

Sheet List	
Sheet Number	Sheet Name
A1	COVER
A2	FOUNDATION/FLOOR PLAN
A3	ELEVATIONS

FOOTINGS & FOUNDATIONS

-ALL FOOTINGS AND FOUNDATIONS
DESIGNED ACCORDING TO SECTION 9.15
TABLES 9.15.3.4 & 9.15.4.2 A & B

WOOD FRAME CONSTRUCTION

-LUMBER FOR JOISTS, RAFTERS, TRUSSES AND BEAMS SHALL BE IDENTIFIED BY A GRADE STAMP TO INDICATE ITS GRADE AS DETERMINED BY THE NGLA, "STANDARD GRADING RULES FOR CANADIAN LUMBER" - OSC 9.2.2

-LUMBER SHALL BE NO LESS THAN SPF NO.1/2 OR SELECT STRUCTURAL FOR WALL STUDS OR ROOF TRUSSES/FRAMING (DOES NOT INCLUDE SHEATHING MATERIALS)

ALL CONVENTIONAL FLOOR JOISTS ARE DESIGNED IN ACCORDANCE WITH SECTION 9.22.4.2 TABLE A-1 AND BUILDER/OWNER SHALL ONLY USE MINIMUM SPF NO. 1/2 GRADE OR HIGHER.

ANY POINT LOADS ONTO ANY STEEL BEAMS UNLESS THE STEEL BEAM IS DESIGNED BY A PROFESSIONAL ENGINEER TO ALLOW FOR IT

WALL STUDS

WALL STUDS ARE DESIGNED IN ACCORDANCE TO TABLE 9.23.10.1

WALL STUDS SPACED NOT MORE THAN 16" O/C

ALL ROOF JOISTS ARE DESIGNED IN ACCORDANCE WITH SECTION 9.23.4.2. TABLE A4 - SNOW LOADS FROM 1.0-2.0 KPA (WYNDSOR, ESSEX, LEAMINGTON AND

ALL CEILING JOISTS DESIGNED IN ACCORDANCE TO 9.23.3.2 TABLE A-2

ALL ENGINEERED TRUSSES TO BE DESIGNED

THE ROOF TRUSS DESIGNER SHALL NOT BEAR ANY POINT LOADS ONTO ANY STEEL BEAMS UNLESS THE STEEL BEAM IS

ROOF TRUSS MEMBERS SHALL NOT BE NOTCHED, DRILLED OR OTHERWISE WEAKENED UNLESS SUCH NOTCHING OR DRILLING IS ALLOWED FOR IN THE DESIGN OF THE TRUSS. (IBC 6.02.2)

ROOFING

ASPHALT SHINGLES USED IN NORMAL APPLICATION ON SLOPE NO LESS THAN 4/12 INCH. PER TABLE 9.26.3.1

USED IN LOW SLOPE APPLICATION (WITH IC AND WATER SHIELD) NOT LESS THAN 2/12 PITCH. CBC - TABLE 9.26.3.1

-SUBFLOOR SHALL NOT BE LESS THAN 5/8 PLYWOOD OR 23/32" WATER RESISTANT OSB SHEATHING WHERE THE JOISTS SPACING DOES NOT EXCEED 24" O/C. SUBFLOOR FOR ATTIC TRUSSES SPACED NO MORE THAN 24"

-WALL SHEATHING SHALL NOT BE LESS THAN 2/9 PLYWOOD OR OSB

STAIRS

RUN OF STAIRS SHALL NOT BE MORE THAN 7' 7/8" AND NOT LESS THAN 5" - TABLE 9.8.4.1

HANDRAILS & GUARDING

ALL HANDRAILS SHALL BE BUILT IN ACCORDANCE TO SECTION 9.2

MINIMUM HEIGHT OF HANDRAILS @ STAIRS SHALL BE NOT LESS THAN 34"

MINIMUM HEIGHT OF GUARDS SHALL BE MINIMUM 42"

