

# MODEL: BY: OWNER



DRAWING SCHEDULE	
SHEET	TITLE
A1	3D VIEWS
A2	GENERAL NOTES
A3	FOUNDATION PLAN
A4	FLOOR PLATFORM PLAN
A5	BASEMENT PLAN
A6	GROUND FLOOR PLAN
A7	ROOF PLAN
A8	FRONT & RIGHT ELEVATION
A9	REAR & LEFT ELEVATION
A10	CROSS SECTION A-A
A11	CROSS SECTION B-B & C-C
A12	CROSS SECTION D-D & DETAILS
A13	CONSTRUCTION DETAILS

PROJECT AREA:		
	BLDG AREA	LIVING AREA
GROUND FLOOR:	1295 sqft	1167 sqft
GARAGE:	278 sqft	
VERANDA :	101 sqft	
COVERED DECK:	144 sqft	

**DEFINITION:**  
BUILDING AREA (as per National Building Code): the greatest horizontal area of a above grade within the outside surface of exterior walls or within the outside surface exterior walls and the centre line of firewalls. Used for cost estimate, building permits

**LIVING AREA:** area that will be heated or cooled, including floor space under cabin bath, shower, staircase opening, fireplace (if not enclosed up to the ceiling) etc

**CONSULTANT:**  
Structural Engineer:  
BL Engineering Ltd  
EMBRUN ONTARIO 613-693-0700\_Ext: 233  
francis@blengineering.ca  
File:

## Paragon Homes Intellectual Property on Home Designers / Plans

### 1. ARCHITECTURAL DESIGN

It is important to understand that the design and plan which was produced on your behalf by Paragon were designed with a home package-kit structural system. It includes our exclusive wall system which has an R-32 insulation factor. Those plans were also produced with complete structural engineering, mechanical engineering, pre-engineered roof trusses, pre-engineered floor system and a very custom home via and with Paragon home package-kit.

Production of your home package-kit will begin, and we need 6 to 8 weeks to produce all elements included in your home package-kit.

It is strictly forbidden to be building or reproduce, even partially, any Paragon house plans / designs / engineering, including our website models, floor plans and elevations. Just as books, film and songs, the copyright laws protect the intellectual property of architects and home designers by giving copyright protection on home plans and designs. This legal safeguard exists to protect all parties. The copyright laws prevent anyone from building, reproducing, modifying or reusing the plans or designs without permission of the copyright owner Maisons Paragon Homes Inc. or Gestion N. Murray Management.



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CONSTRUCTION PROJECT MANAGEMENT  
BY PARAGON HOMES

CUSTOM ENGINEERED HOME  
PACKAGES-KIT BY PARAGON HOMES

#### LEGEND

#### NOTES

FOR ALL TECHNICAL ISSUE OR QUESTIONS, CONTACT PARAGON HOMES BEFORE CONTINUING THE WORK.

THE CONTRACTOR WILL BE LIABLE TO CONFIRM ALL DIMENSIONS AND CONDITIONS AFFECTING THE WORK SITE AND WILL BE SOLELY RESPONSIBLE FOR THE ACCURACY OF MEASUREMENTS AND OBSERVATIONS.

THE CONTRACTOR WILL REPORT ANY ERRORS, OMISSIONS OR DEFECT TO PARAGON HOMES BEFORE THE COMMENCEMENT OF WORK.

CHECK EXISTING CONDITIONS ON SITE AND ADJUST AS NECESSARY.

ALL WORK TO BE PERFORMED,  
- ACCORDING TO ESTABLISH AND STANDARDS AS REQUIRED BY CODES.  
- BY RULES OF THE ART.  
- IF THERE IS A PLACE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE MANUFACTURERS OF THE MATERIAL OR EQUIPMENT.

QUEBEC CONTRACTORS WILL BE HELD LIABLE TO THEIR SPECIFIC SUB-TRADES RESPONSIBILITIES WHEN BUILDING THIS CUSTOM HOME. THE SAME SHALL BE APPLICABLE FOR ONTARIO SUB-TRADES.

DO NOT SCALE THE DRAWINGS.

		07
		06
		05
		04
		03
12/23/2020	Issued to Struct. Eng. for Review	02
7/14/2020	First Preliminary Design Stage	01
DATE m/d/y	DESCRIPTION	REV.

A.L.	
F.M.	

MODEL BY: CLIENT

#### PROJECT ADDRESS

PROPOSED RESIDENCE  
AILEEN & CLINT SMYTH  
Chemin SUSAN, LOT #2634998  
CHELSEA, Qc.

#### DRAWING TITLE

3D VIEW

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-54	Nov. 2020
SCALE	DRAWING NUMBER
As Shown	A1 of 13



## IMPORTANT NOTES

### CODES & STANDARDS

-DO NOT SCALE THE PLANS  
-ALL WORKMANSHIP IS TO BE OF A STANDARD EQUAL IN ALL RESPECTS TO GOOD PRACTICE  
-AT THE TIME OF PREPARATION, THIS PLAN WAS BASED ON NUMBER TWO (2) SPRUCE  
-JOIST SHALL BE PLACED TO ACCOMMODATE HEATING AND PLUMBING, ETC.  
-OWNER/BUILDER TO OBTAIN SHOP DRAWINGS FROM MANUFACTURER OF TRUSSES.  
-LUMBER FLOOR JST WITH SPANS OF MORE THAN 7 FT. SHALL BE BRIDGED AT MID SPAN OR AT 7 FT. O.C. MAX. UNLESS SHEATING OR STRAPPED BOTH SIDES WITH WITH WOOD. BRIDGING SHALL BE 2X2 DIAGONAL TYPE WHEREVER POSSIBLE.  
-PLATES ARE TO BE ANCHORED TO CONCRETE WITH 1/2" ANCHOR BOLTS @ 72" MAXIMUM SPACING.  
-FLUSH FRAMED WOOD MEMBERS SHALL BE ANCHORED WITH JOIST HANGERS UNLESS OTHERWISE SPECIFIED.  
-DIMENSIONS ARE FROM THE OUTSIDE FACE OF STUDS. SOLE RESPONSIBILITY.  
-CONSTRUCTION LOADS ON THE STRUCTURE CAUSED BY INTERM STORAGE OF MATERIALS SHALL NOT BE ALLOWED TO EXCEED THE DESIGN LOADINGS.  
-THE BUILDER IS TO PROVIDE ALL NECESSARY TEMPORARY SUPPORT FOR WALLS AND FLOORS PRIOR TO THE COMPLETION OF VERTICAL AND LATERAL LOAD SYSTEMS.  
-THE OWNER/BUILDER SHALL BE RESPONSIBLE FOR THE CORRECT SITTING OF THE HOUSE ON THE PROPERTY.  
-THE OWNER/BUILDER TO SUPPLY ALL MISSING DIMENSIONS ON SITE PLAN, ALSO ELEVATIONS OF LOT, LEGAL DESCRIPTION, NORTH DIRECTION, MAIN STREETS AND LOCATIONS OF SERVICES.  
-THE OWNER/BUILDER TO BE RESPONSIBLE FOR CONDITIONS SUCH AS SOIL BEARING CAPACITY, DEPTH OF FROST PENETRATION, WATER TABLE OR BURIED STRUCTURES, ETC.

### CARPENTRY

-FRAMING LUMBER SHALL BE NUMBER TWO (2) OR BETTER UNLESS OTHERWISE SPECIFIED ON PLAN, AND UNITS SIZES SHOWN ON THE DRAWINGS ARE BASED ON NUMBER TWO (2) SPRUCE.  
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### INSULATION & ROOF VENTILATION

-CEILING INSULATION MAY BE LOOSE FILL TYPE OR BATT TYPE WALL.  
-WALLS AND CEILINGS BETWEEN RESIDENCE AND ATTACHED GARAGE SHALL BE INSULATED.  
-ALL ROOF SPACES SHALL BE VENTILATED WITH SOFFIT, ROOF VENTS AND EQUALLY DISTRIBUTED BETWEEN THE TOP OF ROOF GAUGE AND SOFFITS AS SHOWN ON ELEVATION DWG.  
-LOADING  
USE OF AREA LIVE LOAD DEAD LOAD  
ROOF <40R 38 PSF 14 PSF  
ROOF >40R 46 PSF 14 PSF  
FLOOR 40 PSF 15 PSF  
INTERIOR STAIR 40 PSF  
BALCONY, DECK 40 PSF 10 PSF

### MISCELLANEOUS

-DOORS & WINDOWS TRIM, FLOOR FINISHES, VANITIES, BATH SPLASH AND KITCHEN CABINETS TO MEET SPECIFICATIONS OF OWNER/BUILDER.  
-APPROVED LOCKING MEDICINE CABINET TO BE INSTALLED IN AT LEAST ONE BATHROOM.  
-COAT AND CLOTHES CLOSET SHALL HAVE AT LEAST ONE ROD AND SHELF. LINEN CLOSET SHALL HAVE 5 ADJUSTABLE SHELVES WHEREVER POSSIBLE. BROOM CLOSET SHALL HAVE ONE SHELF.  
-CERAMIC AND PLASTIC TILE INSTALLED ON WALLS AROUND BATHTUBS OR SHOWERS SHALL BE APPLIED OVER MOISTURE RESISTANT BACKING.

### GLASS & WINDOWS

-GLASS SLIDING PATIO DOORS ARE TO BE OF TEMPERED GLASS.  
-ALL WINDOWS SHALL BE AS PER WINDOWS SCHEDULE.

### HEATING & VENTILATION

-BUILDER OR HEATING CONTRACTOR TO PROVIDE HEAT LOSS CALCULATIONS AND LAYOUT.  
-THE MECHANICAL & ELECTRICAL DESIGN SHALL BE THE RESPONSIBILITY OF THE MECHANICAL AND ELECTRICAL CONTRACTOR. IT IS THE RESPONSIBILITY OF THE CONTRACTORS TO ENSURE THAT THEIR DISCIPLINE WERE DESIGN AND INSTALLED AS PER CODE.

### ELECTRICAL

-INSTALLATION OF ELECTRICAL ITEMS MUST COMPLY WITH LOCAL ELECTRICAL CODES AND REGULATIONS IN ALL RESPECTS.  
-OUTLET LOCATIONS IF SHOWN ON PLANS COMPLY WITH CODE REQUIREMENTS AND ARE TO BE USED AS A GUIDE ONLY. ADJUST ACCORDING TO OWNERS OR LOCAL AUTHORITIES REQUIREMENTS.  
-BATHROOM FANS SHALL BE 60 CFM AND ALL EXHAUST FAN TO BE CW THERMAL INSULATION 1" (25mm) THICK AND ANTI-SWEAT VAPOUR BARRIER.

## BASEMENT NOTES

BN1> 4"Ø WEEPING TILE IN A SOX TO BE INSTALLED AT THE PERIMETER OF FTG. AND COVERED/W 6" OF CLEAR CRUSHRUN STONE  
BN2> 6 MIL VAPOR BARRIER SHALL BE INSTALLED UNDER BASEMENT SLAB EXCEPT IF UNDER SLAB IS INSULATED WITH RIGID INSUL.  
BN3> MOISTURE BARRIER IS REQ'D BETWEEN WOOD & CONCRETE UNLESS P/T WOOD IS USED.  
BN4> DBL RIM JSTS SHALL BE INSTALLED OVER FOUNDATION WALL PARALLEL TO FLOOR JSTS  
BN5> HOT WATER TANK SHALL BE SECURED TO HOUSE STRUCTURE  
BN6> HEATING & MECHANICAL VENTILATION SYSTEM SHALL BE INSTALLED AS PER CODE AND MANUFACTURER'S SPECS SHALL BE LEFT ON SITE.  
BN7> O.B.C. Sec. 9.9.10.1(1) EXIT WINDOW (BASEMENT) Shall be Operable from the Inside Without the Use of Tools and Provides an Individual Unobstructed Open Portion having a Minimum Area of 0.35m2 with no Dimensions Less than 380mm. When the Window Opens into a Window Well a Clearance of 22" (550mm) shall be provided in Front of Window.

## FOUNDATION NOTES

### SOIL BEARING

ALL FOOTING AND PADS MUST BE CARRIED DOWN TO ELEVATIONS SPECIFIED ON UNDISTURBED SOIL HAVING 1567 PSF (75 KPa) BEARING CAPACITY. ALLOWABLE SOIL BEARING MUST BE CONFIRMED BY A GEOTECHNICAL ENGINEER.

### POURED CONCRETE

A> CONCRETE WORK SHALL CONFORM TO CSA CAN3-A23.1.2.3 WITH MAXIMUM AGGREGATE SIZE OF 3/4"(20mm) AND ULTIMATE STRENGTH AT 28 DAYS OF:  
-20 Mpa (2900 PSI) WALLS & FTG  
-25 Mpa (3625 PSI) BASEMT SLAB  
-32 Mpa (4650 PSI) GARAGE & EXT. SLAB  
B> FOR CONCRETE EXPOSED TO CYCLES OF FROST AND DEFOST, ENTRAINED AIR MUST BE BETWEEN 4.5 to 7% AND AS PER CAN3-A266.1 M78  
C> CONCRETE IS TO HAVE A MAXIMUM SLUMP OF 100mm (4").  
D> FOR NORMAL STRUCTURAL CONCRETE FULL CURING PERIOD IS 28 DAYS. IF FOR ANY REASON, THE CONTRACTOR NEEDS TO DISMANTLE THE FORMWORK OR APPLY ANY ADDITIONAL LOADS BEFORE CURING PERIOD IS OVER HE MUST GET A WRITTEN CONSENT FROM A STRUCTURAL ENGINEER.  
E> NO LIVE LOAD OR DEAD LOAD OTHER THAN THE OWN WEIGHT OF THE CONCRETE ELEMENT SHALL BE APPLIED DURING CURING PERIOD.  
F> CONTRACTOR MUST GIVE ENGINEER 24H. WRITTEN NOTICE BEFORE POURING CONCRETE WHEN ENG. SEAL IS ON PLAN  
G> REINFORCING STEEL MUST MEET CSA G30.18 AND REINFORCING WELDED WIRE FABRIC MUST MEET G30.3 AND IS SUPPLIED IN SHEETS  
H> ALL REBARS MUST BE 400 Mpa (60 Ksi), CLEAN OF ANY DIRT, AND LAID AS SHOWN ON DRAWINGS.

### REBARS CONC. COVER

I> MIN. CLEAR COVER SHALL BE:  
A) CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH: 75mm (3")  
B) EXPOSED TO EARTH OR WEATHER:  
-20M TO 55M BARS 50mm (2")  
-15M BARS, 16mm WIRE AND SMALLER 40mm (1 1/2")  
J> OVERLAPPING OF REBARS SHALL BE:  
-FOR 15M AND SMALLER = 500mm (20")  
-FOR 20M AND BIGGER = 600mm (24")  
K> IN WALLS, PROVIDE CORNER REBARS OF 600mm x 600mm (24" x 24") SPACED SAME AS WALL REINFORCEMT.

### STEEL ANGLES FOR MASONRY VENEER

Table 9.20.5.2.B			
	CLEAR SPAN	EXT. ANGLES FOR 4" BRICK & STONE	
L1	≤ 2.30m	≤ 7'-6" (90")	L 89 x 89 x 6.4 L 3 1/2" x 3 1/2" x 1/4"
L2	2.48m	8'-0" (96")	L 102 x 89 x 6.4 L 4" x 3 1/2" x 1/4"
L3	3.08m	10'-0" (120")	L 127 x 89 x 7.9 L 5" x 3 1/2" x 5/16"
L4	3.24m	10'-7" (127")	L 127 x 89 x 11 L 5" x 3 1/2" x 7/16"
L5	3.33m	10'-11" (131")	L 127 x 89 x 13 L 5" x 3 1/2" x 1/2"
L6	3.54m	11'-7" (139")	L 152 x 89 x 11 L 6" x 3 1/2" x 7/16"
L7	3.77m	12'-4" (148")	L 152 x 89 x 13 L 6" x 3 1/2" x 1/2"
L8	3.82m	12'-6" (150")	L 152 x 102 x 13 L 6" x 4" x 1/2"
L9	3.99m	13'-1" (157")	L 178 x 102 x 11 L 7" x 4" x 7/16"
L10	4.25m	13'-11" (167")	L 178 x 102 x 13 L 7" x 4" x 1/2"

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P.S. STEEL ANGLES SHALL HAVE 6" MIN. BEARING AT BOTH ENDS

## FLOOR PLAN NOTES

N1> ALL EXTERIOR WALLS ARE IN 2x6 STUDS @ 16"o/c AND ALL INTERIOR WALLS ARE IN 2x4 STUDS @ 16"o/c UNLESS OTHERWISE SPECIFIED.

N2> NAT. GAS FIREPLACE MANIF. SPECS SHALL BE LEFT ON SITE FOR INSPECTOR. (IF FIREPLACE IS INSTALLED)

N3> INSULATE AND CONTINUE VAPOUR BARRIER WHERE INTERIOR WALLS MEETS WITH EXTERIOR WALLS.

N4> PROVIDE CAULKING AT ALL EXTERIOR WALL FRAMING WHERE FRAMING MEMBERS ABUT.

