

ADDENDUM # 7 FOR RFP 2425-296

GC Services for Seniors Emergency Medicine Centre (SEM) Project at TWH

Date: November 13, 2024

Number of pages including cover page: 4

Following information is published in reference to the above procurement opportunity dated October 15, 2024.

A. REVISED RFI / Q&A WINDOW

Revised RFI submission deadline: **10:00am on Monday, November 18, 2024.**

UHN Response and Addendum: November 19, 2024

RFP Closing Date: 2:00pm on November 26, 2024 (No Change)

B. ELECTRICAL, MECHANICAL AND STRUCTURAL ADDENDA

Please refer to the following attachments:

Mechanical-Addendum-m-03 2024-11-13.zip

Electrical Addendum-4 2024-11-13.zip

Structural Addendum-4 2024-11-13.zip

C. REPOSENSE TO RFI

1. Who is responsible for the QR Code security devices supply and install? Whom to we obtain quote from?

The QR code readers are within Securitas Technology scope.

Axis system has been changed to International system. Part number: QSCAN-BG000

OUTDOOR 2-D BAR CODE READER

Manufacturer: INTERNATIONAL BARCODE

Vendor: Securitas Technology

Jayson Warrilow

Mobile: +1 (647)-236-1458

www.securitastechnology.com

2. Please provide the loads on the micro piles . Also, please provide the size and depth for MP1, MP2 & MP3.

Refer to Micropile schedule on drawing S101, rev. 6, issued for Addendum 2, dated 1st Nov. Diameter and depth to be determined by Contractors pile engineer. Refer to specification section 31 63 33

3. Please provide Piping riser's installation details to and from the building envelope & to 8th floor corridor roof including insulation requirements

[Refer to Mechanical Section.](#)

4. Typical UHN patient lift track layout are XY (H-Track Systems). However, tracks on the project are primarily J tracks or straight tracks, with only a single XY in the ADL suite. Was this an error, or should we provide alternate pricing for XY systems for each room?

[This is not an error; please proceed with design as shown.](#)

5. Please provide detail of enclosure of new chilled water piping on façade.

[Details will be released on 19th November via Addendum.](#)

6. During what hours proposed senior emergency center work to be performed.

[Regular business hours. All prolonged heavy vibration and extreme noise scopes that will impede on Hospital operations to be completed afterhours; hammer drilling, jack hammering, etc.](#)

7. During what hours excavation of crawl space to be performed.

[During what hours construction of proposed Patient Transfer Area to be performed.](#)

[During what hours Courtyard work to be performed.](#)

[During what hours Fell Wall Remediation work to be performed.](#)

[During what hours 1EW SAI Office work to be performed](#)

[During what hours relocation of chiller and roof work to be performed.](#)

[During what hours, installation of proposed roof AHU and required roof work to be performed.](#)

[See the response to #6.](#)

8. Please provide detail glycol piping connections to Ceiling Mounted Ventilation Units.

[Refer to detail for hydronic piping](#)

9. There is a chiller to be relocated to the 8th floor roof (refer to drawing M-110A). Can you confirm if the chiller under warranty. If so, may we know the previous mechanical contractor who did the chiller installation. Would be best if same contractor is to be involved. Please clarify.

[No Warranty. Arctic Chill originally installed and since bought by Trane. Trane completes maintenance.](#)

10. Support for DSC-1 is not shown in the plan and sections at the drawing A430. Please provide detail for support of DSC-1

[DSC-1 Adult Changing Table: Pressalit 3000 Adjustable Adult Changing Table. Refer to manufacturers Mounting Instructions.](#)

11. Please show "ED DEPARTMENT" & "CARE TAKER STATION" on floor plan .

[Emergency Department and Care Team Station are called out in Architectural drawings](#)

12. Provide base building contractors for security and CCTV systems, intercom system, nurse call system, master clock system, patient transfer QR code access if applicable.

[Refer to response for Nurse Call and Security Devices in Addendum#6](#)

13. The Incoming water/sprinkler service from Nassau site is verified at 1600mm below grade falling within project excavation boundaries. As services are grey' d out on mechanical drawing M101, please confirm if the buried high PSI services are to be left as is during excavation.

Refer to addendum M-03 for clarification

14. Separate Pricing: Confirm extent of separate prices as shown in Dwg M-003. More details need to be established to generate firm pricing.

Refer to response for 32 and 41 in Addendum#6.

15. Please provide as built drawings of the existing exterior wall assembly. This is required for fastening steel supports vertically up the building.

UHN is reviewing availability

16. Confirm UHN Security will set up new security cameras and work with contracting team to verify camera views.

Yes confirmed UHN Security must be advised by GC for confirmation of all camera viewing angles prior to final GC placement and install.

17. Please confirm heights of P1 HSS column as per detail section 3 in S114

Refer to Chiller Framing Plan Note 3.

18. Drwg S102 The Ground floor plan S102 shows a continuous exterior corridor perimeter Grade Beam with a broken line. The Grade Beam is shown on section 5/ S401, but not on section 4/ S401. Could you please confirm the Grade beam is required where the section 4/ S401 is marked? Please clarify.

Section 4/S401 and 5/S401 are drawn at different scales. The grade beam does not show up in section 4/S401 because it is below the breakline for the section view. Section 4/S401 is enlarged to show the expansion joint details.

19. Please indicate the access including the opening size to bring machines from out side for crawl space excavation and removal. Can we able to bring in machines? Which is the access? Please advise the load capacity well as the head room.

Refer to drawing S112, including suggested procedure note in bottom right corner. Also refer to specification section 31 23 00 paragraph 1.5. Access is limited to seven (7) temporary openings of 1500x1500 cut through the ground floor slab. Design loads for ground floor slab are indicated on S112 note 3. Do not exceed noted design loads during construction.

20. Please advise the type of granular material and thickness below crawl space new slab on grade.

Refer to specification 03 30 00 paragraph 2.2.7.

21. How the existing SOG is supported during the crawl space excavation and after the excavation is completed? Can you confirm the ground floor slab is re-inforced and support it self without any additional shoring or reinforcing underneath?

The existing ground floor slab of East Wing is not a conventional slab on grade. It was originally designed as a suspended flat slab with drop panels, formed on soil backfill. No structural reinforcement or temporary shoring are required. Copies of original structural drawings have been provided for reference in Addendum 3.

22. Regarding the submission procedures on bonfire, please advise where we should submit the REFERENCE Exhibit for Stage IV and the Price Exhibit for Stage V files.
Please upload it at [Section D. Reference Exhibit](#).

Name	Type	# Files	Requirement
Mandatory Documents (1).Signed Declaration (2).Bid Bond 10% (3).Consent of Surety 50% L&M and Performance Bond (4).Liability Insurance for Min \$10Mil	File Type: PDF (.pdf)	Multiple Allowed	Required
A. Company Profile & Project Team Composition (A.1, A.2, A.3, A.4, A.5, A.6)	File Type: PDF (.pdf)	Multiple Allowed	Required
B. Expertise and Qualifications Exhibit (B.1, B.2, B.3, B.4, B.5)	File Type: PDF (.pdf)	Multiple Allowed	Required
C. Methodology, Approach and Schedule Exhibit (C.1, C.2, C.3, C.4, C.5)	File Type: PDF (.pdf)	Multiple Allowed	Required
D. Reference Exhibit	File Type: PDF (.pdf)	Multiple	Required
Price Exhibit (Appendix B from RFP Package)	File Type: PDF (.pdf)	Multiple	Required

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