

COMMITTEE OF ADJUSTMENT

City Hall, 5th floor, 71 Main Street West, Hamilton, ON L8P 4Y5
Telephone (905) 546-2424, ext. 4221

E-mail: cofa@hamilton.ca

NOTICE OF PUBLIC HEARING Minor Variance

You are receiving this notice because you are either:

- Assessed owner of a property located within 60 metres of the subject property
- Applicant/agent on file, or
- Person likely to be interested in this application

APPLICATION	SC/A-24:22	SUBJECT	69 CACTUS CRESCENT,
NO.:		PROPERTY:	STONEY CREEK
ZONE:	"R4-32" (Single Residential)	ZONING BY-	Zoning By-law former City of
		LAW:	Stoney Creek 3692-92, as
			Amended

APPLICANTS: Owner: BRANDON AND KRYSTLE CHERRIERE

Applicant: TOMASZ GORAL

The following variances are requested:

1. A total lot coverage for all accessory buildings shall not exceed 11.0 percent of the total lot area instead of the maximum permitted 10.0 percent lot coverage for all accessory buildings.

PURPOSE & EFFECT: To permit the construction of a new 62.28 square metre accessory building in

the rear yard of the existing Single Detached Dwelling.

Notes: N/A

This Notice must be posted by the owner of any land which contains seven or more residential units so that it is visible to all residents.

This application will be heard by the Committee as shown below:

DATE:	Tuesday, April 9, 2024
TIME:	2:55 p.m.
PLACE:	City Hall Council Chambers (71 Main St. W., Hamilton)

For more information on this matter, including access to drawings illustrating this request and other information submitted:

SC/A-24:22

- Visit www.hamilton.ca/committeeofadjustment
- Visit Committee of Adjustment staff at 5th floor City Hall, 71 Main St. W., Hamilton

PUBLIC INPUT

Written: If you would like to submit written comments to the Committee of Adjustment you may do so via email or hardcopy. Comments can be submitted by emailing cofa@hamilton.ca or by mailing the Committee of Adjustment, City of Hamilton, 71 Main Street West, 5th Floor, Hamilton, Ontario, L8P 4Y5. Written comments must be received no later than noon, **April 5, 2024**

Comments are available the Friday prior to the Hearing and are available on our website: www.hamilton.ca/committeeofadjustment

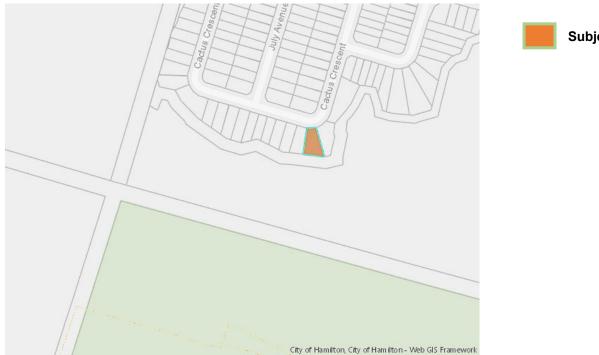
Orally: If you would like to speak to this item at the hearing you may do so by attending in person. Interested members of the public, agents, and owners who wish to participate in person may attend Council Chambers on the date and time listed on the Notice of Public Hearing. Please note, you will be required to provide your name and address for the record. It is advised that you arrive no less than 10 minutes before the time of the Public Hearing, as noted above.

We hope this is of assistance and if you need clarification or have any questions, please email cofa@hamilton.ca

FURTHER NOTIFICATION

If you wish to be notified of future Public Hearings, if applicable, regarding SC/A-24:22, you must submit a written request to cofa@hamilton.ca or by mailing the Committee of Adjustment, City of Hamilton, 71 Main Street West, 5th Floor, Hamilton, Ontario, L8P 4Y5.

If you wish to be provided a Notice of Decision, you must attend the Public Hearing and file a written request with the Secretary-Treasurer by emailing cofa@hamilton.ca or by mailing the Committee of Adjustment, City of Hamilton, 71 Main Street West, 5th Floor, Hamilton, Ontario, L8P 4Y5.



Subject Lands

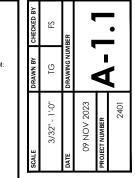
DATED: March 21, 2024

Jamila Sheffield, Secretary-Treasurer Committee of Adjustment

Information respecting this application is being collected under the authority of the Planning Act, R.S.O., 1990, c. P. 13. All comments and opinions submitted to the City of Hamilton on this matter, including the name, address, and contact information of persons submitting comments and/or opinions, will become part of the public record and will be made available to the Applicant and the general public, and may include posting electronic versions.



SITE PLAN INFORMATION TAKEN FROM: PLAN OF LOTS 237, 238 AND 239 REGISTERED PLAN 62M-1257 CITY OF HAMILTON BY: R-PE SURVEYING LTD. DATE: 09 MARCH 2020



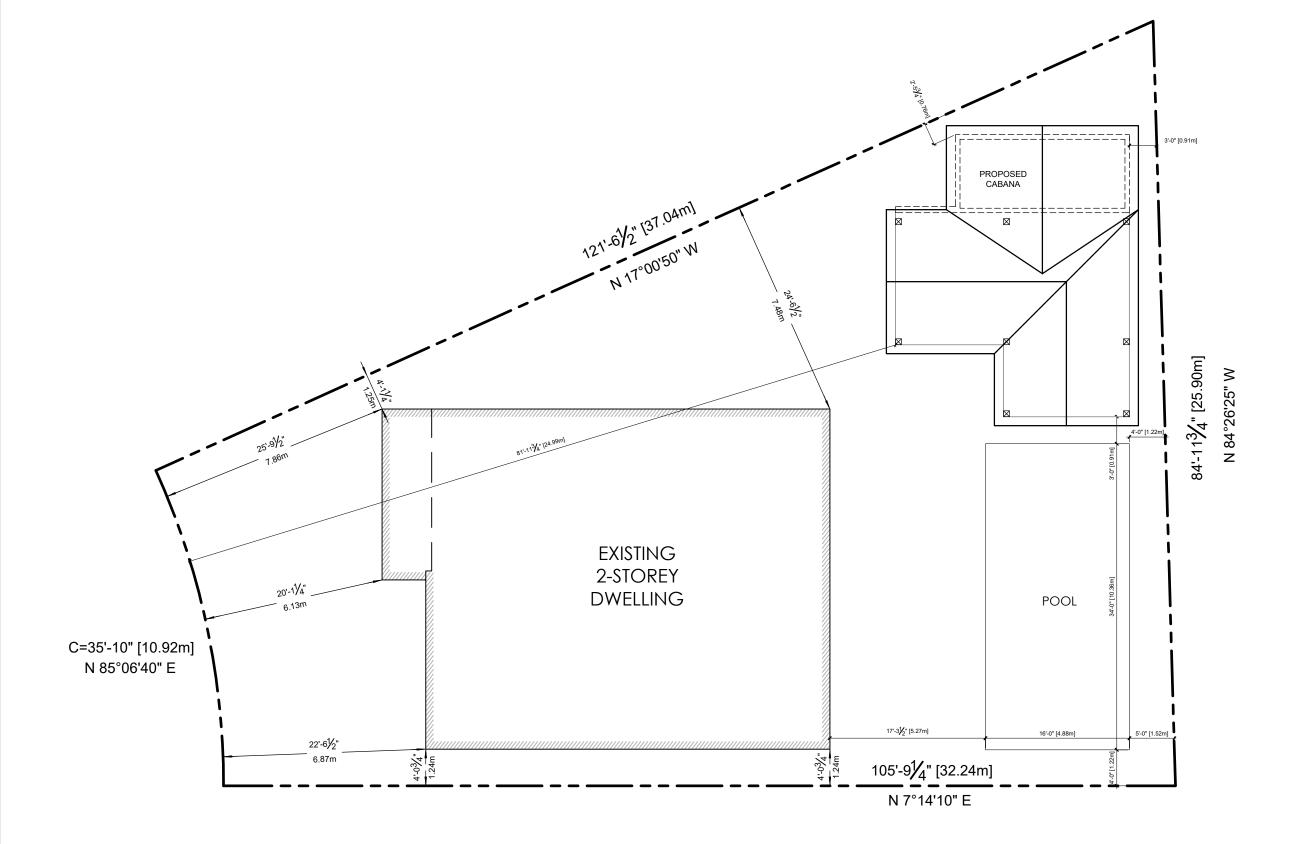
DRAWING TITLE SITE PLAN	CACTUS CRESCENT RESIDENCE
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ISSUED BY	REVISION/SUBMISSION	DATE	No.
TG	ISSUED FOR PERMIT	13.DEC.2023	-"

GORAL DESIGN
T: 647.505.9632
E: tgoral@goraldesign.ca







LOT AREA: 610.88m.sq. HOUSE FOOTPRINT: 166.21m.sq. PROPOSED CABANA: 62.28m.sq.

