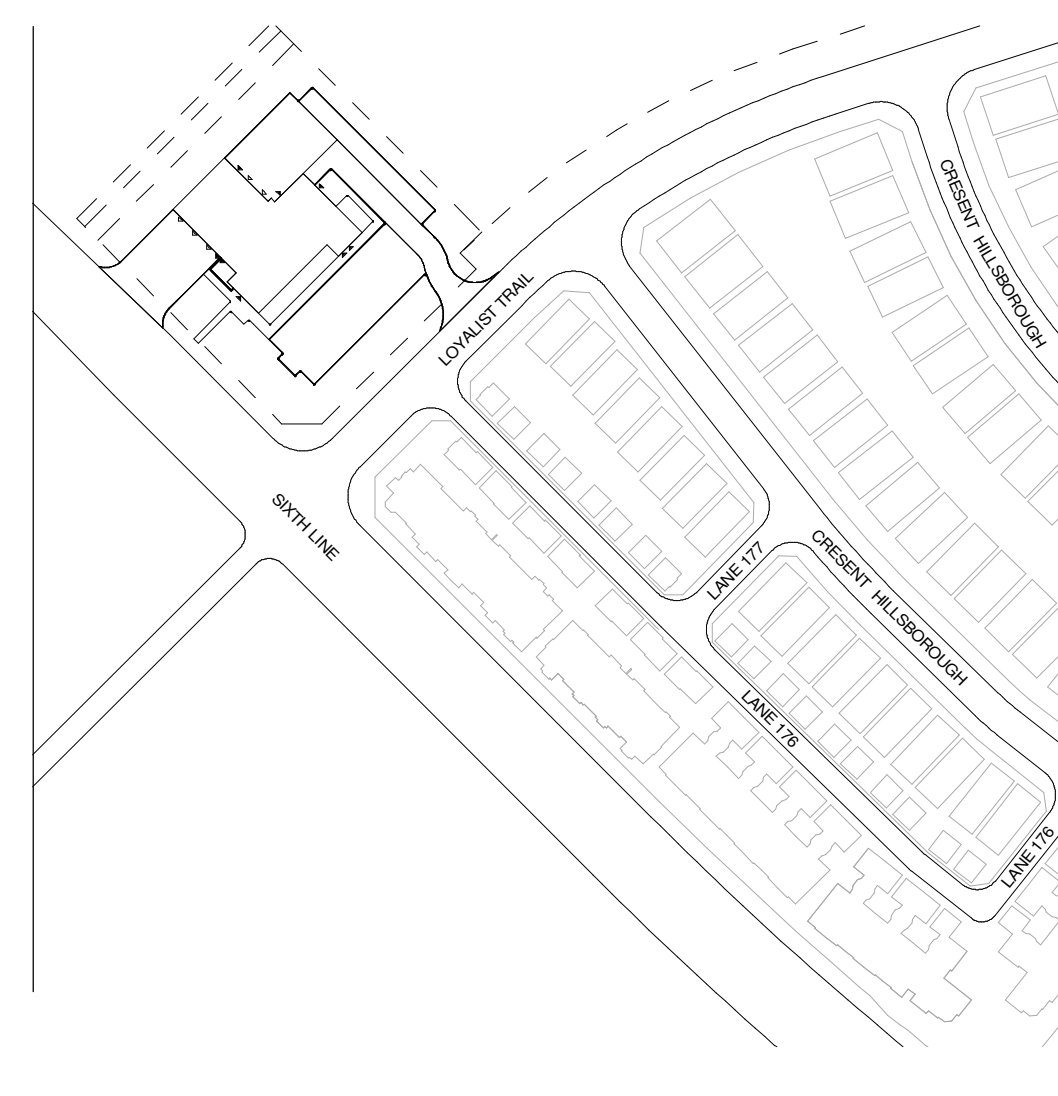


INFORMATION TAKEN FROM:
**PLAN OF SURVEY OF
 BLOCK 154
 PLAN 20M-1221
 PLAN No. 20R-21707**

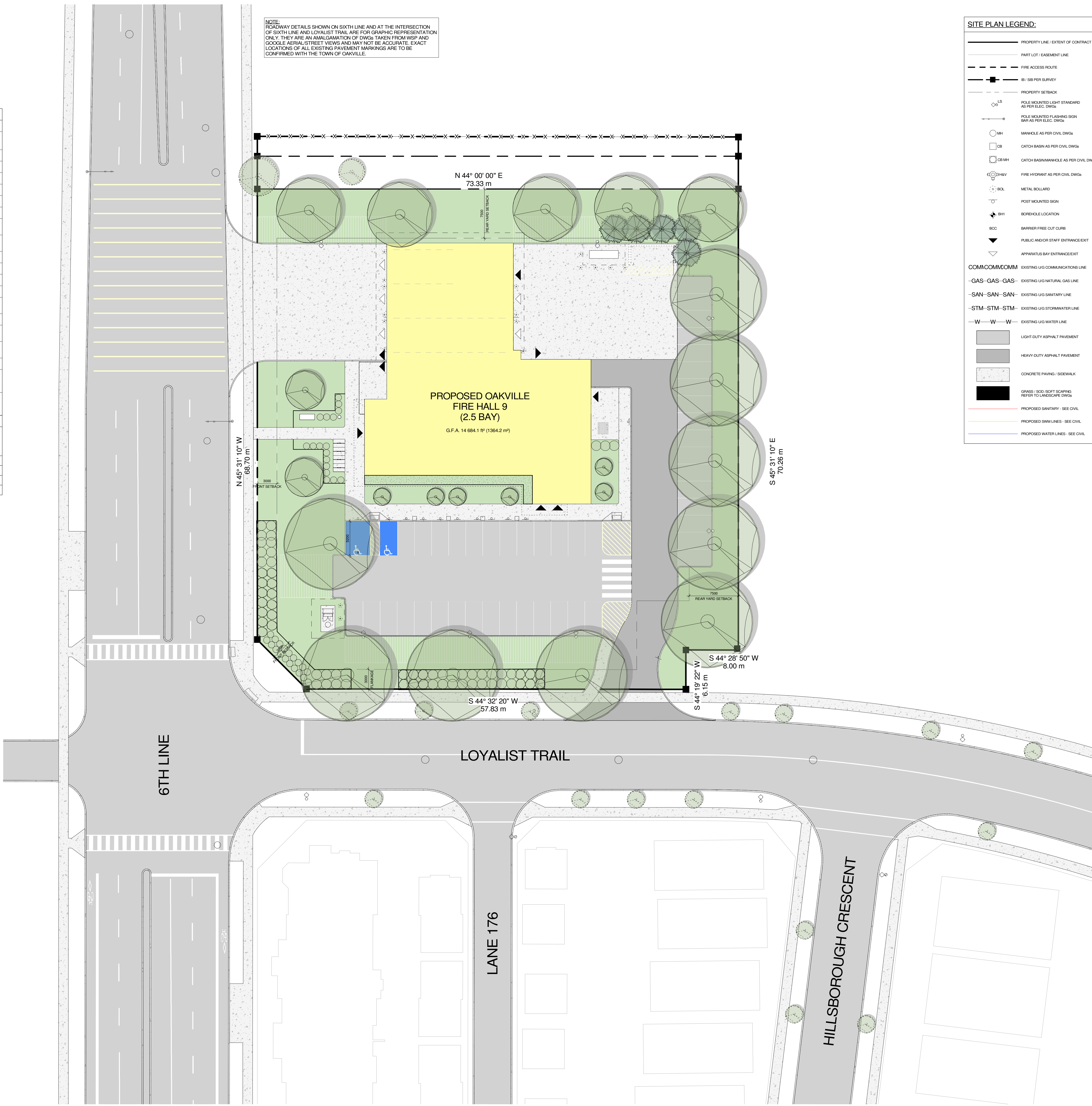
TOWN OF OAKVILLE
 REGIONAL MUNICIPALITY OF HALTON
 AS PREPARED BY - R-PE SURVEYING LTD.
 643 CHRISLEA ROAD, SUITE 7, WOODBRIDGE, ON
 CAD FILE: 16044R05c
 SURVEY TAKEN: 13TH OF JUNE, 2020
 SURVEY CONTROL POINT No. 04519910057

