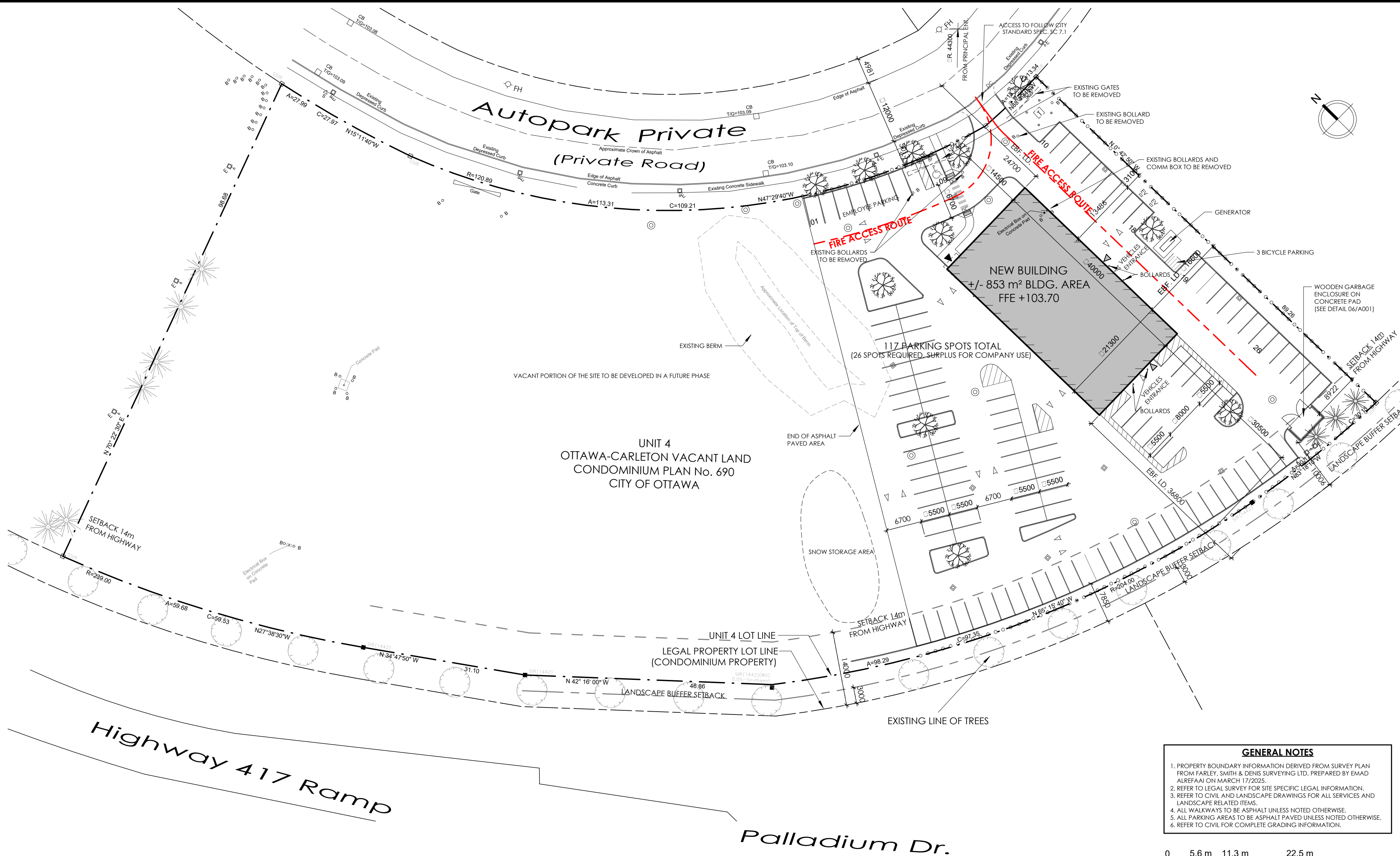


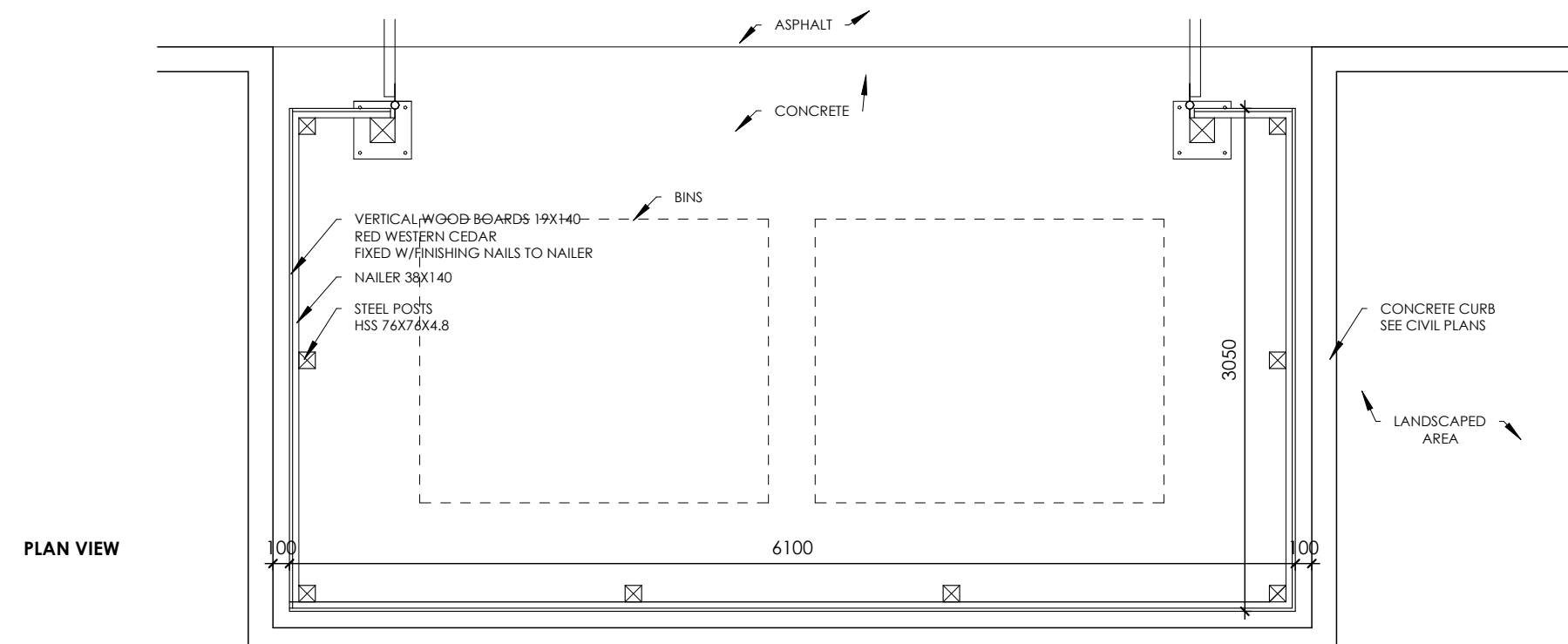
