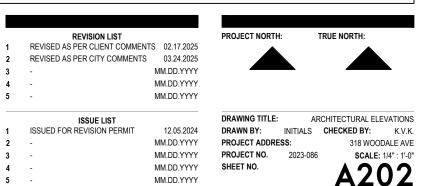


B.C.I.N.



318 WOODALE AVE

SCALE: 1/4" : 1'-0"



NOTE: DIRECT VENT GAS FIREPLACE UNIT TO COMPLY WITH CAN/ULC-S610-M "FACTORY BUILT FIREPLACES" INSTALLED WITH EXHAUST AS PER MANUFACTURES SPECIFICATIONS

NOTE: ALL CODE REFERENCES REFER TO O.B.C 2012 DIVISION 'B'

TYPICAL WALL STUD CONSTRUCTION:

TYPICAL EXTERIOR WALLS TO BE 2X6 SPF #2 @12" O.C. (UP TO 13' HIGH)

ALL 14' & 16' HIGH EXTERIOR WALLS TO BE (2)2X6 SPF #2 @ 12" O.C.

TYPICAL INTERIOR WALLS TO BE 2X6 SPF #2 @16" O.C. (UP TO 13' HIGH)

ALL 14' & 16' HIGH INTERIOR WALLS TO BE (2)2X6 SPF #2 @ 12" O.C

NOTE: STRUCTURAL ENGINEER TO BE NOTIFIED PRIOR TO POURING OF CONCRETE TO INSPECT RE-BAR SET-UP DURING CONSTRUCTION -ENGINEER WILL NOT CERTIFY WALLS OR FOOTING/SLABS UNLESS PRIOR INSPECTION IS CONDUCTED - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ENGINEER AND MAKE ALL ARRANGEMENTS.

NOTE: ADJUSTMENTS OR CHANGES MADE TO THE FLOOR LAYOUT ROOF TRUSS LAYOUT, BEAMS, LINTELS & POINT LOADS OR REQUIRED LOAD BEARING WALLS MUST BE IDENTIFIED PRIOR TO CONSTRUCTION AND C. H.WORLD DESIGN AND STRUCTURAL ENGINEER. MUST BE NOTIFIED FOR FURTHER REVIEW AND APPROVAL

TYPICAL FLAT ROOF SPEC. RUBBER MEMBRANE ROOFING TO MEET O.B.C. 9.26.2.1. (g) REQUIREMENTS CGSB 37-GP-52M ROOFING & WATERPROOFING MEMBRANE, SHEET APPLIED, ELASTOMERIC

FLASHING AT INTERSECTIONS O.B.C. 9.26.4. FLASHING SHALL BE INSTALLED AT THE INTERSECTION BETWEEN ROOFS AND WALLS OR CHIMNEYS