ITEM	ONTARIO BUILDING CODE DATA MATRIX PARTS 3 & 9	ONC REFERENCE								
1	PROJECT DESCRIPTION <input checked="" type="checkbox"/> NEW <input type="checkbox"/> ALTERATION <input type="checkbox"/> CHANGE OF USE	FOR NEW BUILDING								
2	MAJOR OCCUPANCY(S) GROUP D & F3	3.2.2.55.								
3	BUILDING AREA (m ²) 10 463.5 m ² (972.1 m ²)	1.1.3.2.								
4	GROSS AREA (m ²) 15 211.5 m ² (1413.2 m ²)	1.1.3.2.								
5	NUMBER OF STOREYS 2 (TWO)	3.2.1.1. & 1.1.3.2.								
6	HEIGHT OF BUILDING (m) 8.9m									
7	NUMBER OF STREETS/ACCESS ROUTES 2 (TWO) STREETS AS INDICATED ON DRAWINGS	3.2.2.10. & 3.2.5.5.								
8	BUILDING CLASSIFICATION GROUP D, UP TO 2 STOREYS, NOT SPRINKLERED	3.2.2.55.								
9	SPRINKLER SYSTEM PROPOSED <input type="checkbox"/> ENTIRE BUILDING <input type="checkbox"/> ADDITION <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	3.2.2.55.								
10	STANDPIPE REQUIRED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	3.2.9.								
11	FIRE ALARM REQUIRED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	3.2.4.								
12	WATER SERVICE/SUPPLY IS ADEQUATE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	3.2.5.7.								
13	HIGH BUILDING <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	3.2.6.								
14	PERMITTED CONSTRUCTION <input type="checkbox"/> COMBUSTIBLE <input type="checkbox"/> NON-COMBUSTIBLE <input checked="" type="checkbox"/> BOTH	3.2.2.55.								
15	MEZZANINE(S) AREA (m ²) N/A	3.2.1.1.								
16	OCCUPANT LOAD BASED ON <input type="checkbox"/> m ² / PERSON <input checked="" type="checkbox"/> DESIGN OF BUILDING	3.1.17.								
17	BARRIER FREE DESIGN <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (EXPLAIN)	3.8.								
18	HAZARDOUS SUBSTANCES <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	M.2.1.2(1) & 3.3.1.19(1)								
19	REQUIRED FIRE RESISTANCE RATING (FRR) FLOOR ASSEMBLIES 45min. IF COMBUSTIBLE CONSTRUCTION LOAD BEARING WALLS & COLUMNS 45min. IF COMBUSTIBLE CONSTRUCTION ROOF RATINGS N/A	3.2.2.55.								
20	SPATIAL SEPARATION	3.2.3.								
EXPOSED BUILDING FACE & SPATIAL SEPARATION: NEW BUILDING		T-3.2.3.1.B. & T-3.2.3.7								
WALL FACE	AREA OF E.B.F. (m ²)	AREA OF L.U.P.O. (m ²)	LIMITED DISTANCE (m)	RATIO L.U.P.O. / MAX. % OF OPENINGS (1:1-X)	PERM. MAX. % OF OPENINGS	PROP. MAX. % OF OPENINGS	REQUIRED F.R.R. OF WALL	LISTED OR CONSTR. RECD.	NON-COMB. CLADDING RECD.	NON-COMB. CLADDING RECD.
NORTH	286	17	8.2	3.9:1	23	5.9	1Hr	--	BOTH PERMITTED	NON-COMB.
EAST	333	74	22.5	4.5:1	100	22.2	--	--	BOTH PERMITTED	PERMITTED
SOUTH	286	43	28.2	3.9:1	100	15	--	--	BOTH PERMITTED	PERMITTED
WEST	333	103	16.4	4.5:1	69	30.9	45Min	--	BOTH PERMITTED	PERMITTED