N5> ALL HOSE BIB SHALL HAVE A BACK FLOW PREVENTER.

N6> ALL TOILET SHALL BE 6 LITRES PER FLUSH MAXIMUM. ADD BLOCKING IN WALL NEAR TOILET, SHOWER, AND BATH TUB FOR FUTUR GRAE BARAS PER BARRIER FREE DESIGN REQUIRMTS.

N7> HOT WATER SUPPLIED TO FIXTURES SHALL NOT EXCEED 49% (MOXING VALVE)

N8> ALL DOORS GIVING DIRECT ACCESS TO HOUSE FROM OUTSIDE SHALL BE EQUIPPED WITH DEADBOLT LOCK. PROVIDE SOLID BLOCKING ON BOTH SIDE OF DOOR JAMBS AT LOCK HEIGHT TO RESIST SPREADING BY FORCE.

N9> DOOR GIVING ACCESS FROM GARAGE TO HOUSE SHALL BE METAL INSUL. COMPLETE/W SELF CLOSER DEADBOLT AND WEATHERSTRIP

N10> ALL OPENING IN RAILING & GUARDS SHALL BE DESIGNED TO PREVENT THE PASSAGE OF A 4" DIA. SPHERE AND PREVENT CLIMBING.

N11> DIVIDING WALL BETWEEN GARAGE AND HOUSE SHALL BE COVERED WITH 1/2" DRYWALL ON BOTH SIDE OF WALL AND DOUBLE TAPE JOINTS IN GARAGE(TYP. FOR WALL & CEILTG).

N12> WALL STUDS SHALL BE CONTINUOUS FOR THE FULL STOREY HEIGHT EXCEPT AT OPENINGS.

N13> INDIVIDUAL MEMBER OF BUILT UP LINTELS SHALL BE FASTENED TOGETHER WITH A MIN. OF 3 1/2" NAILS IN A DOUBLE ROW SPACED @ 17 3/4" O.C. MAX.

N14> FRAMER TO REFER TO FLOOR JOIST MANUFACTURER'S PLAN FOR DETAILS IF WOOD JOISTS ARE TO BE USED.

N15> RANGE/COOKTOP HOOD & DRYER SHALL BE EQUIPPED WITH EXHAUST DUCT LEADING TO OUTSIDE.

## ABBREVIATIONS

A.A.	ATTIC ACCESS
A.B.	ABOVE ANCHOR BOLT
B.F.	BI FOLD
BLK.	BLOCK
BLCH.	BELCH
B.W.	BOTH WAYS
B.P.	BEAM POCKET 3 1/2"
CATH.	CATHEDRAL
CLG.	CEILING
CONC.	CONCRETE
CASMT.	CASEMENT
C.C.	CENTER
C.W.	COMPLETE WITH
DBL.	DOUBLE
DECO.	DECORATIVE
DIA.	DIAMETER
DISP.	DISPOSAL
DJ.	DOUBLE JOISTS
DR.	DOOR
DW.	DISH WASHER
E.E.	EACH END
ELEV.	ELEVATION
EXT.	EXTERIOR
EXIST.	EXISTING
F.G.	FINISH GRADE
F.R.	FIRE RATED
FIN.	FINISHED
FL.	FLOOR
FW.	FOUNDATION WALL
G.T.	GRIDER TRUSS
GALV.	GALVANIZED
GL.	GLASS
GR.	GRIDER SUPPORT
HT.	HEIGHT
HORIZ.	HORIZONTAL
HR.	HOUR
H.E.	HOOD EXHAUST
INSUL.	INSULATION
INT.	INTERIOR
JST.	JOISTS
J.H.	JOIST HANGER
KIT.	KITCHEN
L.O.	LONG
LIN.	LINEN
LVL.	LIGHT
LVL.	LAMINATED VENEER LUMBER
M.C.	MEDICINE CABINET
MECH.	MECHANICAL
M.R.H.	MEAN ROOF HEIGHT
M.T.	METAL THRESHOLD
MAX.	MAXIMUM
MFR.	MANUFACTURER
MW.	MICROWAVE
MIN.	MINIMUM
MTL.	METAL
O.H.D.	OVER HEAD DOOR
P.L.	PLATE
P.L.F.	POUNDS PER LINEAR FOOT
P.S.F.	POUNDS PER SQUARE FOOT
P.S.I.	POUNDS PER SQUARE INCH
P.T.	PRESSURE TREATED
PARTN.	PARTITION
PKT.	POCKET
PLYWD.	PLYWOOD
R.O.	ROUGH OPENING
S.A.	STEEL ANGLE
S.B.	SOLDIER BRICK
S.C.	SOLID CORE
S.D.	SLIDING GLASS DOOR
S.F.	SQUARE FOOT
SH.	SINGLE HUNG
SA.	SIMPSON STRONG TIES
S.S.T.	SIMPSON STRONG TIES
ST.	STIRRUPS
STL.	STEEL
SW.	SWITCH
SWC.	SOLID WOOD CORE
TH.	THICK
T.O.F.D.	TOP OF FOUNDATION
T.O.F.T.	TOP OF FOOTING
T.G.P.L.	TOP OF WOOD PLATE
TJ.	TRIPLE JOISTS
TYP.	TYPICAL
US.	UNDERSIDE
VERT.	VERTICAL
W.	WITH
WC.	WATER CLOSET
WD.	WOOD

## LEGEND:

DETAIL OR SECTION NUMBER SHEET NO. WHERE TO FIND IT

Electric Smoke & Carbon Monoxide Detector/w Battery Back-up c/w Signaling Device when in Bedroom, all interconnected with Each Other

Provide Mechanical Exhaust to Outside

Fan - Exhaust to Outside

2x6 Mechanical Wall

CARRY ALL POINT LOAD DOWN TO FOUNDATION

WOOD POST/STEEL COL. LEGEND

When NOT SPECIFIED, Standard Support (BOTH END) of Header Above Openings in Load Bearing Stud Wall is 1 JACK and 1 KING.

P1 = "x "x 1/4" HSS POST

P1a = REDJACK LIGHT DUTY TYPE 2 JACKPOST T2JPLD

P1b = BLACKJACK MEDIUM DUTY TYPE 2 JACKPOST T2JPMO

P1c = REDJACK HEAVY DUTY TYPE 2 JACKPOST T2JPHD

P2 = (2)x6 STUD POST (1 Jack + 1 King NAILED TOGETHER)

P2a = (2)x6 STUD POST (2 Kings NAILED TOGETHER)

P3 = (3)x6 STUD POST (2 Jack + 1 King NAILED TOGETHER)

P3a = (3)x6 STUD POST (3 Kings NAILED TOGETHER)

P4 = (4)x6 STUD POST (3 Jack + 1 King NAILED TOGETHER)

P4a = (4)x6 STUD POST (4 Kings NAILED TOGETHER)

P5 = 4x4 WOOD POST P/T

P6 = 6x6 WOOD POST P/T

P7 = 5 1/4" x 5 1/4" PSL TIMBER POST

If Header is NOT Tight Under Top Plates, Solid Blocking to Match Support shall be Installed at Ends.

HEADER LEGEND:

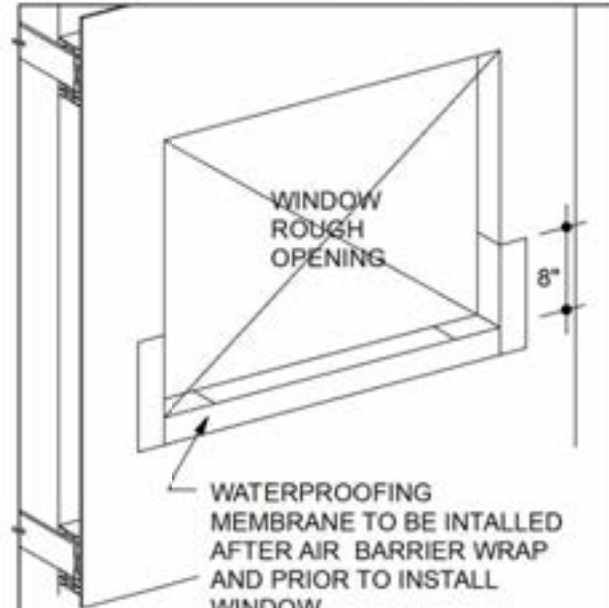
All Header To Be (2)x10 with P2 UNLESS OTHERWISE NOTED.

H11=(2)x12 H4 =(2)x10 H7 =(2)x8

H2 =(3)x12 H5 =(3)x10 H8 =(3)x8

H3 =(4)x12 H6 =(4)x10 H9 =(4)x8

H10 =(2)x6 H11 =(3)x6 H12 =(4)x6



WINDOW SILL DAMPROOFING

WATERPROOFING MEMBRANE TO BE INTALLED AFTER AIR BARRIER WRAP AND PRIOR TO INSTALL WINDOW

GD2 A2

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

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SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

SCALE: 3/16"=1'-0"

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SCALE: 3/16"=1'-0"

FOUNDATION WALL REINFORCEMT AT WINDOW: W01 W02 & W03

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**CONSTRUCTION PROJECT MANAGEMENT  
BY PARAGON HOMES**

**CUSTOM ENGINEERED HOME  
PACKAGES-KIT BY PARAGON HOMES**

**LEGEND**

- LEGEND:**
- (A) DETAIL OR SECTION NUMBER  
SHEET NO. WHERE TO FIND IT  
Electric Smoke & Carbon  
Monoxide Detector w/ Battery  
Back-up c/w Signaling Device  
when in Bedroom, all  
Interconnected with Each  
Other
- Provide Mechanical  
Exhaust to Outside
- Bathroom Fan
- See WINDOW Schedule on A2
- See DOOR Schedule on A2
- CARRY ALL POINT LOAD DOWN  
TO FOOTING & FOUNDATION
- 2 x 6 @ 16" c/c Interior Wall

**WOOD POST/STEEL COL. LEGEND**

- P1a = REDJACK LIGHT DUTY  
TYPE 2 JACKPOST T2JPLD
- P1b = BLACKJACK MEDIUM DUTY  
TYPE 2 JACKPOST T2JPMd
- P1c = REDJACK HEAVY DUTY  
TYPE 2 JACKPOST T2JPHD
- P2 = (2)2x6 STUD POST (1 Jack +  
1 King NAILED TOGETHER)
- P2a = (2)2x6 STUD POST  
(2 Kings NAILED TOGETHER)

**(S) CONCRETE PILAR**

S1 = 10" x 10" x 68"H. CONCRETE  
PILAR REINFORCED/W (2)15M  
VERT. REBARS

**NOTES**

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12/23/2020	Issued to Struct. Eng. for Review	02
7/14/2020	First Preliminary Design Stage	01
DATE	DESCRIPTION	REV.

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**PROJECT ADDRESS**

PROPOSED RESIDENCE  
AILEEN & CLINT SMYTH  
Chemin SUSAN, LOT #2634998  
CHELSEA, Qc.

**DRAWING TITLE**

FOUNDATION PLAN

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-54	Nov. 2020
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As Shown	A3 of 13

ALL EXTERIOR METAL  
CONNECTORS SHALL BE  
GALVANIZED.

**CONC. FOOTING:**  
EXCEPT WHERE SHOWN ON  
PLAN,  
FOOTING UNDER 8" WALL ARE :  
24"x8"  
FOOTING UNDER 10" WALL ARE :  
26"x8"  
FOOTING UNDER 11&12" WALL  
ARE : 28"x8"  
ALL REINF'D WITH (2)15M  
REBARS CONTINUOUS C/W "L"  
BARS IN CORNERS.

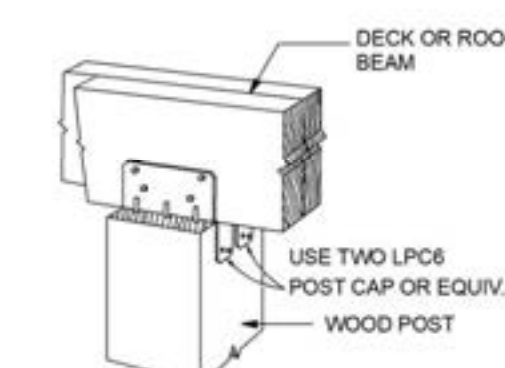
**FOUNDATION WALL:**  
ALL are POURED CONC. REINF'D  
WITH (2)10M REBARS AT TOP &  
(2)10M REBARS AT BOTTOM OF  
WALL UNLESS OTHERWISE  
SHOWN ON PLAN.

**WINDOW OPENING:**  
FOUNDATION AROUND WINDOW  
OPENINGS SHALL BE  
REINFORCED SEE DETAIL

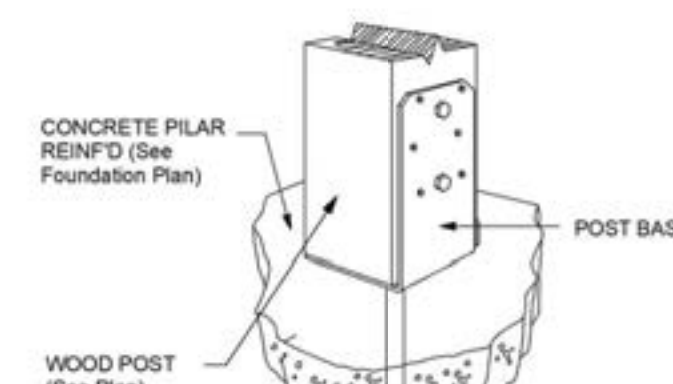
**(CP) CONCRETE PAD**

- CP1 = 24" x 24" x 8" c/w (2)15m  
"L" Dowels (10"x32")
- CP2 = " x " x 8" c/w (2)15m  
"L" Dowels (10"x32")
- CP3 = " x " x 8" c/w ( )15m  
Rebars Both Ways.
- CP4 = " x " x 8" c/w ( )15m  
Rebars Both Ways.
- CP5 = " x " x 8" c/w ( )15m  
Rebars Both Ways.

FOUND. WALLS AROUND STAIRCASE TO BE  
REINF'D WITH 15M REBARS @ 18" c/c IN BOTH  
DIRECTION IN MID OF WALL ATTACHED TO  
15M "L" DOWELS (12"x36") IN FOOTING  
" x 8" c/w ( )15M CONTINUOUS REBARS +  
15M TRANSVERSAL REBARS @ " c/c



Simpson Strong-Tie  
LPC6

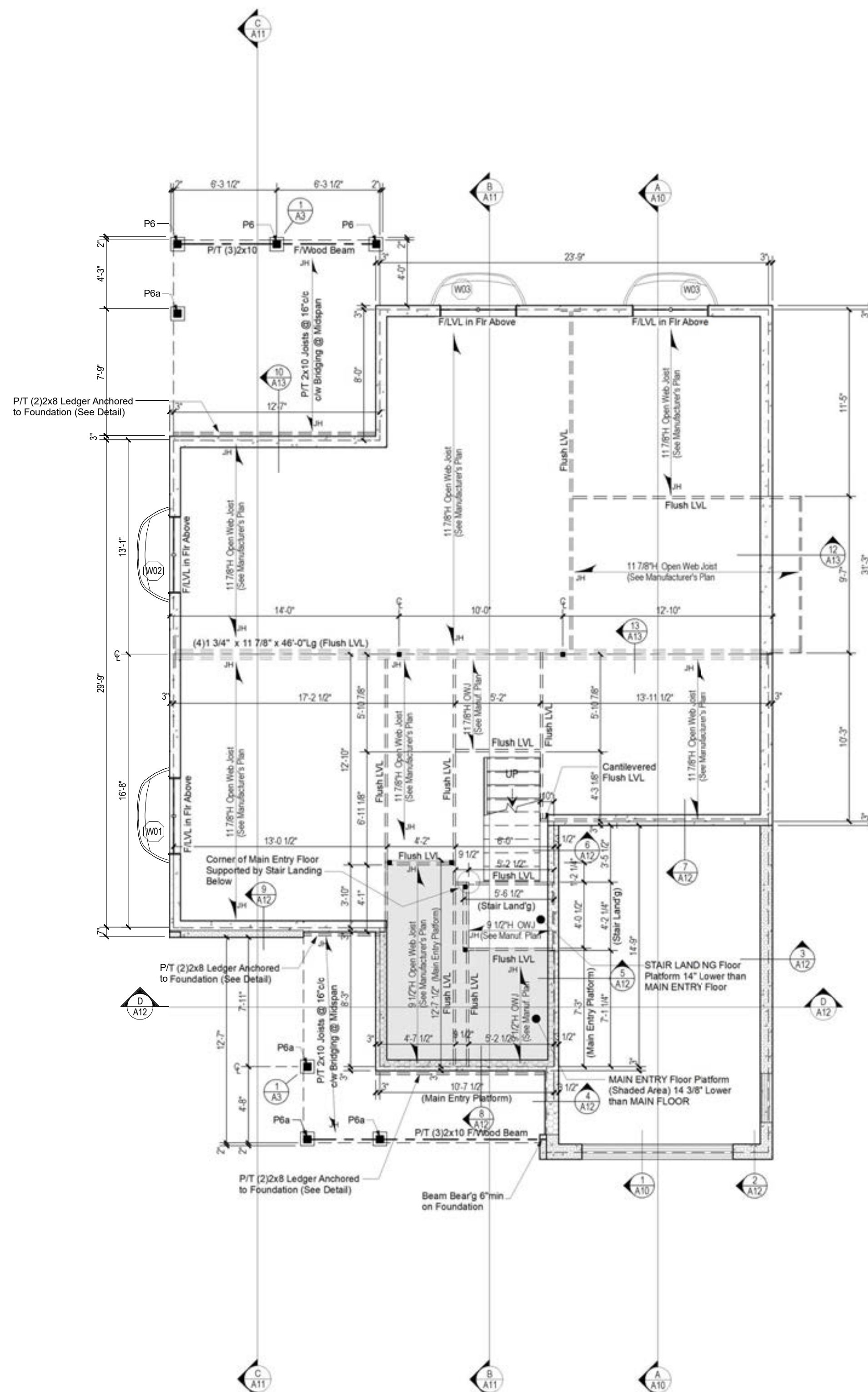


Simpson Strong-Tie  
WUB66

1  
A3 VERANDA & DECK DETAIL  
SCALE: 3/4"=1'-0"

FOUNDATION PLAN  
SCALE: 3/16"=1'-0"





