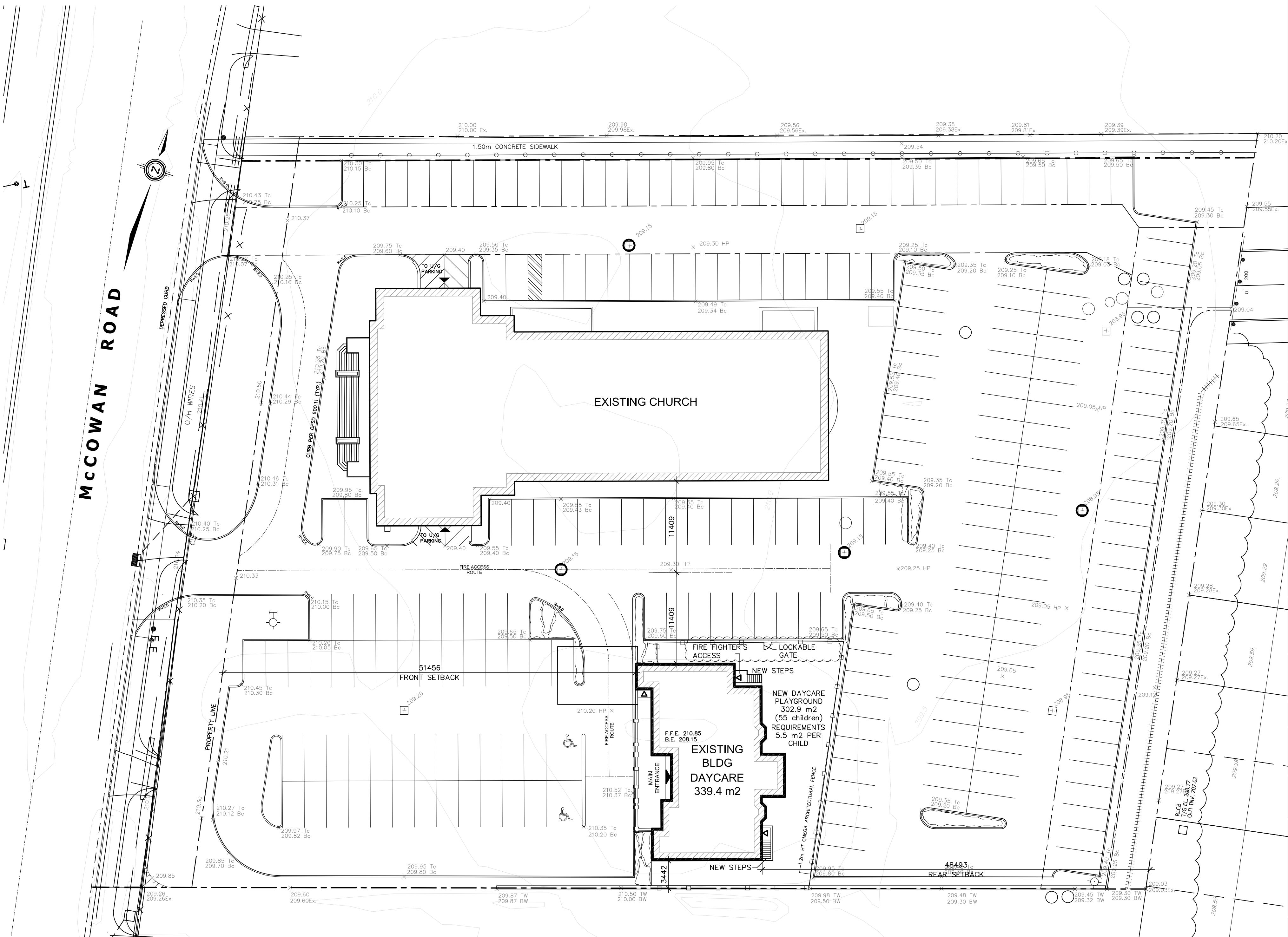


Firm Name: CARICARI LEE ARCHITECTS
Certificate of Practice Number:
113 Miranda Avenue, Toronto, Ontario M8B 3W8
tel: 416-962-9670
Joseph Caricari

The Certificate of Practice Number of the holder is the holder's BCDN.
Name of Project:
RENOVATIONS TO:
KINDER CORNER DAYCARE
Location:
9377 MCCOWAN ROAD, MARKHAM, ONTARIO

The Engineer noted above has exercised responsible control with respect to design activities. The Engineer's seal number is the Engineer's BCDN.