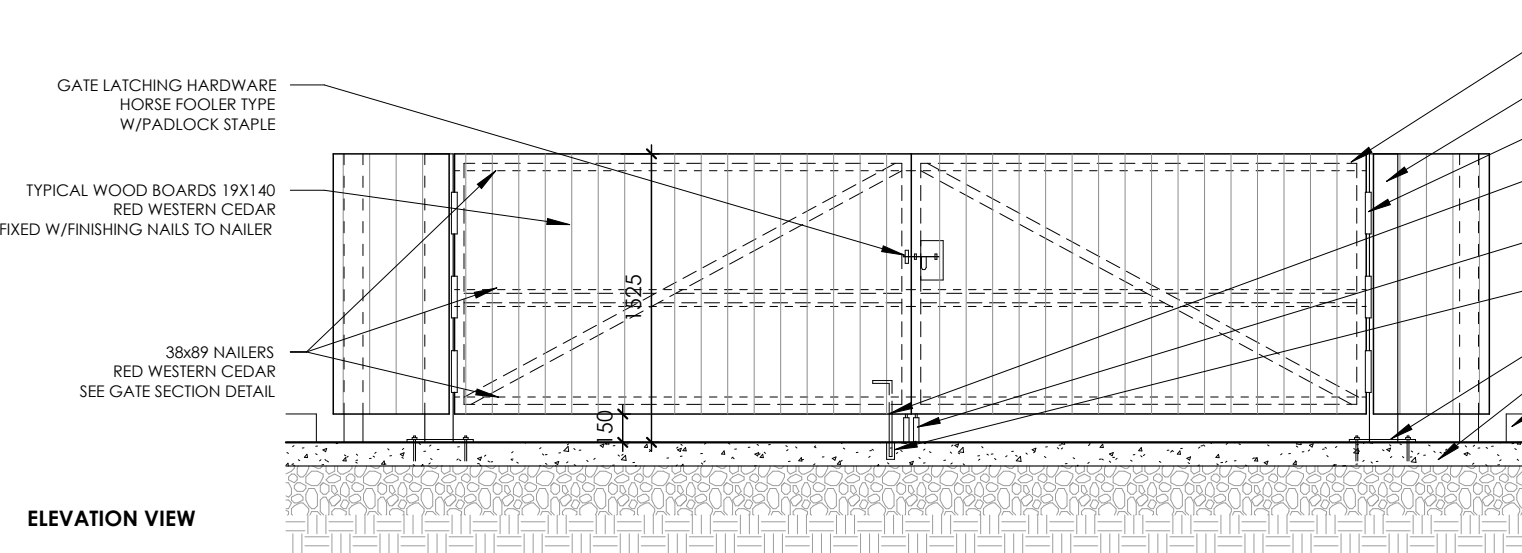
**01 KEY PLAN**  
SCALE: 1 : 5000