**FLOOR PLATFORMS PLAN**  
SCALE: 3/16"=1'-0"

SEE FOUNDATION & BASMT  
RELATED NOTES ON A2

**LEGEND:**

(A) DETAIL OR SECTION NUMBER  
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Monoxide Detector w/ Battery  
Back-up c/w Signaling Device  
when in Bedroom, all  
Interconnected with Each  
Other

Provide Mechanical  
Exhaust to Outside

Bathroom Fan

(W#) See WINDOW Schedule on A2

(D#) See DOOR Schedule on A2

CARRY ALL POINT LOAD DOWN  
TO FOOTING & FOUNDATION

2 x 6 @ 16"c/c Interior Wall



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**CUSTOM ENGINEERED HOME  
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**LEGEND**

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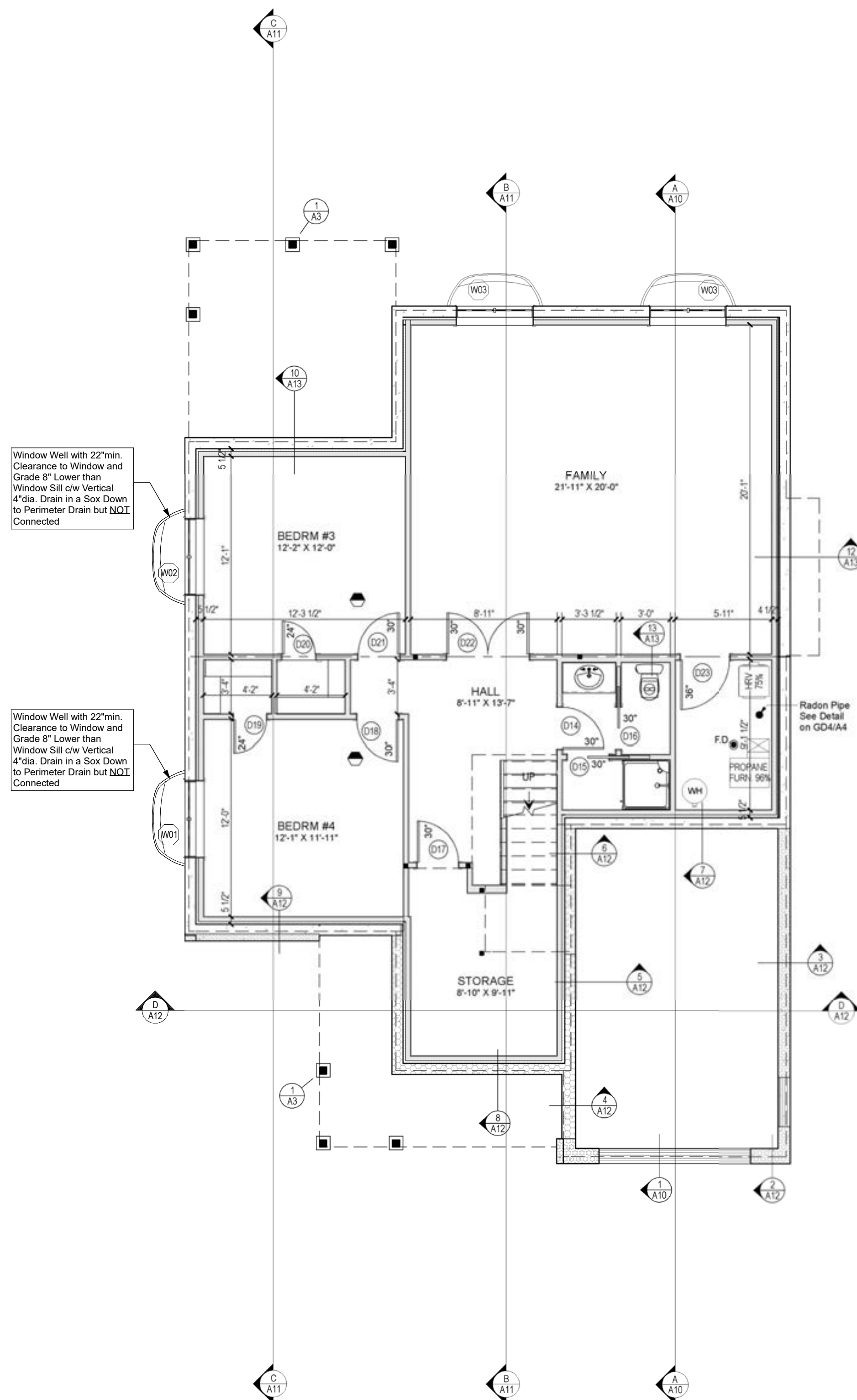
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**DRAWING TITLE**

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
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Window Well with 22" min. Clearance to Window and Grade 8" Lower than Window Sill c/w Vertical 4" dia. Drain in a Sox Down to Perimeter Drain but **NOT** Connected

Window Well with 22" min. Clearance to Window and Grade 8" Lower than Window Sill c/w Vertical 4" dia. Drain in a Sox Down to Perimeter Drain but **NOT** Connected

**BASEMENT PLAN**  
SCALE: 3/16"=1'-0"

SEE FOUNDATION & BASMT  
RELATED NOTES ON A2

**LEGEND:**

**(A/A#)** DETAIL OR SECTION NUMBER  
SHEET NO. WHERE TO FIND IT  
Electric Smoke & Carbon  
Monoxide Detector w/ Battery  
Back-up c/w Signaling Device  
when in Bedroom, all  
Interconnected with Each  
Other

**(B)** Provide Mechanical  
Exhaust to Outside

**(F)** Bathroom Fan

**(W#)** See WINDOW Schedule on A2

**(D#)** See DOOR Schedule on A2

CARRY ALL POINT LOAD DOWN  
TO FOOTING & FOUNDATION

**(WALL)** 2 x 6 @ 16" c/c Interior Wall



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**CUSTOM ENGINEERED HOME  
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**LEGEND**

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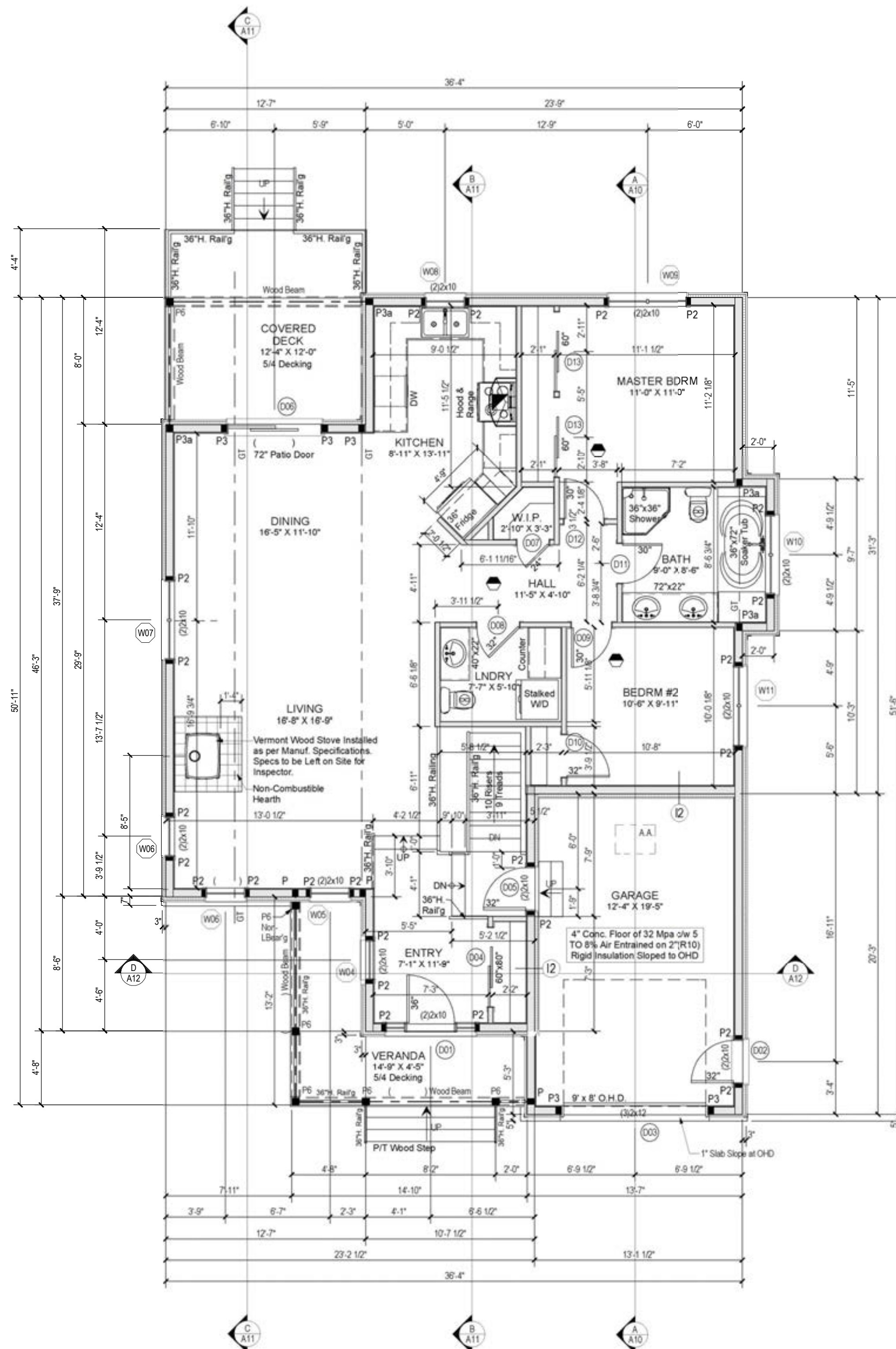
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**PROJECT ADDRESS**  
PROPOSED RESIDENCE  
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CHELSEA, Qc.

**DRAWING TITLE**  
**BASEMENT PLAN**

<b>PROJECT DIRECTOR</b>	<b>FILE NAME</b>
FRANK MURRAY	N/A
<b>PROJECT NUMBER</b>	<b>DATE</b>
AL-20-54	Nov. 2020
<b>SCALE</b>	<b>DRAWING NUMBER</b>
As Shown	<b>A5</b> of 13





**GROUND FLOOR PLAN**  
SCALE: 3/16"=1'-0"

SEE GROUND FLOOR RELATED NOTES ON A2

All Exterior Walls are 2x6 (5 1/2") and Interior Walls are 2x4 (3 1/2") Unless Otherwise shown on Plan.

All Dimensions are from Face of Stud to Face of studs.

#### LEGEND:

**A** DETAIL OR SECTION NUMBER  
**A#** SHEET NO. WHERE TO FIND IT

Electric Smoke & Carbon Monoxide Detector w/ Battery Back-up c/w Signaling Device when in Bedroom, all Interconnected with Each Other

Provide Mechanical Exhaust to Outside

Bathroom Fan

See WINDOW Schedule on A2

See DOOR Schedule on A2

CARRY ALL POINT LOAD DOWN TO FOOTING & FOUNDATION

2 x 6 @ 16" c/c Interior Wall

**A.A.** 22" x 30" Attic Access Insulated with R20 Rigid Insulation & c/w Weatherstrip

#### WOOD POST/STEEL COL. LEGEND

When NOT SPECIFIED, Standard Support (BOTH END) of Header Above Openings in Load Bearing Stud Wall is 1 JACK and 1 KING.

P1a = REDJACK LIGHT DUTY TYPE 2 JACKPOST T2JPLD

P1b = BLACKJACK MEDIUM DUTY TYPE 2 JACKPOST T2JPMd

P1c = REDJACK HEAVY DUTY TYPE 2 JACKPOST T2JPHD

P1d = HSS 3 1/2" x 3 1/2" x 0.25" /w 6"x8"x1/2" Top & Bottom Plate c/w (4) 3/8" dia. Through Bolts.

P2 = (2) 2x6 STUD POST (1 Jack + 1 King NAILED TOGETHER)

P2a = (2) 2x6 STUD POST (2 Kings NAILED TOGETHER)

P3 = (3) 2x6 STUD POST (2 Jack + 1 King NAILED TOGETHER)

P3a = (3) 2x6 STUD POST (3 Kings NAILED TOGETHER)

P4 = (4) 2x6 STUD POST (3 Jack + 1 King NAILED TOGETHER)

P4a = (4) 2x6 STUD POST (4 Kings NAILED TOGETHER)

P5 = 4x4 WOOD POST P/T

P6 = 6x6 WOOD POST P/T

P6a = 6x6 WOOD POST P/T from CONCRETE PILAR TO BEAM ABOVE

P7 = 5 1/4" x 5 1/4" PSL POST

If Header is NOT Tight Under Top Plates, Solid Blocking to Match Support shall be Installed at Ends.

#### HEADER LEGEND:

All Header To Be (2) 2x10 with P2 UNLESS OTHERWISE NOTED.

LVL 1 = (2) 1 3/4" x 9 1/2" LP-LVL 2900Fb 2.0E

LVL2 = (3) 1 3/4" x 9 1/2" LP-LVL 2900Fb 2.0E



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#### LEGEND

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#### PROJECT ADDRESS

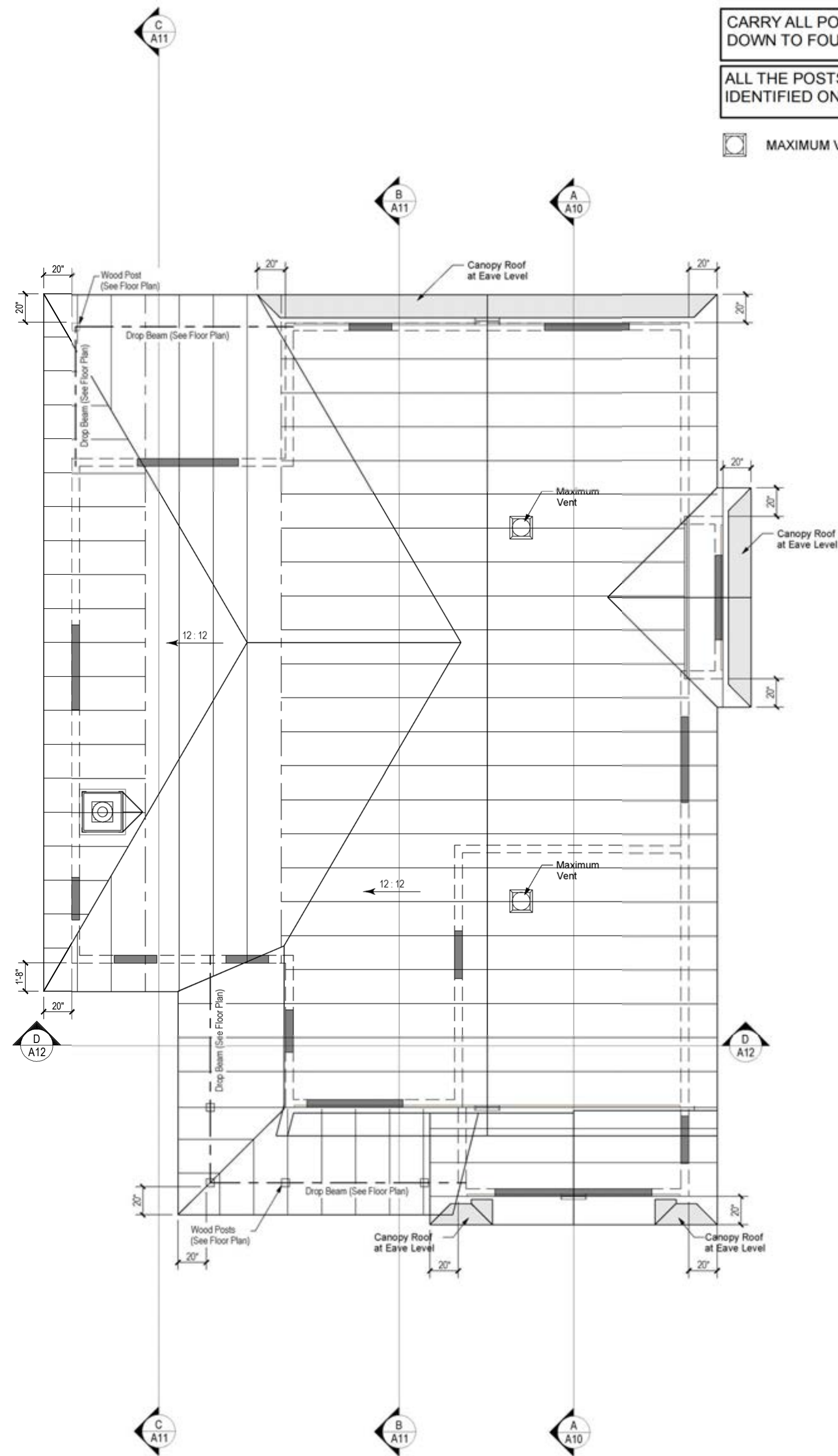
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CHELSEA, Qc.

