

Requisition No. EZ899- 220723/A

The following changes in the tender documents are effective immediately. This addendum will form part of the Contract documents.

1. Specifications,

- Specification 08 44 13 – Aluminum Curtain Wall System

Article 1.4.19. Revise to:

“The curtain wall system overall (glass and frame, using standard frame) sizes thermal transmission coefficient shall be calculated according to CSA A440.2 using a recognized computer analysis program such as by Windows 4/1 by Lawrence Berkeley Lab as follows:

- .1 The overall “U” value (frame and glass) to be not more than **1.5 W/m²K (0.26 BTU/hr.ft²F)**.
- .2 The centre of glass U value shall be not more than **0.75 W/m²K (0.13 BTU/hr.ft²F)**.”

- Specification 08 81 00 – Glass and Glazing

Article 3.6.1.1.4. Revise to:

“Overall performance:

- .1 S.C. = 0.62 – 0.68
- .2 VLT = 0.72 – 0.76
- .3 U (Frame and Glass): < **1.5 W/m²K**
- .4 U (Glass) < **0.75 W/m²K**
- .5 Low E on surface #2
- .6 All units Argon filled”

2. Drawings,

- Drawing R-3.0, revised door schedule callouts. See attached sheet.
- Drawing R-5.0, revised glazing schedule. See attached sheet.

Answers (A) to Questions/Requests (Q) Received:

- Q.1 To re-phrase Q.5 in Addendum 003 “Necessary to provide direction for our Doors & Hardware subcontractors, please provide a door schedule with quantities and locations.”, the door schedule provided (R-5.0) shows the Door type, but elsewhere in the drawings these door types are not labelled... without locations, we are unable to decipher the quantity of each door type required. Also, please provide information on the material for door types, D2 & D3.
- A.1 *Refer to section 1 of Addendum. Type D2 and D3 are to be triple glazed curtain wall in accordance with the specifications.*
- Q.2 To re-phrase Q.7 in Addendum 003 “To clarify, as per Addendum 002 A.10, please confirm all roof plywood sheathing is to be removed and replaced – reflecting in an approximate area of 1022 m² based on what is identified on the roof plan, R-2.1.”, please confirm all existing roof plywood sheathing is to be removed and replaced within the constraints of the “extent of work” shown in the legend on R-2.1, and are not otherwise restricted to more specific areas within the roof plan.
- A.2 *Extent of roof plywood sheathing work is as shown on S4.01. Extent of roofing work is as shown on R-2.1. As noted in R-2.1, the plywood sheathing within the extents is to be removed and replaced. Sheathing work is governed by the structural drawings and details.*
- Q.3 Please clarify if the Building Elevations (R3.0) take precedence over the Proposed Elevations (A1, A2) if any discrepancies are found.
- A.3 *Contractor to notify the Departmental Representative of any discrepancies in the drawings before proceeding with any action. Drawings A1 and A2 and Addendum 002 provide cladding types and locations. Drawing R3.0 will govern with regard to extent of work and call out for details.*
- Q.4 Please confirm the roof drains added in R-2.1 (Addendum 003) are existing.
- A.4 *The drains noted in Addendum 003 are existing. The drawing was modified to clarify their location. No drains were added.*

Q.5 Please clarify if the proposed OBE HTC triple glazed curtainwall and the use of OBE MS-375TC doors as double glazed door options, are acceptable (product data for both, attached).

