

**GENERAL**

The following changes in the Tender Documents are effective IMMEDIATELY. This addendum will form part of the Contract Documents

**SPECIFICATIONS**

NONE

**DRAWINGS**

1. REPLACE Drawings BE0, BE1, BE2, BE3, BE4, BE5 with revised drawings that were issued by IRC on 29-JULY-2022. File name "*VR21-110SP-24597\_Nat Hydrology Res Cter\_Issued for Tender Revisions\_July.29.2022.pdf*" – Six (6) Pages.  
Attached below in Addendum #1

**CLARIFICATIONS**

None

**QUESTIONS**

Q1. Page BE1 -Vertical Section 1/BE1 - Show vertical sections as new dual glazed curtain wall (Spec's & tag Type 5 glazing call for triple glazed)

A1. Specifications will govern. The drawings should be called "*minimum double glazing*" assembly. If the double glazed assembly is able to meet the minimum performance requirements, then double glazing is okay; drawings will be revised to show "*minimum double glazing*".

Q2. Page BE3 Sections 1 & 2/BE3 - Vertical glazing (above second floor) calls up new double glazed curtain wall (Spec's call up triple glazed). Please confirm

A2. Specifications will govern. The drawings should be called "*minimum double glazing*" assembly. If the double glazed assembly is able to meet the minimum performance requirements, then double glazing is okay. drawings will be revised to show "*minimum double glazing*".

Q3. Main Floor portion of vertical curtain wall calls up EXISTING curtain wall. Can't splice old system with new system. Please confirm.

A3. Include in the bid price to replace South elevation curtain wall. The specifications will be the same as Type 5. Existing door to be removed and reinstated.

Q4. Section 3/BE3 - Calls up new dual glazed vertical portion. Section 2/BE1 calls up Type 4 Glazing - Solera T-R18. Please confirm

A4. Section 3/BE3 should be called Type 4 Glazing. Drawings will be revised.

Q5. Page BE4 Detail 4/BE4 - Calls up reusing existing vertical curtain wall which can't be done and is contradictory to section 1 & 2/BE3

A5. Detail 4/BE4 will be revised to be consistent with section 1 & 2/BE3

Q6. Detail 6/BE4 - Vertical portion shows new double glazed curtain wall (Spec'd as triple). Please confirm

A6. Specifications will govern. The drawings should be called "*minimum double glazing*" assembly. If the double glazed assembly is able to meet the minimum performance requirements, then double glazing is okay; drawings will be revised to show "*minimum double glazing*".

Q7. General Note: T-R18 is drawn on both North & South Skylights. Confirm we are to use T-R9 on South and T-R18 on North Skylights

A7. TR-9 at South Skylights and TR-18 at North Skylights

Q8. There appears to be a lightning protection system installed where the scope of work will affect the operation of this. Is it the contractor's responsibility to keep this operational during construction?

A8. Lighting protection equipment will need to be removed during construction and then re-installed once the final skylight replacement is complete. Lighting protection during construction is not required.

**END OF ADDENDUM 1**