Panel EML is new and to be fed from existing panel 3EA with new 60Amp 3pole breaker. New 10kVA transformer is not required. Panel 3H is new and to be labeled as Panel 3A1, and to be fed from existing panel 3A with new</li> </ul>

	60Amp 3 pole breakers.
Proponent Question # 45:	Patient Handling Equipment substitution request submitted attached. 11.73 00 - Mentions 625 lb. and 1000 lb. weight capacity for the patient lifts. Can you confirm how many out the 12 lifts will be 1000 lbs.?
HRH Answer # 45:	<ul style="list-style-type: none"> <li>All 12 lifts will be 625lb+ capacity, however, ceiling rails should have 1000lb+ capacity and supplier should have compatible 1000lb+ model available for future-proofing.</li> </ul>
Proponent Question # 46:	There are no duress push buttons shown on the floor plans. Are we to supply them based on the specifications, and if so, what quantities are required?
HRH Answer # 46:	<ul style="list-style-type: none"> <li>One Duress push button is required at nursing station</li> </ul>
Proponent Question # 47:	<ol style="list-style-type: none"> <li>Are the maglock power supplies to be provided by the security contractor?</li> <li>Are maglock permits to be supplied by the security contractor?</li> <li>Are maglock permit drawings to be supplied by the security contractor?</li> </ol>
HRH Answer # 47:	<ul style="list-style-type: none"> <li>Maglock work is not required for this project. All reference to maglocks can be disregarded, as the work has already been completed.</li> </ul>
Proponent Question # 48:	The specification requires FAT and SAT testing, given that the project involves the expansion of an existing access control and CCTV system. Please confirm whether these tests required?
HRH Answer # 48:	<ul style="list-style-type: none"> <li>FAT and SAT testing is not required. The testing and programming of new devices and existing devices to be relocated are required and to be included in contract</li> </ul>
Proponent Question # 49:	Please confirm working hours for the job.
HRH Answer	<ul style="list-style-type: none"> <li>Working hours are as listed in the RFP</li> </ul>

# 49:	documents.
Proponent Question # 50:	Please confirm the use/location and heights for the Abuse Resistant and High Impact Resistant board as per specifications (specified on specs, not drawings)
HRH Answer # 50:	<ul style="list-style-type: none"> <li>• Provide impact/abuse resistant GWB complying with hard body impact classification. Level 3 in lieu of inner layer of GWB on outer side of stair or elevator enclosure. Or 2 layers of Impact Resistant Board, each of which complies with hard body impact. Classification level 2.</li> </ul>
Proponent Question # 51:	Please confirm slab to slab height
HRH Answer # 51:	<ul style="list-style-type: none"> <li>• Slab to slab height is approximately 11'-5".</li> </ul>
Proponent Question # 52:	What is the KA rating of existing federal pioneer panel 3H?
HRH Answer # 52:	<ul style="list-style-type: none"> <li>• 14kA</li> </ul>
Proponent Question # 53:	Please confirm the access control devices are by others, and not by the EC (normally by the hardware trade)
HRH Answer # 53:	<ul style="list-style-type: none"> <li>• Access control devices to be included in contract. Retain service and carry the cost of approved hospital vendor AC Tech for all work related to door access control</li> </ul>
Proponent Question # 54:	Please confirm the KA rating for new panel EML.
HRH Answer # 54:	<ul style="list-style-type: none"> <li>• 14kA</li> </ul>
Proponent Question # 55:	Please confirm who looks after the existing Nurse call system - what manufacturer and system is existing?
HRH Answer # 55:	<ul style="list-style-type: none"> <li>• Hospital approved nurse call vendor is Ascom</li> </ul>
Proponent Question # 56:	As per the Schedule F - Project Schedule The start date is July 1, 2026 and substantial performance is September 1, 2026. But also stated 5 months of commencing work.

