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PROJECT AREA:	BUILDING AREA	LIVING AREA
GROUND FLOOR:	2622 sqft	2390 sqft
SECOND STOREY: (Less Living Room Open to Below 492 sqft)	2034 sqft	1698 sqft
TOTAL:	4656 sqft	4088 sqft
FOUNDATION (House):	3481 sqft	
FOUNDATION (GarageC):	1102 sqft	
TOTAL:	4583 sqft	
GARAGE (SINGLE):	343 sqft	
GARAGE (DOUBLE)	714 sqft	
COVERED ENTRY:	186 sqft	
ENTRY BETW'N GARAGES:	30 sqft	
REAR COVERED PORCH:	460 sqft	
REAR DECK:	150 sqft	

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

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

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**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.

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CONSTRUCTION PROJECT MANAGEMENT  
BY PARAGON HOMES

CUSTOM ENGINEERED HOME  
PACKAGES-KIT BY PARAGON HOMES

LEGEND

P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL ELEMENTS ONLY. JUNE 12, 2020  
BY: BLANCHARD LETENDRE ENGINEERING LTD.  
JOB NO: 20-215

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

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- BY RULES OF THE ART.  
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DO NOT SCALE THE DRAWINGS.

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2/27/2020	2nd Preliminary Design Stage	03
2/11/2020	First Preliminary Design Stage	02
		01

A.L. \_\_\_\_\_  
F.M. \_\_\_\_\_

**PROJECT ADDRESS**  
**PROPOSED RESIDENCE**  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**  
**3D VIEW**

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A1 of 14

## 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 DRAWN IN ACCORDANCE WITH THE CURRENT EDITION OF THE NATIONAL BUILDING CODE. IT IS THE RESPONSIBILITY OF THE OWNER/BUILDER TO INSURE THAT CHANGES TO THE CODE ARE COMPLIED WITH AND ALL AMENDMENTS ARE INCORPORATED IN THE CONSTRUCTION. ALL WORK SHALL CONFORM TO BYLAWS, ORDINANCES AND REGULATIONS.
- PRIOR TO PROCEEDING WITH CONSTRUCTION, THE BUILDER MUST VERIFY ALL INFORMATION, DIMENSIONS AND SPECIFICATIONS WRITTEN. DIMENSIONS ALWAYS TAKE PRECEDENCE OVER SCALE MEASUREMENTS.
- ANY VARIANCES FROM THE DRAWINGS AND SPECIFICATIONS OR FROM CONDITIONS ENCOUNTERED AT THE JOB SITE, SHALL BE RESOLVED BY THE OWNER/ BUILDER AND SUCH SOLUTIONS SHALL BE THEIR SOLE RESPONSIBILITY.
- CONSTRUCTION LOADS ON THE STRUCTURE CAUSED BY INTERIM 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.

### 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 CONTRACTOR 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 10 CFM AND ALL EXHAUST FAN TO BE CW THERMAL INSULATION 1" (25mm) THICK AND ANTI-SWEAT VAPOUR BARRIER.

### CARPENTRY

- FRAMING LUMBER SHALL BE NUMBER TWO (2) OR BETTER UNLESS OTHERWISE SPECIFIED ON PLAN, AND LINTEL SIZES SHOWN ON THE DRAWINGS ARE 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 MD 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 @ 77" MAXIMUM SPACING.
- FLUSH FRAMED WOOD MEMBERS SHALL BE ANCHORED WITH JOIST HANGERS UNLESS OTHERWISE SPECIFIED.
- DIMENSIONS ARE FROM THE OUTSIDE FACE OF STUDS.

### 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 SPACE AND SOFFITS AS SHOWN ON ELEVATION DWG.

### LOADING

USE OF AREA	LIVE LOAD	DEAD LOAD
ROOF <40R	30 PSF	14 PSF
ROOF >40R	40 PSF	14 PSF
FLOOR	40 PSF	15 PSF
INTERIOR STAIR	40 PSF	15 PSF
BALCONY, DECK	40 PSF	10 PSF

## 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 REQD 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 0.35m<sup>2</sup> 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 DEFROST, 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 REINFORCEMENT.

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
L2	2.48m	8'-0" (96")	L 102 x 89 x 6.4
L3	3.08m	10'-0" (120")	L 127 x 89 x 7.9
L4	3.24m	10'-7" (127")	L 127 x 89 x 11
L5	3.33m	10'-11" (131")	L 127 x 89 x 13
L6	3.54m	11'-7" (139")	L 152 x 89 x 11
L7	3.77m	12'-4" (148")	L 152 x 89 x 13
L8	3.82m	12'-6" (150")	L 152 x 102 x 13
L9	3.99m	13'-1" (157")	L 178 x 102 x 11
L10	4.25m	13'-11" (167")	L 178 x 102 x 13

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 MANUF. 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 GRAB BAR AS PER BARRIER FREE DESIGN REQUIREMENTS.
- N7> HOT WATER SUPPLIED TO FIXTURES SHALL NOT EXCEED 49%°D. (MIXING 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 TIE JOINTS IN GARAGE (TYP. FOR WALL & CEILG)
- 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 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
A.B.	ANCHOR BOLT
B.F.	B/FOLD
B.L.K.	BLOCK
B.L.W.	BLOCK
B.W.	BOTH WAYS
B.P.	BEAM POCKET 3 1/2"
CATH.	CATHEDRAL
CLO.	CLOSET
COL.	COLUMN
CONC.	CONCRETE
CSMT.	CASHEMENT
C-C	CENTER
C/W	COMPLETE WITH
DBL	DOUBLE
DECO.	DECORATIVE
DIA.	DIAMETER
DISP.	DISPOSAL
DJ	DOUBLE JOISTS
DR	DOUBLE RIM JOISTS
DW	DOOR
DW	DISH WASHER
E.E.	EACH END
ELEC.	ELECTRICAL
ELEV.	ELEVATION
EXT.	EXTERIOR
EXIST	EXISTING
F.G.	FINISH GRADE
F.R.	FIRE RATED
FL.	FLOOR
FW	FOUNDATION WALL
G.T.	GRIDDER TRUSS
GA.	GAGE
GLV.	GALVANIZED
GL.	GLASS
GS.	GRIDER SUPPORT
HGT.	HEIGHT
HORIZ.	HORIZONTAL
HR	HOOD EXHAUST
H.E.	HOOD EXHAUST
INSUL.	INSULATION
INT.	INTERIOR
JST	JOISTS
JH	JOIST HANGER
KIT.	KITCHEN
L.G.	LONG
LIN.	LINEN
LT.	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
PL	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.	SOLID BRICK
S.C.	SOLID CORE
S.G.D.	SLIDING GLASS DOOR
SF	SQUARE FOOT
SH	SINGLE HUNG
SIL.	SIDELIGHT
S.S.T.	SMITHSON STRONG TIES
ST.	STIRRUPS
STL	STEEL
SW	SWITCH
SWC	SOLID WOOD CORE
TH	THICK
T.O.FD.	TOP OF FOUNDATION
T.O.FTG.	TOP OF FOOTING
T.O.PL.	TOP OF WOOD PLATE
TJ	TRIPLE JOISTS
TYP.	TYPICAL
US	UNDERSIDE
VERT.	VERTICAL
W	WITH
WC	WATER CLOSET
WD	WOOD

## 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
- Fan - Exhaust to Outside
- 2x6 Mechanical Wall
- See WINDOW Schedule on A2
- See DOOR Schedule on A2

### 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.
- P0 = 3"dia. x 0.25" HSS POST ANCHORED AT TOP & BOT.
- P1 = 3"dia. STEEL TELEPOST ANCHORED AT TOP & BOT.
- P1a = REDJACK LIGHT DUTY TYPE 2 JACKPOST
- P1b = BLACKJACK MEDIUM DUTY TYPE 2 JACKPOST
- P1c = REDJACK HEAVY DUTY TYPE 2 JACKPOST
- P2 = (2)x2x6 STUD POST (1 Jack + 1 King NAILED TOGETHER)
- P2a = (2)x2x6 STUD POST (2 Kings NAILED TOGETHER)
- P3 = (3)x2x6 STUD POST (2 Jack + 1 King NAILED TOGETHER)
- P3a = (3)x2x6 STUD POST (3 Kings NAILED TOGETHER)
- P4 = (4)x2x6 STUD POST (3 Jack + 1 King NAILED TOGETHER)
- P4a = (4)x2x6 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" VERSA-LAM
- P8 = 6x8 PINE 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)x2x10 with P2 UNLESS OTHERWISE NOTED.
- H1 = (2)x2x12 H4 = (2)x2x10 H7 = (2)x2x8 H2 = (3)x2x12 H5 = (3)x2x10 H8 = (3)x2x8 H3 = (4)x2x12 H6 = (4)x2x10 H9 = (4)x2x8 H10 = (2)x2x6 H11 = (3)x2x6 H12 = (4)x2x6

**MAISONS PARAGON HOMES**

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## CONSTRUCTION PROJECT MANAGEMENT BY PARAGON HOMES

## CUSTOM ENGINEERED HOME PACKAGES-KIT BY PARAGON HOMES

**LEGEND**

Francis Blanchard  
2009/10/10

P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL ELEMENTS ONLY. JUNE 12, 2020

**NOTES**

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A.L.	
F.M.	

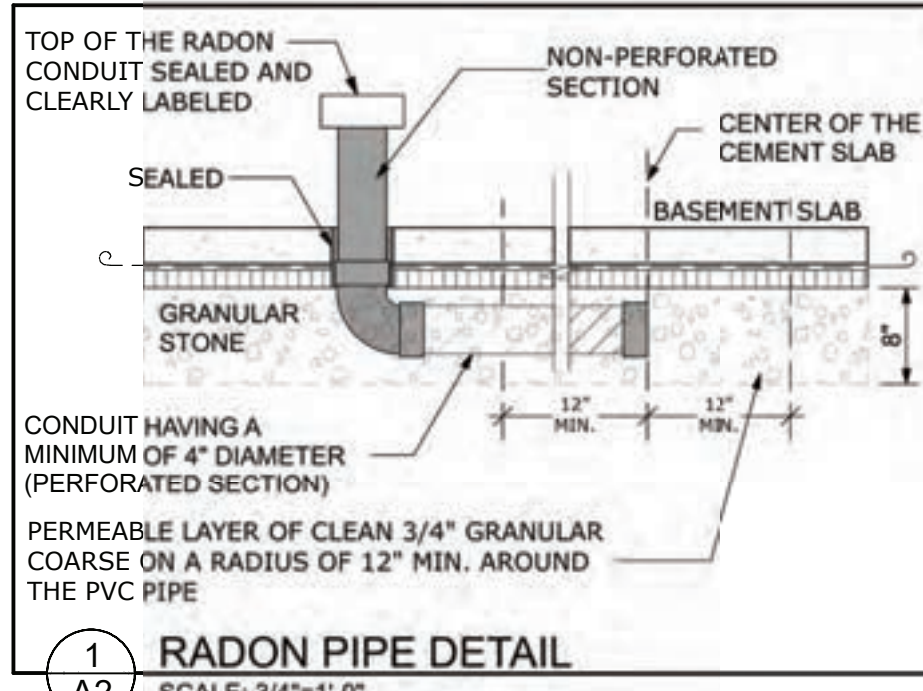
**PROJECT ADDRESS**

PROPOSED RESIDENCE  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0

**DRAWING TITLE**

GENERALE NOTES & DETAILS

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A2 of 14



1 A2 RADON PIPE DETAIL

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

## FLEXSTONE COATING



SYSTEM "S" or SYSTEM "X"

2 A2 DETAIL OF COVERED DECK WATERPROOF FLOOR MEMBRANE NOT TO SCALE

**WOOD POST/STEEL COL. LEGEND**  
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P1 = 3"dia. STEEL TELEPOST ANCHORED AT TOP & BOT.  
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P1b = BLACKJACK MEDIUM DUTY TYPE 2 JACKPOST T2JPMd  
P1c = REDJACK HEAVY DUTY TYPE 2 JACKPOST T2JPHD  
P1d = 4" x 4" x 1/4" HSS c/w 10"x8"x1/2" Top & Bottom Plate

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  
\* = From Conc. Pillar To Roof Beam  
P7 = 5 1/4" x 5 1/4" VERSA-LAM

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

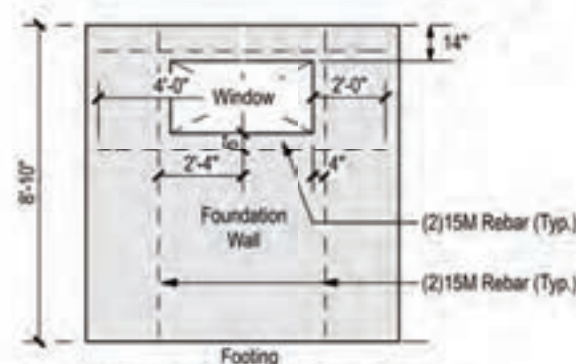
**CONC. FOOTING**  
EXCEPT OTHERWISE SHOWN ON PLAN, FOOTINGS ARE:

UNDER 8" WALL: 24"x8"  
UNDER 10" WALL: 26"x8"  
UNDER 12" WALL: 28"x8"

ALL FOOTING 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)15M REBARS AT BOTTOM OF WALL.