STRUCTURAL NOTES AND SPECIFICATIONS
THESE NOTES ARE TO BE FULLY READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER INCLUDED DRAWINGS SUBMITTED FOR PERMIT. IT IS THE RESPONSIBILITY OF THE OWNER, OWNERS' CONSULTANT AND CONTRACTOR TO READ AND FULLY UNDERSTAND THE REQUIREMENTS OF THE PROPOSED WORK COMPLETED DURING THE DESIGN STAGE PRIOR TO COMMENCING CONSTRUCTION

- CONTRACTOR IS RESPONSIBLE FOR PROVIDING SHORING AND/OR TEMPORARY WORKS DURING CONSTRUCTION FOR THE SAFE INSTALLATION OF ALL CONSTRUCTION MATERIALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTROL, DIRECTION AND SUPERVISION OF THE CONSTRUCTION METHODS, MEANS, TECHNIQUES, SEQUENCES OR PROCEDURES FOR ALL SHORING AND/OR TEMPORARY WORKS
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACTUAL CONSTRUCTION OF THE WORK AND BE RESPONSIBLE FOR THE CONTROL, DIRECTION AND SUPERVISION OF THE CONSTRUCTION METHODS, MEANS, TECHNIQUES, SEQUENCES OR PROCEDURES FOR ALL CONSTRUCTION OF THE WORK.
- THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE HEALTH AND CONSTRUCTION SAFETY LEGISLATION AT THE PLACE OF THE
- PRIOR TO THE COMMENCEMENT OF NEW WORKS, THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT THE EXISTING STRUCTURE IS INTACT AND FREE OF DEFECTS SUCH AS, BUT NOT LIMITED TO, CRACKS, SPALLING, ROT, DEFLECTIONS, DEFORMATIONS AND SETTLEMENTS IT IS THE DUTY OF THE CONTRACTOR TO OPEN AREAS OF EXISTING TO INSPECT THE UNDERLYING STRUCTURE WHERE IT IS
- THE CONTRACTOR IS TO COMMUNICATE AREAS OF CONCERN TO THE OWNER AND/OR OWNERS CONTRACTED CONSULTANT.
- WHERE THE CONTRACTOR IS REQUIRED TO VERIFY SITE CONDITIONS, THIS SHALL MEAN THAT THE CONTRACTOR SHALL EXPOSE THE EXISTING CONDITION AND REPORT THEIR FINDING TO THE OWNER AND/OR OWNERS CONTRACTED CONSULTANT.
- THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE BUILDING DEPARTMENT FOR REQUIRED INSPECTION (REFER TO THE BUILDING PERMIT FOR INSPECTION REQUIREMENTS.) THE DESIGNER AND/OR ENGINEER WILL NOT BE RESPONSIBLE OR HELD LIABLE, IN PART OR IN WHOLE, FOR DESIGN ERRORS RELATED TO THE WORK IF WE ARE NOT RETAINED TO INSPECT THE WORK DURING CONSTRUCTION, IT IS THE RESPONSIBILITY OF THE OWNER OR OWNERS CONTRACTOR / CONSULTANT TO RETAIN AN ENGINEERING CONSULTANT DURING CONSTRUCTION AS MAY BE REQUIRE BY THE CITY INSPECTOR.
- THE CONTRACTOR SHALL REVIEW ALL DIMENSIONS SHOWN ON THE DESIGN/CONSTRUCTION PERMIT DRAWINGS WITH ALL THE OTHER DISCIPLINE DRAWINGS (ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL) AND REPORT ANY DISCREPANCIES TO THE APPLICABLE DISCIPLINE IMMEDIATELY.
- STRUCTURAL DETAILS SHALL SUPERSEDE THOSE DETAILS SHOWN ON DRAWINGS AND SHALL SUPERSEDE THOSE ON TYPICAL DETAILS. IN THE CASE OF A DISCREPANCY, THE MORE STRINGENT SHALL
- ALL WORK AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF THE ONTARIO BUILDING CODE (0.B.C.). IT IS EXPECTED THAT ALL WORK SHALL BE CARRIED OUT BY PERSONS WHO ARE KNOWLEDGEABLE AND COMPETENT WITHIN THEIR TRADES OF SPECIALIZATION TO CARRY OUT THE WORK AS IT PERTAINS TO THIS PROJECT. THE CONTRACTOR, IN AGREEING TO UNDERTAKE THE WORK. SHALL COMPLY WITH ALL THE DETAILED REQUIREMENTS OF THE O.B.C., SPECIFICALLY THOSE REQUIREMENTS SET FORTH IN

DESIGN INFORMATION

- DESIGN WAS DONE IN ACCORDANCE WITH THE PART 9 OF THE
- PLAIN CONCRETE FOR FOOTINGS WHERE DESIGNED IN ACCORDANCE WITH PART 9 OF THE O.B.C. AND ALL OTHER UNREINFORCED AND REINFORCED CONCRETE WAS DESIGNED TO CSA A23.3
- UNREINFORCED MASONRY FOUNDATION WALLS WHERE DESIGNED IN ACCORDANCE WITH PART 9 OF THE O.B.C. AND ALL OTHER UNREINFORCED AND REINFORCED MASONRY TO CSA \$304.1
- STRUCTURAL STEEL DESIGN IS IN ACCORDANE CAN/CSA S16.1 ROOF JOISTS AND CEILING JOISTS AND RAFTERS WHERE DESIGNED IN
- ACCORDANCE WITH PART 9 OF THE O.B.C. AND FLOOR JOISTS AND ALL WOOD MEMBERS ARE DESIGNED TO CSA 086
- UNLESS NOTED OTHERWISE, LOADS ARE SHOWN ON THE DRAWINGS CONSTRUCTION LOADS SHALL NOT EXCEED THOSE TABULATED IN THE DESIGN NOTES OR THE DRAWINGS.
- CONTRACTOR SHALL MAKE SPECIAL PROVISION FOR THE WORK IF UNDERTAKEN IN COLD WEATHER CONDITIONS AND SHALL COMPLY WITH ALL STANDARDS OF PRACTICE PERTAINING TO COLD WEATHER CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE ENGINEER IF IT IS
 THE INTENTION TO PERFORM WORK THROUGH COLD WEATHER CONDITIONS, PRIOR TO BEGINNING OF WORK

GEOTECHNICAL AND EXCAVATION WORKS

- 3.1 THE LINE OF SLOPE BETWEEN ADJACENT FOOTINGS OR EXCAVATIONS OR ALONG STEPPED FOOTINGS SHALL NOT EXCEED A RISE TO RUN OF 7:10
- 3.2 THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES PRIOR TO EXCAVATING (I.E. "CALL BEFORE YOU DIG" ONTARIO ONE CALL).
- THE DESIGN IS BASED ON AN ALLOWABLE SOIL BEARING CAPACITY OF 100kPa . A GEOTECHNICAL REPORT MAY BE REQUIRED DURING CONSTRUCTION, IT IS THE RESPONSIBILITY OF THE OWNER OF OWNERS CONTRACTED CONTRACTOR/CONSULTANT TO HIRE A
 GEOTECHNICAL ENGINEER AS NEEDED.
- 3.4 CONTRACTOR SHALL PLACE FOOTINGS AND PIERS ON NATURALLY UNDISTURBED SOIL. THE EXPOSED SOIL SURFACE SHALL BE FREE FROM ALL DELETERIOUS MATERIALS. IF THE CONTRACTOR IDENTIFIES WET OR WEAK AREAS, THESE AREAS SHOULD BE INVESTIGATED BY A GEOTECHNICAL ENGINEER
- 3.5 THE CONTRACTOR SHALL BE RESPONSIBLE FOR UNDERTAKING ALL EXCAVATION WORK AND SHALL PERFORM THE WORKS AS TO PREVENT DAMAGE TO ADJACENT STRUCTURES, PROPERTY, UTILITIES, ROADS, SIDEWALKS DURING ALL STAGES OF CONSTRUCTION.
- 3.6 THE BASE AND SIDE OF EVERY EXCAVATION AREA SHALL BE FREE FROM ORGANIC MATERIAL.
- IN AREAS WHERE TERMITES ARE KNOWN TO BE PROBLEMATIC, ALL STUMPS, ROOTS, AND OTHER WOOD DEBRIS SHALL BE REMOVED FROM THE SOIL TO A DEPTH NOT LESS THAN 300mm (12') IN UNEXCAVATED AREAS UNDER A BUILDING OR STRUCTURE.
- 3.8 EXCAVATION SHALL BE FREE FROM STANDING WATER. THIS CONDITION SHALL GIVE RISE TO A FURTHER GEOTECHNICAL INVESTIGATION BY A GEOTECHNICAL ENGINEER TO CONFIRM THE ALLOWABLE BEARING CAPACITY OF THE SOIL.
- 3.9 IF THE WORK IS TO PROCEED DURING WINTER MONTHS. THE EXCAVATED AREAS SHALL BE KEPT FROM FREEZING THROUGHOUT THE CONSTRUCTION PERIOD.
- 3.10 ALL FOOTINGS AND FOUNDATIONS SHALL BE FOUNDED AT A DEPTH NOT LESS THAN 1.2M (4FT) BELOW GRADE, EXCEPT WHERE INSULATING MEASURES HAVE BEEN MADE TO REDUCE THE DEPTH OF FROST PENETRATION AND DIRECTION OF THE ICE LENSING.

