



## REQUEST FOR TENDER NO. C003018



### RFT for Principal / Head Works Contractor – Hume Repository Northern Extension

#### Addendum No. 02 – 17 July 2024

The Tender Evaluation Committee (TEC) provides the following clarification in response to queries raised by prospective Tenderers/Respondents and to provide clarification to the RFT documentation issued.

01	<p><b>Question:</b> <i>Hydraulic Services Drainage Layout (1259320-H100)</i></p> <ul style="list-style-type: none"><li>- Drawing shows three (3) separate spaces (WC x 2 and WC + Shower)</li><li>- Confirm that this is the proposed layout for new and not existing.</li></ul> <p><b>Answer:</b> The drawings showing 2 x WC and 1 x PWD is correct and is the proposed layout (existing layout is 1 x WC and 1 x PWD).</p>
02	<p><b>Question:</b> <i>Demolition Plan (1259320-C1008)</i></p> <ul style="list-style-type: none"><li>- Confirm depth of existing fire, water and sewer to be removed</li></ul> <p><b>Answer:</b> Depths of all existing services is based on as-builts of the existing building. These drawings can be supplied if required. As per civil specification notes "All utility services indicated on the drawings originate from supplied data to be updated, therefore their accuracy and completeness is not guaranteed. It is the responsibility of the contractor to determine and confirm the location and level of all existing services prior to the commencement of any work."</p>
03	<p><b>Question:</b> <i>Please confirm where fire services (e.g. VESDA) has been addressed in the drawings? (only able to locate details on sprinklers).</i></p> <p><b>Answer:</b> The VESDA notes, and indicative location is provided on drawing E200. This system is to function in the same manner as the existing system and tie back to the existing panel. No new panels required.</p>

04	<p><b>Question:</b> <i>Is there any WAE plans or details that can be provided for the existing OSD tanks that are to be demolished?</i></p> <p><b>Answer:</b> Please refer attachment for latest WAE drawing with information on the OSD tank provided.</p>
05	<p><b>Question:</b> <i>There is some conflicting information in the geotechnical report, as to whether the existing fill is uncontrolled fill. Are you able to get confirmation that the existing fill is in fact uncontrolled fill, and will require removal and re-compaction?</i></p> <p><b>Answer:</b> Based on the question we are unable to determine the source of the conflicting information in the Geotechnical report.</p> <p>The report Section 4.1 states that the existing fill is uncontrolled, and section 5.3 recommends that the existing fill could be used for the controlled fill after investigating it and if it meets the requirements of the geotechnical engineer. Section 5.6 also provides recommendation for the removal of uncontrolled fill.</p>
06	<p><b>Question:</b> <i>The Civil Drawing C1010, titled 'Bulk Earthworks Plan [A1]', illustrates a cut of 91 cubic meters and a fill of 297.30 cubic meters. In contrast, Drawing S050, titled 'Footing Plan [B]', in notes 3 and 4, specifies the extraction of uncontrolled fill up to a depth of 2 meters. Could you please clarify whether the removal of this uncontrolled fill extends beneath the area of the new warehouse slab, or is it confined only to the area beneath the footings only?</i></p> <p><b>Answer:</b> The contractor is to allow for a batter to the western end of the existing building. Also allow for the removal of uncontrolled fill to the full extent of the new warehouse slab as noted on drawing S050. This is in addition to the figures supplied on drawing C1010. The civil drawing will be amended at issue for construction.</p>