**WINDOW OPENINGS IN FOUNDATION:**  
FOUNDATION AROUND WINDOW OPENINGS LARGER THAN 47 1/2" SHALL BE REINFORCED SEE DETAIL 1/A3 & ELEVATIONS



**3 FOUNDATION WALL REINFORCEMENT AT BASMT WINDOW W01**  
SCALE: 3/16"=1'-0"

**(CP) CONCRETE PAD**  
CP1 = 24" x 24" x 8" c/w (2)15m "L" Dowels (10"x32") when Supporting Concrete Pillar  
CP2 = 36" x 36" x 8" c/w (3)15m Both Ways  
CP3 = 60" x 60" x 8" c/w (7)15m Both Ways  
CP4 = 66" x 66" x 8" c/w (8)15m Both Ways

**(S) SONOTUBE/PILAR**  
S1 = 9" x 9" x 66" High Concrete Pillar Reinf'd w/ (2)15M Rebars

SEE FOUNDATION & BASMT RELATED NOTES ON A2

**LEGEND:**  
A-1 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

VW See WINDOW Schedule on A1  
DW See DOOR Schedule on A1

CARRY ALL POINT LOAD DOWN TO FOOTING & FOUNDATION

**STEEL ANGLE:**  
L# = See steel Angle Table on A2

**BACKFILL NOTE:**  
1> CLEAN SAND BACKFILL UNDER GARAGE SLAB SHALL BE COMPACTED WITH VIBRATING PLATE AT EVERY 12" OF LIFT.  
2> CLEAN SAND BACKFILL, COMPACTION NOT REQ'D.

Elevation Marker Height of Top of Footing, Top Wall, Wall Depression etc....

LVL = LAMINATED VENEER LUMBER  
F/LVL = FLUSH LAMINATED VENEER LUMBER ALL TO BE DESIGNED BY MANUFACTURER  
ALL SPECIFIED LVL TO BE 2100Fb-2.0E

**MAISONS PARAGON HOMES**

710-1180 Chemin d'Aylmer  
Gatineau, Qc., J8H 0G5  
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**CONSTRUCTION PROJECT MANAGEMENT BY PARAGON HOMES**

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



P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL ELEMENTS ONLY. JUNE 12, 2020

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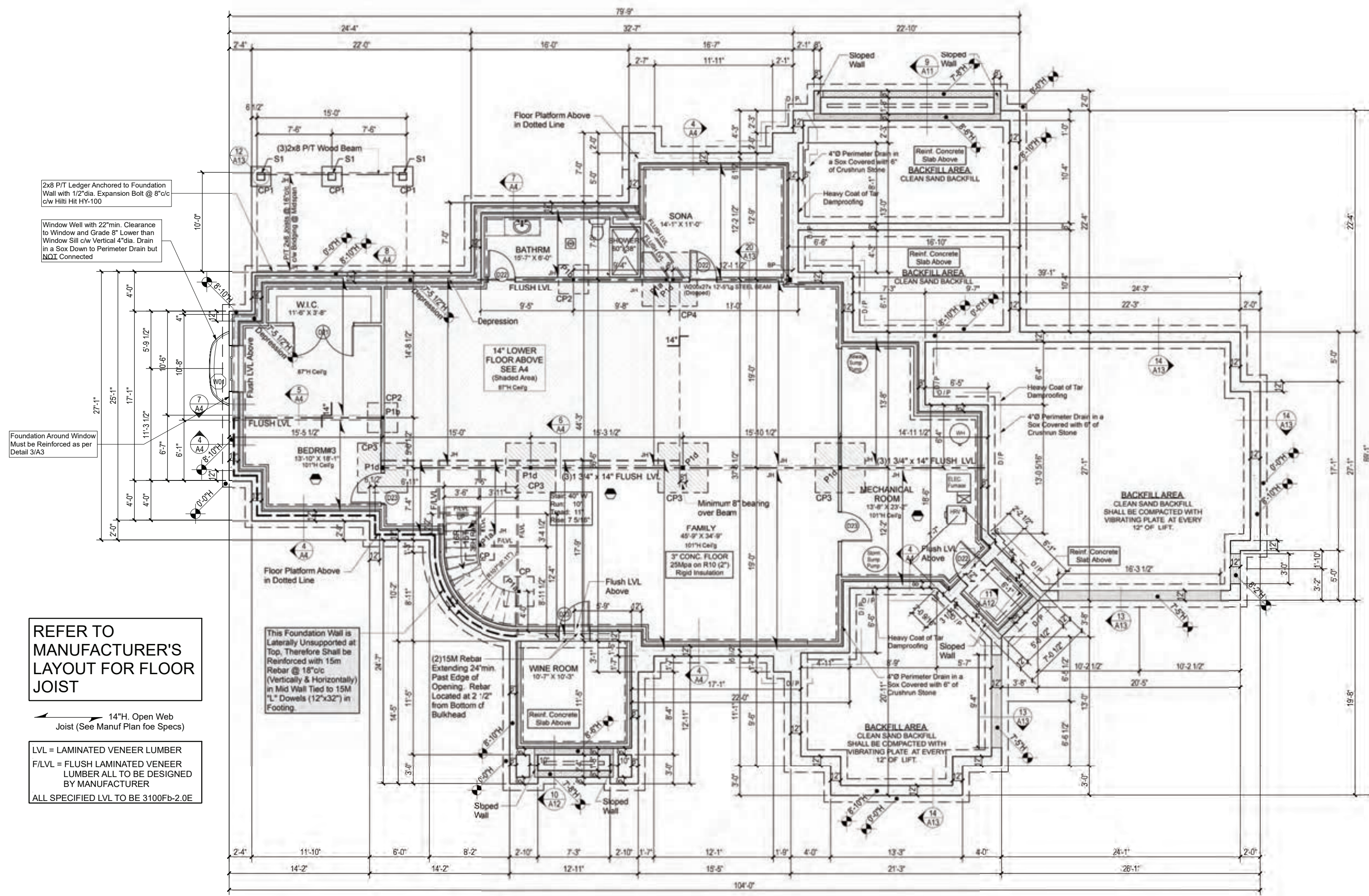
DO NOT SCALE THE DRAWINGS.

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		01

A.L.  
F.M.

**PROJECT ADDRESS**  
PROPOSED RESIDENCE  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**  
FOUNDATION PLAN

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A3 of 14



**FOUNDATION PLAN**  
SCALE: 1/8"=1'-0"

**LEGEND**



P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL  
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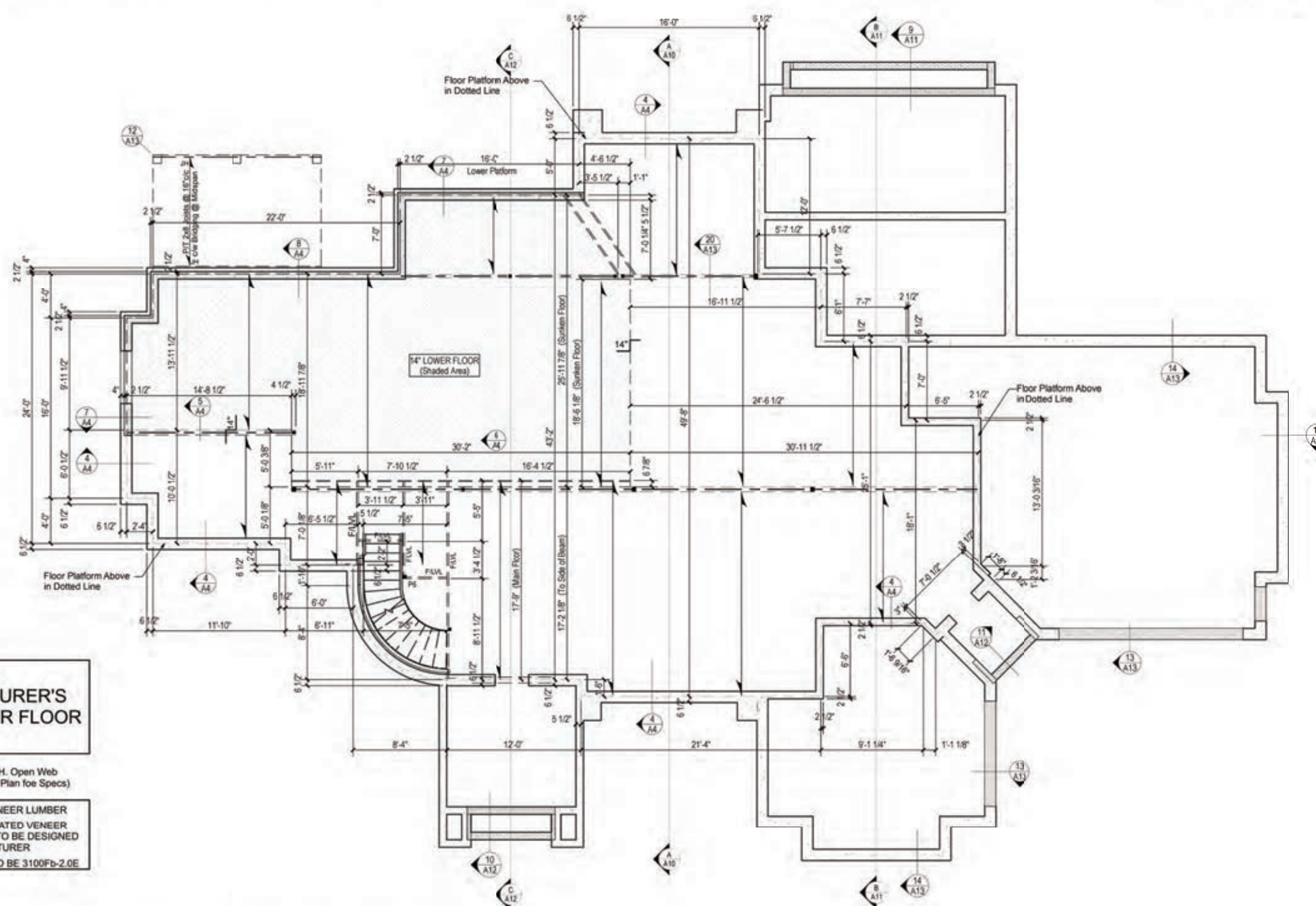
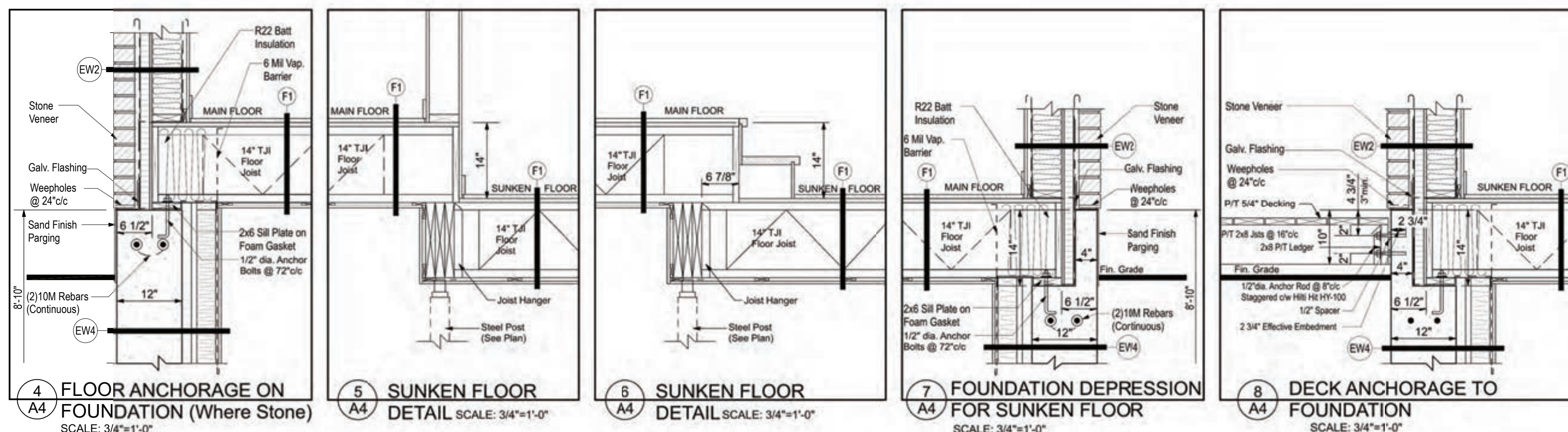
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**PROPOSED RESIDENCE**  
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43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**  
**FLOOR PLATFORM PLAN**