CONCRETE NOTES

- 4.1 DESIGN AND CONSTRUCTION OF CONCRETE SHALL CONFORM TO CSA
- 4.2 UNLESS OTHERWISE NOTED. THE CONCRETE SHALL HAVE MINIMUM
 - TYPE GU CEMENT, NOMINAL SIZE AGGREGATE OF 20mm
 - GENERAL USE CONCRETE: 25MPa AT 28 DAYS, 75mm SLUMP & 0.55 WATER/CEMENT RATIO.
 - CONCRETE FOR EXTERIOR USE AND/OR EXPOSED TO FREEZING: 32MPa at 28 DAYS, 75mm SLUMP, 0.45 WATER/ CEMENT RATIO & 5-8% AIR ENTRAINMENT
- 4.3 REINFORCED CONCRETE SHALL HAVE THE FOLLOWING COVER TO
 - CONCRETE CAST AGAINST SOIL AND/OR EXPOSED TO FREEZING SHALL HAVE A 75mm (3") COVER
 - CONCRETE NOT EXPOSED TO FREEZING OR CAST AGAINST SOIL SHALL HAVE A 25mm (1") COVER
- 4.4 ALL ANCHOR RODS SHALL ALL BE THREADED ASTM A193 B7 ROD. 4.5 ALL GROUT SHOWN ON THE DESIGN/CONSTRUCTION PERMIT
- DRAWINGS SHALL BE SIKAGROUT 212 OR APPROVED EQUAL. GROUT SHALL BE PLACED UNDER ALL COLUMN BASE PLATES TO ENSURE FULL BEARING ON THE CONCRETE 4.6 THE FINISHED CONCRETE PRODUCT SHALL BE PLACED IN SUCH A
- MANNER THAT ANY ARCHITECTURALLY EXPOSED OR COMMONLY VISIBLE CONCRETE SURFACE SHALL BE FREE FROM VISIBLE SIGNS OF STREAKING OR HONEYCOMBING.
- 4.7 ALL REINFORCING STEEL SHALL BE GRADE 400MPa AND CONFORM TO
- 4.8 REINFORCEMENT SHALL BE SUPPORTED BY WIRE CHAIRS OR APPROVED EQUAL TO MAINTAIN CONCRETE COVER
- 4.9 REINFORCING STEEL SHALL BE FREE FROM LOOSE SCALE, RUST MUD. OIL OR ANY OTHER CONTAMINATE THAT MAY REDUCE THAT BOND BETWEEN THE STEEL REINFORCEMENT AND THE CONCRETE
- 4.10 VERTICAL REINFORCEMENT IN FOUNDATION WALLS SHALL BE ONE PIECE AND NOT SPLICED. 4.11 TACK WELDING, HEATING OR CUTTING OF STEEL REINFORCEMENT IS
- PROHIBITED. 4.12 LOCATION OF FLOOR CONTROL JOINTS SHALL BE SPACED AT A MAXIMUM OF 6m (20FT) AND SHALL BE PROVIDED AROUND ALL
- COLUMN FOOTINGS 4.13 CONCRETE SHALL CURE AS PER CSA A23 1./2.
- 4.14 ALL CONCRETE SHALL BE CONSOLIDATED WITH A MECHANICAL

STEEL NOTES

- THE DESIGN FABRICATION AND ERECTION OF STRUCTURAL STEEL SHALL BE IN ACCORDANCE WITH CSA S16 AND THE CISC STANDARD CODE OF PRACTICE.
- ALL STRUCTURAL STEEL SHALL BE GRADE 350W AND CONFORM TO CSA G40.20-13/G40.21-13
- 5.3 ALL STEEL PLATES OTHER MISCELLANEOUS SHAPES SHALL BE GRADE 800W AND CONFORM G40.20-13/G40.21-13
- 5.4 WELDING PRACTICES SHALL CONFORM TO CSA W59-13.
- CONTRACTOR IS TO TAKE ALL NECESSARY PRECAUTIONS IF WELDING IS TO BE DONE ONSITE AND NEAR COMBUSTIBLE MATERIALS, WHERE CUTTING OR WELDING IS DONE NEAR WALLS, PARTITIONS, CEILING OR ROOF OF COMBUSTIBLE CONSTRUCTION, FIRE-RESISTANT
- SHIELDS OR GUARDS SHALL BE PROVIDED TO PREVENT IGNITION. 5.6 CONNECTION NOT DETAILED ON THE DESIGN/CONSTRUCTION PERMIT DRAWINGS SHALL BE DESIGNED AND DETAILED BY THE FABRICATOR'S
- 5.7 USE A MINIMUM OF 2 BOLTS FOR EVERY BOLTED CONNECTION. ALL BOLTED CONNECTIONS SHALL BE DONE USING TURN-ON-NUT METHOD', UNLESS NOTED OTHERWISE ON THE DESIGN/CONSTRUCTION PERMIT DRAWINGS
- 5.8 ALL EXPOSED STEEL MEMBERS AND CONNECTORS SHALL BE HOT

CONCRETE MASONRY (C.M.U.) NOTES

- 6.1 THE DESIGN AND ERECTION OF MASONRY ELEMENTS SHALL BE IN ACCORDANCE WITH CAN/CSA-A371-04 (R2009) - MASON CONSTRUCTION FROM BUILDINGS AND \$304.1-04 - DESIGN OF
- 6.2 CONCRETE SHALL BE TESTED AT A FREQUENCY NO LESS THAN SET OF CYLINDERS/DAY/TYPE OF CONC. OR EVERY 50 CUBIC METERS OF CONCRETE. TEST RESULTS SHALL BE PROVIDED TO THE OWNER OR OWNERS CONTRACTED CONSULTANT
- 6.3 CONCRETE BLOCKS SHALL CONFORM TO CSA A165 AND SHALL HAVE
- A MINIMUM COMPRESSIVE STRENGTH OF 15MPA-H/15/D/M.
 6.4 USE ONLY TYPE S MORTAR CONFORMING TO CSA-A179-04
- MASONRY WALLS ARE TO BE RUNNING BOND WITH FULL MORTAR BEDS. UNLESS NOTED OTHERWISE. COURSING HEIGHT SHALL BE 200MM (8") FOR ONE BLOCK AND ONE JOINT.
- ALL MORTAR JOINTS ARE TO BE TOOLED TO A CONCAVE JOINT, BOTH ERIOR AND EXTERIOR EXPOSURES. 6.7 CONTINUOUS WELDED DOUBLE WIRE WELDED LADDER OR TRUSS
- TYPE SHALL CONFORM TO CAN/CSA-A370-04 (R2009)-CONNECTORS FOR MASONRY
- 6.8 ALL MASONRY USED AS FOUNDATION WALLS SHALL BE PARGED AS PER O.B.C 9.15.6
- ALL REINFORCING STEEL SHALL BE GRADE 400MPA AND CONFIRM TO CSA G30.18
- 6.10 REINFORCEMENT SHALL BE SUPPORTED BY WIRE CHAIRS OR APPROVED EQUAL TO MAINTAIN CONCRETE COVER
- 6.11 REINFORCING STEEL BE FREE FROM LOOSE SCALE, RUST, MUD, OIL OR ANY OTHER CONTAMINATE THAT MAY REDUCE THE BOND. BETWEEN THE STEEL REINFORCEMENT AND THE CONCRETE
- 6.12 VERTICAL REINFORCEMENT IN FOUNDATION WALLS SHALL BE ONE PIECE AND NOT SLICED.
- 6.13 TACK WELDING, WELDING, HEATING OR CUTTING OF STEEL REINFORCEMENT IS PROHIBITED.
- ERECT ALL MASONRY VENEER PLUMB, SQUARE AND TRUE TO LINES. 6.15 INSTALL METAL CONNECTORS AND PROPRIETARY PRODUCTS IN ACCORDANCE WITH MANUFACTURER SPECIFICATIONS AND RECOMMENDATIONS.

MASONRY VENEER NOTES

RECOMMENDATIONS

- 7.1 DESIGN AND CONSTRUCTION OF MASONRY VENEER FOR RESIDENTIAL CONSTRUCTION SHALL CONFORM TO PART 9 OF THE O.B.C. SECTIONS 9.20.64 - MASONRY VENEER, SECTION 9.20.9.5- TIES FOR MASONRY VENEER.
- MASONRY VENEER SHALL BE SOLID WITH A MINIMUM COMPRESSIVE STRENGTH OF 15MPa
- 7.3 MASONRY VENEER SHALL BE LAID IN A RUNNING BOND PATTERN.
- 7.4 MORTAR AND GROUT SHALL CONFORM TO CSA-A173-04. USE ONLY TYPE S MORTAR FOR ALL CONSTRUCTION.
- ALL MORTAR JOINTS ARE TO BE TOOLED TO A CONCAVE JOINT, BOTH INTERIOR AND EXTERIOR EXPOSURES.
- MASONRY VENEER TIES SHALL HAVE A MAXIMUM VERTICAL SPACING OF 400MM (16") AND A MAXIMUM HORIZONTAL SPACING OF 400MM (16"). THE VERTICAL SPACING SHALL MATCH EVERY VERTICAL STUD
- TIES SHALL BE CORROSION-RESISTANT METAL TIES NAILED TO THE STUDS AND EMBEDDED IN THE MORTAR JOINTS BETWEEN THE MASONRY TO TIE THE VENEER TO THE FRAMEWORK.
- 7.8 MASONRY TIES SHALL NOT BE LESS THAN 0.76MM THICK AND 22MM WIDE CORROSION RESISTANT AND SHAPED TO PROVIDE A KEY WITH THE MORTAR JOINT. MASONRY STRAPS ARE NOT PERMITTED.
- 7.9 MASONRY VENEER SHALL NOT PROJECT MORE THAN 30MM BEYOND THE FACE OF THE SUPPORTING BASE, PROVIDED THAT THE UNITS ARE AT LEAST 90MM (3 1/2") THICK.
- 7.10 ALL MASONRY VENEER LINTELS SHALL BE HOT DIPPED GALVANIZED. 7.11 ALL MASONRY VENEER LINTELS SHALL SUPPORT AT LEAST TWO
- THIRDS OF THE VENEER THICKNESS. 7.12 ERECT ALL MASONRY VENEER PLUMB, SQUARE AND TRUE TO LINES.
- 7.13 INSTALL METAL CONNECTORS AND PROPRIETARY PRODUCTS IN ACCORDANCE WITH MANUFACTURER SPECIFICATIONS AND