SITE STATISTICS			
LOT DESCRIPTION (CONDOMINIUM PROPERTY): PART OF LOT 2 CONCESSION 1, HUNTERLEY, PART 1 PLAN 4819829, SUBJECT TO EASEMENTS PER PERM NO. CC-048613, CC-048614, CC-048615, CC-048616 & CC-048617.			
UNIT PROPERTY: UNIT 4, LEVEL 1, OTTAWA-CARLETON VACANT LAND CONDOMINIUM PLAN No. 690, PIN 15690-0017			
ZONING: <b>GM22[2423] H(12)</b> - GENERAL MIXED-USE ZONE TOTAL UNIT SITE AREA (m <sup>2</sup> ): <b>19,022.80 m<sup>2</sup></b>			
ZONING MECHANISM		REQUIRED	PROVIDED
MINIMUM LOT AREA		1800 m <sup>2</sup>	19,022.80 m <sup>2</sup>
MINIMUM LOT WIDTH		30 m	126.66 m
MINIMUM FRONT AND CORNER SIDE YARD SETBACKS		9 m	15 m
MINIMUM INTERIOR SIDE YARD SETBACK		2 m	19.5 m
MINIMUM REAR YARD SETBACK		7.5 m	38.5 m
MINIMUM YARD SETBACK FROM HIGHWAY 417		14 m	38.5 m
MINIMUM WIDTH OF LANDSCAPED AREA		NO MINIMUM YARD LANDSCAPED	N/A
MIN. WIDTH OF LANDSCAPED AREA AROUND A PARKING LOT		3 m	3 m
PARKING SPACE LOCATION		DEVELOPER MAY USE UP TO 25% OF FS PROPORTION FOR VEHICLE SURFAC. NOT CLOSER THAN 1.5m FROM PUBLIC STREET	N/A
MIN. USE OF LANDSCAPED AREA OF PARKING LOT AREA (PARKING LOT AREA = 5,122m <sup>2</sup> )		768 m <sup>2</sup>	898 m <sup>2</sup> (NOT COUNTING UNDEVELOPED LAND)
MAXIMUM BUILDING HEIGHT		12 m	10 m
PARKING CALCULATIONS			
FLOOR	OCCUPANCY	GFA	PARKING RATE REQUIRED
F2 - AUTOMOBILE DETAILING SHOP		920 m <sup>2</sup>	2 PER SERVICE BAY
			26
			117
NOTE: PARKING PROVIDED IN SURPLUS OF THE 26 REQUIRED IS FOR COMPANY USE ONLY. NO CUSTOMERS IN THIS FACILITY.			
PARKING SPACE TYPE		REQUIRED	PROVIDED
REGULAR PARKING SPACE DIMENSIONS		2.4 x 5.2 m	2.7 x 5.5 m
ACCESSIBLE PARKING SPACE (BY ACDA)		TYPE A3: 46.2 m TYPE B2: 46.2 m	TYPE A3: 46.2 m TYPE B2: 46.2 m
MINIMUM ASLE WIDTH		6.7 m	6.7 m
BICYCLE PARKING RATES			
BICYCLE PARKING SPACES		REQUIRED	PROVIDED
1 per 500 m <sup>2</sup> of GFA		2	3

Firm's name:		<b>Vandenberg &amp; Wildeboer Architects Inc.</b>			
Firm's Info:		160 Flamborough Way Kanata, Ontario, K2K 3H9 613.287.0144			
Project Name:		<b>TONY GRAHAM MOTORS 2500 PREP SHOP</b>			
Project Location:		2500 Palladium Dr., Ottawa, ON, Canada K2V 1E2			
NOTES: THE ARCHITECT NOTED ABOVE HAS EXERCISED RESPONSIBLE CONTROL WITH RESPECT TO DESIGN ACTIVITIES. THE ARCHITECTS SEAL NUMBER IS THE ARCHITECTS BCIN.					
2024 OBC O. Reg. 136/24 Last Amend. O. Reg. 447/24 References are to Division A or [C] for Division C.					
Ontario Building Code Data Matrix Parts 3 & 9					
Item	■ Part 11		■ Part 3 1.3.3.2.[A]		■ Part 9 1.3.3.3[A] 9.10.1.3.
1	Project Description ■ New Construction    □ Addition    □ Renovation ■ Addition and Renovation    □ Alteration    □ Change of Use Description: New 1 Storey Detailing Prep Shop Building Major Occupancy(ies): GROUP F2 - AUTOMOBILE DETAILING SHOP 3 Superimposed Major Occupancies: Description:    □ Yes    ■ No				
2	Building Area (m <sup>2</sup> ): Existing: — m <sup>2</sup> New: 853 m <sup>2</sup> Total: 853 m <sup>2</sup>			1.1.3.[A], 1.4.1.2.[A]	(some)
5	Mezzanine Area (m <sup>2</sup> ): Existing: — m <sup>2</sup> New: 75 m <sup>2</sup> Total: 75 m <sup>2</sup> Is Mezzanine considered a Storey:    □ Yes    ■ No			3.2.1.1.[3] to [6]	9.10.4.1.
6	Building Height (m): Ave. Grade: 0 m    Height: 10 m			1.1.3.[A], 1.4.1.2.[A]	9.10.2 and 9.10.4
7	Number of Storeys: Above Grade: 1    Below Grade: 0			1.1.3.2.[A] & 3.2.1.1.	9.10.2
8	Number of Streets/Acc. Routes: 2			3.2.2.10 & 3.2.5.5.	(some)
9	Building Classification: 3.2.2.80			3.2.2.20-93	3.2.4.7 & 9.10.8.2 to 4
10	Sprinkler System Proposed:    □ Required    ■ Not Required Provided:    □ Entire Building    □ Selected Compartments □ Basement Only    □ Selected Floor Areas    ■ None				
11	Standpipe System Required    □ Yes    ■ No			3.2.5.8 to 11	9.10.1.3 [8]
12	Fire Alarm System Required    □ Yes    ■ No			3.2.4.	9.10.18
13	Water Service/Supply is Adequate    □ Yes    □ No    N/A			3.2.5.7.	9.10.31
14	High Building    □ Yes    ■ No			3.2.6.	N/A
15	Permitted Construction: Actual Construction:    □ Combustible    ■ Non-Combustible    ■ Both			3.2.2.20-93	3.1.5, 3.1.7 & 9.10.2, 9.10.6
16	Occupant Load Based on:    □ m <sup>2</sup> /Person    ■ Design of Building			3.1.17.	9.9.1.3 & Table 3.1.1.7
GROUP F2: 14 Persons TOTAL OCCUPANT LOAD 14 Persons					
17	Barrier Free Design    ■ Yes    □ No Explanation: Second floor area less than 600m <sup>2</sup> and Bldg. not more than 2 storeys, BF to 2nd floor not required.			3.8 3.8.2.1.(1)(m)	3.8 & 9.5.2.