	Please clarify the start and finish date
HRH Answer # 56:	<ul style="list-style-type: none"> <li>• Construction timelines and milestones are as follows</li> </ul> <p>Authorization to Proceed with construction ..... July 1, 2026</p> <p>Substantial Performance ..... December 1, 2026</p> <p>Commissioning/Occupancy .....December 1, 2026</p> <p>Total Completion.....January 1, 2027</p>
Proponent Question # 57:	<ol style="list-style-type: none"> <li>1. Is there a Hospital COMMS specification for this project?</li> <li>2. Is there a current Comms materials manufacturer that must be matched?</li> <li>3. Area all the data symbols for Voice/Data/WAPs/Cameras to be net new cable?</li> <li>4. Who is responsible for demo of existing data cabling?</li> <li>5. Any photos of the existing COMMS closet F3008?</li> <li>6. Are the TVS noted on the drawing to have a Coax cable or Data cable?</li> </ol>
HRH Answer # 57:	<ul style="list-style-type: none"> <li>• 1. Refer to Specification Section 27 15 13.</li> <li>2. Comms material to be CommScope.</li> <li>3. All the data symbols without letter 'E' designation are new data drops.</li> <li>4. Electrical contractor is responsible for demo of existing unused or abandoned data cabling.</li> <li>5. Refer to attached photos.</li> <li>6. TVs to have Coax cable</li> </ul>
Proponent Question # 58:	<p>Note 4 on drawing M201 states to demolish the existing induction unit enclosures.</p> <p>There is no note mentioning if we are to replace with new enclosures on drawing M202.</p> <p>Please get clarification if we are to replace existing induction unit enclosures with new, and if yes please issue specifications.</p>
HRH Answer # 58:	<ul style="list-style-type: none"> <li>• Disregard comment, all enclosure work by architectural trades.</li> </ul>

	<ul style="list-style-type: none"> <li>• Refer to Architectural drawings.</li> </ul>
Proponent Question # 59:	With addendum #4, the closing date was revised to May 18, however, May 18 is a stat holiday. Please confirm and perhaps revise closing to May 19.
HRH Answer # 59:	<ul style="list-style-type: none"> <li>• Addendum was sent and close date corrected to May 19,2026 at 2pm</li> </ul>
Proponent Question # 60:	<p>Can you please confirm if the slab height is 12'?</p> <ul style="list-style-type: none"> <li>- Is there a specific requirement for the heavy gauge framing above the patient lifts?</li> <li>- Is detail 5/A501 a typical detail or do all the partial height furring walls require vertical and diagonal bracing, clips, and insulation in the ceiling space above?</li> <li>- Is level 5 finish required at any locations (i.e. wall protection)</li> <li>- What are the blocking requirements on this job?</li> </ul>
HRH Answer # 60:	<ul style="list-style-type: none"> <li>• Slab height is approximately 11'-5".</li> <li>- Vendor to provide structural detail and stamped structural drawings as required</li> <li>- Partial height furring walls to be constructed with bracing as required to achieve required stability</li> <li>- Refer to A105 Finishes Plan for wall protection locations. Wall finish level to appropriately match type of wall finish.</li> <li>- Refer to general notes for blocking requirements of all wall mounted items.</li> </ul>
Proponent Question # 61:	<p>Kindly provide the details scope of work on Electrical drawing for Replacement of obsolete main switchboard and utility service?</p> <p>During the bidding period owner to provide existing peak demand load over the past 12 months for sizing of temporary power and location for temporary power source?</p>
HRH Answer # 61:	<ul style="list-style-type: none"> <li>• There is no scope of work for replacement of obsolete main switchboard and utility service. Electrical panels within the renovation area to be used for construction temporary power during renovation.</li> </ul>

Proponent Question # 62:	Kindly provide correct size, rating & location for Emergency Electrical Panel 3H in issued Electrical Drawings
HRH Answer # 62:	<ul style="list-style-type: none"> <li>• Panel 3H is new 100A,120/208V, 3Ph. 4W and to be labeled as Panel 3A1, and to be fed from existing panel 3A with new 60Amp 3 pole breakers.</li> <li>• New panel to be located in soiled utility room.</li> </ul>
Proponent Question # 63:	Kindly provide the details scope of work on Electrical drawing for Replacement of obsolete main switchboard and utility service
HRH Answer # 63:	<ul style="list-style-type: none"> <li>• There is no scope of work for replacement of obsolete main switchboard and utility service. Electrical panels within the renovation area to be used for construction temporary power during renovation.</li> </ul>
Proponent Question # 64:	<p>What is the intent working on the floor below:                  Will the space be occupied floor below?                  Will this work take during regular working hours?</p>
HRH Answer # 64:	<ul style="list-style-type: none"> <li>• Space below is unoccupied and to be coordinated during business hours</li> </ul>
Proponent Question # 65:	<ul style="list-style-type: none"> <li>• Kindly provide the details scope of work on Electrical drawing for Replacement of obsolete main switchboard and utility service</li> <li>• During the bidding period owner to provide existing peak demand load over the past 12 months for sizing of temporary power and location for temporary power source</li> <li>• Kindly provide correct size, rating &amp; location for Emergency Electrical Panel 3H in issued Electrical Drawings</li> </ul> <p>Floor Finishes:                  Upon reviewing Addendum 4, the following remaining questions:</p> <p>2. In Drawing A105, it states to "PROVIDE TRANSITION STRIPS, TRIMS, AND THRESHOLDS AS CALLED FOR IN A900-SERIES DETAILS FOR EACH MATERIAL INTERSECTION", but I couldn't find A900. We would need the</p>