8. WOOD NOTES

- 8.1 DESIGN AND CONSTRUCTION OF WOOD MEMBERS AND CONNECTORS SHALL CONFORM TO PART 9 OD THE O.B.C., CSA 086, & CWC "ENGINEERING GUIDE FOR WOOD FRAME CONSTRUCTION"
- ALL WOOD EXPOSED TO THE EXTERIOR SHALL BE PRESERVATIVE TREATED. EXTERIOR PLYWOOD SHEATHING SHALL BE STAMPED EXTERIOR GRADE. SHEATHING SHALL CONFORM TO CSA 0151 AND BE GRADE D-FIR PLYWOOD. OSB BOARD IS NOT PERMITTED ON ANY EXTERIOR SURFACE.
- 8.3 SAWN LUMBER SHALL CONFORM TO CSA 0141 AND BE STAMPED SPF NO. 2 OR GREATER
- 8.4 IN AREAS WHERE TERMITES ARE KNOWN TO OCCUR, DESIGN AND
- CONSTRICTION SHALL CONFORM TO CLAUSE 9.3.2.8 OF THE O.B.C. 8.5 ERECT ALL WOOD FRAMING PLUMB, SQUARE AND TRUE TO LINES.
- COMMON WIRE NAILS SHALL PENETRATE THE WOOD SUBSTRATE PER

SIZE	DIAMETER	WIRE GAUGE	PENETRATION
8d	3.3mm (0.131")	10.25	38mm (1.5")
10d	3.8mm (0.148 ")	9	41mm (1.625")
16d	4.1mm (0.1625")	8	45mm (1.75")
20d	4 9mm (0 192")	6	54mm (2 125")

NOTE: PENETRATION IS MEASURED INTO THE PIECE OF WOOD RECEIVING THE NAIL. 38mm (1.5") OF PENETRATION IS ACCEPTABLE FOR 10D AND 16D NAILS FOR TOP PLATE SAND 38mmx (2x) MEMBERS

- 8.7 STEEL WIRE NAILS OR COMMON SPIRAL NAILS, SPIKES, AND STAPLES SHALL CONFORM TO ASTM F 1667. ALL FASTENERS SHALL BE HOT DIPPED GALVANIZED IF USED FOR EXTERIOR APPLICATIONS.
- HOLES SHALL BE DRILLED TO PREVENT SPLITTING OF WOOD AS REQUIRED.
- INSTALL ENGINEERED LUMBER, METAL CONNECTORS AND PROPRIETARY PRODUCTS IN ACCORDANCE WITH MANUFACTURER SPECIFICATIONS AND RECOMMENDATIONS.
- 8.10 TOP PLATES SHALL BE CONSTRUCTED OF TWO PLATES, SAME SIZE AS STUD, STAGGERED SPLICES MINIMUM OF 1220MM (4-0"). CENTRE SPLICES OVER STUDS. SPLICES SHALL CONSTRUCTED WITH A MINIMUM OF 1-16D NAILS
- 8.11 BUILT -UP WOOD MEMBER SHALL CONFORM TO CSA 086 CLAUSE 5.5.6.4 AND BE NAILED TOGETHER WITH (2)-75MM LONG NAILS EVERY 200MM ON CENTERS AND WITHIN 60MM FROM EACH END. HOT DIPPED GALVANIZED NAILS SHALL BE USED IF EXPOSED TO THE ELEMENTS
- 8.12 SOLID LOCKING OR CROSS BRACING SHALL BE INSTALLED FOR ALL FLOOR JOISTS, BLOCKING/BRACING SHALL BE PROVIDED WITHIN 2.1M (6'-10") FROM EACH SUPPORT AND THE SPACING OF BLOCKING/BRACING SHALL NOT EXCEED 2.1M (6'-10").
- 8.13 ALL OPENINGS SHALL BE REINFORCED WITH A MINIMUM OF DOUBLE HEADERS AND DOUBLE TRIMMERS, UNLESS NOTED OTHERWISE ON THE STRUCTURAL PLANS 8.14 NON-LOAD BEARING WALLS SHALL HAVE DOUBLE JOISTS PROVIDED
- WHEN THE JOISTS RUN PARALLEL WITH THE WALL OR SOLID BLOCKING SHALL BE PROVIDED WHEN THE JOIST ARE PERPENDICULAR TO THE WALL. 8.15 END SUPPORTS OF ALL ROOF AND JOISTS SHALL HAVE THEIR ENDS
- HELD IN POSITION BY EITHER: SOLID BLOCKING, NAILED BRIDGING. NAILING TO OTHER MEMBERS OR JOISTS HANGERS. 8.16 ALL FLOOR AND ROOF SHEATHING SHALL HAVE A MINIMUM OF
- CKNESS OF 19MM (3/4"), T&G, GLUED AND NAILED TO FLOOF JOISTS WALL SHEATHING SHALL HAVE A MINIMUM OF THICKNESS PF 127MM
- (1/2") AND BE OF A PLYWOOD CONSTRUCTION. 8.18 ALL WALLS OVER 244M (8'-0") HIGH SHALL HAVE BLOCKING PROVIDED
- AT MID-HEIGHT OF THE STUDS. 8.19 ALL WOODS PRODUCTS SHALL BE KEPT FROM THE GROUND AND
- SHALL BE PROTECTED FROM THE EXTERIOR ENVIRONMENT. 8.20 THE STRUCTURE SHALL NOT BE FULLY ENCLOSED UNTIL THE WOOD MOISTURE CONTENT HAS BEEN VERIFIED TO BE AT OR BELOW 15% ANY SIGNS OF MOLD OR ROT SHALL BE REMOVED IMMEDIATELY AND REPLACED BY AN ACCEPTABLE WOOD ELEMENT.
- 8.21 ALL FRAMING HANGERS ARE TO BE INSTALLED AS PER APPROVED MANUFACTURER SPECIFICATIONS.
- 8.22 NOTCHING OR DRILLING HOLES IN FLOOR JOISTS OR WALL STUDS SHALL TO BE DONE IN ACCORDANCE WITH PART 9 OBC AND/OR APPROVED MANUFACTURER SPECIFICATIONS.

INTEL	SIZE
L1	3-1/2" x 3-1/2" x 1/4" (90mm x 90mm x 6mm)
L2	3-1/2" x 3-1/2" x 5/16" (90mm x 90mm x 8mm)
L3	4" x 3-1/2" x 5/16" (100mm x 90mm x 8mm)
L4	5" x 3-1/2" x 5/16" (125mm x 90mm x 8mm)
L5	5" x 3-1/2" x 3/8" (125mm x 90mm x 10mm)
L6	6" x 4" x 3/8" (150mm x 100mm x 10mm)
L7	6" x 4" x 1/2" (150mm x 100mm x 13mm)

WOOD LI	NTELS AND BUILT-UP WOOD BEAMS:	
LINTEL	SIZE	Ş
W2-6	2-2"x6" (2-38mm x 150mm) SPR.#2	Ι

W3-6	3-2"x6" (3-38mm x 150mm) SPR.#2
W2-8	2-2"x8" (2-38mm x 184mm) SPR.#2
W3-8	3-2"x8" (3-38mm x 184mm) SPR.#2
W4-8	4-2"x8" (4-38mm x 184mm) SPR.#2
W2-10	2-2"x10" (2-38mm x 235mm) SPR.#2
W3-10	3-2"x10" (3-38mm x 235mm) SPR.#2
W4-10	4-2"x10" (4-38mm x 235mm) SPR.#2
W2-12	2-2"x12" (2-38mm x 286mm) SPR.#2
W3-12	3-2"x12" (3-38mm x 286mm) SPR.#2
W4-12	4-2"x12" (4-38mm x 286mm) SPR.#2
LAMINAT	ED VENEER LUMBER (LVL) BEAMS:
LINTEL	SIZE
LVL2-8	2.0E 2-1-3/4"x7-1/4" (2-45mm x 184mm)
LVL3-8	2.0E 3-1-3/4"x7-1/4" (3-45mm x 184mm)
LVL4-8	2.0E 4-1-3/4"x7-1/4" (4-45mm x 184mm)
LVL5-8	2.0E 5-1-3/4"x7-1/4" (5-45mm x 184mm)
LVL2-10	2.0E 2-1-3/4"x9-1/2" (2-45mm x 240mm)
LVL3-10	2.0E 3-1-3/4"x9-1/2" (3-45mm x 240mm)
LVL4-10	2.0E 4-1-3/4"x9-1/2" (4-45mm x 240mm)
LVL5-10	2.0E 5-1-3/4"x9-1/2" (5-45mm x 240mm)
LVL1-12	2.0E 1-1-3/4"x11-7/8" (1-45mm x 300mm)
LVL2-12	2.0E 2-1-3/4"x11-7/8" (2-45mm x 300mm)
LVL3-12	2.0E 3-1-3/4"x11-7/8" (3-45mm x 300mm)
LVL4-12	2.0E 4-1-3/4"x11-7/8" (4-45mm x 300mm)
LVL5-12	2.0E 5-1-3/4"x11-7/8" (5-45mm x 300mm)
LVL2-14	2.0E 2-1-3/4"x14" (2-45mm x 356mm)
LVL3-14	2.0E 3-1-3/4"x14" (2-45mm x 356mm)

NOTE: SOLID LOAD BEARING (THE WIDTH OF THE STUD POST SHALL NOT BE LESS THAN THE WITH OF THE BEAM IT SUPPORTS) ALL SOLID LOAD BEARING POINTS MUST BE CONTINUOUS AND CARRIED DOWN TO BEAMS, FOUNDATION WALLS OR FOOTINGS. PROVIDE BLOCKING AS REQUIRED.

