

Plotted on 2023-10-26 11:43:10 AM

	TOTAL		185	
BICYCLE PARKING REQUIREMENTS as per ZONING BY-LAW 4316-09 SECTION 6.41				
TYPE OF USE	GROSS FLOOR AREA	MIN. # OF SPACES REQUIRED	# OF SPACES PROVIDED	
OFFICE	685.37 m²	2.74 (1 per 250 m²)	6	
TOTAL		2.74	6	

	I				
PROPOSED PARKING BREAKDOWN					
TYPE OF SPACE	SPACE DIMENSIONS	# OF SPACES PROVIDED			
STANDARD	2.8m x 6.0m	155			
BARRIER FREE (B.F.)	3.7m x 6.0m	6			
SURPLUS PARKING (S.P.)	3.0m x 6.0m	24			
τοται		195			

ACCESSIBLE PARKING REQUIREMENTS as per ZONING BY-LAW 4316-09 SECTION 6.42			
MIN. # OF BARRIER FREE PARKING SPACES REQUIRED	# OF BARRIER FREE PARKING SPACES PROVIDED		
6 PER 201-300 STANDARD SPACES PROVIDED	6		

	RIDS AREA	213.9111	11.50 (1 per 16.5 m)	12		
	GROUP ROOM	111.45 m ²	6.02 (1 per 18.5 m ²)	7		
	KITCHEN	56.23 m²	6.2 (1 per 9m ²)	7		
	TOTAL			142		
GFA HAS BEEN CALCULATED BASED ON USEABLE AREA						
	ACCESSIBLE DADKING DECLIPEMENTS as par ZONING BY LAW 4316 09 SECTION 6.42					

PARKING REQUIREMENTS as per ZONING BY-LAW 4316-09 SECTION 6.39					
TYPE OF USE	GROSS FLOOR AREA		MIN. # OF SPACES REQUIRED		
SANCTUARY / MEZZANINE	702.26 m ²	78.0 (1 per 9 m ²)	78		
GYMNASIUM	300 seats (634.62 m ²)	34.3 (1 per 8 seats)	38		
KIDS' AREA	213.91 m ²	11.56 (1 per 18.5 m ²)	12		

LOT AREA: 27,761m ²			
	EXISTING	PROPOSED ADDITION	TOTAL
BUILDING AREA	1,748.34 m ²	1,797.39 m ²	3,545.73 m ²
LOT COVERAGE	6.30%	6.47%	12.77%
OPEN SPACE	-	15154.43 m²	54.59%
GROSS FLOOR AREA	2,299.60 m ²	1,639.77 m ²	3939.37 m ²
PARKING COVERAGE	-	8009.20 m ²	28.85%

AREA BREAKDOWN

St. Catharines, ON, L2R 3M3 www.quartekgroup.com	
CORN	NERSTON
Project Title	
CC ORCHA	RD CAMPUS
	AGARA-ON-THE-LAKE, 0S 1J0
Drawing Title	
SITE	PLAN
Drawn JC	Designed by
Scale As indicated	Date Created 03DEC2020
Job Number 19026	lssue D
Drawing Number	SP1

D ZBA RESUBMISSION

Issued for

Do not scale drawings. Report any discrepancies to Quartek Group Inc. before proceeding.

Drawings must be sealed by the Architect and / or Engineer prior to the use for any building permit applications and / or government approval. Seals must be signed by the Architect and / or Engineer before drawings are used for any construction.

All construction to be in accordance with the current Ontario

All drawings and related documents remain the property of Quartek Group Inc., all drawings are protected under c

Building Code and all applicable Ontario regulations

and under contract.