	<p>specifications for each Finishing Trim and Transition Strip (if applicable).</p> <p>a. Could you please confirm if EX-FL1 is sheet flooring?</p> <p>b. TS (Transition Strip) is indicated between EX-FL1 and FL2/FL3; we would need specifications for this transition strip unless no transition strip is required between sheets and just welding between sheets.</p> <p>3. In the same Drawing sheet, it states to "WHERE RESILIENT BASE OCCURS AT PARTITIONS WITH ACCENT PAINT FINISH OR WALLCOVERING, BASE COLOUR TO MATCH ACCENT COLOUR OR WALLCOVERING DOMINANT COLOUR. FOR FULL LENGTH OF ACCENT FINISH." Please confirm if this is referring to BB1 (Rubber Wall Base) and that since BB1 is indicated to be installed where the wall only requires PT1 Paint, then this doesn't apply?</p> <p>Window Coverings          Could you please provide the heights (dimensions) of the windows were receiving roller shades?          Could you please confirm if Sun Glow is approved as an alternate manufacturer for this project?          Kindly let me know if any product data sheets are required for pre-approval.</p>
<p>HRH Answer # 65:</p>	<ul style="list-style-type: none"> <li>• Floor Finishes:             <ul style="list-style-type: none"> <li>2. The wording 'transition strip' in all drawings is to be replaced with 'transition.' No transition strip product is required as EX_FL1 is resilient sheet flooring to be welded with new resilient sheet flooring. A900-series references shall be removed from the drawing notes.                 <ul style="list-style-type: none"> <li>a) see above</li> <li>b) see above</li> </ul> </li> <li>3. Note shall be removed from drawings. BB-1 to be used as noted throughout.</li> </ul> </li> </ul> <p>Window Coverings:</p> <ul style="list-style-type: none"> <li>- Refer to responses above.</li> <li>- Sun Glow already in list of pre-approved manufacturers (Section 12 24 13 ROLLER</li> </ul>

		<p>WINDOW SHADES of spec doc)                  - Documents are required to show that the alternate meets minimum product requirements.</p>
<p>Proponent                  Question # 66:</p>		<ul style="list-style-type: none"> <li>• Share the picture of the Federal pioneer panel -3H where we are supposed to take the lighting feeder ?</li> <li>• For Access controls are we supposed to carry Essex Electronics (Keyless.com) vendor price as mandatory for this project ? OR are we supposed to carry AC tech vendor to obtain pricing for the Access control system ?</li> <li>• For CCTV systems are we supposed to JCI (Johnsons controls) vendor price as mandatory for this project ? OR are we supposed to carry AC tech vendor to obtain pricing for the CCTV systems ?</li> <li>• For Fire alarm system are we supposed to carry Onyx Fire as mandatory vendor for pricing ? Or can we carry any Edwards distributor for the fire alarm portion ?</li> <li>• Please clarify whether the Electrical contractor need to carry the communications cabling price or The Electrical contractor to do only rouging only for the Communications cabling ?</li> <li>• Please confirm whether Comms cabling can be Panduit or CommScope ?</li> <li>• Please confirm whether third part receptacle testing is needed for only receptacles that are withing 1.5M from the patient beds ?</li> <li>• What is the existing public address system in the hospital and what is the new Public address system speaker model shown on the drawings?</li> <li>• Let us know who is the vendor for the public address system for this hospital?</li> <li>• Confirm if the maglock shown on the permit whether the permit with the city has been already applied ?</li> <li>• Please confirm where is the existing power supply for the Maglock that we need to provide ?</li> <li>• Confirm if there are any Arc flash coordination studies required for this project ? If so do you have the existing Arc flash coordination studies ?</li> <li>• Can you confirm the pathway works from the existing communications room F3008 up to our project space is done after hours or during regular business hours ?</li> </ul>
<p>HRH Answer                  # 66:</p>		<ul style="list-style-type: none"> <li>• 1. Panel 3H is 416/277Volt. No new lighting feeder to come from this panel.</li> <li>• 2. Carry AC Tech vendor and pricing for Access</li> </ul>