NOTES:

SOLID BEARING

- PROVIDE THE FOLLOWING BEARING LENGTH.
 1-3/" FOR ENGINEERING JOISTS
- 3-1/4" FOR LVL AND WOOD BEAMS.

SB2 2 MEMBER BUILT-UP STUD

3 MEMBER BUILT-UP STUD

- 6" FOR STEEL LINTELS AND STEEL BEAMS
 BACK-TO-BACK STEEL LINTELS SHALL BE BOLTED TOGETHER W/ 1" DIA. A307 BOLTS (W/ NUTS AND WASHERS) @ 12" o.c. OR WELDED W/ 1" FILLET WELDS
- (3"-12")
 FOLLOW MANUFACTURES SPECIFICATIONS FOR ALL ENGINEERING PRODUCTS.
- MINIMUM 2 ROWS OF 10d x 3" LONG NAILS AT 12" o.c. EACH SIDE OF LVL BEAMS MINIMUM OF 24 10d x 3" LONG NAILS PER SIDE AND EACH SIDE AT POINT LOADS OF LVL BEAMS

I FGEND

FD

R.O.

CANT.

DB.JST - DOUBLE JOIST

- POINT LOAD ABOVE SB - SOLID LOAD BEARING: (THE WIDTH OF THE STUD POST SHALL NOT BE LESS THAN THE WITH OF THE BEAM IT SUPPORTS)

B.E.W. - BOTTOM FACH WAY

SBFA - SOLID BEARING FROM ABOVE

FLOOR DRAIN

- CANTILEVERED

- SMOKE ALARM CMD - CARBON MONOXIDE DETECTOR

- ROUGH OPENING C.O. CONCRETE OPENING PΤ PRESSURE TREATED WOOD

NOTE: CONTRACTOR TO VERIFY ALL EXISTING STRUCTURAL CONDITIONS FOR DISCREPANCIES PRIOR AND DURING CONSTRUCTION. IF DISCREPANCIES ARE FOUND THEN A REDESIGN MAY BE REQUIRED

NOTE: THE CONTRACTOR SHALL PROVIDE AND IS RESPONSIBLE FOR ALL TEMPORARY SUPPORT, SHORING, OR BRACING AS REQUIRED TO COMPLETE THE WORK

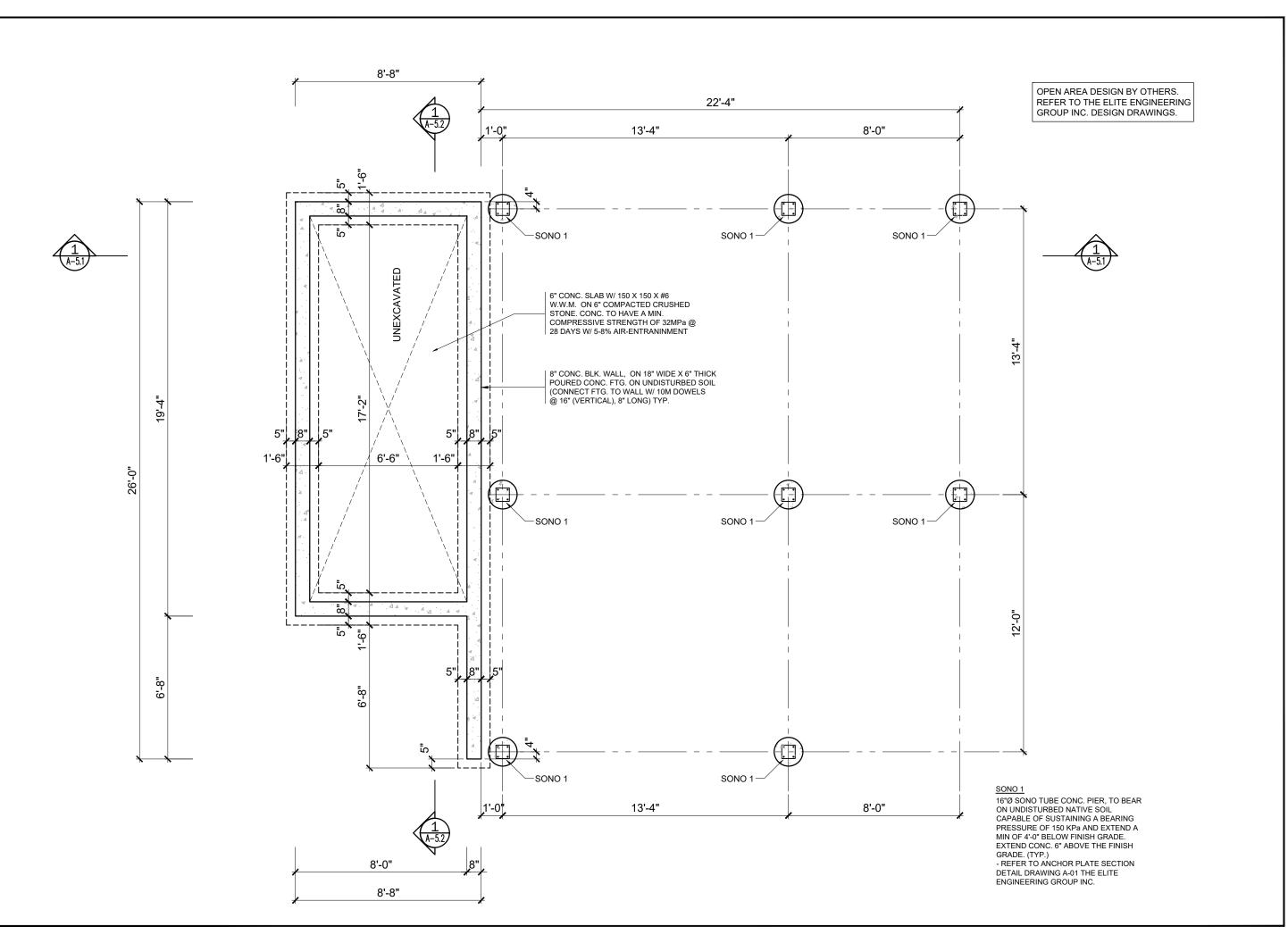
NOTE: TONED WALL REPRESENT EXISTING WALLS TO REMAIN (TYP.)

CRESCE CTUS RESI



GORAL DESIGN T: 647.505.9632





SCALE

1/4" - 1"0"