WINDOWS AND DOORS

ALL WINDOWS AND DOORS SHOWN IN PLAN ARE TO BE VERIFIED BY THE GENERAL CONTRACTOR, HOME OWNER AND SHOULD

INSULATION

ELECTRICAL

**DESIGN AND INSTALLATION SHALL COMPLY
ONTARIO ELECTRICAL SAFETY CODE**

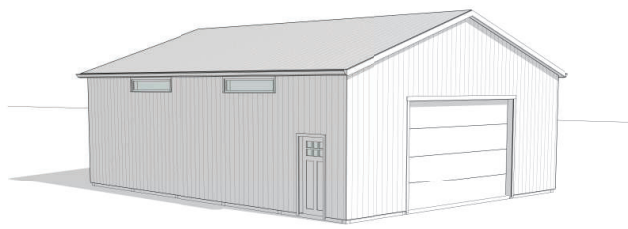
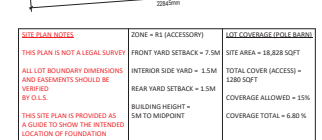
ROOF AND FLOOR LOADING

FLOORS ARE TO BE DESIGNED WITH 40LB/SQ

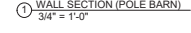
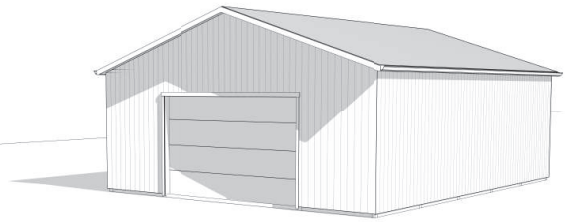
ROOF LOADING DESIGNED FOR
WINDSOR/ESSEX SNOW LOAD -
22 LBS SNOW & 10 LBS DEAD

VENTILATION
1 VENT REQUIRED PER 300 SQFT OR
RIDGE-VENT EQUIVALENT

EX. MAIN HOUSE - 1388 SQFT
POLE BARN - 1280 SQFT



POLE BARN



PLAN # 23050	SUPREME GEN. CONT. INC	155 ALEXANDER AVE	COVER
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DESIGN BY: DEVON HODGKINS - BCIN # 47043

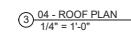
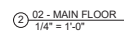
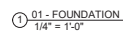
2023-10-02 12:53:15 PM	A1	Scale	As indicated
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3. OFFSET ALL PLUMBING VENTS TO REAR OF SLOPE.

2. PROVIDE GUTTERS AND DOWNSPOUTS FOR DRAINAGE OF ROOF WATER. DOWNSPOUTS SHALL BE LOCATED SO THAT THE DISCHARGE WILL NOT SPILL ON OR FLOW ACROSS ANY PORCHES, WALKS, OR DRIVES.

