



The Niagara Parks Commission
Agency of the Government of
Ontario since 1885

ADDENDUM # 11

FOR

WEGO Transit and Fleet Operations Center Expansion

Request for Proposal No: RFP-22-2024-AD
Issue Date of Addendum: January 17, 2025
Proposal Submission Deadline: January 24, 2025 at 2:00 p.m. ET

REVISED

ADDENDUM # 11

This RFP may only be amended or supplemented by an addendum. If The Niagara Parks Commission (“NPC”), for any reason, determines that it is necessary to provide additional information relating to this RFP, such information will be communicated to all Proponents by addenda by way of Bonfire. Each addendum shall form an integral part of this RFP.

NPC is issuing this Addendum to all potential Proponents to:

- advise them of the responses to the questions that were submitted by potential Proponents of the RFP, and/or;
- advise them of the clarifications/changes to this RFP.

Proponents are responsible for obtaining all addenda issued by the NPC.

Amendments:

1. WEGO Service Garage Addition- Raimondo Architects Addendum #3 (attached to the end of this Addendum)
2. The closing date for this project has been extended to **January 24,2025** at 2:00 PM EST.

Questions & Answers:

1. Could you please clarify the door schedule (drawing A7-100) on the WEGO transit project.

ANSWER: Refer to Raimondo Addendum 3 for more information. (attached to this Addendum)

2. There are 8 doors (D-006, 008, 009, 010, EX-D01, EX-D02, EX-D03, EX-D04) that are identified as glazed doors (types VP, DFG, DVP, FG2) but the corresponding glazing type for these doors is ‘n/a’. Please confirm if glazing is required for these doors, and if so what type

ANSWER: Glazing is required for the doors. 20mm vision panel typical. Refer to Raimondo Addendum 3. (attached to this Addendum)

3. One door (D-011) is identified as 45 fire rated but 6mm tempered glazing is called up. Please confirm if these doors are fire rated and if fire rated glazing is required

ANSWER: Doors are fire rated 45 Min. and glazing is fire rated. Refer to Raimondo Addendum 3. (attached to this Addendum)

4. Should door D-010 be fire rated, and if so is door type FG2 correct?

ANSWER: Door to be fire rated 45 Min. Door type has been revised to F type, no glazing. Refer to Raimondo Addendum 3. (attached to this Addendum)

5. Is the wall foundation along Grid 6.3 bet E.3 and C.2 will still be a step footing as shown in S3.2? even the sanitary line will be abandoned not to be removed?

ANSWER: The contractor to include a stepped footing as shown on drawings.

6. What is framing of P05b and P08 made off?

ANSWER: P05b and P08 not found on plan? Could be mistaken for "P05a" & "P09" framing would be steel stud either 3-5/8" furring or 6" steel stud full wall partition.

7. Please give us the final trench dimension for the diamond lift for our estimate of excavation and concreting.

ANSWER: There will be a frame cast in the concrete. The frame will be supplied under the cash allowance. The contractor should allow for setting the frame into the concrete formwork.

8. The SLD on E500 describes RPA as 225a and is fed with a 200a rated feeder but RPA panel sched on E550 shows a 100a rated panel c/w 100a rated Main Breaker, please clarify.

ANSWER: Panel shall be 125A rated c/w 100A main breaker, panel on E500 shall be revised to reflect 125A rating requirement. Feeder between transformer and panel can be revised to 4 conductor #2/0 CU +gnd in 2" EMT conduit (<175N> - not on feeder schedule)

9. The SLD on E500 describes RPB as 225a and is fed with a 200a rated feeder but RPB panel sched on E550 shows a 100a rated panel c/w 100a rated Main Breaker, please clarify.

ANSWER: Panel shall be 225A rated c/w 150A main breaker

10. Panel LPA is fed from a 60a breaker but is shown with a 100a rated feeder on the SLD, please clarify.

ANSWER Panel to be fed with 100A rated feeder, 60A supply breaker in panel RPA to be provided for sub-panel.

11. There is currently no specification provided for the Innosys Transtrack SPD. Will an SPD that is integral to the associated panel be acceptable?

ANSWER: Integral SPD will be acceptable. On single line SPD is noted as TransTrack2 065.

12. Ceiling type C03-A does not appear to be defined on A0-100, please clarify the ceiling assembly.

ANSWER: 3-5/8" Furring channel with 1/2" Gypsum board. Refer to Raimondo Addendum 3.

13. The door written as specified is not a SteelCraft Door but is actually an Overhead Door Corp product [Model 511] made in the USA. Please confirm if the Canadian made Richard Wilcox Door Alumatite A175 would be acceptable to be carried in our base price instead.

ANSWER: This would be acceptable as an alternative.

14. Further to addenda # 9 item 3..... " I just read addendum 9 and the response in regard to SC1. The architect describes this as a fire rated screen (an aluminum frame and fire rated glass, 60 minutes of protection required)

ANSWER: Hollow metal frames are specified, per Raimondo addendum 2.

15. Please confirm what type of fire rated aluminum frame is required. Typically these screens are specified as hollow metal for economy. Aluminum clad steel fire rated frames are very expensive.

ANSWER: Hollow metal frames are specified, per Raimondo addendum 2.

16. E050/2.7.3 says PVC conduit is only for above ground, E500/UG200N says to use PVC or DBII for underground please confirm that PVC is acceptable underground.

ANSWER: PVC is acceptable where buried with no concrete is used for protection of feeders and duct. In all areas where vehicular traffic is present ducts are to be concrete encased for additional protection and DBII is preferred.

17. Please confirm whether panel LPA requires a main breaker, drawing E550 leaves the main breaker area blank.

ANSWER: Main breaker not required as identified on panel schedule.

18. Please confirm whether Section 07 62 10 – Metal Soffit and Fascia is required or not. We did not find any references to it on the drawing.

ANSWER: Not required. Disregard.

19. Please confirm that you are requesting the engineering of not only the connection drawings for structural steel, but also the design of the steel decking and the steel railing in the base bid.

ANSWER: 3-5/8" Furring channel with 1/2" Gypsum board. Refer to Raimondo Addendum 3.

20. is a written spec for the extraction equipment beyond what is shown on the drawings. It is very minimal information on the drawings so they just want to make sure nothing is missed and gets priced properly.

ANSWER: Make and model number of the extraction equipment is provided on the drawings. Refer to Addendum Raimondo 3 for information.

Addenda are the only means of verifying, clarifying or changing any of the information contained in the RFP. Other than the RFP Coordinator, no employee or agent of NPC is authorized to change the content of this RFP and/or any addenda.

No communications are to be directed to anyone other than the RFP Coordinator.

The "RFP Coordinator" is Adam De Giuli

**GARAGE SERVICE BUILDING ADDITION
WEGO GARAGE- NIAGARA FALLS
NIAGARA PARKS**

ADDENDUM No.3

The following information supplements and / or supersedes the bid documents issued on [Issued for Tender Date]. This addendum forms part of the contract documents and is to be read, interpreted, and coordinated with all other parts. The cost of all contained herein is to be included in the contract sum. The following revisions supersede the information contained in the original drawings and specifications issued for the above-named project to the extent referenced and shall become part thereof. Acknowledge receipt of this Addendum by inserting its number and date on the Tender Form. Failure to do so may subject the bidder to disqualification.

- 1.0 **Clarification: DRAWINGS – [A0-100] – [Assemblies + Legends]**
 - 1.1 [Updated Ceiling Type Legend with C03a Assembly.]
- 2.0 **Clarification: DRAWINGS – [A7-100] – [Door + Frame Schedules]**
 - 2.1 [Updated Door schedule per clarification.]
- 3.0 **Clarification: DRAWINGS – [A7-300] – [Windows & Interior Screens Schedule]**
 - 3.1 [Update Window Schedule to hollow metal frame material]
- 4.0 **Clarification: DRAWINGS – Mechanical Addendum No.2**
 - [Clarification per Bidder Questions.]