DATE

09 NOV 2023

PROJECT NUMBER

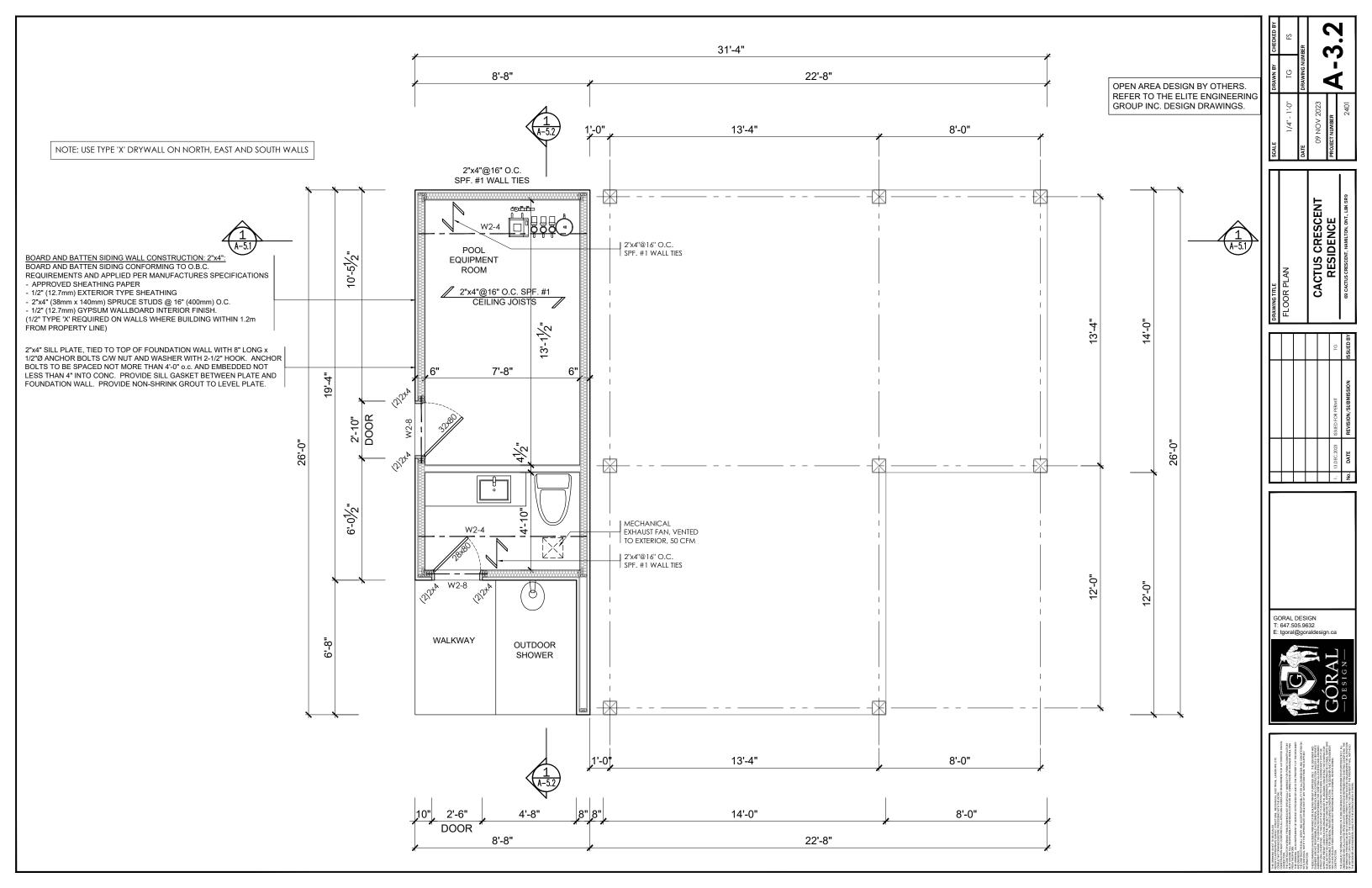
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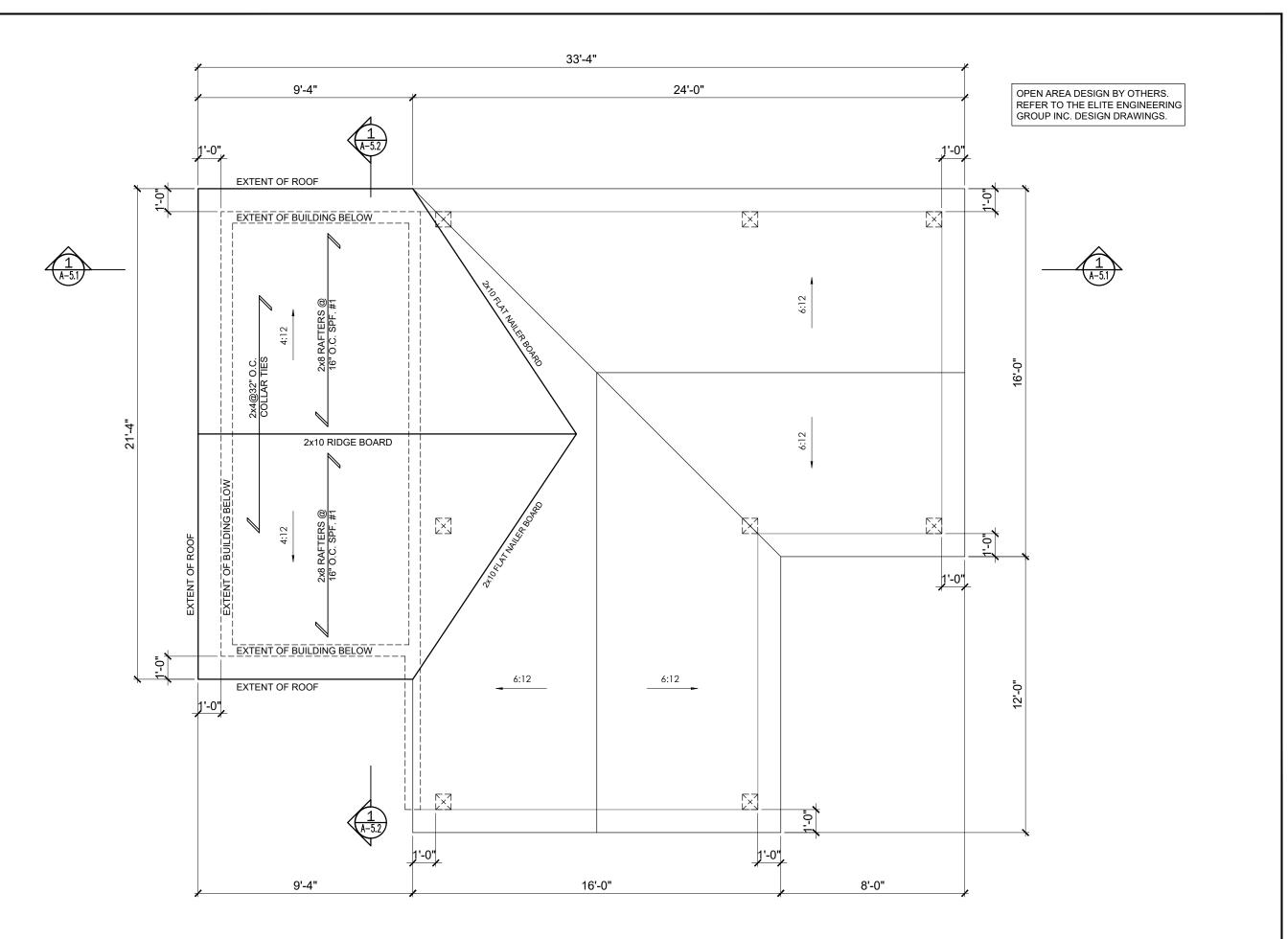
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ISSUED B	REVISION/SUBMISSION	DATE	No.
1G	ISSUED FOR PERMIT	13.DEC.2023	1.

GORAL DESIGN T: 647.505.9632 E: tgoral@goraldesign.ca







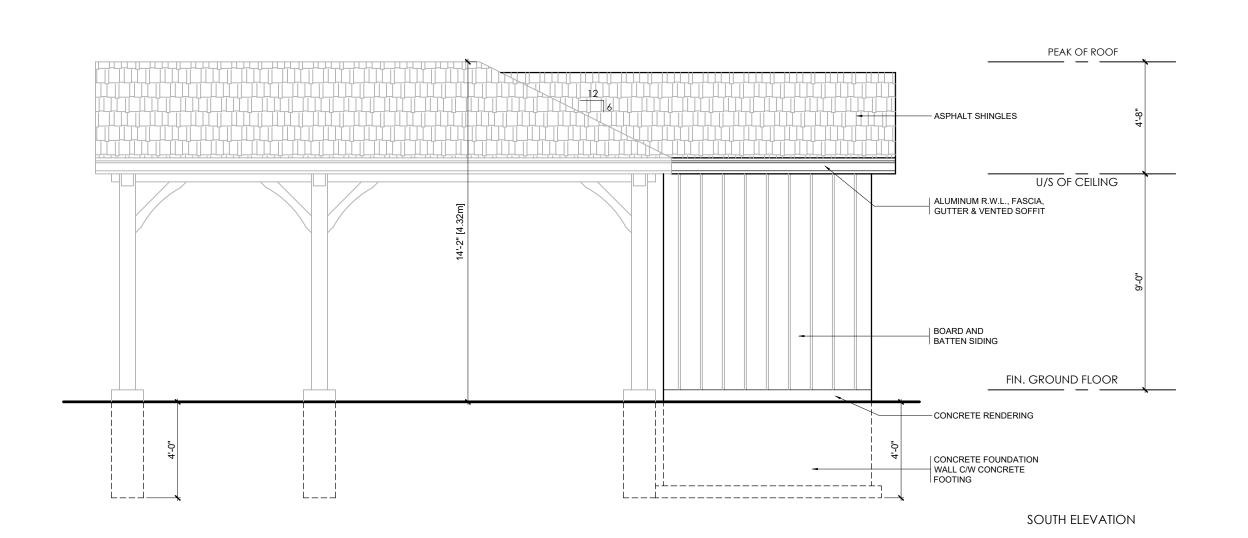
ROOF PLAN CACTUS CRESCENT RESIDENCE

ISSUED E	REVISION/SUBMISSION	DATE	No.
1G	ISSUED FOR PERMIT	13.DEC.2023	1.

GORAL DESIGN T: 647.505.9632 E: tgoral@goraldesign.c



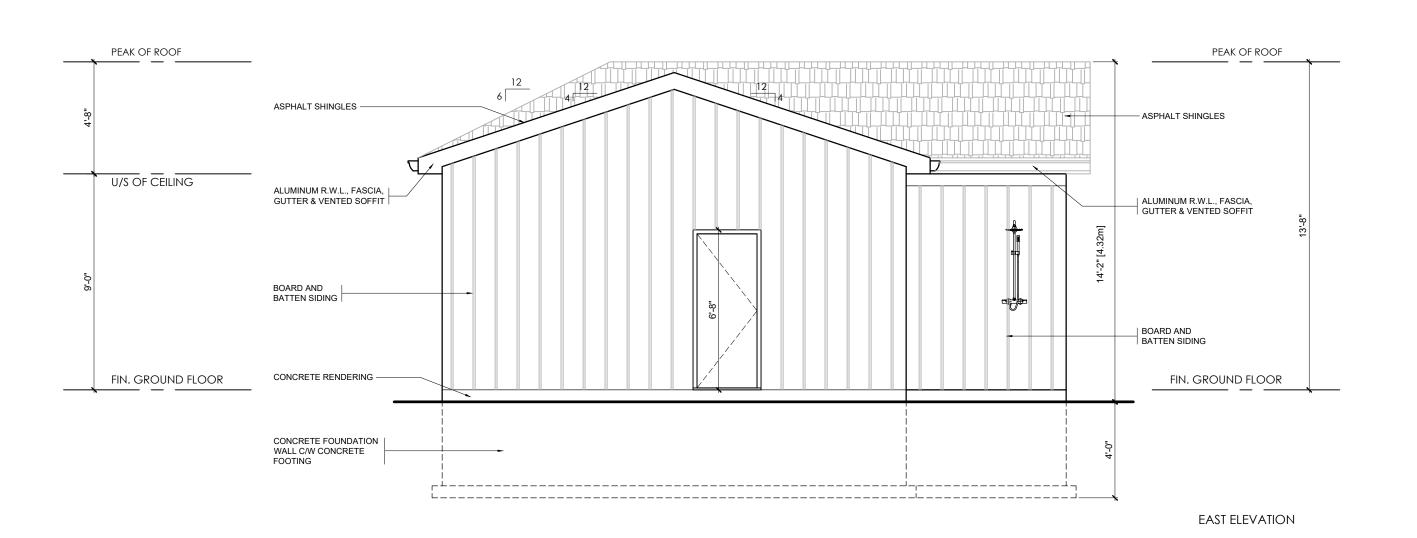
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CACTUS CF I. 13DEC.2020 ISSUED FOR PERMIT 1G NO DATE REVISION/SUBMISSION ISSUED BY