**02 SITE PLAN**  
SCALE: 1 : 500

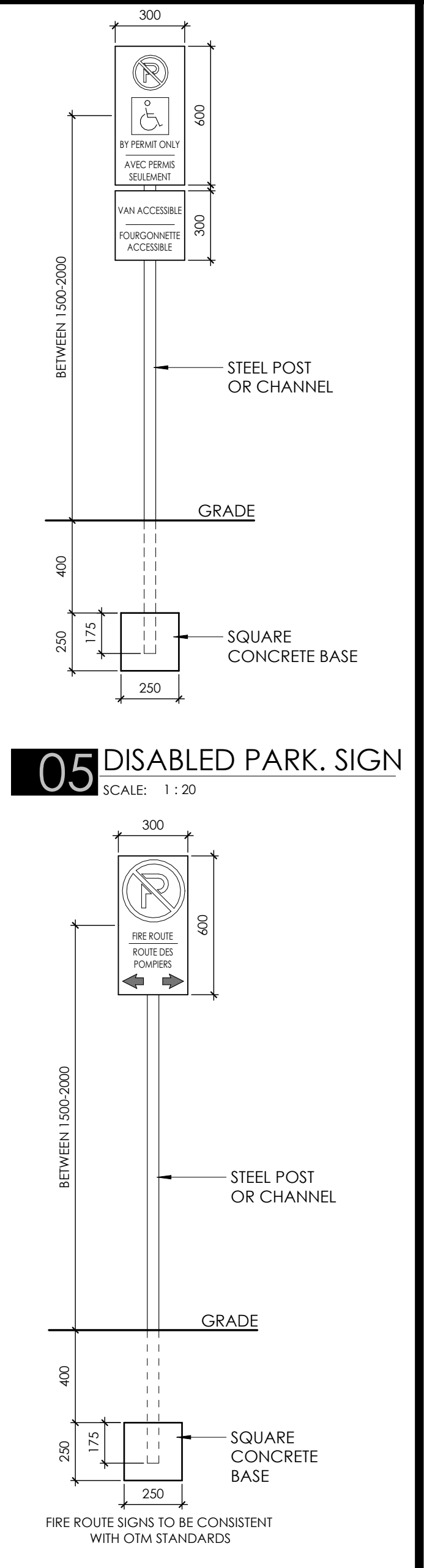


NOTES:  
1. ALL WOOD COMPONENTS SHALL BE No.1, GRADE WESTERN CEDAR.  
2. USE GALVANIZED FASTENERS AND HARDWARE THROUGHOUT.  
3. ALL HEAVY DUTY GATE HINGES TO BE WELDED TO STEEL POSTS.  
4. PROVIDE STAMPED SHOP DRAWINGS FOR REVIEW AND APPROVAL.  
5. COORDINATE WITH STRUCTURAL FOR POSTS ANCHORING.

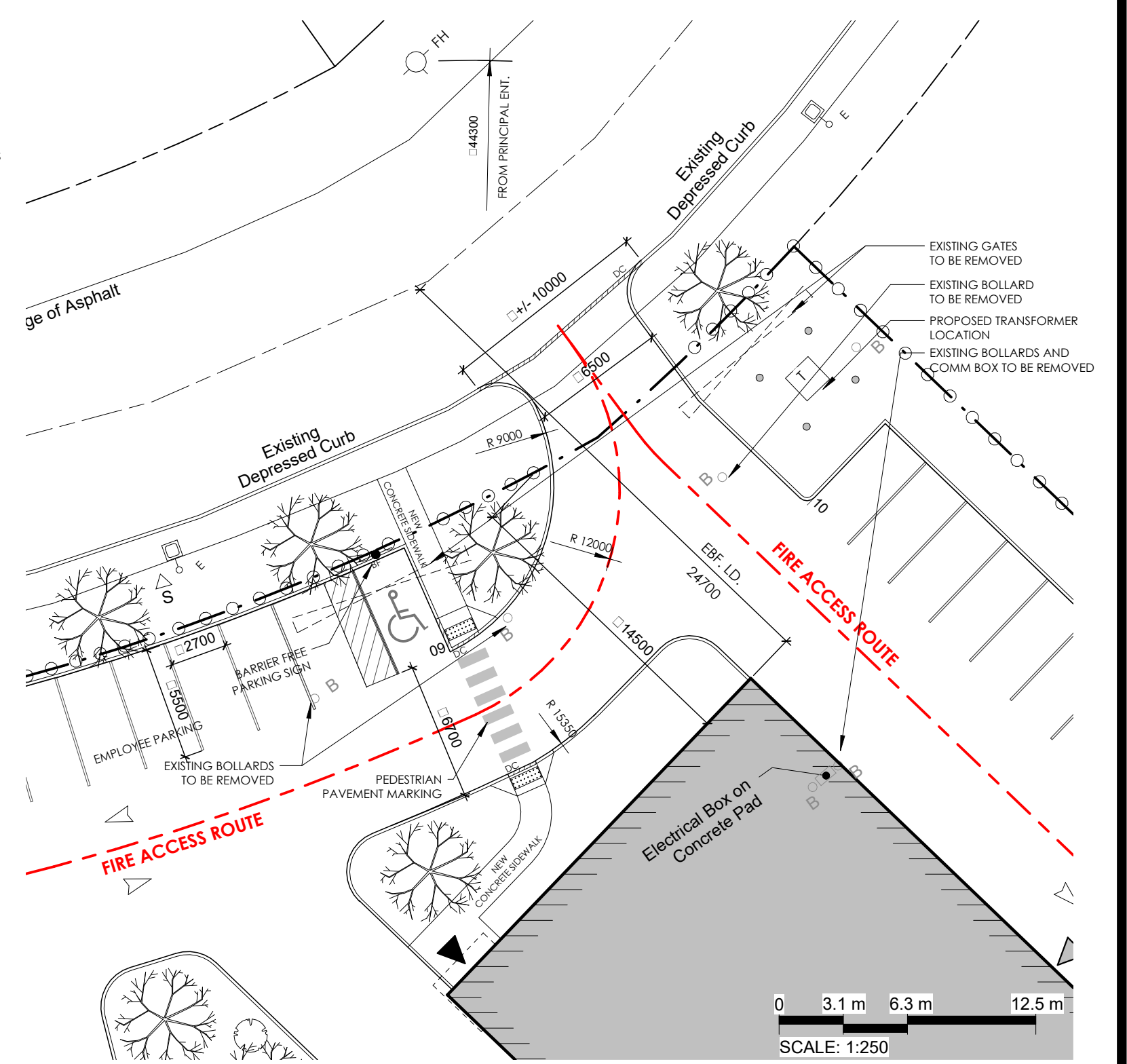
**06 GARBAGE ENCLOSURE PLAN AND ELEVATION VIEW**  
SCALE: 1 : 40