***** END OF ADDENDUM*****

7 pages total

cc: Sean Racher, Adam DeGiuli, Andrew Holmes, Ron Carpenter

FORWARDED VIA Email:
rgallo@raimondoarchitects.com

January 17, 2025

Raimondo + Associates Architects Inc.
4687 Queen Street, Studio 2
Niagara Falls, ON
L2E 2L9

Attention: Ricardo Gallo, C.E.T.

**RE: WEGO Service Garage Addition
Project #24-109-090**

**ADDENDUM
M002**

The following are to be included in the tender for this project and are to be completed in accordance with the specifications and all terms and conditions of the contract documents.

#	Reference	Item
1	Drawing M-101, Rev 3 (re-issued)	<p>Heating Coil Schedule</p> <ul style="list-style-type: none"> - Revised HRC-S performance - Revised HRC-R performance <p>Air Handling Unit Schedule</p> <ul style="list-style-type: none"> - Revised AHU-1 exhaust ESP to 5" - Revised AHU-1 supply fan motor horsepower to 2x 3 HP - Revised AHU-1 exhaust fan motor horsepower to 2x 3 HP
2	Drawing M-301, Rev 3 (re-issued)	<p>Second Floor HVAC Plan</p> <ul style="list-style-type: none"> - Revised vehicle exhaust duct sizing <p><i>Clarification: Construct vehicle exhaust ductwork to Pressure Class 6 with joints sealed to confirm to Seal Class A per latest SMACNA standard.</i></p>

End of Addendum No. M002

#	Pound OR Number
&	And
@	At
ACT	Acoustic Ceiling Tile
AD	Area Drain
AFF	Above Finished Floor
ALUM	Aluminum
ANOD	Anodized
BSMT	Basement
BYND	Beyond
BOT	Bottom
CIP	Cast In Place
CHNL	Channel
CJ	Control Joint
CLG	Ceiling
CLR	Clear
CMU	Concrete Masonry Unit
COL	Column
COMPR	Compressible
CONC	Concrete
CONT	Continuous
CPT	Carpet
CT	Ceramic Tile
CTYO	Courtyard
DBL	Double
DEMO	Demolish or Demolition
DIA	Diameter
DIM	Dimension
DIMS	Dimensions
DN	Down
DR	Door
EW	Drawing
EA	Each
EJ	Expansion Joint
EL	Elevation
ELEC	Electrical
ELEV	Elevator or Elevation
EPDM	Ethylene Propylene Diene M-Class (Roofing)
EQ	Equal
EXIST	Existing
EXP JT	Expansion Joint
EXT	Exterior
FD	Floor Drain or Fire Department
FEC	Fire Extinguisher Cabinet
FIXT	Fixture
FLR	Floor
FM	Filled Metal
FO	Face Of
FND	Foundation
GA	Gauge
GALV	Galvanized
GWB	Gypsum Wall Board
HC	Hollow Core
HI	High
HLM	Hollow Metal
HT	High Point
HR	Hour
HVAC	Heating, Ventilating, And Air Conditioning
IRGWB	Impact Resistant Gypsum Wall Board
LO	In Lieu Of
INSUL	Insulated or Insulation
INT	Interior
LO	Low
MAX	Maximum
MO	Masonry Opening
MECH	Mechanical
MEMBR	Membrane
MIN	Minimum
MRGWB	Moisture-Resistant Gypsum Wall Board
MTL	Metal
NIC	Not In Contract
NO	Number
NOM	Nominal
OC	On Center
OH	Opposite Hand
OZ	Ounce
PCC	Pre-Cast Concrete
PLUMB	Plumbing
PLYD	Plywood
PT	Pressure Treated
PNT	Paint or Painted
PVC	Polyvinyl Chloride
RBR	Rubber
RCP	Reflected Ceiling Plan
RD	Road Drain
REQD	Required
RM	Room
SIM	Similar
SPEC	Specifier or Specification
SPK	Sprinkler or Speaker
SSTL	Stainless Steel
STC	Sound Transmission Coefficient
STL	Steel
STRUCT	Structure or Structural
T&G	Tongue And Groove
TELE	Telephone
TLT	Toilet
TO	Top Of
TOC	Top Of Concrete
TOS	Top Of Steel
TPD	Toilet Paper Dispenser
TD	Telephone/Data
TYP	Typical
UNO	Unless Noted Otherwise
UIS	Underside
VIF	Verify In Field
VP	Vision Panel
W/	With
WD	Wood

W01	CIP concrete wall (see structural for thickness) exterior waterproofing. blue skin wp (or comparable) delta ms foundation protection membrane min. R-15 continuous 3" rigid insulation on exterior (see plan for locations)	R-VALUE	R10
W03	Concrete Masonry (loadbearing) & (Non loadbearing) 200mm (8") CMU (see structural for thickness) & 250mm (10") CMU (see structural for thickness)	R-VALUE	2 HR
W05	Prefabricated Structural Steel System (Refer to structural for more information) Structure Steel System : Z-Girt channel system, per prefabricated system	R-VALUE	
W07	Insulated Metal Panel (non-loadbearing) (Refer to specifications for more information) Assembly: 1 mm (1/8") - Exterior metal panel 127mm (5") - Insulation Foam by "Kingspan's QuadCore Technology" 1 mm (1/8") - Exterior metal panel	R-VALUE	40
P01	metal stud (non-loadbearing) 13 mm (1/2") gwb 92 mm (3 5/8") metal studs @ 406 mm (16") o/c 13 mm (1/2") gwb	R-VALUE	
P10	metal stud (non-loadbearing) 13 mm (1/2") gwb 92 mm (3 5/8") metal studs @ 406 mm (16") o/c 13 mm (1/2") gwb	R-VALUE	

Wall Type Legend

P06b	metal stud (non-loadbearing) 13 mm (1/2") gwb 92 mm (3 5/8") metal studs @ 406 mm (16") o/c 13 mm (1/2") gwb	R-VALUE	
P09	metal stud (non-loadbearing) 13 mm (1/2") gwb 92 mm (3 5/8") metal studs @ 406 mm (16") o/c 13 mm (1/2") gwb	R-VALUE	
P05a	metal stud (non-loadbearing) 13 mm (1/2") gwb 92 mm (3 5/8") metal studs @ 406 mm (16") o/c 13 mm (1/2") gwb	R-VALUE	
SW1	Shaft Wall (non-loadbearing) 16 mm (5/8") gwb - type x 64 mm (2 1/2") CGC C-H studs, 25 ga. spaced 610mm (24") o/c 25 mm (1") thick by nom. 610 mm (24") wide gyp. liner panels friction fit	R-VALUE	1 HR
DW2a	metal stud (non-loadbearing) 16 mm (5/8") gwb - type-x (taped) 16 mm (5/8") gwb - type-x 150 mm (6 in.) deep, 20 ga. steel stud spaced max. 610 mm (24 in.) o/c mineral wool batt insulation 16 mm (5/8") gwb - type-x 16 mm (5/8") gwb - type-x (taped) note: only one electrical device box per stud cavity (OBC SB-2 - Assembly S9a)	R-VALUE	59

Ceiling Type Legend

R01a	Modified bitumen roofing membrane- Refer to Specs. -114.3 mm (4.5") Top Layer Insulation -88.9 mm (3.5") Base Layer Insulation -Vapour Retarder Membrane Adhesive. -15.8 mm (5/8") Gypsum Sheathing -1.12' metal decking- Refer to structural -OWSJ Structural system- Refer to structural	R-VALUE	35
-------------	--	----------------	----

Roof Type Legend

C01a	1 layer of 13 mm (1/2") gypsum board	R-VALUE	
C05a	22 mm (7/8") furring channel 16 mm (5/8") gwb - type-x 16 mm (5/8") gwb - type-x	R-VALUE	1 HR
SAT1	Typ. all corridors unless noted 2x4 scored tile selection by owner	R-VALUE	
C03a	93 mm (3-5/8") furring channel 13 mm (1/2") gypsum board finish	R-VALUE	1 HR

