

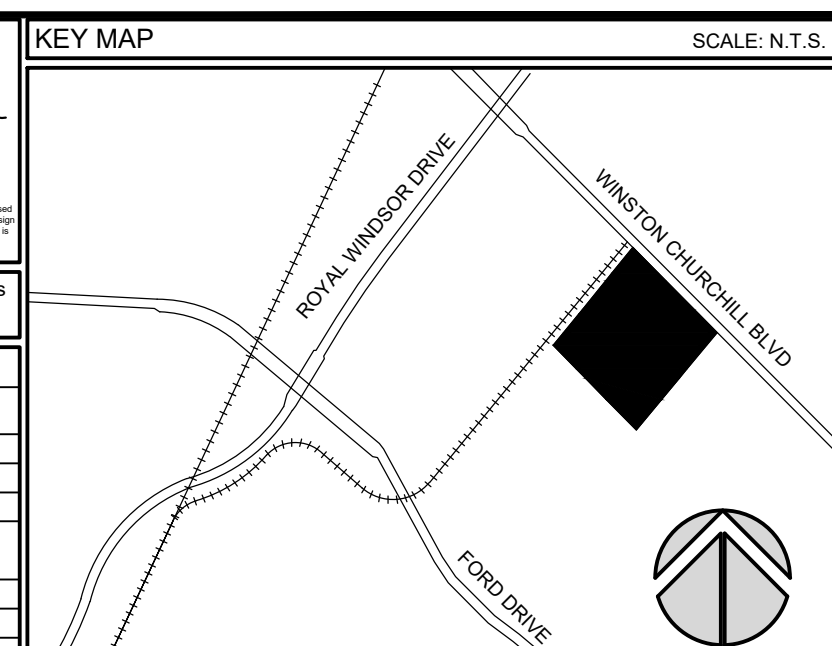


Firm Name: Baldassarra Architects Inc.
 Certificate of Practice Number: 5810
 30 Great Gulf Drive, Unit 20
 Concord, ON L4K 0K7
 Tel: (905) 660-0722
 Fax: (905) 660-7019

Name of Project: 772 Winston Churchill Blvd., Building A
 Location: 772 Winston Churchill Blvd., Oakville, ON

Ontario's 2012 Building Code Data Matrix Part 3

PROJECT DESCRIPTION	NEW	Part 3
MAJOR OCCUPANCY GROUP	E-2	3.1.2.1 (7)
BUILDING AREA (m ²)	EXISTING: 30,911.85 NEW: 30,911.85 TOTAL: 30,911.85	1.4.1.2 (9)
GROSS AREA (m ²)	EXISTING: 30,911.85 NEW: 30,911.85 TOTAL: 30,911.85	1.4.1.2 (9)
NO. OF STOREYS	ABOVE GRADE: 1 BELOW GRADE: N/A	3.2.1.1 & 1.4.1.2 (9)
HEIGHT OF BUILDING (m)	14.31	3.2.2.10 & 3.2.2.5
NUMBER OF STREETS / ACCESS ROUTES	3	3.2.2.10
BUILDING CLASSIFICATION	3.2.2.07	3.2.2.10
SPRINKLER SYSTEM PROPOSED	ENTIRE BUILDING	3.2.2.08-03
STANDPIPE REQUIRED	BASEMENT ONLY	3.2.2.15
FIRE ALARM REQUIRED	IN LIEU OF ROOF RATING	3.2.2.17
WATER SERVICE / SUPPLY IS ADEQUATE	YES	3.2.4
HIGH BUILDING	YES	3.2.6
PERMITTED CONSTRUCTION	COMBUSTIBLE	3.2.2.08-03
ACTUAL CONSTRUCTION	COMBUSTIBLE	3.2.2.08-03
MEZZANINE AREA (m ²)	N/A	3.2.1.1 (3) (8)
OCCUPANT LOAD BASED ON	NO / PERSON	3.1.17
1ST FLOOR OCCUPANCY	E-2	3.2.2.10
BARrier FREE DESIGN	YES	3.8
HAZARDOUS SUBSTANCES	YES	3.1.2 & 3.3.1.16
REQUIRED FIRE RESISTANCE RATING (FRR)	FLOORS: 1 HOURS N/A	3.2.2.08-03 & 3.2.1.4
MEZZANINE	N/A HOURS	
FRR OF SUPPORTING MEMBERS	FLOORS: N/A HOURS	
MEZZANINE	N/A HOURS	



LEGAL DESCRIPTION
 BOUNDARY AND TOPOGRAPHIC SURVEY OF PART OF LOT 1 CONCESSION 3 SOUTH OF DUNDAS STREET (GEOGRAPHIC TOWNSHIP OF TRAFALGAR) TOWN OF OAKVILLE REGIONAL MUNICIPALITY OF HALTON