**GENERAL NOTES**  
1. PROPERTY BOUNDARY INFORMATION DERIVED FROM SURVEY PLAN FROM FARLEY, SMITH & DENIS SURVEYING LTD. PREPARED BY EMAD ALREMAN ON MARCH 17/2025.  
2. REFER TO LEGAL SURVEY FOR SITE SPECIFIC LEGAL INFORMATION.  
3. REFER TO CIVIL AND LANDSCAPE DRAWINGS FOR ALL SERVICES AND LANDSCAPE RELATED ITEMS.  
4. ALL WALKWAYS TO BE ASPHALT UNLESS NOTED OTHERWISE.  
5. ALL PARKING AREAS TO BE ASPHALT PAVED UNLESS NOTED OTHERWISE.  
6. REFER TO CIVIL FOR COMPLETE GRADING INFORMATION.

0 5.6 m 11.3 m 22.5 m  
SCALE: 1:450



**04 FIRE ROUTE SIGN**  
SCALE: 1 : 20

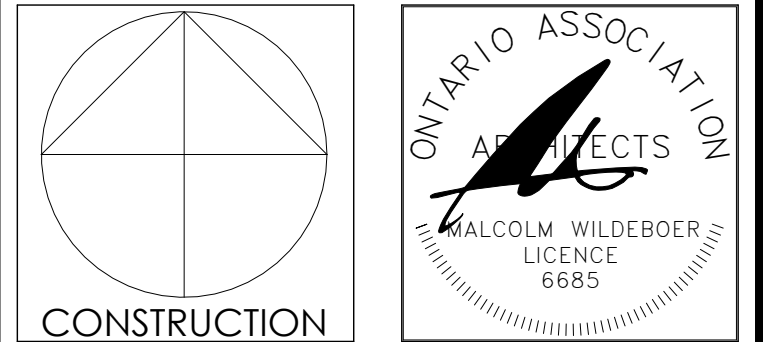


**03 ENLARGED SITE PLAN - ACCESS AREA**  
SCALE: 1 : 250

NO.	REVISION	DATE
1	ISSUED FOR SPA PRE-CONSULTATION	FEB 13, 2025
2	ISSUED FOR SITE PLAN APPLICATION	APR 23, 2025
3	ISSUED FOR 338 SET	MAY 14, 2025
4	REISSUED FOR SITE PLAN APPLICATION	JUN 25, 2025
5	REISSUED FOR SITE PLAN APPLICATION	JUL 29, 2025
6	REISSUED FOR SITE PLAN APPLICATION	AUG 25, 2025
	COMMENTS	

**LEGEND:**

- MH MANHOLE - SANITARY AND STORM (SEE CIVIL) ('E' DENOTES EXISTING)
- CB CATCHBASIN (SEE CIVIL) ('E' DENOTES EXISTING)
- FH FIRE HYDRANT (SEE CIVIL) ('E' DENOTES EXISTING)
- U/P UTILITY POLE ('E' DENOTES EXISTING)
- S EXISTING STREET SIGN
- △ DENOTES BUILDING DESIGNATED EXIT
- △ DENOTES BUILDING ACCESS
- △ TYPICAL CURB (REFER: CITY STANDARDS)
- △ DEPRESSED CURB (REFER: CITY STANDARDS)
- PROPERTY LINE
- EXISTING PROPERTY LINE
- DESIGNATED BARRIER FREE PARKING SPACE
- NP NO PARKING SIGN
- BF BARRIER FREE PARKING SIGN
- FR FIRE ROUTE SIGN
- FR LIGHT STANDARD (SEE ELECT.) 'FR' DENOTES FIRE ROUTE SIGN ON POST
- FR LIGHT POST (SEE ELECT.)
- FR WALL SCENCE (SEE ELECT.)
- FR LIGHT POST WALL MOUNTED (SEE ELECT.)
- SI SIAMESE CONNECTION
- DOWNSPOUT
- EV ELECTRIC VEHICLE CHARGING STATION
- TWIS TACTILE WALKING SURFACE INDICATOR (TWSI)
- DIAGONAL PAINTED LINES
- T TRANSFORMER W/ BOLLARDS (SEE ELECT.)
- BOLLARDS AT PROPERTY LINE
- LP EXISTING LIGHT POLE
- TREES (TYPICAL)