Architects
 Planners

T 905 984 8676

Engineers
 Project Managers

CLIENT REVIEW

B CLIENT REVIEW

A CLIENT REVIEW Issue Issued for

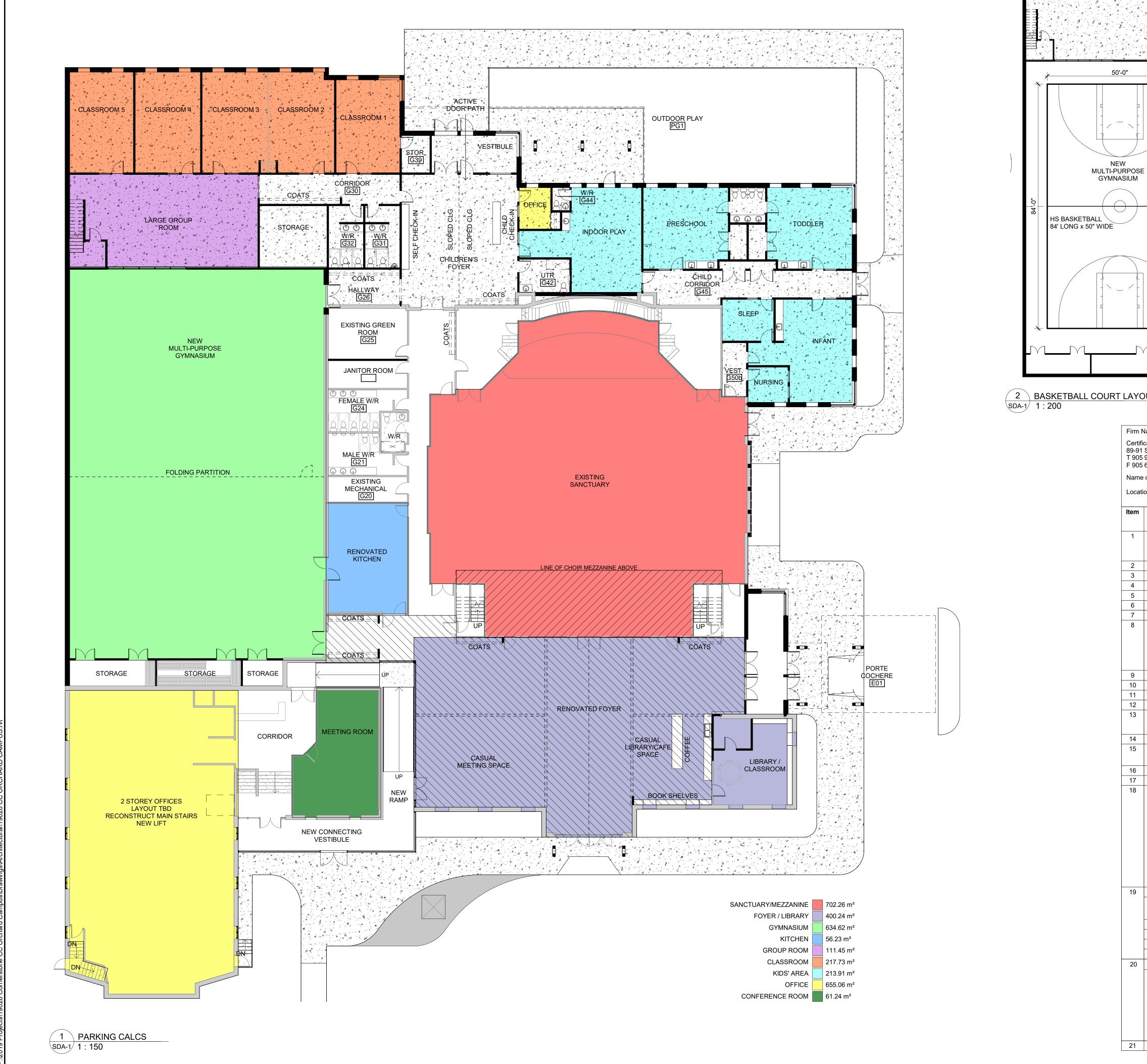
Seal

260CT2023 JC

240CT2023 JC

10FEB2023 JC Date Init.