A.5 *Products are to perform in accordance with the technical requirements of the specifications.*

Clarifications

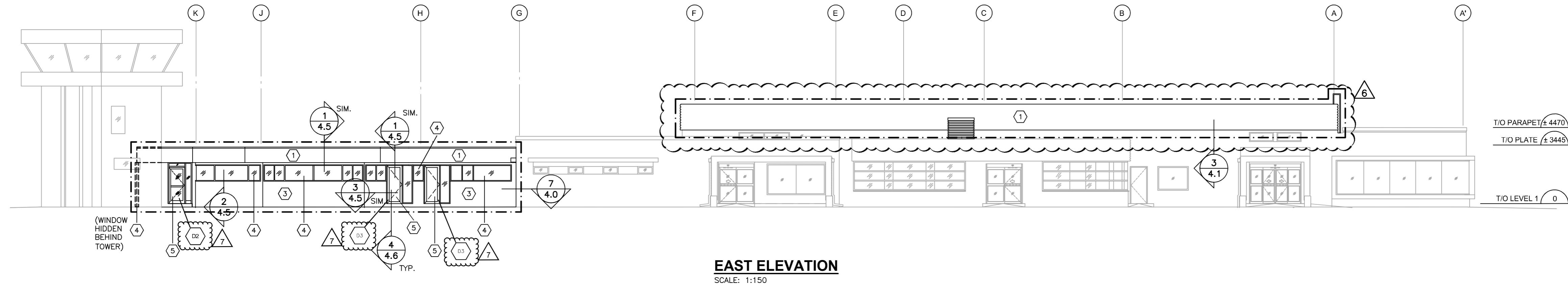
- No clarifications this addendum.

END OF ADDENDUM

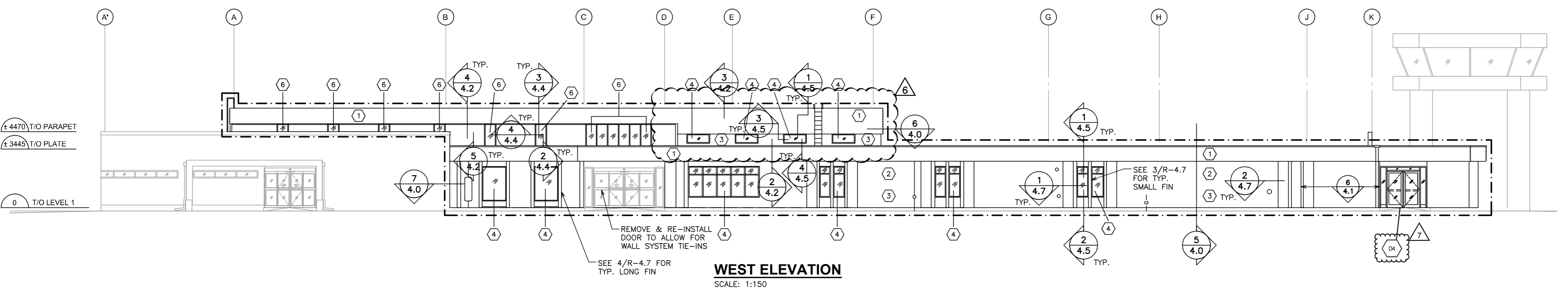
READ JONES CHRISTOFFERSEN LTD.

A handwritten signature in black ink, appearing to read "Bret Depner". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