		<p>control system.</p> <ol style="list-style-type: none"> <li>3. Carry AC Tech vendor and pricing for CCTV system.</li> <li>4. Carry Onyx Fire and pricing for fire alarm system.</li> <li>5. Electrical contractor to carry communication cabling system.</li> <li>6. Comms Cabling to be CommScope</li> <li>7. Third party receptacle testing for all receptacles within patient care area/room (not just within 1.5M from patient beds)</li> <li>8. Carry Elegant Telecom and pricing for public address system</li> <li>9. The maglock work was completed already and can be removed from scope.</li> <li>10. Arc flash coordination study is not required.</li> <li>11. During regular business hours</li> </ol>
	<p>Proponent Question # 67:</p>	<ol style="list-style-type: none"> <li>1) Drawing A-100 Note 2, mentions existing Millwork Light Valance to be removed and replaced, (North Side I believe) refer to Engineering Drawings, there does not appear to be a specification for the Valance lights shown on drawing E-250. Is the existing to be reused or can you please provide more information and clarification regarding the overbed valance lighting on the North Side?</li> <li>2) Drawing E-100 Note 1.7 mentions existing Sanuvox Light System (UV washroom light) is to remain within washrooms. Since washrooms are being enlarged, will UV lights, switches and controls have to be removed and reinstalled in washrooms after work is completed? Will testing and commissioning be required by Third Party, and if so, who looks after UV lights for this site?</li> <li>3) Drawing E-100 Note 1 and Note 2.2 to 2.4. mentions all outlets and wiring must meet Z-32 standards and Patient Care Area Standards, Drawings show extensive outlets and wiring existing to remain, is it known if existing outlets / wiring meet Z-32 standards and Voltage drop requirements, since this work is completed at the end of the project and existing installations are not noted on drawings. Please clarify how this testing and installations should be handled. Do the South Side rooms require testing if existing? Please clarify.</li> </ol>

4) Drawing E-100 Notes existing Nurse Call System is complete and can remain in its existing locations. Is the Nurse Call System fully complete, working and tested? Can you provide the name and phone number of the Nurse Call System Vendor for this site?

5) Drawing E-350 shows Fire Alarm Nurse Call Annunciator Panel located at Nurses Station. Can you please clarify if this is two separate Annunciators or one Annunciator? Also, who is responsible for it? Is it existing?

6) Dome lights on the outside of patient rooms on South Side are shown to remain. Dome lights on outside of patient rooms are shown to be removed on drawing E-300, calls them Washroom in Use Lights, but E-001 Schedule shows symbol as Nurse Call Dome Light. Drawing E-350 shows Dome Light Symbol but no nomenclature showing if the devices are new or to be reused. Please clarify.

7) Can we please get clarification if existing Nurse Call Dome Lights are tied into patient room smoke detectors and corridor dome lights and are in working condition?

8) Drawing A-101 states provide Wanderguard and Access Control at Existing Elevator Doors, Refer to Engineering Drawings. It does not appear to show on the Electrical Drawings or Specifications. Can we please get more information about this system and what is required for project?

9) Drawing E-250 shows North Rooms to be T-bar ceiling but Drawing E-900 Schedule 26.06.50.16 shows new fixtures as surface mounted. Fixtures L1, L2, L4 do not have part numbers listed. Can we please get clarification on light fixture part numbers?

10) Drawing E-250 shows North Corridor and Elevator Lobby with new light fixtures L1, but South Corridor shows existing flat panels to remain. Is the intent to have different light fixtures in the North and South Corridors, when all fixtures currently match as flat panels?