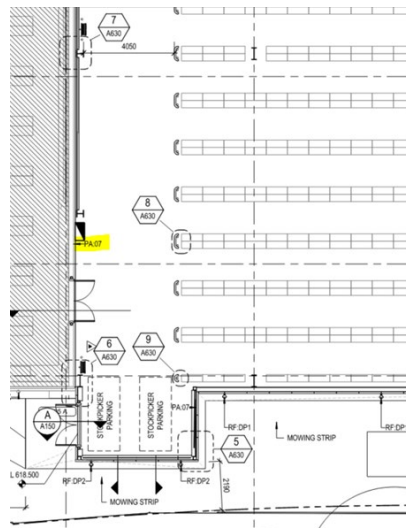
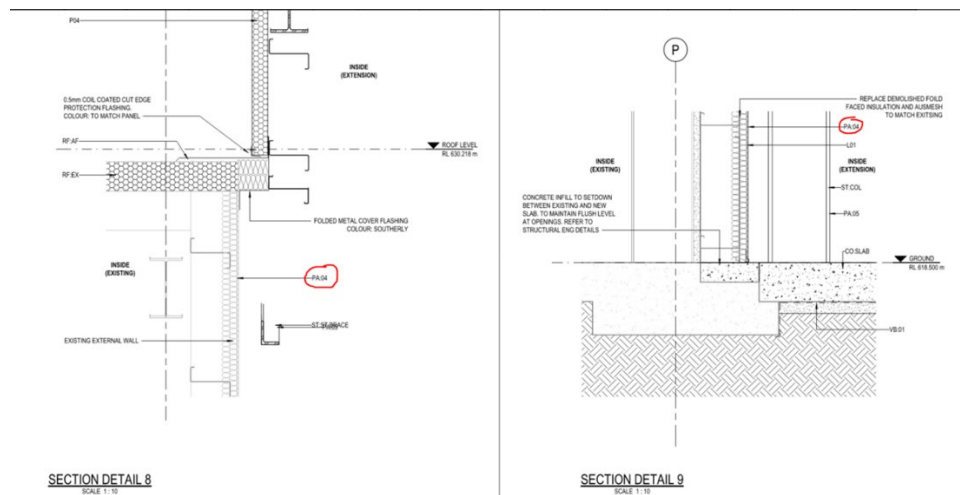
08	<p><b>Question:</b> <i>Could you please confirm if the following items will necessitate any additional works to accommodate the new concrete pavement?</i></p> <ul style="list-style-type: none"> <li>- <i>Possible Circular pit integration with the pavement.</i></li> </ul> <p><b>Answer:</b> The proposed path is to tie into the parking bay closest to the repository and run past the circular drain without integration.</p>  <ul style="list-style-type: none"> <li>- <i>Possible Retaining to the path on the side of the stormwater grid.</i></li> </ul> <p><b>Answer:</b> The proposed footpath is at grade and levels are to match existing with a small ramp from existing levels near the proposed extension of less than 0.2m. Therefore, no retaining wall is required</p> 
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09	<p><i>Security Services –</i></p> <p><b>Question:</b> <i>Old Gallagher controller which is of the old Type1 class – should be replaced with the current 6000 and ancillary equipment so it is up to date.</i></p> <p><b>Answer:</b> Confirm Tenderers are only undertaking works as specified in the drawings / specifications.</p> <p><b>Question:</b> <i>ULS type 1 reed switches – Please seek clarification from the NLA security representative – this is not a type 1 area and standard Heavy duty reeds should suffice.</i></p> <p><b>Answer:</b> Agreed - Heavy duty reeds will suffice</p> <p><b>Question:</b> <i>DD669 PIRS – again SCEC endorsement is not required for this and commercial grade PIRs would suffice.</i></p> <p><b>Answer:</b> Agreed – Commercial grade PIRs will suffice</p> <p><b>Question:</b> <i>Originally some of the devices in the past had been cabled as daisy chained – this should be changed to and rectified that devices are cabled back to central point/s (as per normal)</i></p> <p><b>Answer:</b> Agreed, request this work be undertaken as part of this project.</p>
10	<p><b>Question:</b> <i>Mechanical Services – Can we assume that removal of droppers and reinstatement of it is in the same location to new heights as per Mechanical Drawing M-100.</i></p> <p><b>Answer:</b> Mechanical droppers can be located in the existing locations. Dropper locations are to be checked on site and extent of duct work modifications are only required to facilitate installation of new doors inclusive of door height.</p>
11	<p><b>Question:</b> <i>Could you please confirm the extent of work and attendance requirements that the Head Contractor will need to manage for the shelving and stock picker installation works.</i></p> <p><b>Answer:</b> The high rise shelving contractor will be responsible for the design, supply and installation of the shelving solution. This supplier will be engaged and managed by the Library's Contract Administrator and Superintendent.</p> <p>It is expected that the Head Contractor will work cooperatively with the shelving supplier in terms of aligning programs, coordinating access and required works.</p>
12	<p><b>Question:</b> <i>Please confirm the timeline of when racks and stock pickers will be delivered and installed.</i></p> <p><b>Answer:</b> Program Schedule (subject to change):</p> <ol style="list-style-type: none"> <li>1. Shelving – Installation completed by 30 June 2025</li> <li>2. Stockpickers delivery by 30 June 2025</li> <li>3. Wire Guided System – completed before delivery of stockpickers.</li> </ol>