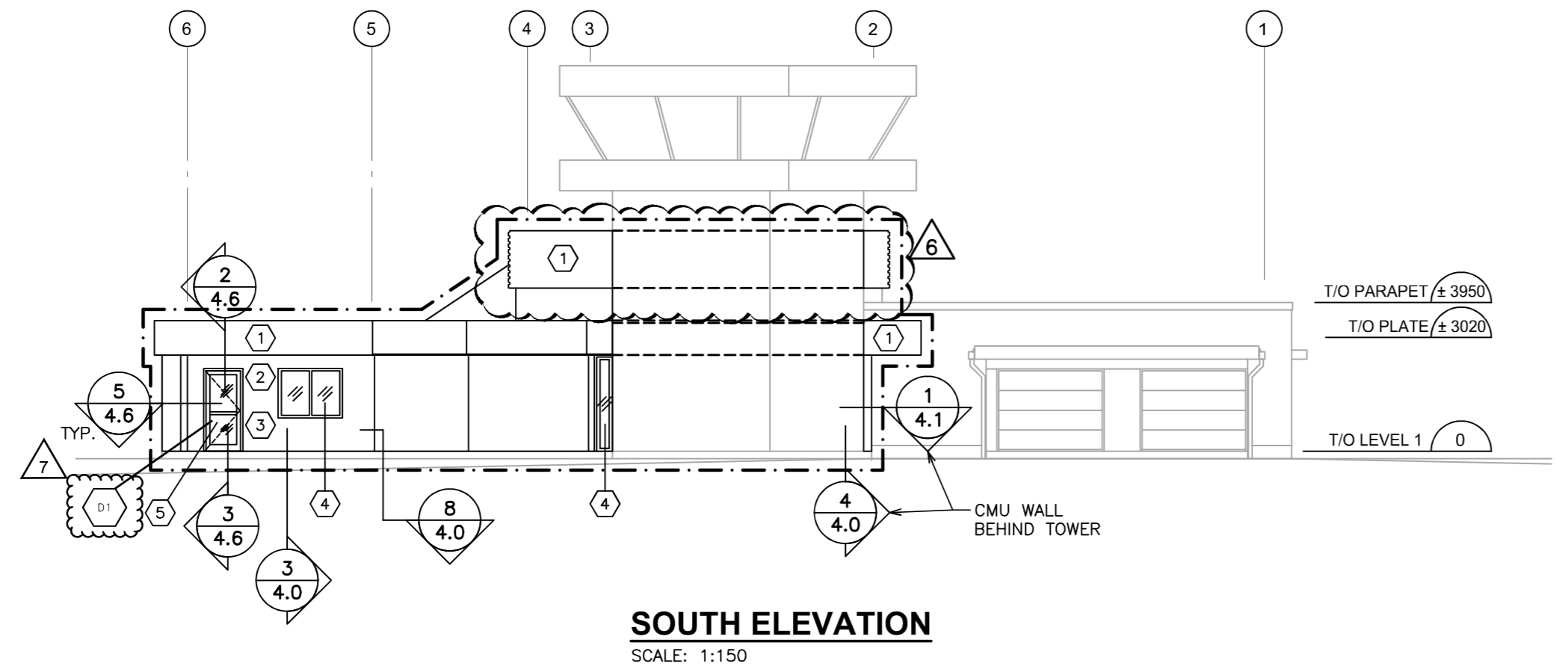
Bret Depner, BAsC. (Hons.), EIT
Design Engineer



