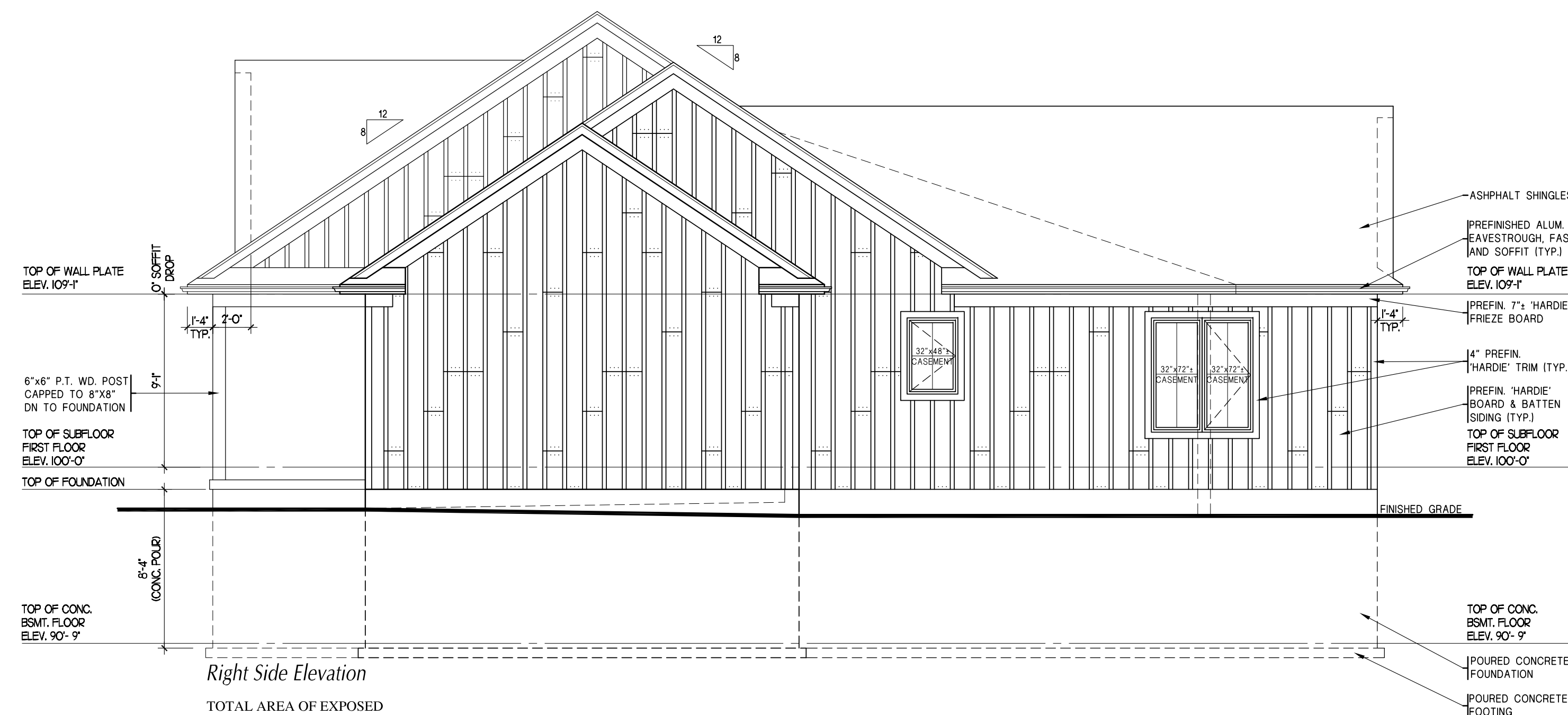
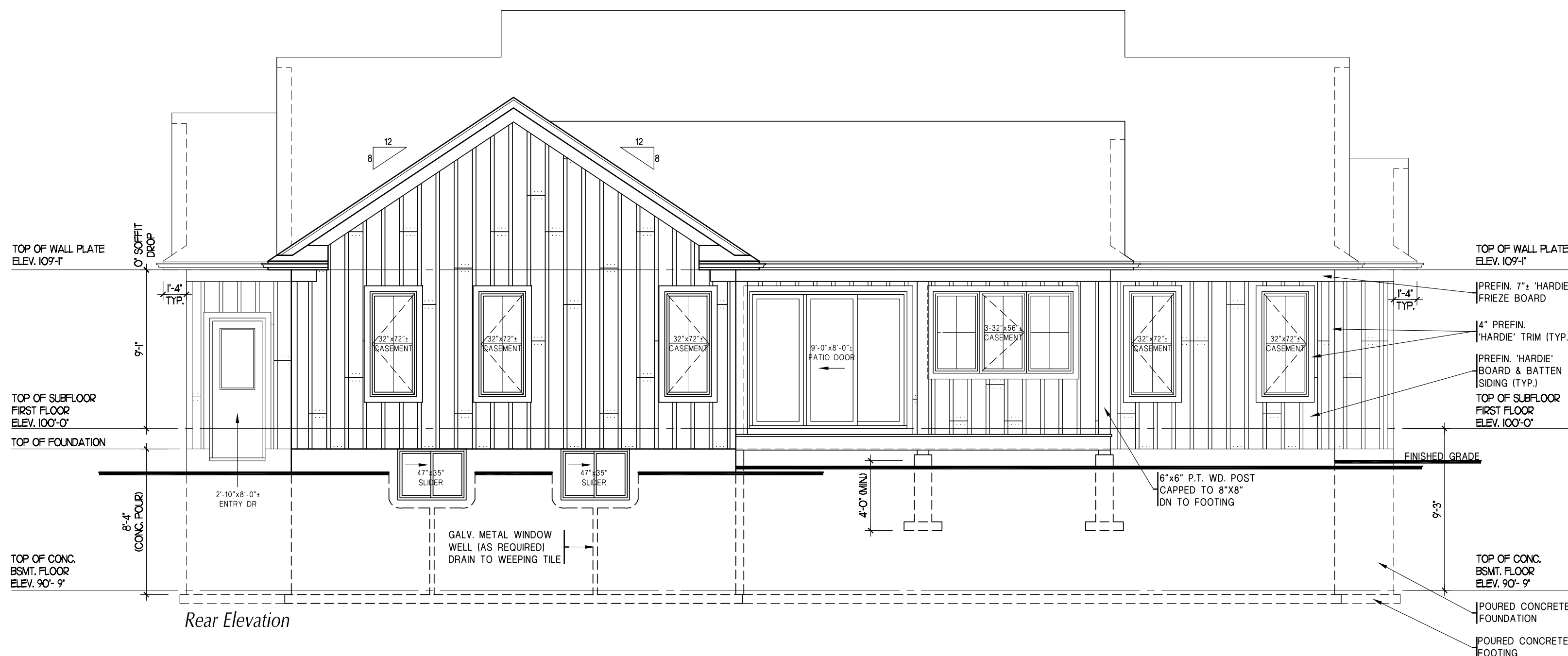