DENOTES EXTENT OF 9 ft CEILING 18" OFFSET FROM WALL



DENOTES EXTENT OF COPPER ROOF



DENOTES EXTENT OF 22 FT CEILING



DENOTES EXTENT OF HAND CRAFT ROOF

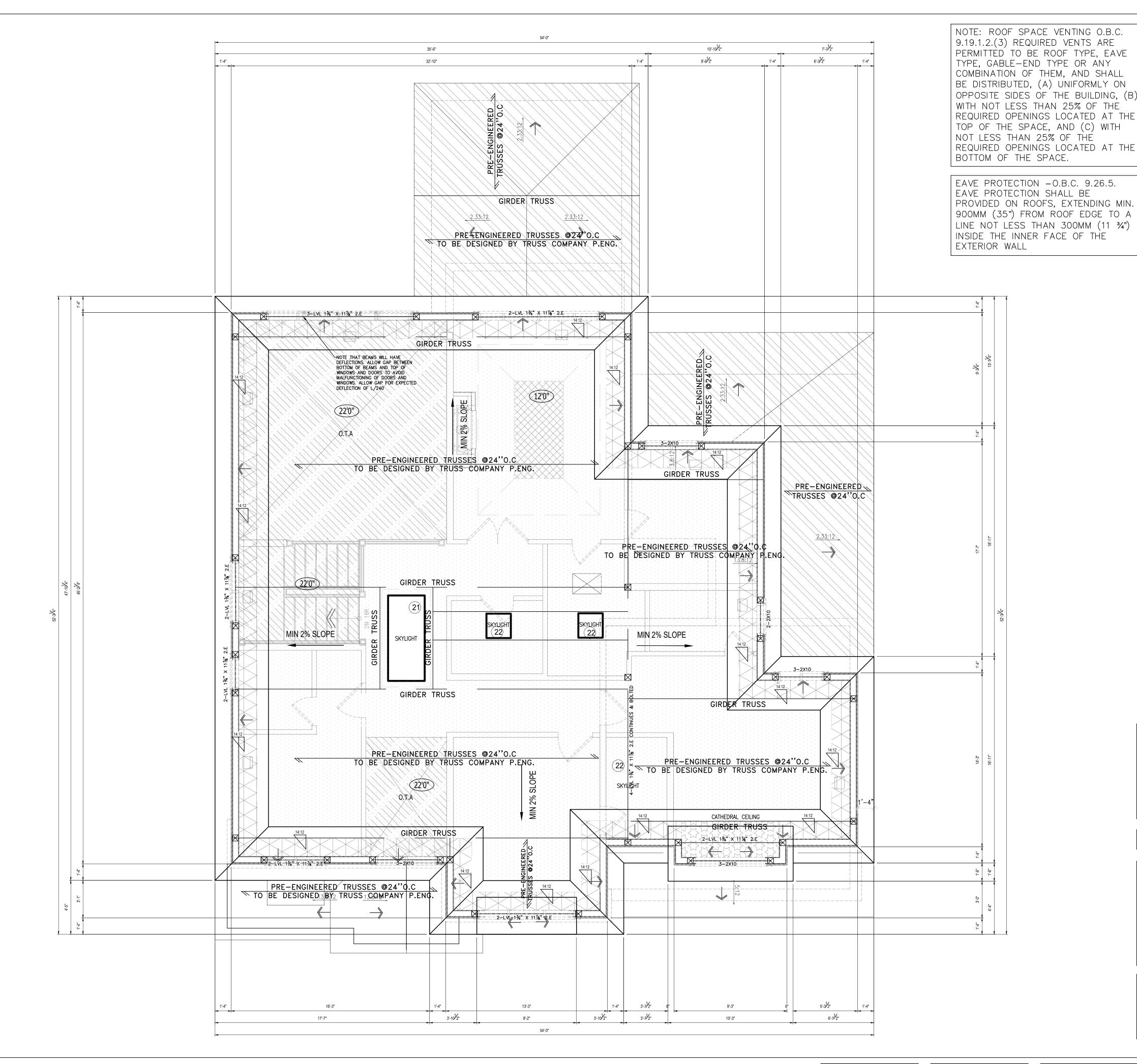


DENOTES EXTENT OF FLAT ROOF



DENOTES EXTENT OF 12 FT SLOPED CEILING

ROOF PLAN



NOTE: CAN/CSSB -12.2-M89 -7.3 SLOPED GLAZING AND SKYLIGHTS FOR SLOPED GLAZING AND SKYLIGHTS OVER AREAS NORMALLY OCCUPIED BY PEOPLE, WIRED GLASS, OR LAMINATED GLASS WITH A MIN. 0.76 MM THICK POLYVINYL BUTYRAL (PVB) INTERLAYER IS REQUIRED AS A RESTRAINING SYSTEM TO PREVENT GLASS PARTICLES FROM FALLING IN EVENT OF BREAKAGE.

NOTE: COORDINATE ROOF TRUSS SHOP DRAWINGS WITH ROOF FRAMING PLAN. LOAD FROM GIRDER TRUSS SHALL BE TRANSFERRED TO STRUCTURAL MEMBERS BELOW. IF DISCREPANCIES EXIST, ENGINEER TO RECALCULATE AND VERIFY STRUCTURAL ADEQUACY OF PROPOSED STRUCTURAL SYSTEM

NOTE: ROOF VENTING -O.B.C. 9.19.1.3. PROVIDE MIN. 63MM (2 1/2") CLEARANCE BETWEEN THE TOP OF THE INSULATION AND THE ROOF SHEATHING TO VENT THE ROOF JOIST SPACE

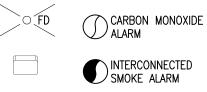
NOTE: ROOF SPACE VENTING O.B.C. 9.19.1.2.(1) ROOFS WITH SLOPE NOT LESS THAN 1 IN 6 REQUIRE UNOBSTRUCTED VENT AREA NOT LESS THAN 1/300 OF THE INSULATED CEILING AREA