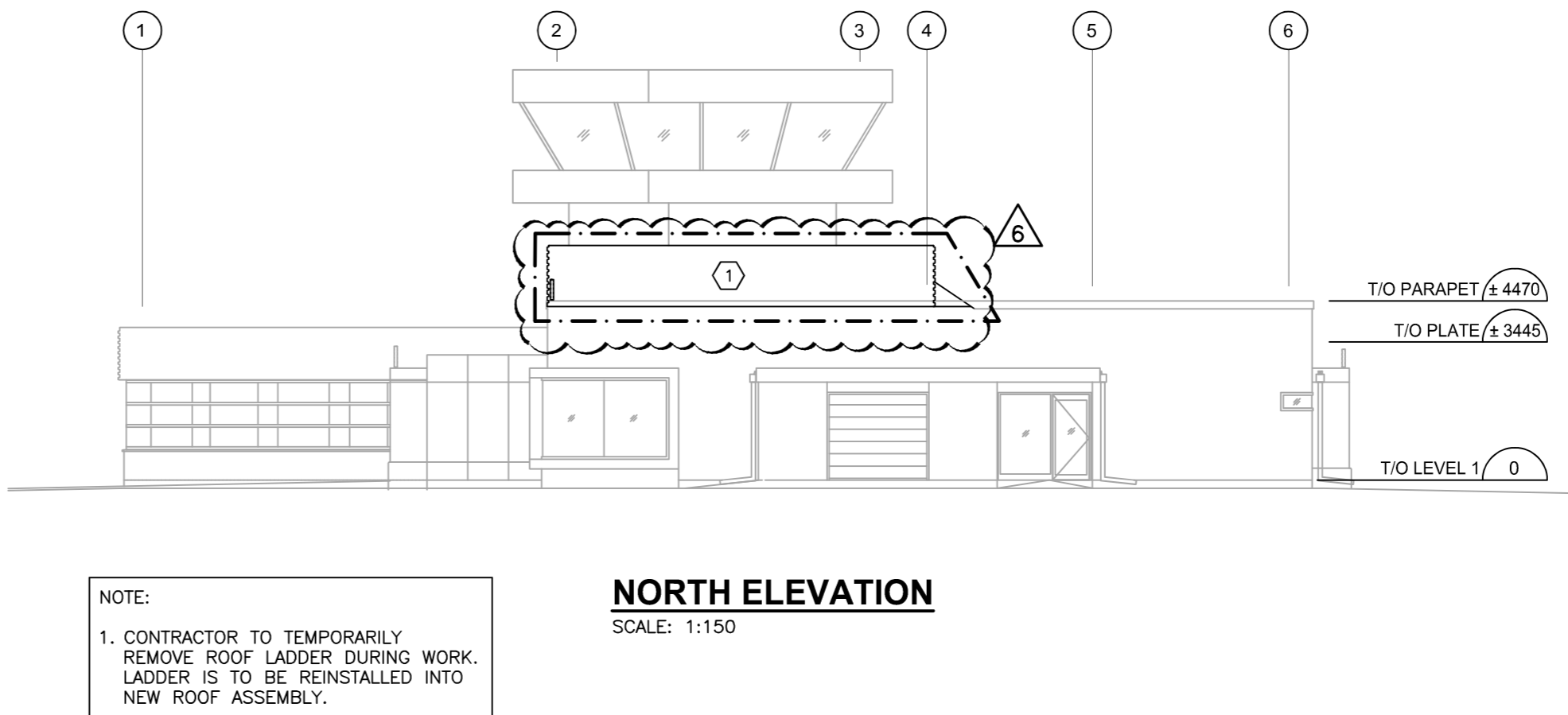
EAST ELEVATION
SCALE: 1:150



WEST ELEVATION
SCALE: 1:150

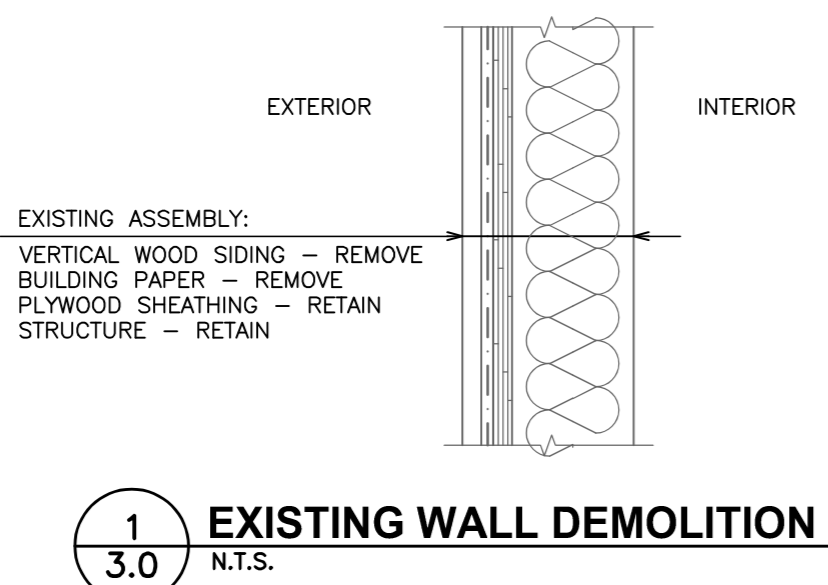


SOUTH ELEVATION
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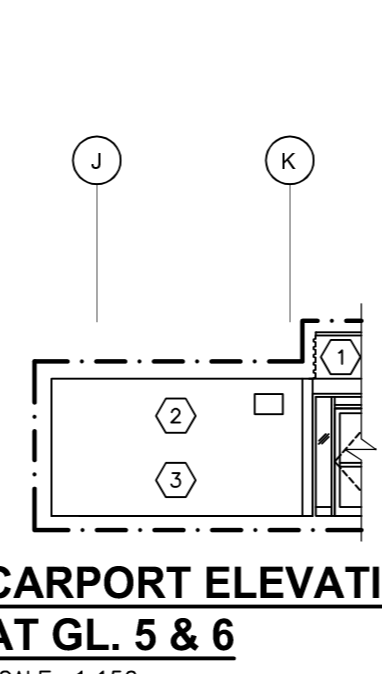
NORTH ELEVATION
SCALE: 1:150

NOTE:
1. CONTRACTOR TO TEMPORARILY REMOVE ROOF LADDER DURING WORK. LADDER IS TO BE REINSTALLED INTO NEW ROOF ASSEMBLY.

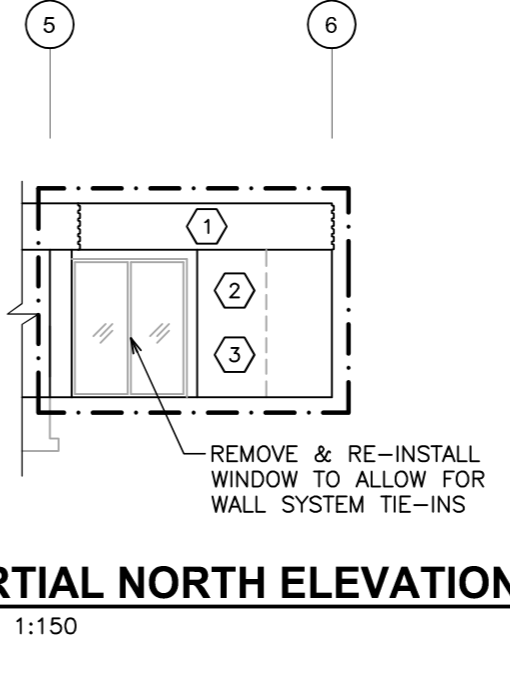


1
3.0 EXISTING WALL DEMOLITION
N.T.S.