69 CACTUS CRESCENT, HAM

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T: 647.505.9632
E: tgoral@goraldesign.ca

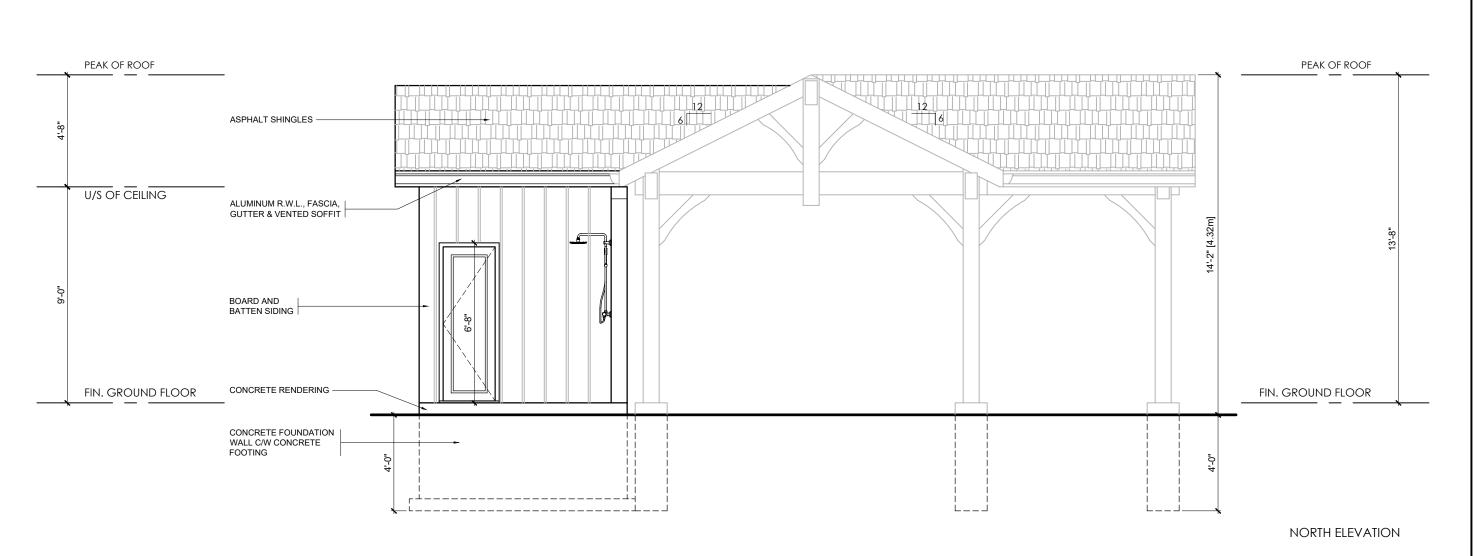


	DRAWING TITLE
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	CACTIIS CRESCENT
TG	RESIDENCE
JED BY	69 CACTUS CRESCENT, HAMILTON, ONT., L8K 5R9

ISSUED BY	REVISION/SUBMISSION	DATE	No.
TG	ISSUED FOR PERMIT	13.DEC.2023	1.

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1/4" - 1'-0"

DATE DRAWING NUMBER

09 NOV 2023

PROJECT NUMBER

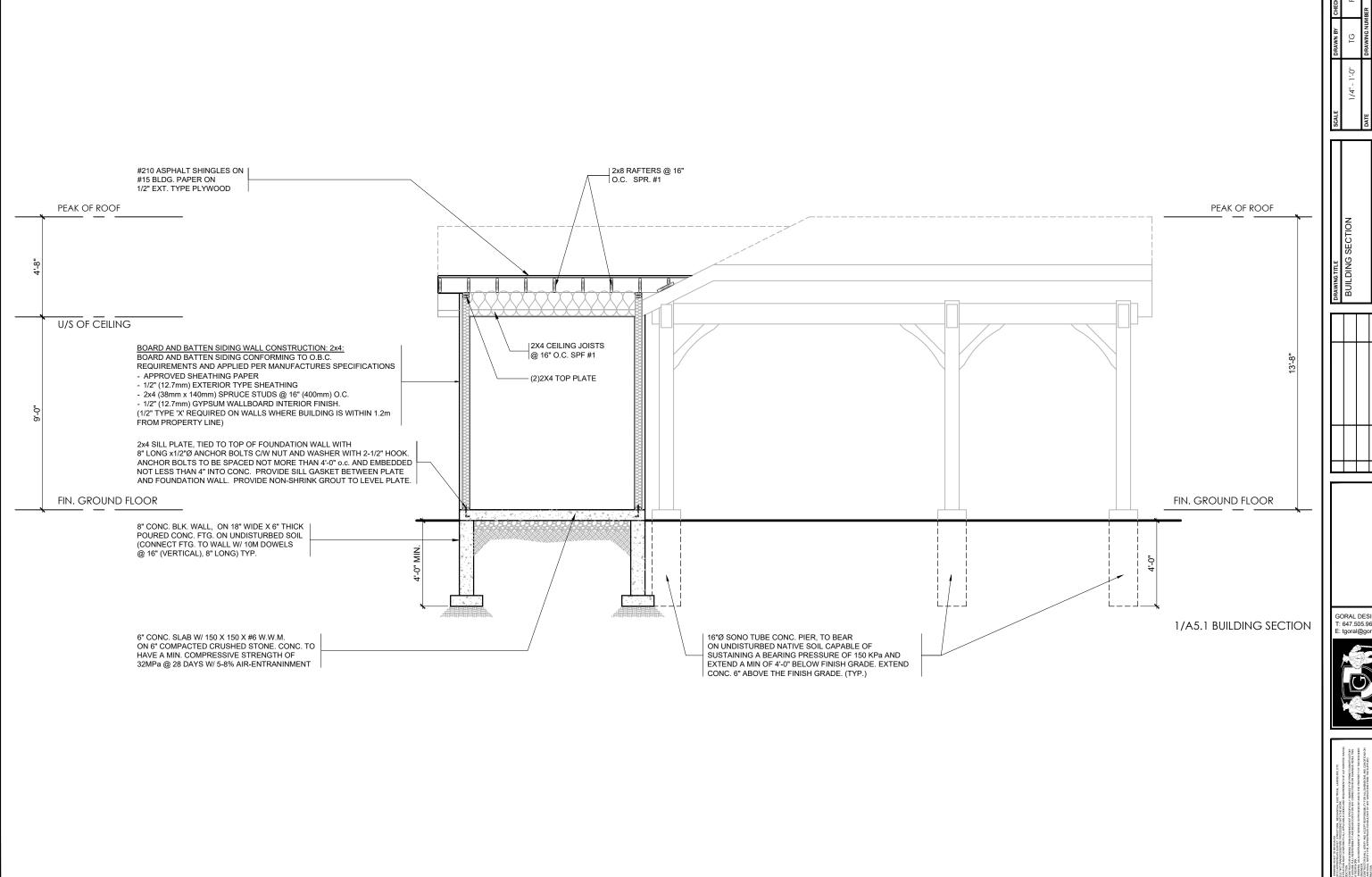
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	DRAWING TITLE
Т	ELEVATION
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Т	CACTUS CRESCENT
1	RESIDENCE
β	69 CACTUS CRESCENT, HAMILTON, ONT., L8K 5R9

ISSUED BY	REVISION/SUBMISSION	DATE	No.
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GORAL DESIGN T: 647.505.9632 E: tgoral@goraldesign.ca



