



REQUEST FOR PROPOSALS No. 24-045

Church Road Transfer Station Buildings Reworks

Addendum

2 Pages

Issued: October 15, 2024

Closing Date & Time: on or before 3:00 PM Pacific Time on October 18, 2024

This addendum shall be read in conjunction with and considered as an integral part of the Request for Proposal. Revisions supersede the information contained in the original Proposal or previously issued Addendum. No consideration will be allowed for any extras due to any Proponent not being familiar with the contents of this Addendum. All other terms and conditions remain the same.

Tender Addendum

DELETE: Closing Date & Time: on or before 3:00 PM Pacific Time on October 16, 2024

ADD: Closing Date & Time: on or before 3:00 PM Pacific Time on **October 18, 2024**

Questions and Answers

- Q1. It would be impractical to make structural modifications to be compliant with the BCBC2024 – purlin stability criteria can be reviewed to the code in place at the time.
- A1. The Snow Load as per BCBC 2024 is $S_s = 2.1$ kPa and $S_r = 0.4$ kPa, this will result in $S = 2.08$ kPa. The initial design was complete for Live Load = 2.6 kPa on Roof Panels and purlins. There are no modifications between the loads under initial design and BCBC 2024
- Q2. See S 0.01 Notes – What is the limit for code upgrades?
- A2. BCBC 2024 Snow Load, Wind Load.
- Q3. Painting Sp-6 preparation and epoxy noted – what does this apply to?
- A3. If local painting for rafters, pr purlins is required, the surface preparation should be SP-6.

- Q4. The present roof system is a through fastened panel to provides lateral support to the Z purlins. By replacing this type of roof panel with a standing seam on a sliding clip arrangement, purlin stability to both flanges are required per the code. Additional bridging will be required.
- A4. Where bridging between existing purlins is not installed. Additional bridging will be required.
- Q5. The type of translucent panel noted – affords very little roof strength, as such the Manufacturer has indicated every second panel needs to be a standard steel panel to provide adequate rib rigidity for the SSR system.
- A5. Roof panels to be selected as per loading condition indicated on the design criteria.
- Q6. Given the standard pre-engineered gutter system is a level trough, the provision of a single downspout for rain harvesting – could likely result in gutter overtopping or excessive weight being supported – this is a non-standard condition- multiple outlets are recommended.
- A6. Replacement of the existing gutter and downspouts are as per existing installed (like per like).
- Q7. No specifications provided within the bid documents.
- A7. Specifications are on drawing notes.
- Q8. Given the rolling rubber door specified, the jamb support width needs to be considered. A suitable jamb HSS section should be provided in lieu of a C10 indicated as note 3 on S2.0.01.
- A8. HSS door jambs are not allowed due to potential inside corrosion of hollow sections.

Reminder:

Each Tender Form received from a Tenderer must be accompanied by a **verifiable digital E-Bid Bond** in the amount equal to TEN PERCENT (10%) of the TOTAL AMOUNT OF TENDER and a **verifiable digital Consent of Surety** as defined by the Surety Association of Canada.

<https://suretycanada.com/SAC/Surety-Bonds/E-Bonding.aspx>

End of Addendum 2