FL1	CIP Radiant Heated Slab on Grade -150mm cast in-place concrete slab smooth surface finish - 2 layers of Welded Wire Fabric (see structural for reinforcing). - cont. 10 mil. poly vapour barrier - 51mm (2") rigid insulation (R10) for 610mm (24") of building exterior at u/s of slab. - 300mm Layer of Granular "A" (see structural for backfill options).	R-VALUE	R10
FL2	Precast Hollowcore slab (non-loadbearing) - 25mm Concrete Topping Smooth Finish. - 290mm hollowcore precast concrete slab. (Refer to structural for more information) *Contractor to send over shop drawings for review prior to installation*	R-VALUE	

Floor Type Legend

- OVERALL PROJECT GENERAL NOTES:**
- ALL DRAWINGS ARE TO BE READ AS A COMPLETE PACKAGE, INCLUDING COORDINATION WITH THE SPECIFICATIONS.
 - FOR ALL MECHANICAL SERVICES REFER TO MECHANICAL PLANS.
 - FOR ALL STRUCTURAL SERVICES REFER TO STRUCTURAL PLANS.
 - FOR ALL ELECTRICAL SERVICES REFER TO ELECTRICAL PLANS.
 - EXTERIOR WALL DIMENSIONS SHOWN ARE TAKEN TO THE EXPOSED FACE OF MASONRY VENEER, INSIDE FACE OF CONCRETE BLOCK AND THE CENTERLINE OF OPENING UNLESS NOTED OTHERWISE.
 - INTERIOR DIMENSIONS SHOWN ARE TAKEN TO THE FACE OF WOOD STUD, CONCRETE BLOCK AND THE CENTERLINE OF PLUMBING FIXTURES UNLESS NOTED OTHERWISE.
 - ALL EXPOSED INTERIOR GWB FINISHES SHALL BE TAPED, FILLED, SANDED AND MADE GOOD FOR FINISH UNLESS NOTED OTHERWISE.
 - REFER TO DRAWINGS A0-100 & A0-101 FOR REQUIRED FIRE SEPARATIONS AND FIRE RESISTANCE RATINGS OF FLOORS AND SUPPORTING ASSEMBLIES.
 - REFER TO FLOOR PLANS FOR ALL DOOR AND SCREEN NUMBERS & LOCATIONS. REFER TO DRAWING & SPECS FOR INTERIOR FINISH SCHEDULE AND CEILING HEIGHTS.
 - ALL DIMENSIONS TO BE SITE VERIFIED.
 - FINISH ALL SIDES ON 1/2 HEIGHT WALLS.
 - UNDERSIDE OF ALL STAIRWELLS TO BE FINISHED WITH 5/8" GYPSUM BOARD ON 7/8" FURRING CHANNELS @ 24" ON CENTRE.

- GENERAL CEILING NOTES:**
- FURTHER INFORMATION ON CEILINGS AND FINISHES REFER TO ROOM FINISH SCHEDULE IN SPECS.
 - REFER TO SPECIFICATIONS FOR DESCRIPTION OF CEILING TILE TYPES.
 - REFER TO ELECTRICAL DRAWINGS FOR LIGHTING TYPE DESCRIPTIONS.
 - REFER TO MECHANICAL DRAWINGS FOR AIR DIFFUSER AND VENT DESCRIPTIONS.
 - REFER TO DRAWING A0.1 & A0.2 FOR REQUIRED FIRE SEPARATIONS AND FIRE RESISTANCE RATINGS OF FLOORS AND SUPPORTING ASSEMBLIES.
 - REFER TO DRAWING A2.0 FOR EXTERIOR AND INTERIOR WALL TYPES LEGEND, RELATED NOTES AND ABBREVIATIONS.
 - REFER TO DRAWINGS A2.0 - A2.5 FOR ALL DOOR AND SCREEN NUMBERS & LOCATIONS.
 - REFER TO ELEVATIONS DRAWING A3.0 & A3.1 FOR WINDOW TAGS AND EXTERIOR FINISH SCHEDULE.
 - REFER TO SPECS FOR INTERIOR FINISH SCHEDULE AND CEILING HEIGHTS.

- WALL TYPE ASSEMBLY NOTES**
- REFER TO STRUCTURAL DWGS FOR REINFORCEMENT.
 - SEE SPECIFICATIONS FOR TRANSITION MEMBRANES.
 - REFER TO FINISH SCHEDULE FOR ALL FINISHES.
 - ALL WALLS EXTEND TO U/S OF ROOF DECK OR FLOOR STRUCTURE ABOVE UNLESS NOTED OTHERWISE.
 - ALL GWB MATERIALS TO RECEIVE 1 COAT PRIME + 2 COATS OF PAINT - UNLESS NOTED OTHERWISE.

BUILDING ENVELOPE REQUIREMENTS- SB-10- Niagara Falls- 3600 Degree Day Below 18 Degs

CLIMATE ZONE 5 (NON-RESIDENTIAL)- Table 5.5-5 in 2017- supercedes Table 5.5-5 in 2013

OPAQUE ELEMENTS:	MAX.U	MAX. R-VALUE
ROOF (INSULATION ENTIRELY ABOVE DECK)	U-0.039	R37.5 Ci (Min. R-35)
WALLS ABOVE GRADE (OTHER)	U-0.080	R40 Ci (Min. R13 +R12 Ci)
WALLS BELOW GRADE (BELOW GRADE WALL)	C-0.092	R15 Ci (Min. R15)
SLAB ON GRADE (UNHEATED)	F-0.540	R15 Ci (Min. R10)
OPAQUE DOORS (SWINGING)	U-0.45	
FENESTRATION:	MAX.U	MAX. SHGC
NON-METAL FRAMING	U-0.29	0.4
METAL FRAMING (CURTAINWALL/ STOREFRONT)	U-0.38	0.4
METAL FRAMING (ENTRANCE DOOR)	U-0.69	0.4
METAL FRAMING	U-0.45	0.4

3	Jan 10, 2025	Addendum #2	
4	Jan 17, 2025	Addendum #3	
A	May 10, 2024	Issued For Client Review	
B	May 24, 2024	Issued For Client Review	
C	Dec 04, 2024	Issued for Tender	



4687 Queen Street Suite 2,
Niagara Falls, ON L2E 2L9
T | 905-357-4441
F | 905-357-9203
W | www.raidmondarchitects.com
E | mail@raidmondarchitects.com

CLIENT NAME
Niagara Parks Commission

PROJECT NAME
WEGO Garage Addition-Phase 1

PROJECT ADDRESS
7805 Niagara River Pkwy, Niagara Falls, ON

SHEET NAME
Assemblies + Legends

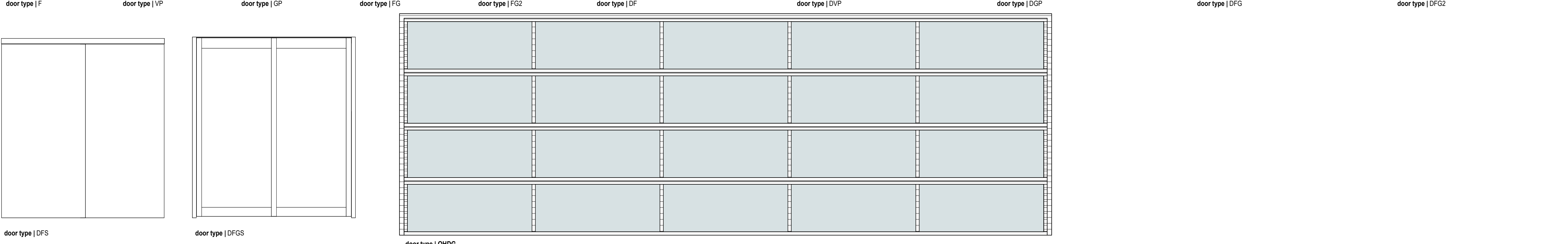
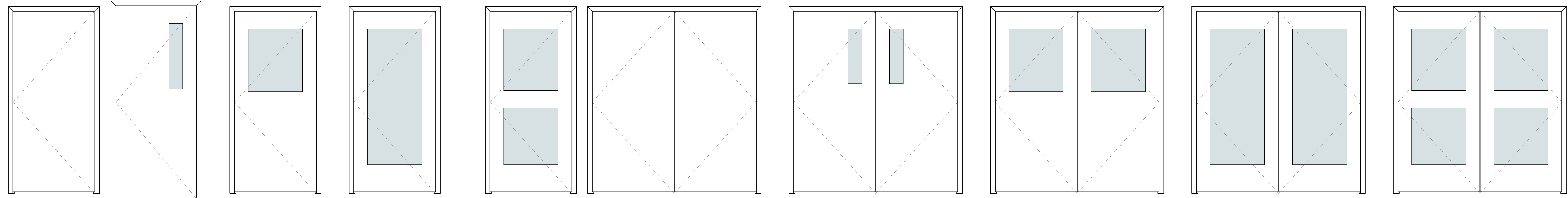
DRAWN BY:	Author
DATE:	17/01/2025 11:14:29 AM
SCALE:	1 : 25
PROJECT NO.:	24-006
CHECKED:	Checker