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A4 of 14



REFER TO  
MANUFACTURER'S  
LAYOUT FOR FLOOR  
JOIST

14\"/>

LVL = LAMINATED VENEER LUMBER  
FLVL = FLUSH LAMINATED VENEER  
LUMBER ALL TO BE DESIGNED  
BY MANUFACTURER  
ALL SPECIFIED LVL TO BE 3100Fb-2.0E

**FLOOR PLATFORM PLAN OVER FOUNDATION**  
SCALE: 1/8\"/>

# 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 = 3"dia. STEEL TELEPOST ANCHORED AT TOP & BOT.

P1a = REDJACK LIGHT DUTY TYPE 2 JACKPOST T2JPLD

P1b = BLACKJACK MEDIUM DUTY TYPE 2 JACKPOST T2JPMO

P1c = REDJACK HEAVY DUTY TYPE 2 JACKPOST T2JPHD

P1d = 4" x 4" x 1/4" HSS POST c/w 10"x8"x1/2" Top & Bottom Plate

P1e = 4" x 4" x 1/4" HSS POST c/w 5 1/2"x8" Top Plate c/w (4)1/4" Lag Screw

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  
P7 = 5 1/4" x 5 1/4" VERSA-LAM

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

# REFER TO MANUFACTURER'S LAYOUT FOR FLOOR JOIST

HEADER LEGEND:  
All Header To Be (2)2x10 w/P2 UNLESS OTHERWISE NOTED.

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

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

LVL 3 = (2)1 3/4" x 11 7/8" LP-LVL 2900Fb-2.0E

LVL 4 = (3)1 3/4" x 11 7/8" LP-LVL 2900Fb-2.0E

LVL 5 = (3)1 3/4" x 14" LP-LVL 2900Fb-2.0E

LVL = LAMINATED VENEER LUMBER  
F/LVL = FLUSH LAMINATED VENEER LUMBER ALL TO BE DESIGNED BY MANUFACTURER  
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SEE FLOOR PLAN RELATED NOTES ON A2

# 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

See WINDOW Schedule on A1

See DOOR Schedule on A1

CARRY ALL POINT LOAD DOWN TO FOOTING & FOUNDATION

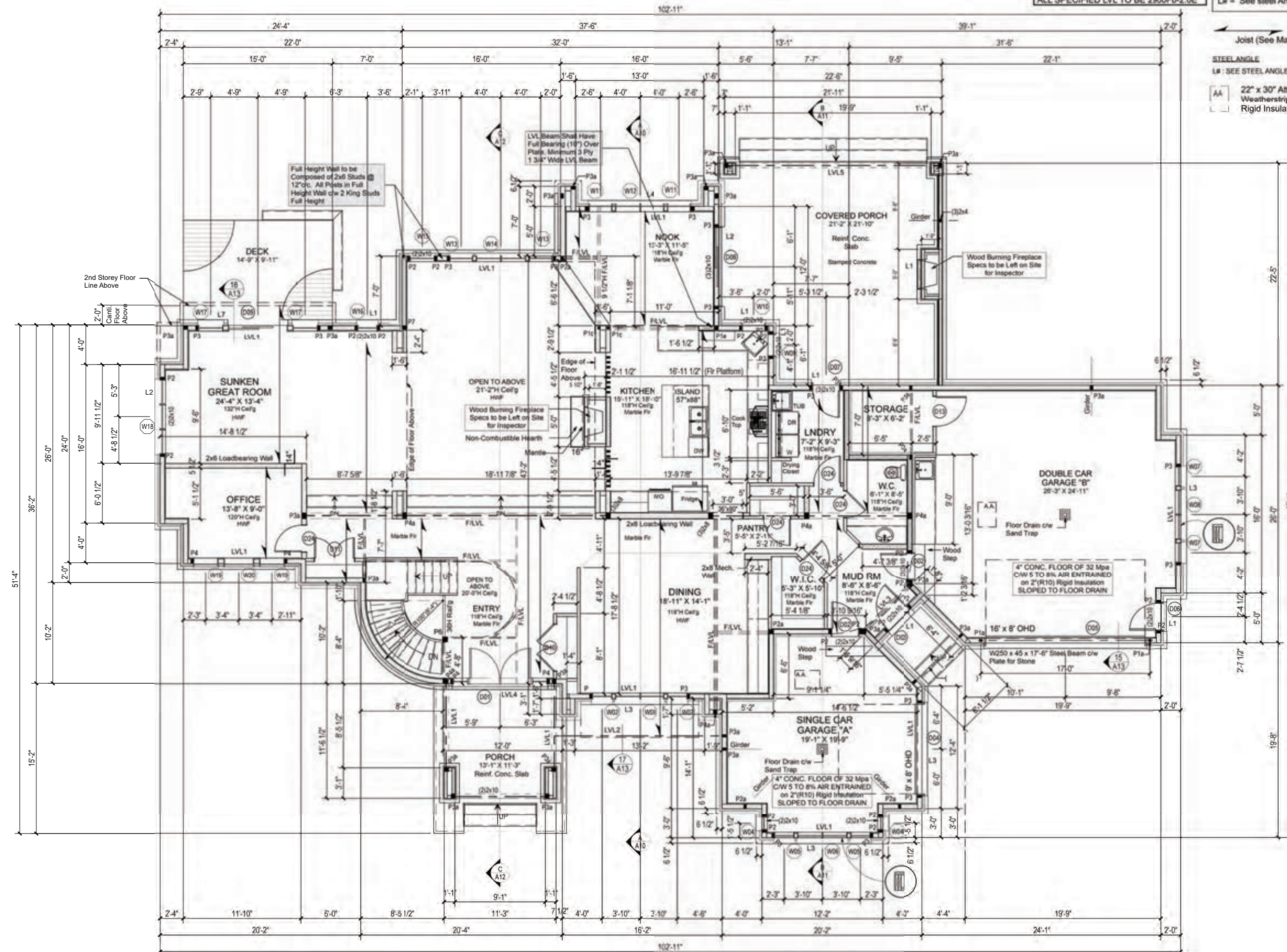
STEEL ANGLE:  
L# = See steel Angle Table on A2

14"H. Open Web Joist (See Manuf Plan for Specs)

SEE STEEL ANGLE LEGEND ON A2

22" x 30" Attic Access c/w Weatherstrip & Min. Insul R20

Rigid Insulation



# GROUND FLOOR PLAN

SCALE: 1/8"=1'-0"

MAISONS  
**PARAGON**  
HOMES

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



P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL ELEMENTS ONLY. JUNE 12, 2020

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A.L.  
F.M.

PROJECT ADDRESS  
PROPOSED RESIDENCE  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
DRAWING TITLE  
GROUND FLOOR PLAN

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A5 of 14

# WOOD POST/STEEL COL. LEGEND

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P1 = 3"dia. STEEL TELEPOST ANCHORED AT TOP & BOT.

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P4a = (4)2x6 STUD POST (4 Kings NAILED TOGETHER)  
P5 = 4x4 WOOD POST P/T  
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P7 = 5 1/4" x 5 1/4" VERSA-LAM

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

# REFER TO MANUFACTURER'S LAYOUT FOR FLOOR JOIST

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

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

LVL 3 = (2)1 3/4" x 11 7/8" LP-LVL 2900Fb-2.0E

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LVL = LAMINATED VENEER LUMBER  
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SEE FLOOR PLAN RELATED NOTES ON A2

# 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

See WINDOW Schedule on A1

See DOOR Schedule on A1

CARRY ALL POINT LOAD DOWN TO FOOTING & FOUNDATION

# STEEL ANGLE:

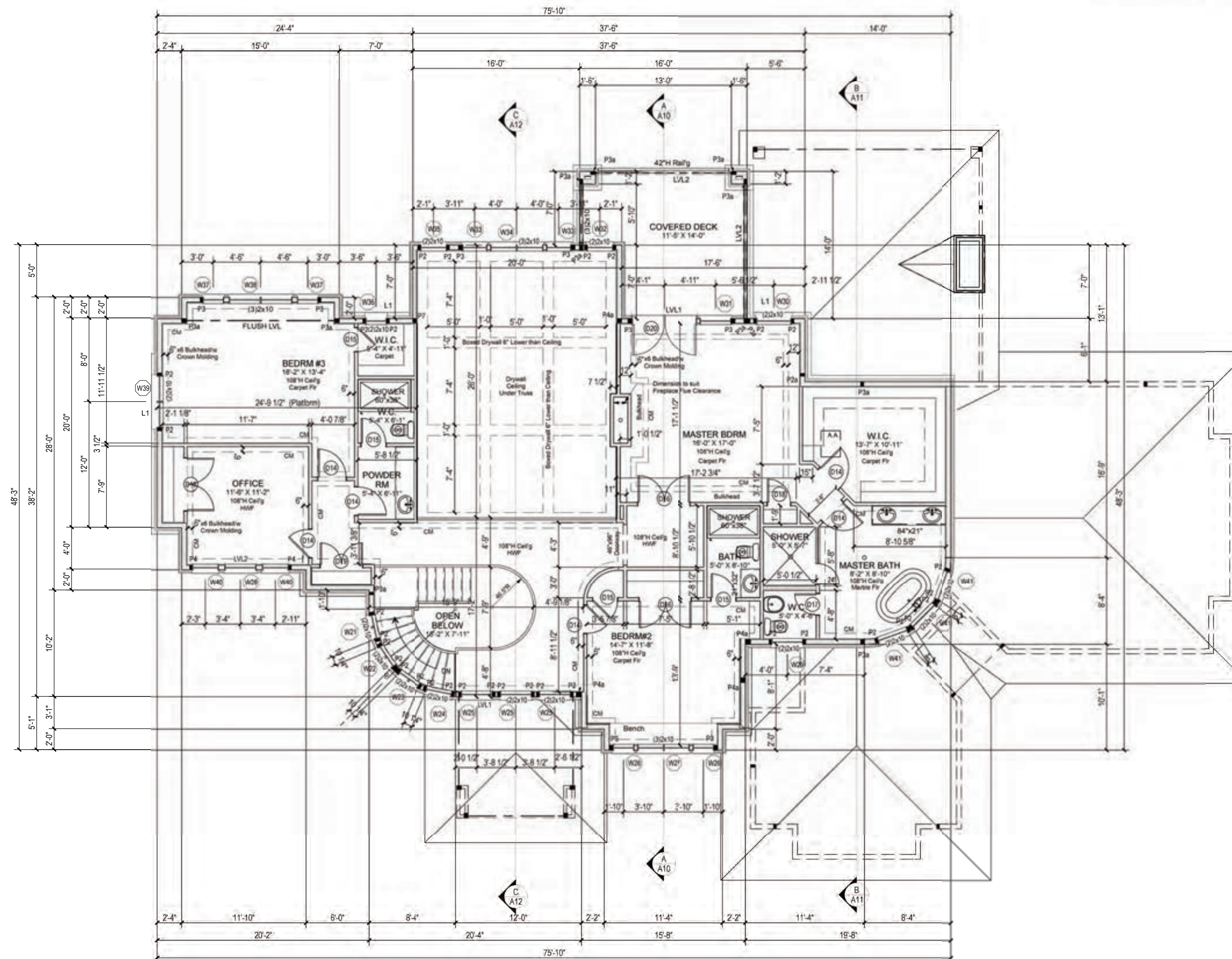
See steel Angle Table on A2

14"H. Open Web Joist (See Manuf Plan for Specs)

# STEEL ANGLE

See STEEL ANGLE LEGEND ON A2

22" x 30" Attic Access c/w Weatherstrip & Minimum R20 Rigid Insulation



# SECOND STOREY FLOOR PLAN

SCALE: 1/8"=1'-0"



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# CUSTOM ENGINEERED HOME PACKAGES-KIT BY PARAGON HOMES

# LEGEND



P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL ELEMENTS ONLY. JUNE 12, 2020

# NOTES

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A.L.  
F.M.