#### DRAWING TITLE

GROUND FLOOR PLAN

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-54	Nov. 2020
SCALE	DRAWING NUMBER
As Shown	A6 of 13





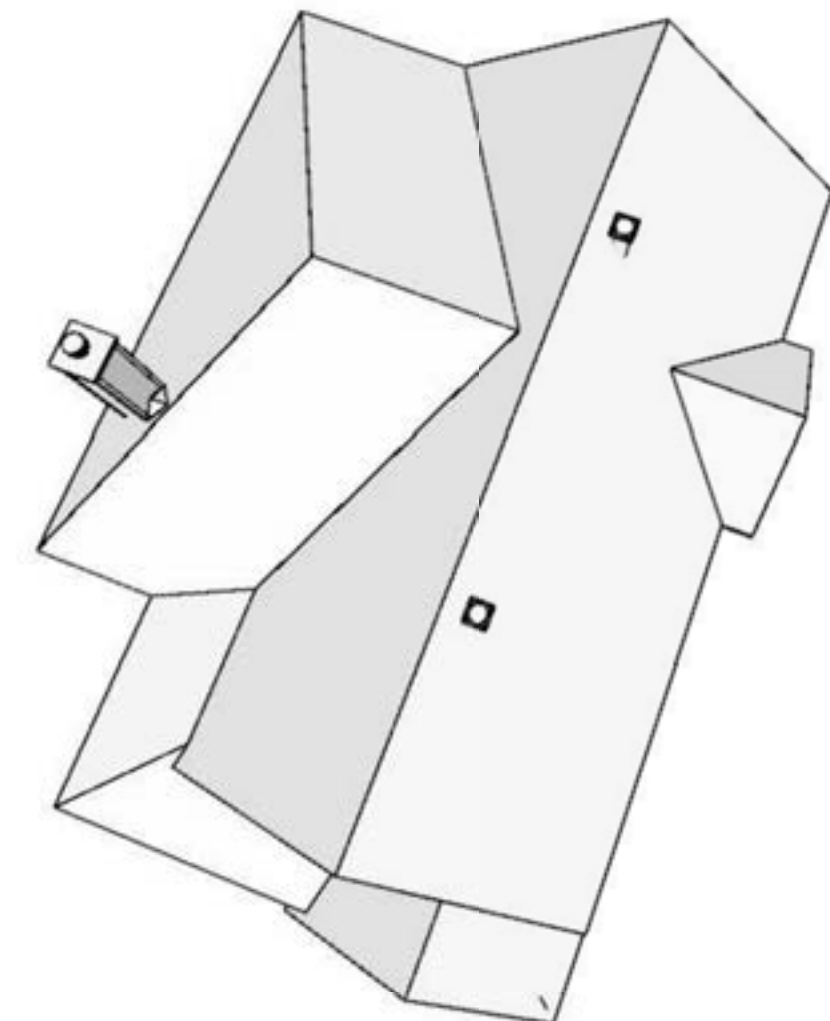
CARRY ALL POINT LOAD  
DOWN TO FOUNDATION

ALL THE POSTS & LINTELS ARE  
IDENTIFIED ON THE FLOOR PLANS

MAXIMUM VENT

ROOF TRUSSES ASSUMED TO BE LAID  
OUT AS SHOWN. TRUSSES TO BE  
DESIGNED BY ROOF TRUSS  
MANUFACTURER. PROVIDE P.ENG.  
STAMPED SHOP DRAWING TO BL  
Engineering Ltd FOR REVIEW.  
RESTRAINED OF ROOF TRUSS @  
SUPPORT SHALL BE THE  
RESPONSIBILITY OF THE  
CONTRACTOR.

IF SHOP DRAWINGS DIFFER FROM  
SHOWN ADVISE P.ENG.



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HOMES

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**LEGEND**

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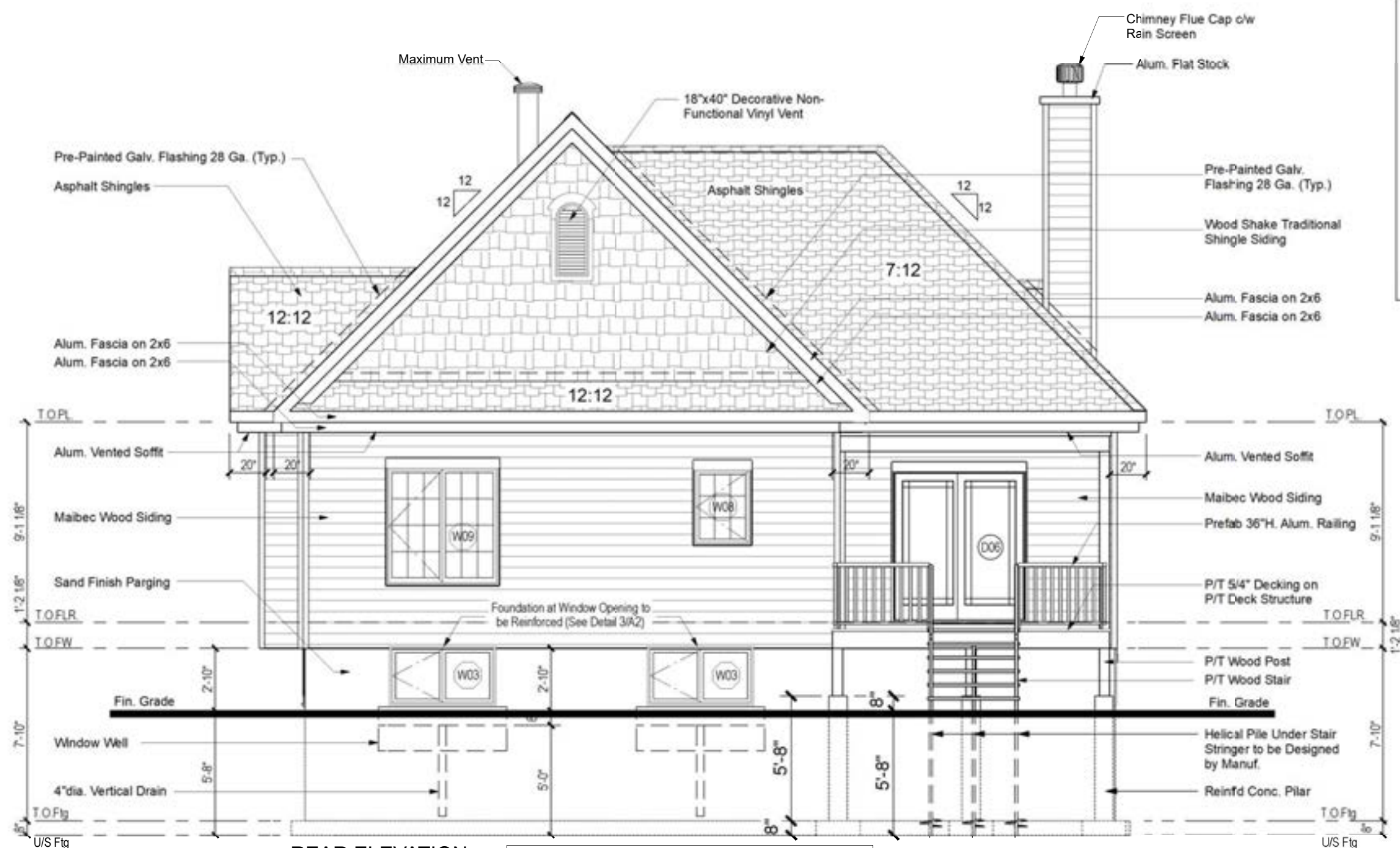
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**DRAWING TITLE**  
ROOF PLAN

PROJECT DIRECTOR	FILE NAME
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PROJECT NUMBER	DATE
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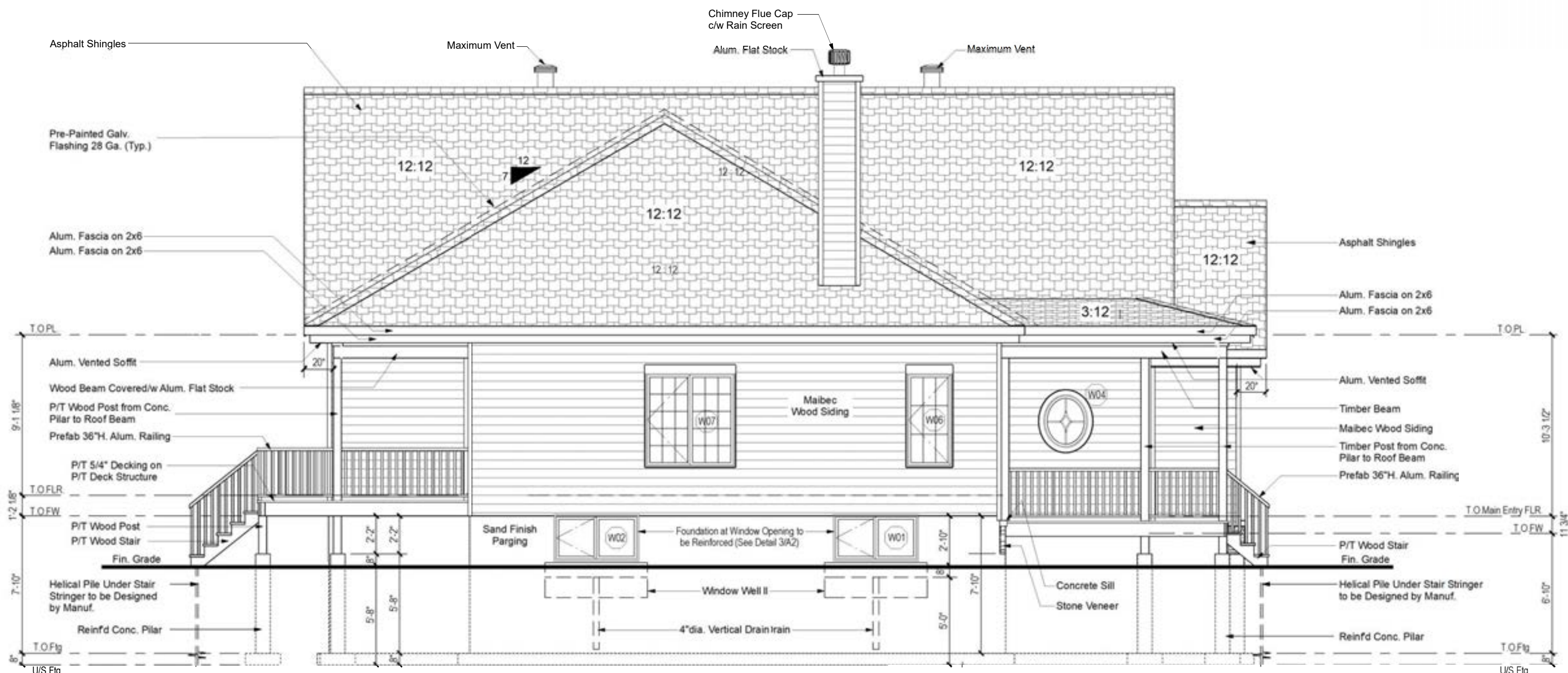






REAR ELEVATION  
SCALE: 3/16"=1'-0"

Window Well with 22"min. Clearance to Window and Grade 8" Lower than Window Sill c/w Vertical 4"dia. Drain in a Sox Down to Perimeter Drain but **NOT** Connected



LEFT ELEVATION  
SCALE: 3/16"=1'-0"

Window Well with 22"min. Clearance to Window and Grade 8" Lower than Window Sill c/w Vertical 4"dia. Drain in a Sox Down to Perimeter Drain but **NOT** Connected

	Roof Shingles
	Front Walls - Culture Stone
	Other Walls & Chimney - Maibec Wood Siding
	Gable Wall: Wood Shake Shingles
	Fascia & Soffit Aluminium, White
	Windows: Crank Handle Opening Mechanism Color - White Interior & Exterior
DECKING: See General Contractor	

#### IMPORTANT NOTES:

##### MISCELLANEOUS:

- Caulk over and around all exterior openings using non-hardening caulking compound.
  - Flash all changes of materials on exterior walls.
  - All siding to be a minimum of 8" (200mm) above finish grade.
- ABOVE GRADE MASONRY:**
- All above grade masonry is to conform to the Ontario Building Code.
  - At the brick or stone veneer, counterflashing shall be up 8" (200mm) behind the building felt and below the bottom course with vertical joints (weepholes) @ 24" c/c (600mm) raked clean.
  - Brick or Stone veneer tie spacing to be at maximum vertical spacing of 16" (400mm) and a maximum vertical spacing of 24" (600mm) or a maximum horizontal of 24" (600mm) and a maximum vertical spacing of 20" (500mm) to coincide with wall stud spacing.

##### ROOFING:

- All roofing shall be applied according to the manufacturer's recommendations and conform to Ontario Building Code.
- Two layers of felt paper shall be installed on eaves extending 30" (750mm) on roof from the inner face of the exterior wall.
- Felt paper shall be installed under roof valley extending 48" on both sides on joining roof.

##### SHEET METAL:

- All required flashings to be 28 Ga. galvanized metal unless otherwise specified on plans.

ALL OVERHANG DIMENSIONS ARE FROM FACE OF STUD TO FACE OF FASCIA BOARD.

PROVIDE PROPER ATTIC VENTILATION NEAR ROOF PEAK 1/300min. OF INSULATED CEILING AREA.



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#### CUSTOM ENGINEERED HOME PACKAGES-KIT BY PARAGON HOMES

##### LEGEND

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A.L.
F.M.

MODEL BY: CLIENT

##### PROJECT ADDRESS

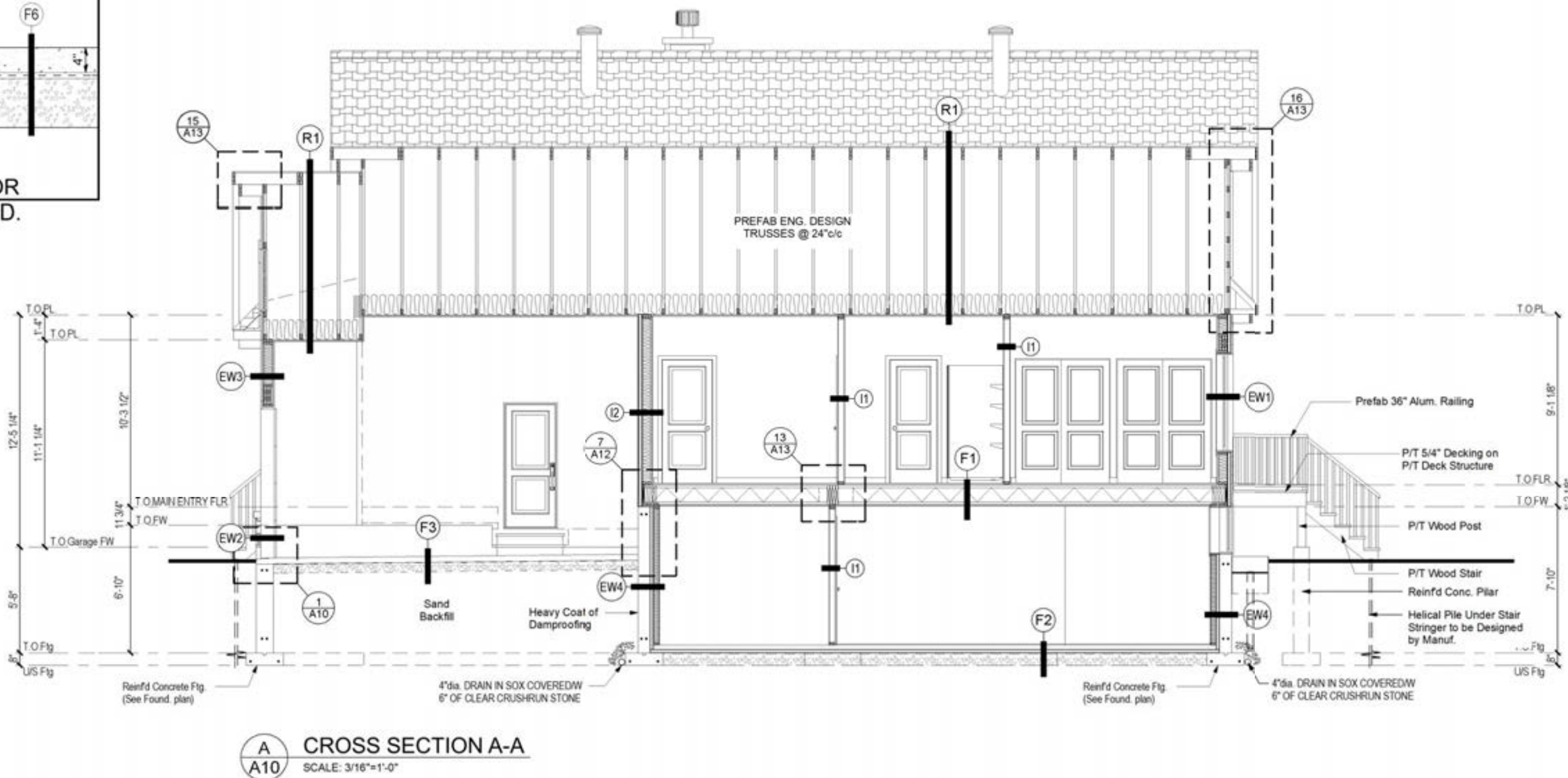
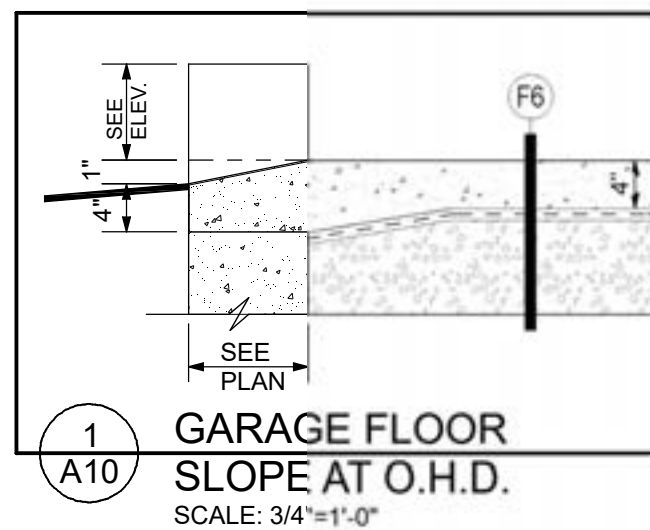
PROPOSED RESIDENCE  
AILEEN & CLINT SMYTH  
Chemin SUSAN, LOT #2634998  
CHELSEA, Qc.