DRAWINGS ARE NOT VALID FOR CONSTRUCTION UNTIL SEALED AND SIGNED BY THE ARCHITECT.
DO NOT SCALE DRAWINGS. REPORT ALL DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING. ALL DRAWINGS AND DESIGNS REMAIN THE PROPERTY OF THE ARCHITECT, AND ARE PROTECTED UNDER COPYRIGHT.
THESE DESIGN DOCUMENTS ARE PREPARED SOLELY FOR THE USE BY THE PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS ENTERED INTO A CONTRACT AND THERE ARE NO REPRESENTATIONS OF ANY KIND MADE BY THE DESIGN PROFESSIONAL TO ANY PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS NOT ENTERED INTO A CONTRACT.

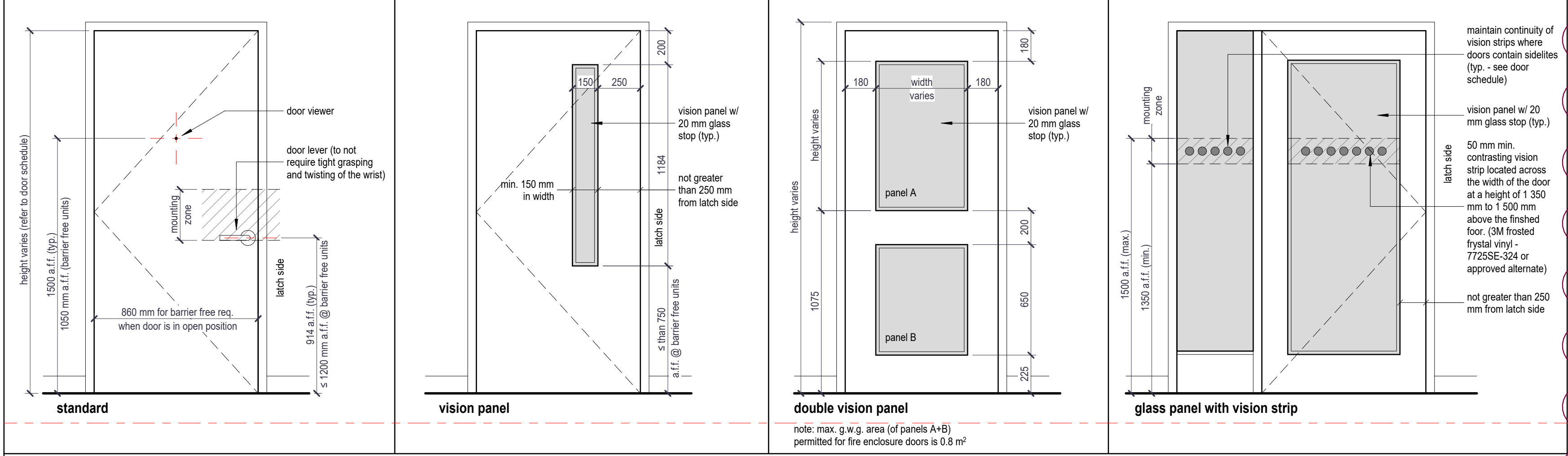
SHEET #

A0-100

REV. #



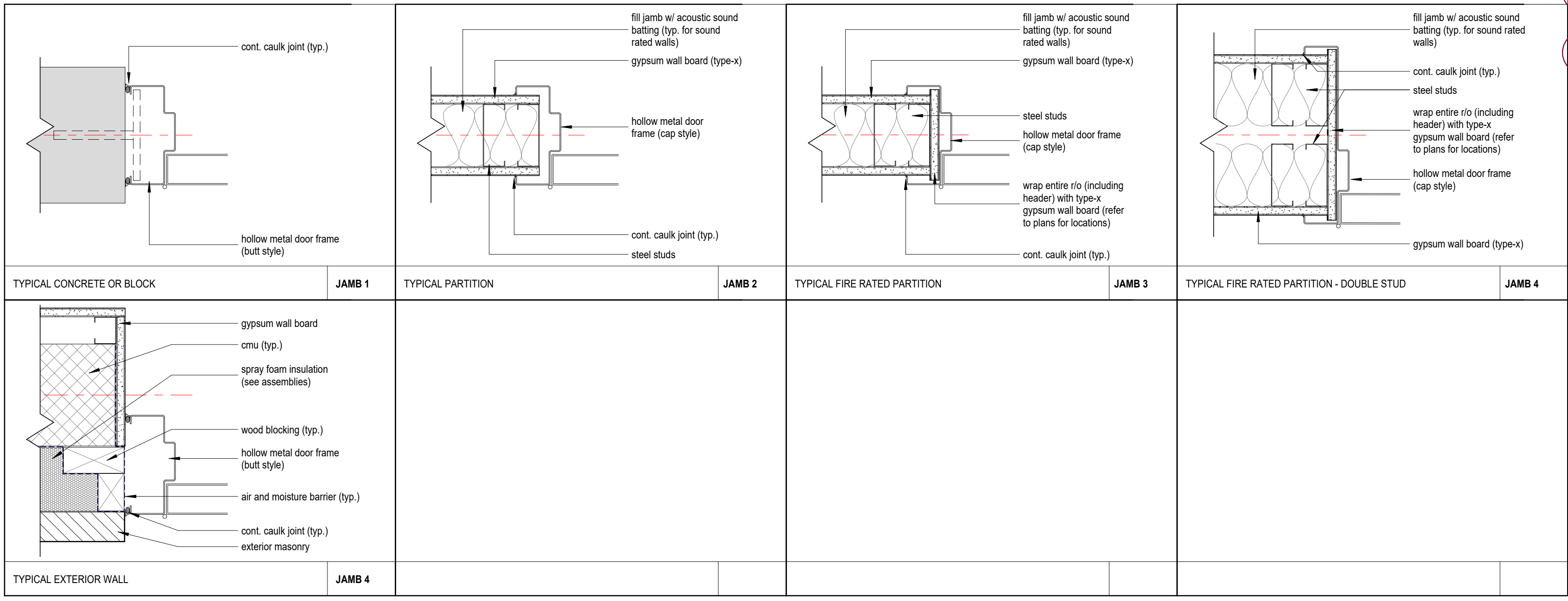
Door Type Legend



NOTE: DETAILS AS PER O.B.C. 3.3.1.12 & 3.8.3.3

TYP. DOOR & BARRIER FREE DOOR ELEVATION DETAILS

scale: 1:20



TYP. DOOR JAMB AND HEADER DETAILS

Door Schedule (By Mark)

