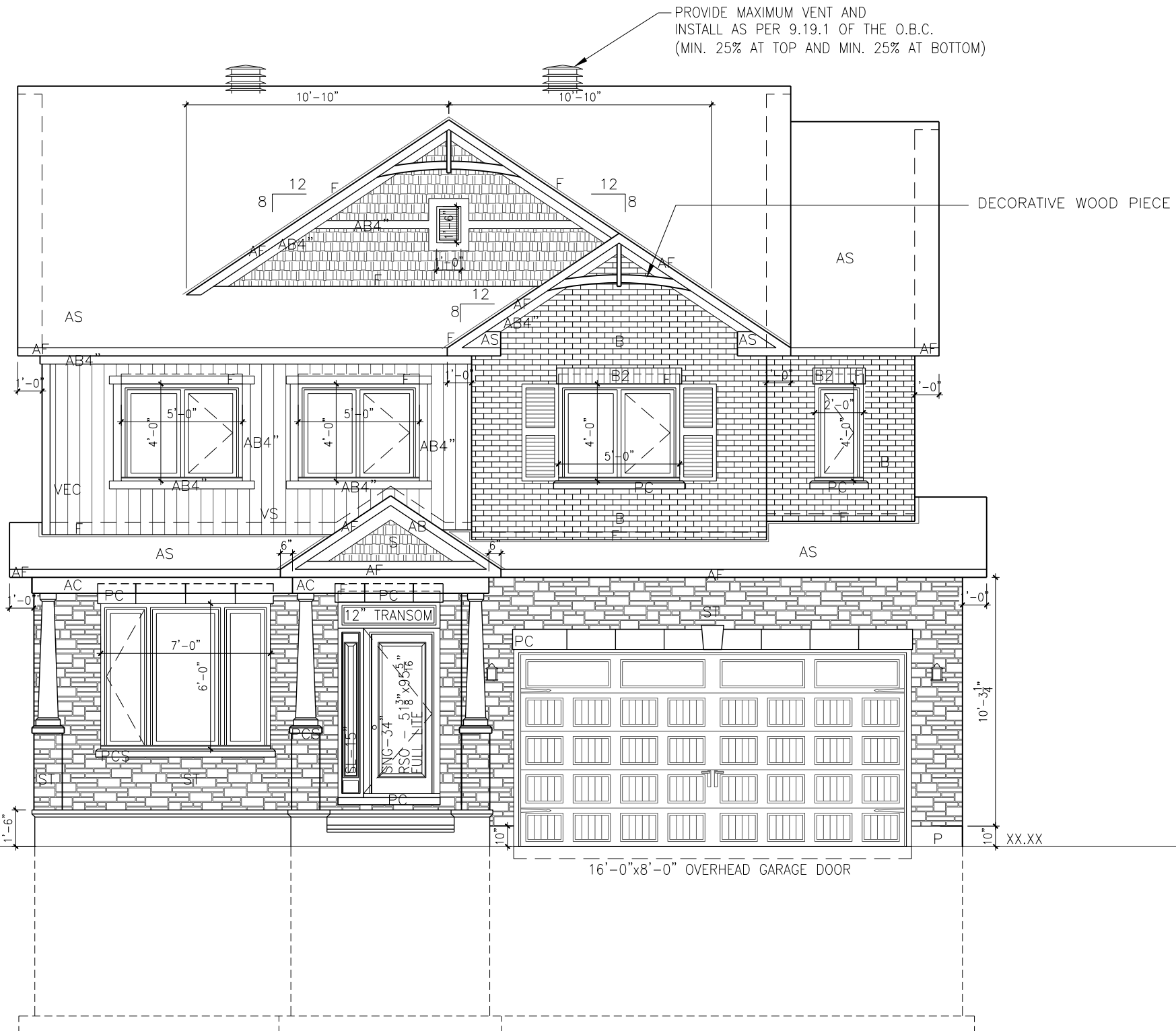
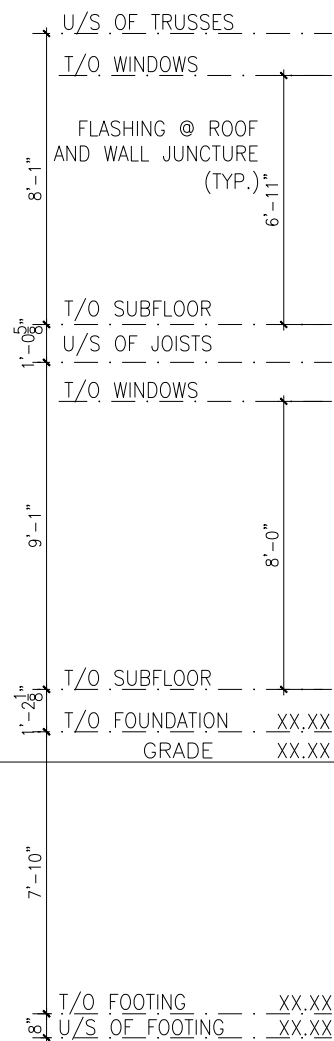


ENERGY CALCULATION (WOB):  
GROSS WALL AREA: 330.20M  
GROSS WINDOW AREA: 45.24M  
% WINDOW: 13.70%

NOTE:  
HEEL ON ALL TRUSSES  
(SEE MANUFACTURER) ALL  
UNDERSIDE OF FASCIA TO  
BE FLUSH WITH TOP PLATE



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



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\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

B - BRICK (MAIN)  
B1 - BRICK SOLDIER COURSE (ACCENT)  
B2 - BRICK SOLDIER COURSE (ACCENT)  
+ 20mm PROUD  
B3 - BRICK SLEEPER COURSE  
B4 - STACK BOND (ACCENT)  
B5 - BRICK SILL (ACCENT)  
B6 - BRICK ROW LOCK (ACCENT)  
B7 - BRICK CORRELLING  
B8 - BRICK COINING 20mm PROUD  
+20 - BRICK 20mm PROUD  
-20 - BRICK 20mm RECESSED

S - SIDING (HORIZONTAL)  
ST - STONE VENEER  
T - TRIM 20mm COVE SIDING  
AF - ALUMINUM FASCIA  
AC - ALUMINUM CLADDING  
AB - 48" ALUMINUM BAND  
AS - ASPHALT SHINGLES  
F - FLASHING  
V - ROOF VENT (MAXIMUM)  
P - PARGING  
PC - PARGING  
PCH10 - PRECAST HEADER 10"

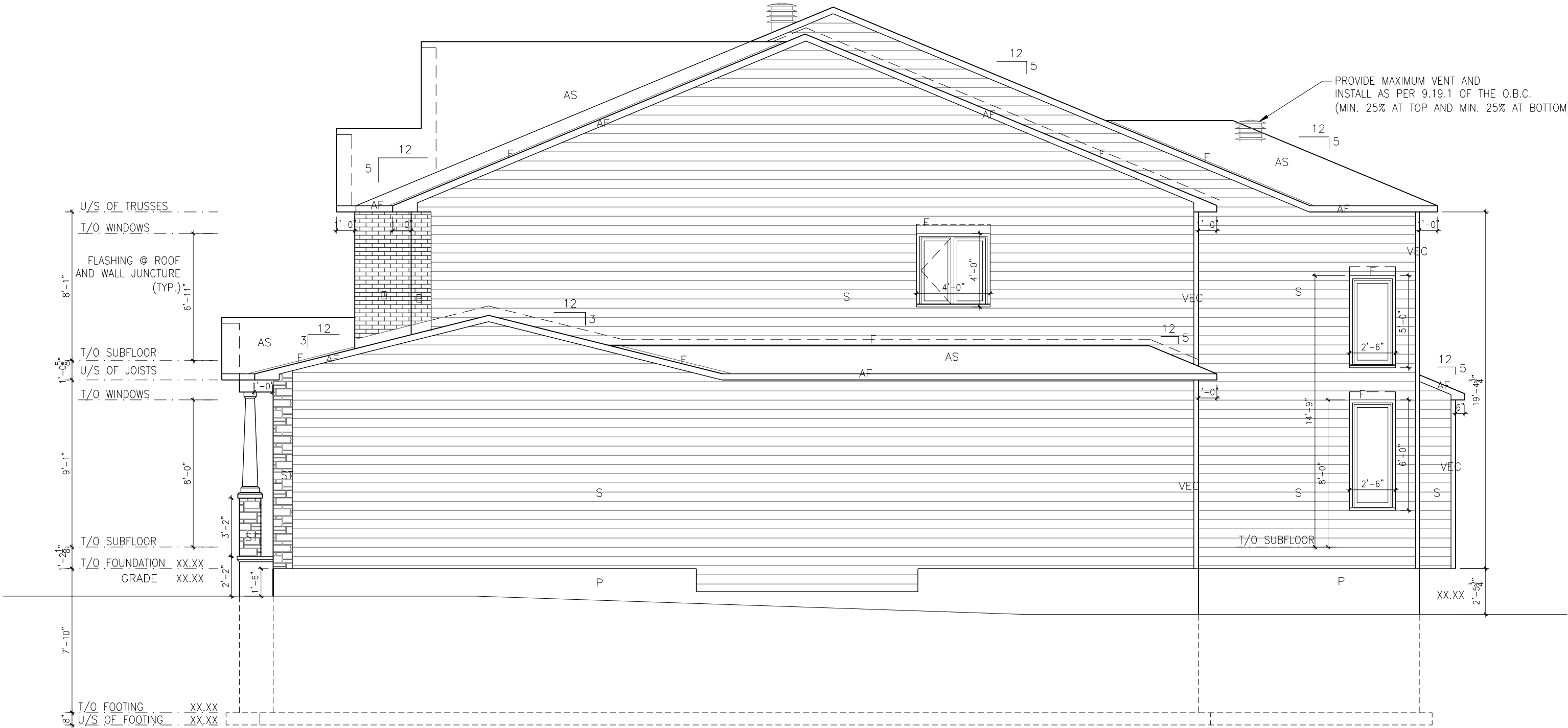
PCH8 - PRECAST HEADER 8"  
PCS - PRECAST SILL  
PCB - PRECAST BAND  
VS - VINYL SHAKES  
VEC - SIDING (VERTICAL CORNER)

ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: 11/25/2019
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(STANDARD DRAWINGS)

SHEET:

## A1a



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

**LOT:** XXXX  
**DATE:** XX/XX/XXXX



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- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

- EXTERIOR FINISH LEGEND:
- B - BRICK (MAIN)
  - B1 - BRICK SOLDIER COURSE (ACCENT)
  - B2 - BRICK SOLDIER COURSE (ACCENT)
  - B3 - BRICK SLEEPER COURSE + 20mm PROUD
  - B4 - STACK BOND (ACCENT)
  - B5 - BRICK SILL (ACCENT)
  - B6 - BRICK ROW LOCK (ACCENT)
  - B7 - BRICK CORBELLING
  - B8 - BRICK COINING 20mm PROUD
  - +20 - BRICK 20mm PROUD
  - 20 - BRICK 20mm RECESSED
  - S - SIDING (HORIZONTAL)
  - ST - STONE VENEER
  - T - TRIM 200mm COVE SIDING
  - AF - ALUMINUM FASCIA
  - AC - ALUMINUM CLADDING
  - AB - 48" ALUMINUM BAND
  - AS - ASPHALT SHINGLES
  - F - FLASHING
  - V - ROOF VENT (MAXIMUM)
  - P - PARGING
  - PC - PARGING
  - PCH10 - PRECAST HEADER 10"

- PCH8 - PRECAST HEADER 8"
- PCS - PRECAST SILL
- PCB - PRECAST BAND
- VS - VINYL SHAKES
- VEC - SIDING (VERTICAL CORNER)

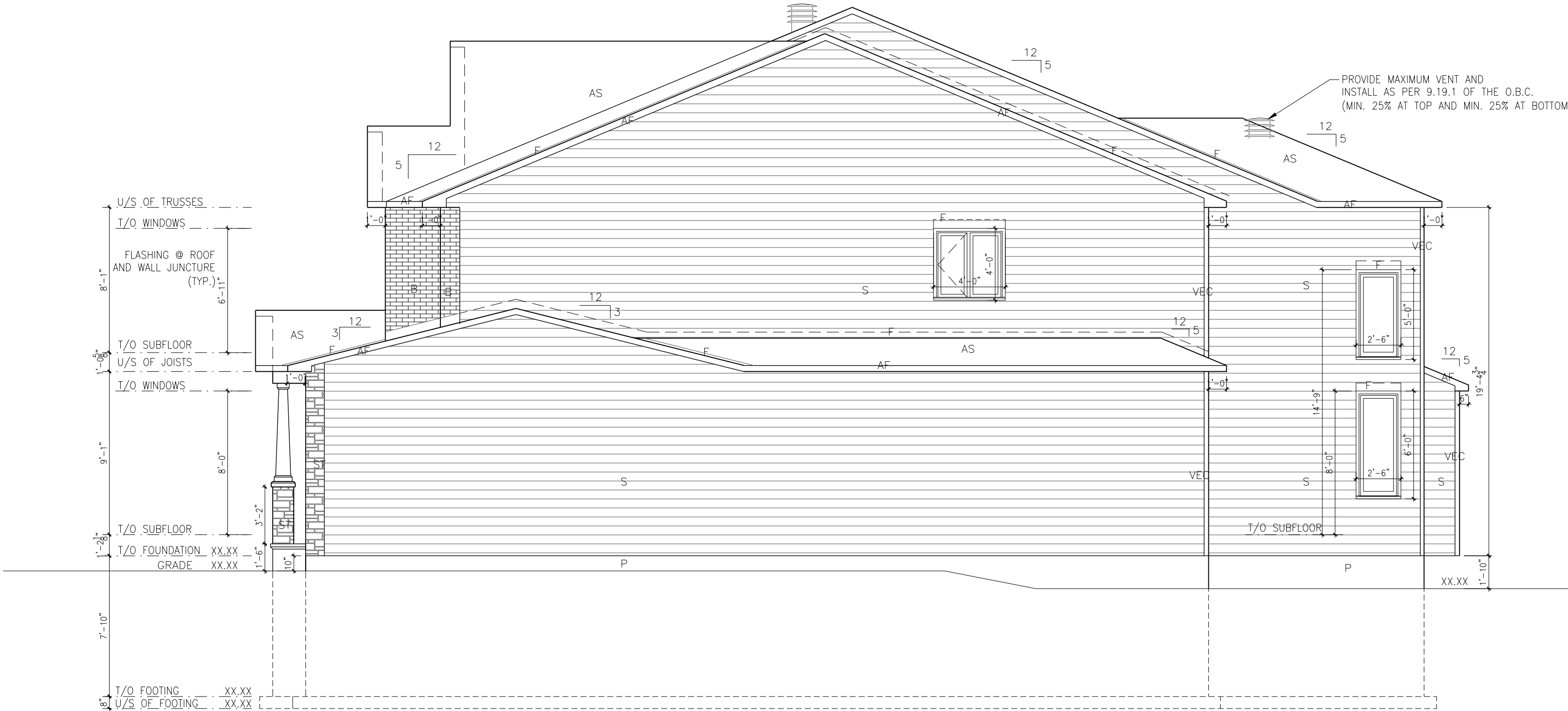
**2012 O.B.C. DRAWINGS**

DRAWING:**RIGHT ELEVATION**

ADDRESS: XXSCALE: 3/16" = 1'-0"DATE: 11/25/2019

1086 THE STEEL  
2019 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:**A2a**



RIGHT ELEVATION

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

LOT: XXXX  
DATE: XX/XX/XXXX



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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

EXTERIOR FINISH LEGEND:

B - BRICK (MAIN)  
B1 - BRICK SOLDIER COURSE (ACCENT)  
B2 - BRICK SOLDIER COURSE (ACCENT) + 20mm PROUD  
B3 - BRICK SLEEPER COURSE  
B4 - STACK BOND (ACCENT)  
B5 - BRICK SILL (ACCENT)  
B6 - BRICK ROW LOCK (ACCENT)  
B7 - BRICK CORBELLING  
B8 - BRICK COINING 20mm PROUD  
+20 - BRICK 20mm PROUD  
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ST - STONE VENEER  
T - TRIM 200mm COVE SIDING  
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AS - ASPHALT SHINGLES  
F - FLASHING  
V - ROOF VENT (MAXIMUM)  
P - PARGING  
PC - PARGING  
PCH10 - PRECAST HEADER 10"

PCH8 - PRECAST HEADER 8"  
PCS - PRECAST SILL  
PCB - PRECAST BAND  
VS - VINYL SHAKES  
VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS

DRAWING: RIGHT ELEVATION

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2019 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:

A2a







REAR ELEVATION

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

LOT: XXXX  
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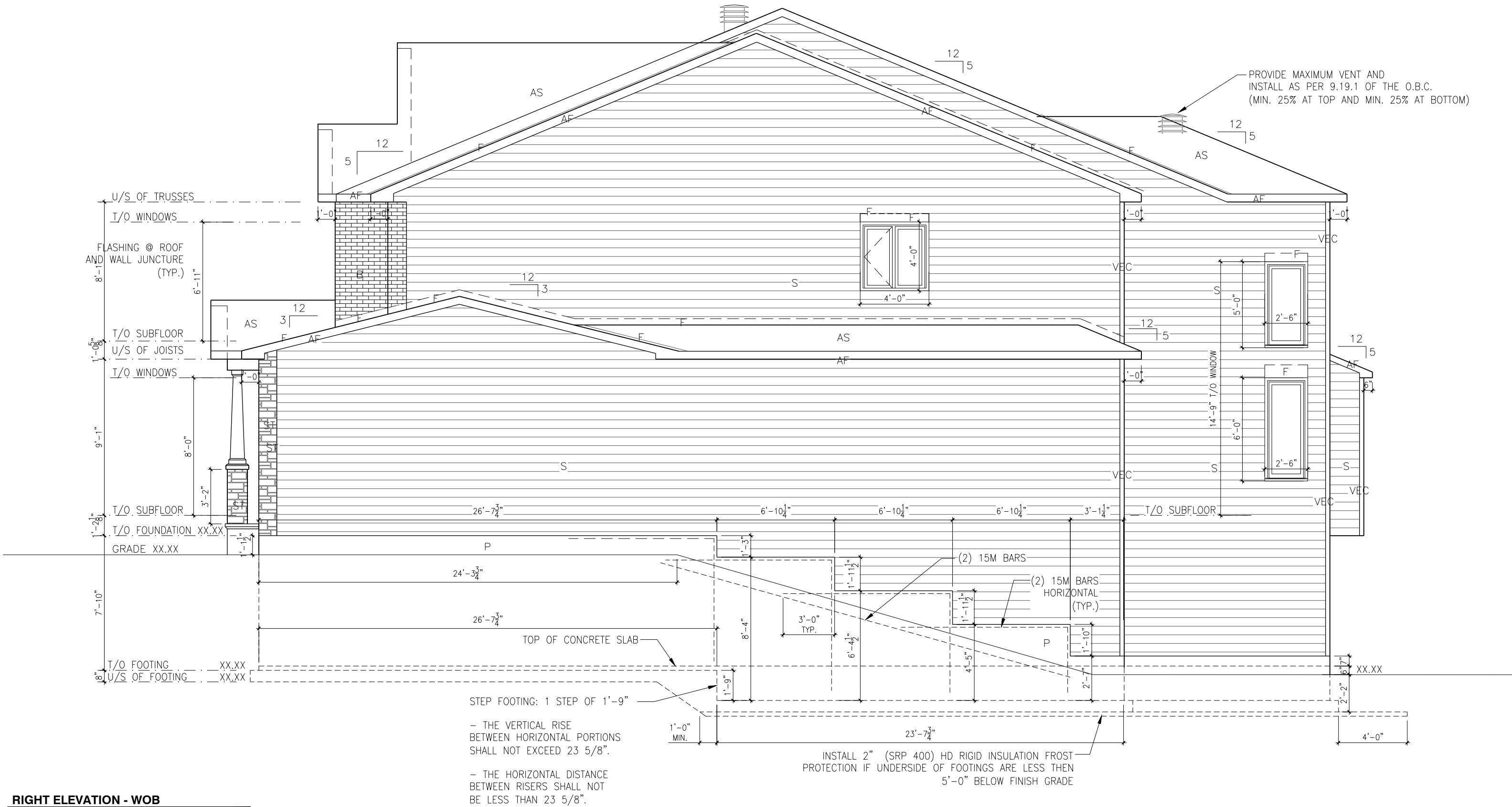
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B7 - BRICK CORBELLING  
B8 - BRICK COINING 20mm PROUD  
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S - SIDING (HORIZONTAL)  
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PCB - PRECAST BAND  
VS - VINYL SHAKES  
VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS		
DRAWING: REAR ELEVATION		
ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: 11/25/2019
1086 THE STEEL 2019 FOOTPRINT (STANDARD DRAWINGS)		SHEET: A4a



**RIGHT ELEVATION - WOB**  
SCALE: 3/16" = 1'-0"

**LOT:** XXXX  
**DATE:** XX/XX/XXXX



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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

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- |                                    |                            |
|------------------------------------|----------------------------|
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| B3 - BRICK SLEEPER COURSE          | AF - ALUMINUM FASCIA       |
| B4 - STACK BOND (ACCENT)           | AC - ALUMINUM CLADDING     |
| B5 - BRICK SILL (ACCENT)           | AB - 48" ALUMINUM BAND     |
| B6 - BRICK ROW LOCK (ACCENT)       | AS - ASPHALT SHINGLES      |
| B7 - BRICK CORBELLING              | F - FLASHING               |
| B8 - BRICK COINING 20mm PROUD      | V - ROOF VENT (MAXIMUM)    |
| +20 - BRICK 20mm PROUD             | P - PARGING                |
| -20 - BRICK 20mm RECESSED          | PC - PARGING               |
|                                    | PCH10 - PRECAST HEADER 10" |

- |                                |
|--------------------------------|
| PCH8 - PRECAST HEADER 8"       |
| PCS - PRECAST SILL             |
| PCB - PRECAST BAND             |
| VS - VINYL SHAKES              |
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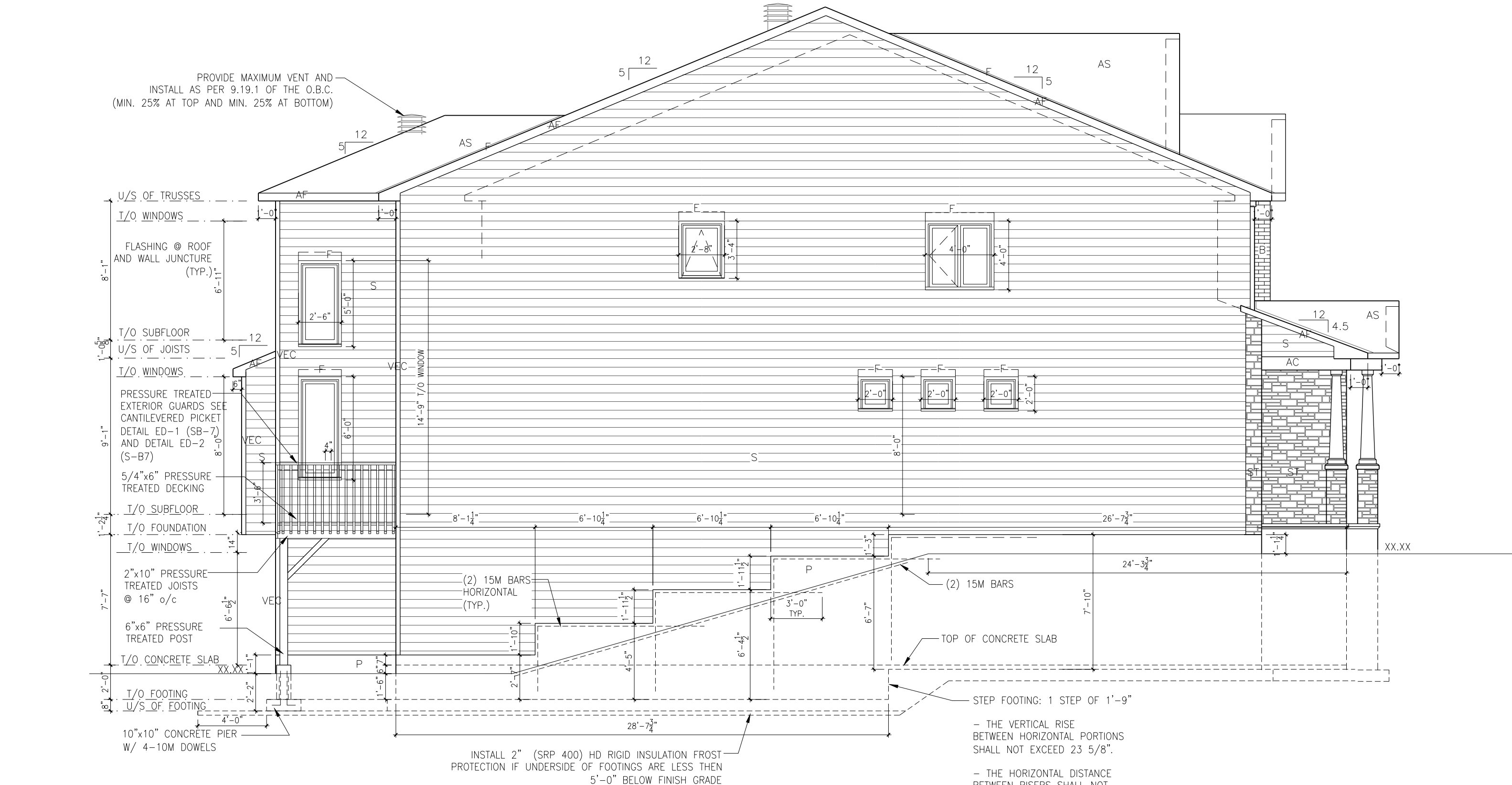
**2012 O.B.C. DRAWINGS**

DRAWING:  
**RIGHT ELEVATION WOB**

ADDRESS: XX | SCALE: 3/16" = 1'-0" | DATE: 11/25/2019

1086 THE STEEL  
2019 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
**A2a**



LEFT ELEVATION - WOB

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

LOT: XXXX  
DATE: XX/XX/XXXX



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NO.	DESCRIPTION	DATE	BY

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P - PARGING  
PC - PARGING  
PCH10 - PRECAST HEADER 10"

PCH8 - PRECAST HEADER 8"  
PCS - PRECAST SILL  
PCB - PRECAST BAND  
VS - VINYL SHAKES  
VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS

DRAWING: LEFT ELEVATION WOB

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2019 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:

A3a



REAR ELEVATION - WOB

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

LOT: XXXX  
DATE: XX/XX/XXXX



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- TARIION REGISTRATION NUMBER #611

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REV-1	NO.	DESCRIPTION	DATE	BY
NEW STANDARD DRWG MODIFICATION			11/25/2019	VH

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- B5 - BRICK SILL (ACCENT)
- B6 - BRICK ROW LOCK (ACCENT)
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2012 O.B.C. DRAWINGS

DRAWING: REAR ELEVATION WOB

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A4a

FOOTING SCHEDULE					
ALLOWABLE SOIL BEARING CAPACITY / BEARING RESISTANCE AT SLS FOR «SITE CLASS:D»					
WALL FOOTINGS	100KPa	85KPa	75KPa	60KPa	40KPa
WF1	30"x8" DP. 2-15M(B) LONG.	36"x8" DP. 15M(B)x32"Lg @ 20" o/c 3-15M(B) LONG.	40"x8" DP. 15M(B)x36"Lg @ 20" o/c 3-15M(B) LONG.	48"x8" DP. 15M(B)x42"Lg @ 16" o/c 3-15M(B) LONG.	72"x10" DP. 15M(B)x66"Lg @ 16" o/c 5-15M(B) LONG.
WF2	28"x8" DP. 2-15M(B) LONG.	34"x8" DP. 2-15M(B) LONG.	38"x8" DP. 15M(B)x34"Lg @ 20" o/c 3-15M(B) LONG.	46"x8" DP. 15M(B)x42"Lg @ 16" o/c 3-15M(B) LONG.	70"x10" DP. 15M(B)x64"Lg @ 16" o/c 5-15M(B) LONG.
WF3	26"x8" DP. 2-15M(B) LONG.	30"x8" DP. 2-15M(B) LONG.	34"x8" DP. 2-15M(B) LONG.	42"x8" DP. 15M(B)x38"Lg @ 20" o/c 3-15M(B) LONG.	64"x10" DP. 15M(B)x58"Lg @ 16" o/c 5-15M(B) LONG.
WF4	24"x8" DP. 2-15M(B) LONG.	28"x8" DP. 2-15M(B) LONG.	32"x8" DP. 2-15M(B) LONG.	38"x8" DP. 15M(B)x34"Lg @ 20" o/c 3-15M(B) LONG.	58"x10" DP. 15M(B)x52"Lg @ 16" o/c 4-15M(B) LONG.
WF5	24"x8" DP. 2-15M(B) LONG.	24"x8" DP. 2-15M(B) LONG.	26"x8" DP. 2-15M(B) LONG.	34"x8" DP. 2-15M(B) LONG.	52"x10" DP. 15M(B)x48"Lg @ 16" o/c 4-15M(B) LONG.
WF6	24"x8" DP. 2-15M(B) LONG.	24"x8" DP. 2-15M(B) LONG.	24"x8" DP. 2-15M(B) LONG.	30"x8" DP. 2-15M(B) LONG.	46"x10" DP. 15M(B)x42"Lg @ 16" o/c 3-15M(B) LONG.
WF7	20"x8" DP. 2-15M(B) LONG.	20"x8" DP. 2-15M(B) LONG.	20"x8" DP. 2-15M(B) LONG.	24"x8" DP. 2-15M(B) LONG.	36"x10" DP. 15M(B)x32"Lg @ 16" o/c 3-15M(B) LONG.
PAD FOOTING SCHEDULE					
ALLOWABLE SOIL BEARING CAPACITY / BEARING RESISTANCE AT SLS FOR «SITE CLASS:D»					
WALL FOOTINGS	100KPa	85KPa	75KPa	60KPa	40KPa
F1	40"x40"x10" DP.3-15M (B)x34" LG.EW.	44"x44"x10" DP. 3-15M (B)x38" LG.EW	48"x48"x10" DP. 4-15M (B)x42" LG.EW	52"x52"x10" DP. 4-15M (B)x46" LG.EW	64"x64"x12" DP. 5-15M (B)x58" LG.EW
F2	24"x24"x10" DP.	24"x24"x10" DP.	24"x24"x10" DP.	28"x28"x12" DP.	34"x34"x12" w/ 3-15M 28" LG. e/w
F3	36"x60"x10" DP.3-15M (B) LONG. AND 5-15M (B) TRANS.	40"x60"x10" DP.3-15M (B) LONG. AND 5-15M (B) TRANS.	44"x66"x10" DP.4-15M (B) LONG. AND 5-15M (B) TRANS.	48"x72"x10" DP.4-15M (B) LONG. AND 6-15M (B) TRANS.	60"x84"x12" DP. 5-15M(B) LONG and 7-15M(B) TRANS.