13	<p><b>Question:</b> <i>PA:07 finish not provided on Drawing A830. Can you confirm that this finish is similar to PA:04 which is a pre-finish to the wall and ceiling.</i></p> <p>- CEILING: EXPOSED UNDERSIDE OF KINGSPAN ROOF EQUAL TO KS1000RW TRAPEZOIDAL ROOF PANEL (R-VALUE 5.73) FINISH: PA:07 (SEE SHEET A830)</p> <p><b>Answer:</b> PA:07 was a redundant code. Has been amended to CB:04 on all relevant drawings and clouded. This is to distinguish between the southerly prefinished internal colour of the insulated panel compared to the paint colour of the existing wall.</p>

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**Question:** Could you please confirm the extent of the painting and rectification works required for this wall? Some drawings indicate a PA:04 finish for the metal cladding, which I presume is a prefinished colour that we don't need to apply on-site. Is there also a requirement for us to paint the FC cladding?



**Answer:** The entire northern wall pictured (which is becoming the internal wall) in the RFI is to be painted in PA:04 Southerly inclusive of the FC sheeting. This is to make all internal walls and ceiling the same southerly colour.

15	<p><b>Question:</b> <i>PA:08 finish not provided on Drawing A830. Can you confirm that he refers to the 2hr fire-rated coating to roof steel or the PA05 coating?</i></p> <p>- EXPOSED ROOF FRAMING / STRUCTURE REFER TO STRUCTURAL ENGINEER DRAWINGS FOR INFORMATION FINISH: PA:08 (SEE SHEET A830)</p> <p><b>Answer:</b> PA:08 was a redundant code. Has been amended to PA:05 on all relevant drawings and clouded. The 2hr fire rated coating zone is highlighted by the blue hatch. If steel is to be coated in 2hr fire coating then it is ok not to be painted.</p>
16	<p><b>Question:</b> <i>Civil drawings transmittal discrepancy as follows. Please confirm that we have the correct set of civil drawings.</i></p> <p><b>Answer:</b> Yes the set provided was correct, transmittal has been updated to reflect.</p>
17	<p><b>Question:</b> <i>Please advise the tender validity period noted in the RFT of 6-months is required to that extent?</i></p> <p><b>Answer:</b> Tenderers should note this is a standard inclusion (refer Schedule 2, Clause 3), however, noting the Library's current program and acknowledging the risk of escalation costs, has agreed to reduce the validity period from 6 months to 3 months (90 days).</p> <p>In accordance with Schedule 2, the Tenderer is to confirm that its Tender remains valid for acceptance for a period of 3 months after the Tender Closing Time.</p>

#### Attachments:

- A. 12595320- NLA Repository Transmittal.pdf
- B. 12595320-A250-RB.pdf
- C. 12595320-A630-RB.pdf
- D. 12595320-A631-RB.pdf
- E. 12595320-A636-RB.pdf
- F. 23-11141-C001 Layout 1(1).pd