Mark	Unit Sizes		Door				Unit Information		Fire Rating	Time	Hardware				Comments
	Width	Height	Type	Material	Finish	Material	Finish	Glazing			Clear	Lock Set	Passage Set	Privacy Set	
D-001	900	2150	F	HM	Painted	Hollow Metal	Painted	n/a	45 Min						Sprinkler Room
D-002	965	2150	F	HM	Painted	Hollow Metal	Painted	n/a							Universal Washroom
D-003	965	2150	FG2	HM	Painted	Hollow Metal	Painted	6mm Tempered							Barrier Free Office
D-006	900	2150	VP	HM	Painted	Hollow Metal	Painted	20mm Vision Panel	45 Min						Storage
D-007	965	2150	F	HM	Painted	Hollow Metal	Painted	n/a							Barrier Free Washroom
D-008	1830	2032	DFG	HM	Painted	Hollow Metal	Painted	20mm Vision Panel							Meeting Room
D-009	1830	2032	DVP	HM	Painted	Hollow Metal	Painted	20mm Vision Panel	45 Min						Mech. Room
D-010	965	2150	F	HM	Painted	Hollow Metal	Painted	n/a	45 Min						Storage
D-011	1830	2032	DVP	HM	Painted	Hollow Metal	Painted	20mm Vision Panel	45 Min						Corridor to Storage
EX-D01	965	2150	VP	HM	Painted	Ins. Hollow Metal	Painted	20mm Vision Panel							Exit Door Bay 1
EX-D02	965	2150	VP	HM	Painted	Ins. Hollow Metal	Painted	20mm Vision Panel							Exit Door Stair A
EX-D03	965	2150	VP	HM	Painted	Ins. Hollow Metal	Painted	20mm Vision Panel							Exit Door Sprinkler Room
EX-D04	965	2150	VP	HM	Painted	Ins. Hollow Metal	Painted	20mm Vision Panel							Exit Door Bay 3
OHD1	4270	4267	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ Bay 1 Bus Repair Garage
OHD1	4270	4267	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ Bay 1 Bus Repair Garage
OHD1	4270	4267	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ Bay 3 Mower Garage
OHD1	4270	4267	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ Bay 3 Mower Garage
OHD2	4270	4877	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ Bay 2 Repair Garage
OHD2	4270	4877	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ Bay 2 Repair Garage
OHD2	4270	4877	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ Bay 2 Repair Garage
OHD2	4270	4877	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ Bay 2 Repair Garage
OHD3	2438	2438	OHDG	n/a		Ins. Hollow Metal	Anodized	13mm Insulated							@ New Storage
OP-1	4017	2150	n/a	n/a											New Garage Openings
OP-2	1900	2150	n/a	n/a											New Garage Openings
SCD1	965	2140	FG	HM	Painted	Hollow Metal	Painted	6mm Tempered							Interior Screens @ Offices
SCD2	965	2140	FG	HM	Painted	Hollow Metal	Painted	6mm Tempered							Interior Screens @ Offices
ST-01	965	2150	F	HM	Painted	Hollow Metal	Painted	n/a	45 Min						Stair Well Doors
ST-02	965	2150	F	HM	Painted	Hollow Metal	Painted	n/a	45 Min						Stair Well Doors
ST-03	965	2150	F	HM	Painted	Hollow Metal	Painted	n/a	45 Min						Stair Well Doors

4 - Jan 17, 2025
 A - May 10, 2024
 B - May 24, 2024
 C - Dec 04, 2024



CLIENT NAME
 Niagara Parks Commission

PROJECT NAME
 WEGO Garage Addition-Phase 1

PROJECT ADDRESS
 7805 Niagara River Pkwy, Niagara Falls, ON

SHEET NAME
 Door + Frame Schedules

DRAWN BY: Author
 DATE: 17/01/2025 11:14:30 AM
 SCALE: As Indicated
 PROJECT NO.: 24-006
 CHECKED: Checker

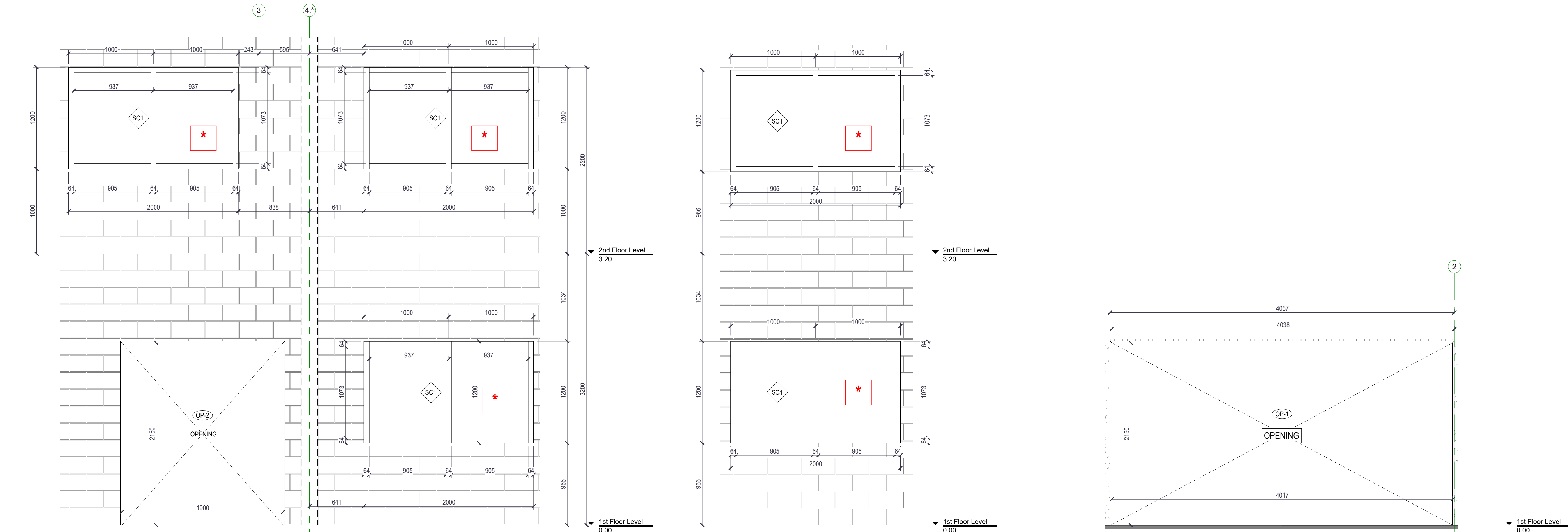
DRAWINGS ARE NOT VALID FOR CONSTRUCTION UNTIL SEALED AND SIGNED BY THE ARCHITECT.
 DO NOT SCALE DRAWINGS. REPORT ALL DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING. ALL DRAWINGS AND DESIGNS REMAIN THE PROPERTY OF THE ARCHITECT, AND ARE PROTECTED UNDER COPYRIGHT.
 THESE DESIGN DOCUMENTS ARE PREPARED SOLELY FOR THE USE BY THE PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS ENTERED INTO A CONTRACT AND THERE ARE NO REPRESENTATIONS OF ANY KIND MADE BY THE DESIGN PROFESSIONAL TO ANY PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS NOT ENTERED INTO A CONTRACT.

SHEET #

A7-100

REV. #

Autodesk Docs://24-006 - NPC - WEGO Garage Niagara Falls/24-006 - NPC - WEGO Garage Niagara Falls_12-12-2024.rvt



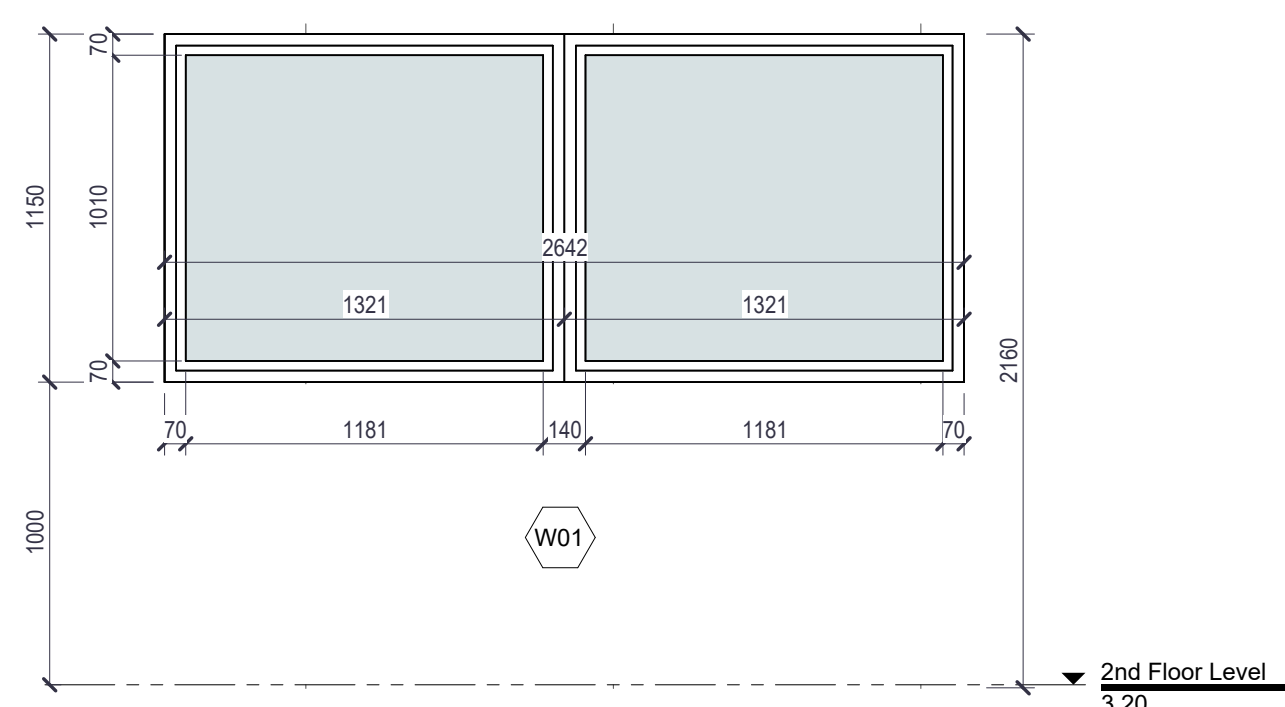
Interior Screen Elevation @ Repair Garage Bay