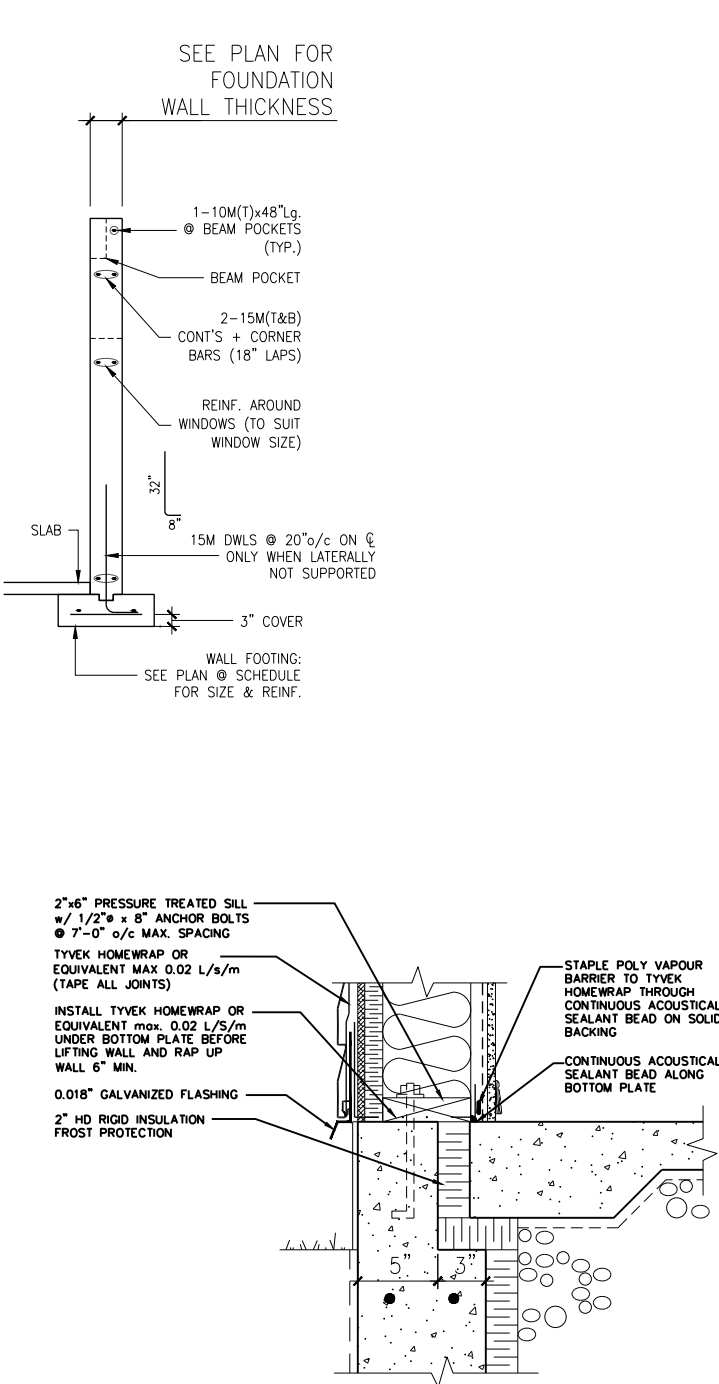
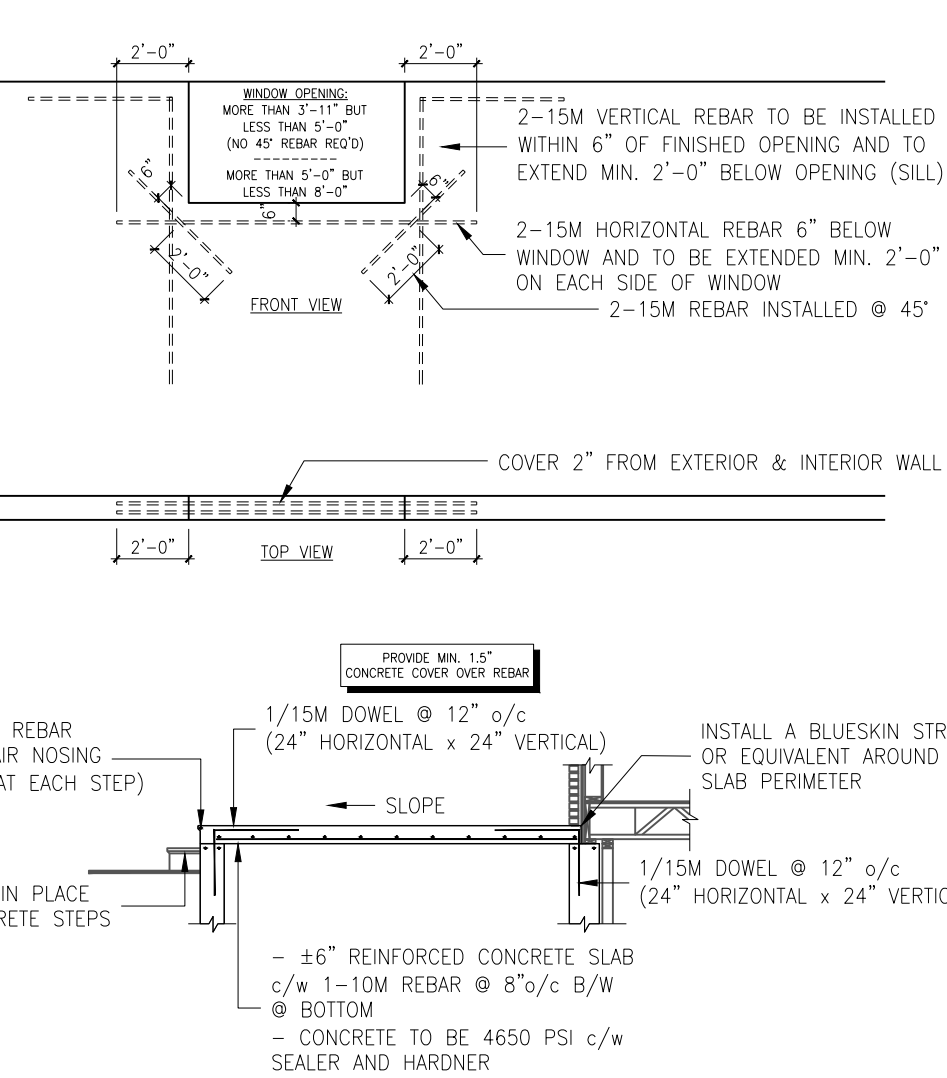
NOTES:  
- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 P.S.I. (21MPa) AT 28 DAYS;  
  
- ALL GARAGE FLOOR SLAB TO BE 4" THICK AND 4650 P.S.I. c/w 5 TO 8% AIR ENTRAINED & TO BE SLOPED TOWARDS THE EXTERIOR (MIN 2% SLOPE);  
  
- CONCRETE FOOTINGS MUST BE PLACED ON UNDISTURBED OR COMPACTED SOIL TO AN ELEVATION BELOW FROST PENETRATION;  
  
- FOUNDATION WALL SHALL NOT BE BACKFILLED UNTIL CONCRETE HAS REACHED ITS SPECIFIED 28 DAYS STRENGTH AND STRUCTURAL FLOOR FRAMING (INCLUDING PLYWOOD SUB FLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND FULLY NAILED AND ANCHORED;  
  
- FOOTINGS DIMENSIONS ARE BASED ON THE SOIL BEARING CAPACITY PROVIDED BY THE GEO-TECHNICAL ENGINEER.

BASEMENT NOTE:  
  
- IF A BEDROOM IS ADDED IN THE BASEMENT, THE ROOM MUST CONFORM WITH 9.7.1.3.:

1) EXCEPT WHERE A DOOR ON THE SAME FLOOR LEVEL AS THE BEDROOM PROVIDES DIRECT ACCESS TO THE EXTERIOR, EVERY FLOOR LEVEL CONTAINING A BEDROOM IN A SUITE SHALL BE PROVIDED WITH AT LEAST 1 OUTSIDE WINDOW THAT:

A) IS OPENABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS; AND  
B) PROVIDES AN INDIVIDUAL, UNOBSTRUCTED OPEN PORTION HAVING A MINIMUM AREA OF 0,38m2 (3,8 SF.) WITH NO DIMENSIONS LESS THAN 380mm (15IN)

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



3 SECTION THROUGH REAR FOUNDATION  
A5

LOT: XXXX  
DATE: XX/XX/XXXX



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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.			
- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:  
S1 = L 90x90x6  
S2 = L 90x90x8  
S3 = L 100x90x8  
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S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:  
L1 = 2-2x10 + P2 ON BOTH SIDES  
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POST TABLE:  
  
P1 = 3" ADJUSTABLE STEEL COLUMN  
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P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
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P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73.0x8.4 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)  
(\*) = 2-12@ ANCH. (WHERE ANCH. PL. NOT USED)

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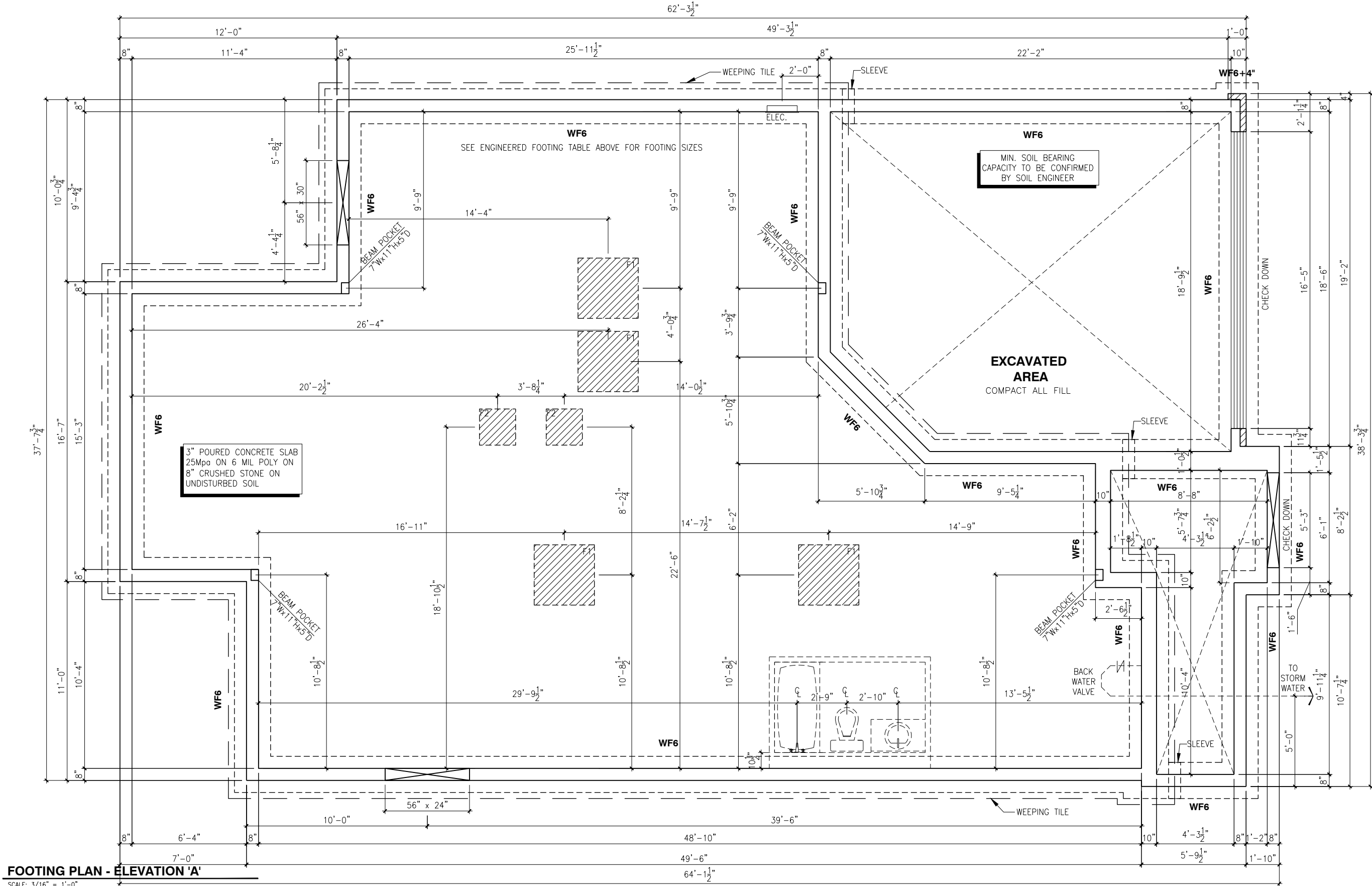
2012 O.B.C. DRAWINGS

DRAWING: FOOTING TABLE

ADDRESS: XXSCALE: 3/16" = 1'-0"DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A5



- NOTES:
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NO.	DESCRIPTION	DATE	BY

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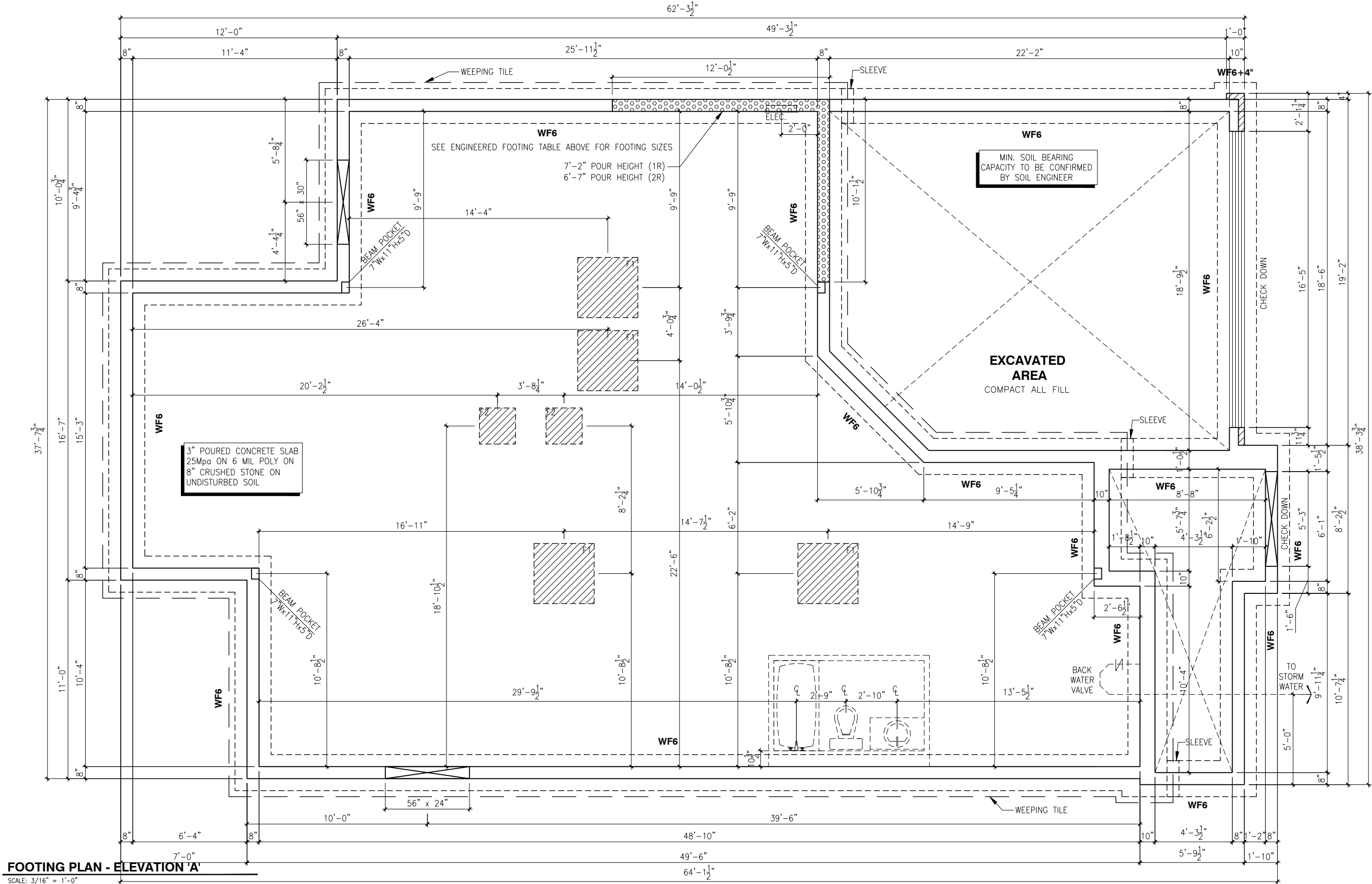
## 2012 O.B.C. DRAWINGS

DRAWING: **FOOTING PLAN**

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

**1086 THE STEEL  
2018 FOOTPRINT**  
(STANDARD DRAWINGS)

SHEET:  
**A5a**



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- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

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- S4 = L 125x90x8
- S5 = L 125x90x10
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**2012 O.B.C. DRAWINGS**

DRAWING: **FOOTING PLAN**

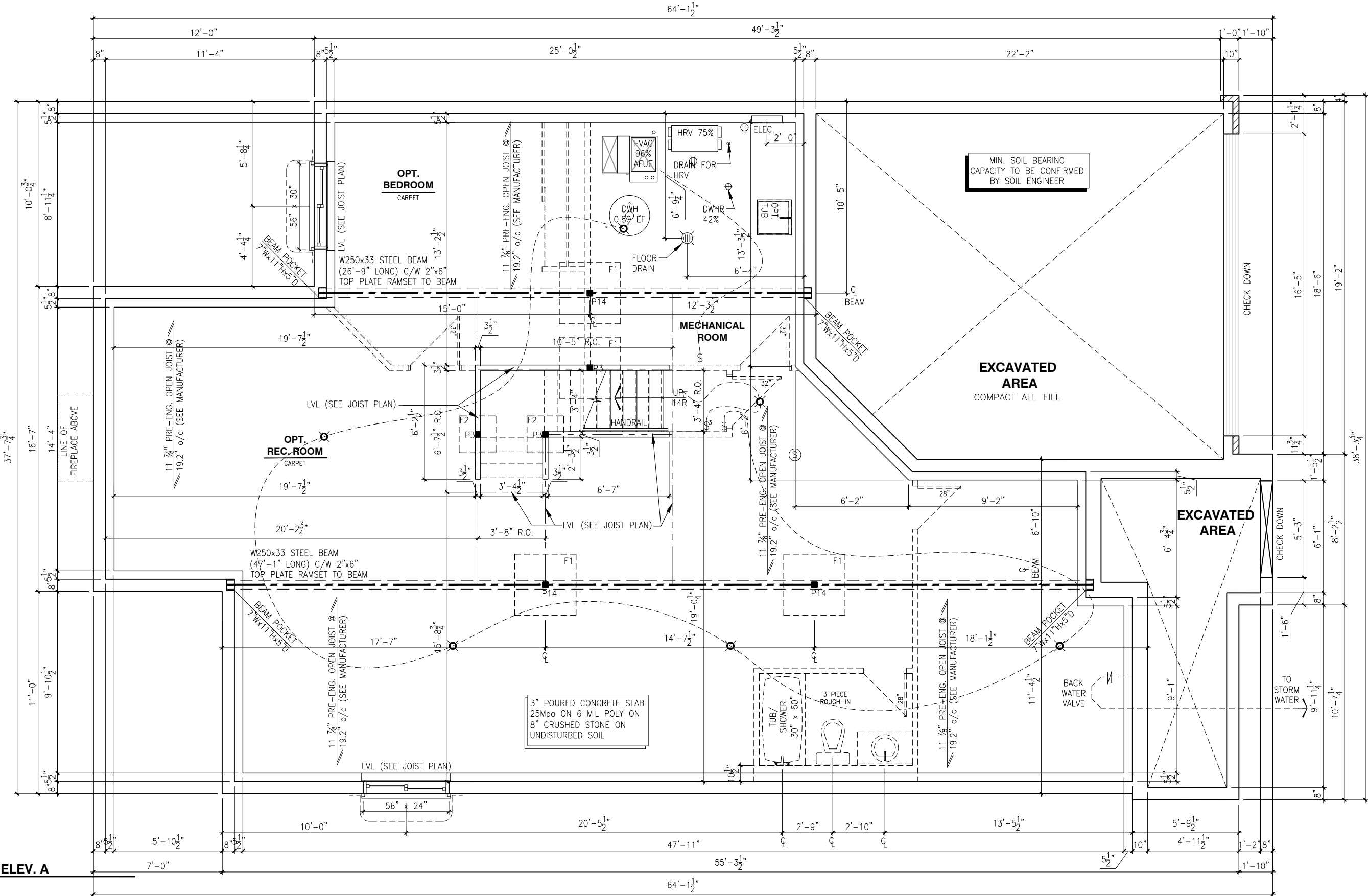
ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

**1086 THE STEEL 2018 FOOTPRINT** (STANDARD DRAWINGS)

SHEET: **A5a**







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

**LOT: XXXX**  
**DATE: XX/XX/XXXX**



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NO.	DESCRIPTION	DATE	BY

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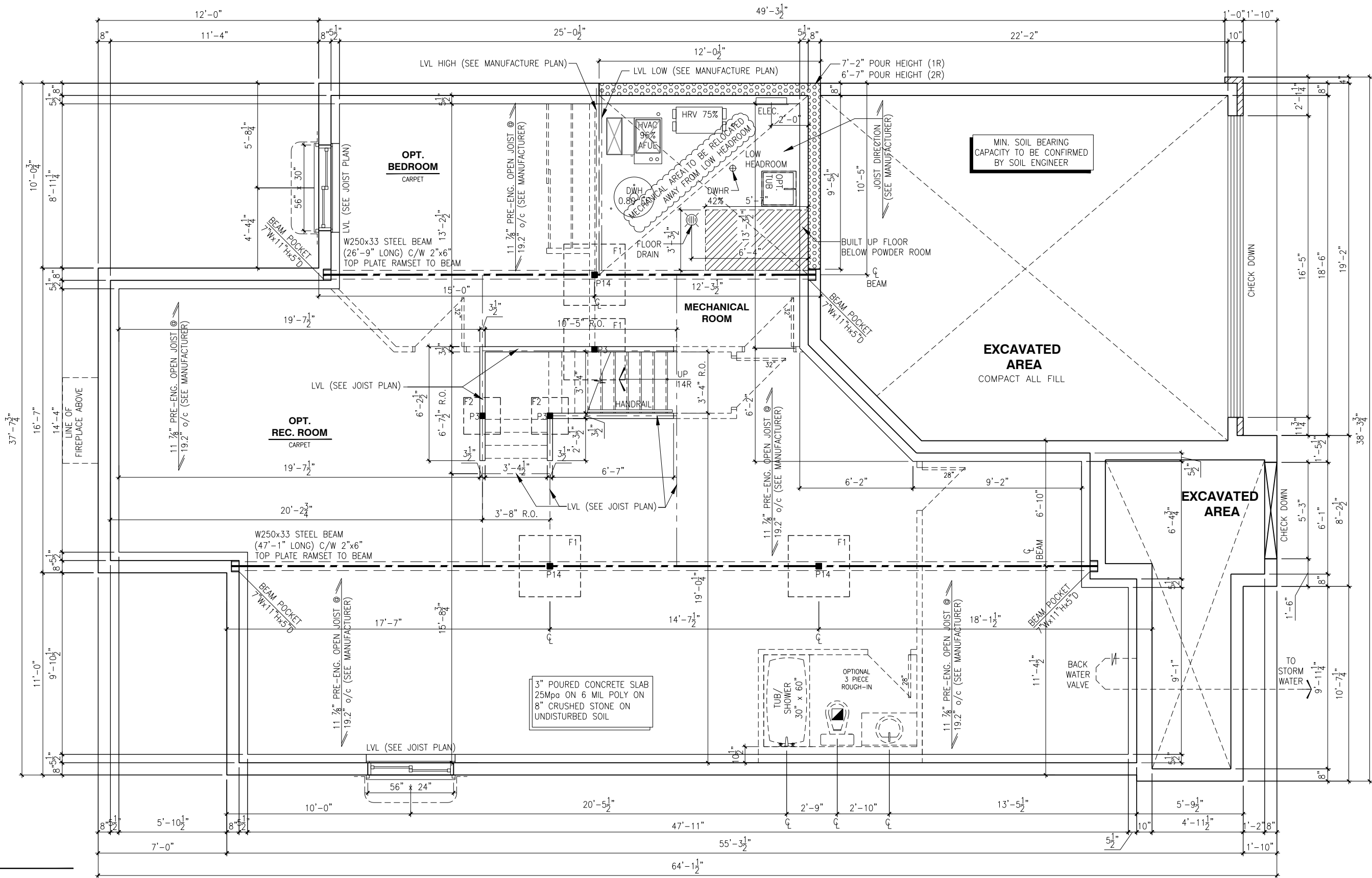
2012 O.B.C. DRAWINGS

DRAWING: BASEMENT PLAN

ADDRESS: XXSCALE: 3/16" = 1'-0"DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A6a



BASEMENT PLAN - ELEV. A

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LOT: XXXX  
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P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73.0x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)  
(\*) = 2-12@ ANCH. (WHERE ANCH. PL. NOT USED)  
\* POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)  
\* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

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- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.  
 = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

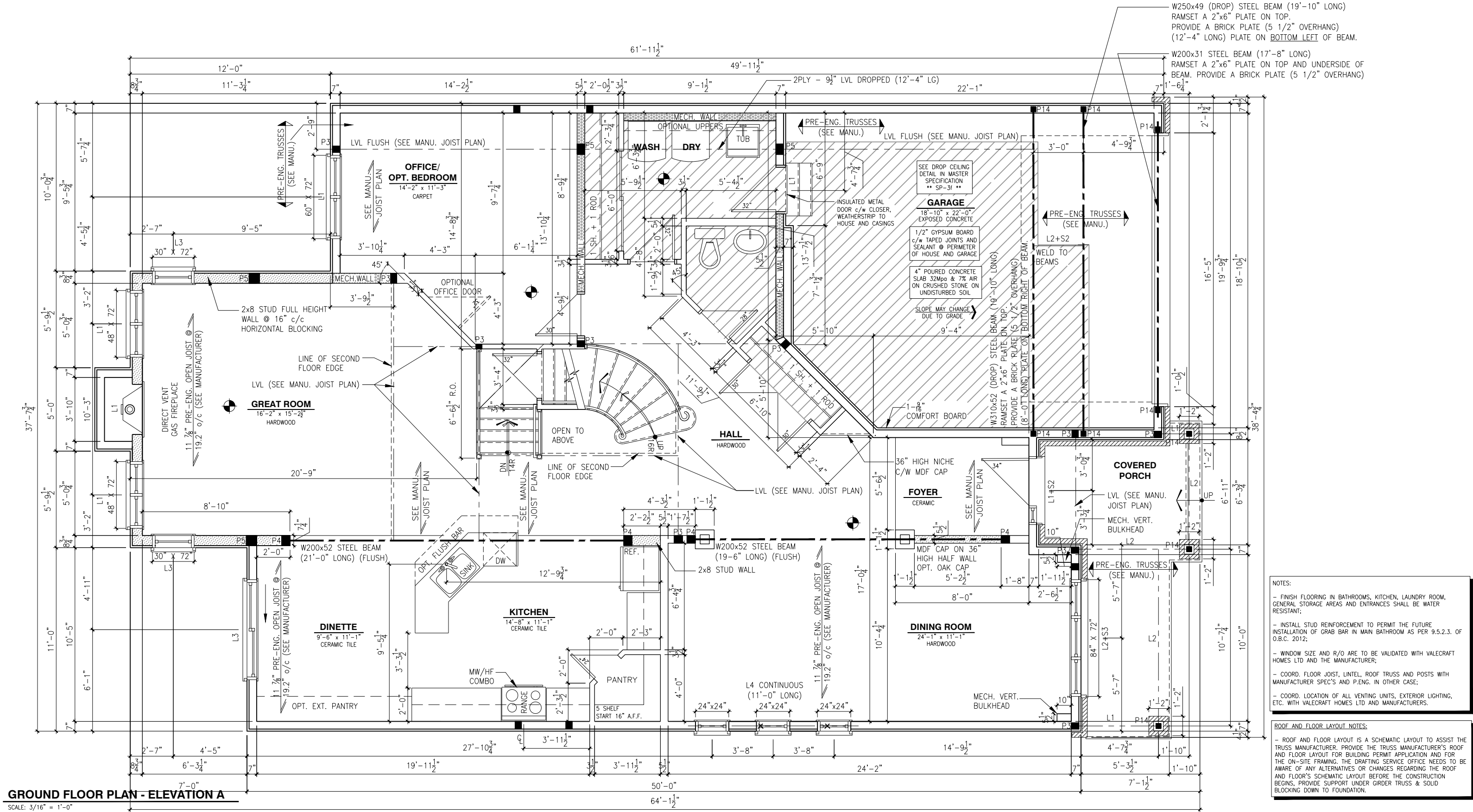
DRAWING: BASEMENT PLAN

ADDRESS: XX | SCALE: 3/16" = 1'-0" | DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A6a