**Vandenberg & Wildeboer**  
A • R • C • H • I • T • E • C • T • S

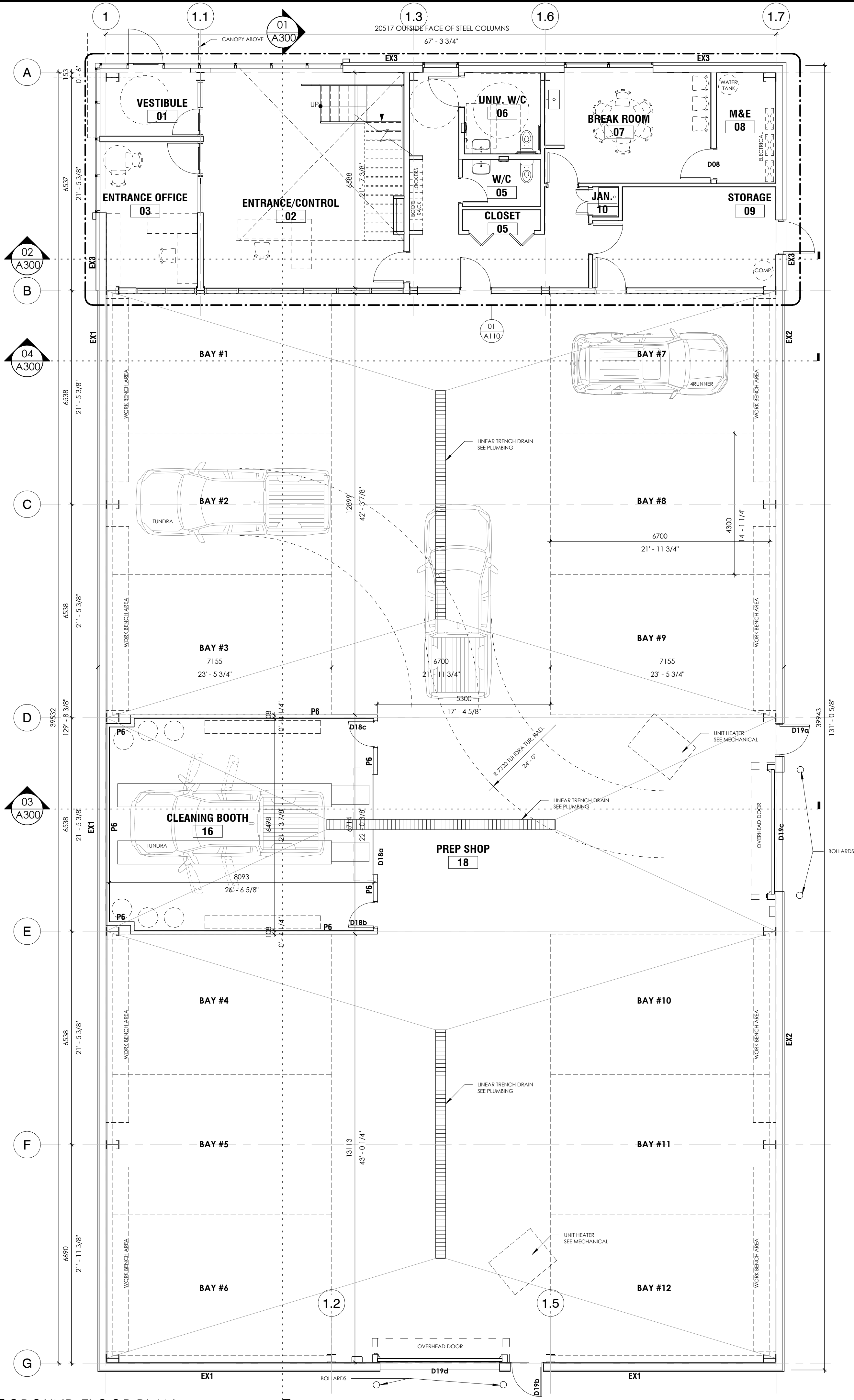
PROJECT TITLE:  
**TONY GRAHAM 2500 PREP SHOP**  
UNIT 4, 2500 PALLADIUM DRIVE, OTTAWA, ON, K2V 1E2

