



LOT 12 REG. PLAN M-418 TOWN OF CALEDON

PROJECT ZONING MATRIX

ADDRESS: 8 MARCONI COURT			
ZONING: M2-124 INDUSTRIAL			
LOT AREA:		5,808.27 M2	
LOT FRONTAGE		85.47 M	
BUILDING HEIGHT		6.40	
BUILDING SETBACKS			
	EXISTING M	PROPOSED M	
FRONT SETBACK	1.81	1.81	
REAR SETBACK	26.45	26.45	
SIDE SETBACK (WEST)	3.24	3.24	
SIDE SETBACK (EAST)	18.10	18.10	
GROSS FLOOR AREA			
	EXISTING M2	PROPOSED M2	
INDUSTRIAL BUILDING	1,676.11	-	
OFFICE BUILDING	178.29	-	
MEZZANINE	178.29	-	
TOTAL AREA	2,032.69	-	
NO. REQUIRED PARKING	AREA (M2)	RATE	QTY
TRUCK REPAIR BLD (6 REPAIR BAYS)	826.06	3 / BAY	18.0
WAREHOUSE (WHOLESALE)	826.05	1 / 80 M2	10.3
OFFICE BLD	178.30	1 / 20 M2	8.9
TOTAL REQUIRED			38.0
TOTAL PROVIDED			40.0
TOTAL TRACTOR TRUCK PARKING			4.0

OBC MATRIX

Item	Ontario 2012 Building Code Data Matrix Part 3 or 9			OBC Reference References are to Division B unless noted [A] for Division A or [C] for Division C.	
1	Project Description:	<input type="checkbox"/> New <input checked="" type="checkbox"/> Addition <input checked="" type="checkbox"/> Change of Use <input type="checkbox"/> Alteration	<input type="checkbox"/> Part 11	<input checked="" type="checkbox"/> Part 3 1.1.2. [A]	<input type="checkbox"/> Part 9
2	Major Occupancy(s):	Group F, Industrial		3.2.2.80	
	Tenant Occupancy(s):	F3		3.2.2.80	
3	Floor Area (m²)	Existing 1676.11 Industrial 360.00 Office		3.2.2.80 [1]	
4	Number of Storeys Above grade	1	Below grade 0		
5	Number of Streets/Fire Fighter Access	3		3.2.2.10. & 3.2.5.	
6	Building Classification	Group F (Truck Repair Centre)		3.2.2.80	
8	Sprinkler System Existing	<input type="checkbox"/> entire building <input type="checkbox"/> selected compartments <input type="checkbox"/> selected floor areas <input type="checkbox"/> basement in lieu of roof rating <input checked="" type="checkbox"/> not required		3.2.2.80 3.2.1.5.	
9	Construction Restrictions	<input type="checkbox"/> Combustible <input type="checkbox"/> Non - combustible <input checked="" type="checkbox"/> Both permitted		3.2.2.80	9.10.6.
	Actual Construction	<input type="checkbox"/> Combustible <input type="checkbox"/> Non - combustible <input checked="" type="checkbox"/> Both			
10	Mezzanine(s) Area m²	N/A		3.2.1.1.(3)-(8)	9.10.4.1.
11	Occupant load based on m²/person	design of building.		3.1.17.	9.9.1.3.
	Floor Levels	Occupancy Type	Occupant Load		
	1		10		
12	Barrier-free Design	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Explain) _____		3.8.	9.5.2.
13	Hazardous Substances	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		3.1.1.2. & 3.3.1.19.	9.10.1.3.(4)
14	Required Fire Resistance Rating (FRR)	Horizontal Assemblies FRR (Hours) Demising walls 45 min (By Landlord) (Existing) Floors 0 Hour (By Landlord) (Existing) Roof N/A Hours Mezzanine N/A Minutes FRR of Supporting Members	Listed Design No. or Description (SG-2) N/A or New N/A or New	3.2.2.80	9.10.8. 9.10.9.
15	Standpipe Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		3.2.9.	N/A
16	Fire Alarm Required	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		3.2.4.1	
17	Other Describe:	N/A			

GENERAL NOTES

1- ALL MEASUREMENTS ARE IN UNITS IN INCHES
4 X 100

2- CONFIRM TO THE REQUIREMENTS OF THE
ONTARIO BUILDING CODE INCLUDING ALL
STANDARDS REFERENCED THEREIN AND
ANY AMENDMENTS AND/OR CITY OF
CALEDON (THE LATEST VERSION OF
STANDARDS AND CODES SHALL APPLY).

3- THE CONTRACTOR SHOULD VISIT THE
SITE AND BECOME FAMILIAR WITH
ALL CHARACTERISTICS AFFECTING THE
CONSTRUCTION OF THE BUILDING.
THE CONTRACTOR SHALL CHECK ALL DIMENSIONS ON WORKING
DRAWINGS AND REPORT ANY DISCREPANCIES
TO THE ENGINEER BEFORE PROCEEDING
WITH THE WORK. ANY CHANGES/REVISIONS
OR REQUESTS MUST BE REPORTED TO
ENGINEER BEFORE PROCEEDING WITH WORK.

4- ALL WORKS IS TO BE PERFORMED IN
ACCORDANCE WITH THE OCCUPATIONAL
HEALTH AND SAFETY ACT AND REGULATIONS
FOR CONSTRUCTION PROJECTS (O. REG.
236/01) LOADING.

5- THE DESIGN LOADS FOR THE BUILDING AND
ALL COMPONENTS IS DETERMINED IN
ACCORDANCE WITH THE 1910 OBC DIV B
PART 4 AND 2010 NEC.

6- NOT TO BE USED FOR CONSTRUCTION
UNLESS BRANDED BY ENGINEER.

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RECON
CONSULTING

DESIGNED BY: RLS
PROJECT: NEW OVERHEAD DOORS
IN EXIST 1 STOREY COMM BLD
LOCATION: 8859 HOLGATE CRESCENT
MILTON, ON

DATE: 21 JUNE 2024
TIME: AS NOTED
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