GROUND FLOOR PLAN - ELEVATION A

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

LOT: XXXX  
DATE: XX/XX/XXXX



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C - NO DIMENSION SHOULD BE SCALED ON DRAWINGS.  
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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY

- NOTES: STEEL LINTEL:
- S1 = L 90x90x6
  - S2 = L 90x90x8
  - S3 = L 100x90x8
  - S4 = L 125x90x8
  - S5 = L 125x90x10
  - S6 = L 200x100x12
  - S7 = L 150x100x10 (8" BEARING)
- LINTEL TABLE:
- L1 = 2-2x10 + P2 ON BOTH SIDES
  - L2 = 3-2x10 + P3 ON BOTH SIDES
  - L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
  - L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
- \* UNLESS OTHERWISE NOTED  
\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN  
P2 = 2-2x4 OR 2-2x6  
P3 = 3-2x4 OR 3-2x6  
P4 = 4-2x4 OR 4-2x6  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6  
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
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(\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

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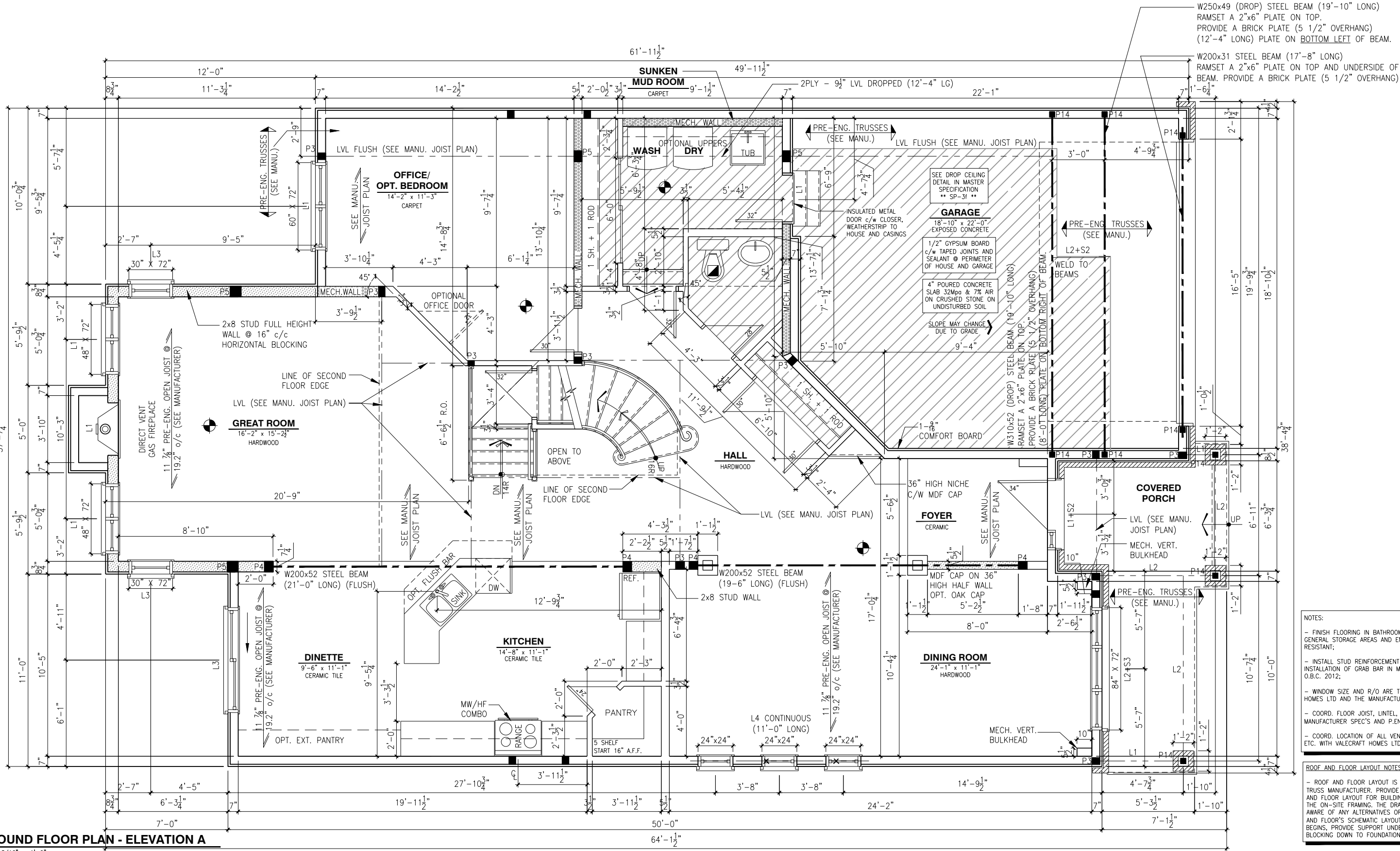
2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN  
ELEVATION A

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
A7a



GROUND FLOOR PLAN - ELEVATION A

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

LOT: XXXX  
DATE: XX/XX/XXXX



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- TARIION REGISTRATION NUMBER #611

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REV-1	NO.	DESCRIPTION	DATE	BY

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LINTEL TABLE:  
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2012 O.B.C. DRAWINGS

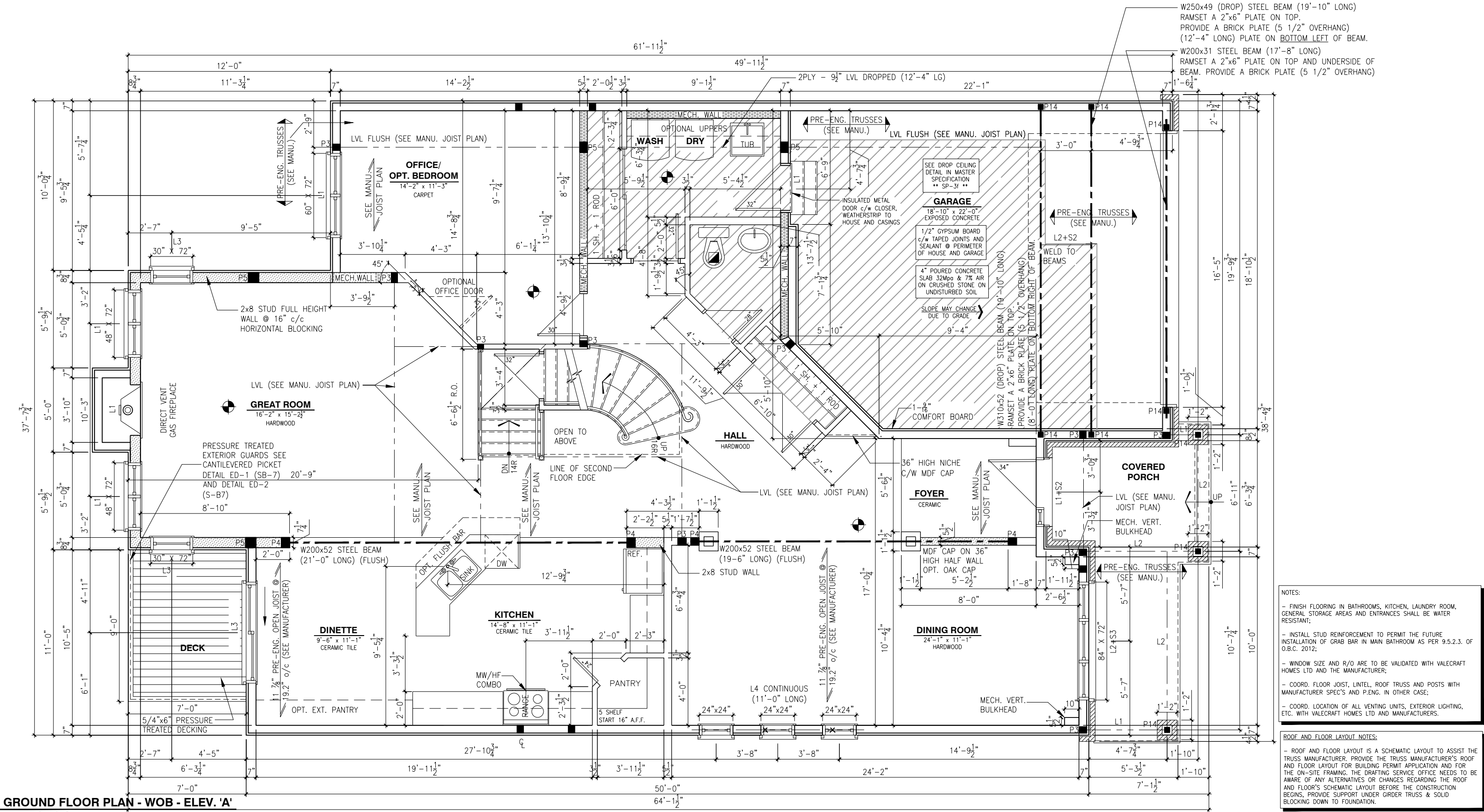
DRAWING: GROUND FLOOR PLAN  
ELEVATION A

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
A7a





GROUND FLOOR PLAN - WOB - ELEV. 'A'

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

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LOT: XXXX  
DATE: XX/XX/XXXX



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- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

S1 = L 90x90x6  
S2 = L 90x90x8  
S3 = L 100x90x8  
S4 = L 125x90x8  
S5 = L 125x90x10  
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LINTEL TABLE:

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2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN  
ELEVATION A WOB

ADDRESS: XX | SCALE: 3/16" = 1'-0" | DATE: 11/25/2019

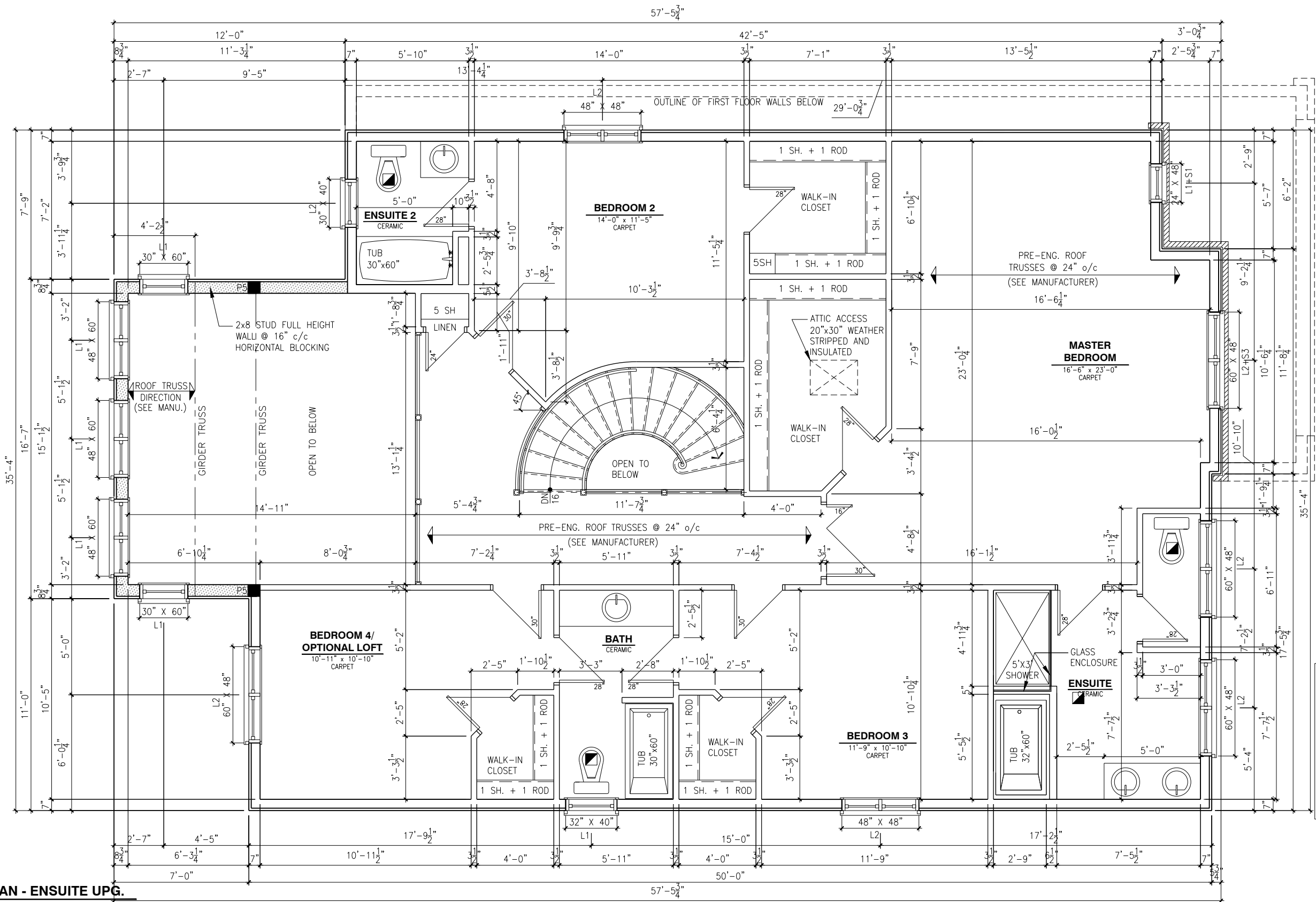
1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET: A7a









SECOND FLOOR PLAN - ENSUITE UPG.  
SCALE: 3/16" = 1'-0"

- NOTES:
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LOT: XXXX  
DATE: XX/XX/XXXX



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\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY

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POST TABLE:

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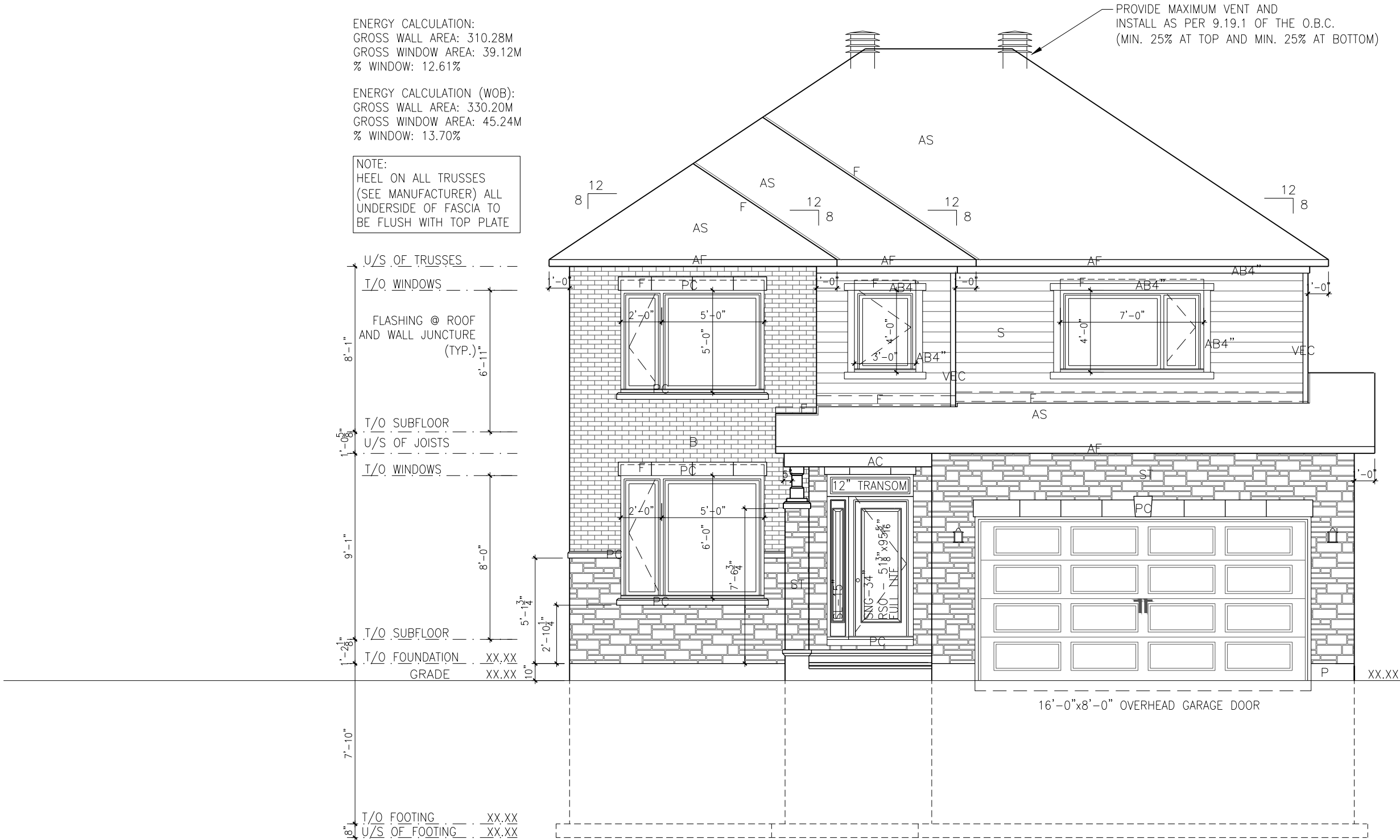
2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR PLAN

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET: A8a



FRONT ELEVATION - ELEV. B

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

LOT: XXXX  
DATE: XX/XX/XXXX



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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

EXTERIOR FINISH LEGEND:

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B2 - BRICK SOLDIER COURSE (ACCENT)  
+ 20mm PROUD  
B3 - BRICK SLEEPER COURSE  
B4 - STACK BOND (ACCENT)  
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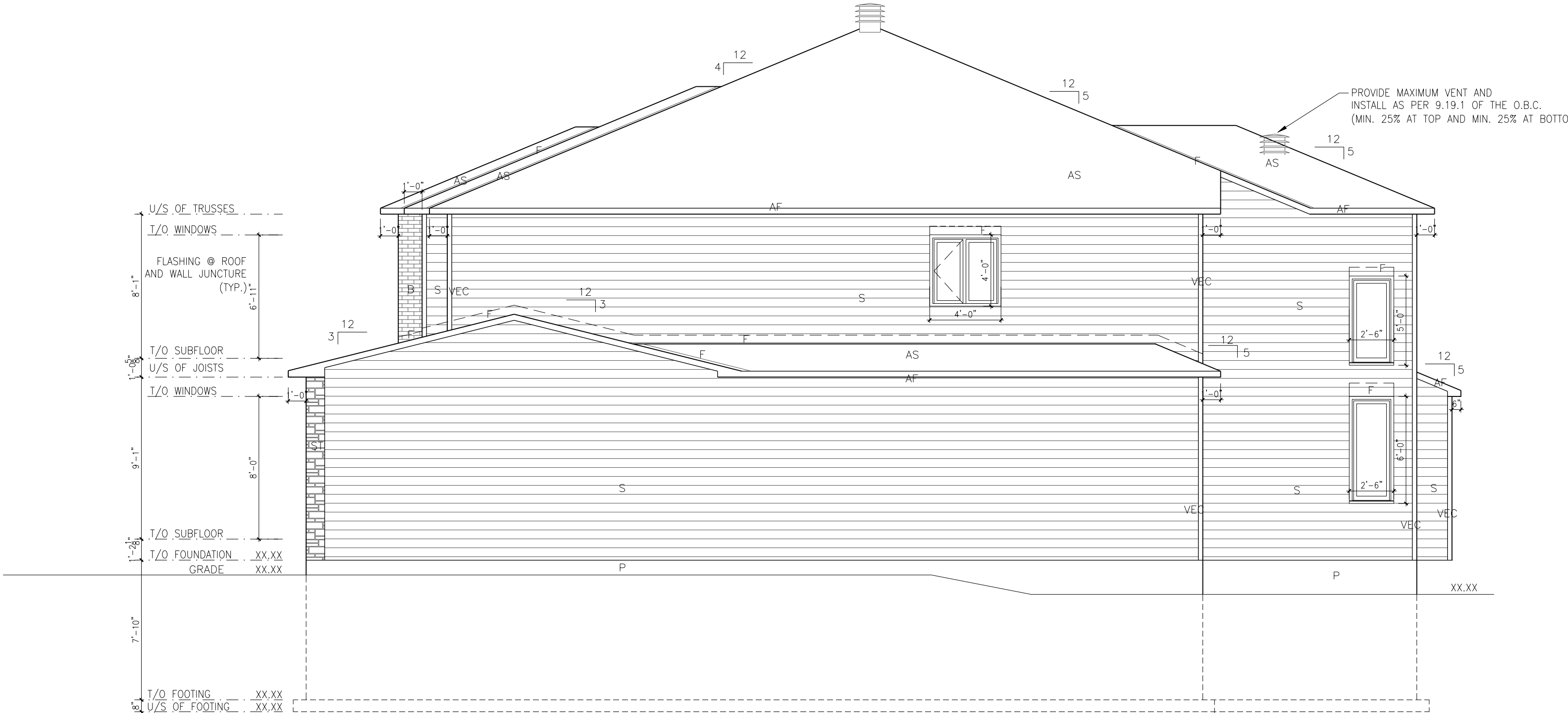
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T - TRIM 200mm COVE SIDING  
AF - ALUMINUM FASCIA  
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AB - 48" ALUMINUM BAND  
AS - ASPHALT SHINGLES  
F - FLASHING  
V - ROOF VENT (MAXIMUM)  
P - PARGING  
PC - PARGING  
PCH10 - PRECAST HEADER 10"

PROVIDE MAXIMUM VENT AND  
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(MIN. 25% AT TOP AND MIN. 25% AT BOTTOM)

PCH8 - PRECAST HEADER 8"  
PCS - PRECAST SILL  
PCB - PRECAST BAND  
VS - VINYL SHAKES  
VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS

DRAWING: FRONT ELEVATION B		
ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: 11/25/2019
1086 THE STEEL 2019 FOOTPRINT (STANDARD DRAWINGS)		SHEET: A1b



RIGHT ELEVATION - ELEV. B

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

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2012 O.B.C. DRAWINGS

DRAWING: RIGHT ELEVATION

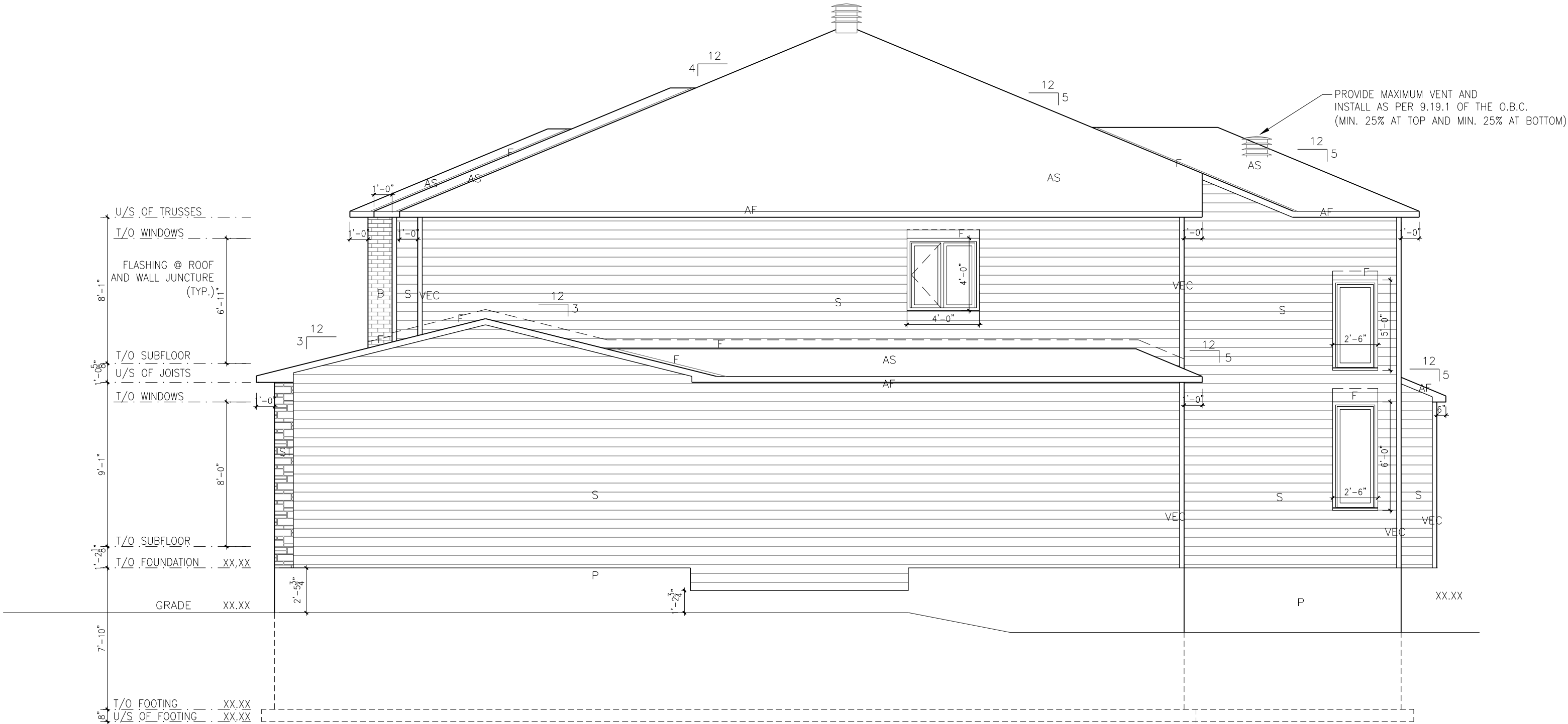
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1086 THE STEEL  
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A2b



RIGHT ELEVATION - ELEV. B

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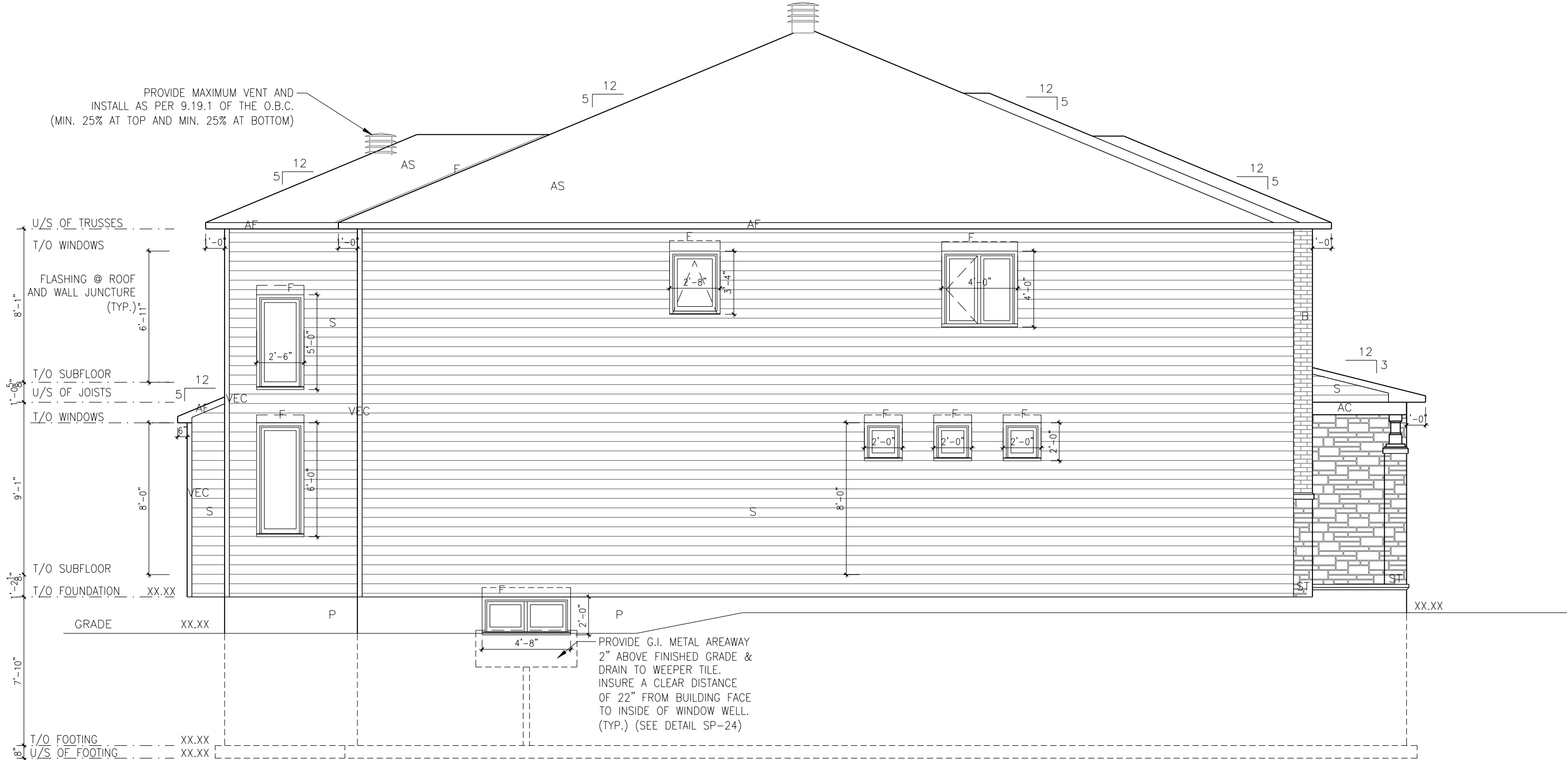
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2012 O.B.C. DRAWINGS		
DRAWING: RIGHT ELEVATION		
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1086 THE STEEL 2019 FOOTPRINT (STANDARD DRAWINGS)		SHEET: A2b

