



ADDENDUM NO. 2 TO THE BID DOCUMENTS FOR

Town of Inuvik
Windows and Doors Replacement – Inuvik Town Office

Date: September 12, 2019

1. PRECEDENCE

This Addendum forms an integral part of the Bid Documents and is to be read in conjunction therewith. Where there are direct conflicts between this Addendum and the Bid Documents, this Addendum shall take precedence.

2. RECEIPT OF THIS ADDENDUM

Complete Clause 3, Part D - Bid Form, acknowledging receipt of this Addendum and that the Bidder has considered the contents in the preparation of the Bid.

3. AMENDMENTS

- 1) Amend your copy of the bid package in accordance with the detail below

08 11 14 - METAL DOORS AND FRAMES

- .1 Submit shop drawings as per item .7 above.
- .2 Hot dipped galvanized steel sheet: to ASTM A653M, ZF75, minimum base steel thickness in accordance with CSDFMA Table 1 -Thickness for Component parts.
- .3 Doors:
 - .1 face sheets to exterior doors 1.52 mm (16 ga) base thickness.
 - .2 face sheets to butt and non-butt side of door 0.76 mm base thickness.
 - .3 door core: polyurethane: to CAN/ULC-S704, rigid, modified poly/isocyanurate, closed cell board. Density 32 kg/m³, RSI 1.3 minimum.
 - .4 Standard of Acceptance : 'D' series doors by SW Fleming
- .4 Frames
 - .1 at exterior openings - 1.52 mm (16 ga) base thickness, thermally broken, wipe-coat galvanized. Fill frames with foam insulation.
 - .1 Standard of Acceptance : 'TB' series by SW Fleming

08 11 16 - ALUMINUM DOORS AND FRAMES

- .1 Submit shop drawings as per item .7 above.
- .2 Materials:
 - .1 aluminum extrusions: to Aluminum Association AA 6063 anodizing quality
 - .2 fasteners: aluminum or cadmium plated steel
 - .3 glazing: see 08 80 50
- .3 Doors:
 - .1 Standard of acceptance: 350 / 350TB widestile Series doors by Desa Glass
- .4 Frames
 - .1 exterior: Standard of acceptance: 200 Flushline Series frame by Desa Glass
 - .2 interior: Standard of acceptance: 175 Flushline Series frame by Desa Glass

08 71 10 - DOOR HARDWARE

- .1 Submit shop drawings in accordance with item .7 above.
- .2 Owner to identify keying requirements. Keying by Contractor.
- .3 Door hardware to be installed according to Canadian Metric Guide for Steel Doors and Frames. (modular construction)
- .4 steel doors
 - .1 98 series rim panic
 - .2 XP98L - NL trims
 - .3 Best rim cylinder 12E-74-24-C4 RP3 626
 - .4 LCN door closer - 4040XP
 - .5 DraftSeal threshold - D560ITBA
 - .6 DraftSeal sweep - DS135
 - .7 DraftSeal weatherstripping - DS139R
 - .8 Hager 4 1/4" NRP hinges
- .5 aluminum doors
 - .1 Von Duprin trim - 388 NL-OP
 - .2 Best rim cylinder - 12E-74-24-C4 RP3 626
 - .3 LCN door closer - 4040XP
 - .4 DraftSeal threshold - D560ITBA
 - .5 Hager 4 1/4" NRP hinges
 - .6 DraftSeal DS135 sweep
 - .7 Von Duprin 5754 removeable mullion

08 80 50 - GLAZING

- .1 Tempered (safety) glass: to CAN/CGSB-12.1, transparent, 5 mm thick to all outside panels of exterior doors and windows, 6 mm thick to all interior doors and windows.
 - .1 Class B - float.
 - .2 Edges; square edges where concealed.
- .2 Insulating glass units: to CAN/CGSB -12.8, triple glazed unit, 32 mm overall thickness.
 - .1 Glass thickness, 5 mm thick inner and outer light, 4 mm middle light
 - .2 Inter-cavity space thickness: 9 mm with low conductivity spacers.
 - .3 Glass coating: Low E
 - .4 Inert gas fill: argon or krypton.
- .3 Low emissivity (LOW E) coating
 - .1 Metallic coating: soft sputtered.
 - .2 Light transmittance: .69.
 - .3 Shading co-efficient: .44.
 - .4 U-Value: winter .29 maximum, summer .29 maximum.
 - .5 Solar heat gain co-efficient: .37.