##### DRAWING TITLE

REAR & LEFT ELEVATION

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-54	Nov. 2020
SCALE	DRAWING NUMBER
As Shown	A9 of 13





**MAISONS PARAGON HOMES**

710-1180 Chemin d'Aylmer  
Gatineau, Qc., J8H 0G5  
OFFICE: (Qc) 1-819-503-6820  
(On) 1-613-789-0220  
CEL: 819-743-9220  
WWW.PARAGONHOMES.CA

CONSTRUCTION PROJECT MANAGEMENT  
BY PARAGON HOMES

CUSTOM ENGINEERED HOME  
PACKAGES-KIT BY PARAGON HOMES

**LEGEND**

**NOTES**

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BY RULES OF THE ART.

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DO NOT SCALE THE DRAWINGS.

## PARAGON WALL SYSTEM AND KIT COMPONENTS: Meeting SB-12 Table 3.1.1.2.A (IP) Zone 1 - Compliance Package A6

**EW-1 HOUSE EXT. WALL - SIDING**

- HORIZONTAL SIDING - (See Elevation)
- 1 x 3 VERTICAL STRAPPING @ 16"o/c
- AIR BARRIER OVERLAPPED MIN. 6"
- 1 3/4" ISOCLAD RIGID INSULATION R7.5 (All Joints Sealed and Taped)
- 7/16" OSB SHEATHING
- 2 x 6 K/D WOOD STUDS @ 16"o/c
- R-22 FIBERGLASS BATT INSULATION
- POLY 6 mil VAPOUR BARRIER #CGSB 51.34M (Taped & Sealed Around All Openings)
- 1 x 3 HORIZONTAL STRAPPING @ 16"o/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color by Owner)

Total Assembly R-Value: 32.0  
Rnom.-Value: 29.5  
Wall Thickness: 10 7/16"

**EW-2 GARAGE EXT. WALL - STONE**

- 4" STONE VENEER - (See Elevation)
- 1" AIR SPACE
- AIR BARRIER OVERLAPPED MIN. 6"
- 7/16" OSB SHEATHING
- 2 x 6 K/D WOOD STUDS @ 16"o/c
- R-22 FIBERGLASS BATT INSULATION
- POLY 6 mil VAPOUR BARRIER #CGSB 51.34M (Taped & Sealed Around All Openings)
- 1 x 3 HORIZONTAL STRAPPING @ 16"o/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color by Owner)

Total Assembly R-Value: 22.0  
Total Wall Thickness: 11 11/16"

**EW-3 GARAGE EXT. WALL - SIDING**

- HORIZONTAL SIDING - (See Elevation)
- 1 x 3 VERTICAL STRAPPING @ 16"o/c
- AIR BARRIER OVERLAPPED MIN. 6"
- 7/16" OSB SHEATHING
- 2 x 6 K/D WOOD STUDS @ 16"o/c
- R-22 FIBERGLASS BATT INSULATION
- POLY 6 mil VAPOUR BARRIER #CGSB 51.34M (Taped & Sealed Around All Openings)
- 1 x 3 HORIZONTAL STRAPPING @ 16"o/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color by Owner)

Total Assembly R-Value: 22.0  
Wall Thickness: 8 11/16"

**EW-4 EXTERIOR FOUNDATION WALL with FROST WALL**

- SAND FINISH (Above Grade)
- PLATON MEMBRANE (Below Grade)
- 25 MPa POURED CONCRETE FOUNDATION WALL (Refer to Plan for Wall Thicknesses)
- 2" (R-10) RIGID INSULATION CODEBOARD
- 1" AIR SPACE TO SQUARE OFF ROOM
- 2 x 4 K/D WOOD STUDS @ 16"o/c
- R-12 FIBERGLASS INSULATION
- POLY 6 mil VAPOUR BARRIER #CGSB 51.34M (Taped & Sealed Around All Openings)
- 1/2" GYPSUM BOARD (Taped and Painted) (Color by Owner)

Total Assembly R-Value: 22  
Wall Thickness/w 8" Conc: 15"  
Wall Thickness/w 12" Conc: 19"

**I-1 INTERIOR PARTITION WALL (TYP.)**

- 1/2" GYPSUM BOARD (Taped & Painted) (Color by Owner)
- 2 x 4 K/D WOOD STUDS @ 16"o/c
- 1/2" GYPSUM BOARD (Taped & Painted) (Color by Owner)

\* ALL INTERIOR PARTITIONS TO BE FRAMED WITH 2 x 4 UNLESS OTHERWISE NOTED ON PLAN  
\*\* Strapping to be added when Interior Partition Transition to an Exterior Wall or moved by 5/8" for a Flush Finish

Wall Thickness/w 2x4: 4 1/2"  
Wall Thickness/w 2x6: 5 1/2"

**I-2 GARAGE / HOUSE DIVIDING WALL**

- 1/2" GYPSUM BOARD (Taped & Painted) (Color as per Owner)
- 1x3 STRAPPING @ 16"o/c
- 1 3/4" ISOCLAD (All Joints Sealed and Taped)
- 2 x 6 K/D WOOD STUDS @ 16"o/c
- R-22 FIBER GLASS BATT INSULATION
- POLY 6 mil VAPOUR BARRIER #CGSB 51.34M (Taped & Sealed Around All Openings)
- 1/2" GYPSUM BOARD (Taped and Painted) (Color as per Owner)

Total Assembly R-Value: R32  
Wall Thickness: 9 15/16"

\* LOAD BEARING WALL IF MENTIONED ON PLANS are to be Framed/w 2 x 6 @ 16"o/c SPF No1/No2 Unless Otherwise Noted.

**F-1 FLOOR**

- FINISH FLOORING (As per Owner)
- 3/4" T/G OSB EDGE GOLD (Glued & Nailed)
- 11 7/8" TJI JOISTS @ 16"o/c (Main Floor) (Refer to Manufacturer's Shop Drawings)
- 1x3 STRAPPING @ 16"o/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color as per Owner)

**F-2 CONCRETE SLAB (HOUSE)**

- FINISH FLOORING (As per Owner)
- 3" CONCRETE SLAB (20 MPa) (Buffed)
- 6 MI POLY. VAPOR BARRIER #CGSB 51.34M
- 2" (R-10) SM BLUE RIGID INSULATION
- 8" of CRUSH RUN STONE
- UNDISTURBED NATIVE SOIL

**F-3 CONCRETE SLAB (GARAGE)**

- 4" CONCRETE SLAB of 32 MPa c/w 5 to 8% AIR ENTRAINED, Sloped to Floor Drain
- 6 MI POLY. VAPOR BARRIER #CGSB 51.34M
- 6" of CRUSH RUN STONE
- SAND BACKFILLED COMPACTED TO 95% MODIFIED PROCTOR IN BETWEEN EACH 12" OF LIFT
- UNDISTURBED NATIVE SOIL

**R-1 MAIN ROOF WITH ATTIC SPACE**

- ASPHALT SHINGLES (SEE ELEVATIONS)
- FELT PAPER AND/OR ICE & WATER SHIELD MEMBRANE 36" FROM THE EXTERIOR FINISHED FACE OF STUDS.
- 1/2" PLYWOOD C/W "H" CLIPS
- PRE-ENGINEERED ROOF TRUSSES @ 24"o/c
- R60 (House) FIBERGLASS BATT INSULATION
- R40 (Garage) FIBERGLASS BATT INSULATION
- 6 MI POLY. VAPOUR BARRIER #CGSB 51.34M (Taped and Sealed)
- 1 x 3 STRAPPING @ 24"o/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color as per Owner)

\*\* PROVIDE ACCESS TO ATTIC (INSULATED)

**R-2 AUXILIARY ROOF**

MAIN ENTRY PORCH & REAR COVERED PORCH

- ASPHALT SHINGLES (SEE ELEVATIONS) INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS
- FELT PAPER AND/OR ICE & WATER SHIELD MEMBRANE 36" FROM THE EXTERIOR FINISHED FACE OF STUDS.
- 1/2" PLYWOOD C/W "H" CLIPS
- PRE-ENGINEERED ROOF TRUSSES @ 24"o/c
- 1 x 3 STRAPPING @ 24"o/c
- ALUMINUM VENTED SOFFIT (Color as per Owner)

ALL MATERIAL CAN BE CHANGED WITHOUT NOTICE FOR AN EQUIVALENT PRODUCT WITH THE SAME QUALITY. AND ALL MATERIAL SHALL BE INSTALLED IN STRICT CONFORMANCE WITH MANUFACTURER'S SPECIFICATIONS.

THE PROJECT MANAGER AND FRAMER SHALL BE RESPONSIBLE OF THE EXACT PLACING OF THE WALL IN RELATION WITH THE PLANS AND THE ACTUAL SITE CONDITIONS. ANY OMISSIONS SHALL BE RESOLVED BY GENERAL CONTRACTOR. ALL DIFFERENT MATERIAL JUNCTIONS ARE TO BE PROPERLY SEALED AND FLASHED WITH PROPER CAULKING & FLASHING TO SUIT SITE CONDITIONS.

**PARAGON HOMES**

**R-32 Wall System**

Standard on all Paragon Custom Homes and Home Packages

R nominal for EEDS: R29.5

- 1/2" Drywall
- Interior 1" x 3" furring
- Vapour Barrier
- 2" x 6" KD Studs
- R-22 Fiberglass Insulation
- OSB cladding 7/16"
- 1-3/4" Isoclad sheathing (R 7.5)
- Exterior 1" x 3" Furring

Total R-Value of Wall: R-32

Superior than Building Code, EnergySTAR & Novoclimat!

MODEL BY: CLIENT

**PROJECT ADDRESS**

PROPOSED RESIDENCE  
AILEEN & CLINT SMYTH  
Chemin SUSAN, LOT #2634998  
CHELSEA, Qc.

**DRAWING TITLE**

CROSS SECTION A-A

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-54	Nov. 2020
SCALE	DRAWING NUMBER
As Shown	A10 of 13





710-1180 Chemin d'Aylmer  
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CONSTRUCTION PROJECT MANAGEMENT  
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CUSTOM ENGINEERED HOME  
PACKAGES-KIT BY PARAGON HOMES

#### LEGEND

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		07
		06
		05
		04
		03
12/23/2020	Issued to Struct. Eng. for Review	02
7/14/2020	First Preliminary Design Stage	01
DATE m/d/y	DESCRIPTION	REV.

A.L.

F.M.

MODEL BY: CLIENT

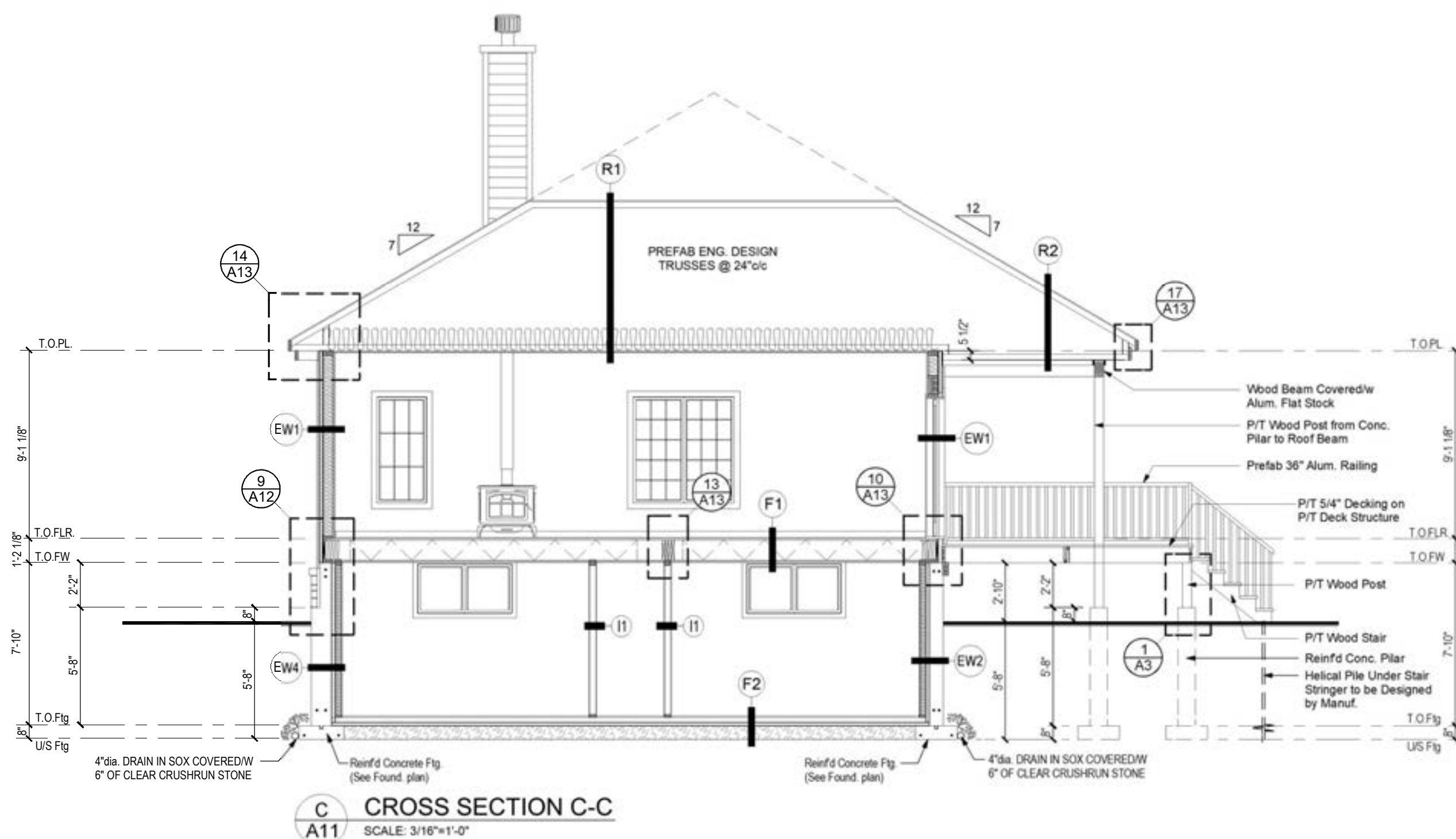
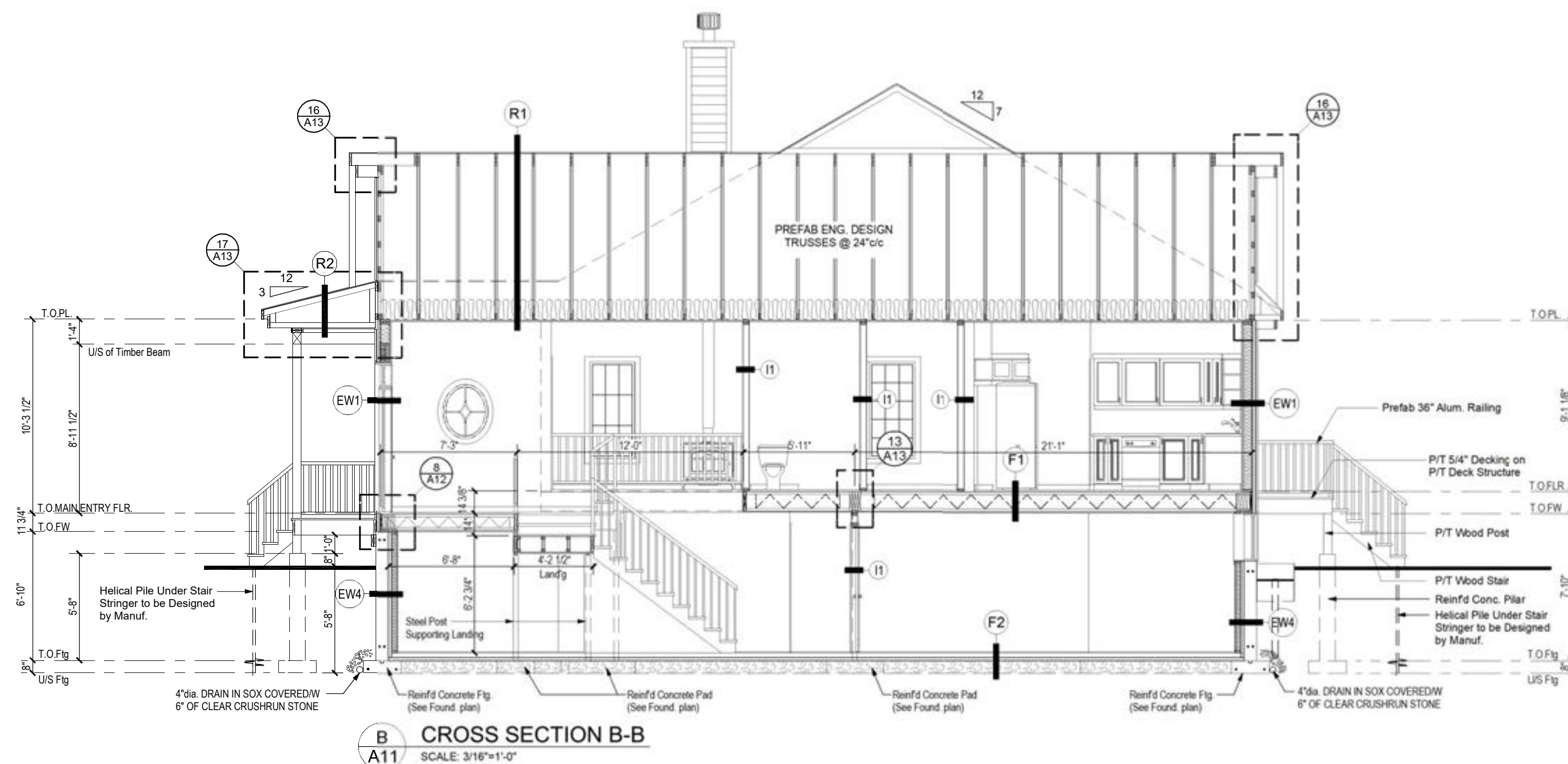
#### PROJECT ADDRESS