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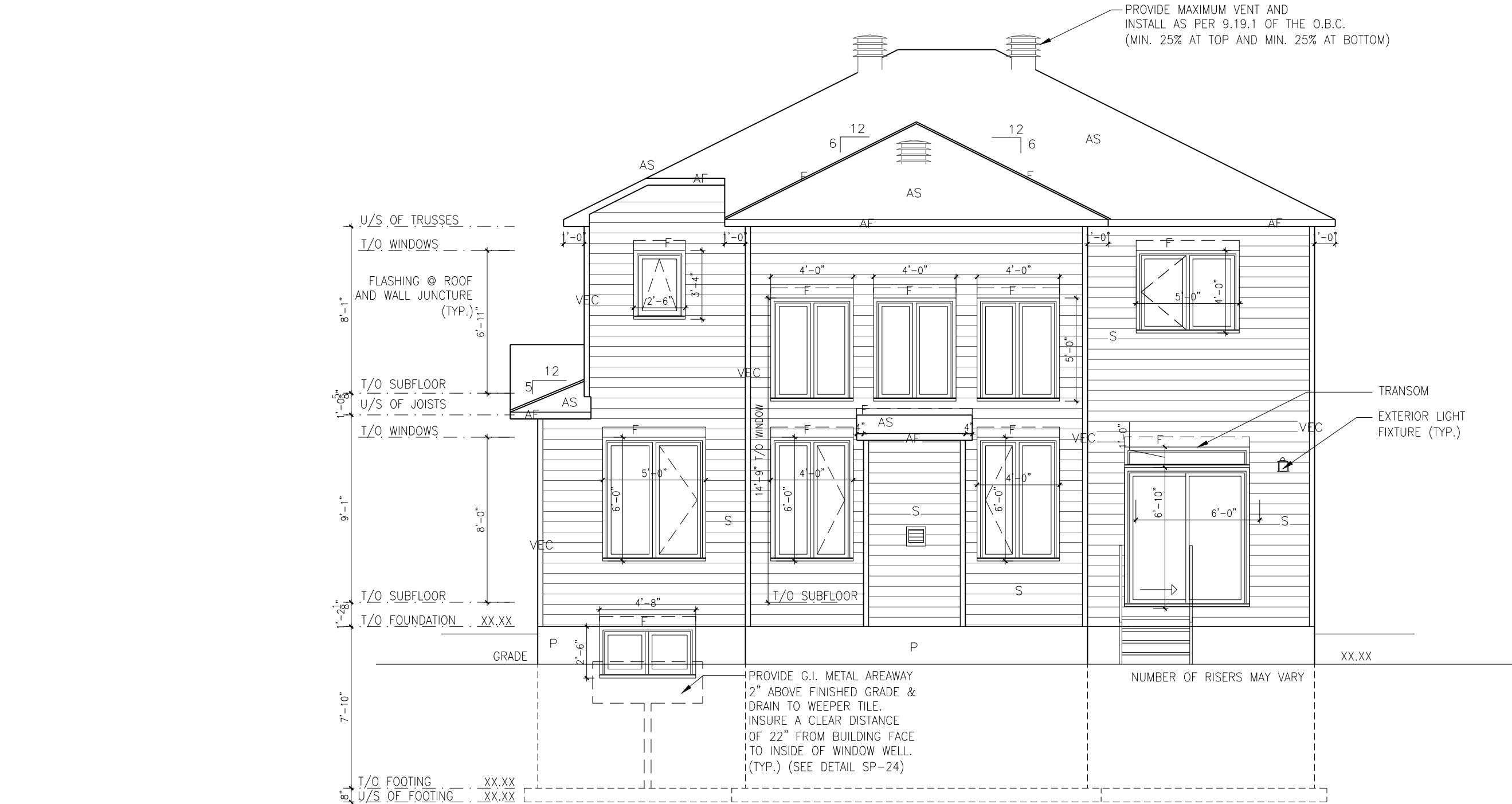
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1086 THE STEEL  
2019 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:

A3b



REAR ELEVATION - ELEV. B

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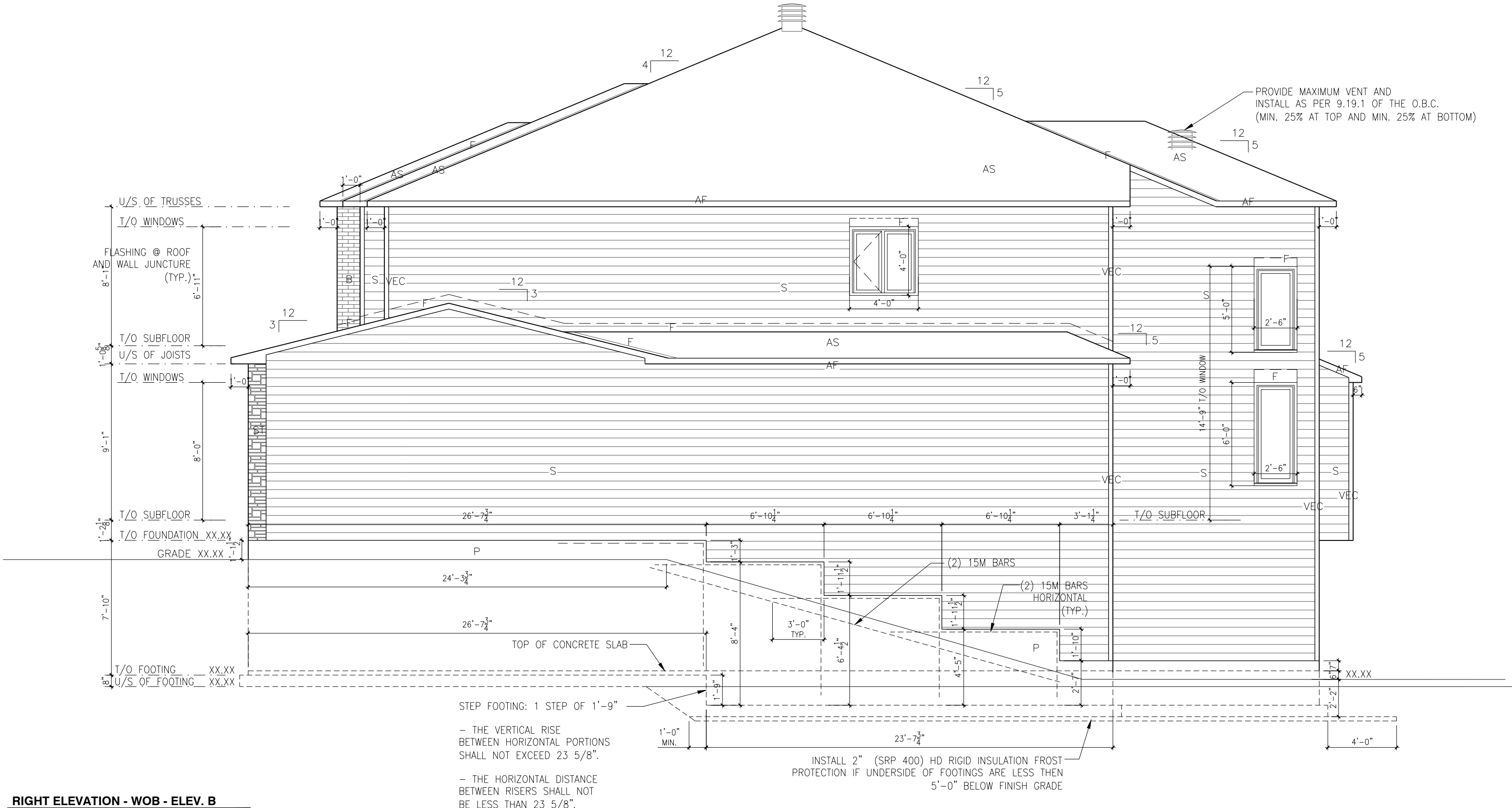
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1086 THE STEEL  
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A4b



**RIGHT ELEVATION - WOB - ELEV. B**  
SCALE: 3/16" = 1'-0"

**LOT:** XXXX  
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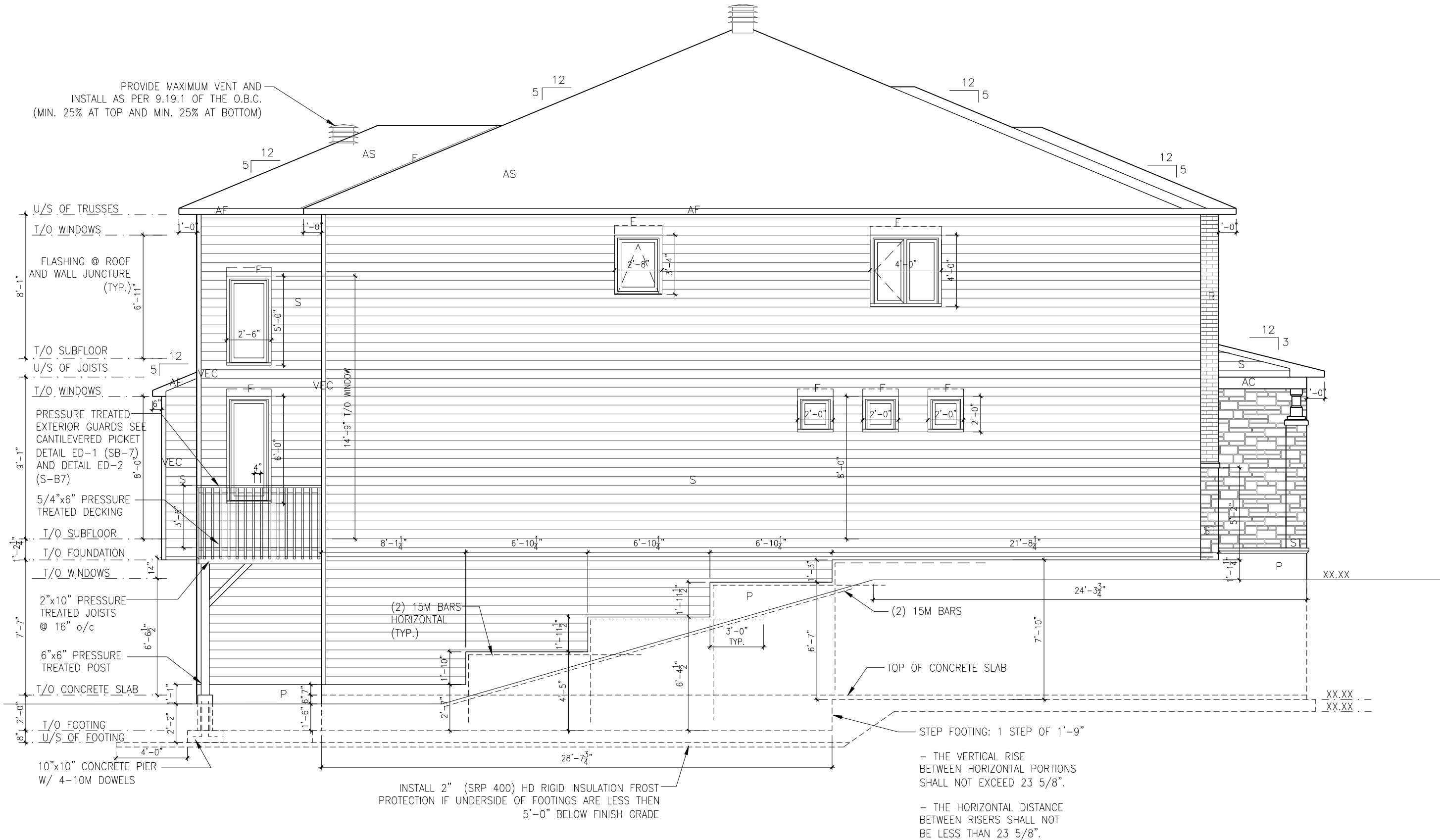
DRAWING:  
**RIGHT ELEVATION WOB**

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1086 THE STEEL  
2019 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
**A2b**

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2012 O.B.C. DRAWINGS

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1086 THE STEEL  
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A3b





REAR ELEVATION - WOB - ELEV. B

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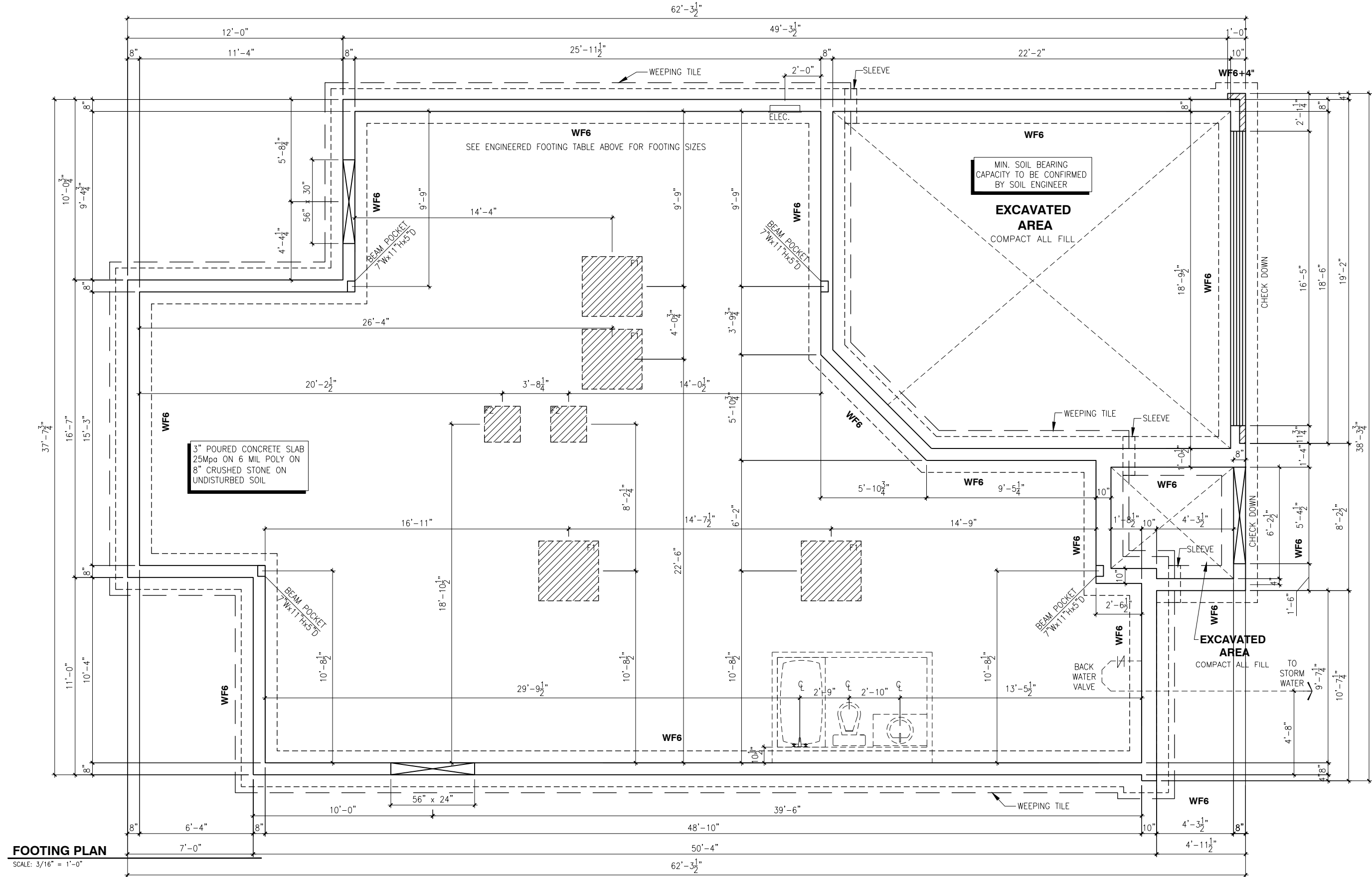
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1086 THE STEEL  
2019 FOOTPRINT  
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SHEET: A4b



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

- NOTES:**
- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 P.S.I. (21MPa) AT 28 DAYS;
  - ALL GARAGE FLOOR SLAB TO BE 4" THICK AND 4650 P.S.I. c/w 5 TO 8% AIR ENTRAINED & TO BE SLOPED TOWARDS THE EXTERIOR (MIN 2% SLOPE);
  - CONCRETE FOOTINGS MUST BE PLACED ON UNDISTURBED OR COMPACTED SOIL TO AN ELEVATION BELOW FROST PENETRATION;
  - FOUNDATION WALL SHALL NOT BE BACKFILLED UNTIL CONCRETE HAS REACHED ITS SPECIFIED 28 DAYS STRENGTH AND STRUCTURAL FLOOR FRAMING (INCLUDING PLYWOOD SUB FLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND FULLY NAILED AND ANCHORED;
  - FOOTINGS DIMENSIONS ARE BASED ON THE SOIL BEARING CAPACITY PROVIDED BY THE GEO-TECHNICAL ENGINEER.

- BASEMENT NOTE:**
- IF A BEDROOM IS ADDED IN THE BASEMENT, THE ROOM MUST CONFORM WITH 9.7.1.3.:
- 1) EXCEPT WHERE A DOOR ON THE SAME FLOOR LEVEL AS THE BEDROOM PROVIDES DIRECT ACCESS TO THE EXTERIOR, EVERY FLOOR LEVEL CONTAINING A BEDROOM IN A SUITE SHALL BE PROVIDED WITH AT LEAST 1 OUTSIDE WINDOW THAT:
- A) IS OPENABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS; AND
  - B) PROVIDES AN INDIVIDUAL, UNOBSTRUCTED OPEN PORTION HAVING A MINIMUM AREA OF 0.38m<sup>2</sup> (3.8 SF.) WITH NO DIMENSIONS LESS THAN 380mm (15IN)

**LOT:** XXXX  
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- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

- NOTES:** STEEL LINTEL:
- S1 = L 90x90x8
  - S2 = L 90x90x8
  - S3 = L 100x90x8
  - S4 = L 125x90x8
  - S5 = L 125x90x10
  - S6 = L 200x100x12
  - S7 = L 150x100x10 (8" BEARING)
- LINTEL TABLE:**
- L1 = 2-2x10 + P2 ON BOTH SIDES
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- POST TABLE:**
- P1 = 3" ADJUSTABLE STEEL COLUMN
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  - P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)
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  - P17 = HSS 73.0x73.0x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)
- (\*) = 2-12@ ANCH. (WHERE ANCH. PL. NOT USED)
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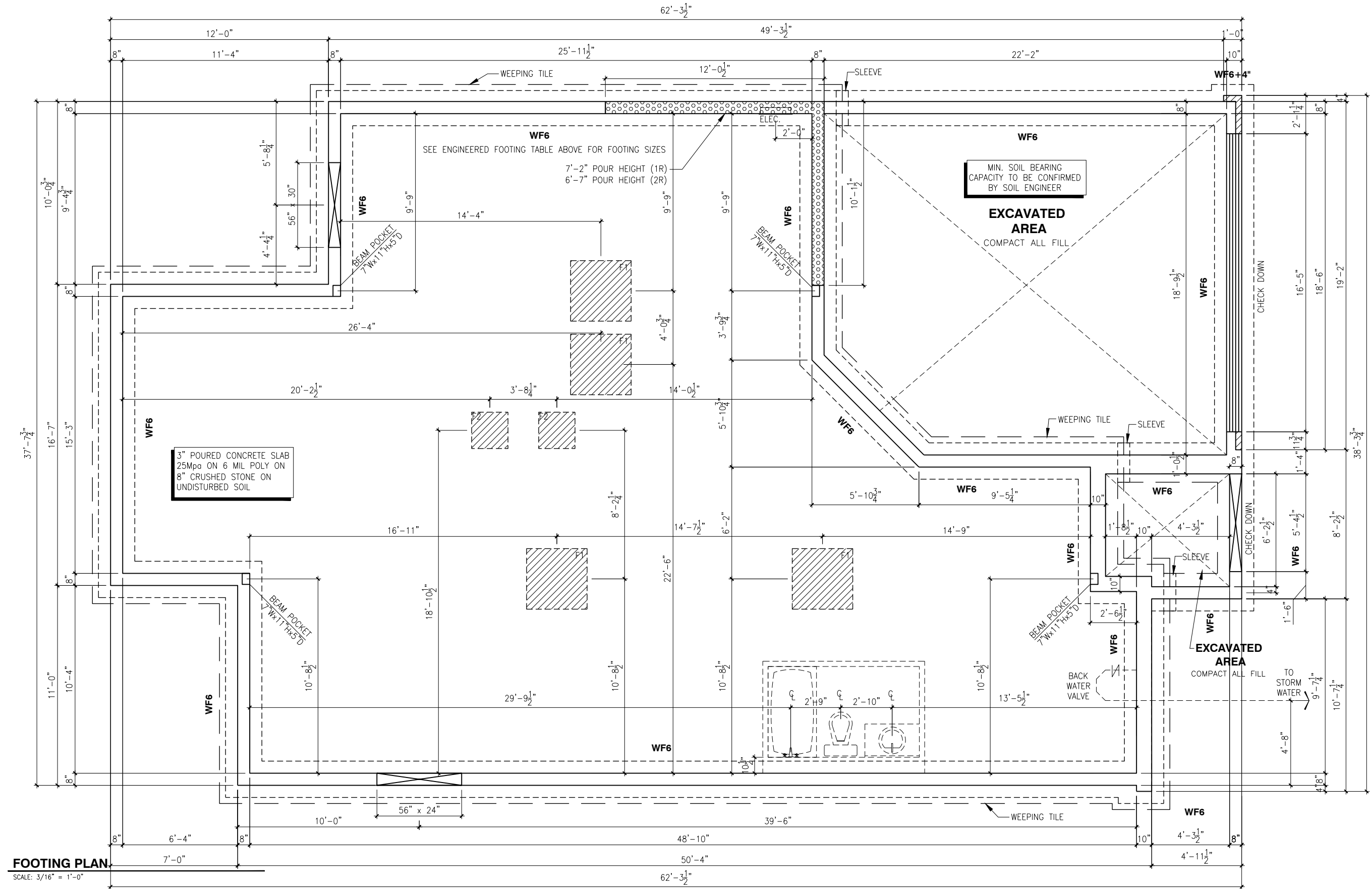
**2012 O.B.C. DRAWINGS**

DRAWING: **FOOTING PLAN**

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

**1086 THE STEEL 2018 FOOTPRINT** (STANDARD DRAWINGS)

SHEET: **A5b**



- NOTES:
- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 P.S.I. (21MPa) AT 28 DAYS;
  - ALL GARAGE FLOOR SLAB TO BE 4" THICK AND 4650 P.S.I. c/w 5 TO 8% AIR ENTRAINED & TO BE SLOPED TOWARDS THE EXTERIOR (MIN 2% SLOPE);
  - CONCRETE FOOTINGS MUST BE PLACED ON UNDISTURBED OR COMPACTED SOIL TO AN ELEVATION BELOW FROST PENETRATION;
  - FOUNDATION WALL SHALL NOT BE BACKFILLED UNTIL CONCRETE HAS REACHED ITS SPECIFIED 28 DAYS STRENGTH AND STRUCTURAL FLOOR FRAMING (INCLUDING PLYWOOD SUB FLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND FULLY NAILED AND ANCHORED;
  - FOOTINGS DIMENSIONS ARE BASED ON THE SOIL BEARING CAPACITY PROVIDED BY THE GEO-TECHNICAL ENGINEER.

- BASEMENT NOTE:**
- IF A BEDROOM IS ADDED IN THE BASEMENT, THE ROOM MUST CONFORM WITH 9.7.1.3.:
- 1) EXCEPT WHERE A DOOR ON THE SAME FLOOR LEVEL AS THE BEDROOM PROVIDES DIRECT ACCESS TO THE EXTERIOR, EVERY FLOOR LEVEL CONTAINING A BEDROOM IN A SUITE SHALL BE PROVIDED WITH AT LEAST 1 OUTSIDE WINDOW THAT:
- A) IS OPENABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS; AND
  - B) PROVIDES AN INDIVIDUAL, UNOBSTRUCTED OPEN PORTION HAVING A MINIMUM AREA OF 0.38m<sup>2</sup> (3.8 SF.) WITH NO DIMENSIONS LESS THAN 380mm (15IN)

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NO.	DESCRIPTION	DATE	BY

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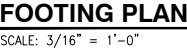
## 2012 O.B.C. DRAWINGS

DRAWING: FOOTING PLAN

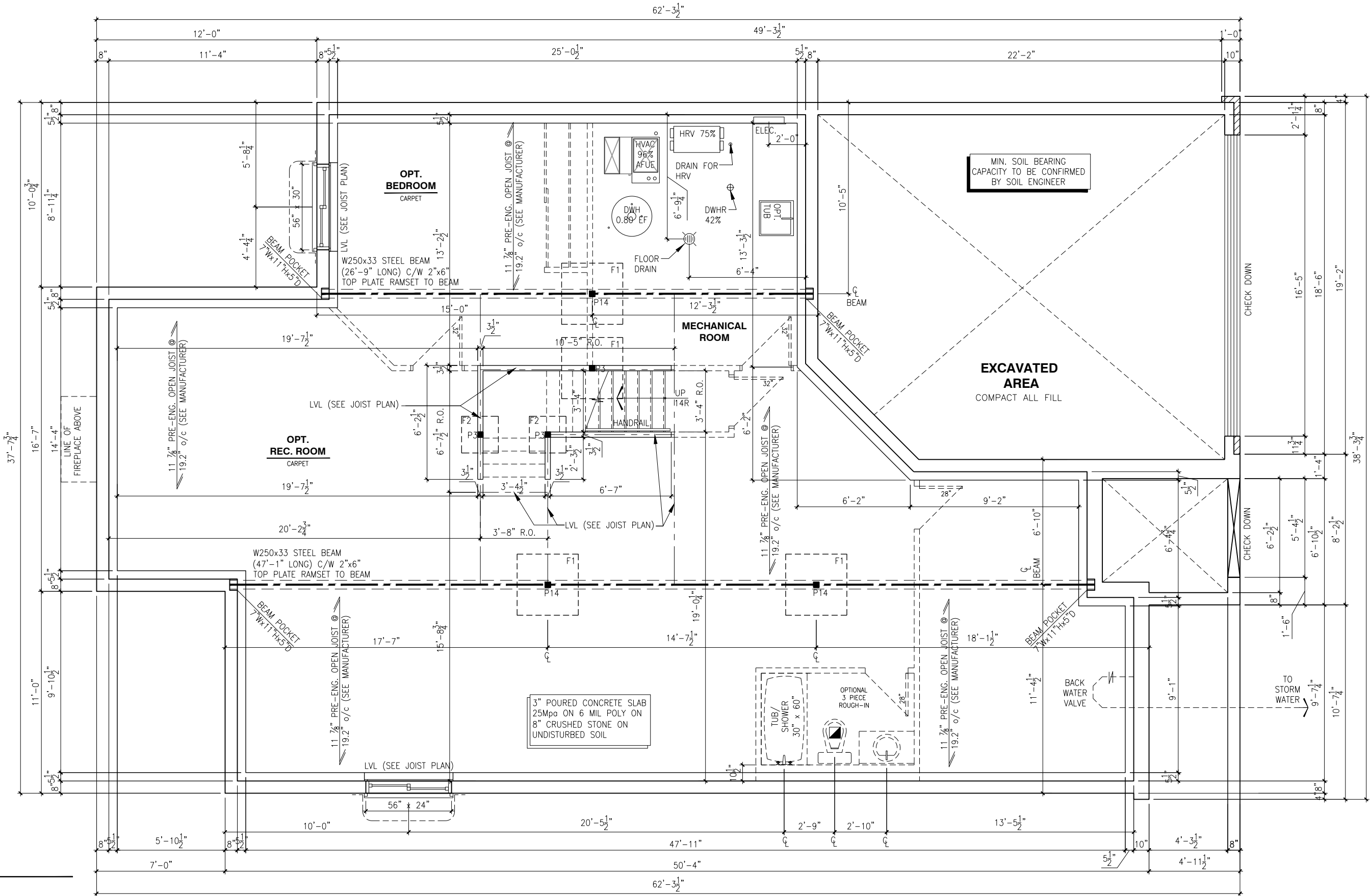
ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
**A5b**