Item	ONTARIO BUILDING CODE DATA MATRIX PARTS 3 & 9	OCB Reference O.REG 86/19
1	PROJECT DESCRIPTION: INTERIOR ALTERATION <div><input checked="" type="checkbox"/> Change of use <input type="checkbox"/> Addition <input type="checkbox"/> Alteration</div> <div><input type="checkbox"/> New <input type="checkbox"/> Part 11 <input type="checkbox"/> Part 3 <input type="checkbox"/> Part 9</div> <div>11.1 to 11.5</div>	1.1.2.2 9.10.1.3
2	MAJOR OCCUPANCY : A2, up to 2 Storeys	3.1.2.1.(1) 9.10.2
3	BUILDING AREA (m2): EXISTING 339.40 NEW 0 TOTAL 339.40	1.4.1.2 1.4.1.2
4	GROSS AREA (m2): EXISTING 678.80 NEW 0 TOTAL 678.80	1.4.1.2 1.4.1.2
4.1	AREA OF WORK COVERED UNDER THIS PERMIT APPLICATION (m2): 678.80	
5	NUMBER OF STOREYS ABOVE GRADE 1 BELOW GRADE 1	3.2.1.1 & 1.4.1.2 2.1.1
6	NUMBER OF STREETS/FIRE FIGHTERS ACCESS 2 EXISTING	3.2.2.10 & 3.2.5 9.10.20
7	BUILDING CLASSIFICATION 3.2.2.28	3.2.2.20-83 9.10.2
8	SPRINKLER SYSTEM <div><input type="checkbox"/> existing <input type="checkbox"/> proposed <input checked="" type="checkbox"/> not required</div> <div><input type="checkbox"/> entire building <input type="checkbox"/> basement only <input type="checkbox"/> in lieu of roof rating</div>	3.2.2.20-83 3.2.1.5 3.2.2.17
9	STANDPIPE SYSTEM REQUIRED <div><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>	3.2.9 N/A
10	FIRE ALARM SYSTEM REQUIRED <div><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Existing</div>	3.2.4 9.10.18.2
11	WATER SERVICE/SUPPLY IS ADEQUATE <div><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</div>	3.2.5.7 N/A
12	HIGH BUILDING <div><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>	3.2.6 N/A
13	PERMITTED CONSTRUCTION ACTUAL CONSTRUCTION <div><input type="checkbox"/> Combustible <input type="checkbox"/> Combustible <input type="checkbox"/> Non-combustible <input checked="" type="checkbox"/> Non-combustible</div> <div><input type="checkbox"/> both <input type="checkbox"/> both</div>	3.2.2.20-83 9.10.6
14	MEZZANINE AREA WITHIN SUITE (m2) OCCUPANT LOAD BASED ON STAFF = 23 persons INFANTS = 10 persons BARRIER-FREE DESIGN <div><input type="checkbox"/> m2/person <input type="checkbox"/> TODDLERS = 30 persons <input type="checkbox"/> PRE-SCHOOL = 97 persons <input checked="" type="checkbox"/> No (Explain) EXISTING NOT ACCESSIBLE</div>	3.2.1.1.(3)-(8) 3.1.17.1 3.8 9.10.4.1 9.9.1.3 9.5.2
15	HAZARDOUS SUBSTANCES <div><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>	3.3.1.2 & 3.3.1.19 9.10.13(4)
16	REQUIRED FIRE RESISTANCE RATING <div><div>Horizontal Assemblies FRR (Hours) Floors 3/4 Hours Roof 0 Hours Mezzanine N/A Hours</div><div>Listed Design No. or Description (SB-2) SB-2 2.3.3.A</div></div> <div><div>FRR of Supporting Members Floors 3/4 Hours Roof 0 Hours Mezzanine N/A Hours</div><div>Listed Design No. or Description (SB-2) SB-2 2.6.1.F</div></div>	3.2.2.20-83 & 3.2.1.4 9.10.8 9.10.9
19	SPATIAL SEPARATION CONSTRUCTION OF EXTERIOR WALLS SEE ELEVATIONS	3.2.3 9.10.14
20	Other - Describe	
21	LOCATION OF EXITS GROUND FLOOR - 2 EXITS + BASEMENT 2 EXITS TOTAL 4 EXITS	3.4.2.5(1)(a) 3.4.2.1(2)(a)(b)
22	EXIT CAPACITY : 180 people X 6.1 mm =1098mm 3 EXITS PROVIDED @ 915mm EA = 2745mm	3.4.3.2
23	SANITARY FACILITIES : 19 FIXTURES	3.7.4.2 (1) 3.7.4.7
24	OTHER - DESCRIBE :	



