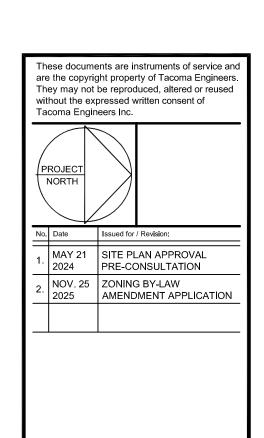
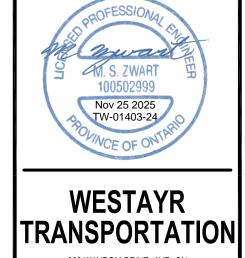


ITEM	ONTARIO BUILDING CODE DATA MATRIX										OBC REFERENCE			
1	PROJECT DESCRIPTION: COMMERCIAL GREENHOUSE 260 WAYDOM DRIVE, AYR, ON						☐ NEW ADDITION ☐ ALTERATION ☐ CHANGE OF USE			PART 3		☐ PART 9		
2	MAJOR O	CCUPAN	NCY(S)		GROUP 'F	2' - COMME	RCIAL	GREENH	OUSE		3.1.2.1	.(1)		9.10.2.
3								☐ HIGH ☐ POST-DISASTER			4.1.2.1.(3)		4.	1.2.1.(3)
4	BUILDING	AREA (m2)		EXISTING	475.7		NEW 65	50.3 TOTA	L 1126.0	1.4.1.2	.[A]	1.	4.1.2.[A]
5	GROSS A	REA	MAII	CRIPT N FLOC ZANIN)R	EXISTING 475.7 57.6 		NEW 650.3 59.5 —	TOTA 1126.0 117.1 TAL 1244.4		1.4.1.2	.[A]	1.	4.1.2.[A]
6 7	NUMBER HEIGHT C				ABOVE G		1		ELOW GRAD		1.4.1.2.[A] &	3.2.1.1.	1.4.1.2	.[A] & 9.10 -
8	NUMBER OF STREETS/ACCESS ROUTES 2 ACCESS TO PRINCIPAL ENTRANCE YES NO NAX. 90m PRINCIPAL ENTRANCE TO HYDRANT YES NO NA ACCESS PANELS FOR FIRE FIGHTING YES NO NA BUILDING CLASSIFICATION GROUP 'F2'									3.2.2.10. 8		9.10.2.		
-	SPRINKLER SYSTEM				A 4			UP 'F2' EQUIRED			3.2.2.0	50.	:	9.10.2.
10	OI MINTALE	_1, 0101	_141	TO THE GUILLE			□ EN □ BA □ IN □ SE	ENTIRE BUILDING BASEMENT ONLY IN LIEU OF ROOF RATING SELECTED COMPARTMENTS SELECTED FLOOR AREAS			3.2.2.80., 3.2.1.5. & 3.2.1.17.		9	.10.8.2.
11	STANDPI	PE REQI	JIRED				☐ YE	ES XI	NO ON		3.2.5.8 3.	.2.5.11.		N/A
12								ES 💢 1	NO	□ TWO STAGE		3.2.4.).10.18.
13	WATER SERVICE SUPPLY IS ADEQUATE XY									3.2.5.7.			N/A	
14	HIGH BUILDING PES NO								3,2,6	;		N/A		
15	CONSTRUCTION TYPE COMBUSTIBLE PERMITTED NON-COMBUSTIBLE REQUIRED PROVIDED: COMBUSTIBLE NON-COMBUSTIBLE BOTH								3.2.2.80.		!	9.10.6.		