PROPOSED RESIDENCE  
AILEEN & CLINT SMYTH  
Chemin SUSAN, LOT #2634998  
CHELSEA, Qc.

#### DRAWING TITLE

CROSS SECTION B-B & C-C

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-54	Nov. 2020
SCALE	DRAWING NUMBER
As Shown	A11 of 13





LEGEND

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12/23/2020	Issued to Struct. Eng. for Review	07
7/14/2020	First Preliminary Design Stage	06
DATE	DESCRIPTION	REV.
m/d/y		

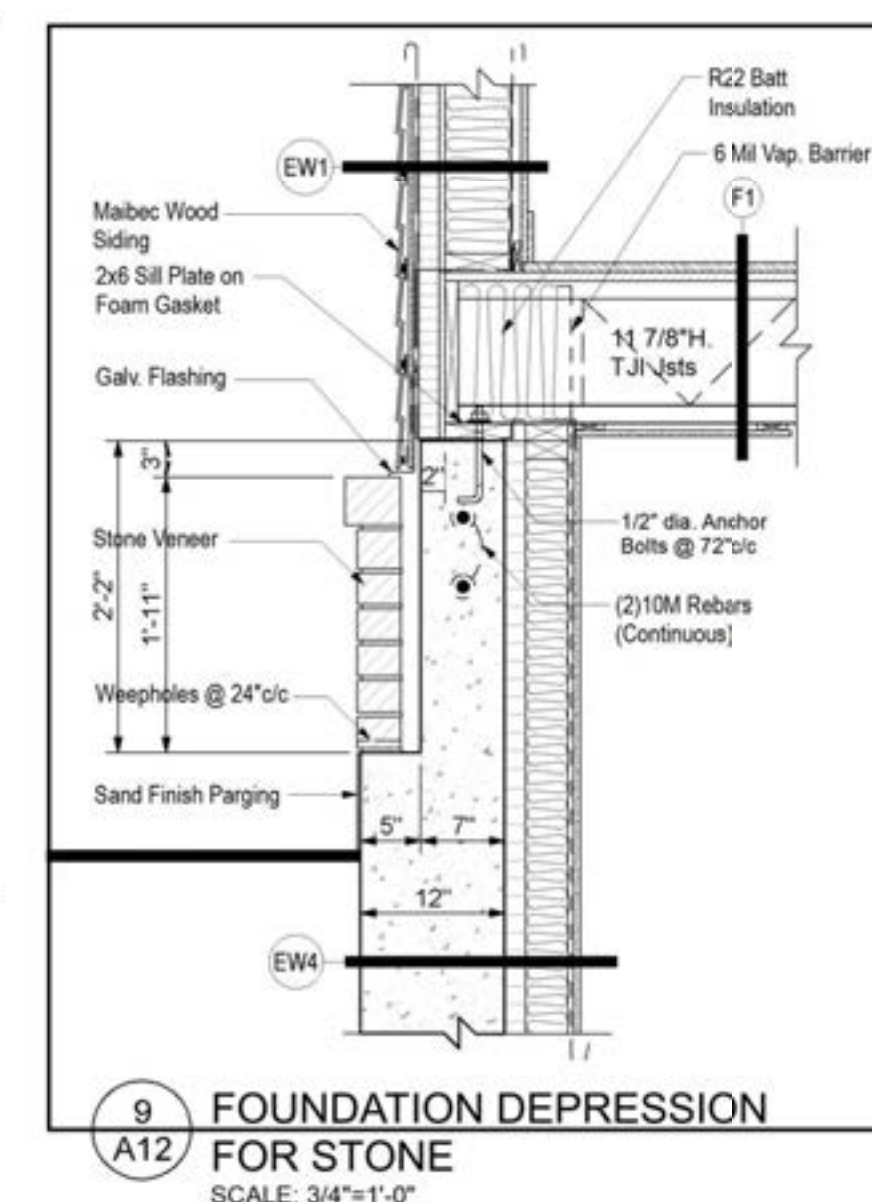
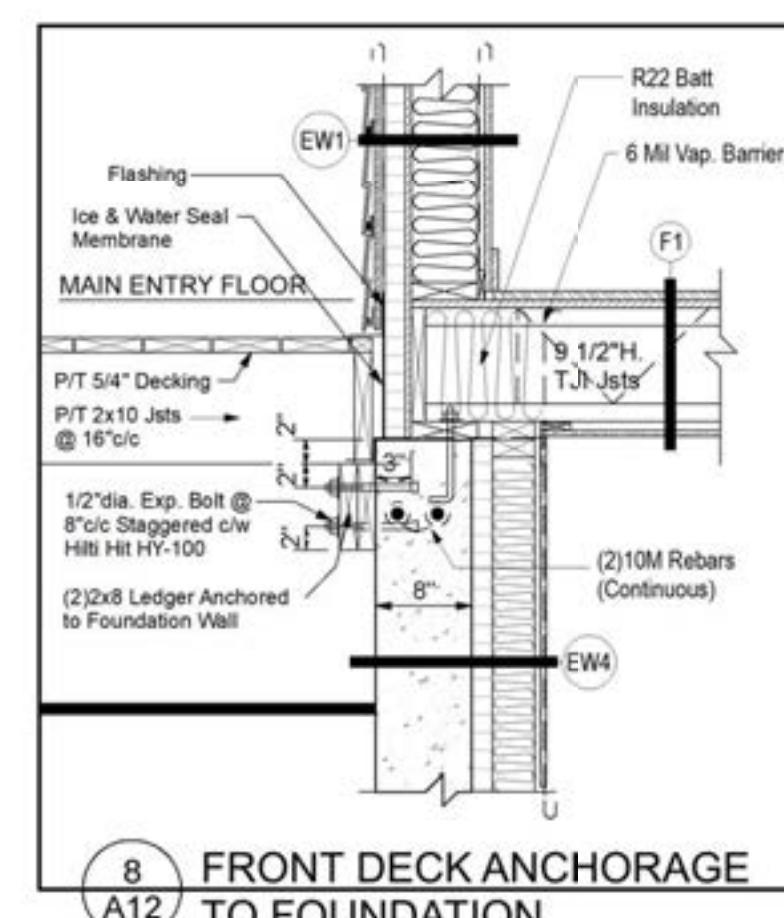
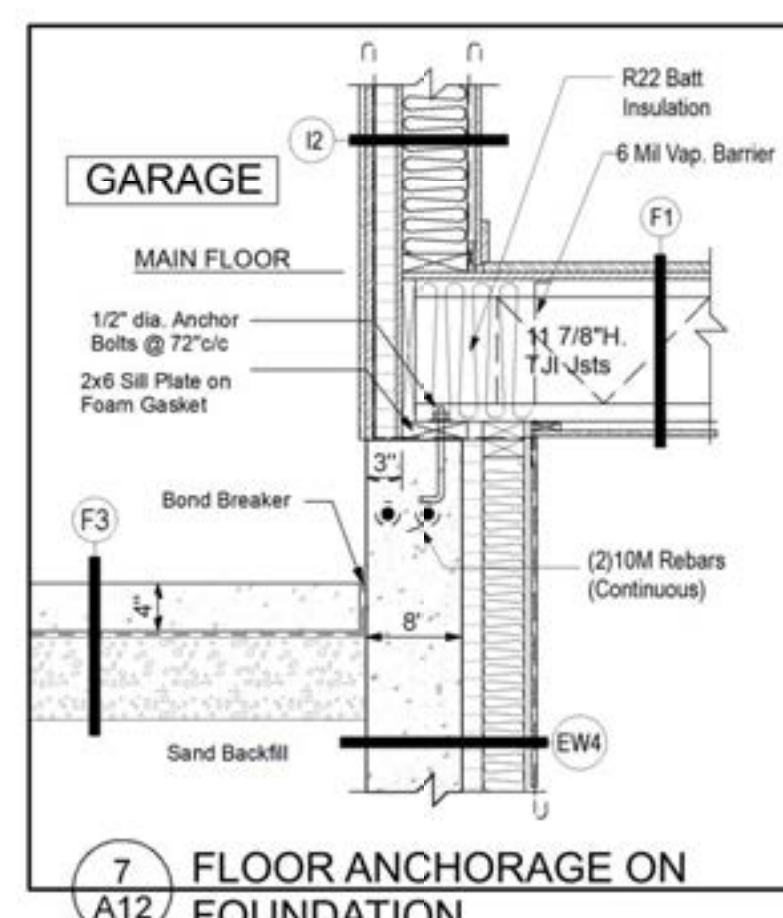
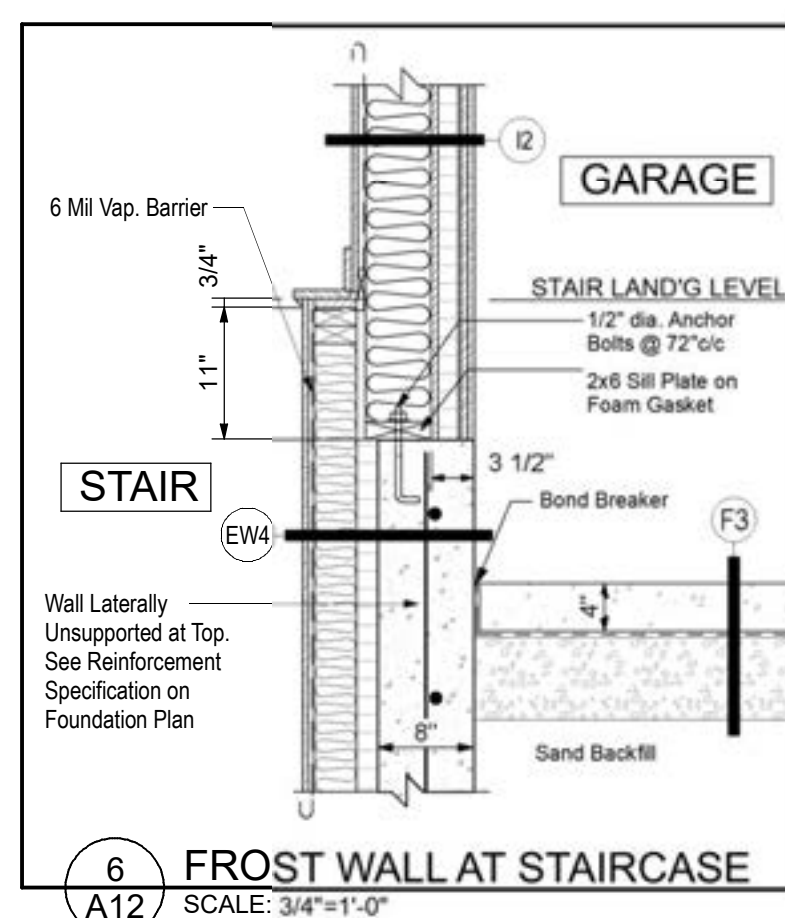
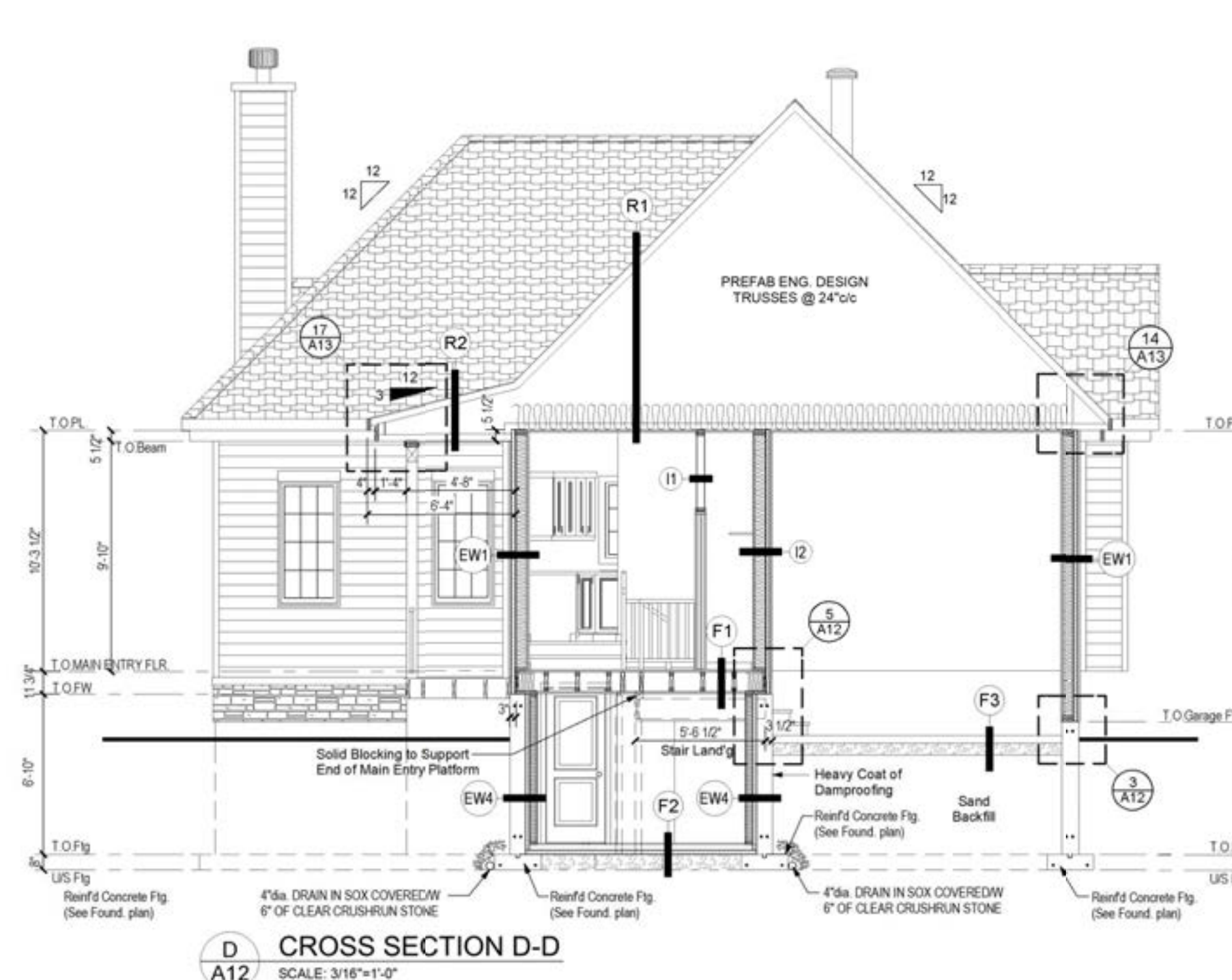
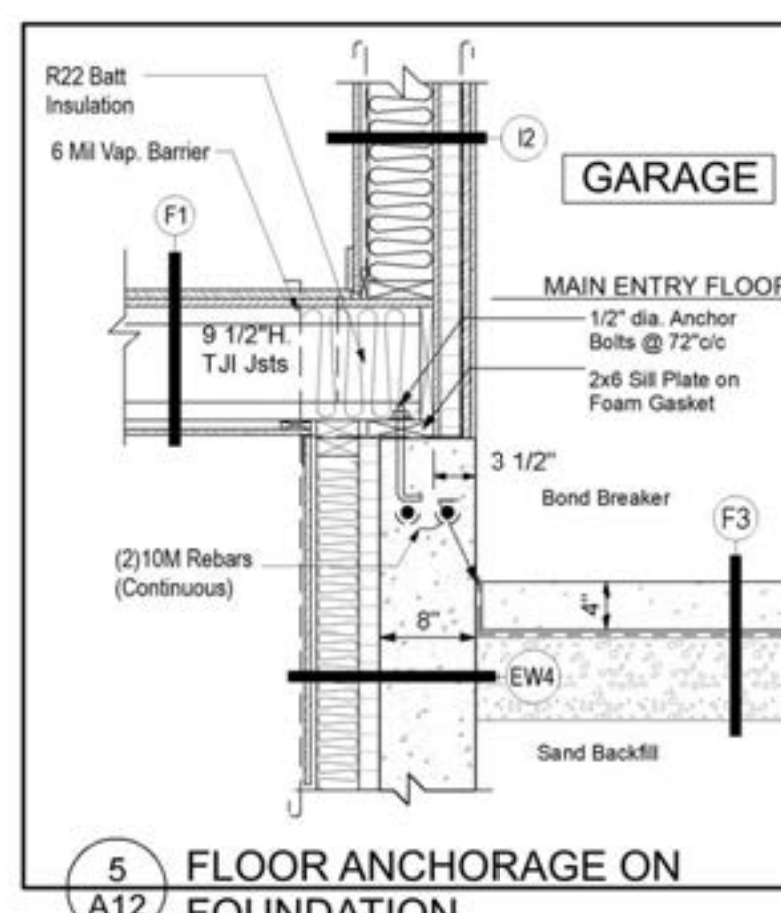
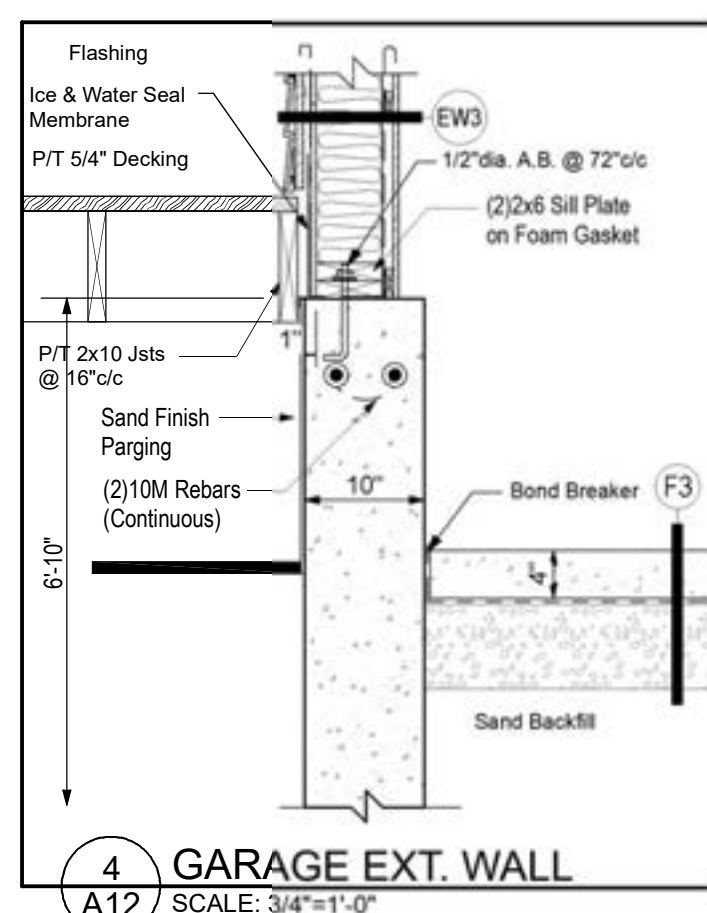
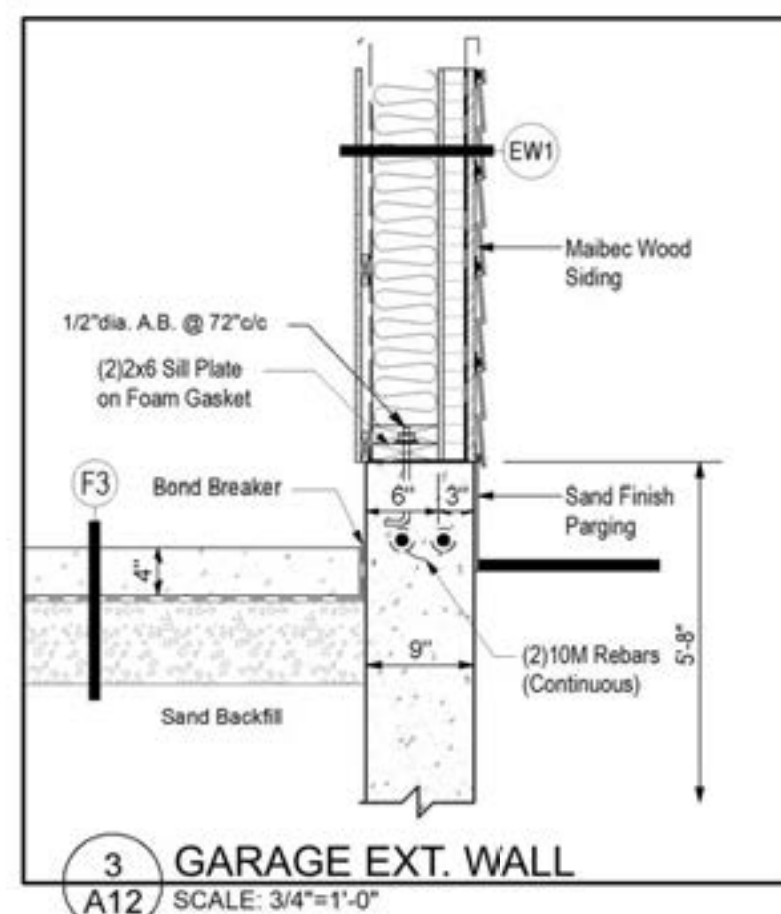
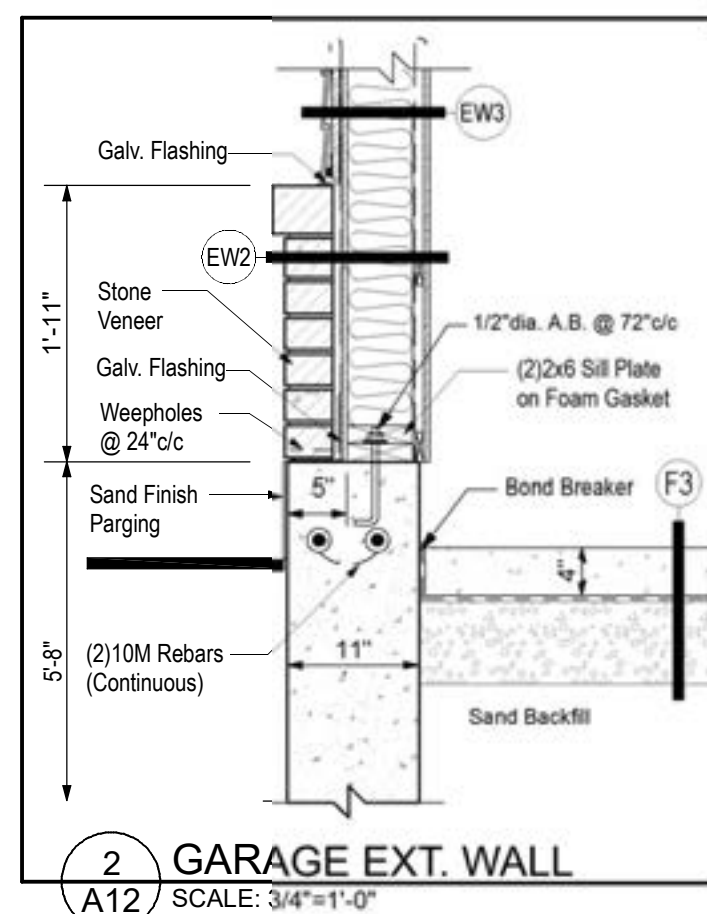
A.L.  
F.M.