PROJECT STATISTICS	REQUIRED	PROVIDED
ZONING	SA (Service Area 1 Employment)	SA (Service Area 1 Employment)
TOTAL LOT AREA		5,086.37m ² (9.89ha)
TOTAL BUILDING AREA		1413.2m ²
LEASEABLE FLOOR AREA		1124.0m ²
TOTAL ASPHALT AREA		1449.3m ²
TOTAL CONCRETE AREA		1194.1m ²
MIN. LOT FRONTAGE	15.0m	66.1m
MIN. LANDSCAPE OPEN SPACE	10%(250m ²)	-
LOT COVERAGE	-	-
SNOW STORAGE AREA (Minimum 10% of Total Hard Surface Area)	1574(396.5m ²)	1574(396.5m ²)
TOTAL GROSS FLOOR AREA		1372.0m ²
BUILDING TO PROPERTY SETBACKS		
MINIMUM FRONT YARD	3m max / 6m max	3m
MINIMUM REAR YARD	7.5m	7.5m
MINIMUM FLANKAGE	3m max / 6m max	3m
MINIMUM INTERIOR SIDE YARD	1.5m max.	
MINIMUM EXTERIOR SIDE YARD		
MAXIMUM BUILDING HEIGHT	NO RESTRICTION	8.9m
PARKING		
PARKING SPACES (2 out of the 44 Spaces Are Allocated For Visitors (The Remaining 42 Spaces Are For Staff))		44
BARRIER FREE PARKING SPACES (Type A 1.83m x 5.2m / Type B 2.7m x 5.2m)	2	2 (1 Type A & 1 Type B)
TOTAL PARKING SPACES		46
ELECTRIC VEHICLE PARKING SPACES (Spaces Included In Table Above)		0 (4 Future Spaces)
GREEN VEHICLE PARKING SPACES (Spaces Included In Table Above)		
VISITOR PARKING SPACES	2	2
BICYCLE PARKING	5	8
BARRIER FREE ENTRANCES (O.B.C. 3.8.1.2. TOTAL ENTRANCES = 2)	1	1
NOTES	(1) PER 4.3.3.2 (B) INSTITUTIONAL ZONING REGULATIONS APPLY.	