16	MEZZANINE(S) NUMBER: 3 AGGREGATE AREA							(m²): 117.1		3.2.1.1.		9	.10.4.1.	
17	OCCUPANT LOAD FLOOR LE TOTAL = 10 ENTIRE BU				EVEL / AREA OCCUPANCY BUILDING F2 / D				# PERSONS DESIGN OF THE STATE			3.1.17. & TABLE 3.1.17.1		9.9.1.3
17a	PLUMBING FIXTURES REQUIRED 1							PROVIDED 1			3.7.4.9.(2)(a)		
18							YE				3.8.			9.5.2.
19	HAZARDOUS SUBSTANCES						☐ YE	•			3.3.1.2. & 3			10.1.3.(4)
20	REQUIRED FIRE RESISTANCE RATING (FRR)		HORIZONTAL ASSEMBLIES (FRR) HOURS					LISTED DESIGN NO. OR DESCRIPTION (SB-2, ULC)			3.2.2.80.			
			FLOORS OVER BSMT 45 min. FLOORS 45 min. OR N/ ROOF 0				R N/C	N/A			-			
			MEZZA	MEZZANINE 0							1			
			FRR OF SUPPORTING				LISTED DESIGN NO. OR DESCRIPTION (SB-2, ULC)							
				FLOORS OVER BSMT 45 min.				N/A			1			
			FLOOF	₹S		45 min. Ol	R N/C	 			-			
			ROOF 0							-				
-04	MEZZANINE 0 SPATIAL SEPARATION - CONSTRUCTION OF EXTERIOR WAI									0.00	,		10.44	
21	1									LICTED	3.2.3).10.14.
	WALL	AREA EBF (r	m2) (m)		L/H or H/L	PERMITTE MAX % OI OPENING	=	ROPOSED % OF PENINGS	FRR (HOURS)	LISTED DESIGN OR DESCRIPTION	COMB CONSTR.	COMB CC NON-CC CLADD	омв.	NON-COM CONSTR
	NORTH SOUTH	76.0 EXT			3.03 100						*			
	EAST	410.	8 11.0		16.2 24.0			3.3	2 HR			*		
	WEST	410.	.8	4.3	16.2	8.2		0	2 HR	_				
22	COMMENTS 1. <u>FIRE STOPPING:</u> FIRE STOP THE ATTIC SPACE, MAXIMUM COMPARTMENT SIZE = 3230 sq.ft, NO DIMENSION OF										C REFE 3.1.11.5.			
	COMPARTMENTS TO EXCEED 65'-7". 2. A MINIMUM OF TWO EXITS ARE REQUIRED FROM THE FLOOR AREA. THE MAXIMUM PERMITTED TRAVEL DISTANCE TO AN EXIT IS 30 METERS (98'-5").										3.4.2.5.(1)(f)			