2012 O.B.C. DRAWINGS		
DRAWING:		
FOOTING PLAN WOB		
ADDRESS:	SCALE:	DATE:
XX	$3/16" = 1'-0"$	11/25/2019
1086 THE STEEL 2018 FOOTPRINT		SHEET:
(STANDARD DRAWINGS)		A5b



BASEMENT PLAN - ELEV. B

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

LOT: XXXX  
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NO.	DESCRIPTION	DATE	BY

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2012 O.B.C. DRAWINGS

DRAWING: BASEMENT PLAN

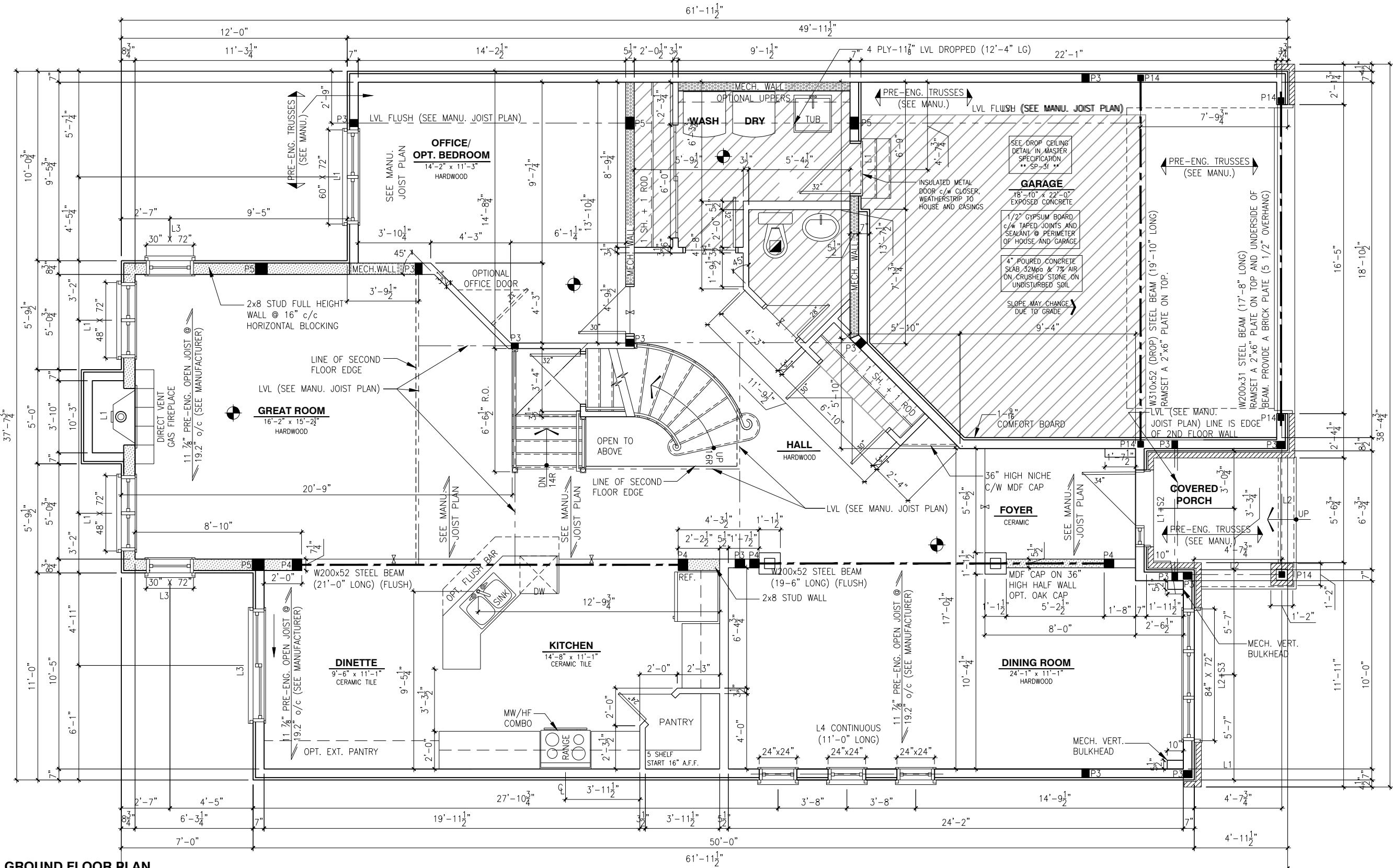
ADDRESS: XX | SCALE: 3/16" = 1'-0" | DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A6b



### A6b



GROUND FLOOR PLAN

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

- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
  - WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
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LOT: XXXX  
DATE: XX/XX/XXXX



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NO.	DESCRIPTION	DATE	BY

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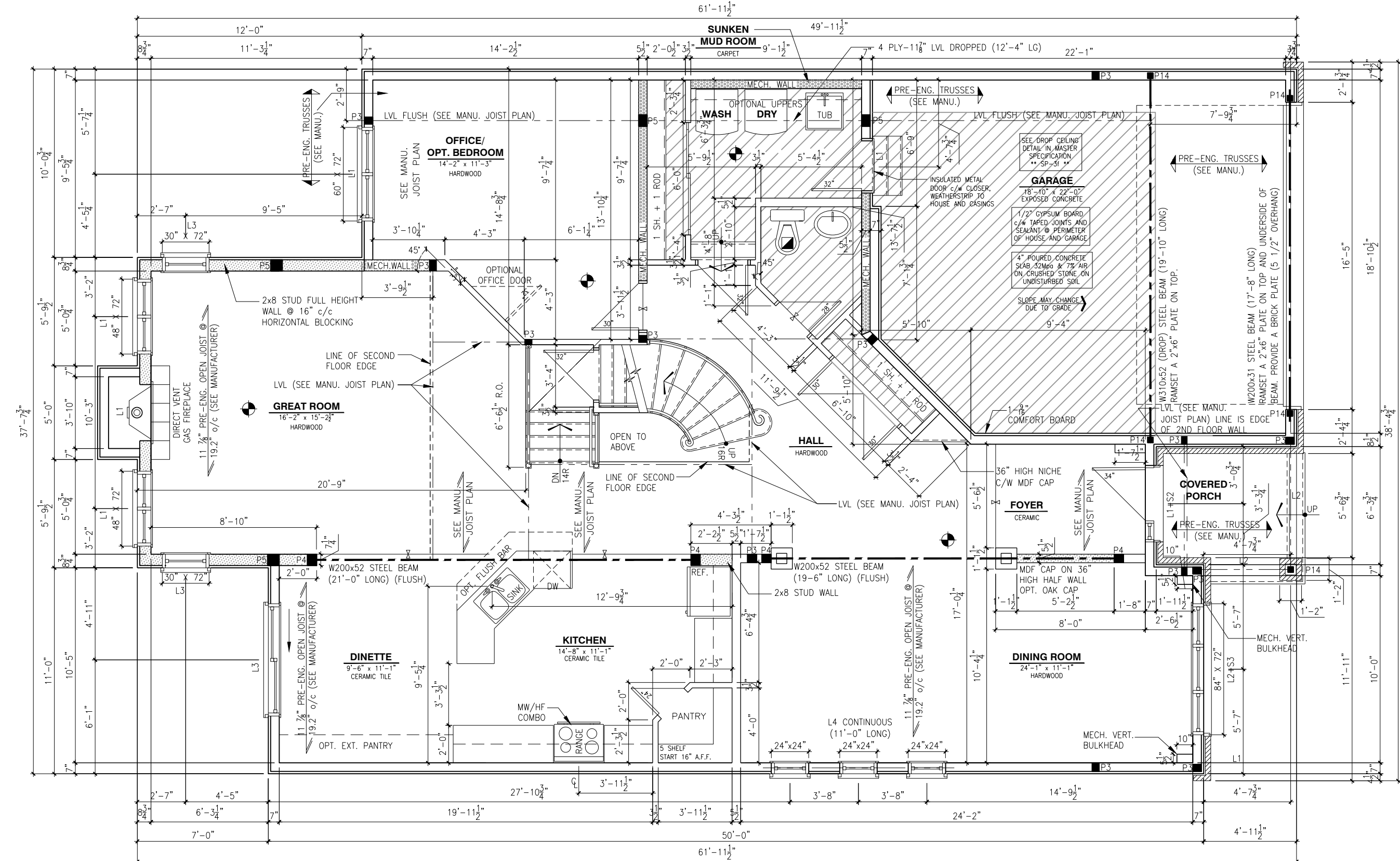
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2012 O.B.C. DRAWINGS  
DRAWING: GROUND FLOOR PLAN  
ELEVATION B  
ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019  
1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)  
SHEET: A7b





GROUND FLOOR PLAN

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= SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:  
- SHALL HAVE A VISUAL SIGNALING DEVICE;  
- ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;  
- ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;  
- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY 4 MINUTES OF ALARM; AND  
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.



= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

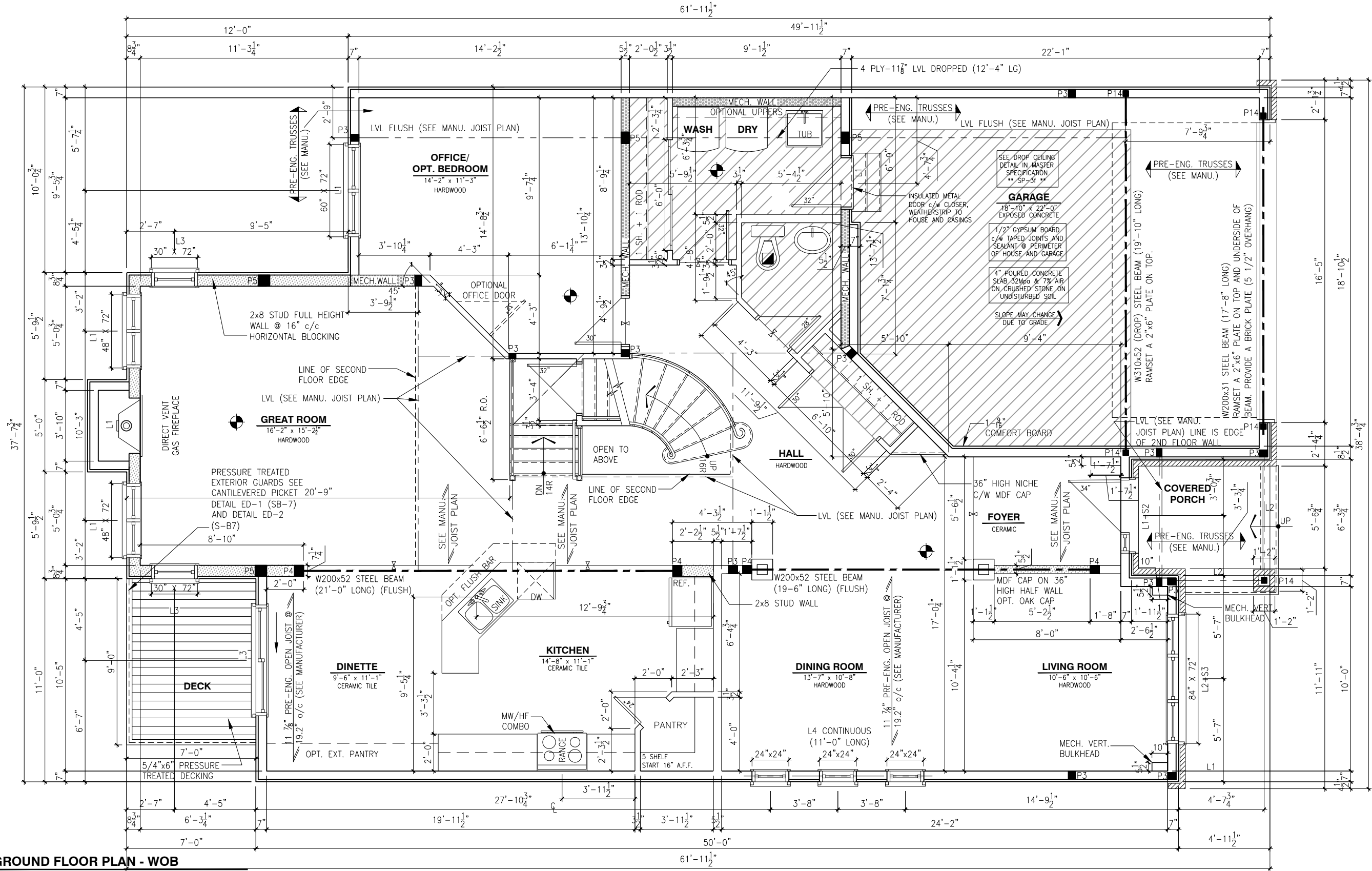
DRAWING: GROUND FLOOR PLAN  
ELEVATION B

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:

A7b



GROUND FLOOR PLAN - WOB

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

- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
  - WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
  - COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
  - COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

LOT: XXXX  
DATE: XX/XX/XXXX



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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV. NO.	DESCRIPTION	DATE	BY
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH

NOTES: STEEL LINTEL:

- S1 = L 90x90x6
- S2 = L 90x90x8
- S3 = L 100x90x8
- S4 = L 125x90x8
- S5 = L 125x90x10
- S6 = L 200x100x12
- S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

- L1 = 2-2x10 + P2 ON BOTH SIDES
- L2 = 3-2x10 + P3 ON BOTH SIDES
- L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
- L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

\* UNLESS OTHERWISE NOTED  
\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN
- P2 = 2-2x4 OR 2-2x6
- P3 = 3-2x4 OR 3-2x6
- P4 = 4-2x4 OR 4-2x6
- P5 = 5-2x4 OR 5-2x6
- P6 = 6-2x4 OR 6-2x6
- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)
- P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)
- P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)
- P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)
- P17 = HSS 73 O.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)
- (\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

- \* POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)
- \* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

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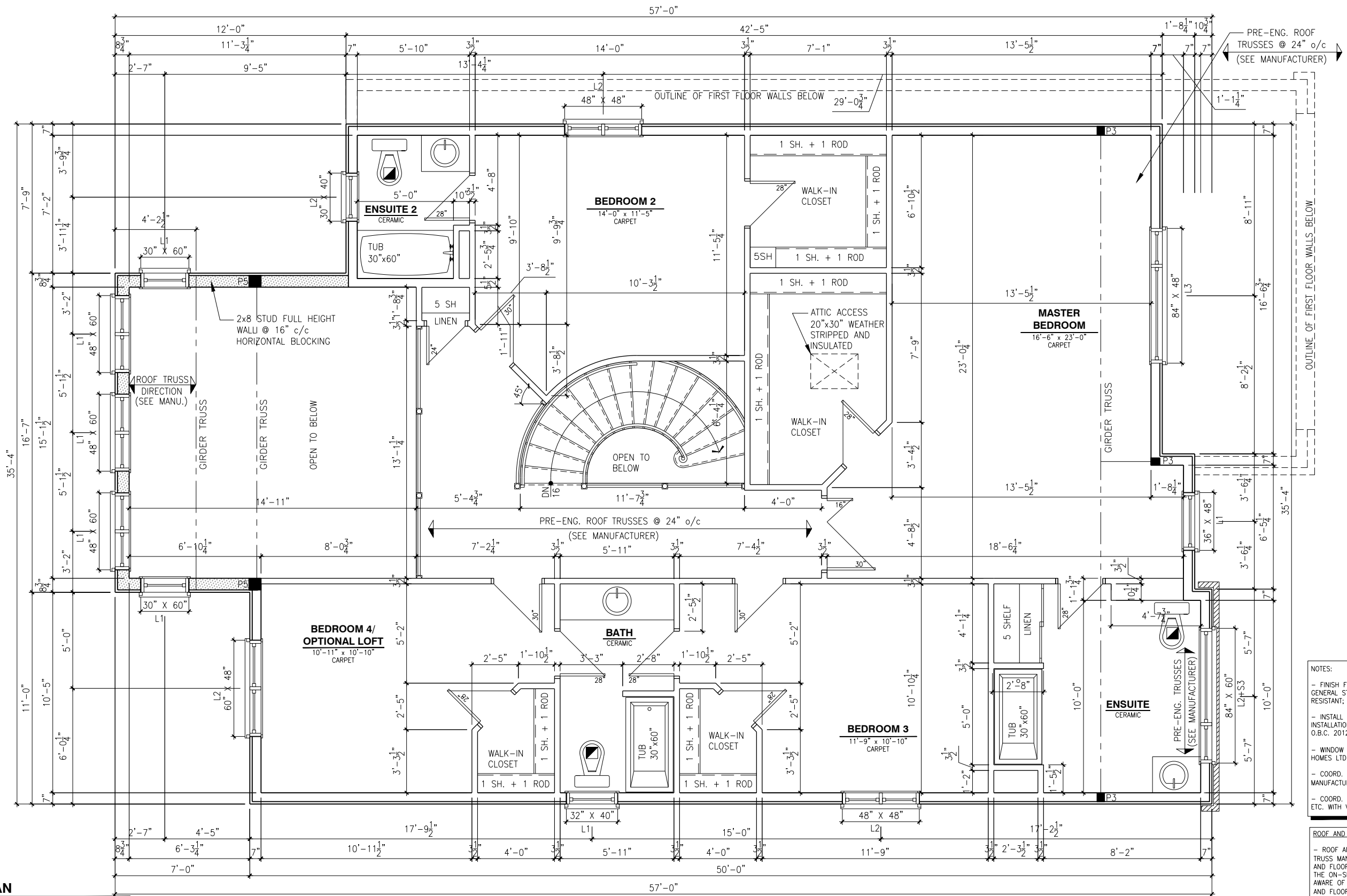
2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN  
ELEVATION B WOB

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
A7b



SECOND FLOOR PLAN

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

- NOTES:
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  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
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LOT: XXXX  
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- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY

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- = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR PLAN

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS) SHEET: A8b



NOTE:  
HEEL ON ALL TRUSSES  
(SEE MANUFACTURER) ALL  
UNDERSIDE OF FASCIA TO  
BE FLUSH WITH TOP PLATE

— PROVIDE MAXIMUM VENT AND  
INSTALL AS PER 9.19.1 OF THE O.B.C.  
(MIN. 25% AT TOP AND MIN. 25% AT BOTTOM)



**FRONT ELEVATION 'C'**

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

**LOT:** XXXX  
**DATE:** XX/XX/XXXX



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\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

B - BRICK (MAIN)  
B1 - BRICK SOLDIER COURSE (ACCENT)  
B2 - BRICK SOLDIER COURSE (ACCENT)  
+ 20mm PROUD  
B3 - BRICK SLEEPER COURSE  
B4 - STACK BOND (ACCENT)  
B5 - BRICK SILL (ACCENT)  
B6 - BRICK ROW LOCK (ACCENT)  
B7 - BRICK CORRELLING  
B8 - BRICK COINING 20mm PROUD  
+20 - BRICK 20mm PROUD  
-20 - BRICK 20mm RECESSED

S - SIDING (HORIZONTAL)  
ST - STONE VENEER  
T - TRIM 200mm COVE SIDING  
AF - ALUMINUM FASCIA  
AC - ALUMINUM CLADDING  
AB - 48" ALUMINUM BAND  
AS - ASPHALT SHINGLES  
F - FLASHING  
V - ROOF VENT (MAXIMUM)  
P - PARGING  
PC - PARGING  
PCH10 - PRECAST HEADER 10"

PCH8 - PRECAST HEADER 8"  
 PCS - PRECAST SILL  
 PCB - PRECAST BAND  
 VS - VINYL SHAKES  
 VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS

DRAWING:

**FRONT ELEVATION 'C'**

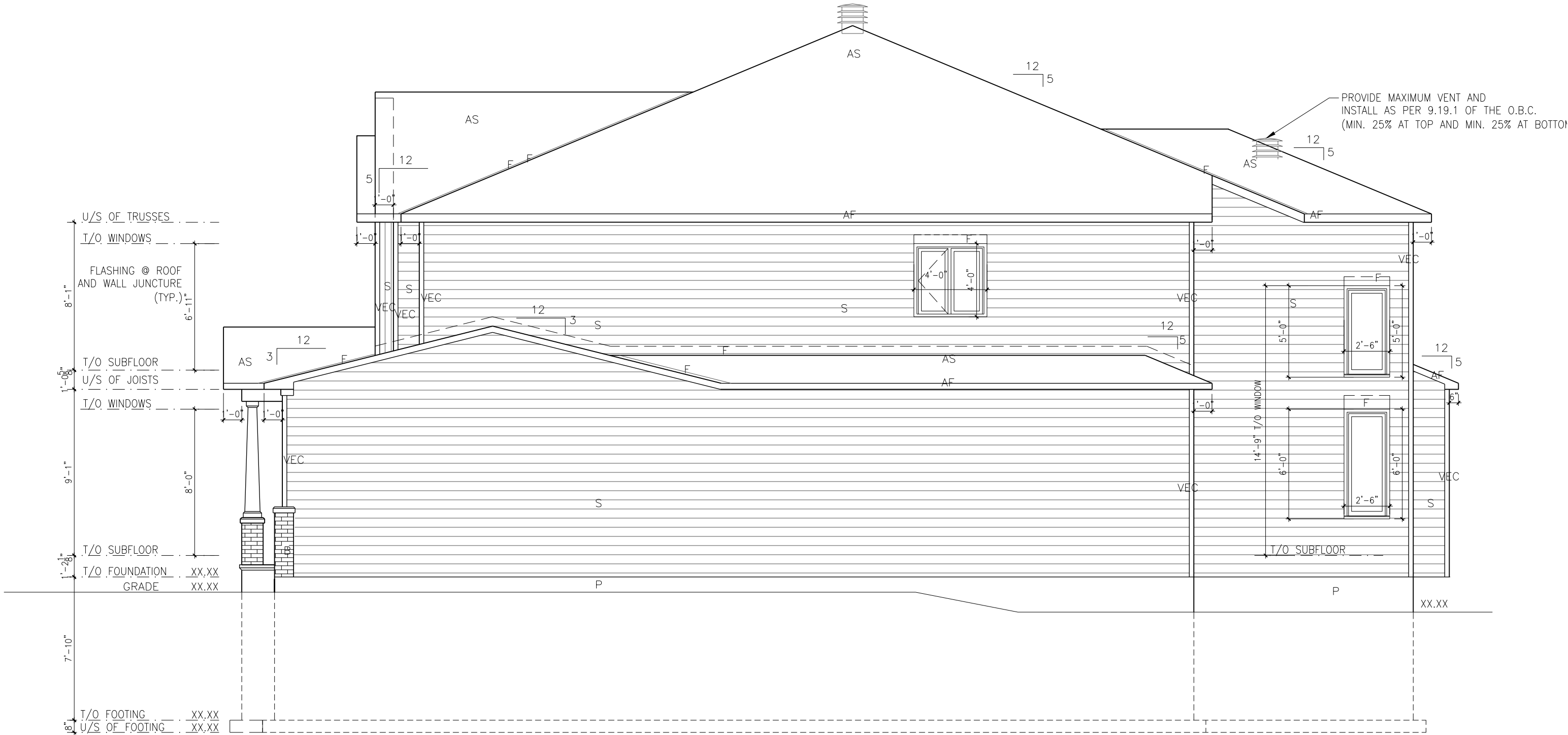
ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: 11/25/2019
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1086 THE STEEL  
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

## A1c



RIGHT ELEVATION 'C'

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

LOT: XXXX  
DATE: XX/XX/XXXX



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- PERSONAL BCIN #19896
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\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY
NEW STANDARD DRWG MODIFICATION			11/25/2019	VH

EXTERIOR FINISH LEGEND:

- B - BRICK (MAIN)
- B1 - BRICK SOLDIER COURSE (ACCENT)
- B2 - BRICK SOLDIER COURSE (ACCENT) + 20mm PROUD
- B3 - BRICK SLEEPER COURSE
- B4 - STACK BOND (ACCENT)
- B5 - BRICK SILL (ACCENT)
- B6 - BRICK ROW LOCK (ACCENT)
- B7 - BRICK CORBELLING
- B8 - BRICK COINING 20mm PROUD
- +20 - BRICK 20mm PROUD
- 20 - BRICK 20mm RECESSED

- S - SIDING (HORIZONTAL)
- ST - STONE VENEER
- T - TRIM 200mm COVE SIDING
- AF - ALUMINUM FASCIA
- AC - ALUMINUM CLADDING
- AB - 48" ALUMINUM BAND
- AS - ASPHALT SHINGLES
- F - FLASHING
- V - ROOF VENT (MAXIMUM)
- P - PARGING
- PC - PARGING
- PCH10 - PRECAST HEADER 10"

- PCH8 - PRECAST HEADER 8"
- PCS - PRECAST SILL
- PCB - PRECAST BAND
- VS - VINYL SHAKES
- VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS

DRAWING:

RIGHT ELEVATION 'C'

ADDRESS:

XX

SCALE:

3/16" = 1'-0"

DATE:

11/25/2019

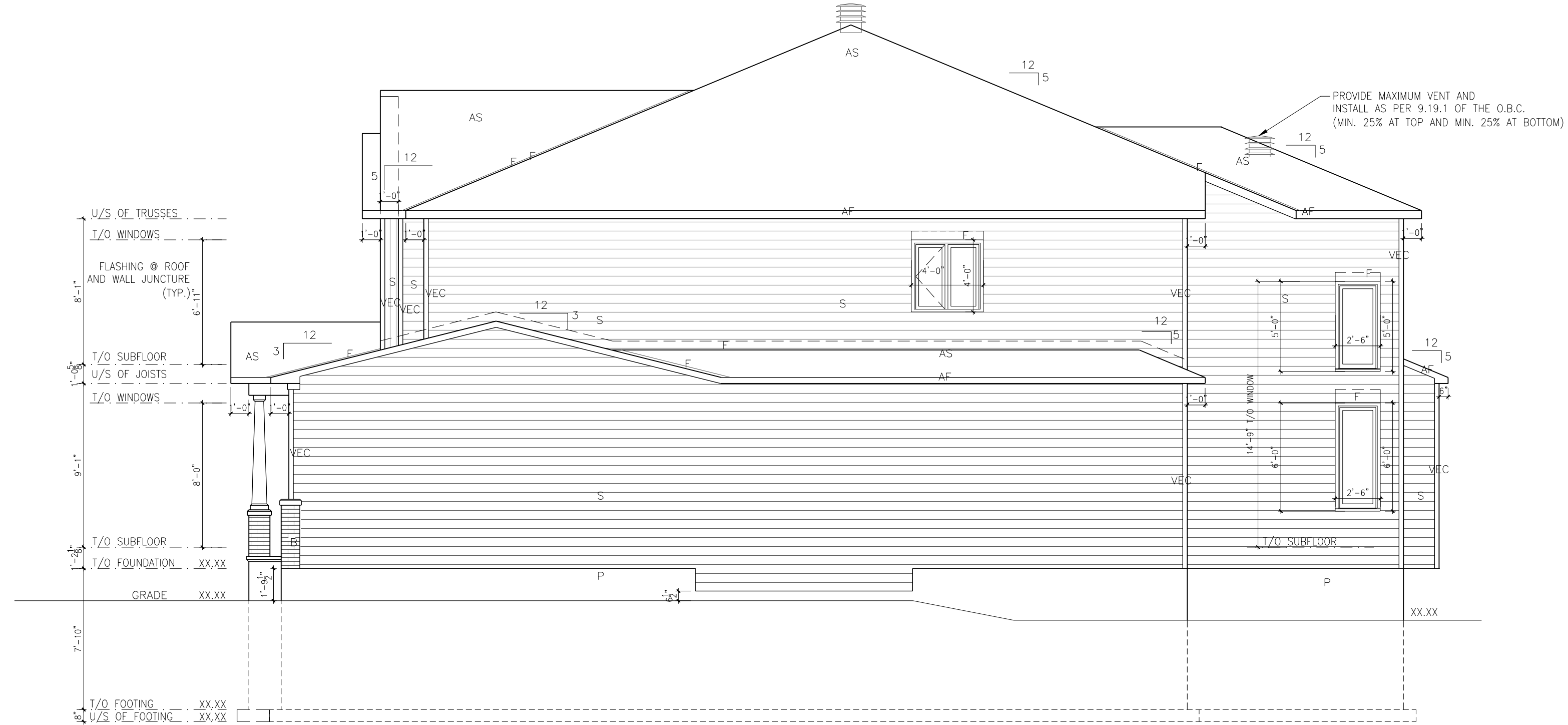
1086 THE STEEL  
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A2c





**RIGHT ELEVATION 'C'**  
SCALE: 3/16" = 1'-0"

**LOT:** XXXX  
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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

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  - B7 - BRICK CORBELLING
  - B8 - BRICK COINING 20mm PROUD
  - +20 - BRICK 20mm PROUD
  - 20 - BRICK 20mm RECESSED
  - S - SIDING (HORIZONTAL)
  - ST - STONE VENEER
  - T - TRIM 200mm COVE SIDING
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**2012 O.B.C. DRAWINGS**