**PROJECT ADDRESS**  
PROPOSED RESIDENCE  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**  
GROUND FLOOR PLAN

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A6 of 14



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

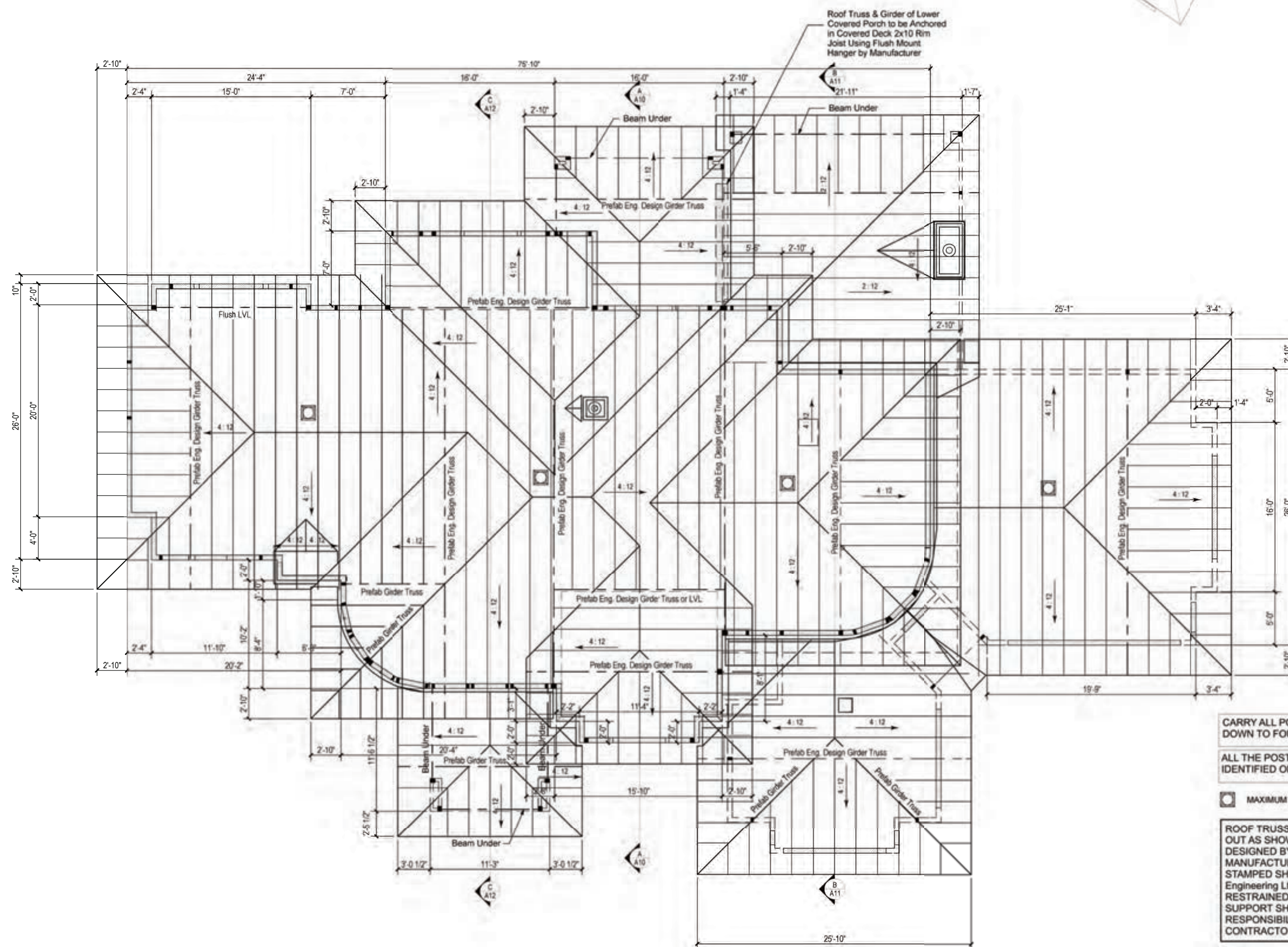
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<b>DATE</b>	<b>DESCRIPTION</b>	<b>REV</b>

F.M.

**PROJECT ADDRESS**  
PROPOSED RESIDENCE  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**  
ROOF PLAN

<u>PROJECT DIRECTOR</u>	<u>FILE NAME</u>
FRANK MURRAY	N/A
<u>PROJECT NUMBER</u>	<u>DATE</u>
AL-20-7	Feb. 2020
<u>SCALE</u>	<u>DRAWING NUMBER</u>
As Shown	<b>A7</b> of 14



**ROOF PLAN**  
SCALE: 1/8"=1'-0"

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 PENG. STAMPED SHOP DRAWING TO BL Engineering Ltd FOR REVIEW. RESTRAINED OF ROOF TRUSS @ SUPPORT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

WHEN ROOF TRUSSES ARE SUPPORTED AT 2nd STOREY FLOOR LEVEL THEY SHALL BE ANCHORED DIRECTLY IN THE RIM USING FLUSH MOUNT HANGER. MINIMUM RIM JOIST SIZE TO BE 1 1/8" THICK.

**LEGEND**



P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL  
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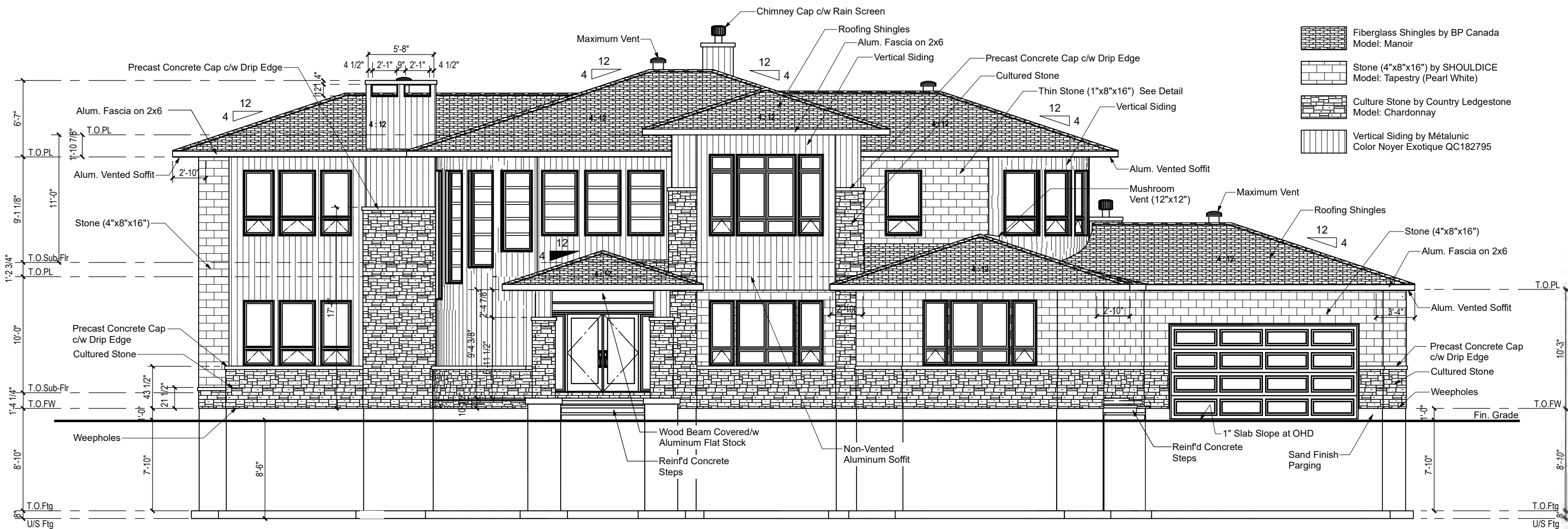
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**PROPOSED RESIDENCE**  
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43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A8 of 14



**FRONT ELEVATION**  
SCALE: 1/8"=1'-0"

**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 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.
- Minimum two layers of felt paper shall be installed on eaves extending 30" (750mm) on roof from the inner face of the exterior wall.

**SHEET METAL:**

- All required flashing 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.