		<p>11) Drawing A-401 shows outline of new patient lift to be installed. Can you please confirm if a power outlet is required for the new lift?</p> <p>12) Addendum 4 clarified that Data cabling is included in Electrical Scope of work. This work requires access to 3 East South Side to install (5) 2-inch conduits. Are there any special requirements for working in this active patient care area, where there will be extensive work completed above the ceiling for new cabling conduits, if space is available? Will unobstructed access be given to this space for work to be complete?</p> <p>13) Addendum 4, answered the question regarding building voltage is 416 volts and that panels are located in Room F3063. Will a new transformer and new panel be installed in this room 3F3063? Room is marked as consultation room. Can equipment be installed in this room? Please clarify.</p>
<p>HRH Answer # 67:</p>		<ul style="list-style-type: none"> <li>• 1. No new light valance overbed. Light at bed will be via overhead light fixture type L2.</li> <li>2. UV lights, switches and controls have to be removed and reinstalled in washrooms after work is completed. Carry Prescient X IPC Technologies Inc. and pricing for UV lights installation.</li> <li>3. All wiring of existing receptacles in patient care areas (bedrooms) to be replaced to meet OESC for patient care environment and with new hospital grade tamper proof receptacles , including receptacle testing as per Z-32 standards. The South Side rooms require receptacle testing.</li> <li>4. Existing Nurse call system is reused. New devices to be added, including programing and testing. Carry Ascom and pricing for Nurse Call system.</li> <li>5. Two separate equipment are required, one nurse call master station and one fire alarm remote annunciator panel.</li> </ul>

	<p>6. Existing nurse call dome lights on south side to remain. Existing nurse call dome lights at north side to be replaced with new.</p> <p>7. All new fire alarm smoke detectors in bedrooms to be connected to associated nurse call dome lights.</p> <p>8. Carry AC Tech vendor and pricing for Wander and Access control system at existing elevator doors.</p> <p>9. Light Fixtures to be suitable for T-bar ceiling.</p> <p>10. New light fixtures in north corridor and elevator lobby to match south corridor flat panel light fixtures.</p> <p>11. 15Amp duplex receptacle is required for new patient lift.</p> <p>12. Work in this area to be done during business hour. Temporary holding to be provided for unobstructed access during the work.</p> <p>13. New transformer is not required. New panel to be located in soiled utility room.</p>
<p>Proponent Question # 68:</p>	<p>1. On drawing E-350 detail #1 in the Dining Activity Rm. F3026 there is a floor box, can we get a spec for this item as well as a detail?</p> <p>2. On the same drawing there is a single &amp; double door c/w maglock, can we get a door detail with these included?</p> <p>3. On the same drawing between grid lines 5 &amp; 6 &amp; D &amp; E there is "EHC-1", what panel/circuit should this be fed from?</p> <p>4. On the same drawing Keynote #5 can you clarify this statement, does this mean every new circuit not feeding a new GFI receptacle in the reno area from the existing Electrical Panels (EP-3EA,3EB &amp; 3H) are to now be GFI breakers?</p> <p>5. On the same drawing Keynote #1 Washroom in Use, this #1 is besides Dome Lights, aren't these part of the Nurse Call?</p> <p>6. On the same drawing in Nurses Station F3035/36 there is a new Fire Alarm/Nurse Call Annunciator, is this a combo unit or are they separate</p>

& whose scope does it fall under?

7. On the same drawing there are 6 x new WAPs indicated, do these require 1 or 2 new Cat#6 each?

8. On drawing E-900 are all the breakers in the 4 existing Electrical Panels to be new, it's not indicated as per the panel notes?

9. On drawing E-900 what is the amperage of the new electrical panel "EML"

10. On drawing E-350 Keynote #6, when you say replace 25 existing receptacles are you referring to only taking out the existing device & replacing it with a Tamperproof Hospital Grade Receptacle, regarding adding 12 circuits/receptacles does this mean a complete receptacle assembly c/w with conduit & wire. Which panel/panels should we use to feed these & should we include new breakers & if they're patient care should we include testing?

11. On drawing E-901 detail #1 Fire Alarm General Notes #2, confirm the new Fire Alarm System is to be done with new conduit & wiring connected to the existing FACP. Is the existing FACP in the Comms Closet F3008 as weren't able to gain access to this room during the site visit?