DRAWING:  
**RIGHT ELEVATION 'C'**

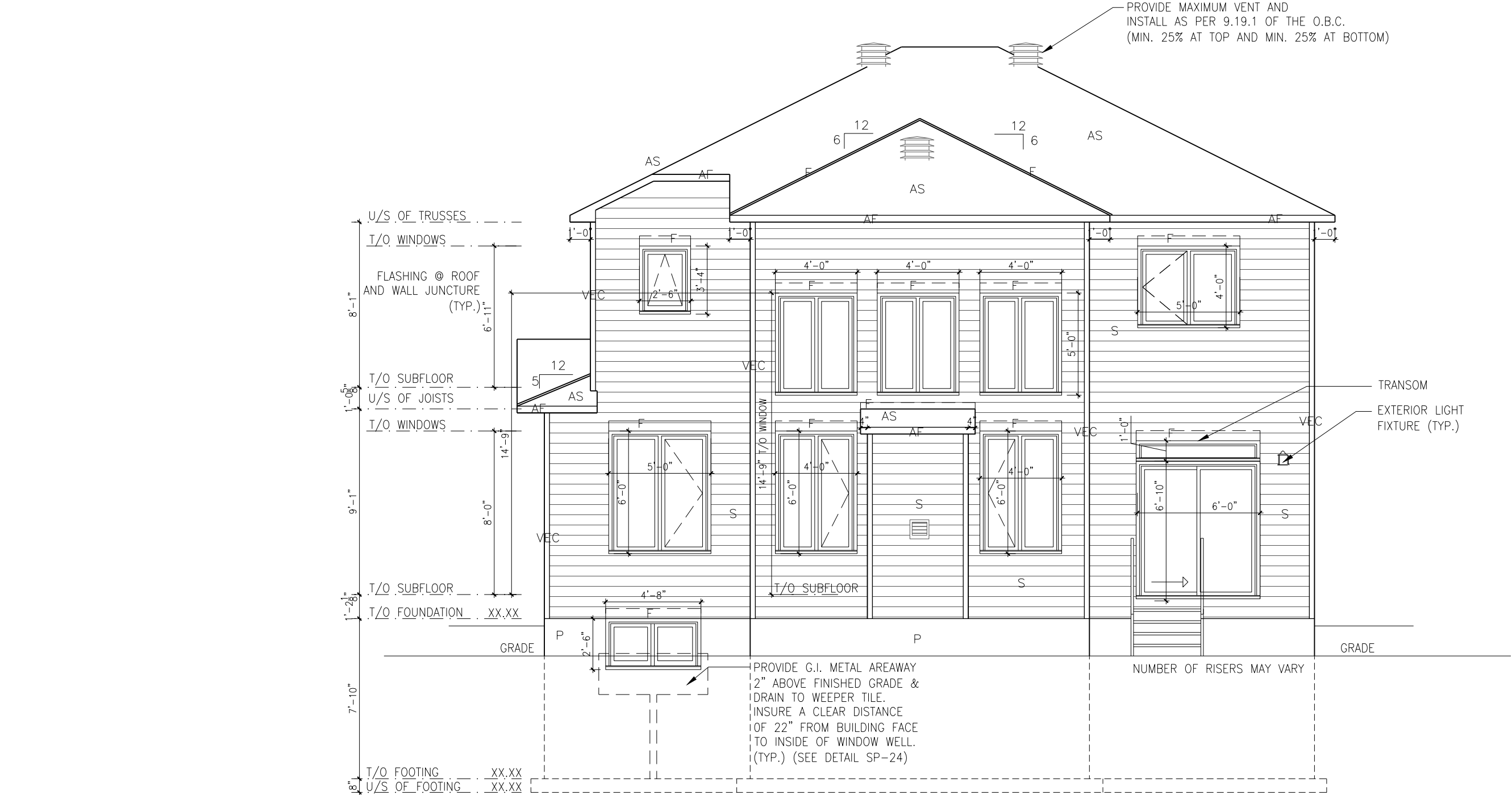
ADDRESS: XX | SCALE: 3/16" = 1'-0" | DATE: 11/25/2019

**1086 THE STEEL  
2019 FOOTPRINT**  
(STANDARD DRAWINGS)

SHEET:  
**A2c**







REAR ELEVATION 'C'

LOT: XXXX  
DATE: XX/XX/XXXX



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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

- EXTERIOR FINISH LEGEND:
- |   |                            |
|---|----------------------------|
| B - BRICK (MAIN)                                | S - SIDING (HORIZONTAL)    |
| B1 - BRICK SOLDIER COURSE (ACCENT)              | ST - STONE VENEER          |
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| B3 - BRICK SLEEPER COURSE                       | AF - ALUMINUM FASCIA       |
| B4 - STACK BOND (ACCENT)                        | AC - ALUMINUM CLADDING     |
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| B6 - BRICK ROW LOCK (ACCENT)                    | AS - ASPHALT SHINGLES      |
| B7 - BRICK CORBELLING                           | F - FLASHING               |
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| +20 - BRICK 20mm PROUD                          | P - PARGING                |
| -20 - BRICK 20mm RECESSED                       | PC - PARGING               |
|   | PCH10 - PRECAST HEADER 10" |

- PCH8 - PRECAST HEADER 8"  
PCS - PRECAST SILL  
PCB - PRECAST BAND  
VS - VINYL SHAKES  
VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS

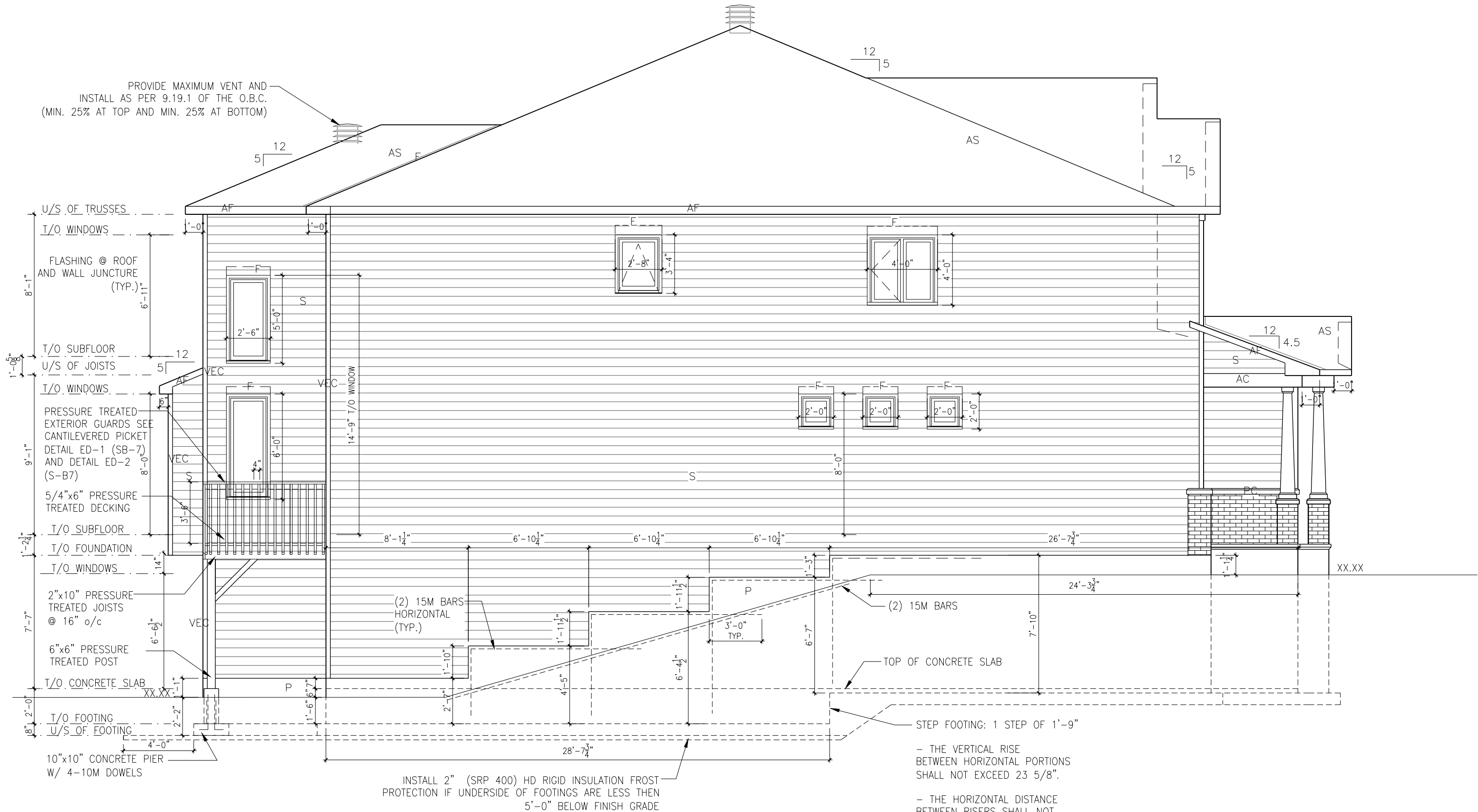
DRAWING: REAR ELEVATION

ADDRESS: XXSCALE: 3/16" = 1'-0"DATE: 11/25/2019

1086 THE STEEL 2019 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A4c





LEFT ELEVATION - WOB

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

LOT: XXXX  
DATE: XX/XX/XXXX



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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.			
- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

EXTERIOR FINISH LEGEND:

B - BRICK (MAIN)  
B1 - BRICK SOLDIER COURSE (ACCENT)  
B2 - BRICK SOLDIER COURSE (ACCENT)  
B3 - BRICK SLEEPER COURSE  
B4 - BRICK SLEEPER COURSE  
B5 - BRICK SILL (ACCENT)  
B6 - BRICK ROW LOCK (ACCENT)  
B7 - BRICK CORBELLING  
B8 - BRICK CORBELLING  
+20 - BRICK 20mm PROUD  
-20 - BRICK 20mm RECESSED  
S - SIDING (HORIZONTAL)  
ST - STONE VENEER  
T - TRIM 200mm COVE SIDING  
AF - ALUMINUM FASCIA  
AC - ALUMINUM CLADDING  
AB - 48" ALUMINUM BAND  
AS - ASPHALT SHINGLES  
F - FLASHING  
V - ROOF VENT (MAXIMUM)  
P - PARGING  
PC - PARGING  
PCH10 - PRECAST HEADER 10"

PCH8 - PRECAST HEADER 8"  
PCS - PRECAST SILL  
PCB - PRECAST BAND  
VS - VINYL SHAKES  
VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS

DRAWING: LEFT ELEVATION WOB

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A3c



REAR ELEVATION - WOB 'C'

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

LOT: XXXX  
DATE: XX/XX/XXXX



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- TARIION REGISTRATION NUMBER #611			
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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

EXTERIOR FINISH LEGEND:

- B - BRICK (MAIN)  
B1 - BRICK SOLDIER COURSE (ACCENT)  
B2 - BRICK SOLDIER COURSE (ACCENT) + 20mm PROUD  
B3 - BRICK SLEEPER COURSE  
B4 - STACK BOND (ACCENT)  
B5 - BRICK SILL (ACCENT)  
B6 - BRICK ROW LOCK (ACCENT)  
B7 - BRICK CORBELLING  
B8 - BRICK COINING 20mm PROUD  
+20 - BRICK 20mm PROUD  
-20 - BRICK 20mm RECESSED
- S - SIDING (HORIZONTAL)  
ST - STONE VENEER  
T - TRIM 200mm COVE SIDING  
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P - PARGING  
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PCH10 - PRECAST HEADER 10"
- PCH8 - PRECAST HEADER 8"  
PCS - PRECAST SILL  
PCB - PRECAST BAND  
VS - VINYL SHAKES  
VEC - SIDING (VERTICAL CORNER)

2012 O.B.C. DRAWINGS

DRAWING: REAR ELEVATION WOB 'C'

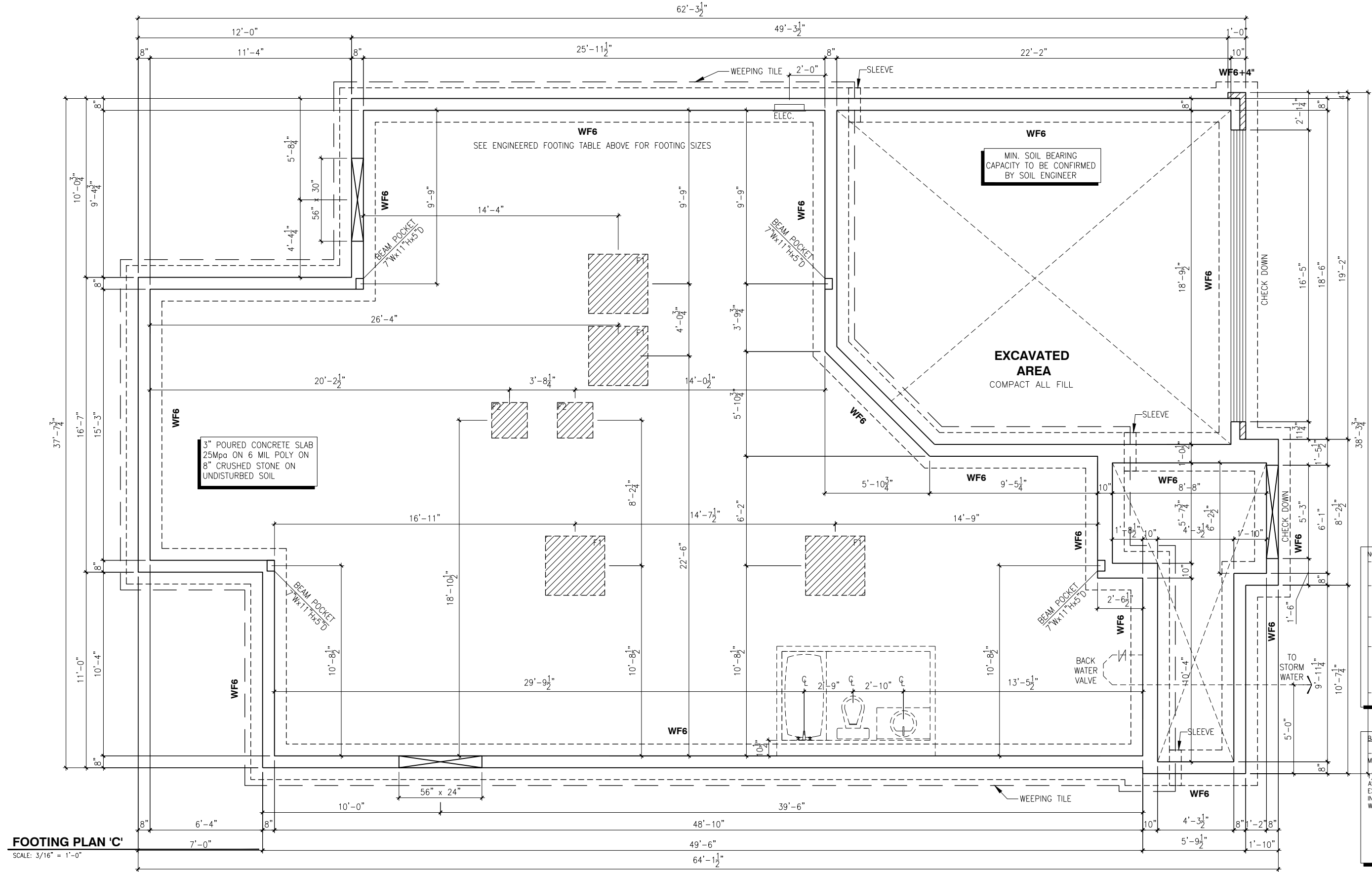
ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A4c



- NOTES:
- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 P.S.I. (21MPa) AT 28 DAYS;
  - ALL GARAGE FLOOR SLAB TO BE 4" THICK AND 4650 P.S.I. c/w 5 TO 8% AIR ENTRAINED & TO BE SLOPED TOWARDS THE EXTERIOR (MIN 2% SLOPE);
  - CONCRETE FOOTINGS MUST BE PLACED ON UNDISTURBED OR COMPACTED SOIL TO AN ELEVATION BELOW FROST PENETRATION;
  - FOUNDATION WALL SHALL NOT BE BACKFILLED UNTIL CONCRETE HAS REACHED ITS SPECIFIED 28 DAYS STRENGTH AND STRUCTURAL FLOOR FRAMING (INCLUDING PLYWOOD SUB FLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND FULLY NAILED AND ANCHORED;
  - FOOTINGS DIMENSIONS ARE BASED ON THE SOIL BEARING CAPACITY PROVIDED BY THE GEO-TECHNICAL ENGINEER.

- BASEMENT NOTE:
- IF A BEDROOM IS ADDED IN THE BASEMENT, THE ROOM MUST CONFORM WITH 9.7.1.3.:
- \*) EXCEPT WHERE A DOOR ON THE SAME FLOOR LEVEL AS THE BEDROOM PROVIDES DIRECT ACCESS TO THE EXTERIOR, EVERY FLOOR LEVEL CONTAINING A BEDROOM IN A SUITE SHALL BE PROVIDED WITH AT LEAST 1 OUTSIDE WINDOW THAT:
- A) IS OPENABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS; AND
  - B) PROVIDES AN INDIVIDUAL, UNOBSTRUCTED OPEN PORTION HAVING A MINIMUM AREA OF 0,38m<sup>2</sup> (3,8 SF.) WITH NO DIMENSIONS LESS THAN 380mm (15IN)

LOT: XXXX  
DATE: XX/XX/XXXX



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- PERSONAL BCIN #19896			
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** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

S1 = L 90x90x6  
S2 = L 90x90x8  
S3 = L 100x90x8  
S4 = L 125x90x8  
S5 = L 125x90x10  
S6 = L 200x100x12  
S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

L1 = 2-2x10 + P2 ON BOTH SIDES  
L2 = 3-2x10 + P3 ON BOTH SIDES  
L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES  
L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

\* UNLESS OTHERWISE NOTED  
\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

P1 = 3" ADJUSTABLE STEEL COLUMN  
P2 = 2-2x4 OR 2-2x6  
P3 = 3-2x4 OR 3-2x6  
P4 = 4-2x4 OR 4-2x6  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6  
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 100x130x12 T&B PL. (\*)  
P17 = HSS 73.0x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)  
(\*) = 2-12@ ANCH. (WHERE ANCH. PL. NOT USED)

\* POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)  
\* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

- = SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:
- SHALL HAVE A VISUAL SIGNALING DEVICE;
  - ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;
  - ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;
  - ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY 4 MINUTES OF ALARM; AND
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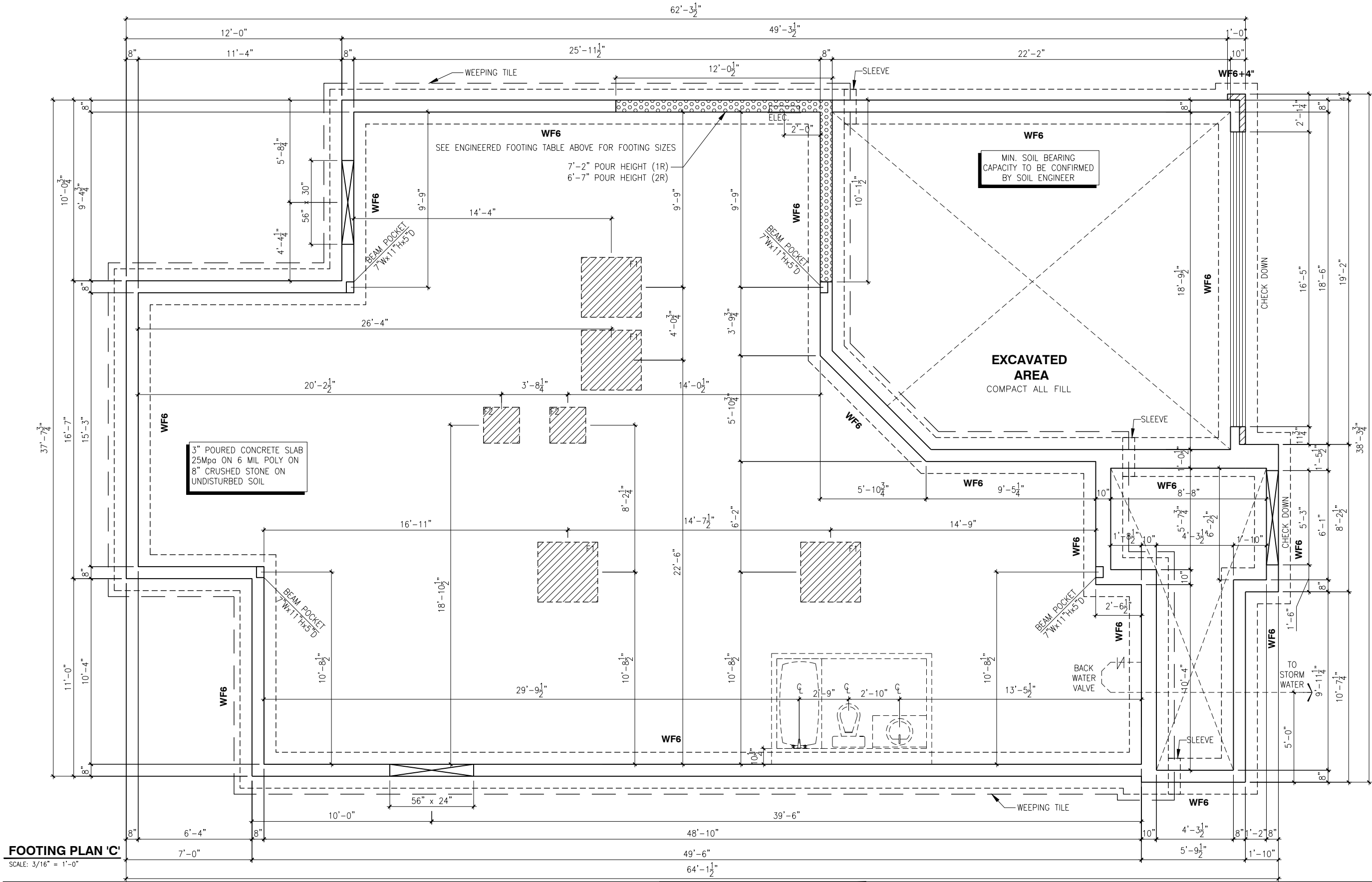
2012 O.B.C. DRAWINGS

DRAWING: FOOTING PLAN 'C'

ADDRESS: XX | SCALE: 3/16" = 1'-0" | DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET: A5c



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** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

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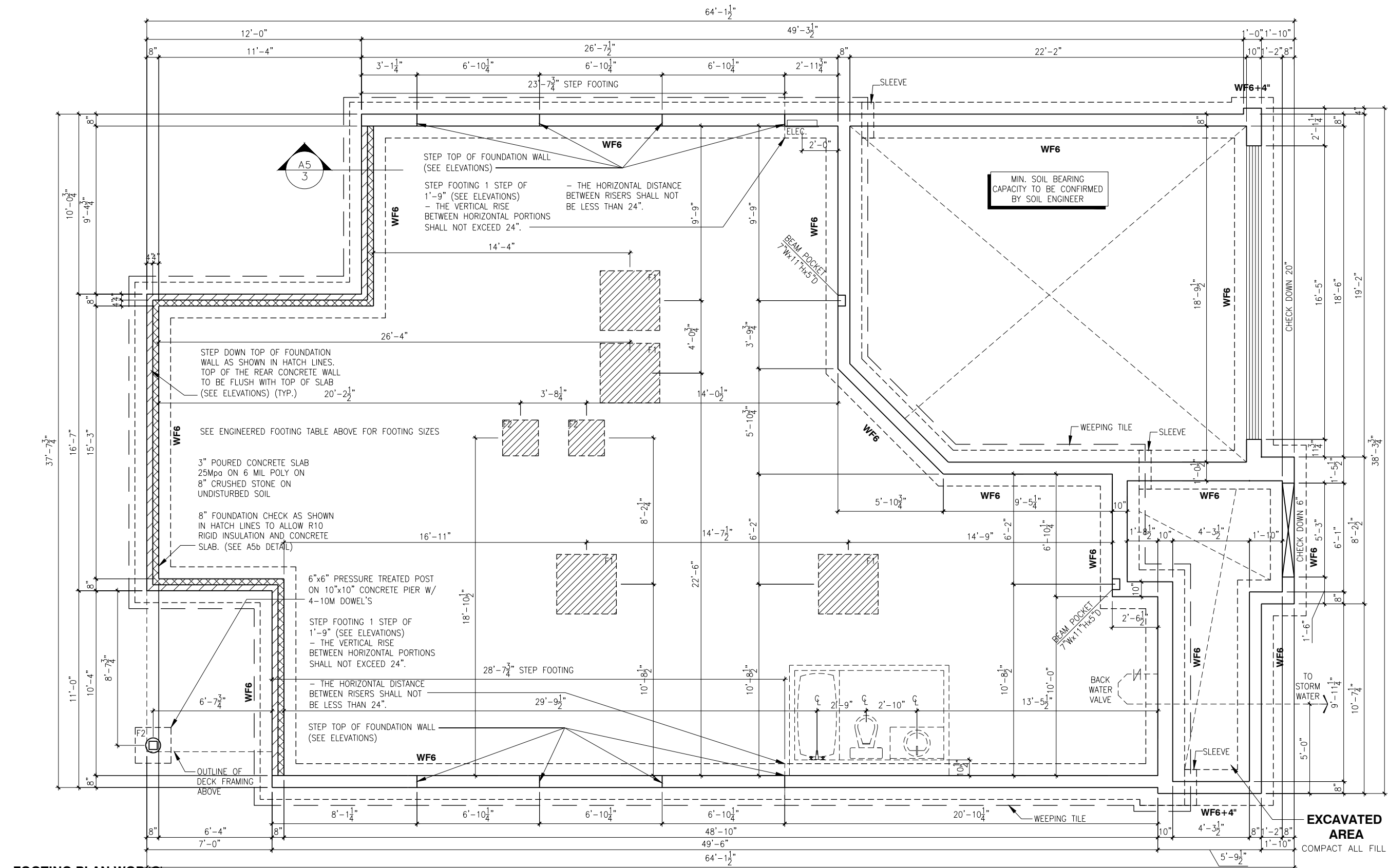
## 2012 O.B.C. DRAWINGS

DRAWING: FOOTING PLAN 'C'

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
**A5c**



**FOOTING PLAN WOB 'C'**  
SCALE: 3/16" = 1'-0"

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**LOT: XXXX**  
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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

- NOTES:**
- STEEL LINTEL:**
- S1 = L 90x90x6
  - S2 = L 90x90x8
  - S3 = L 100x90x8
  - S4 = L 125x90x8
  - S5 = L 125x90x10
  - S6 = L 200x100x12
  - S7 = L 150x100x10 (8" BEARING)
- LINTEL TABLE:**
- |    |  |
|----|--|
| L1 | = 2-2x10 + P2 ON BOTH SIDES                |
| L2 | = 3-2x10 + P3 ON BOTH SIDES                |
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- \* UNLESS OTHERWISE NOTED  
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- POST TABLE:**
- |     |   |
|-----|---|
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| P13 | = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (*)                   |
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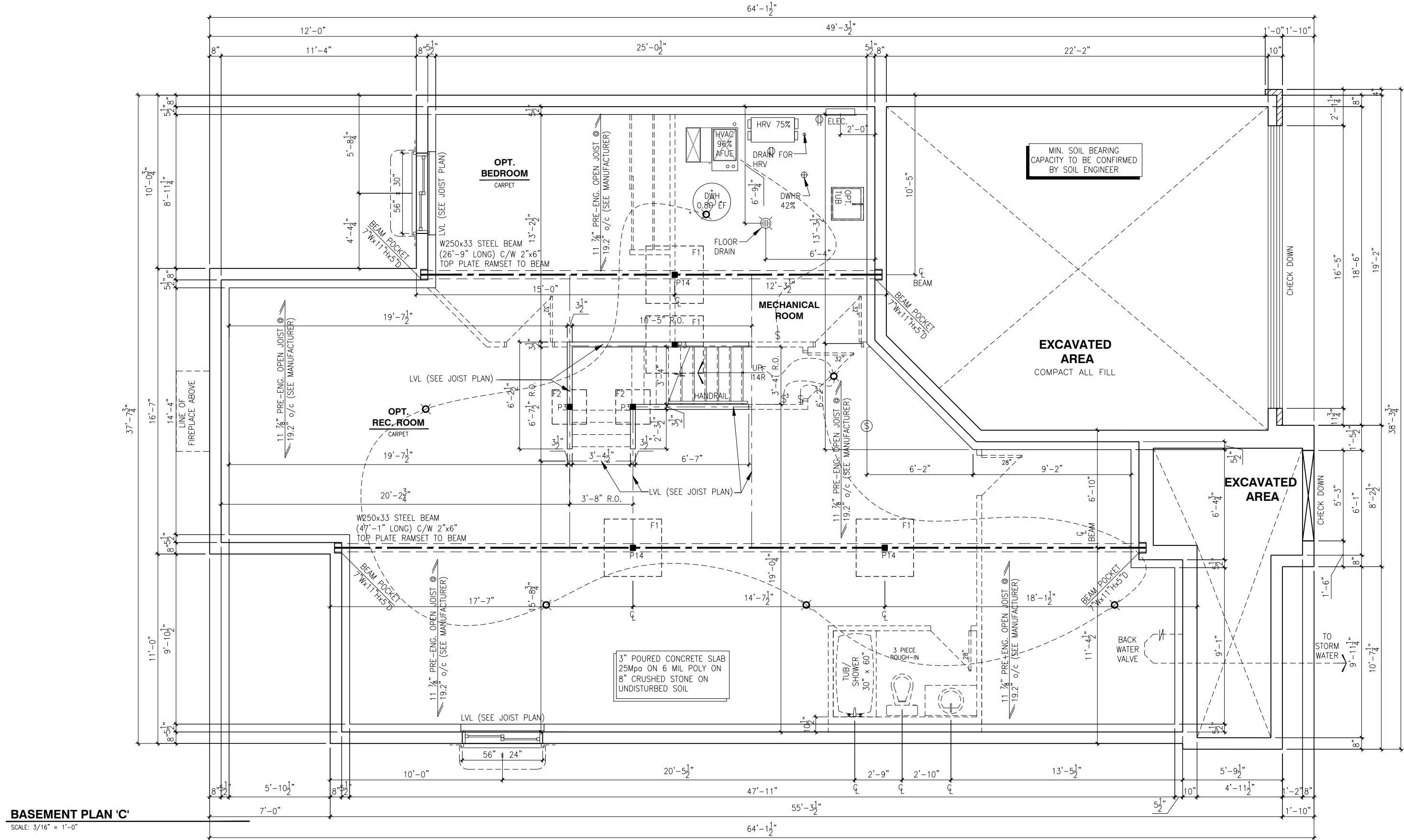
**2012 O.B.C. DRAWINGS**