3. OFFSET ALL PLUMBING VENTS TO REAR OF SLOPE.

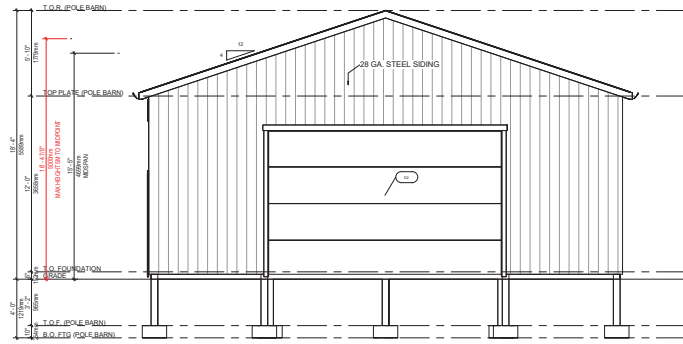
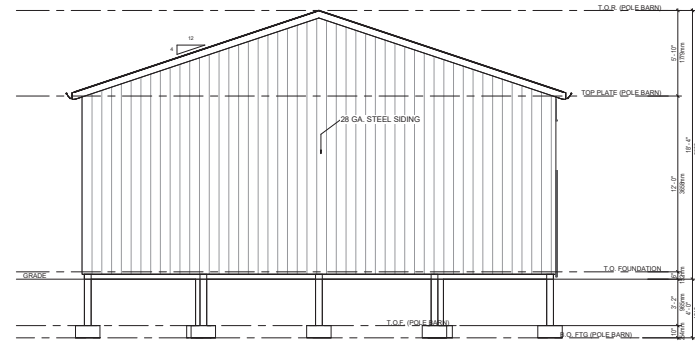
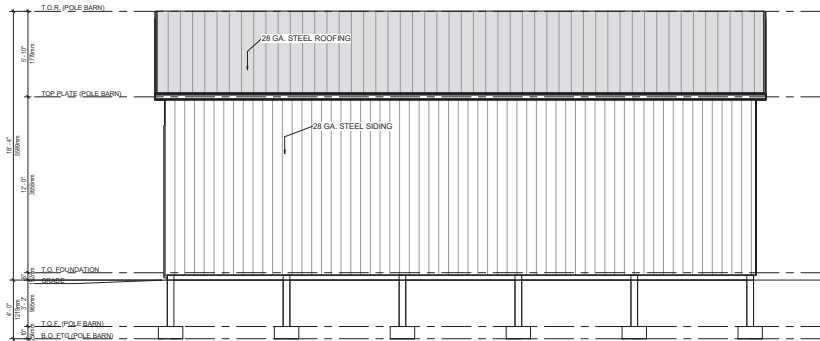
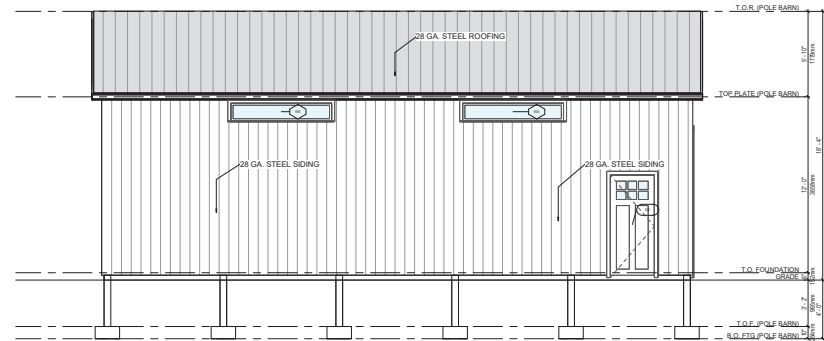
ROOF & CEILING & 2 STORY			ROOF & CEILING & 1 STORY			ROOF & CEILING ONLY		
MAX OPENING SIZE	MAX OPENING INTERIOR WALL	INTEL	MAX OPENING EXTERIOR WALL	MAX OPENING INTERIOR WALL	INTEL	MAX OPENING EXTERIOR WALL	MAX OPENING INTERIOR WALL	INTEL
EXTERIOR WALL	2'1"	2:24s	3'1"	2'4"	2:24s	3'7"	3'7"	2:24s
2'10"	2'10"	2:26s	4'5"	3'3"	2:26s	5'4"	5'4"	2:26s
4'1"	3'5"	2:28s	5'5"	3'10"	2:28s	6'7"	6'7"	2:28s
5'0"	4'1"	2:210s	6'7"	4'9"	2:210s	8'1"	8'1"	2:210s
6'1"	4'9"	2:212s	7'8"	5'5"	2:212s	9'4"	9'4"	2:212s



FINAL DRAWING - USE FOR CONSTRUCTION. FINAL DRAWING

SUPREME GEN. CONT. INC

FINAL DRAWING - USE FOR CONSTRUCTION. FINAL DRAWING

1 - EAST ELEVATION
1/4" = 1'-0"3 - WEST ELEVATION
1/4" = 1'-0"2 - NORTH ELEVATION
1/4" = 1'-0"3 - SOUTH ELEVATION
1/4" = 1'-0"

FINAL DRAWING - USE FOR CONSTRUCTION. FINAL DRAWING

PLAN # 23050	SUPREME GEN. CONT. INC	155 ALEXANDER AVE	ELEVATIONS
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DESIGN BY: DEVON HODGKINS - BCIN # 47043
2023-10-02 12:53:15 PM A3 Scale 1/4" = 1'-0"