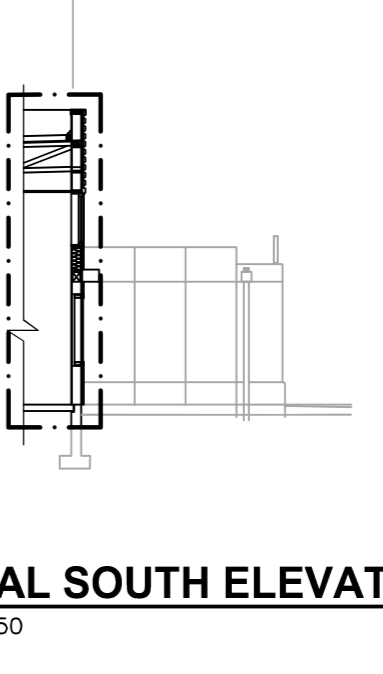
LEGEND	
①	HORIZONTAL 3" STEEL CORRUGATED CLADDING
②	6" WIDE CEMENTITIOUS CLADDING SEE TYP. DETAIL 1/R-4.0
③	12" WIDE CEMENTITIOUS CLADDING SEE TYP. DETAIL 1/R-4.0
NOTE: CONTRACTOR TO CONFIRM FINAL WALL CLADDING LAYOUT WITH ARCHITECTURAL DRAWINGS. SEE DRAWING A1.	
④	WINDOW REPLACEMENT REFER TO SCHEDULE ON R-5.0
⑤	DOOR REPLACEMENT REFER TO SCHEDULE ON R-5.0 REFER TO SPECIFICATION DB 11 00 FOR SECURITY HARDWARE FROM EXISTING DOORS.
⑥	SKYLIGHT REPLACEMENT
⊞	EXTENT OF WORK