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DATE: 2020-04-28

REVISION: REVISED AS PER CITY'S COMMENTS

2020-04-28

RE-ISSUED FOR BUILDING PERMIT

2020-03-16

ISSUED FOR BUILDING PERMIT

DATE:

ISSUE:

SEAL:

SEAL:

ONTARIO ASSOCIATION OF ARCHITECTS .CA
GIUSEPPE CARICARI
LICENCE 6500

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CL/A

CLIENT NAME:

SP APPLICATION No.:

PROJECT NAME:
DAYCARE RENOVATIONS
9377 MCCOWAN ROAD, MARKHAM, ONTARIO

SHEET TITLE:
SITE PLAN & OBC MATRIX

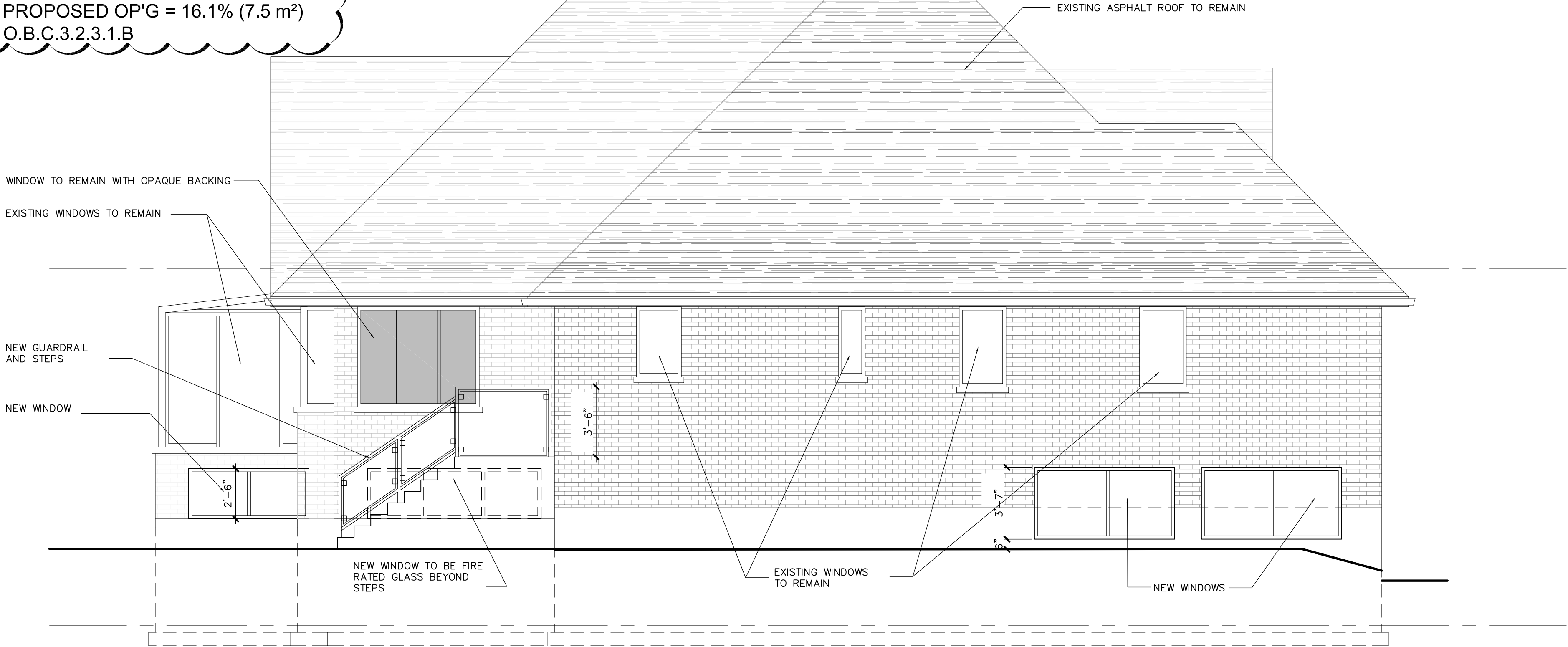
PROJECT NORTH:

TRUE NORTH:

SCALE: 1:300
PROJECT NO.: 18-050
DATE: 2020-03-13
DRAWN: RES
CHECKED: J.C.