MODEL BY: CLIENT

**PROJECT ADDRESS**  
PROPOSED RESIDENCE  
AILEEN & CLINT SMYTH  
Chemin SUSAN, LOT #2634998  
CHELSEA, Qc.

**DRAWING TITLE**  
CROSS SECTION D-D

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-54	Nov. 2020
SCALE	DRAWING NUMBER
As Shown	A12 of 13





**LEGEND**

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A.L.

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MODEL BY: CLIENT

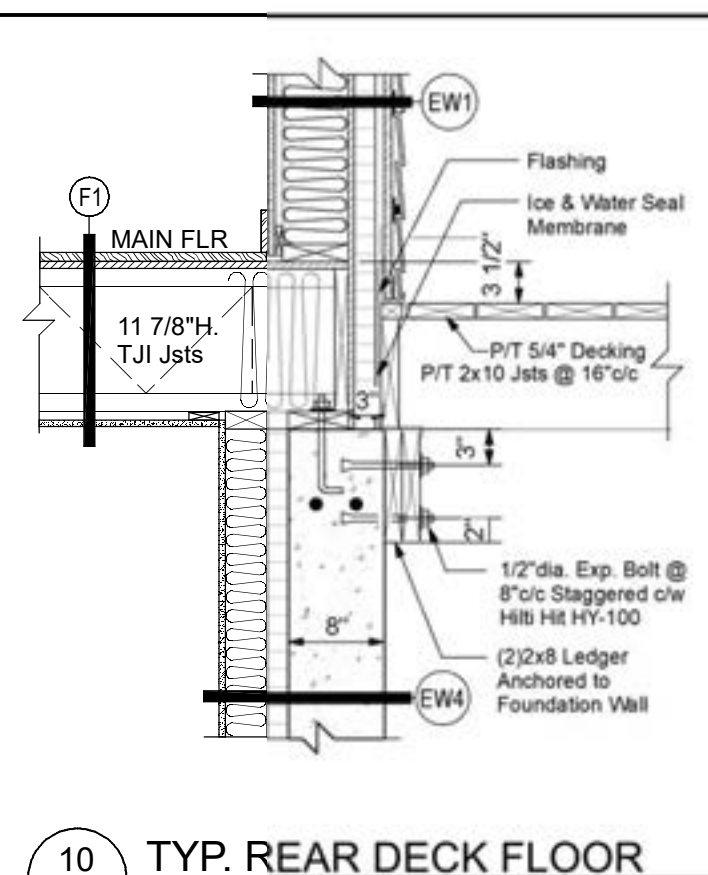
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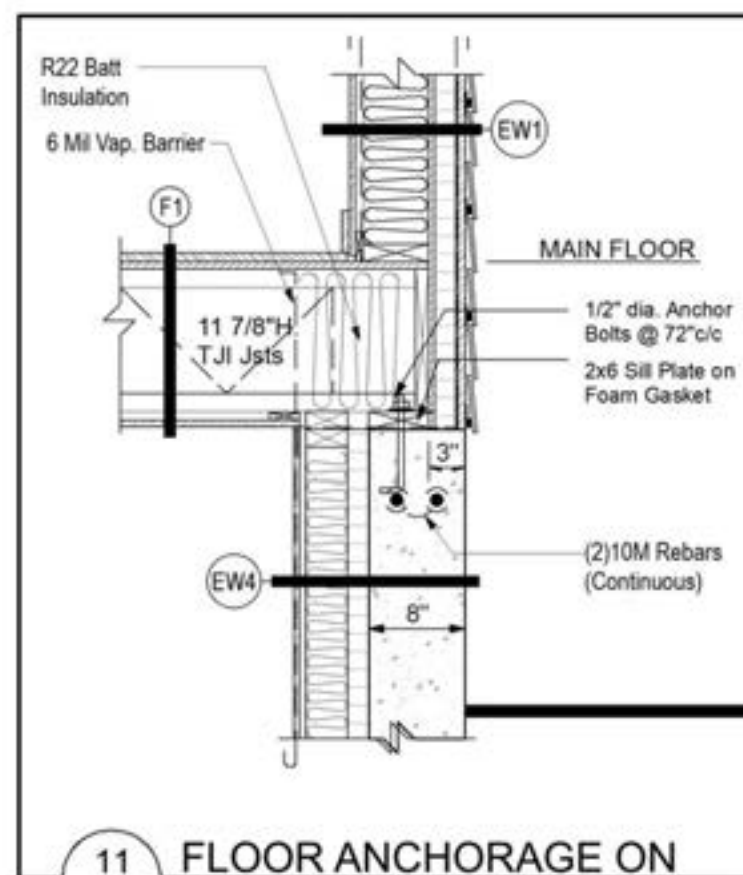
**DRAWING TITLE**

**CONSTRUCTION DETAILS**

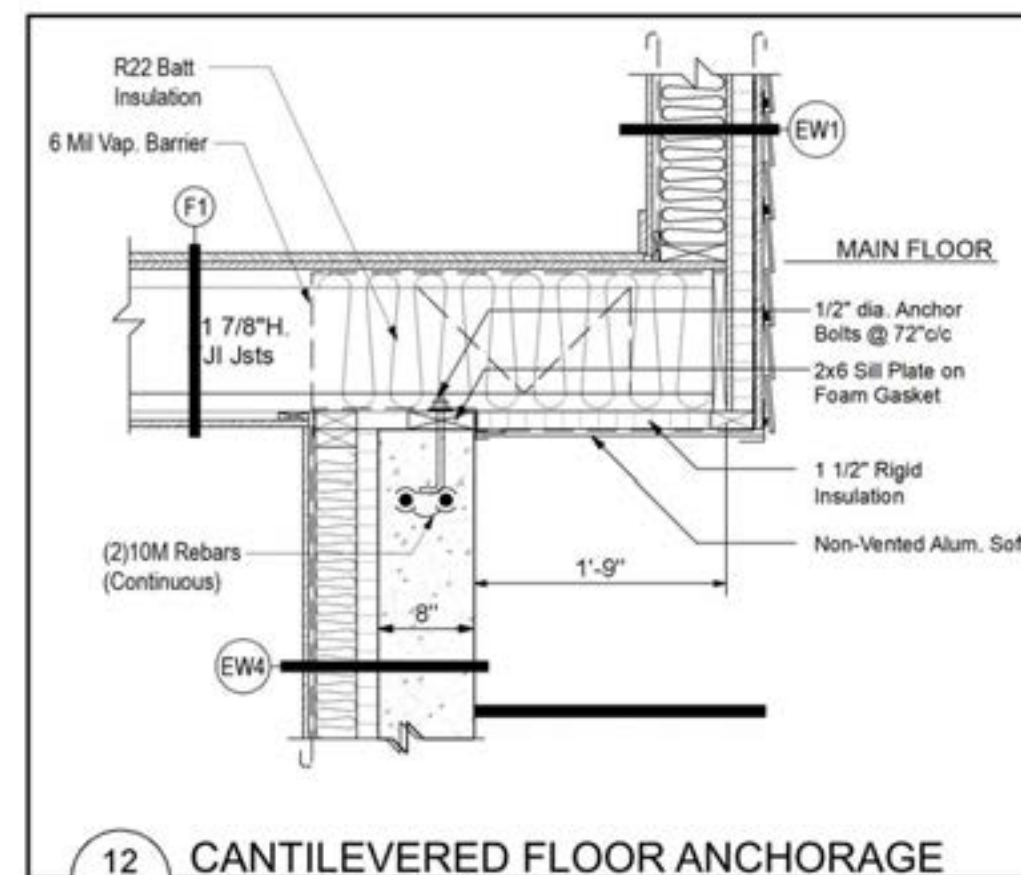
<b>PROJECT DIRECTOR</b>	<b>FILE NAME</b>
FRANK MURRAY	N/A
<b>PROJECT NUMBER</b>	<b>DATE</b>
AL-20-54	Nov. 2020
<b>SCALE</b>	<b>DRAWING NUMBER</b>
As Shown	<b>A13</b> of 13