12. In addendum #4 Q & A #20 our representative on the site walk was unable to gain access to Comms Closet F3008 to see what the situation is in there & check the various control panels to terminate the devices in the reno area are available (Data, Nurse Call, Cameras, Security Etc.)

13. Also, during the site walk we were unable to gain access to the electrical room on drawing E-100 near grid lines 7-E, in fact we were told the existing panels shown there are actually in the room across the hall near grids 5-E which we also couldn't access, please advise.

14. Can we get a spec for Patient Care Receptacle Testing as I don't see one.

15. Spec section 28 49 26 is for a Universal Washroom, however I don't see a Universal Washroom on the drawings, please advise.

16. Spec section 27 41 16.01 covers a Tabletop Audio Visual System, does this apply to this project, please advise.

17. In spec section 26 27 26 1 1.03 Unit Prices, I can't find provisions to include these in the Schedule "F" Bid Form?

18. In spec section 28 46 41 1 1 .03 Unit Prices, it's the same I don't see it mentioned in the

<p>HRH Answer # 68:</p>		<p>bid form? 19. Also, in the bid form under Itemized Prices line #2, what are the itemized prices we are to include for Divisions #26, #27 &amp; #28, shouldn't there be a breakdown?</p>
		<ul style="list-style-type: none"> <li>• 1. Floor box to be fire rated poke thru type Wiremold 4ATCP4RBK.</li> <li>2. The maglock work was completed already and can be removed from scope.</li> <li>3. EHC-1 to be fed from panel 3A with 15Amp circuit.</li> <li>4. The intent is to replace all existing non GFI receptacles within 1.5M from sink with GFI receptacles.</li> <li>5. It's part of Dome Light.</li> <li>6. Two separate equipment are required, one nurse call master station and one fire alarm remote annunciator panel, as part of electrical contractor scope.</li> <li>7. 1 x CAT6 data drop to each WAP.</li> <li>8. All existing breakers are to be new.</li> <li>9. Panel EML to be 100A, 120/208V, 3Ph, 4W.</li> <li>10. Delete keynote #6. All wiring of existing receptacles in patient care areas (bedrooms) to be replaced to meet OESC for patient care environment and with new hospital grade tamper proof receptacles , including receptacle testing as per Z-32 standards. The South Side rooms require receptacle testing.</li> <li>11. Existing FACP is in CACF room at ground floor. Route new conduit and wiring via Com Closet F3008 to CACF room.</li> <li>12. Refer to attached photos. Coordinate all location with Hospital approved vendors.</li> <li>13. Existing panel 3EA, 3EB and 3H are located in Office Swing Consult F3063.</li> <li>14. Third party Patient Care Receptacle Testing to be done as per CSA Z32 standard.</li> <li>15. No universal washroom in this renovation.</li> <li>16. Tabletop Audio Visual System is not required.</li> <li>17. No electrical unit prices.</li> </ul>

		<p>18. No electrical unit prices.                  19. Provide itemized prices for work under section divisions 26, 27 and 28.</p>
<p>Proponent                  Question # 69:</p>		<p>1. Confirm this project is being done during normal business hours within the reno area &amp; work outside the reno areas &amp; electrical shutdowns are after hours as arranged with the Hospital?                  2. Is this project being done in 1 phase?                  3. Is 3rd party Fire Alarm verification required?                  4. Can we get the contacts for the VoRs for Nurse Call, P/A System, 3rd Party VI, &amp; Comms                  5. On drawing E-100 there is a note regarding 5 x 50mm conduits coming from IT room F3008 to service the new renovation, confirm the head end control panels for the various Hospital Systems listed are located here?                  6. I see you have a conduit for Clocks however I don't see any Clocks on the layout drawings, please advise.                  7. Where is the head end for the Fire Alarm, P/A System &amp; Cameras on this floor?                  8. Can we get a single line drawing for the Cameras, Fire Alarm, Nurse Call, P/A System &amp; Door Access?                  9. In regards to the Fire Alarm System, on drawing E-300 note #4 indicates it's an Edwards System however on drawing E-100 Electrical Scope of Work note #6 indicates it's maintained by Onyx Fire, who should we be contacting for this reno?                  10. On drawing E-250 Keynote #2, is there a spec for these new night lights &amp; what is controlling them?                  11. Confirm the light switches, wall mounted &amp; ceiling mounted occupancy sensors are all 120v line voltage controlling the local fixtures.                  12. On drawing E-250 room F3031 there are 2 x normal type "A2" &amp; 1 x emerge type "L2" fixtures &amp; 1 set of 3way switches, which lights are being switched?                  13. On drawing E-350 there are new</p>