CARPORT ELEVATION AT GL. 5 & 6
SCALE: 1:150

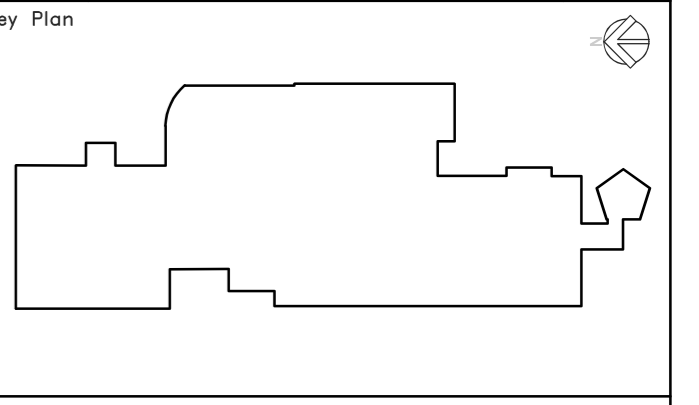


PARTIAL NORTH ELEVATION
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PARTIAL SOUTH ELEVATION
SCALE: 1:150

Revision/Revision	Description/Description	Date/Date
7	ISSUED FOR ADDENDUM 04	SEPT 30/21
6	ISSUED FOR ADDENDUM 03	SEPT 07/21
5	ISSUED FOR TENDER	JULY 14/21
4	ISSUED FOR PRE-TENDER REVIEW	MAR. 11/21
3	ISSUED FOR 90% REVIEW	APR. 9/20
2	ISSUED FOR 75% REVIEW	MAR. 6/20
1	ISSUED FOR INFORMATION	JAN. 13/20



Seal

 Michael Blazynski, Principal

Sub-Consultant

Prime Consultant

 RJC Project No. KEL.021700.0004

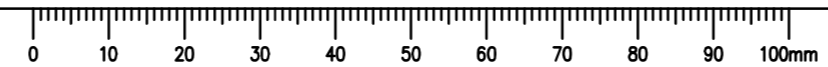
Client/client
 TRANSPORT CANADA
 800 BARRARD ST
 VANCOUVER, B.C.

Project title/Titre du projet
 3000 AIRPORT ROAD
 PENTICTON, BC
 PENTICTON REGIONAL AIRPORT
 PENTICTON ATB
 ROOF SEISMIC UPGRADE
 ROOFING & BUILDING
 ENVELOPE PROJECT