**WINDOW SCHEDULE**

#	FLR	ROOM NAME	QTY	DIMENSIONS W X H	DESCRIPTION	COMMENTS	TOP FROM FLOOR
W01	0	BEDRM#3	1	56"x24"TS	TRIPLE SLIDING	EXIT WINDOW. SEE NOTE BN7 ON A2	87"
W02	1	DINING	2	24"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"
W03	1	DINING	1	60"x66"	MULLED UNIT-HR	DB L16 1/2"H AWNING + 49 1/2"H DBL FIXED	94 1/2"
W04	1	SINGLE CAR GARAGE "A"	2	16"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	122 1/8"
W05	1	SINGLE CAR GARAGE "A"	2	24"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	122 1/8"
W06	1	SINGLE CAR GARAGE "A"	1	60"x66"	MULLED UNIT-HR	DBL 16 1/2"H AWNING + 49 1/2"H DBL FIXED	122 1/8"
W07	1	DOUBLE CAR GARAGE "B"	2	24"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	122 1/8"
W08	1	DOUBLE CAR GARAGE "B"	1	60"x66"	MULLED UNIT-HR	DBL 16 1/2"H AWNING + 49 1/2"H DBL FIXED	122 1/8"
W09	1	KITCHEN/COVERED PORCH	1	28"x46"SC	SINGLE CASEMENT-HL		89"
W10	1	KITCHEN/COVERED PORCH	1	28"x46"SC	SINGLE CASEMENT-HR		89"
W11	1	NOOK	2	28"x99"	MULLED UNIT-HR	16 1/2"H AWNING + 66"H FIXED + 16 1/2"H TRANSOM	105 1/2"
W12	1	NOOK	1	60"x99"	MULLED UNIT-HR	DBL 16 1/2"H AWNING + 66"H FIXED + 16 1/2"H TRANSOM	105 1/2"
W13	1	SUNKEN LIVINGROOM	2	28"x99"	MULLED UNIT-HR	16 1/2"H AWNING + 66"H FIXED + 16 1/2"H TRANSOM	119 1/2"
W14	1	SUNKEN LIVINGROOM	1	60"x99"	MULLED UNIT-HR	DBL 16 1/2"H AWNING + 66"H FIXED + 16 1/2" TRANSOM	119 1/2"
W15	1	SUNKEN LIVINGROOM	1	30"x99"	MULLED UNIT-HR	5 LITES	119 1/2"
W16	1	SUNKEN GREAT ROOM	1	24"x82 1/2"	MULLED UNIT-HR	16 1/2"H AWNING +49 1/2"H FIXED + 16 1/2" TRANSOM	103"
W17	1	SUNKEN GREAT ROOM/DECK	2	30"x82 1/2"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED + 16 1/2"H TRANSOM	103"
W18	1	SUNKEN GREAT ROOM	1	90"x82 1/2"	MULLED UNIT-HR	TPL 16 1/2"H AWNING + TPL 49 1/2"H FIXED + TPL 16 1/2"H TRANSOM	103"
W19	1	OFFICE	2	30"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"
W20	1	OFFICE	1	36"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"
W21	2	OPEN BELOW	1	28"x132"FX	FIXED GLASS	7 LITES	94 1/2"
W22	2	OPEN BELOW	1	28"x115 1/2"FX	FIXED GLASS	6 LITES	94 1/2"
W23	2	OPEN BELOW	1	28"x99"FX	FIXED GLASS	5 LITES	94 1/2"
W24	2	OPEN BELOW	1	30"x82 1/2"FX	FIXED GLASS	4 LITES	94 1/2"
W25	2	UNSPECIFIED	3	36"x66"FX	FIXED GLASS	3 LITES	94 1/2"
W26	2	BEDRM#2	2	24"x82 1/2"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED + 16 1/2"H TRANSOM	111"
W27	2	BEDRM#2	1	60"x82 1/2"	MULLED UNIT-HR	DBL 16 1/2"H FIXED + 49 1/2"H DBL FIXED + 16 1/2"H DBL TRANSOM	111"
W28	2	OFFICE	1	36"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"
W29	2	W.C.	1	36"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"
W30	2	MASTER BDRM	1	40"x48"FX	FIXED GLASS		82 1/2"
W31	2	MASTER BDRM/COVERED DECK	1	36"x80"FX	FIXED GLASS		81 1/2"
W32	2	OPEN BELOW/COVERED DECK	1	30"x82 1/2"	MULLED UNIT-HL	4 LITES	94 1/2"
W33	2	OPEN BELOW	2	28"x82 1/2"	MULLED UNIT-HR	16 1/2"H FIXED +49 1/2"H FIXED + 16 1/2" TRANSOM	94 1/2"
W34	2	OPEN BELOW	1	60"x82 1/2"	MULLED UNIT-HR	DBL 16 1/2"H FIXED + 49 1/2"H FIXED + 16 1/2"H DBL TRANSOM	94 1/2"
W35	2	OPEN BELOW	1	30"x82 1/2"	MULLED UNIT-HR	4 LITES	94 1/2"
W36	2	W.I.C.	1	24"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"
W37	2	BEDRM #3	2	24"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"
W38	2	BEDRM #3	1	72"x66"	MULLED UNIT-HR	DBL 16 1/2"H AWNING + 49 1/2"H DBL FIXED	94 1/2"
W39	2	BEDRM #3	1	60"x66"	MULLED UNIT-HR	DBL 16 1/2"H AWNING + 49 1/2"H DBL FIXED	94 1/2"
W40	2	OFFICE	2	30"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"
W41	2	MASTER BATH	3	36"x66"	MULLED UNIT-HR	16 1/2"H AWNING + 49 1/2"H FIXED	94 1/2"

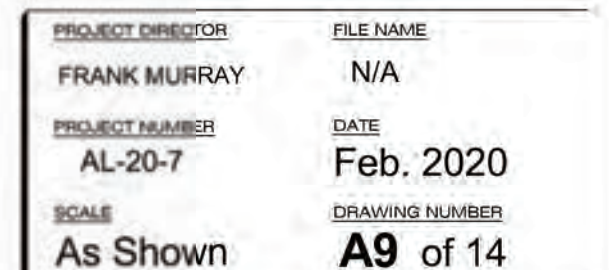
P.S.: ALL DIMENSIONS ARE FRAME NOT R.O.

1- REFER TO ELEVATIONS FOR WINDOW STYLE BUT NOTE THAT THE EXACT WINDOW STYLE SHALL BE CONFIRM BY THE HOME OWNERS PRIOR TO ORDERING OR MANUFACTURING. SHOP DRAWINGS SHALL BE PROVIDED TO THE OWNER AND GENERAL CONTRACTOR FOR REVIEW PRIOR TO PLACING ORDER. ANY VARIANCE SHALL BE RESOLVED BY THE OWNER/GENERAL CONTRACTOR.

#	EX/IN	QTY	FLR	DOOR DIMENSIONS	TYPE	DESCRIPTION
D01	EX	1	1	114"x93 1/4"	MULLED UNIT	(2)36" DOOR C/W SIDELIGHT ON BOTH SIDE & TRANSOM
D02	EX	2	1	32"x80"	HINGED	MTL INSULATED
D03	EX	1	1	36"x80"	HINGED	MTL INSULATED
D04	EX	1	1	9'X8' OHD	GARAGE	GARAGA CALIFORNIA
D05	EX	1	1	16'X8' OHD	GARAGE	GARAGA CALIFORNIA
D06	EX	1	1	32"x80"	HINGED	MTL INSULATED C/W 3/4 GLASS
D07	EX	1	1	32"x80"	HINGED	MTL INSULATED C/W 3/4 GLASS
D08	EX	1	1	95"x101 3/4"	MULLED UNIT	PATIO SLIDING DOOR C/W TRANSOM
D09	EX	1	1	71"x101 3/4"	MULLED UNIT	PATIO SLIDING DOOR C/W TRANSOM
D10	IN	1	1	56"x80"	DOUBLE HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D11	IN	1	1	48"x80"	DOUBLE HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D13	IN	1	1	36"x80"	HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D14	IN	6	2	32"x80"	HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D15	IN	4	2	28"x80"	HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D16	IN	3	2	60"x80"	DOUBLE HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D17	IN	1	2	24"x80"	HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D18	IN	1	2	26"x80"	HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D19	IN	1	2	48"x80"	DOUBLE HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D20		1	2	74"x80"	MULLED UNIT	PATIO SLIDING DOOR
D21	INEX	1	0	72"x80"	DOUBLE HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D22	IN	3	0	32"x80"	HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D23	IN	3	0	36"x80"	HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE
D24	IN	5	1	32"x80"	HINGED	MANF: MASONITE, MODEL SELECT RIVERSIDE

P.S.: ALL DIMENSIONS ARE FRAME NOT R.O.

Mulled Unit= Door c/w Sidelight(s) & Transom or Both



**LEGEND**



P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL  
ELEMENTS ONLY. JUNE 12, 2020

**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  
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QUEBEC CONTRACTORS WILL BE HELD LIABLE TO THEIR  
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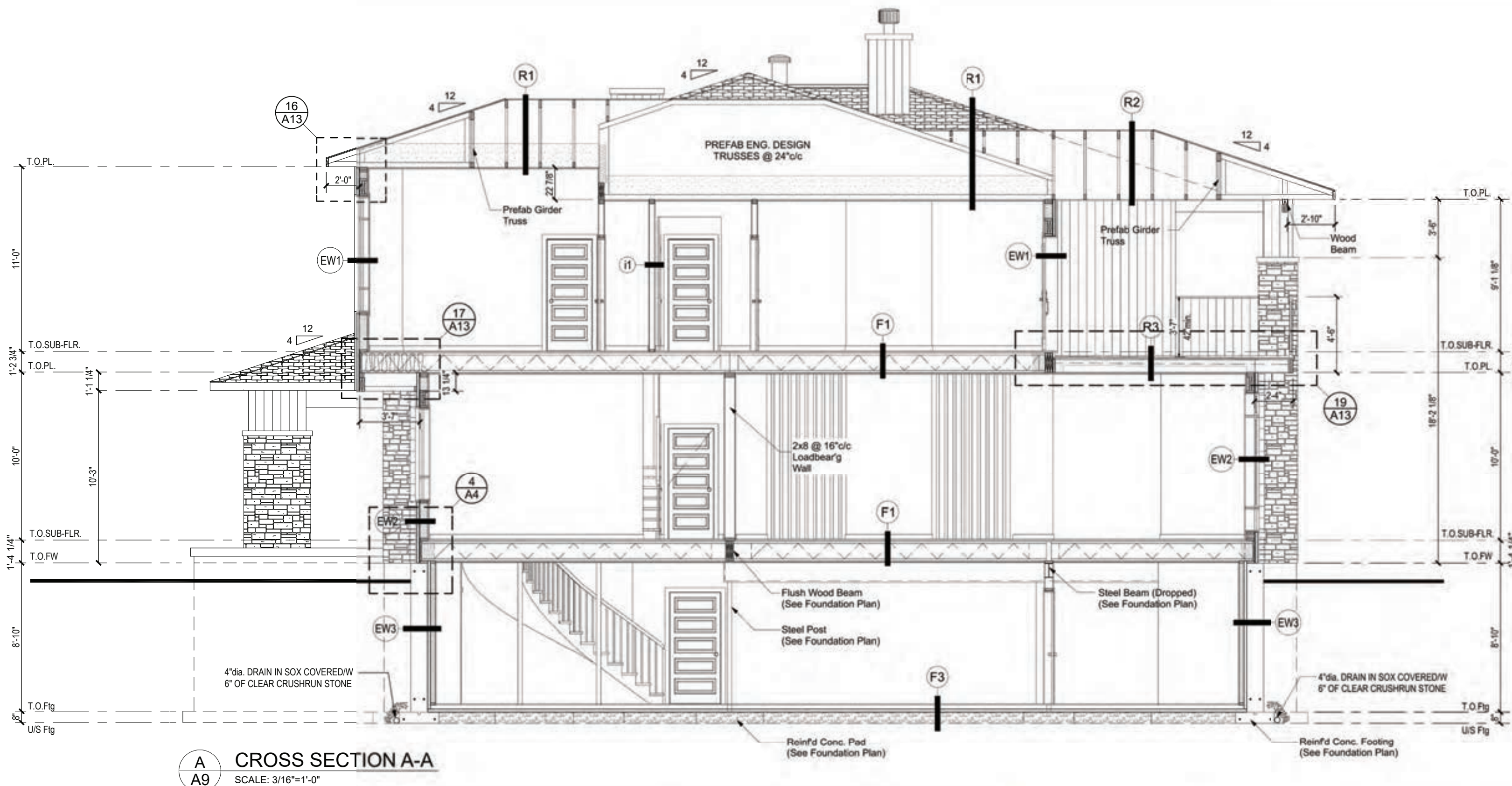
DO NOT SCALE THE DRAWINGS.

DATE	DESCRIPTION	REV.
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3/17/2020	3rd Preliminary-Design Stage	04
2/27/2020	2nd Preliminary Design Stage	02
2/11/2020	First Preliminary Design Stage	01

A.L.	
F.M.	