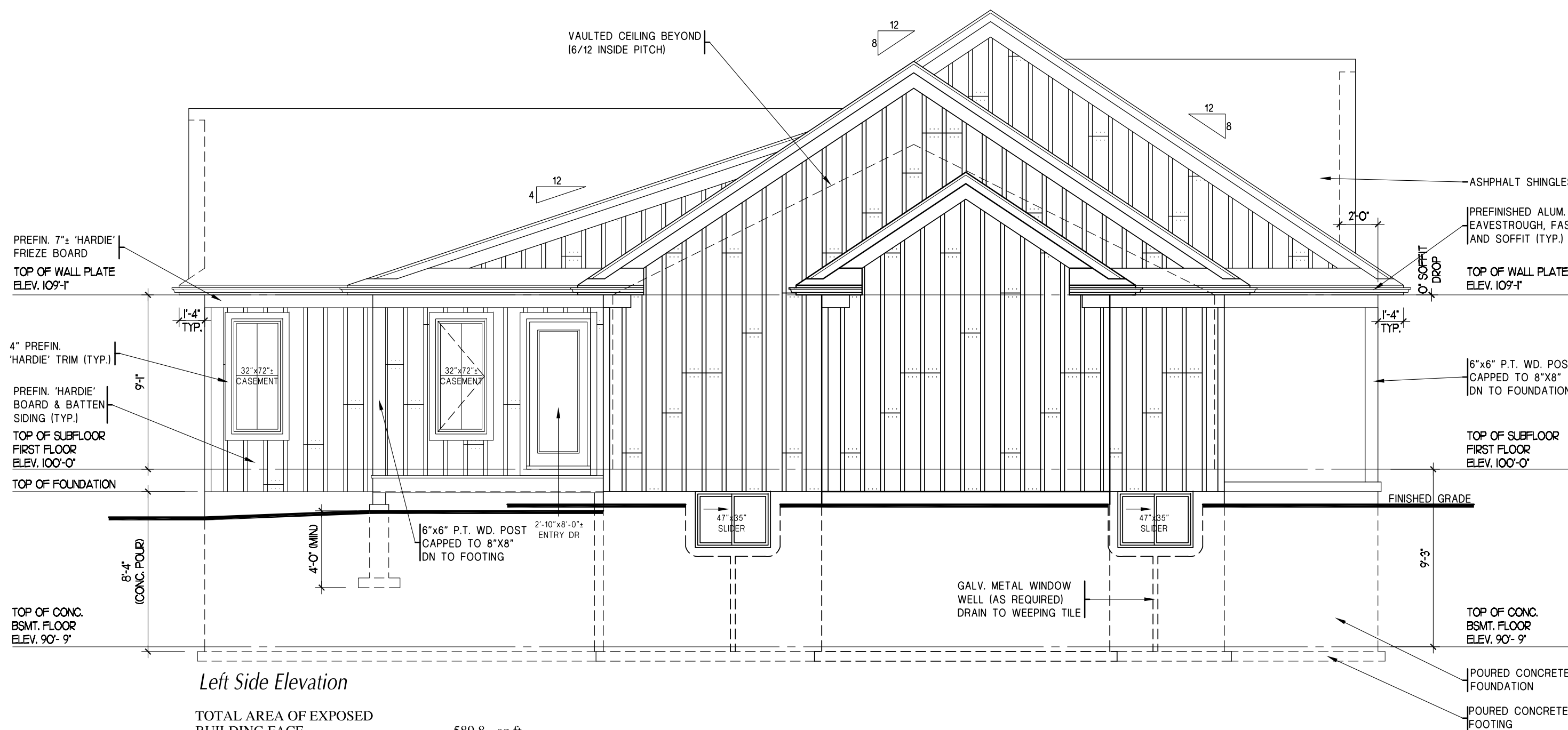