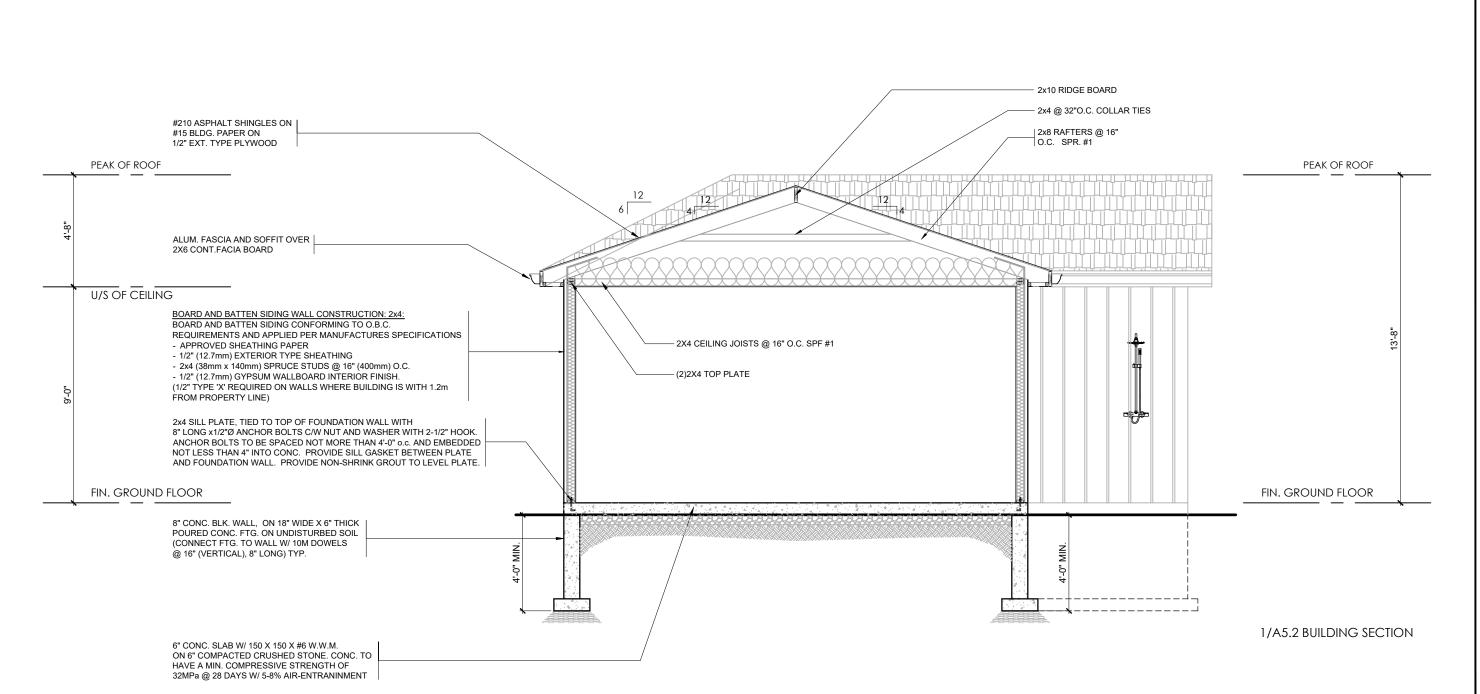


BUILDING SECTION
CACTUS CRESCENT RESIDENCE
 69 CACTUS CRESCENT, HAMILTON, ONT, L8K 5R9

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GORAL DESIGN T: 647.505.9632





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 DATE
 DRAWING NUMBER

 09 NOV 2023
 PROJECT NUMBER

 2401
 A-5.2

DRAWING TITLE
BUILDING SECTION
CACTUS CRESCENT
RESIDENCE
69 CACTUS CRESCENT, HAMILTON, ONT., L8K 5R9

ISSUED BY	REVISION/SUBMISSION	DATE	No.
1G	ISSUED FOR PERMIT	13.DEC.2023	٦.

GORAL DESIGN T: 647.505.9632 E: tgoral@goraldesign.





Committee of Adjustment City Hall, 5th Floor, 71 Main St. W., Hamilton, ON L8P4Y5

Phone: (905) 546-2424 ext. 4221

Email: cofa@hamilton.ca

APPLICATION FOR A MINOR VARIANCE/PERMISSION

UNDER SECTION 45 OF THE PLANNING ACT

1. APPLICANT INFORMATION

	NAME			
Registered Owners(s)	Brandon & Krystle Che	erriere		
Applicant(s)	Tomasz Goral			
Agent or Solicitor				
2 Primary contact		✓ Applica	ant	☐ Owner ☐ Agent/Solicitor
3 Sign should be s	ent to	☐ Applica	ınt	☑ Owner □ AgentSolicitor
4 Request for digita	al copy of sign	☑ Yes*	□ No	
If YES, provide e	mail address where	sign is to be se	ent	
All correspondence may be sent by email			☑ Yes*	□ No
(if applicable). Or	nail must be included nly one email addres s not guarantee all c	ss submitted w	ill result in the	AND the Applicant/Agent voiding of this service.
6 Payment type		☐ In pers ☐ Cheque		
			*Must pr	rovide number above

2. LOCATION OF SUBJECT LAND

2.1 Complete the applicable sections:

Municipal Address	69 CACTUS CRES	CENT	
Assessment Roll Number	003510852380000		
Former Municipality	Hamilton		
Lot	237, 238 and 239	Concession	
Registered Plan Number	62M-1257	Lot(s)	
Reference Plan Number (s)		Part(s)	

2.2	Are there	any	easements	or restrictive	covenants	affecting	the sub	ject land?
-----	-----------	-----	-----------	----------------	-----------	-----------	---------	------------

☐ Yes ☑ No

If YES, describe the easement or covenant and its effect:

3. PURPOSE OF THE APPLICATION

Additional sheets can be submitted if there is not sufficient room to answer the following questions. Additional sheets must be clearly labelled

All dimensions in the application form are to be provided in metric units (millimetres, metres, hectares, etc.)

3.1 Nature and extent of relief applied for:

Area of cabana	(3692 - 92 FOR ACCE	STOPEY CREEK	20NING 265 IS	10 % O	61.088m2)
		FOR (62.28 m.			
☐ Second Dwe	elling Unit	☐ Reconstructi	on of Existin	a Dwelling	a

3.2 Why it is not possible to comply with the provisions of the By-law?

Want a bit larger cabana

3.3 Is this an application 45(2) of the Planning Act.

Yes ☑ No

If yes, please provide an explanation:

4. DESCRIPTION OF SUBJECT LAND AND SERVICING INFORMATION

4.1 Dimensions of Subject Lands:

Lot Frontage	Lot Depth	Lot Area	Width of Street
10.92	32.24	610.88	

	buildings and structu nce from side, rear an		r the subject lands:	
Existing:				
Type of Structure	Front Yard Setback	Rear Yard Setback	Side Yard Setbacks	Date of Construction
house	6.13m	11.67m	1.24m	01/04/2020
Proposed:				
Type of Structure	Front Yard Setback	Rear Yard Setback	Side Yard Setbacks	Date of Construction
cabana	24.99 m	0.91m	0.76m	
4.3. Particulars of a sheets if necessisting: Type of Structure	ssary): Ground Floor Area	Gross Floor Area	for the subject lands (attach additional Height
house	166.21 m.sq.	265 m.sq.	2	
Proposed:		1111	3	
Type of Structure	Ground Floor Area	Gross Floor Area	Number of Storeys	Height
cabana	62.28 m.sq.		ı	4.32 m
publicly ow	supply: (check approp ned and operated pip wned and operated ir	oed water system	☐ lake or other ☐ other means	
Type of storm drainage: (check appropriate boxes)✓ publicly owned and operated storm sewers✓ swales			☐ ditches ☐ other means (specify)	
			-	

4.6	Type of sewage disposal proposed: (check appropriate box)
	 ✓ publicly owned and operated sanitary sewage ☐ system privately owned and operated individual ☐ septic system other means (specify)
4.7	Type of access: (check appropriate box) ☐ provincial highway ☐ municipal road, seasonally maintained ☐ municipal road, maintained all year ☐ municipal road, maintained all year
4.8	Proposed use(s) of the subject property (single detached dwelling duplex, retail, factory etc.):
4.9	Existing uses of abutting properties (single detached dwelling duplex, retail, factory etc.): SFD
7	HISTORY OF THE SUBJECT LAND
7.1	Date of acquisition of subject lands: September 3, 2020
7.2	Previous use(s) of the subject property: (single detached dwelling duplex, retail, factory etc)
7.3	Existing use(s) of the subject property: (single detached dwelling duplex, retail, factory etc) SFD
7.4	Length of time the existing uses of the subject property have continued: January 4, 2020
7.5	What is the existing official plan designation of the subject land?
	Rural Hamilton Official Plan designation (if applicable): URBAN AREA
	Rural Settlement Area:
	Urban Hamilton Official Plan designation (if applicable)
	Please provide an explanation of how the application conforms with the Official Plan.
7.6	What is the existing zoning of the subject land?R4 - 32
7.8	Has the owner previously applied for relief in respect of the subject property? (Zoning By-lawAmendment or Minor Variance) ☐ Yes ☑ No
	If yes, please provide the file number:

7.9	Is the subject property the subject of a current application for consent under Section 53 of Planning Act?				
	☐ Yes ☑ No				
	If yes, please provide the file number:				
8	ADDITIONAL INFORMATION				
8.1					
	<u> </u>				
8.2	Number of Dwelling Units Proposed:				
8.3	Additional Information (please include separate sheet if needed):				

COMPLETE APPLICATION REQUIREMENTS 11.1 All Applications Application Fee Site Sketch Complete Application form ☐ Signatures Sheet 11.4 Other Information Deemed Necessary Cover Letter/Planning Justification Report Authorization from Council or Director of Planning and Chief Planner to submit application for Minor Variance ☐ Minimum Distance Separation Formulae (data sheet available upon request) ☐ Hydrogeological Assessment Septic Assessment Archeological Assessment Noise Study ☐ Parking Study