155 Frobisher Drive, Suite F220 Waterloo, Ontario N2V 2E1 Tel: 226.647.0109 www.tacomaengineers.com



260 WAYDOM DRIVE, AYR, ON

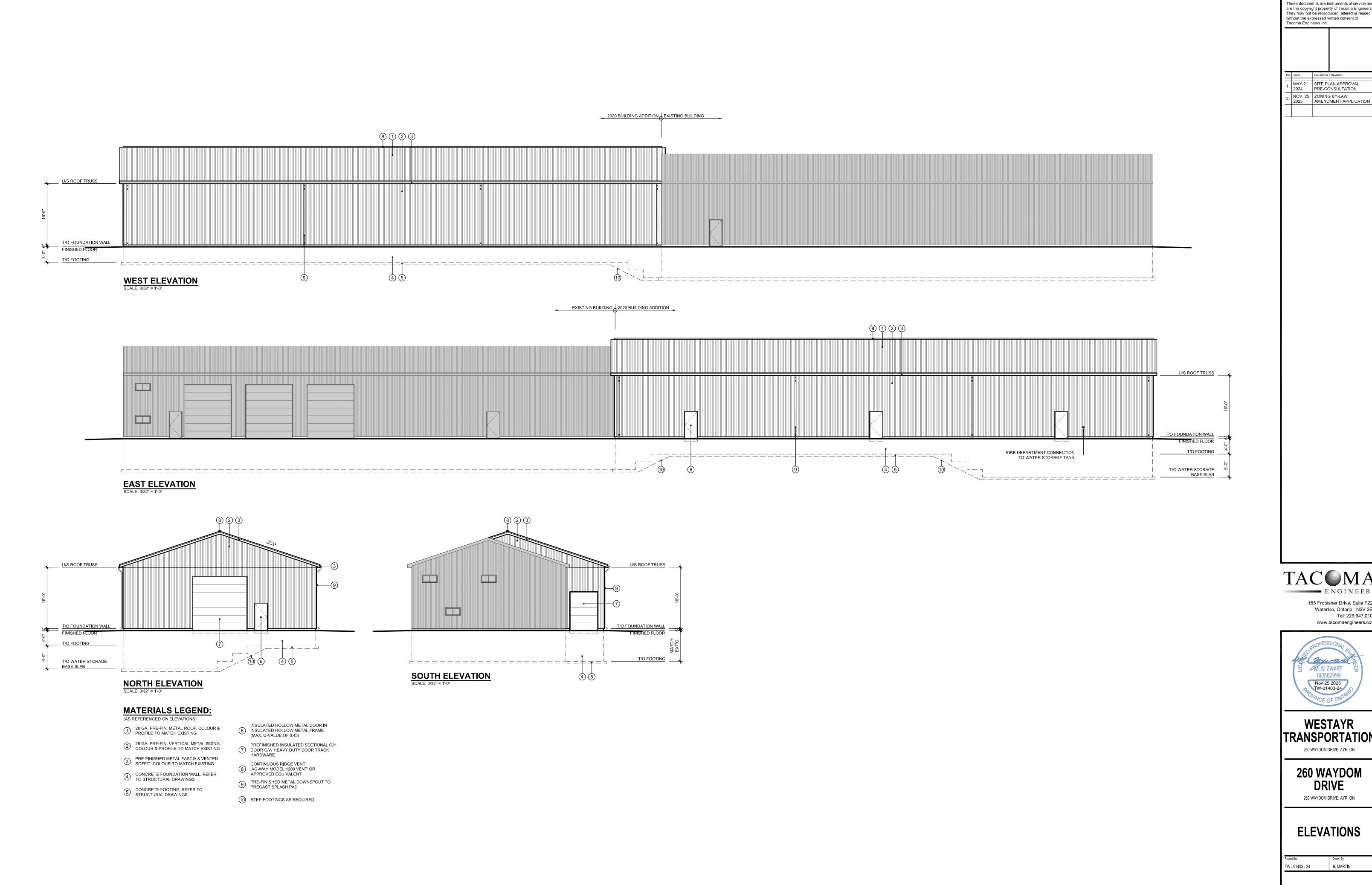
260 WAYDOM DRIVE 260 WAYDOM DRIVE, AYR, ON

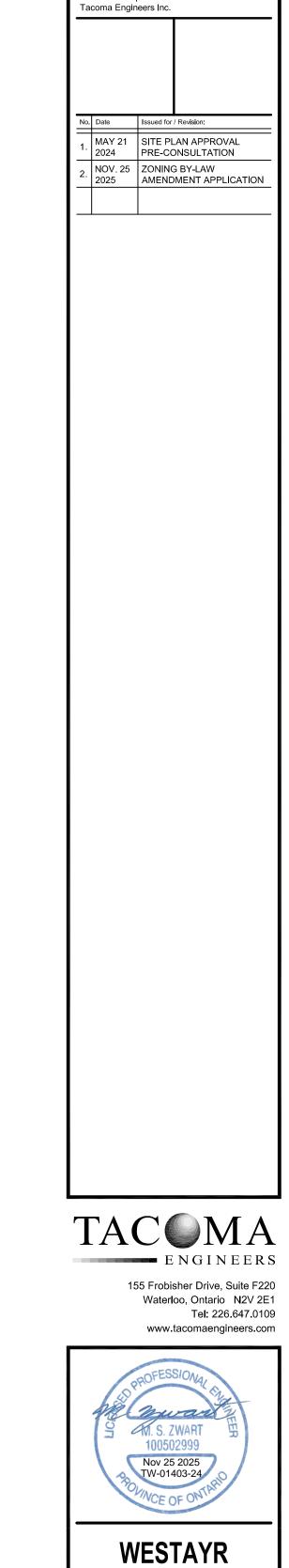
FLOOR PLAN & OBC MATRIX

 Project No.
 Drawn By:

 TW - 01403 - 24
 B. MARTIN

A1





TRANSPORTATION 260 WAYDOM DRIVE, AYR, ON

260 WAYDOM

DRIVE 260 WAYDOM DRIVE, AYR, ON

ELEVATIONS

B. MARTIN