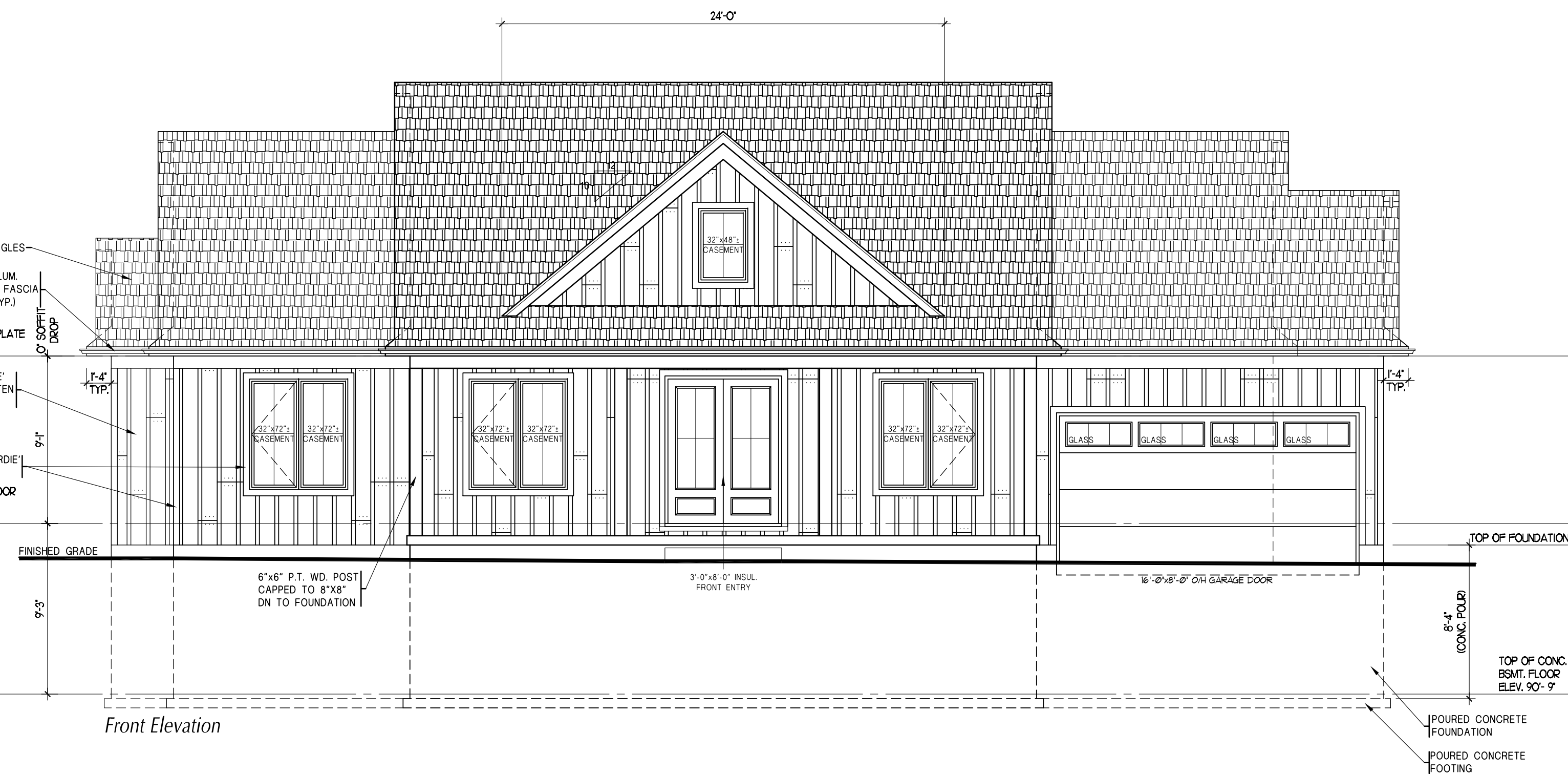
Right Side Elevation

TOTAL AREA OF EXPOSED BUILDING FACE	=	611.0 sq.ft.
ALLOWABLE UNPROTECTED OPENING AREA BASED ON 9'-10" SETBACK (15%)	=	91.6 sq.ft.
PROPOSED UNPROTECTED OPENING AREA	=	31.4 sq.ft.



Left Side Elevation

TOTAL AREA OF EXPOSED BUILDING FACE	=	589.8 sq.ft.
ALLOWABLE UNPROTECTED OPENING AREA BASED ON 9'-10" SETBACK (15%)	=	88.4 sq.ft.
PROPOSED UNPROTECTED OPENING AREA	=	47.7 sq.ft.



Compliance Package 'A1'
(SB-12 Table 3.1.1.2.A.)

ELEVATION	TOTAL AREA OF EXPOSED BUILDING FACE	PROPOSED TOTAL WINDOW/DOOR OPENING (EXCLUDING FRONT ENTRY)
FRONT	697.0 SQ.FT.	96.0 SQ.FT.
RIGHT	611.0 SQ.FT.	42.6 SQ.FT.
REAR	716.5 SQ.FT.	210.6 SQ.FT.
LEFT	587.8 SQ.FT.	80.9 SQ.FT.
TOTAL:	2612.3 SQ.FT.	430.1 SQ.FT.