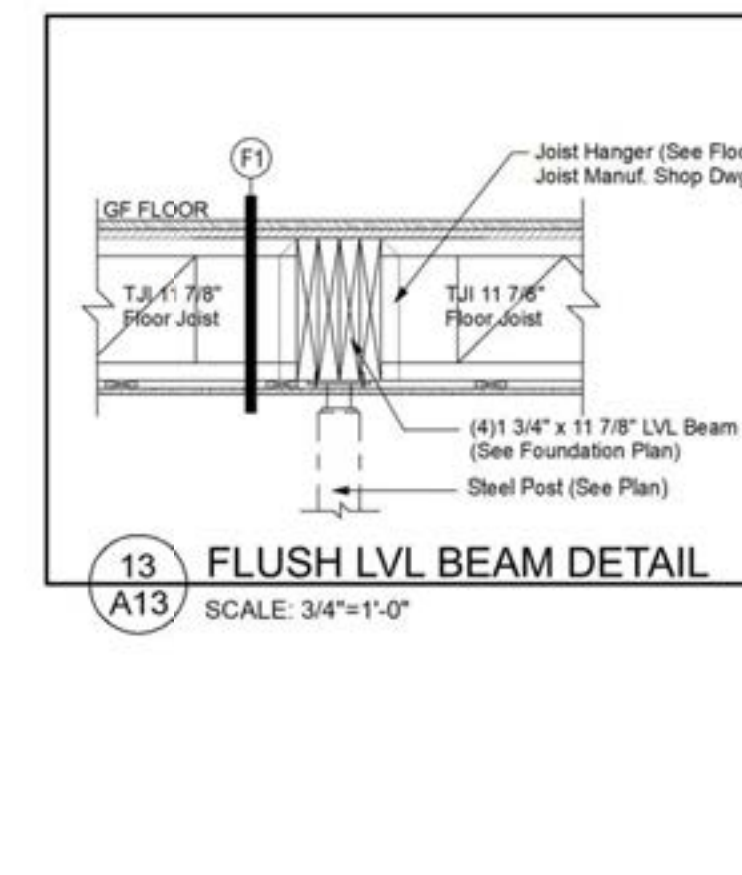
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ANCHORAGE**  
SCALE: 3/4"=1'-0"



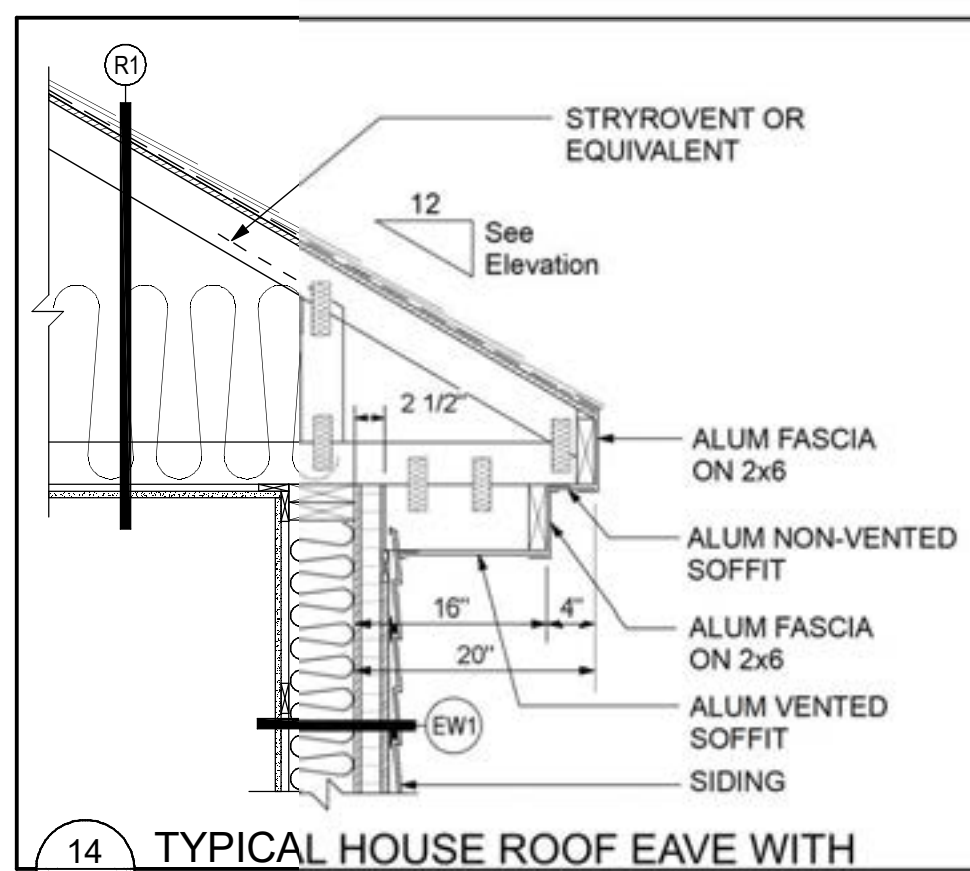
**11 FLOOR ANCHORAGE ON  
FOUNDATION (Where Siding)**  
SCALE: 3/4"=1'-0"



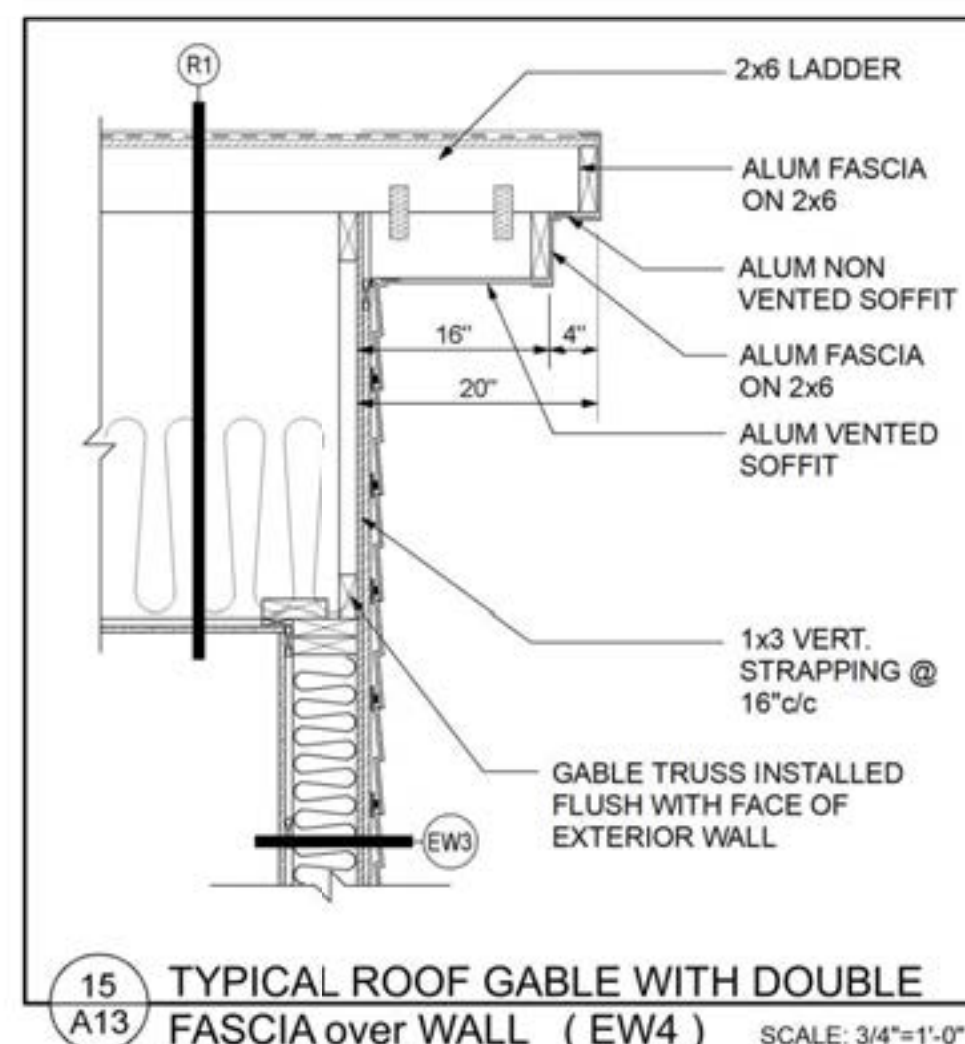
**12 CANTILEVERED FLOOR ANCHORAGE  
ON FOUNDATION**  
SCALE: 3/4"=1'-0"



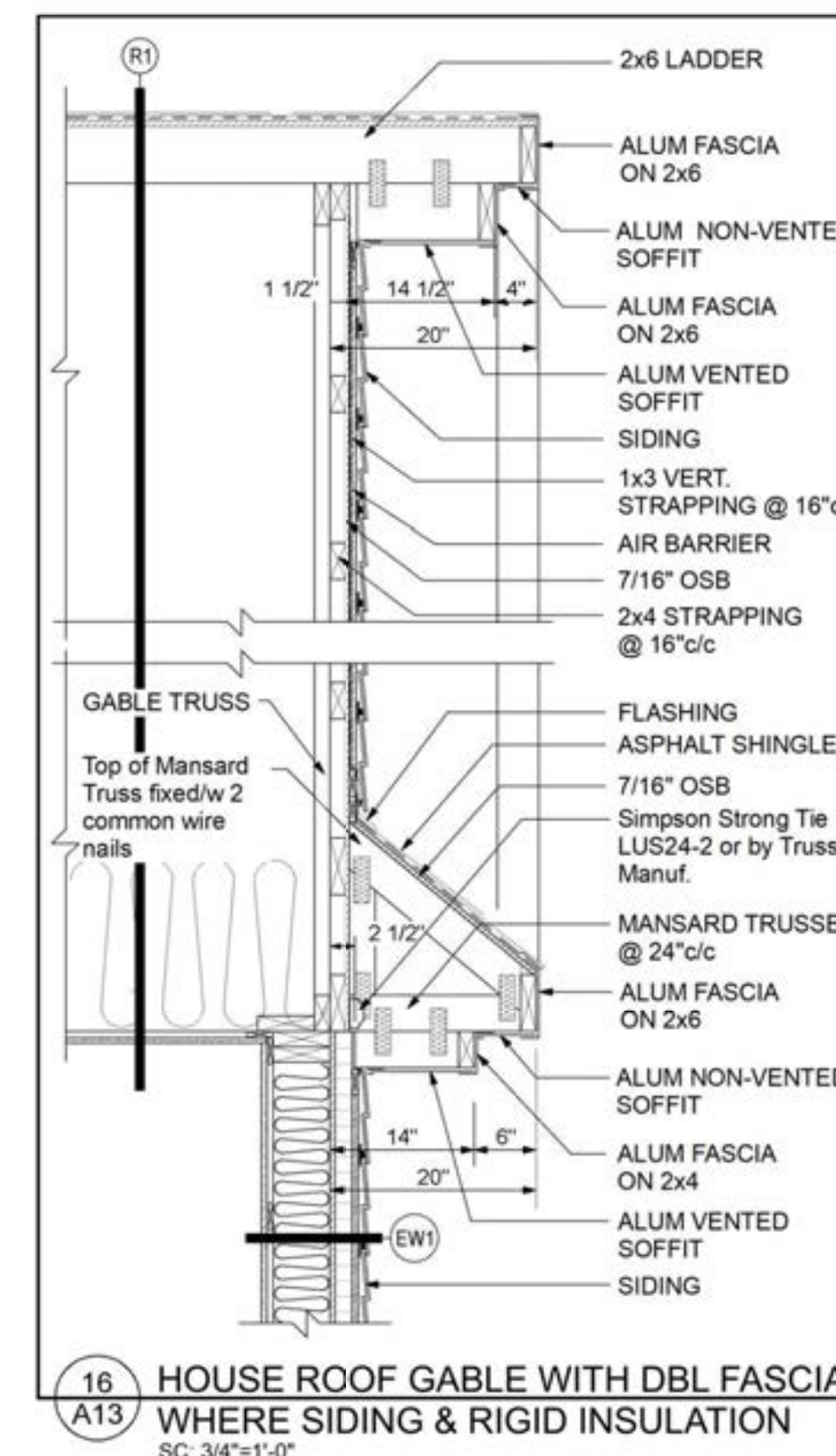
**13 FLUSH LVL BEAM DETAIL**  
SCALE: 3/4"=1'-0"



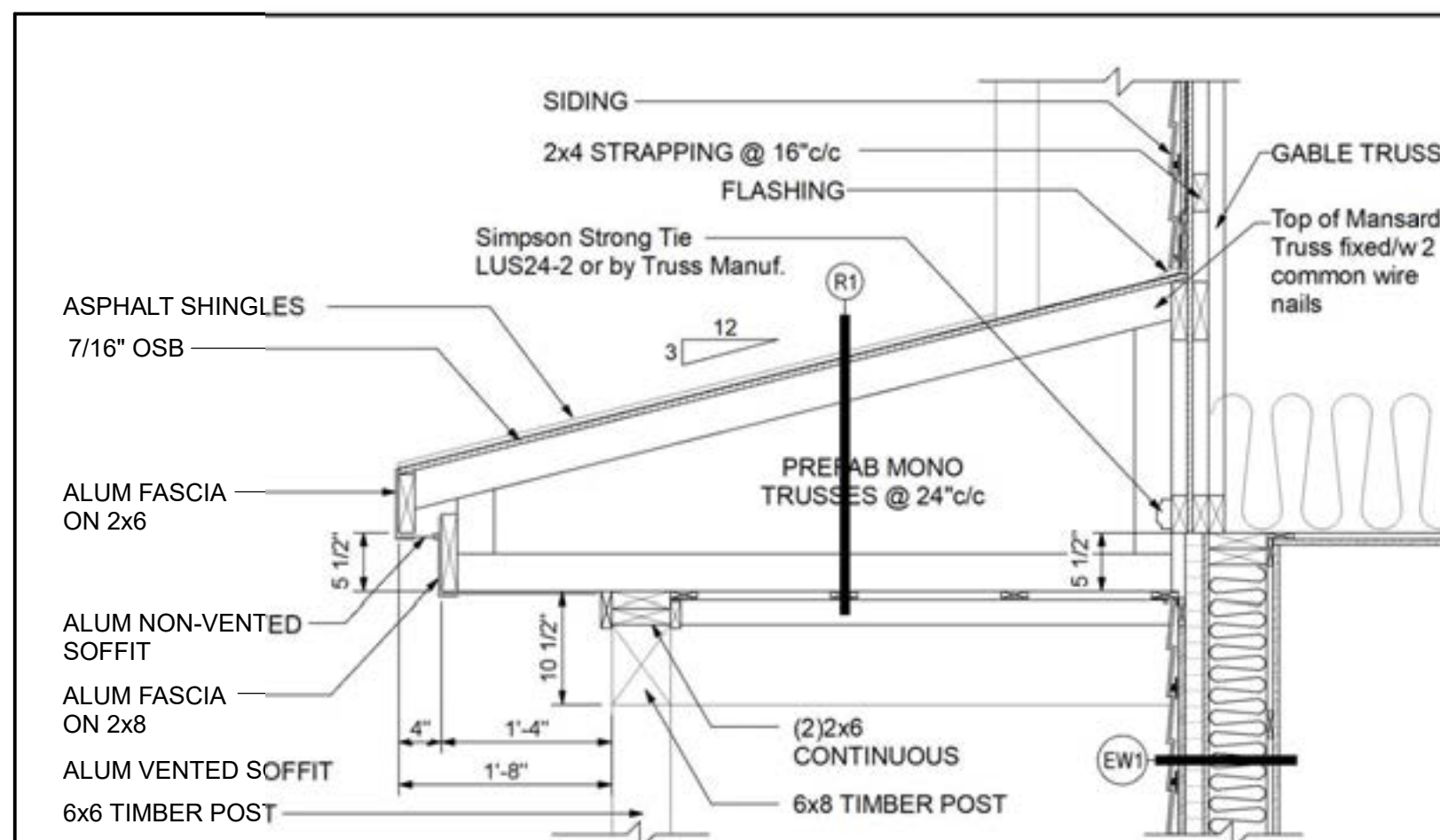
**14 TYPICAL HOUSE ROOF EAVE WITH  
DOUBLE FASCIA WHERE SIDING** SC: 3/4"=1'-0"



**15 TYPICAL ROOF GABLE WITH DOUBLE  
FASCIA over WALL (EW4)** SCALE: 3/4"=1'-0"



**16 HOUSE ROOF GABLE WITH DBL FASCIA  
WHERE SIDING & RIGID INSULATION**  
SC: 3/4"=1'-0"



**17 FLOOR ANCHORAGE ON  
FOUNDATION (Where Siding)**  
SCALE: 3/4"=1'-0"