DRAWING TITLE:  
**SITE PLAN**

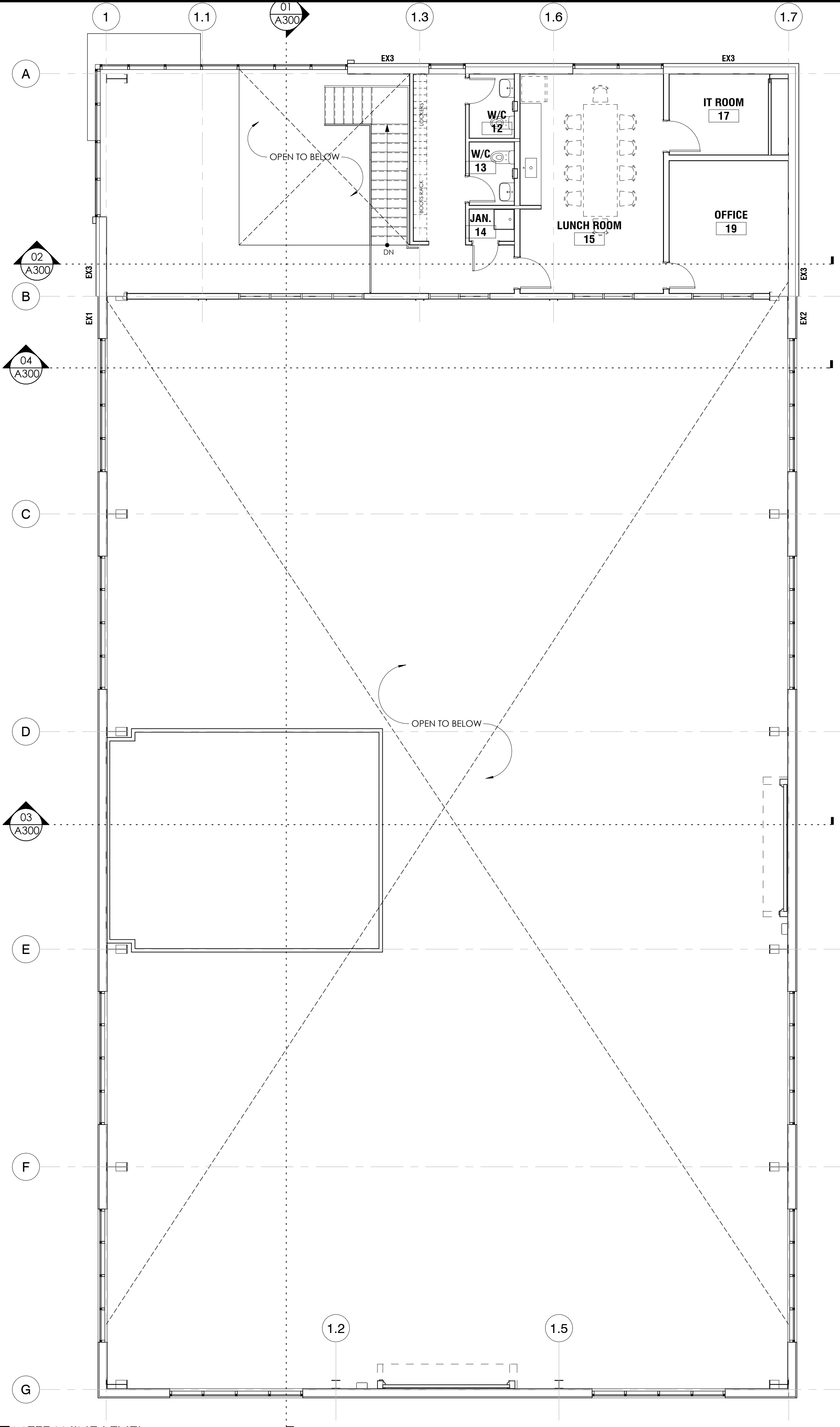
DESIGNED BY: MW  
DRAWN BY: DV  
START DATE: 2025-02-13  
SCALE: As indicated  
PROJECT NO. 2512

**A001**



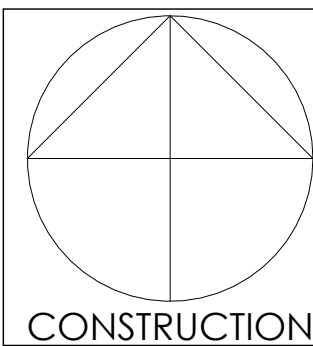


**01** GROUND FLOOR PLAN  
SCALE: 1 : 75



**02** MEZZANINE LEVEL  
SCALE: 1 : 75

NO.	REVISION	DATE
1	ISSUED FOR CLIENT REVIEW	FEB 25, 2025
2	ISSUED FOR CLIENT REVIEW	MAR 31, 2025
3	ISSUED FOR SITE PLAN APPLICATION	APR 23, 2025
4	ISSUED FOR 33% SET	MAY 14, 2025
5	REISSUED FOR SITE PLAN APPLICATION	JUN 25, 2025
6	REISSUED FOR SITE PLAN APPLICATION	AUG 25, 2025
	COMMENTS	



PROJECT TITLE:  
TONY GRAHAM 2500 PREP SHOP  
UNIT 4, 2500 PALLADIUM DRIVE, OTTAWA, ON, K2V 1E2

DRAWING TITLE:  
FLOOR PLANS

DESIGNED BY: Designer  
DRAWN BY: Author  
START DATE: 2025-02-13  
SCALE: 1 : 75  
PROJECT NO. 2512

**A101**

NO.	REVISION	DATE
1	ISSUED FOR CLIENT REVIEW	FEB 25, 2025
2	ISSUED FOR CLIENT REVIEW	MAR 31, 2025
3	ISSUED FOR SITE PLAN APPLICATION	APR 23, 2025
4	ISSUED FOR 33% SET	MAY 14, 2025
5	REISSUED FOR SITE PLAN APPLICATION	JUN 25, 2025
6	REISSUED FOR SITE PLAN APPLICATION COMMENTS	AUG 25, 2025