TOTAL % OF WINDOW/DOOR OPENINGS:		16.4%

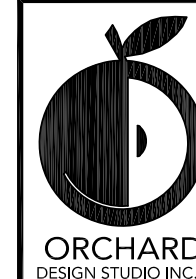
NOTE: ALL INTERIOR & EXTERIOR GUARD & CONNECTION DETAILS ARE FROM SB-7 SUPPLEMENTARY GUIDELINES TO THE O.B.C. 2012.

NOTE: WHERE PATIO/TERRACE DOOR THRESHOLD IS GREATER THAN 2'-0" ABOVE FINISHED GRADE, PROVIDE SB-7 GUARD OR PROVIDE BLOCKING TO PREVENT DOOR FROM OPENING MORE THAN 4".

NOTE: STONE VENEER TO BE 3 1/2" THICK
NOTE: ENSURE MAX. 4'-3" FROM GRADE TO BASEMENT SLAB WHERE FOUNDATION WALL BECOMES Laterally UNSUPPORTED (TYPICAL).
MAX. ANGLE OF REPOSE FOR STEPPED FOOTING IS 45°.

NOTE: ALL VAULTED CEILINGS TO HAVE MIN. R-31 BATT INSULATION.
ALL HIP RAFTERS TO BE ONE SIZE LARGER THAN ROOF RAFTERS.
STEP OUT ALL QUONES, KEYSTONES & SOLDIER COURSING 1".

