Attachment 3 to COA-39-2024

GENERAL NOTES

- 1. ALL CONSTRUCTION SHALL CONFORM TO THE ONTARIO BUILDING CODE 2012
- ALL DIMENSIONS TO BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTI 2.
- ANY ERRORS OR OMISSIONS ARE TO BE REPORTED TO THE DESIGNER PF 3.
- ANY DEVIATION TO THE DESIGN TO BE REPORTED TO THE DESIGNER/DESI FORMAL WRITTEN APPROVAL.
- THESE DOCUMENTS ARE THE PROPERTY OF THE DESIGNER AND TO BE U 5. ONLY.
- NO BUILDING SHALL BE BUILT ADJACENT OR IN PROXIMITY TO THE STRUC SNOW LOADING CONDITIONS.
- CONFIRM ALL EXISTING AS NOTED, PRIOR TO PROCEEDING WITH CONSTRU PROCEEDING, AS NOT ALL AREAS WERE ACCESSIBLE DURING SITE VISIT.
- DOOR AND WINDOW SIZES ARE GIVEN IN INCHES IN WIDTH AND HEIGHT R AND WIDOW STYLES. FOR OPENING FRAMING DIMENSIONS, REFERENCE M PROVIDE FLASHING WHERE NECESSARY FOR WATERPROOFING.
- STRUCTURAL COMPONENTS THAT ARE DAMAGED EITHER DURING THE STRU 10. MUST BE REPORTED IMMEDIATELY TO THE DESIGNER/DESIGN FIRM.
- CONFIRM ALL EXISTING FRAMING AS NOTED WITH SITE CONDITIONS, PRIOR 11. REPORT ANY DISCREPANCIES BEFORE PROCEEDING, AS NOT ALL AREAS W

CONSTRUCTION NOTES BACKFILL/GRADING

- 1. REMOVE ALL TOP SOIL AND ORGANIC MATERIAL
- ALL FOOTINGS TO BE ON UNDISTURBED SOIL AND A MINIMUM OF 4'-0" 2. LEVEL). WEEPING TILE SHALL BE SURROUNDED BY MIN. 6" OF 3/4" CLI
- SOIL CONDITIONS SHALL BE FREE-DRAINING AND HAVE A BEARING CAPAC 3 KPa]. TO BE CONFIRMED BY A LOCAL PROFESSIONAL.
- BACKFILL TO BE COMPACTED IN 6" LAYERS.
- CONTRACTOR TO PROPERLY SLOPE SURFACES AWAY FROM STRUCTURE FO 5

CONCRETE

- 1. ULTIMATE COMPRESSIVE STRENGTH AT 28 DAYS. 3,000 PSF [20 MPA] FOR FOOTINGS AND PIERS 4,600 PSF [32 MPA] FOR SLAB ON GRADE
- AIR ENTRAINMENT 5%-8% 2.
- SLUMP 3" + 1" 3.
- 4. AT ANY LOCATIONS WHERE POSTS OR BEAMS BEAR ON BLOCK WALLS, EN PROPER BEARING.

LUMBER/FRAMING

- 1. ALL CONVENTIONAL LUMBER TO BE SPF NO. 1/2 GRADE OR HIGHER.
- 2. FRAMED OPENINGS FOR ALL WINDOWS AND DOORS TO BE VERIFIED WITH
- ANY/ALL LUMBER EXPOSED TO MOISTURE TO BE PRESSURE TREATED. 3.
- ENSURE ALL NEW BEAM AND NEW BUILT-UP POSTS/STUD PLYS ARE FAS 4.
- 4.1. FOR BUILT UP WOOD MEMBERS FASTEN AND GLUE ONE PLY TO TH NAILS AT 8" ON CENTER STAGGERED and SPACE NAILS 4" APART B FOR 2x6s AND 2x8s PROVIDE 2 ROWS OF NAILS.
- ALL SPECIFIED BUILT-UP POST FRAMING TO BE IN ADDITION TO EX 4.2.
- BUILT-UP STUD POSTS TO COMPOSE OF 4-PLY 2x4s OR 3-PLY 2 4.3.
- 5. SUBMIT ANY/ALL ENGINEERED TRUSS DRAWINGS.
- TRUSS BRACING AND STRAPPING AS SPECIFIED BY ENGINEERED TRUSS DF 6. TRUSS TIE DOWN TO SUSTAIN UPLIFT SHOWN ON TRUSS DESIGN. 7.
- SUBMIT ANY/ALL ENGINEERED TJI FLOOR SYSTEM DRAWINGS. 8.
- SUBMIT ANY/ALL LVL HEADER DRAWINGS.
- 9.
- 9.1. LVL'S REQUIRE RESTRAINT AGAINST LATERAL DEFLECTION

STEEL

- DEFORMED CONCRETE REINFORCING BAR TO COMPLY WITH CSA STANDARD 1.
- REINFORCING BAR TO BE GRADE 400R OR BETTER. 2.
- 3. STRUCTURAL STEEL SHALL BE IN ACCORDANCE TO A.S.T.M A70-92 GRADI THICKNESS.
- 4. BOLTS SHALL BE GRADE #5 OR EQUIVALENT.

<u>LOADS</u>

- 1. ROOF DEAD LOAD 10 PSF
- 1.1. SNOW LOAD WAINFLEET (DUNNVILLE)
- 1.1.1. Ss 41.8 PSF (2.0 kPa)
- 1.1.2. Sr 8.4 PSF (0.4 kPa)

JOHN & CHERYL SOLLAZZO 2286 CAISTOR CENTRE ROAD CAISTOR CENTRE ONTARIO LOR 1E0 CANADA

ON. RIOR CONSTRUCTION. IGN FIRM AND MUST NOT BE APPLIED WITHOUT		
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CTURE SO AS TO ADVERSELY ALTER WIND OR		
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RESPECTIVELY. HOMEOWNER TO SELECT ALL DOOR ANUFACTURERS R.S.O.		
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BELOW FINISH GRADE (BELOW LOCAL FROST EAR STONE. ITY TO SUSTAIN A MINIMUM OF 3000 PSF [143	DESIGNER: NAME Craig Riesel BCIN: 124065 8-Nov-24 DATE NOT VALID LI	bosch
DR PROPER DRAINAGE.	DESIGN FIRM NAME: RieseCo 208 Fo	
NSURE CORES ARE FILLED SOLID WITH GROUT FOR	905-321-1475 craig@riesebosch.ca BCIN: 125913 THIS DRAWING and ALL INFORMATION HEREIN IS THE EXCLUSIVE PROPERTY OF	
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RAWINGS.	י OHN & CHERYL SOLLAZZO מי	ACCESSORY GARAGE COVER SHEET
AND ROTATION AT POINTS OF BEARING.	2 2 2	ACCES
G30.18–09.	JOH or	
E 50. ALL THICKNESSES SHOWN ARE BASE METAL	PROJECT JC PROJECT	
	DRAWN BY: CHECKED BY: DATE: SCALE:	CPR CPR 8 Nov 2024
	CAD FILE:	AS NOTED RC244001.dwg
	SHEET:	

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