Interior Screen Elevation @ Mower Garage Bay

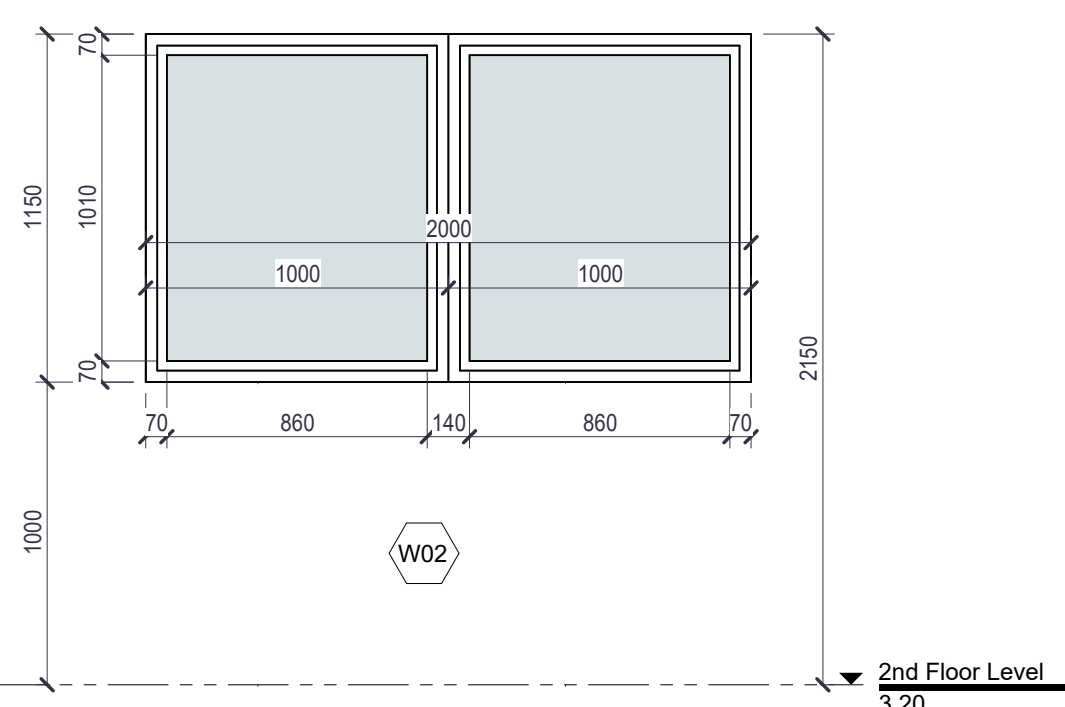
Interior Opening @ Existing Precast Wall

* = FIRELITE FIRE RATED GLASS, MIN. 60 MINS.
GC TO COORDINATE SHOP DRAWINGS
FOR REVIEW AND COORDINATION.

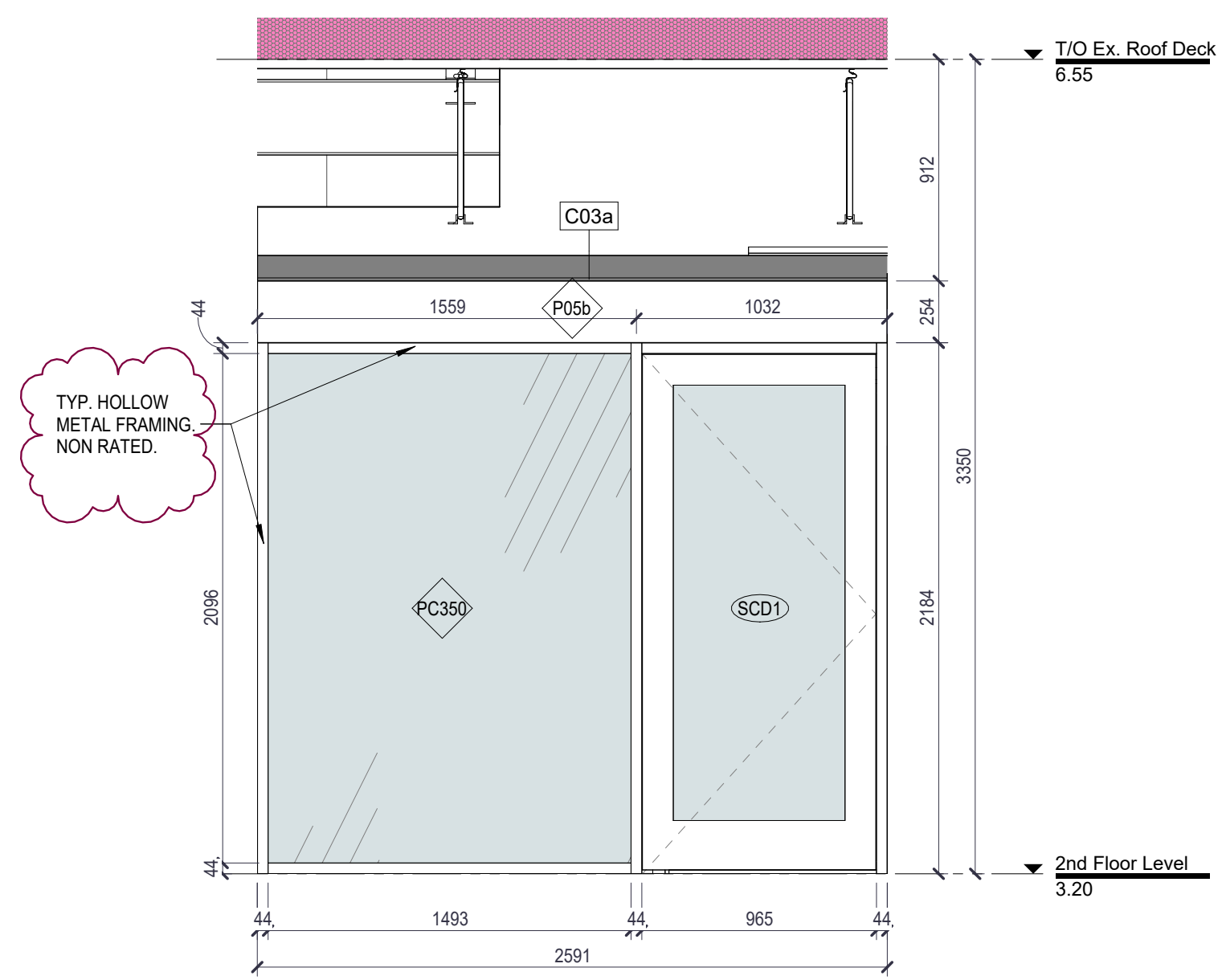
Window Schedule (By Type Mark)						
Type Mark	Count	Width	Height	Frame Material	Comments	Thermal Resistance (R)
W01	1	2642	1150	Hollow Metal	Low-E Coding Glazing	0.5032 (m²·K)/W
W02	1	2000	1150	Hollow Metal	Low-E Coding Glazing	0.5032 (m²·K)/W
L02	1	1422	1346	Hollow Metal	Low-E Coding Glazing	0.5032 (m²·K)/W
L01	1	610	610			
L01	1	610	610			
L01	1	610	610			