AS PREPARED BY:
 KRCMAR SURVEYORS LTD., 2015
 ONTARIO LAND SURVEYORS

PROJECT NORTH
 TRUE NORTH

SITE STATISTICS

SITE AREA	155,945.04 m ²	or	38.53 acres
DEVELOPABLE SITE AREA	119,249.58 m ²	or	29.47 acres
ZONING	E-2 - BUSINESS EMPLOYMENT		
REQUIRED	30.00 m (MIN)	PROVIDED	386.83 m
FRONT YARD (EAST)	3.00 m		16.85 m
REAR YARD (WEST)	3.00 m		50.20 m
INTERIOR SIDE YARD (SOUTH)	3.00 m		56.94 m
INTERIOR SIDE YARD (NORTH)	3.00 m		18.20 m
BUILDING A OFFICE	30,911.85 m ²	or	332,732 sf
WAREHOUSE	863.06 m ²	or	9,290 sf
MECH. / ELECTR. / STAIRS	29,948.07 m ²	or	322,326 sf
BUILDING B OFFICE	20,200.43 m ²	or	217,811 sf
WAREHOUSE	720.49 m ²	or	7,755 sf
MECH. / ELECTR. / STAIRS	28,378.13 m ²	or	305,439 sf
TOTAL BUILDING G.F.A.	60,112.28 m ²	or	647,043 sf
SITE COVERAGE (DEV. SITE AREA)	60,112.28 m ²	or	50.41%
LANDSCAPED AREA (MIN. 10%)	46,581.21 m ²	or	29.87%
PAVED AREA	49,251.56 m ²	or	31.58%
REQUIRED	11.00 m (MAX)	PROVIDED	13.19 m (Bldg 'A')
BUILDING HEIGHT (BUILDING A & B)	11.00 m (MAX)	PROVIDED	11.00 m (Bldg 'B')
WAREHOUSING	1.0 space / 100 m ² for the 7,000 m ² of GFA		75 spaces
2,000 m ² @ 1.0 space / 100 m ²			
2,000 m ² for additional GFA			263 spaces
25,811 m ² @ 1.0 space / 100 m ²			
TOTAL PARKING			338 spaces
ACCESSIBLE PARKING			9 spaces
TYPE A & B SPACES			10 spaces
3-2% of total provided			
ACCESSIBLE PARKING			6 spaces
TYPE C SPACES			6 spaces
4-1 for each 100 over 201			
BICYCLE SPACES			17 spaces
1.5-2.5 per 1,000 m ² GFA (2.00 system max)			

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 Location: 772 Winston Churchill Blvd., Oakville, ON

Ontario's 2012 Building Code Data Matrix Part 3

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MAJOR OCCUPANCY GROUP	E-2	3.1.2.1 (7)
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FRR OF SUPPORTING MEMBERS	FLOORS: N/A HOURS	
MEZZANINE	N/A HOURS	

AXONOMETRIC VIEW

• CURB RAMP MUST HAVE A MINIMUM CLEAR WIDTH OF 1500mm, EXCLUSIVE OF ANY FLARED SIDES.

• THE RUNNING SLOPE OF THE CURB MUST:
 i. BE A MAX OF 1:8, WHERE ELEVATION IS LESS THAN 75mm, AND
 ii. BE A MAX OF 1:10, WHERE ELEVATION IS LESS THAN 75mm OR GREATER AND 200mm OR LESS.

• THE MAX SLOPE ON THE FLARED SIDE OF THE CURB RAMP MUST BE NO MORE THAN 1:10.

• CURB RAMP MUST HAVE A TACTILE WALKING SURFACE INDICATOR THAT:
 - HAVE RAISED TACTILE PROFILES COMPOSED OF TRUNCATED DOMES,
 - HAVE A HIGH TONAL CONTRAST WITH THE ADJACENT SURFACE,
 - ARE LOCATED AT THE BOTTOM OF THE CURB RAMP,
 - ARE SET BACK BETWEEN 150mm AND 200mm FROM THE CURB EDGE,
 - EXTEND THE FULL WIDTH OF THE CURB RAMP,
 - ARE A MIN OF 60mm IN DEPTH, AND
 - BE SLIP-RESISTANT.

SYMBOL LEGEND

MAN DOOR
LOADING DOCK DOOR
DRIVE-IN / OVERHEAD DOOR
FH HYDRANT - VALVE
FIRE DEPARTMENT CONNECTION / SIAMSE
CB CATCH BASIN
DCB DOUBLE CATCH BASIN
SANMH SANITARY MAN HOLE
CBMH CATCH BASIN / MAN HOLE
SMH STORM MAN HOLE
HP HYDRO POLE STANDARD / UTILITY POLE
BR BIKE RACK (2-3 BIKES)
HT HYDRO TRANSFORMER
ACCESSIBLE PARKING SPACE
ACCESSIBLE PARKING SPACE SIGNAGE
SNOW STORAGE AREA
REFUSE & RECYCLING STORAGE BINS
LOADING SPACES (3.5m x 12.0m x 4.2m TYP.)
CONCRETE FILLED STEEL BOLLARDS 'EXTERIOR TYPE A' IN ACCORDANCE WITH MS-25, REFER TO SHEET 0.0.
NO SMOKING SIGN

PLAN VIEW

A TACTILE SURFACE / DETECTABLE HAZARD INDICATOR
 150mm FROM EDGE OF CURB AND 610mm IN DEPTH

B SLOPE SURFACE @ 1:10 (max)

C LANDING / UNINTERRUPTED SPACE OF NOT LESS THAN 1100mm

D FLARED SIDES WITH MAX SLOPE OF 1:10

No.	ISSUED	DATE
1	ISSUED FOR COORDINATION	MAR. 30, 2021
2	ISSUED FOR SPA	APR. 9, 2021
3	RE-ISSUED FOR SPA	DEC. 15, 2021
4	RE-ISSUED FOR SPA	DEC. 16, 2022
5	ISSUED FOR STEEL AND PRECAST TENDER	FEB. 17, 2023
6	REISSUED FOR SPA	DEC. 19, 2023

OWNER INFORMATION

772 Winston Churchill
 Oakville, ON

SITE PLAN

DATE:	DRAWN BY:	CHECKED:	SCALE:
FEB. 2021	HP		1:1000
PROJECT No.	DRAWING No.		



NO SMOKING WITHIN 9.0 METRES OF BUILDING MAIN ENTRANCES.

NO SMOKING NO VAPING

0:2277

A-1.0