25JUL2023 JC



Plotted on 2023-07-26 11:32:01 AM

		NEV MULTI-PU GYMNA	RPOSE SIUM 	G CLIENT REVIEW 25JUL2023 JC F ZBA SUBMISSION 13MAR2023 JC F CLIENT REVIEW 23DECE2022 JC D CLIENT REVIEW 04OCT2022 JC C CLIENT REVIEW 04OCT2022 JC D CLIENT REVIEW 08AUG2022 JC B CLIENT REVIEW 11MAR2020 LC A CLEINT REVIEW 25FEB2020 LC Issue Issued for Date Init.
YOUT m Name: QUARTEK GROUP INC. ertificate of Practice Number: 3553 -91 St Paul Street, St Catharines, ON L 905 984 8676 905 682 5896 ame of Project: Cornerstone Church Or		YOUT		PRELIMINARY NOT FOR CONSTRUCTION. DESIGN CONCEPT ONLY
cation: 434 HUNTER RD. NIAGARA-C m Ontario Data M Project Description: Change Major Occupancy(s)A2, D Building Area (m ²) Existing 174 Gross Area Existing 229 Number of Storeys Above Gra Number of Streets/Fire Fighter Act Building Classification 3.2 Sprinkler System Proposed Standpipe Required Standpipe Required Fire Alarm required Water Service/Supply is Adequate High Building Construction Restrictions Co Pe Actual Construction Co Actual Construction Co Pe Actual Construction Co Actual Construction Co Pe Actual Construction Co Soccupant load based on Co Standpione Respired Supposed Co Pe Co Actual Construction Co Pe Actual Construction Co Supposed Co Supposed Co Supposed Co Pe Actual Construction Co Supposed Co Supposed Co Pe Actual Construction Co Supposed Co Supposed Co Pe Actual Construction Co Actual Construction Co Actual Construction Co Supposed Co Co Co Actual Construction Co Co Actual Construction Co Co Actual Construction Co Co Actual Construction Co Co Actual Construction Co Co Actual Construction Co Co Co Co Co Co Co Co Co Co	N-THE-LAKE, ON LOS1J0 's 2006 Building Code atrix Parts 3 & 9 New Part 11 11.1 to 11.4 Addition of Use Alteration 11.1 to 11.4 11.1 to 11.4 Addition Alteration 18.34m ² New 1797.39m ² Total 3545.73m ² 19.60m ² New 1797.39m ² Total 4096.66m ² Alteration 18.34m ² New 1797.39m ² Total 4096.66m ² 19.60m ² New 1797.39m ² Total 4096.66m ² 19.60m ² New 1797.39m ² Total 4096.66m ² 10.60m ² New 1797.39m ² New 179	[A] for Division A o Part 3 1.1.2. [A] 3.1.2.1.(1) 1.4.1.2 [A] 1.4.1.2 [A] 1.4.1.2 [A] 1.4.1.2 [A] 3.2.2.10 & 3.2.5 3.2.2.2083 3.2.2.2083 3.2.2.2083 3.2.2.17 INDEX 3.2.9 3.2.4 3.2.5.7 3.2.6 3.2.2.083 3.2.1.1.(3)-(8) 3.1.17	vision B unless noted	<text><text><text><text><image/><image/><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></text></text></text></text>
8 Required Fire Resistance Horizontal Ass FRR (Hours Rating (FRR) Rating (FRR) Floors 0.75 Roof	emblies Listen Design No. or) Description (SG-2) 5 Hours SEE DRAWINGS 5 Hours SEE DRAWINGS 5/NC Hours SEE DRAWINGS 5/NC Hours SEE DRAWINGS 5 Listed Design No. or Description (SG-2) 4C Hours SEE DRAWINGS 5/NC Hours SEE DRAWINGS of FRR Listed Max. % of of FRR Listed	3.2.2.2083 & 3.2.1.4 3.2.3 3.2.3 Comb. Cconst on Non-comb. Clav Dom Non-comb. Clav Butter Butter Butter Fixtures	9.10.1.3(4) 9.10.8 9.10.9 9.10.14 9.10.14 9.10.14 0mb. Non- comb. Constr. Constr. CC Reference Part 3 □ Part 9	<text><text><text><text><text><text><text></text></text></text></text></text></text></text>