NOTE: PROVIDE GUARDS (SB-7 TYPE GUARDS FOR HOUSING AND SMALL BUILDINGS) AT PORCH WHERE DISTANCE FROM PORCH TO GRADE IS 2'-0" OR GREATER.
NOTE: WINDOW SIZES SHOWN ARE APPROXIMATE. EXACT ROUGH OPENINGS TO BE DETERMINED BY WINDOW MANUFACTURERS SPECIFICATIONS.



PROJECT
Lot 7 Darryl Street
2021 sq.ft. Bungalow
Mun. Bluewater, Ontario

TITLE
ELEVATIONS

STATUS PERMIT DRAWINGS
FOLDER DOMDAY DEVELOPMENTS
FILE Lot 7 Darryl Street
SCALE 3/16"=1'-0"
OWN BY BMM/NC
DATE 06/29/2022
REVISED
JOB No. 14985

DATE No. REVISION



I, Brian Moore, review and take responsibility for the design work on behalf of our firm Orchard Design Studio Incorporated registered under Division C, Part 3 (3.2.4) of the Building Code. I am qualified, and the firm is registered, in the appropriate classes/categories.
Firm BCIN: 28815
Individual BCIN: 22845
Signed: *Brian Moore*

SHEET No.
1 OF
3



NOTE:
PROVIDE BUILT-UP WOOD STUD
POST EQUAL TO STUD DEPTH x
WIDTH OF BEAM, AT BOTH ENDS
OF STEEL or WOOD BEAMS UNLESS
NOTED OTHERWISE.

LINTEL NOTE:
PROVIDE 2-2x10 + 1 3½"x3½"x¼"
ABOVE ALL FIRST FLOOR EXTERIOR
DOORS AND WINDOWS, U.N.O.

INTERIOR GARAGE DOOR NOTE
ENSURE GARAGE DOOR TO DWELLING
UNIT IS GAS PROOFED AND HAS A
SELF CLOSURE.

LOADBEARING PARTITIONS:
2x4 (OR 2x6 WHERE APPLICABLE)
STUDS @ 16" O.C. W/ GIRTS @ MID
HEIGHT. (TYPICAL)

FRAMING NOTES:
ALL INTERIOR STUD WALLS
TO BE 2x4, U.N.O.

PROVIDE DOUBLE JOIST FRAMING
UNDER ALL PARALLEL WALLS
ABOVE

ALL LINTELS AND BEAMS TO BE
DROPPED UNLESS NOTED
OTHERWISE.

NOTE:
ALL REACTIONS SHOWN ARE
UNFACTORED. ALL BEAMS AND
LINTELS HAVE BEEN DESIGNED
USING LIMIT STATES DESIGN
METHODOLOGY.

NOTE:
PROVIDE AIR BARRIER SEAL &
GASPROOF WALLS BETWEEN
GARAGE & DWELLING.

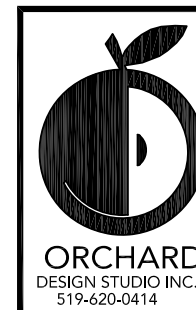
M-E LEGEND

 - SMOKE DETECTOR

 - C.O. DETECTOR

 - CEILING MOUNTED EXHAUST FAN (ALL BATHROOMS AND WATER CLOSET ROOMS TO BE MECHANICALLY VENTED)

NOTE: VENTILATION TO BE DETERMINED IN CONFORMITY TO O.B.C. (1932) BY MECHANICAL CONTRACTOR



PROJECT	Lot 7 Darryl Street 2021 sq.ft. Bungalow Mun. Bluewater, Ontario
TITLE	MAIN FLOOR/ BASEMENT FOUNDATION PLAN

STATUS	PERMIT DRAWINGS
FOLDER	DOMDAY DEVELOPMENTS
FILE	Lot 7 Darryl Street
SCALE	3/16"=1'-0"
DWN BY	BWM/NC
DATE	06/29/2022
REVISED	
JOB No.	14985

DATE	No.	REVISION



I, Bryan Moore, review and take responsibility for the design work on behalf of our firm Orchard Design Studio Incorporated registered under Division C, Part 3 (3.2.4) of the Building Code. I am qualified, and the firm is registered, in the appropriate classes/categories.

Firm BCIN: 28615

Individual BCIN: 22845

Signed: Bryan Moore

SHEET No.

2 OF **3**