**PROJECT ADDRESS**  
**PROPOSED RESIDENCE**  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**  
**CROSS SECTION A-A**

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A10 of 14



**A CROSS SECTION A-A**  
SCALE: 3/16"=1'-0"

**PARAGON WALL SYSTEM AND KIT COMPONENTS**

**EW-1 EXTERIOR WALL - SIDING**

- VERTICAL SIDING - (See Elevation)
- 1 x 3 HORIZONTAL STRAPPING @ 16"/c
- AIR BARRIER OVERLAPPED MIN. 6"
- 1 3/4" ISOCLAD RIGID INSULATION (All Joints Sealed and Taped)
- 7/16" OSB SHEATHING
- 2 x 6 K/D WOOD STUDS @ 16"/c
- R22 FIBERGLASS BATT INSULATION
- POLY 6 mil VAPOUR BARRIER #CGSB 51.34M (Taped & Sealed Around All Openings)
- 1 x 3 HORIZONTAL STRAPPING @ 16"/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color by Owner)

Total Assembly R-Value: R32  
Wall Thickness: 10 7/16"

**EW-2 EXTERIOR WALL - STONE**

- 4" STONE VENEER - (See Elevation)
- 1" AIR SPACE
- AIR BARRIER OVERLAPPED MIN. 6"
- 1 3/4" ISOCLAD RIGID INSULATION (All Joints Sealed and Taped)
- 7/16" OSB SHEATHING
- 2 x 6 K/D WOOD STUDS @ 16"/c
- R22 FIBERGLASS BATT INSULATION
- POLY 6 mil VAPOUR BARRIER #CGSB 51.34M (Taped & Sealed Around All Openings)
- 1 x 3 HORIZONTAL STRAPPING @ 16"/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color by Owner)

Total Assembly R-Value: 32  
Total Wall Thickness: 13 7/16"

**EW-3 EXTERIOR WALL -Thin STONE on 2ND STOREY (SEE DETAIL 1/A9)**

- 1" THIN STONE VENEER - (See Elevation)
- TYPE "S" SETTING MORTAR BED
- TYPE "S" SCRATCH MORTAR BED
- METAL LATH
- 1 3/4" ISOCLAD RIGID INSULATION (All Joints Sealed and Taped)
- WATER RESISTANT BARRIERS (2 Layers)
- 7/16" OSB SHEATHING
- 2 x 6 K/D WOOD STUDS @ 16"/c
- R22 FIBERGLASS BATT INSULATION
- POLY 6 mil VAPOUR BARRIER #CGSB 51.34M (Taped & Sealed Around All Openings)
- 1 x 3 HORIZONTAL STRAPPING @ 16"/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color by Owner)

Total Assembly R-Value: 32  
Total Wall Thickness: 10 1/4"

**EW-3 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"/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: R-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"/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"/c
- 1 3/4" ISOCLAD (All Joints Sealed and Taped)
- 2 x 6 K/D WOOD STUDS @ 16"/c
- R-22 FIBER GLASS BATT INSULATION (Taped & Sealed Around All Openings)
- 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"/c SPF No1/No2 Unless Otherwise Noted.

**F-1 FLOOR**

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

**F-2 STAIR LANDING**

- FINISH FLOORING (As per Owner)
- 3/4" T/G OSB EDGE GOLD (Glued & Nailed)
- 2x8 JOISTS @ 16"/c

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

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

**F-4 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
- R10 (2") RIGID INSULATION
- 6" of CRUSH RUN STONE
- SAND BACKFILLED COMPACTED TO 96% MODIFIED PROCTOR IN BETWEEN EACH 12" OF LIFT.
- UNDISTURBED NATIVE SOIL

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.

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.

**R-1 TYPICAL ROOF (MAIN ROOF)**

- 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"/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"/c
- 1/2" GYPSUM BOARD (Taped and Painted) (Color as per Owner)

\*\* PROVIDE ACCESS TO ATTIC (INSULATED)

**R-2 AUXILIARY ROOF**

- MAIN ENTRY, COVERED PORCH & COVERED DECK
- 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"/c
- 1 x 3 STRAPPING @ 24"/c
- NON-VENTED ALUMINUM SOFFIT (Color as per Owner)

**R-3 ROOF ABOVE NOOK (DECK FLOOR)**

- FLEXTONE WATERPROOF MEMBRANE SYSTEM S OR SYSTEM X (See Detail on A2)
- 3/4" T&G PLYWOOD
- 2x10 JOIST @ 16"/c AT LEVEL with 2x6 NAILED TO THE SIDE TO PROVIDE 1" SLOPE
- R80 CLOSE CELL SPRAY FOAM
- 6 MI POLY. VAPOUR BARRIER #CGSB 51.34M (Taped and Sealed) UNDER JOIST
- 1x3 STRAPPING @ 24"/c
- 1/2" DRYWALL (Taped and Painted) (Color as per Owner)



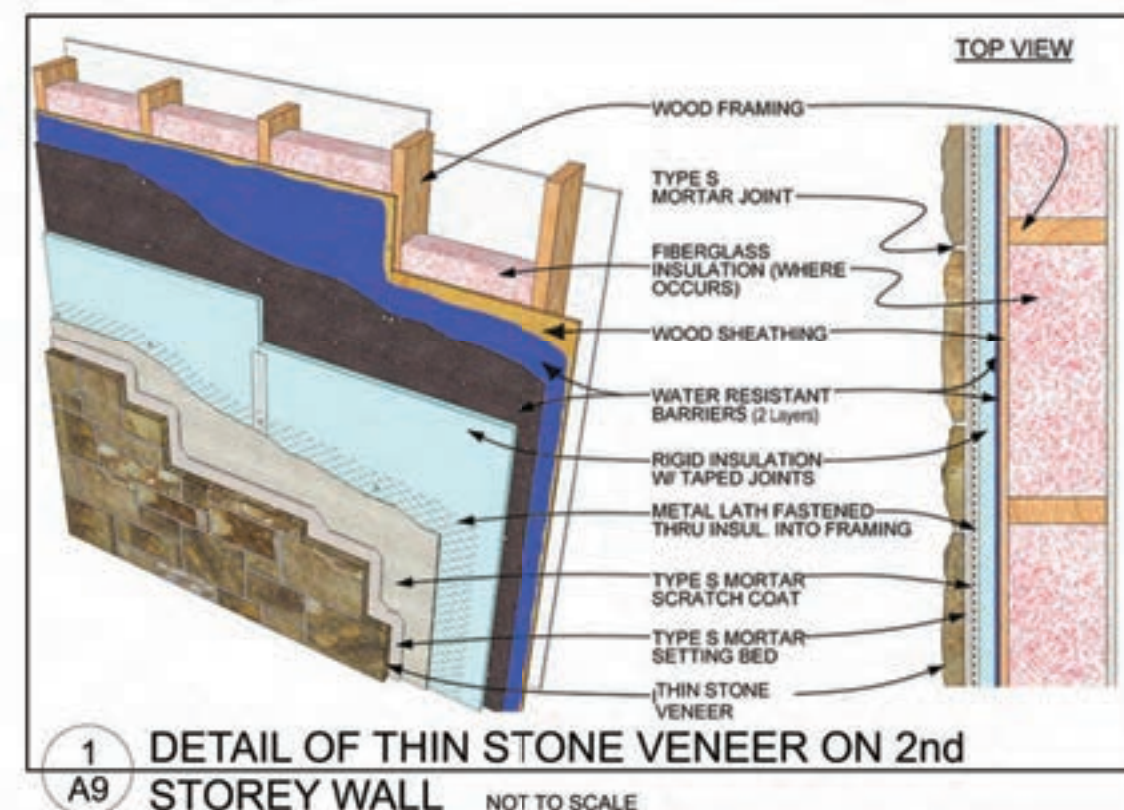
Standard on all Paragon Custom Homes and Home Packages

**R-32 Wall System**

- 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!





710-1180 Chemin d'Aylmer  
Gatineau, Qc., J9H 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



P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL  
ELEMENTS ONLY. JUNE 12, 2020

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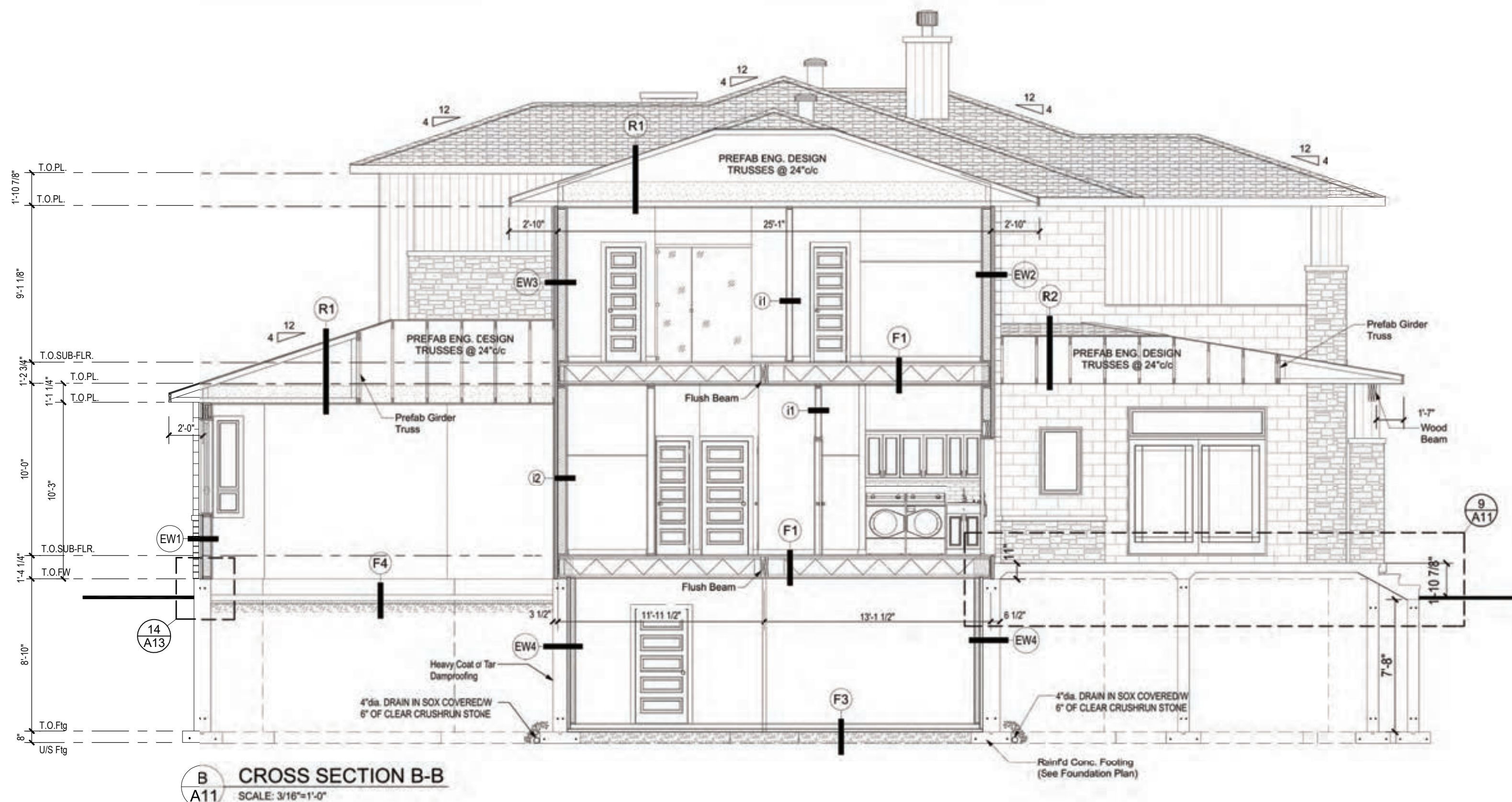
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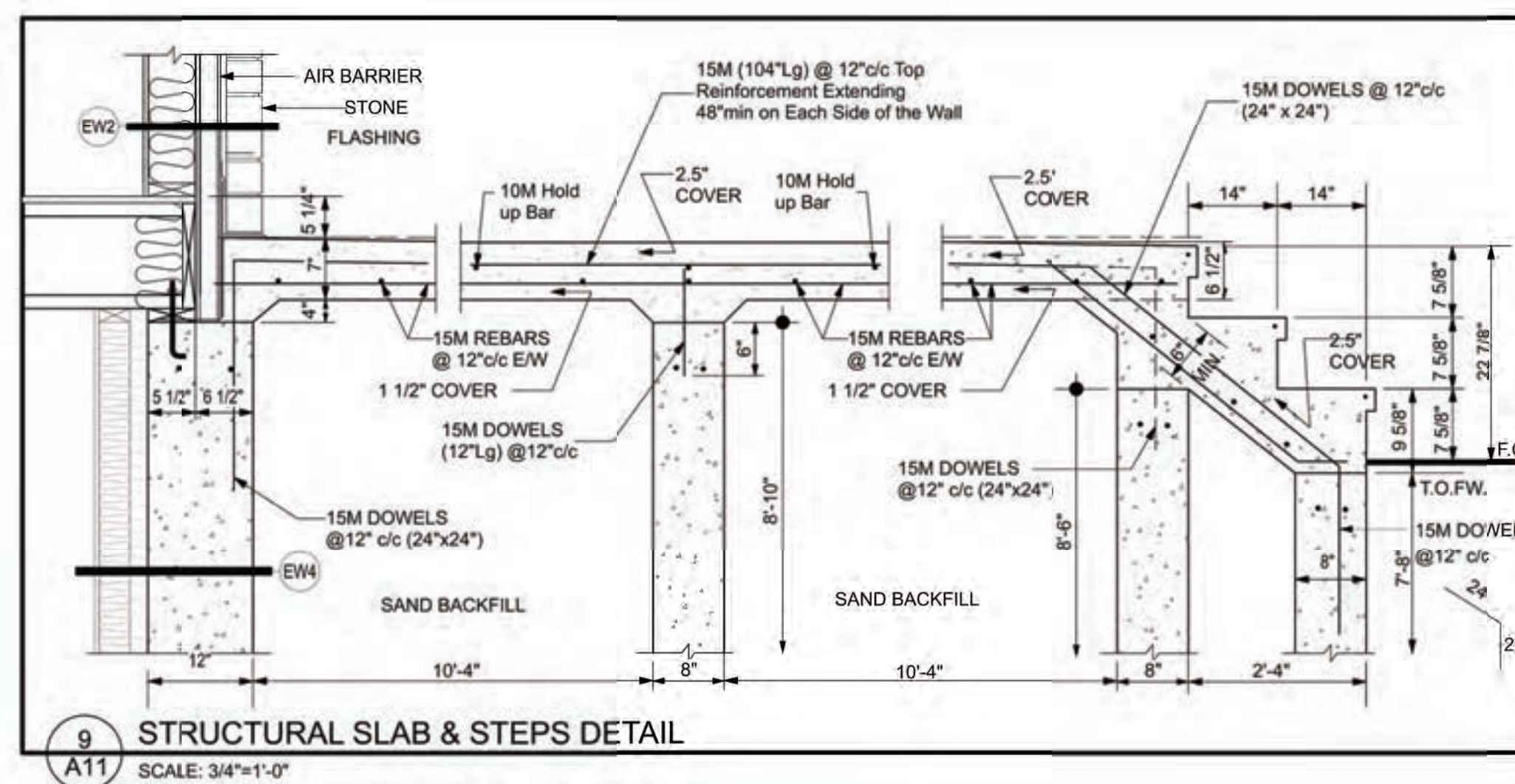
A.L.  
F.M.