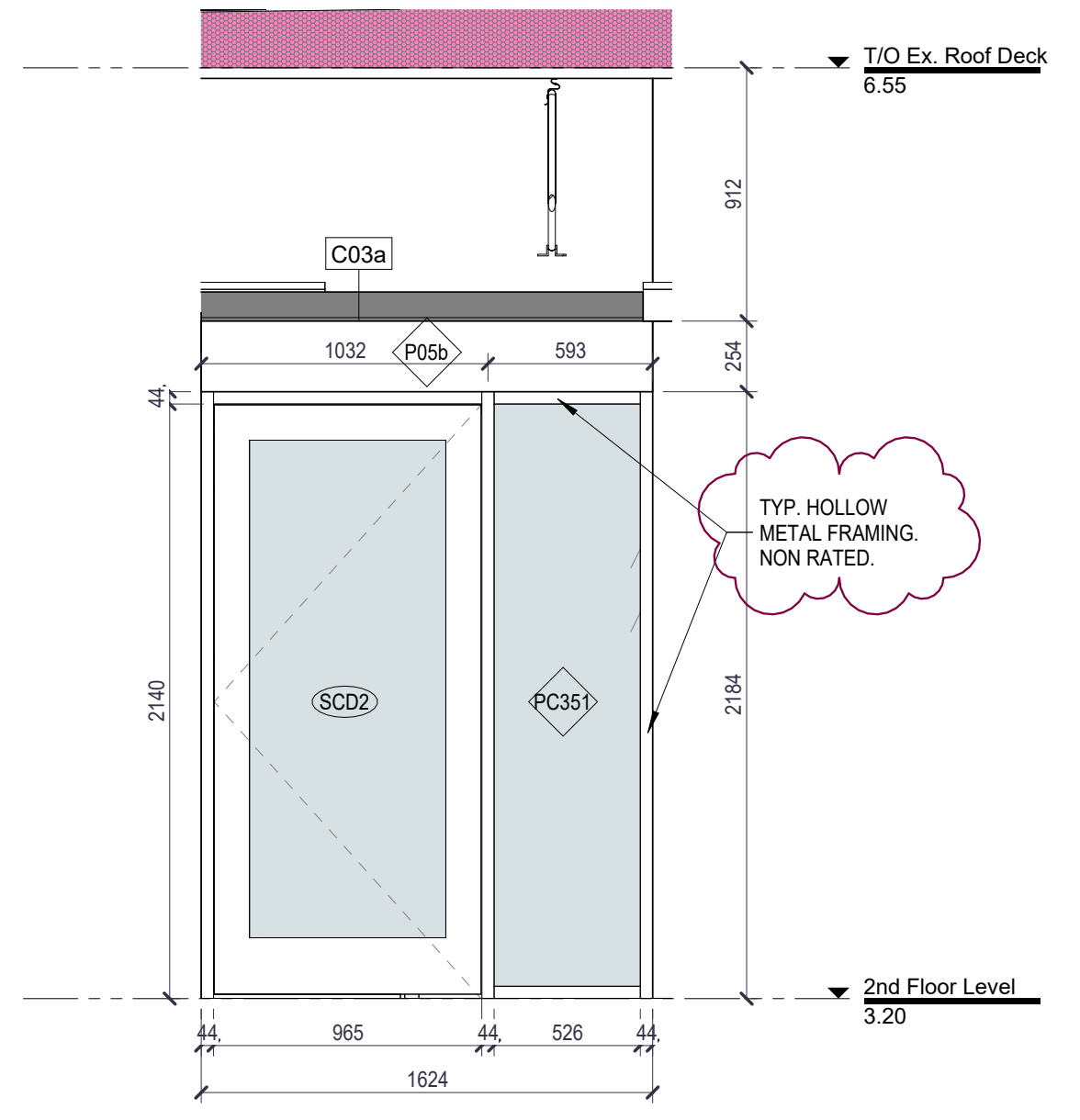
Elevation - W01 - Window



Elevation - W02 - Window



Interior Screen @ Office B



Interior Screen @ Office A

Autodesk Docs://24-006 - NPC - WEGO Garage Niagara Falls24-006 - NPC - WEGO Garage Niagara Falls_12.12.2024.rvt

3	Jan 10, 2025	Addendum #2
4	Jan 17, 2025	Addendum #3
A	May 10, 2024	Issued For Client Review
B	May 24, 2024	Issued For Client Review
C	Dec 04, 2024	Issued for Tender



4687 Queen Street Suite 2,
Niagara Falls, ON, L2E 2L9
T | 905-357-4441
F | 905-357-9203
W | www.raimondosarchitects.com
E | mail@raimondosarchitects.com