REVISION NO.
DRAWING NO.
A100

COMBINED FLOORS
LIMITING DISTANCE = 11.4
EXPOSED BLDG FACE 46.45 m²
PERMITTED OP'G = 100% (46.45 m²)
PROPOSED OP'G = 16.1% (7.5 m²)
O.B.C.3.2.3.1.B



NORTH (SIDE) ELEVATION

COMBINED FLOORS
LIMITING DISTANCE = 51.45
EXPOSED BLDG FACE 92.9 m²
PERMITTED OP'G = 100% (92.9m²)
PROPOSED OP'G = 35.2% (32.79 m²)
O.B.C.3.2.3.1.B



WEST (FRONT) ELEVATION

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DATE:	REVISION:
2020-04-28	REVISED AS PER CITY'S COMMENTS

2020-04-28	RE-ISSUED FOR BUILDING PERMIT
2020-03-16	ISSUED FOR BUILDING PERMIT
DATE:	ISSUE:
SEAL:	SEAL:



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CL/A

CLIENT NAME:

SP APPLICATION No.:

PROJECT NAME:
DAYCARE RENOVATIONS

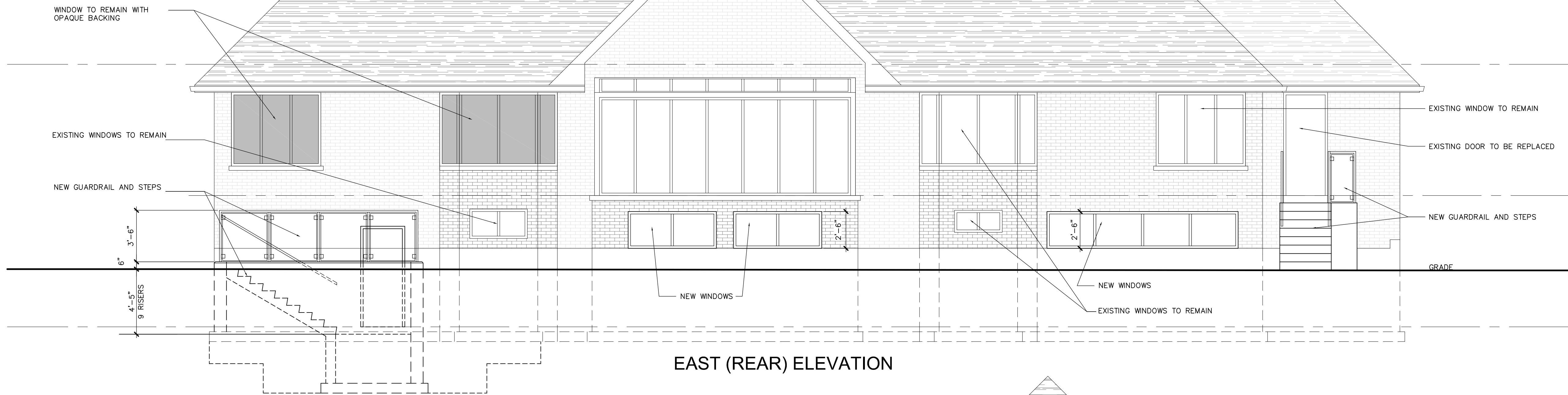
8377 MCCOWAN ROAD, MARKHAM, ONTARIO

SHEET TITLE:
NORTH & WEST ELEVATIONS

PROJECT NORTH: TRUE NORTH:

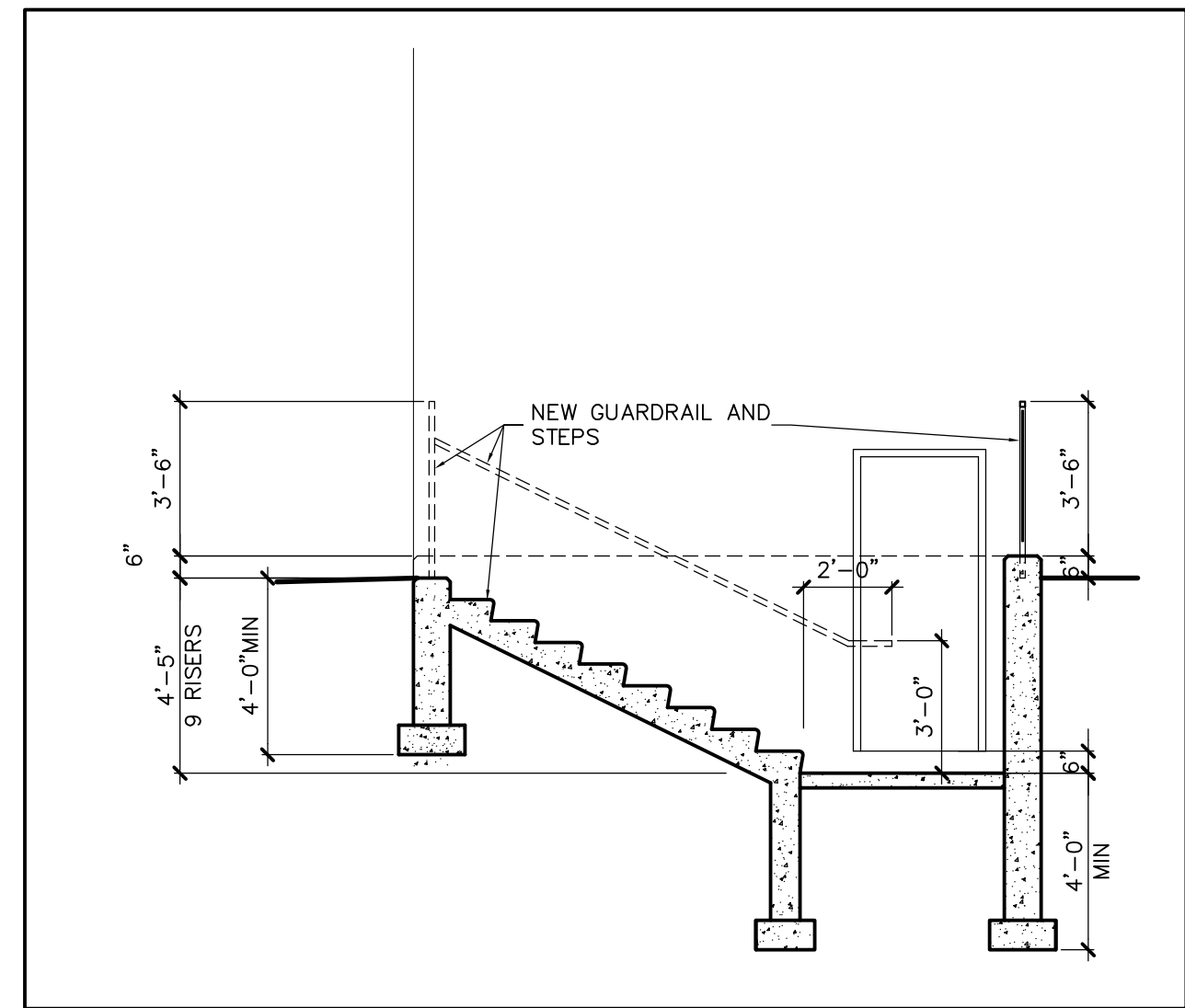
SCALE	1/4" = 1'-0"	REVISION NO.	
PROJECT NO.	18-050	DRAWING NO.	
DATE	2020-03-13		
DRAWN	RES		
CHECKED	J.C.		

COMBINED FLOORS
LIMITING DISTANCE = 48.49
EXPOSED BLDG FACE 91.6 m²
PERMITTED OP'G = 100% (91.6m²)
PROPOSED OP'G = 29.1% (26.68 m²)
O.B.C.3.2.3.1.B