PROJECT ADDRESS  
PROPOSED RESIDENCE  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
DRAWING TITLE  
CROSS SECTION B-B

PROJECT DIRECTOR  
FRANK MURRAY  
PROJECT NUMBER  
AL-20-7  
SCALE  
As Shown  
FILE NAME  
N/A  
DATE  
Feb. 2020  
DRAWING NUMBER  
A11 of 14



B  
A11  
CROSS SECTION B-B  
SCALE: 3/16"=1'-0"



9  
A11  
STRUCTURAL SLAB & STEPS DETAIL  
SCALE: 3/4"=1'-0"



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

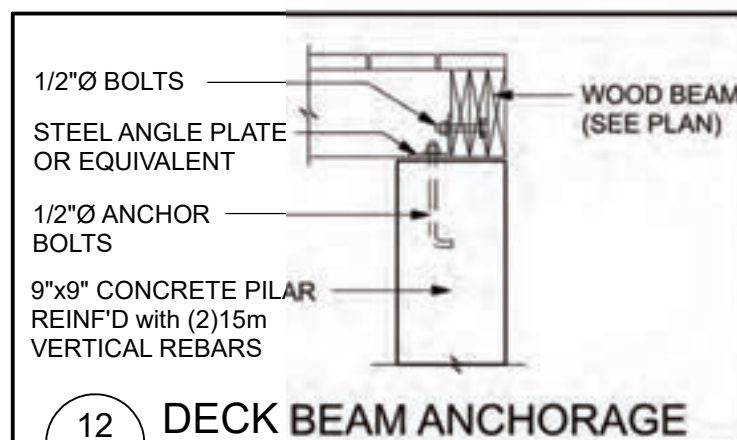
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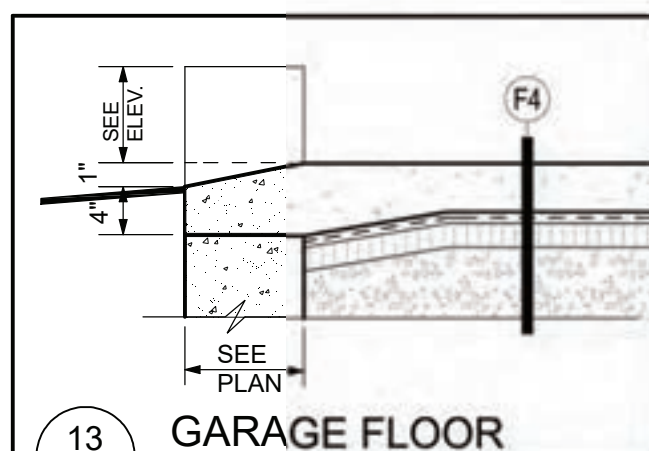
F.M. \_\_\_\_\_

<b>PROJECT DIRECTOR</b>	<b>FILE NAME</b>
FRANK MURRAY	N/A
<b>PROJECT NUMBER</b>	<b>DATE</b>
AL-20-7	Feb. 2020
<b>SCALE</b>	<b>DRAWING NUMBER</b>
As Shown	A12 of 14

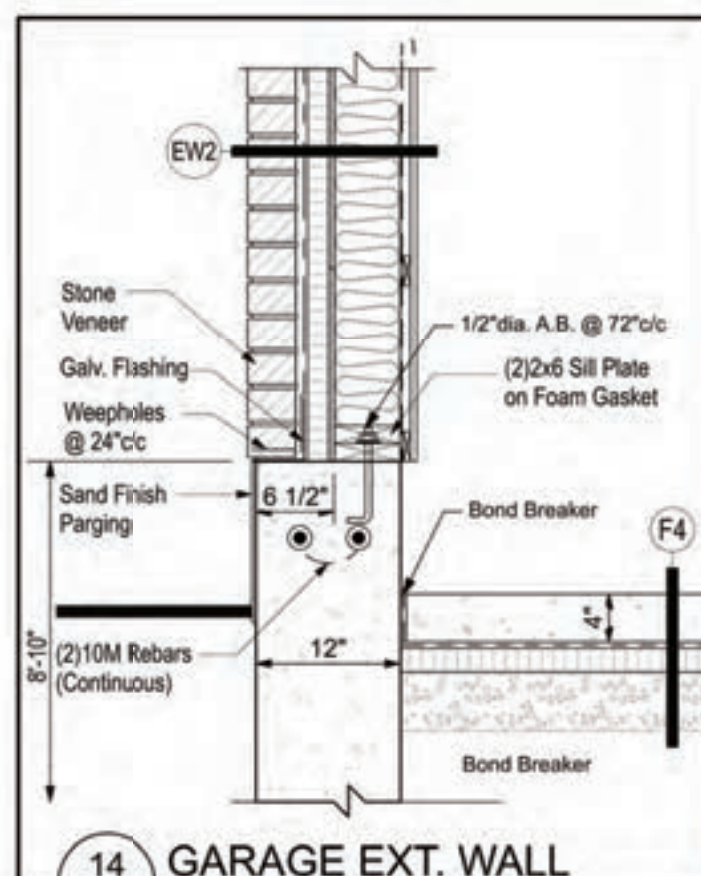




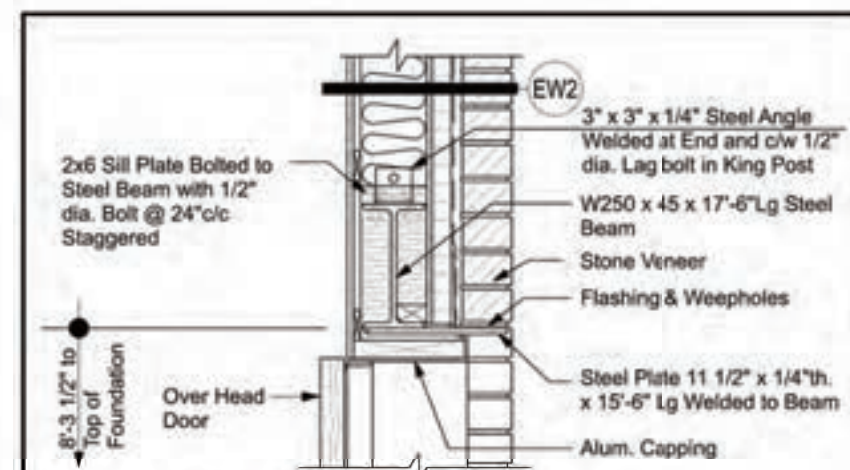
12 DECK BEAM ANCHORAGE  
A13 TO CONCRETE PILAR  
SCALE: 3/4"=1'-0"



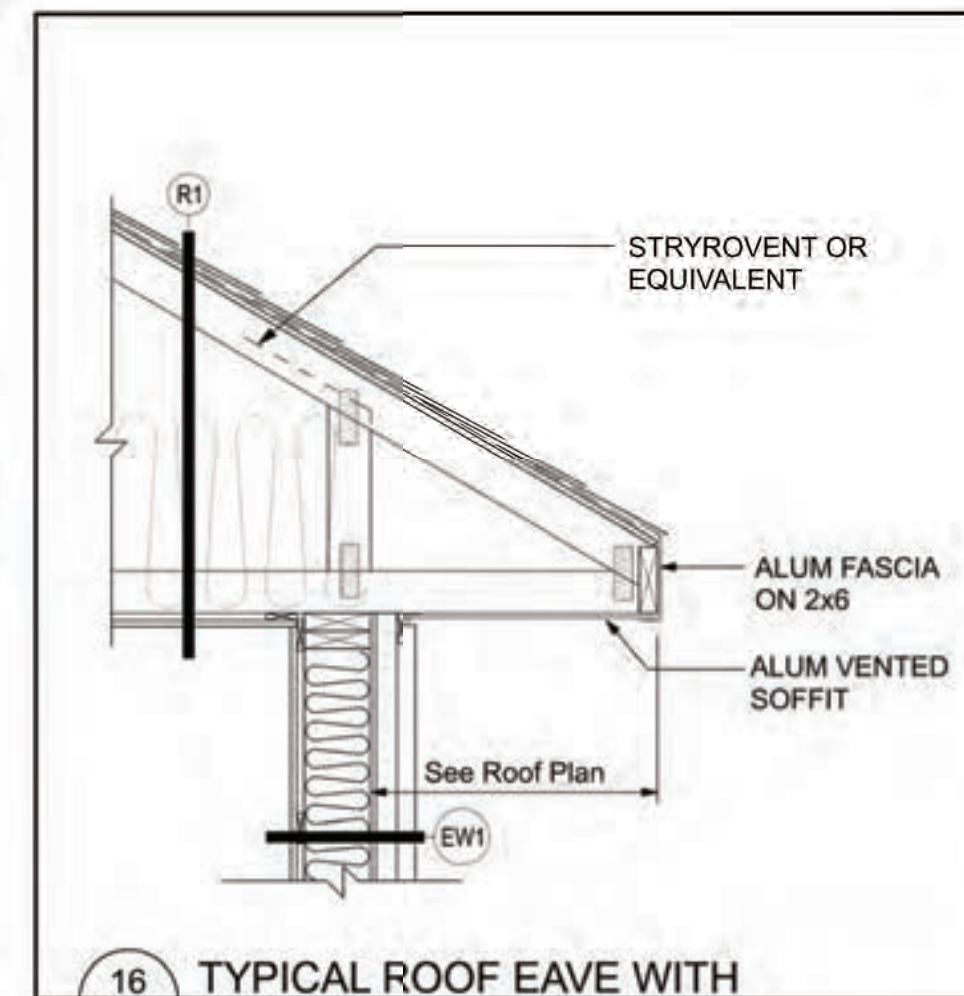
13 GARAGE FLOOR  
A13 SLOPE AT O.H.D.  
SCALE: 3/4"=1'-0"