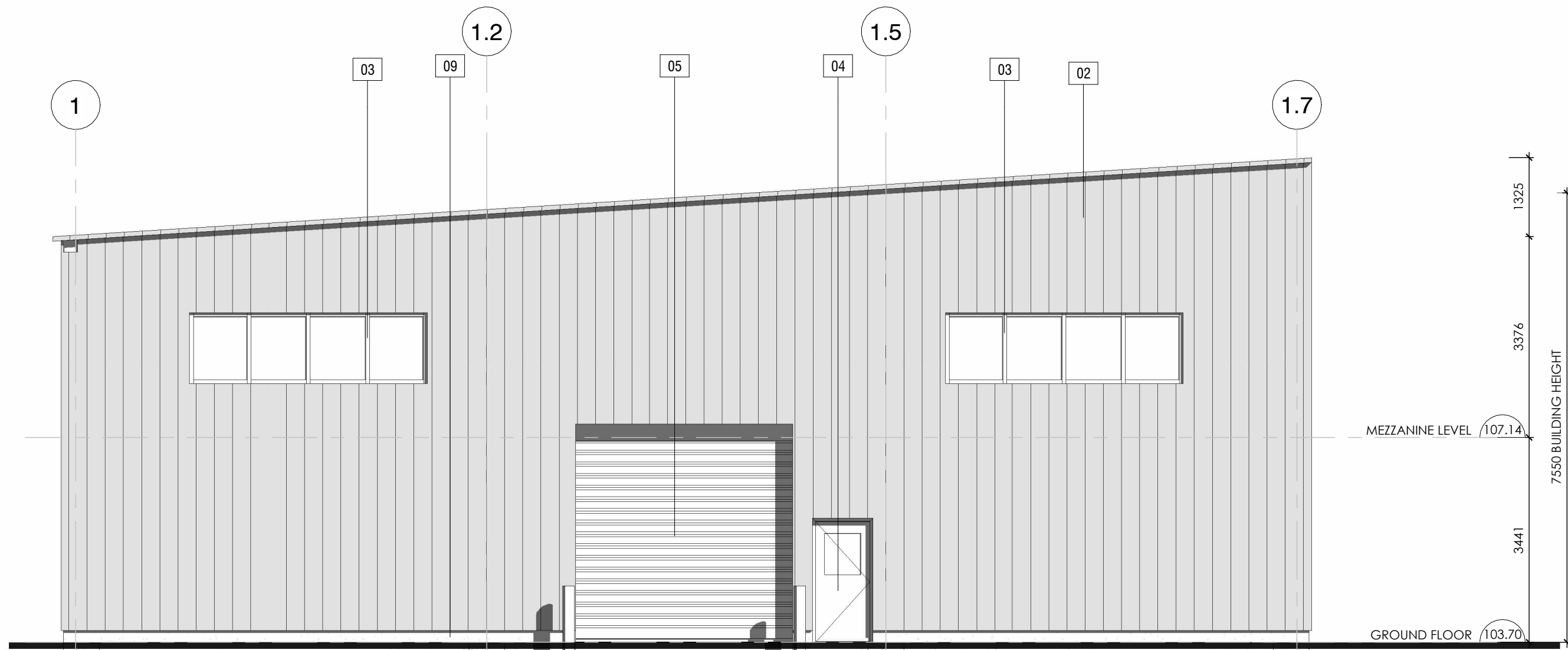
#	DESCRIPTION
01	INSULATED METAL PANEL - COLOUR PEARL GRAY
02	METAL PANEL CLADDING - COLOUR PE 5717 LINER WHITE
03	ALUMINUM CURTAIN WALL, FINISH BLACK ANODIZED
04	HOLLOW METAL INSULATED DOOR AND FRAME W/GLASS - COLOUR TO MATCH WALL CLADDING
05	GARAGE DOOR, ANODIZED ALUMINUM AND GLASS SECTIONS.
06	STANDING SEAM METAL ROOF PANELS - COLOUR PE 5717 LINER WHITE
07	METAL FLASHING - COLOUR RED
08	CANOPY CAPPED IN METAL FLASHING - COLOUR RED
09	EXPOSED CONCRETE FOUNDATION WALL



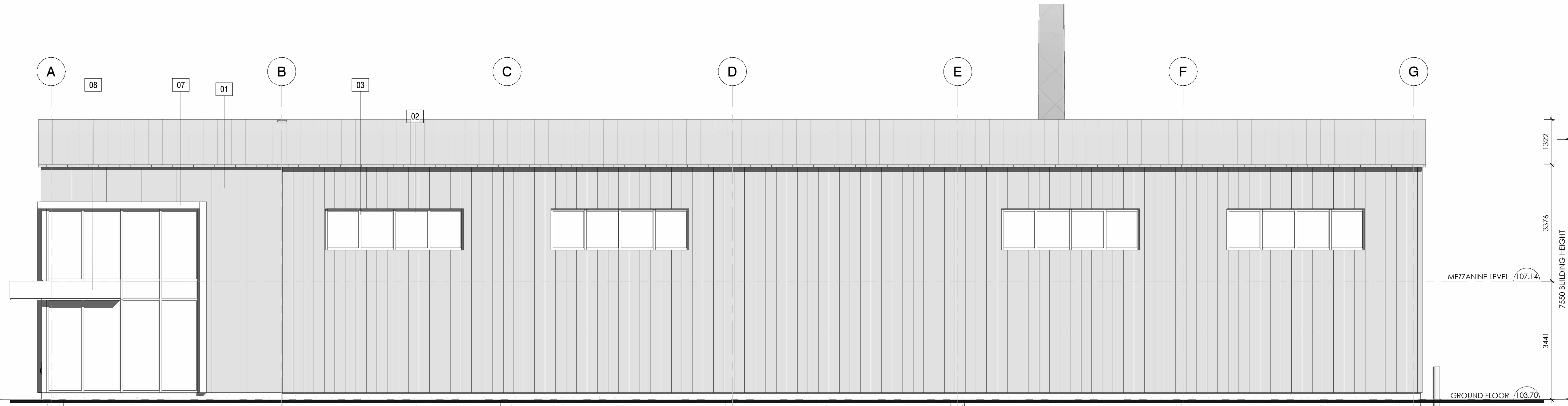
01 EAST ELEVATION  
SCALE: 1:75



02 NORTH ELEVATION  
SCALE: 1:75



03 SOUTH ELEVATION  
SCALE: 1:75



04 WEST ELEVATION  
SCALE: 1:75



CONSTRUCTION



PROJECT TITLE:  
TONY GRAHAM 2500 PREP SHOP  
UNIT 4, 2500 PALLADIUM DRIVE, OTTAWA, ON, K2V 1E2

DRAWING TITLE:  
ELEVATIONS

DESIGNED BY: Designer  
DRAWN BY: Author  
START DATE: 2025-02-13  
SCALE: 1:75  
PROJECT NO. 2512

A200