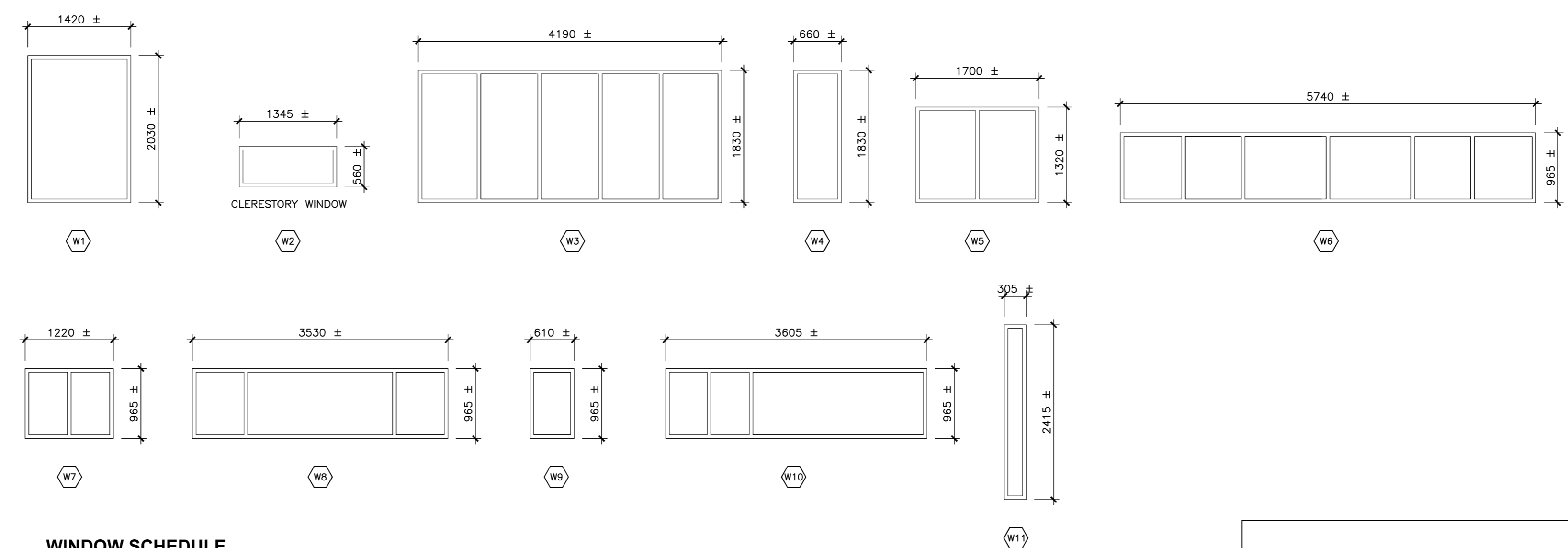
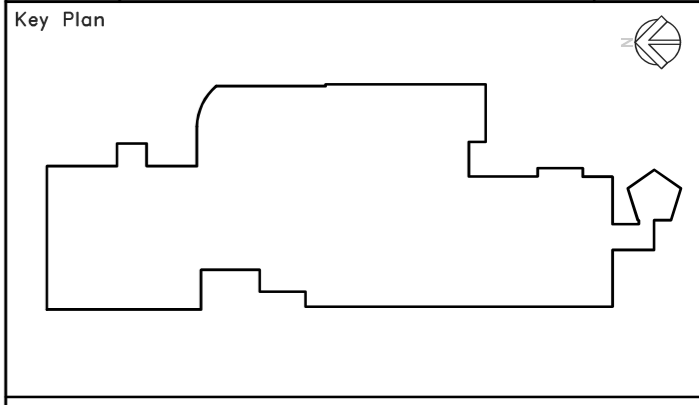
Consultant Signature Only
 Designed by/Concept par MDB
 Drawn by/Dessiné par BPT
 PWSC Project Manager/Administrateur de Projets TPSGC JULIAN HO
 Regional Manager, Architectural and Engineering Services Gestionnaire régionale, Services d'architectural et de génie, TPSGC PREETIPAL PAUL