NOTE: ROOF SPACE VENTING O.B.C. 9.19.1.2.(1) ROOFS WITH SLOPE NOT LESS THAN 1 IN 6 REQUIRE UNOBSTRUCTED VENT AREA NOT LESS THAN 1/300 OF THE INSULATED CEILING AREA

NOTE: ROOF SPACE VENTING O.B.C. 9.19.1.2.(2) OF THE TRUSS. -OBC 9.23.5.5.(1) ROOFS WITH SLOPE LESS THAN 1 IN 6 OR ROOFS CONSTRUCTED WITH ROOF JOISTS REQUIRE UNOBSTRUCTED VENT AREA NOT LESS THAN 1/150 OF THE INSULATED CEILING AREA.



FLOOR DRAIN ROOF VENTS PER OBC 9.19



20"X28" ATTIC ACCESS HATCH



COMPLY WITH ALL NOTES SHOWN ON ALL DRAWINGS

NOTE: BEAMS ARE DESIGNED BASED ON DIRECTION OF TRUSSES / GIRDERS TRUSSES SHOWN ON THE ROOF PLAN. BEAMS SHALL BE CHECKED AND REDESIGNED IN CASE DIRECTION AND CONFIGURATION OF TRUSSES / GIRDER TRUSSES ARE CHANGED BY TRUSS COMPANY. TRUSS COMPANY AND CONTRACTOR SHALL PROVIDE STRUCTURAL ENGINEER WITH ROOF TRUSSES DRAWINGS AND ASK FOR REVISED STRUCTURAL DRAWINGS IF TRUSS LAYOUT IS CHANGED.

FOLLOWING MAXIMUM LOADS HAVE BEEN CONSIDERED FOR DESIGN OF STRUCTURES BELOW. ROOF TRUSS COMPANY ENGINEER TO DEFINE AND SPECIFY THE LOADS FOR DESIGN OF TRUSSES BASED ON ROOF CONSTRUCTION MATERIALS AND COEDS AND ADVISE IF MUST CONSIDER LOADS HIGHER THAN WHAT LISTED IN BELOW. TOP CHORDS: MAX LL 23.4 PSF

MAX DL= 10 PSF BOTT. CHORDS: MAX LL= 11 PSF

MAX DL= 7.0 PSF





DRAWINGS ARE TO BE READ NOT SCALED. DO NOT BEGIN CONSTRUCTION UNTIL DESIGNER OR PROJECT MANAGER HAS BEEN NOTIFIED. UPON COMPLETION OF ANY STAGE OF CONSTRUCTION, THE DESIGNER OR PROJECT MANAGER SHALL BE NOTIFIED TO ENSURE PROPER INSPECTION. ALL DESIGN AND CONSTRUCTION DOCUMENTATION ARE FINAL UNLESS REVISED BY THE ESIGNER. IF ANY DISCREPANCIES ARE DISCOVERED HERE WITHIN, THE DESIGNER SHALL BE NOTIFIED. THE WINGS AND DOCUMENTS PROVIDED HERE WITHIN ARE THE EXCLUSIVE PROPERTY OF HUIS DESIGN STUDIO. REPRODUCTION OF THE DOCUMENTS PROVIDED IS PROHIBITED WITHOUT THE CONSENT OF

QUALIFICATION INFORMATION THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN, AS WELL AS HAVING THE QUALIFICATION AND REQUIREMENTS MANDATED BY THE ONTARIO BUILDING CODE TO BE A DESIGNER. KURTIS VAN KEULEN 21373

REGISTRATION INFORMATION

C-3.2.4 OF THE ONTARIO BUILDING CODE

REVISED AS PER CLIENT COMMENTS 02.17.2025 REVISED AS PER CITY COMMENTS 03.24.2025

B.C.I.N.

B.C.I.N. ISSUED FOR REVISION PERMIT REQUIRED UNLESS THE DESIGN IS EXEMPT UNDER DIV.

MM.DD.YYYY MM.DD.YYYY MM.DD.YYYY

12.05.2024

MM.DD.YYYY

MM.DD.YYYY

MM.DD.YYYY

DRAWN BY: CHECKED BY: K.V.K. PROJECT ADDRESS: 318 WOODALE AVE PROJECT NO. 2023-086 SCALE: 1/4": 1'-0" MM.DD.YYYY A104