receptacles & some data being added in the bedrooms at the head of the beds, on drawing E-100 Electrical Scope of Work #13.13.3 Head Wall Unit it mentions adding the receptacles & data to the unit, confirm there is room in the existing units to add them & if not can we get a detail as to where you would like them mounted in the wall?

14. On drawing E-350 in washrooms F3027A, 28A, 29A & 30A what is the JB in a dark square for?

15. Can we get a list of the rooms that are considered Patient Care & require receptacle testing, also is there a VoR & contact for the Z-32 receptacle testing?

16. On drawing E-350 Keynote # 1, where is the "washroom in use light"?

17. On drawing E-350 Keynote #5 can we get this clarified, are you indicating that every new receptacle circuit that's not marked as a GFI has to have a GFI breaker, if so, can we get these marked on the existing panel schedules (Drawing

2. wg E-900) along with any new standard breakers that are required?

18. Confirm that on drawing E-100 Electrical Panel "3H" is 347/600V & is the one on drawing E-700 detail #2, you've given 3 different options for feeding the new transformer confirm which one you prefer? Also, can we get a panel schedule for "3H" if reconfiguring breakers is the way you want to go.

19. On drawing E-900 there is a "3H" panel schedule (120/208V) for new receptacles for the reno area, where is this panel located?

20. In the electrical specs section 26 52 13.16 2.01.5.2 (Exit Lights), it's mentioned the exits are to operate on both AC & DC voltage, where are we to get the DC voltage for these?

21. On drawing E-100 Electrical Scope of Work #1.1.7, what is the existing "Sanuvox" lighting system and can we get a detail as how we are to incorporate this into the new light fixtures & controls.

		<p>22. On drawing E-900 the pot lights in the Luminaire Schedule are all 0-10v dimming however there aren't any lighting dimming controls, please advise.</p> <p>23. According to Spec Section 27 05 28.61 Access Control &amp; Intrusion we are only going to supply &amp; install an empty conduit/outlet box infrastructure, the Security Contractor will be doing the rest under the Cash Allowance, confirm this is also true for the CCTV (Video Surveillance).</p>
<p>HRH Answer # 69 :</p>		<ul style="list-style-type: none"> <li>• 1. Yes</li> <li>2. Yes</li> <li>3. Fire alarm testing and verification to be done by Onyx Fire.</li> <li>4. Nurse Call - Ascom, P/A - Elegant Telecom, Fire Alarm VI - Onyx Fire, Comms - CommScope certified contractor.</li> <li>5. Coordinate location of all head end control panels with Hospital approved vendors.</li> <li>6. Clocks are not required.</li> <li>7. Coordinate location of all head end control panels with Hospital approved vendors.</li> <li>8. Obtain single line drawing from Hospital approved vendors.</li> <li>9, Carry Onyx Fire and pricing for fire alarm system.</li> <li>10. New night light has built-in photocell.</li> <li>11. light switches and occupancy sensors are line voltage 120 Volt type.</li> <li>12. Provide 2 set of 2x3 way switches.</li> <li>13. The existing headwall unit to be replaced with new. Refer to Architectural detail for location of electrical devices in headwall unit.</li> <li>14. For reinstallation of existing Sanuvox UV lights.</li> <li>15. Patient care area to be bedrooms, dinning/activity room, nurse station, medication room, consult rooms. Z-32 receptacle testing company - Brosz Technical Services.</li> <li>16. it's the same as nurse call dome light.</li> </ul>

		<p>17. The intent is to replace all existing non GFI receptacles within 1.5M from sink with GFI receptacles.</p> <p>18. Panel 3H is 416/277Volt. No new circuits will be fed from this panel.</p>
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This notice contains the following information:

ADDENDUM NUMBER: Announcement #7

APPROVED