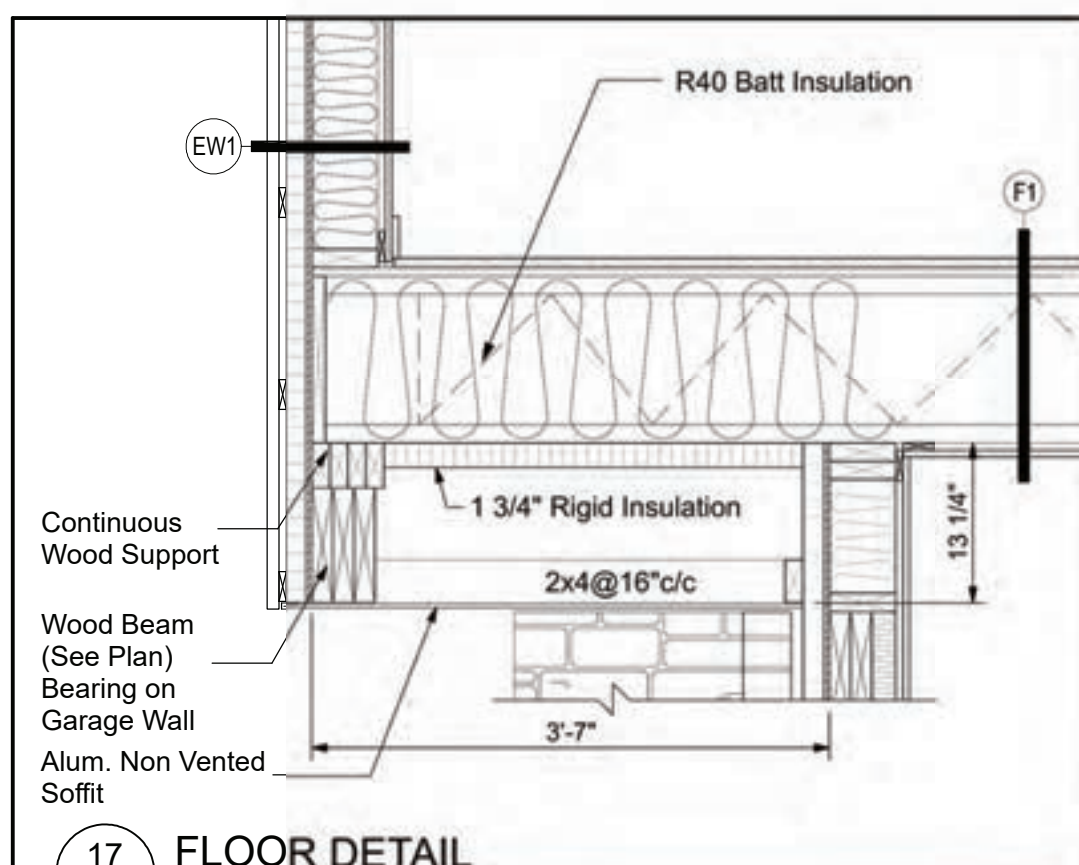
14 GARAGE EXT. WALL  
A13 SCALE: 3/4"=1'-0"



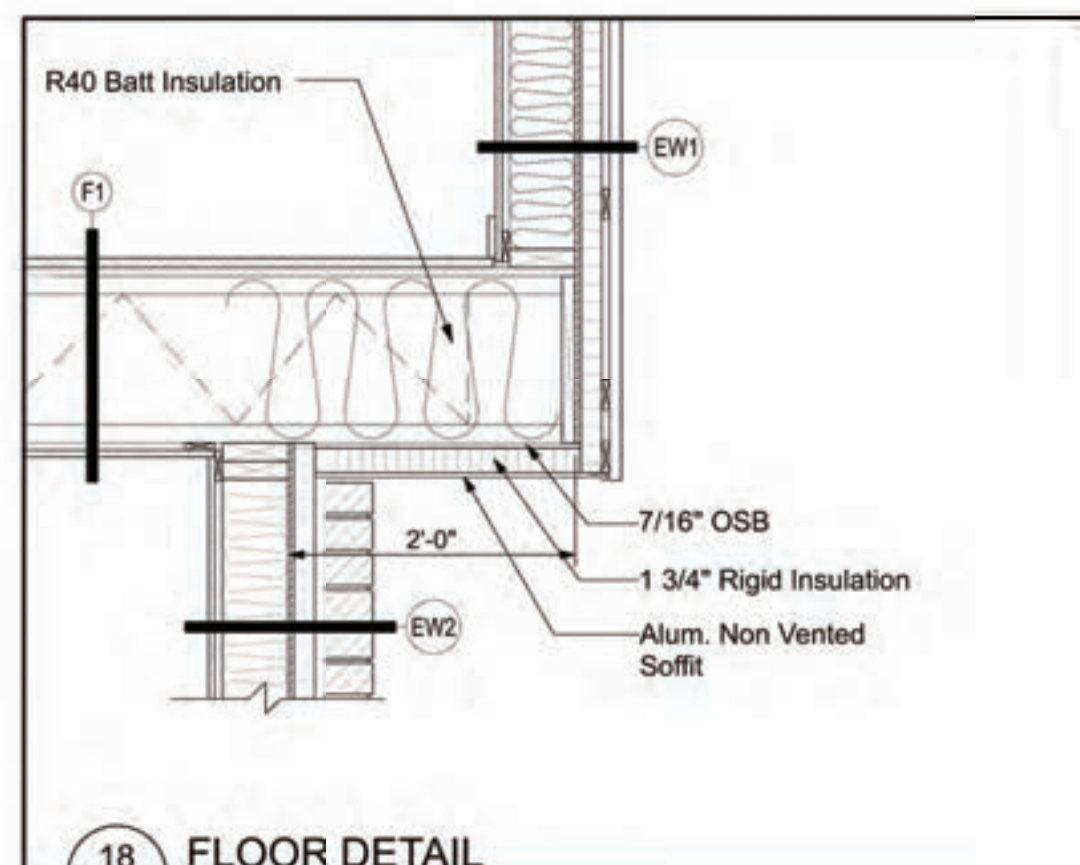
15 STEEL BEAM at OHD to SUPPORT  
A13 STONE VENEER  
SCALE: 3/4"=1'-0"



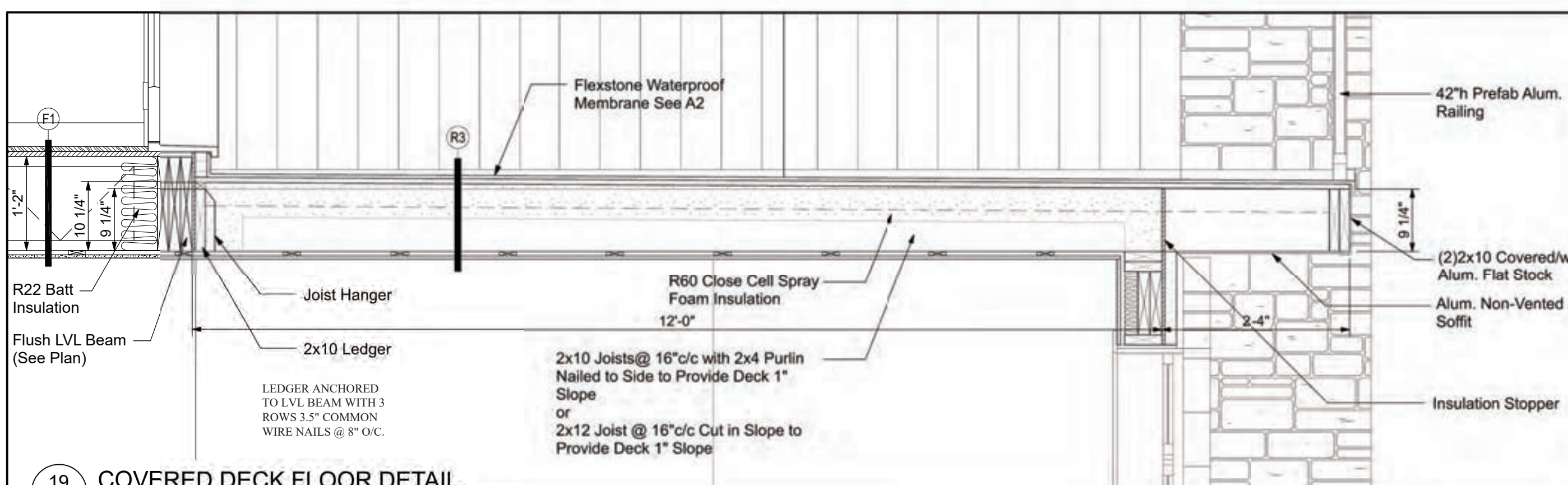
16 TYPICAL ROOF EAVE WITH  
A13 DOUBLE FASCIA  
SCALE: 3/4"=1'-0"



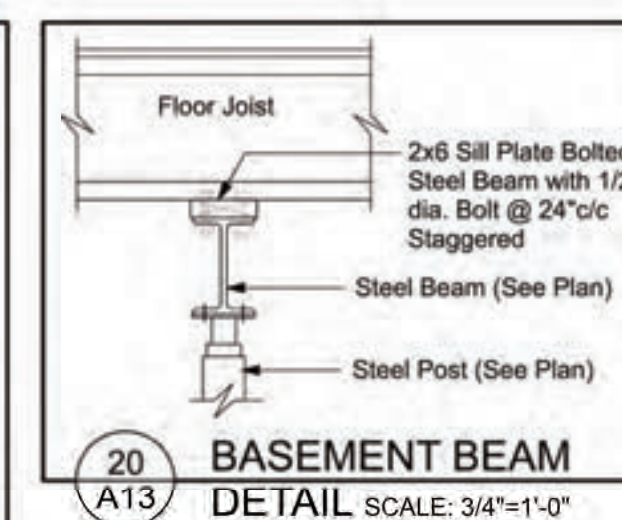
17 FLOOR DETAIL  
A13 SCALE: 3/4"=1'-0"



18 FLOOR DETAIL  
A13 SCALE: 3/4"=1'-0"



19 COVERED DECK FLOOR DETAIL  
A13 SCALE: 3/4"=1'-0"



**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

DESIGNER - TRAINER  
Francis Blanchard  
2/06/16  
DWG

P.ENG STAMP FOR DESIGN OF PRIMARY STRUCTURAL  
ELEMENTS ONLY. JUNE 12, 2020

**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.

DATE	DESCRIPTION	REV.
6/11/2020	Plan Issued for Building Permit	07
5/26/2020	Final Plan for Structural Review	05
5/22/2020	Final Plan for General Review	04
3/17/2020	3rd Preliminary-Design Stage	03
2/27/2020	2nd Preliminary Design Stage	02
2/11/2020	First Preliminary Design Stage	01

A.L.  
F.M.

**PROJECT ADDRESS**  
PROPOSED RESIDENCE  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**  
CONSTRUCTION DETAILS

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A13 of 14



A



B



C



D



E



G



F



MAISONS  
**PARAGON**  
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CONSTRUCTION PROJECT MANAGEMENT  
BY PARAGON HOMES

CUSTOM ENGINEERED HOME  
PACKAGES-KIT BY PARAGON HOMES

**LEGEND**

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DATE m/d/y	DESCRIPTION	REV.

A.L.  
F.M.

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PROPOSED RESIDENCE  
for Mr Ercan Indap  
43, rue Place Madison  
Hudson Qc, J0P 1H0  
**DRAWING TITLE**  
INTERIOR 3D VIEWS

PROJECT DIRECTOR	FILE NAME
FRANK MURRAY	N/A
PROJECT NUMBER	DATE
AL-20-7	Feb. 2020
SCALE	DRAWING NUMBER
As Shown	A14 of 14