CLIENT NAME
Niagara Parks Commission

PROJECT NAME
WEGO Garage Addition-Phase 1

PROJECT ADDRESS
7805 Niagara River Pkwy, Niagara Falls, ON

SHEET NAME
Windows & Interior Screens Schedule

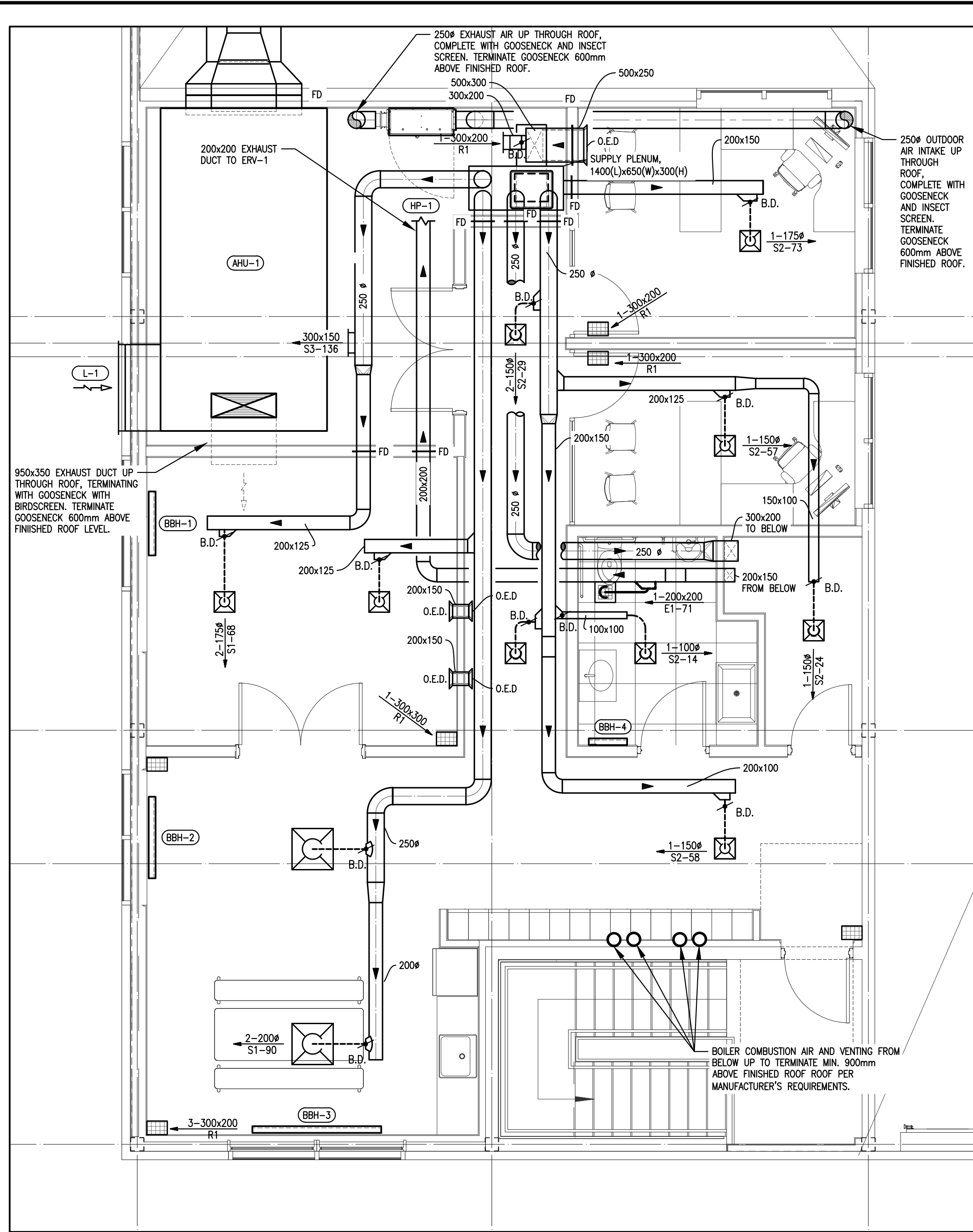
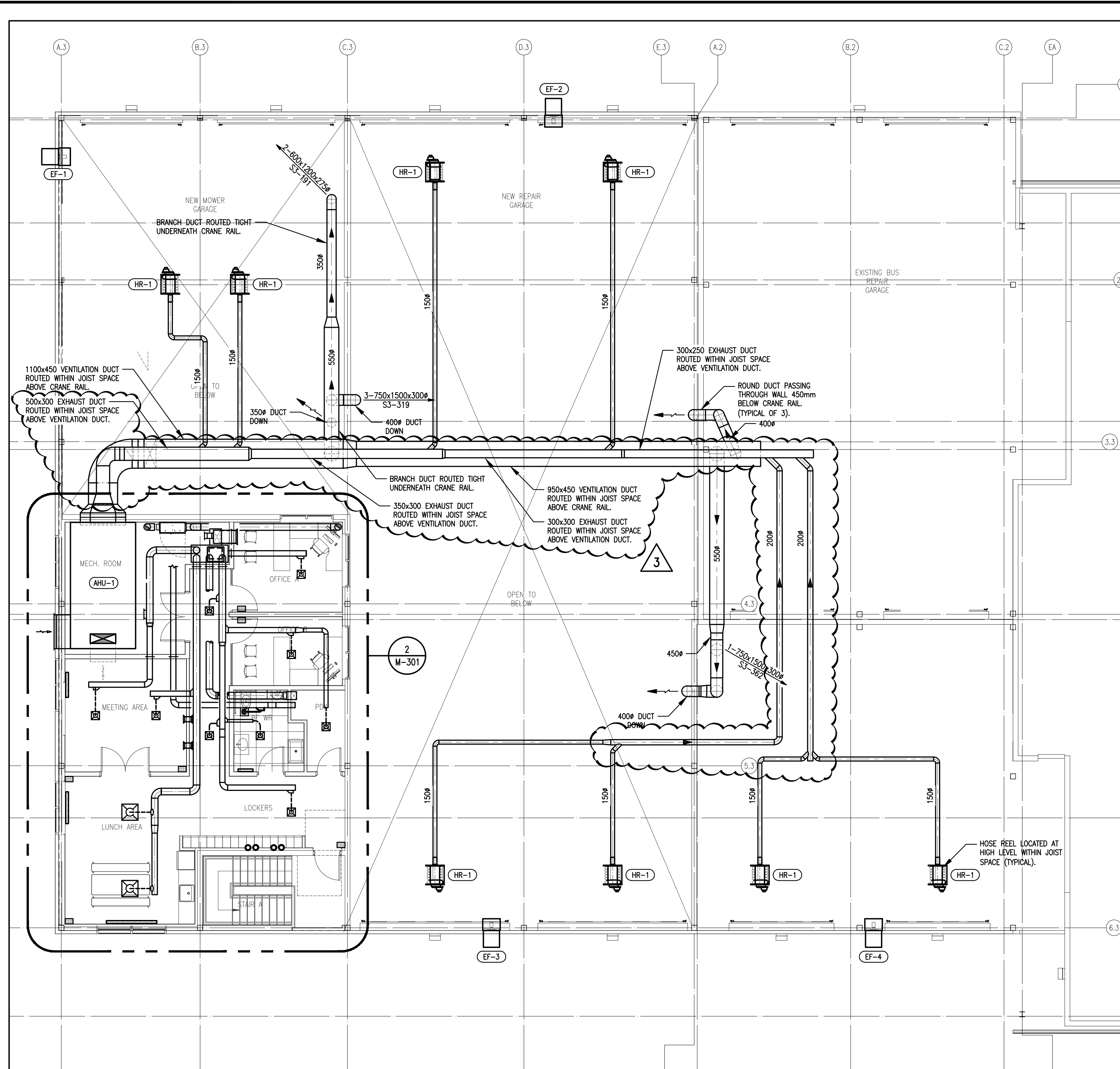
DRAWN BY: Author
DATE: 17/01/2025 11:14:34 AM
SCALE: 1 : 25
PROJECT NO.: 24-006
CHECKED: Checker

DRAWINGS ARE NOT VALID FOR CONSTRUCTION UNTIL SEALED AND SIGNED BY THE ARCHITECT.
DO NOT SCALE DRAWINGS. REPORT ALL DISCREPANCIES TO THE ARCHITECT BEFORE PROCEEDING. ALL DRAWINGS AND DESIGNS REMAIN THE PROPERTY OF THE ARCHITECT, AND ARE PROTECTED UNDER COPYRIGHT.
THESE DESIGN DOCUMENTS ARE PREPARED SOLELY FOR THE USE BY THE PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS ENTERED INTO A CONTRACT AND THERE ARE NO REPRESENTATIONS OF ANY KIND MADE BY THE DESIGN PROFESSIONAL TO ANY PARTY WITH WHOM THE DESIGN PROFESSIONAL HAS NOT ENTERED INTO A CONTRACT.

SHEET #

A7-300

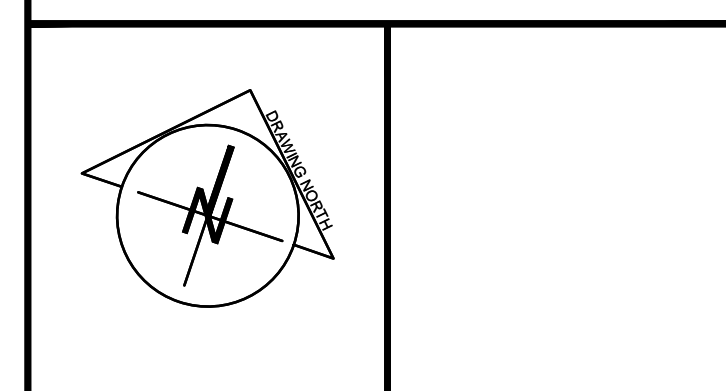
REV. #



GENERAL NOTES

No.	DESCRIPTION	DATE	BY
3	ISSUED FOR ADD-M002	JAN. 17, 2025	J.C.
2	ISSUED FOR ADD-M001	JAN. 16, 2025	J.C.
1	RE-ISSUED FOR TENDER	DEC. 10, 2024	J.C.
0	ISSUED FOR TENDER	DEC. 03, 2024	J.C.

REVISIONS



1100 South Service Rd., #417
Stoney Creek ON L8E 0C5
T (905) 643-8530
F (905) 643-8510
www.arcengineering.ca
contact@arcengineering.ca

PROJECT:
**NPC - WEGO GARAGE
ADDITION SERVICES
ASSESSMENT**
7805 NIAGARA RIVER PARKWAY, NIAGARA FALLS,
ON L2G 7M8

START DATE: 2024 10 06
DRAWN BY: M.R.
DESIGNED BY: M.R.

DRAWING TITLE:
SECOND FLOOR HVAC PLAN

SCALE: 1:100
PROJECT: 24-109-090
DRAWING No.: **M-301**

PLOT DATE: January 17, 2025