Drawing title/Titre du dessin
 BUILDING ELEVATIONS

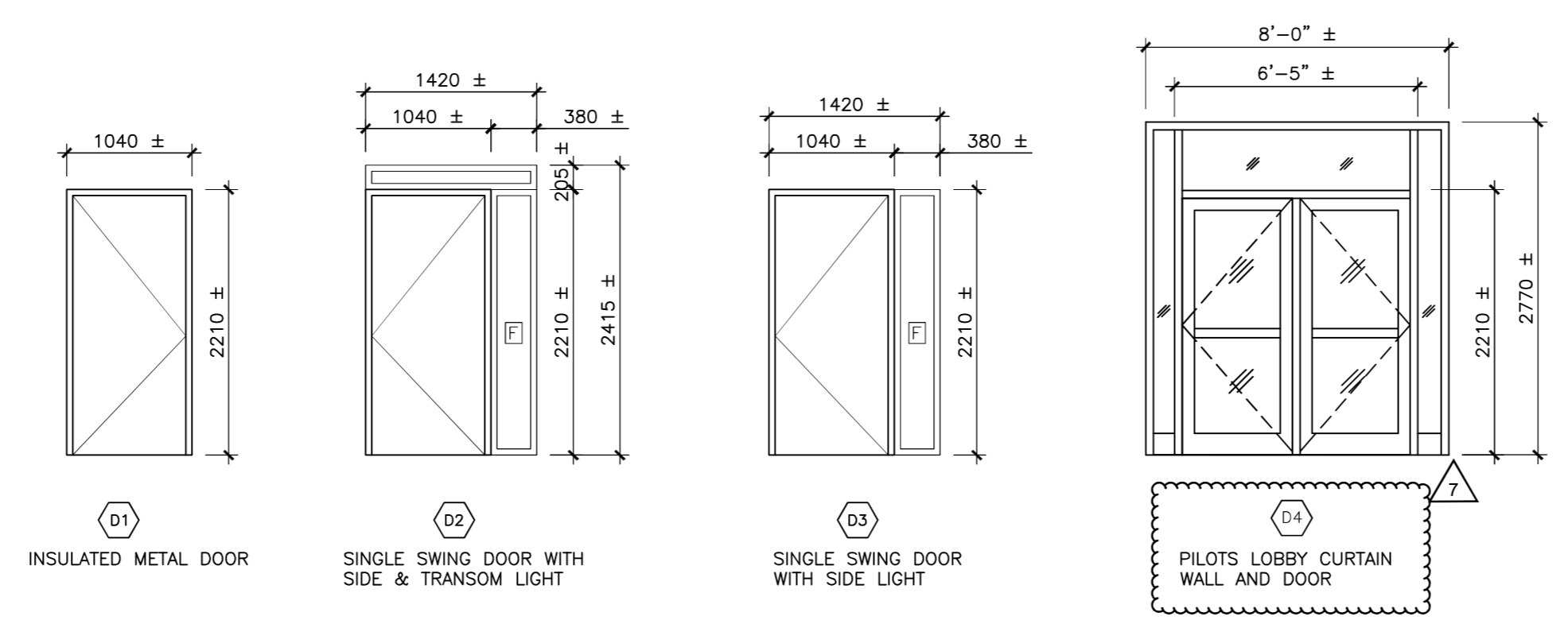
Project No./No. du projet R.105676.001	Sheet/Feuille R-3.0 5 OF 14	Revision no./La Révision no. 6
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Revision/Revision	Description/Description	Date/Date
4	ISSUED FOR ADDENDUM 04	SEPT 30/21
3	ISSUED FOR TENDER	JULY 14/21
2	ISSUED FOR PRE-TENDER REVIEW	MAR. 11/21
1	ISSUED FOR 90% REVIEW	APR. 9/20



WINDOW SCHEDULE
SCALE: 1:50



DOOR SCHEDULE
SCALE: 1:50

LEGEND

- W# - WINDOW NUMBER
- D# - DOOR NUMBER
- ☐ - FIXED GLAZING PANEL
- - DIRECTION OF SLIDER

NOTES:

- CONTRACTOR TO VERIFY DIMENSIONS AND EXISTING CONDITIONS ON SITE PRIOR TO ORDERING WINDOWS AND DOORS.
- DIMENSIONS DENOTE ROUGH OPENINGS
- SCHEDULES SHOW VIEW OF WINDOWS AND DOORS FROM THE EXTERIOR OF THE BUILDING.
- DIRECTION OF SWING/HINGE OR SLIDER OF DOORS MAY VARY FROM SCHEDULE.

Prime Consultant

RJC Project No. KEL.021700.0004

Client/client

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PENTICTON ATB
ROOF SEISMIC UPGRADE
ROOFING & BUILDING
ENVELOPE PROJECT

Consultant Signature Only

Designed by/Concept par
MDB

Drawn by/Dessine par
BPT

PWSC Project Manager/Administrateur de Projets TPSGC
JULIAN HO
Regional Manager, Architectural and Engineering Services
Gestionnaire régionale, Services d'architectural et de génie, TPSGC
PREETIPAL PAUL

Drawing title/Titre du dessin

GLAZING SCHEDULE

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