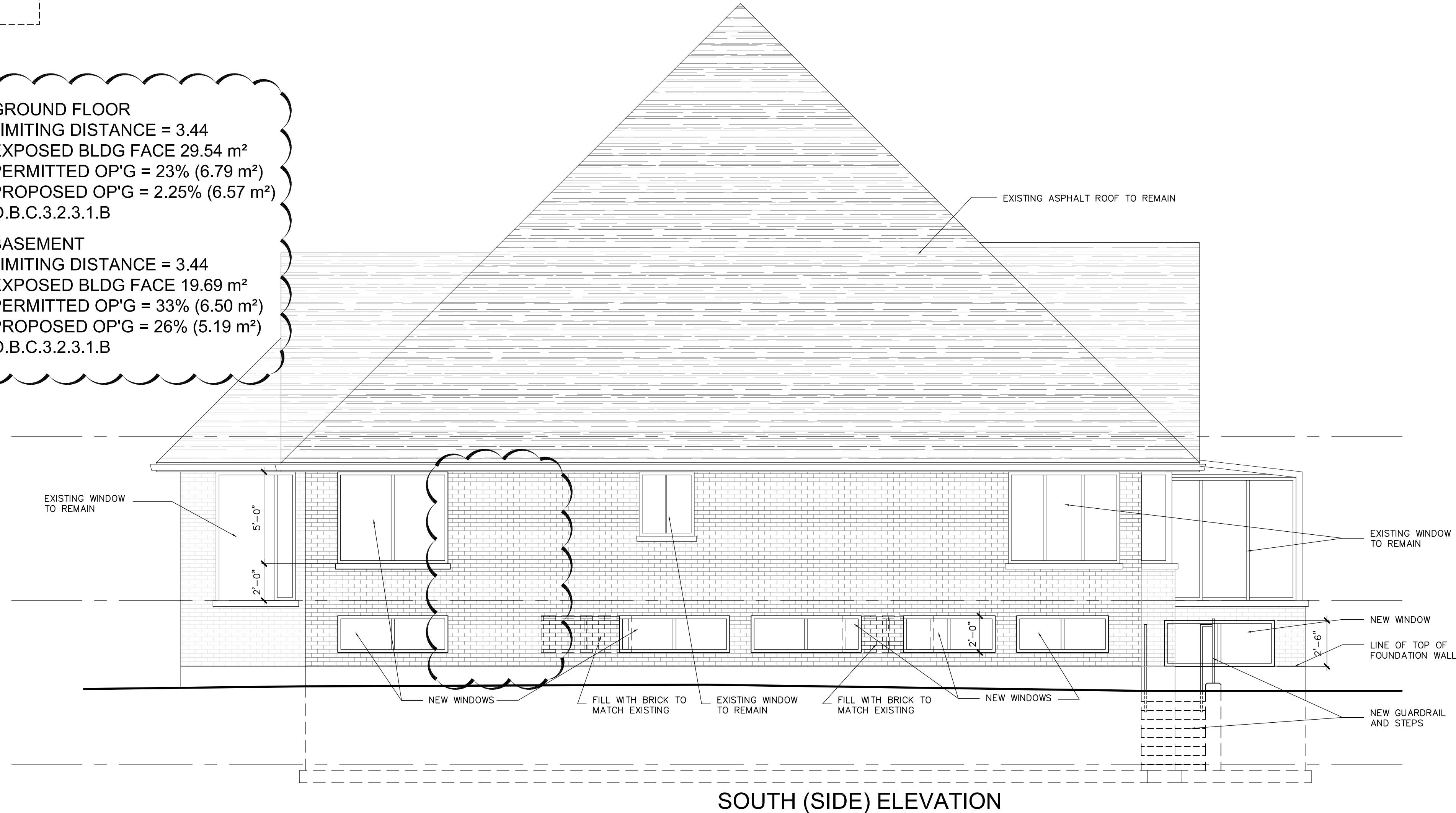


GROUND FLOOR
LIMITING DISTANCE = 3.44
EXPOSED BLDG FACE 29.54 m²
PERMITTED OP'G = 23% (6.79 m²)
PROPOSED OP'G = 2.25% (6.57 m²)
O.B.C.3.2.3.1.B

BASEMENT
LIMITING DISTANCE = 3.44
EXPOSED BLDG FACE 19.69 m²
PERMITTED OP'G = 33% (6.50 m²)
PROPOSED OP'G = 26% (5.19 m²)
O.B.C.3.2.3.1.B



1 EXTERIOR STAIR SECTION
SCALE 1/4" = 1'-0"



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CLIENT NAME:

SP APPLICATION No.:

PROJECT NAME:
DAYCARE RENOVATIONS

9377 McCOWAN ROAD, MARKHAM, ONTARIO

SHEET TITLE:
SOUTH & EAST ELEVATIONS

PROJECT NORTH: TRUE NORTH:

SCALE	1/4" = 1'-0"	REVISION NO.
PROJECT NO.	18-050	
DATE	2020-03-13	DRAWING NO.
DRAWN	RES	
CHECKED	J.C.	

A301