2 Key Plan
 1 : 2000

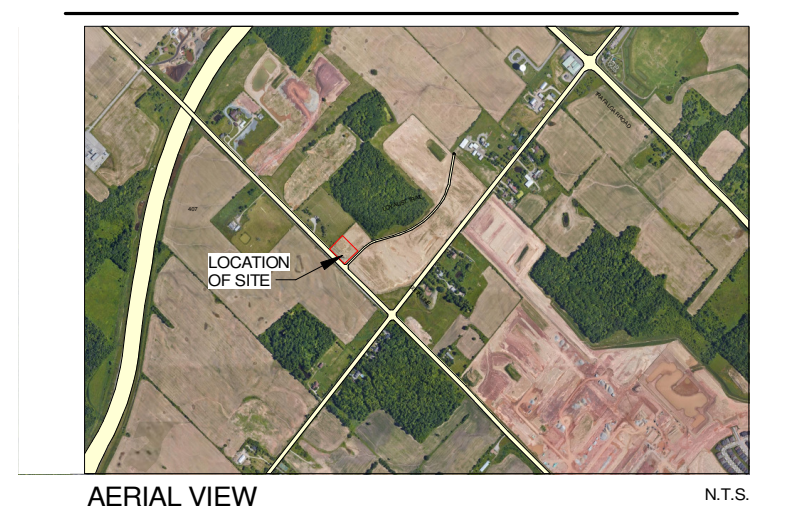


1 Context Site Plan
 1 : 250

NOTE: ROADWAY DETAILS SHOWN ON SIXTH LINE AND AT THE INTERSECTION OF SIXTH LINE AND LOYALIST TRAIL ARE FOR GRAPHIC REPRESENTATION ONLY. THEY ARE AN AMALGAMATION OF DWGS TAKEN FROM WSP AND GOOGLE AERIAL STREET VIEWS AND MAY NOT BE ACCURATE. EXACT LOCATIONS OF ALL EXISTING PAVEMENT MARKINGS ARE TO BE CONFIRMED WITH THE TOWN OF OAKVILLE.

SITE PLAN LEGEND:

- PROPERTY LINE - EXTENT OF CONTRACT
- PART LOT / EASEMENT LINE
- FIRE ACCESS ROUTE
- SB / SP PER SURVEY
- PROPERTY SETBACK
- POLE MOUNTED LIGHT STANDARD AS PER ELEC. DWG.
- POLE MOUNTED FLASHING SIGN BAR AS PER ELEC. DWG.
- MANHOLE AS PER CIVIL DWG.
- CATCH BASIN AS PER CIVIL DWG.
- CATCH BASIN/MANHOLE AS PER CIVIL DWG.
- FIRE HYDRANT AS PER CIVIL DWG.
- METAL BOLLARD
- POST MOUNTED SIGN
- BOREHOLE LOCATION
- BARRIER FREE CURB
- PUBLIC INDOOR STAFF ENTRANCE/EXIT
- APPARATUS BAY ENTRANCE/EXIT
- EXISTING U/G COMMUNICATIONS LINE
- EXISTING U/G NATURAL GAS LINE
- EXISTING U/G SANITARY LINE
- EXISTING U/G STORMWATER LINE
- EXISTING U/G WATER LINE
- LIGHT DUTY ASPHALT PAVEMENT
- HEAVY DUTY ASPHALT PAVEMENT
- CONCRETE PAVING / SIDEWALK
- GRASS / SOFT SOFT SCAPING REFER TO LANDSCAPE DWG.
- PROPOSED SANITARY - SEE CIVIL
- PROPOSED SWM LINES - SEE CIVIL
- PROPOSED WATER LINES - SEE CIVIL



- SITE PLAN GENERAL NOTES:**
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE TOWN OF OAKVILLE AND THE REGIONAL MUNICIPALITY OF HALTON.
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Design has been completed to the 2012 OBC. (Drawings were substantially completed before January 1, 2025.)

No.	Revision	Date
1	Issued for 60% Contract Documents	2024-07-19
2	Issued for 60% Contract Documents	2024-07-19
3	Issued for 60% Contract Documents	2024-08-16
4	Issued for Review	2024-11-30
5	Issued for 90% Contract Documents	2024-11-15
6	Site Plan Application - 2nd Submission	2025-02-14

Orientation

PROJECT NORTH

Seal

Ontario Association of Architects
 License No. 7865

All dimensions to be checked and verified on the job by the Contractor. Any discrepancies are to be reported to the Consultant prior to action. Only the latest approved drawings to be used for construction in accordance with all applicable codes, by-laws and regulations. All drawings remain the property of the Consultant.

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 architecture

151 Ferris Lane, Suite 400 Barrie, Ontario L4M 6C1
 salterpilon.com t: 705.737.3530

Project Information

Oakville Fire Hall 9

4075 Sixth Line

For
 Town of Oakville Fire & Emergency Services

Drawing Title
Context Site Plan & OBC Matrix

Date: 2025-02-14 Project No: Drawing No:
 Drawn by: CD 23020 A101
 Scale: As indicated