DRAWING: **FOOTING PLAN WOB 'C'**

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

**1086 THE STEEL 2018 FOOTPRINT**  
(STANDARD DRAWINGS)

SHEET: **A5c**



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

LOT: XXXX  
DATE: XX/XX/XXXX



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- PERSONAL BCIN #19896 - TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
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NO.	DESCRIPTION	DATE	BY

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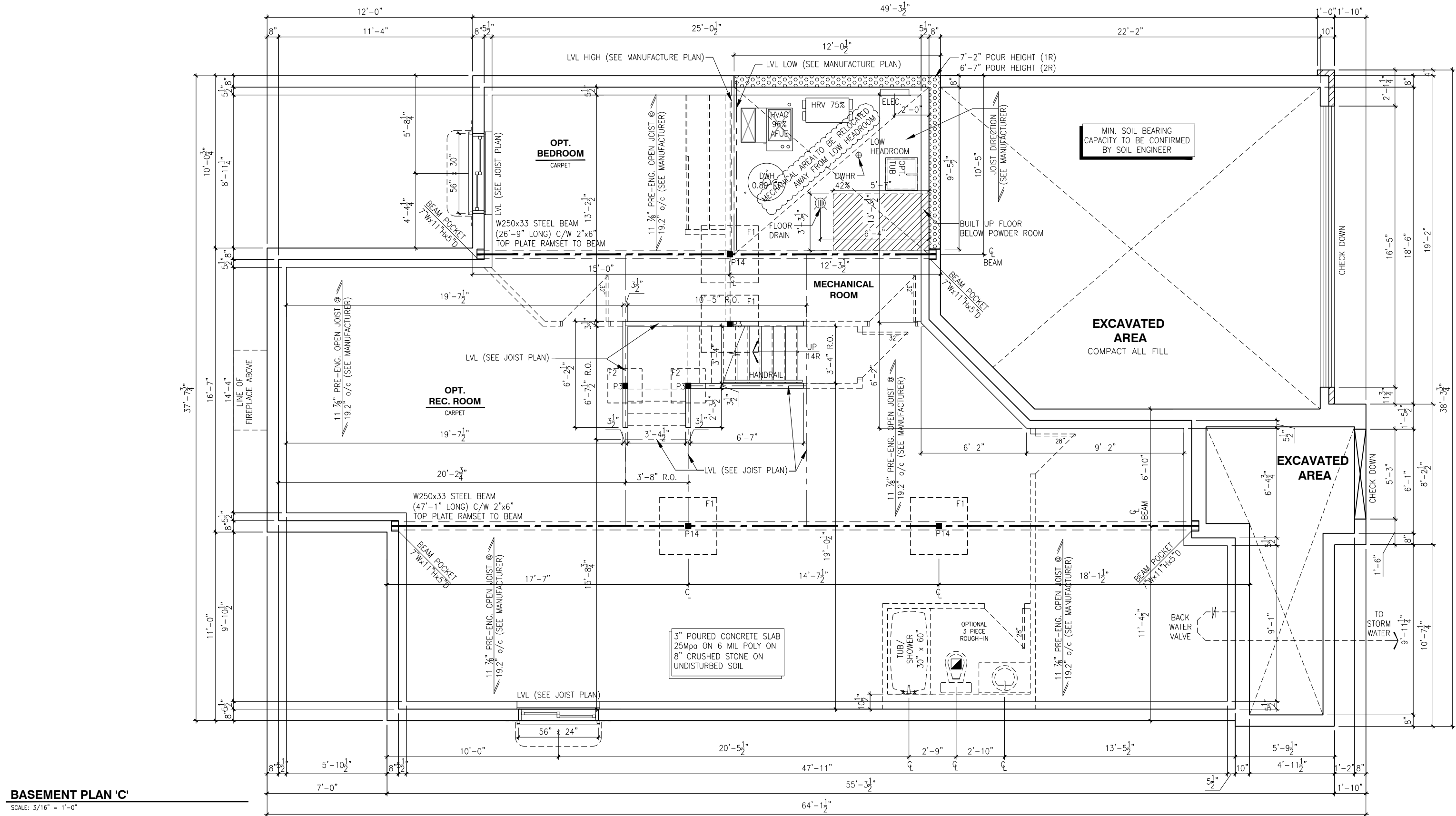
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P4 = 4-2x4 OR 4-2x6  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6  
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73 O.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)  
(\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

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- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.  
▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS		
DRAWING: BASEMENT PLAN 'C'		
ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: 11/25/2019
1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)		SHEET: A6c





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

**LOT:** XXXX  
**DATE:** XX/XX/XXXX



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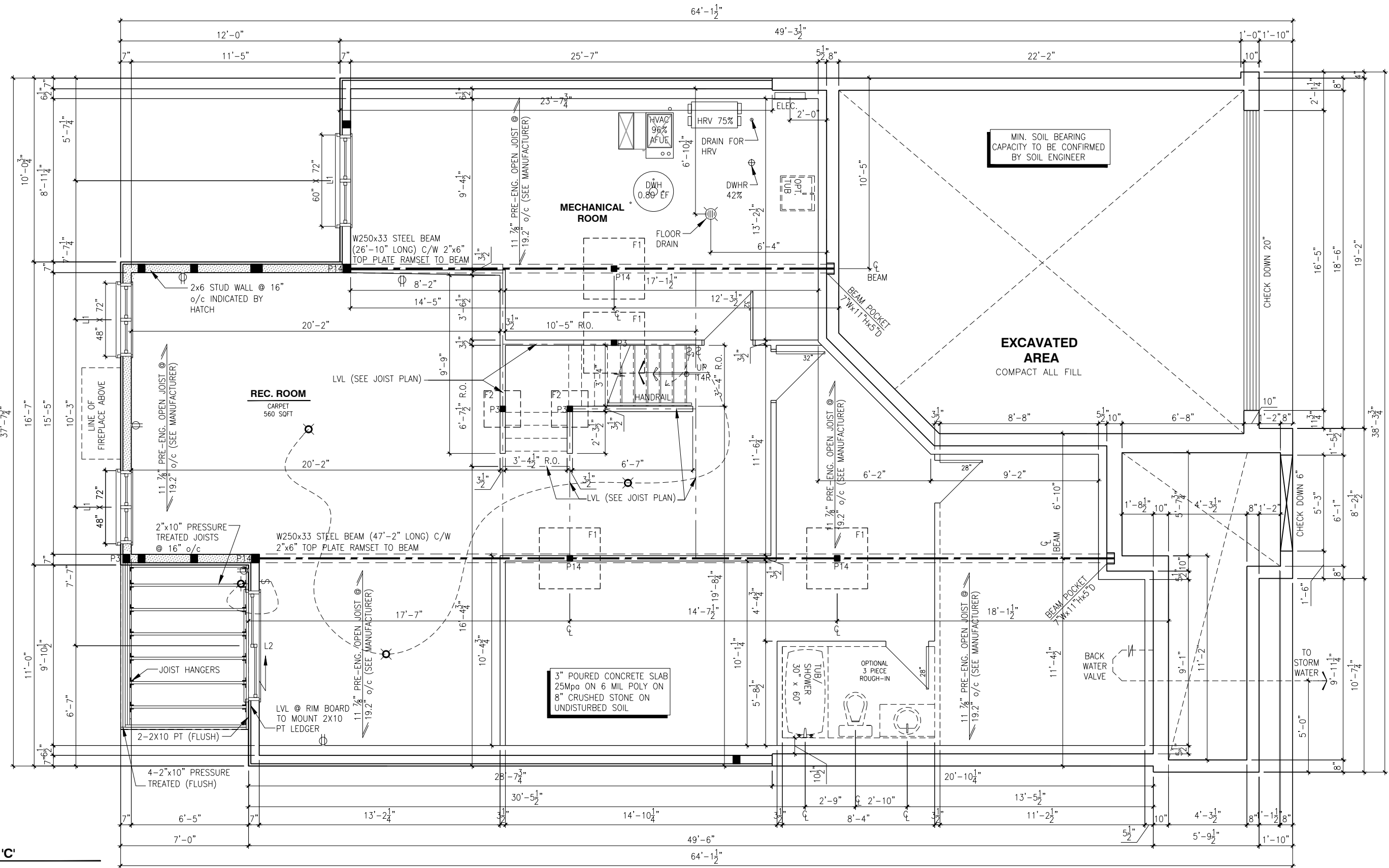
I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.			
- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:  
S1 = L 90x90x6  
S2 = L 90x90x8  
S3 = L 100x90x8  
S4 = L 125x90x8  
S5 = L 125x90x10  
S6 = L 200x100x12  
S7 = L 150x100x10 (8" BEARING)  
LINTEL TABLE:  
L1 = 2-2x10 + P2 ON BOTH SIDES  
L2 = 3-2x10 + P3 ON BOTH SIDES  
L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES  
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\* UNLESS OTHERWISE NOTED  
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POST TABLE:  
P1 = 3" ADJUSTABLE STEEL COLUMN  
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2012 O.B.C. DRAWINGS		
DRAWING: BASEMENT PLAN 'C'		
ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: 11/25/2019
1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)		SHEET: A6c



LOT: XXXX  
DATE: XX/XX/XXXX



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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

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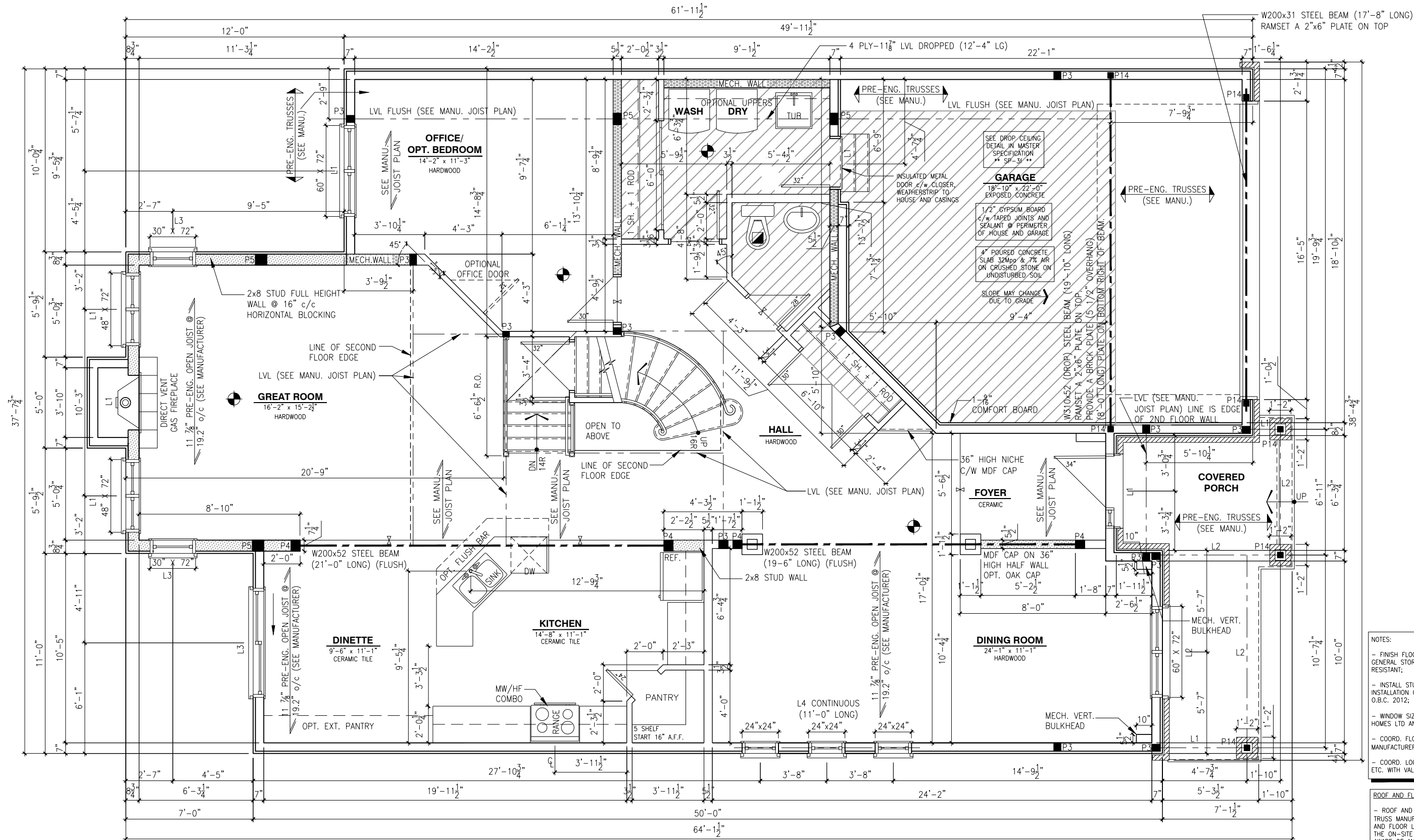
**2012 O.B.C. DRAWINGS**

DRAWING: **BASEMENT PLAN WOB 'C'**

ADDRESS: XX | SCALE: 3/16" = 1'-0" | DATE: 11/25/2019

**1086 THE STEEL**  
**2018 FOOTPRINT**  
(STANDARD DRAWINGS)

SHEET: **A6c**



GROUND FLOOR PLAN 'C'

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

- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
  - WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
  - COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
  - COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

LOT: XXXX  
DATE: XX/XX/XXXX



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- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:  
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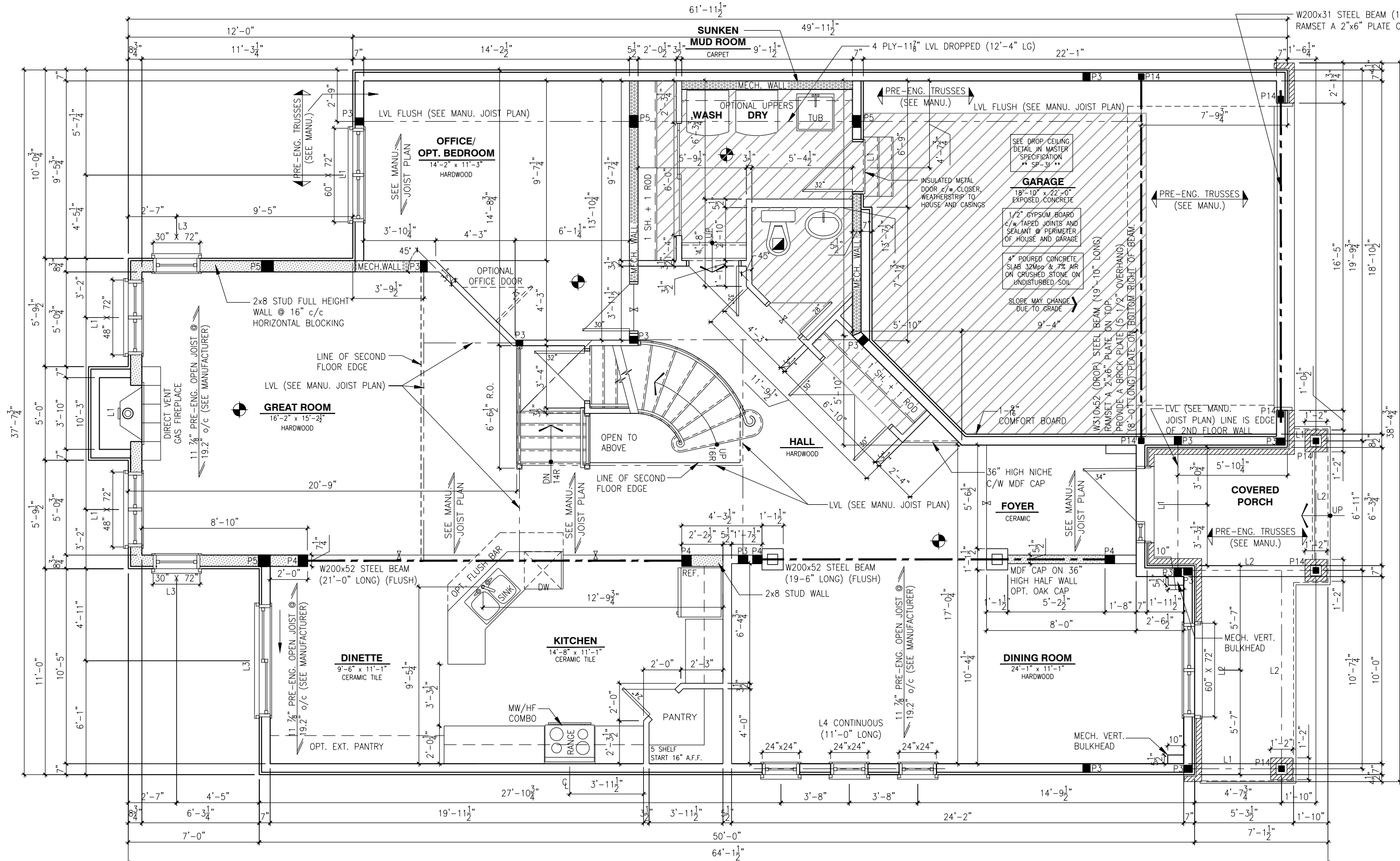
2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN 'C'

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET: A7c



GROUND FLOOR PLAN 'C'

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

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LOT: XXXX  
DATE: XX/XX/XXXX



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- PERSONAL BCIN #19896
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REV-1	NO.	DESCRIPTION	DATE	BY

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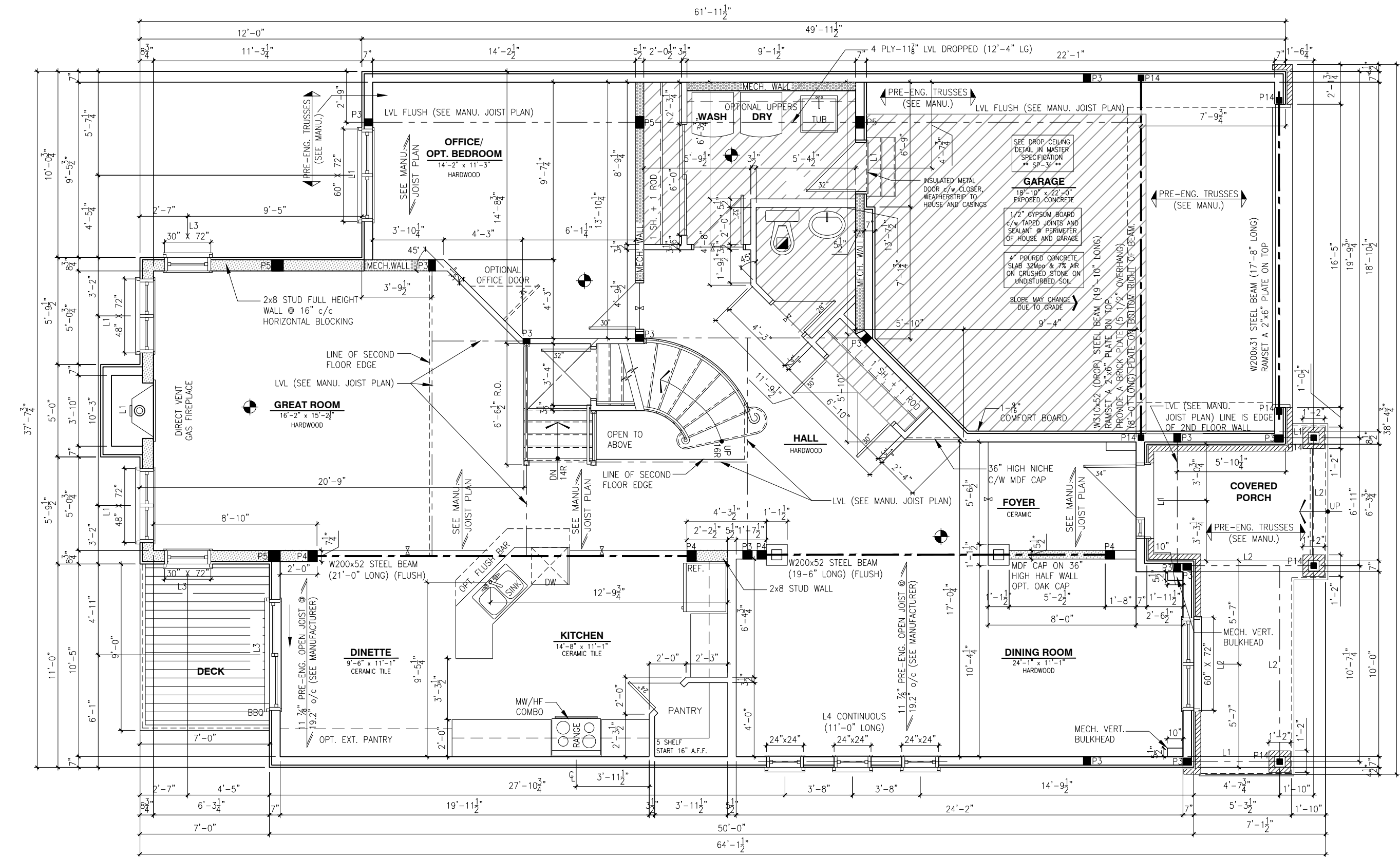
DRAWING: GROUND FLOOR PLAN 'C'

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET: A7c





GROUND FLOOR PLAN - WOB 'C'

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

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- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV. NO.	DESCRIPTION	DATE	BY
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH

- NOTES: STEEL LINTEL:
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- P5 = 5-2x4 OR 5-2x6
- P6 = 6-2x4 OR 6-2x6
- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)
- P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)
- P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)
- P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)
- P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)
- (\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

- \* POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)
- \* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

- ☼ = SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:
  - SHALL HAVE A VISUAL SIGNALING DEVICE;
  - ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;
  - ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;
  - ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY 4 MINUTES OF ALARM; AND
  - CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

- ▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

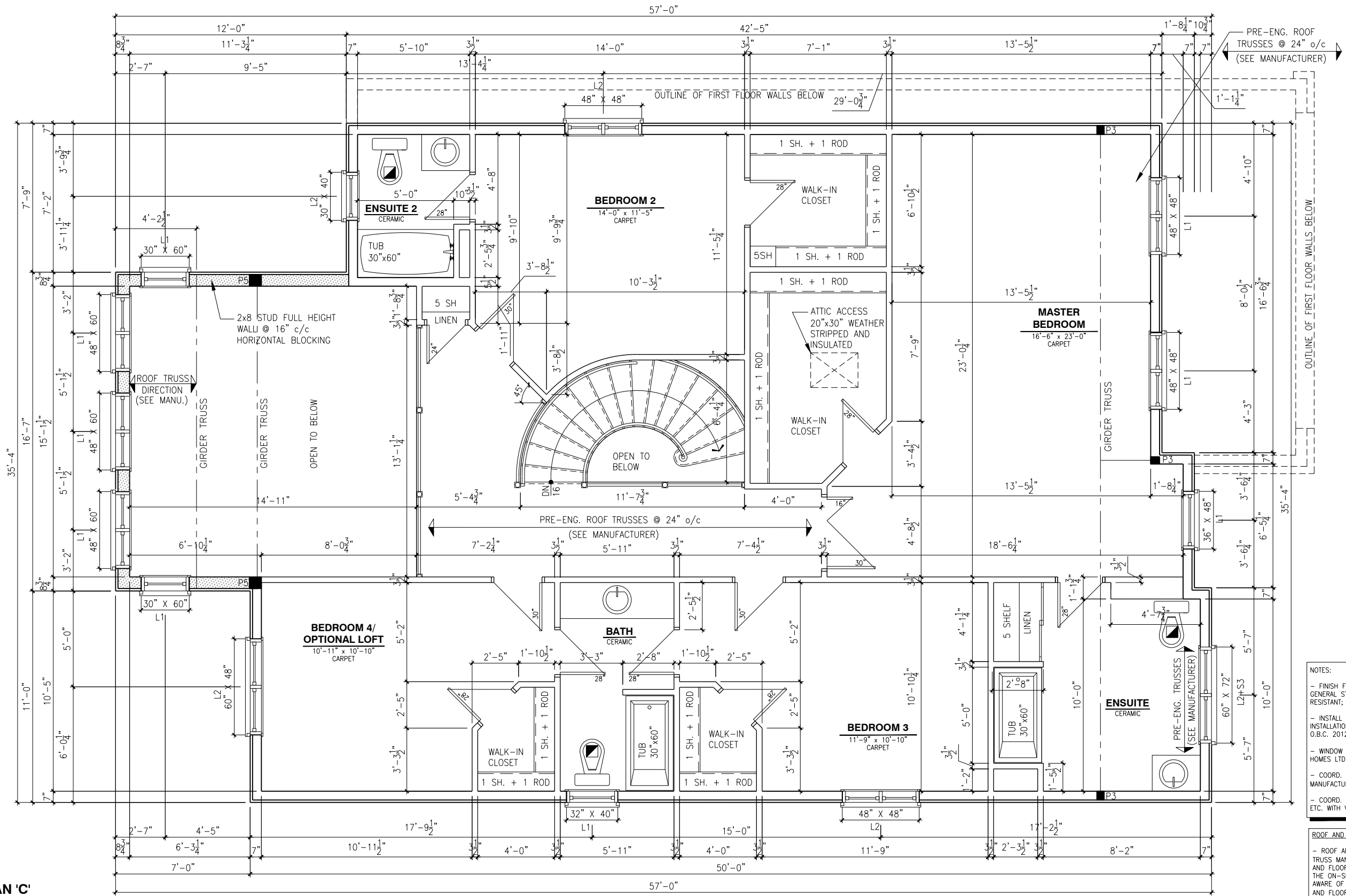
2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN  
WOB 'C'

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
A7c



SECOND FLOOR PLAN 'C'

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

- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
  - WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
  - COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
  - COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

- ROOF AND FLOOR LAYOUT NOTES:
- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

LOT: XXXX  
DATE: XX/XX/XXXX



A - ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER DESCRIBED OR NOT, ACCORDING TO THE APPLICABLE BUILDING CODE REQUIREMENTS AND MUNICIPAL REGULATIONS.  
B - THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT.  
C - NO DIMENSION SHOULD BE SCALED ON DRAWINGS.  
D - THE GENERAL CONTRACTOR OR SUB-CONTRACTORS WILL BE HELD RESPONSIBLE FOR ALL WORK DONE ON THE CONSTRUCTION SITE.  
E - THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE B-1A AND ANY 680'S AND MAY SHOW ONLY SOME OF THE CHANGES DETAILED ON THAT DOCUMENT. SHOULD THE DRAWINGS NOT SHOW ALL ITEMS CONTAINED ON A SCHEDULE OR MISS OTHER ITEMS ALTOGETHER, THE SCHEDULE IS CONSIDERED THE GOVERNING DOCUMENT.

I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY

- NOTES: STEEL LINTEL:
- S1 = L 90x90x6
  - S2 = L 90x90x8
  - S3 = L 100x90x8
  - S4 = L 125x90x8
  - S5 = L 125x90x10
  - S6 = L 200x100x12
  - S7 = L 150x100x10 (8" BEARING)

- LINTEL TABLE:
- L1 = 2-2x10 + P2 ON BOTH SIDES
  - L2 = 3-2x10 + P3 ON BOTH SIDES
  - L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
  - L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

- \* UNLESS OTHERWISE NOTED
- \* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN  
P2 = 2-2x4 OR 2-2x6  
P3 = 3-2x4 OR 3-2x6  
P4 = 4-2x4 OR 4-2x6  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6  
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)  
(\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

- \* POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)
- \* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"



- = SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:
  - SHALL HAVE A VISUAL SIGNALING DEVICE;
  - ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;
  - ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;
  - ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY 4 MINUTES OF ALARM; AND
  - CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.



- = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

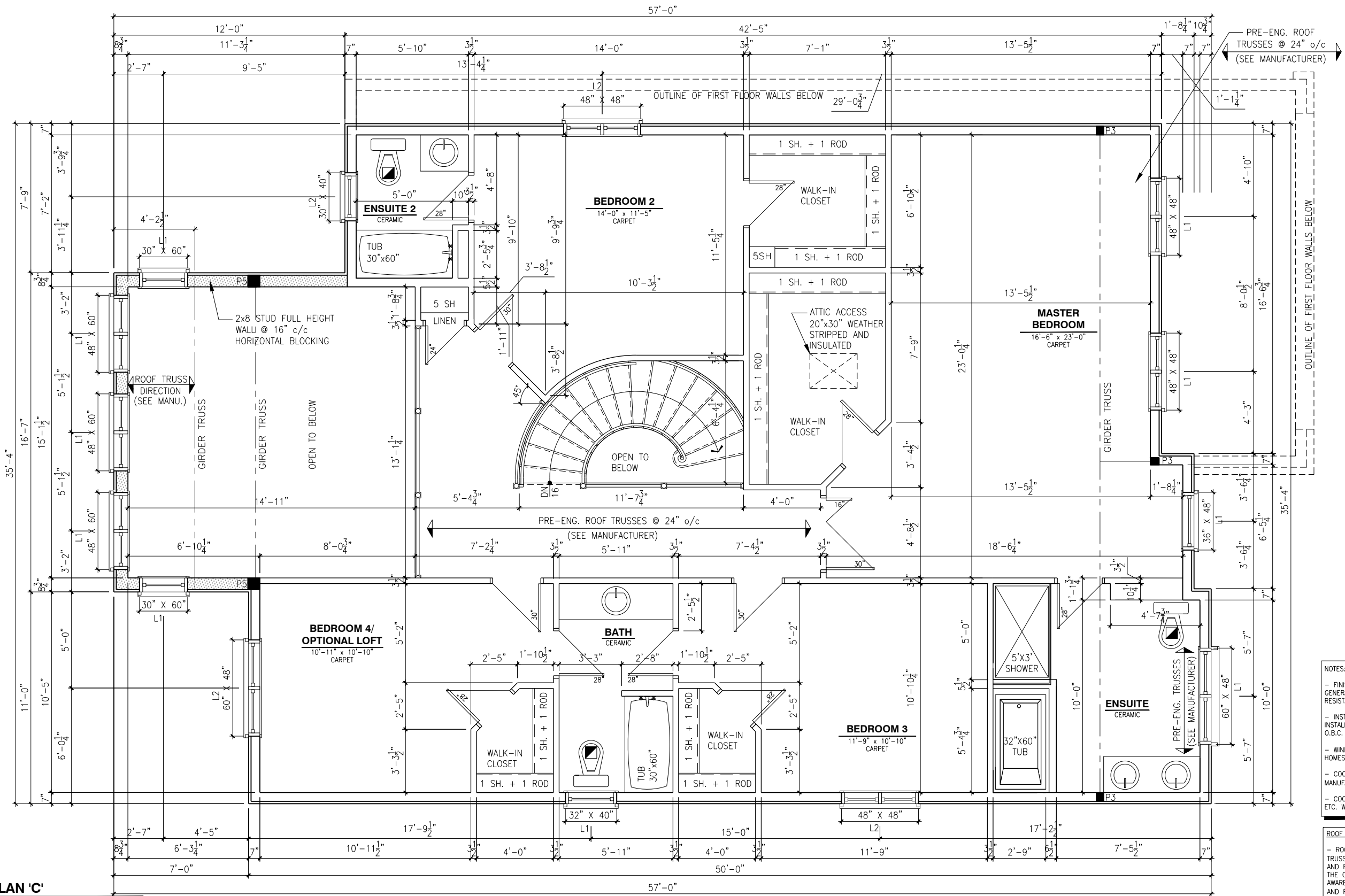
DRAWING: SECOND FLOOR PLAN 'C'

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:

A8c



- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
  - WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
  - COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
  - COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

LOT: XXXX  
DATE: XX/XX/XXXX



A - ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER DESCRIBED OR NOT, ACCORDING TO THE APPLICABLE BUILDING CODE REQUIREMENTS AND MUNICIPAL REGULATIONS.  
B - THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT.  
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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.			
- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

S1 = L 90x90x6  
S2 = L 90x90x8  
S3 = L 100x90x8  
S4 = L 125x90x8  
S5 = L 125x90x10  
S6 = L 200x100x12  
S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

L1 = 2-2x10 + P2 ON BOTH SIDES  
L2 = 3-2x10 + P3 ON BOTH SIDES  
L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES  
L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

\* UNLESS OTHERWISE NOTED  
\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

P1 = 3" ADJUSTABLE STEEL COLUMN  
P2 = 2-2x4 OR 2-2x6  
P3 = 3-2x4 OR 3-2x6  
P4 = 4-2x4 OR 4-2x6  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6  
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)  
(\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

\* POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)  
\* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

☼ = SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:  
- SHALL HAVE A VISUAL SIGNALING DEVICE;  
- ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;  
- ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;  
- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY 4 MINUTES OF ALARM; AND  
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

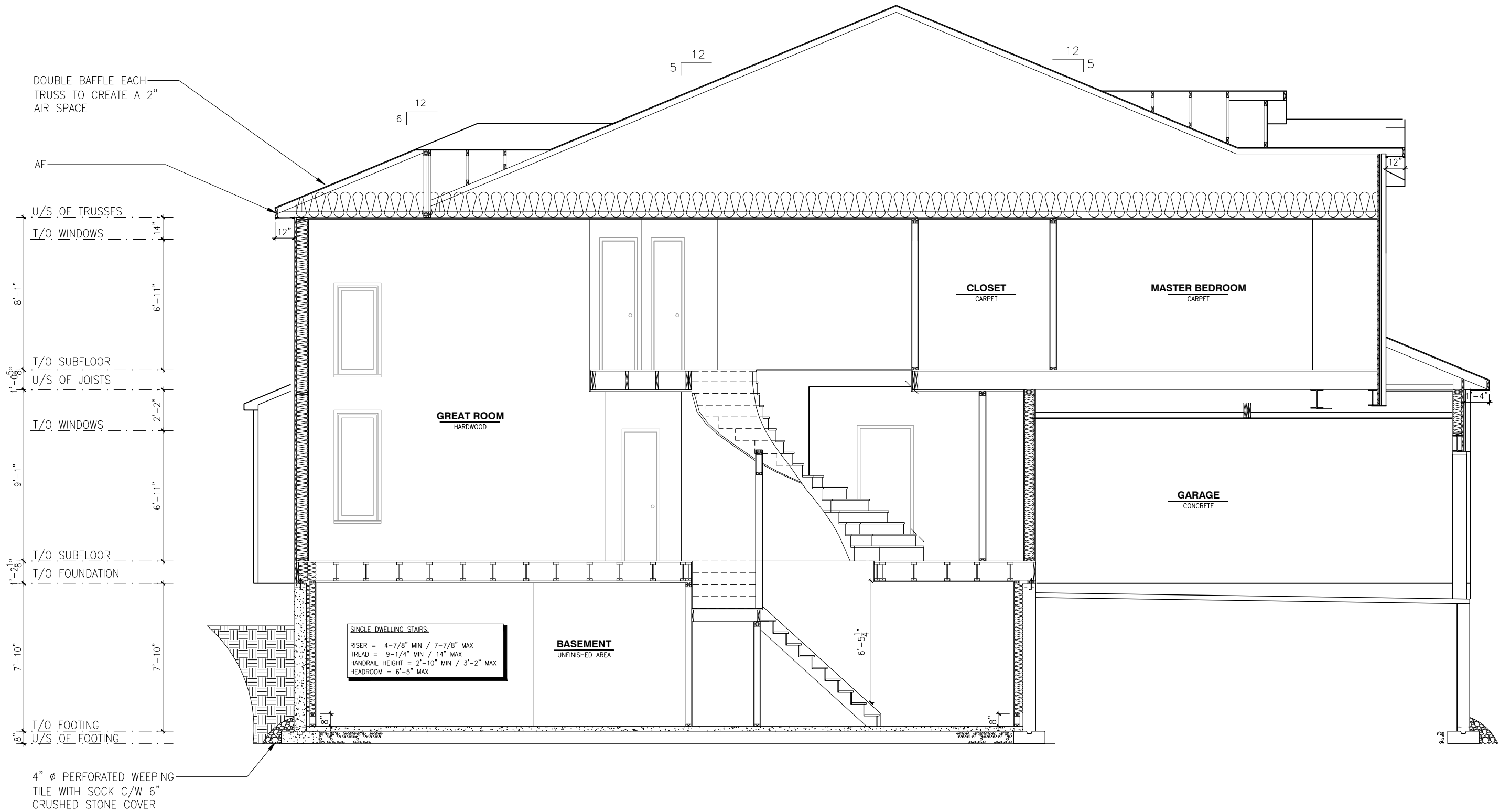
2012 O.B.C. DRAWINGS

DRAWING: **SECOND FLOOR PLAN 'C'**

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET: **A8c**



SECTION

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

LOT: XXXX  
DATE: XX/XX/XXXX



A - ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER DESCRIBED OR NOT, ACCORDING TO THE APPLICABLE BUILDING CODE REQUIREMENTS AND MUNICIPAL REGULATIONS.  
B - THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT.  
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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*


REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

- S1 = L 90x90x6
- S2 = L 90x90x8
- S3 = L 100x90x8
- S4 = L 125x90x8
- S5 = L 125x90x10
- S6 = L 200x100x12
- S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

- L1 = 2-2x10 + P2 ON BOTH SIDES
- L2 = 3-2x10 + P3 ON BOTH SIDES
- L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
- L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

- \* UNLESS OTHERWISE NOTED
- \* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN
- P2 = 2-2x4 OR 2-2x6
- P3 = 3-2x4 OR 3-2x6
- P4 = 4-2x4 OR 4-2x6
- P5 = 5-2x4 OR 5-2x6
- P6 = 6-2x4 OR 6-2x6

- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)
- P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)
- P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)
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- P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)
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- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY, 4 MINUTES OF ALARM, AND  
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.



= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING:

SECTION

ADDRESS:

XX

SCALE:

3/16" = 1'-0"

DATE:

11/25/2019

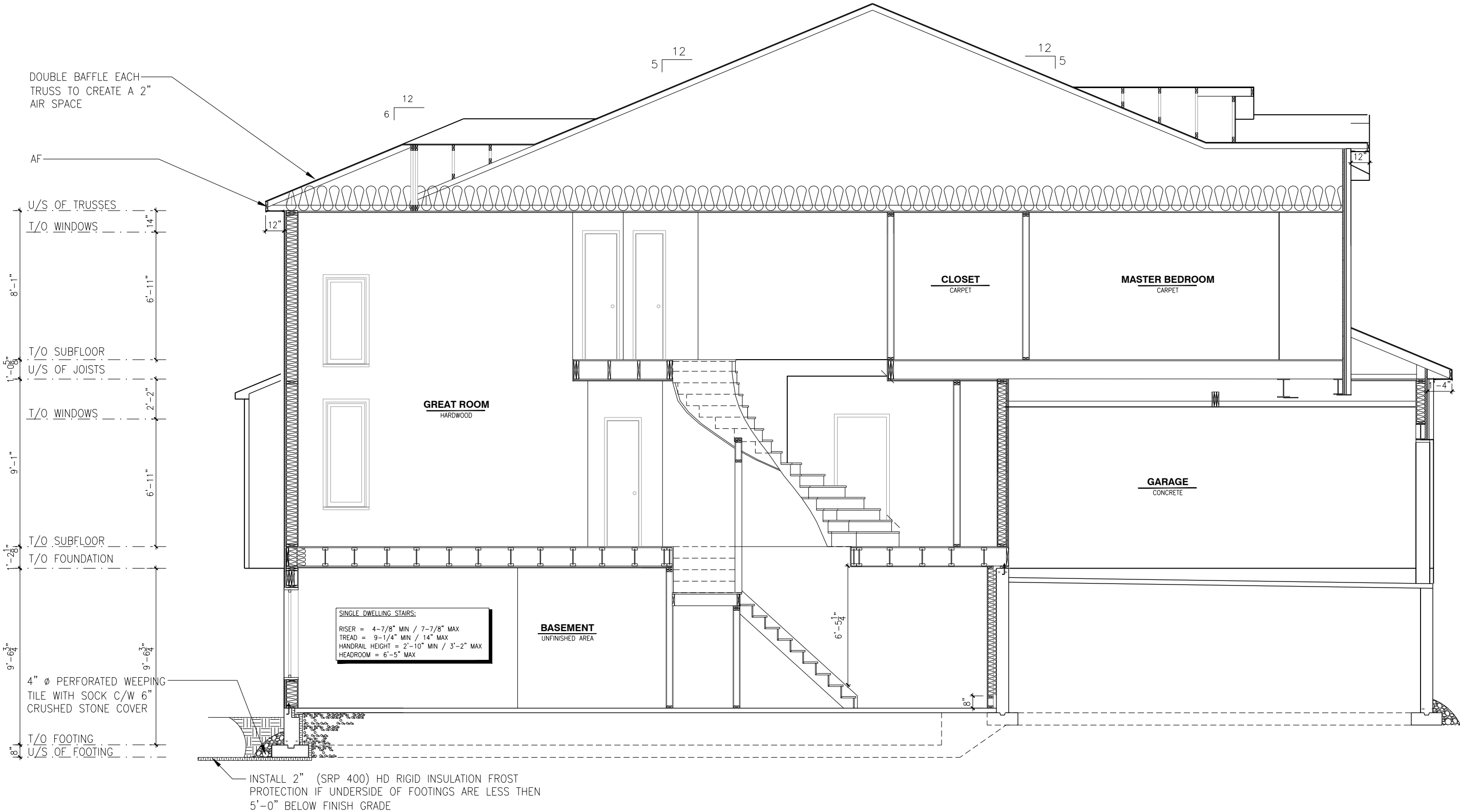
1086 THE STEEL  
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

S1





SECTION - WOB

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

LOT: XXXX  
DATE: XX/XX/XXXX



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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

- S1 = L 90x90x6
- S2 = L 90x90x8
- S3 = L 100x90x8
- S4 = L 125x90x8
- S5 = L 125x90x10
- S6 = L 200x100x12
- S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

- L1 = 2-2x10 + P2 ON BOTH SIDES
- L2 = 3-2x10 + P3 ON BOTH SIDES
- L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
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\* UNLESS OTHERWISE NOTED

\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN
- P2 = 2-2x4 OR 2-2x6
- P3 = 3-2x4 OR 3-2x6
- P4 = 4-2x4 OR 4-2x6
- P5 = 5-2x4 OR 5-2x6
- P6 = 6-2x4 OR 6-2x6

- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)
- P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)
- P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)
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- P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)
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= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING:

SECTION - WOB

ADDRESS:

XX

SCALE:

3/16" = 1'-0"

DATE:

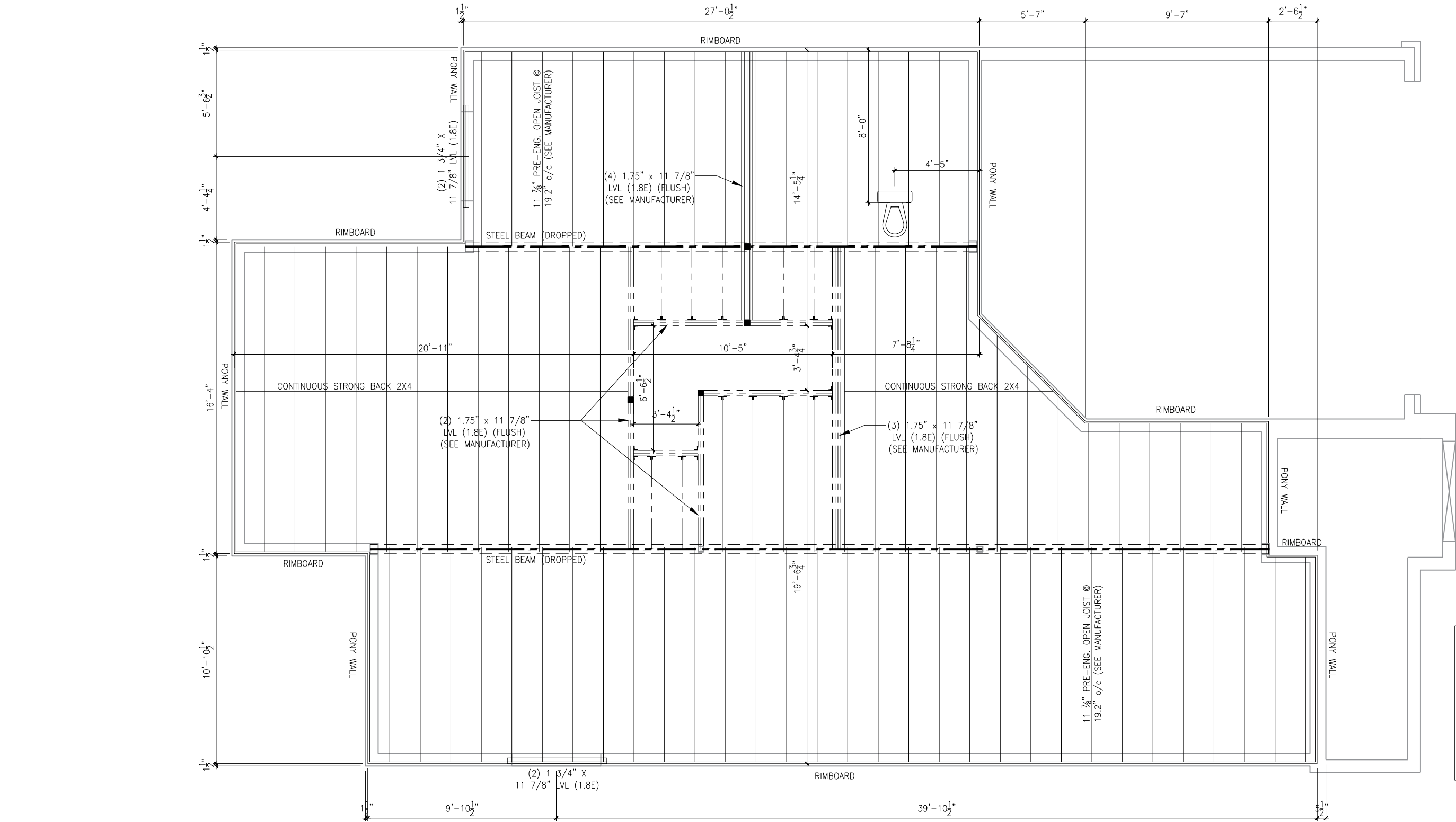
11/25/2019

1086 THE STEEL  
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

S2



NOTES:

- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
- INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
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- COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
- COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

GROUND FLOOR JOIST LAYOUT

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

LOT: XXXX  
DATE: XX/XX/XXXX



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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*


REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

- S1 = L 90x90x6
- S2 = L 90x90x8
- S3 = L 100x90x8
- S4 = L 125x90x8
- S5 = L 125x90x10
- S6 = L 200x100x12
- S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

- L1 = 2-2x10 + P2 ON BOTH SIDES
- L2 = 3-2x10 + P3 ON BOTH SIDES
- L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
- L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

\* UNLESS OTHERWISE NOTED

\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN
- P2 = 2-2x4 OR 2-2x6
- P3 = 3-2x4 OR 3-2x6
- P4 = 4-2x4 OR 4-2x6
- P5 = 5-2x4 OR 5-2x6
- P6 = 6-2x4 OR 6-2x6
- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)
- P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)
- P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)
- P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)
- P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)

\* POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)  
\* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

- (\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)



= SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:  
- SHALL HAVE A VISUAL SIGNALING DEVICE;  
- ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;  
- ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;  
- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY 4 MINUTES OF ALARM; AND  
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.



= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

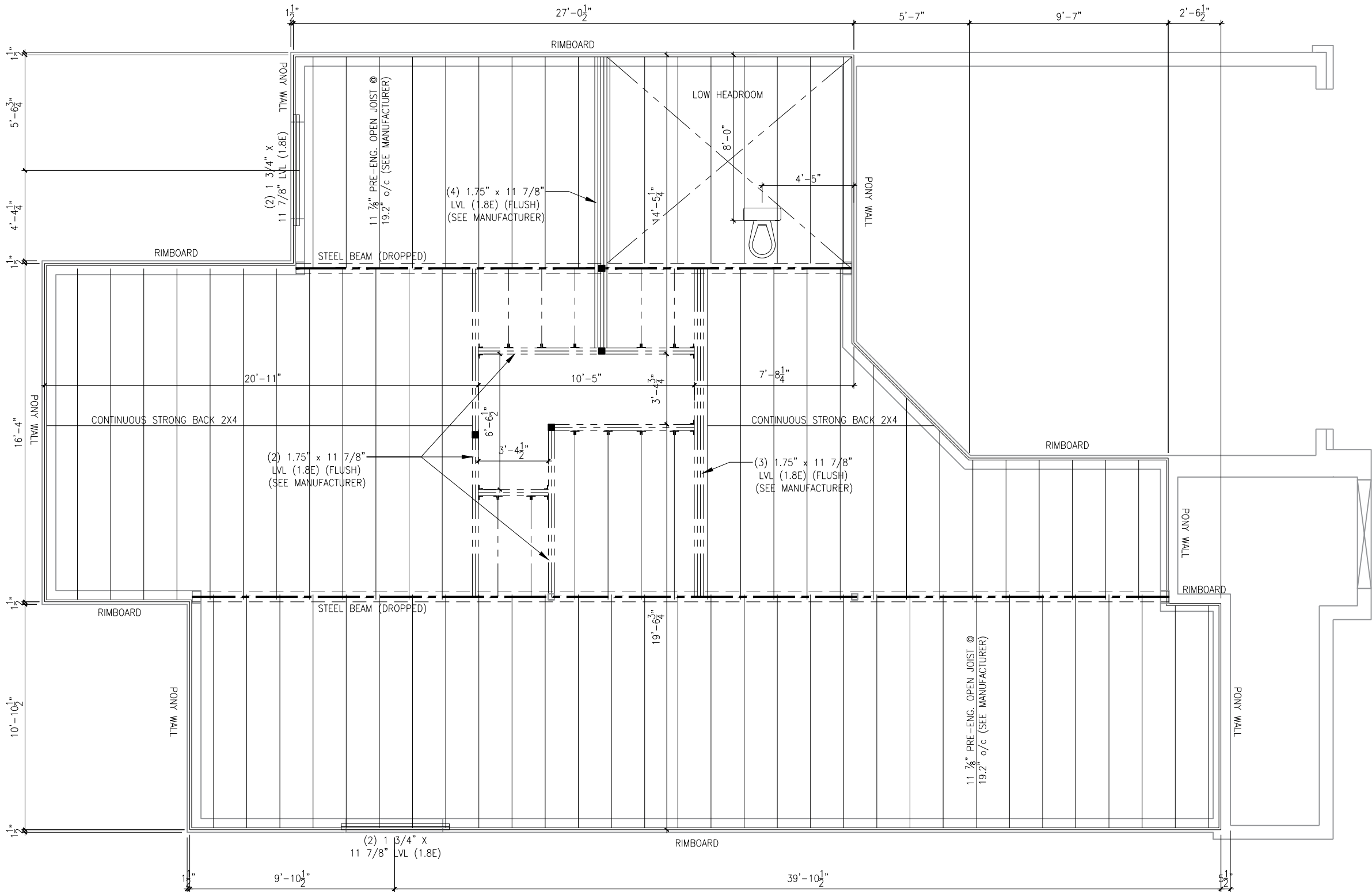
DRAWING: GROUND FLOOR JOIST LAYOUT "A,B,C"

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:

A9



NOTES:

- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
- INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
- WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
- COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
- COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

GROUND FLOOR JOIST LAYOUT

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

LOT: XXXX  
DATE: XX/XX/XXXX



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B - THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT.  
C - NO DIMENSION SHOULD BE SCALED ON DRAWINGS.  
D - THE GENERAL CONTRACTOR OR SUB-CONTRACTORS WILL BE HELD RESPONSIBLE FOR ALL WORK DONE ON THE CONSTRUCTION SITE.  
E - THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE B-1A AND ANY 680'S AND MAY SHOW ONLY SOME OF THE CHANGES DETAILED ON THAT DOCUMENT. SHOULD THE DRAWINGS NOT SHOW ALL ITEMS CONTAINED ON A SCHEDULE OR MISS OTHER ITEMS ALTOGETHER, THE SCHEDULE IS CONSIDERED THE GOVERNING DOCUMENT.

I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:  
S1 = L 90x90x6  
S2 = L 90x90x8  
S3 = L 100x90x8  
S4 = L 125x90x8  
S5 = L 125x90x10  
S6 = L 200x100x12  
S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:  
L1 = 2-2x10 + P2 ON BOTH SIDES  
L2 = 5-2x10 + P3 ON BOTH SIDES  
L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES  
L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

\* UNLESS OTHERWISE NOTED  
\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

P1 = 3" ADJUSTABLE STEEL COLUMN  
P2 = 2-2x4 OR 2-2x6  
P3 = 3-2x4 OR 3-2x6  
P4 = 4-2x4 OR 4-2x6  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6

P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. (\*)  
+ 130x160x10 TOP PL. (\*)  
(\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

\* POST ARE ALL JACK c/w STUD (EX. P2 = 1 JACK + 1 STUD)  
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- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.



= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

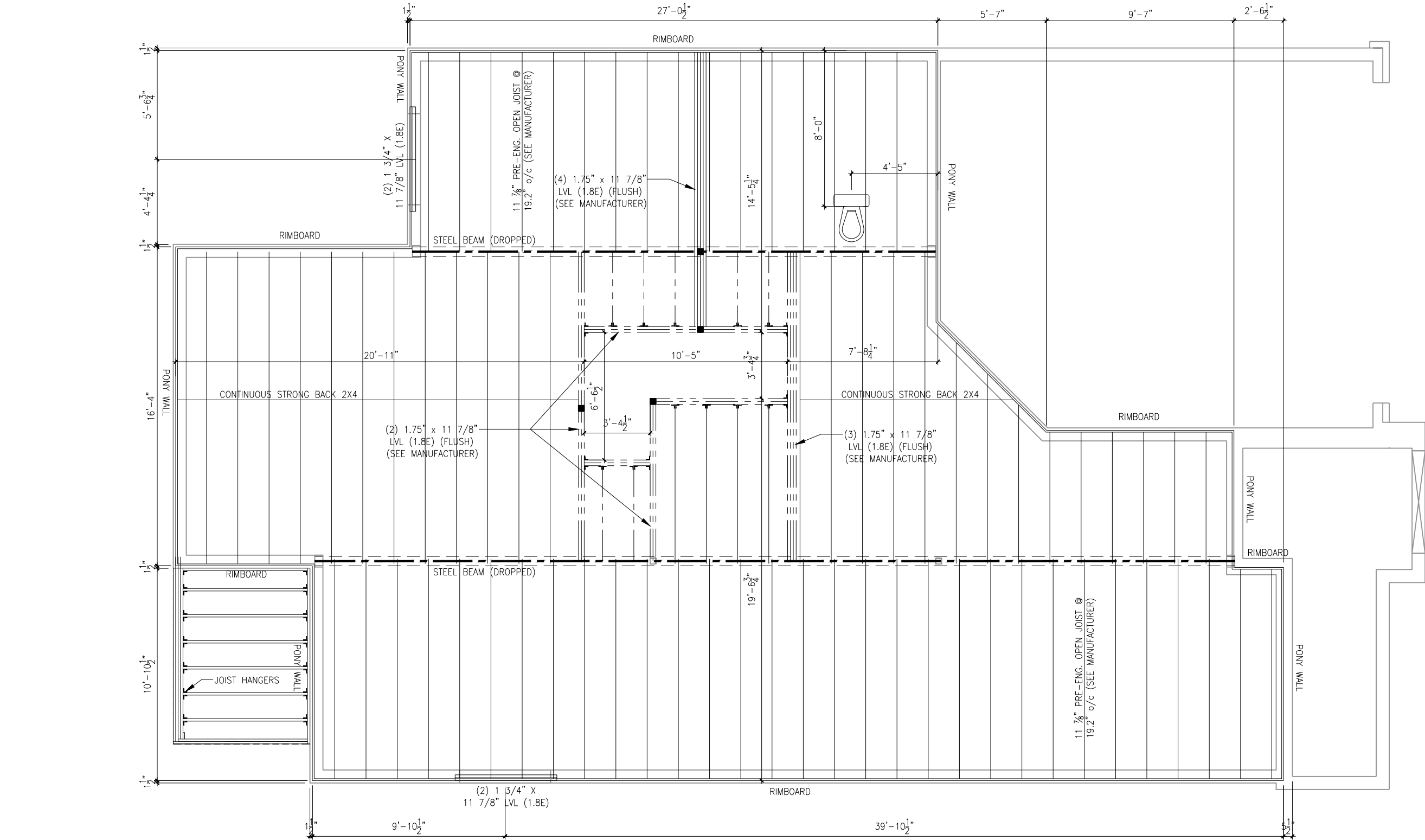
DRAWING: GROUND FLOOR JOIST LAYOUT "A,B,C"

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET:

A9



GROUND FLOOR JOIST LAYOUT - WOB

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

- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
  - WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
  - COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
  - COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

- ROOF AND FLOOR LAYOUT NOTES:
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LOT: XXXX  
DATE: XX/XX/XXXX



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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*


REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

- NOTES: STEEL LINTEL:
- S1 = L 90x90x6
  - S2 = L 90x90x8
  - S3 = L 100x90x8
  - S4 = L 125x90x8
  - S5 = L 125x90x10
  - S6 = L 200x100x12
  - S7 = L 150x100x10 (8" BEARING)
- LINTEL TABLE:
- L1 = 2-2x10 + P2 ON BOTH SIDES
  - L2 = 3-2x10 + P3 ON BOTH SIDES
  - L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
  - L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

- \* UNLESS OTHERWISE NOTED
- \* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN  
P2 = 2-2x4 OR 2-2x6  
P3 = 3-2x4 OR 3-2x6  
P4 = 4-2x4 OR 4-2x6  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6  
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)  
(\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

- \* POST ARE ALL JACK c/w STUD (EX. P2 = 1 JACK + 1 STUD)
- \* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

- ☼ = SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:  
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- ARE REQUIRED IN EACH STOREY, INCLUDING BASEMENT;  
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- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

- ▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

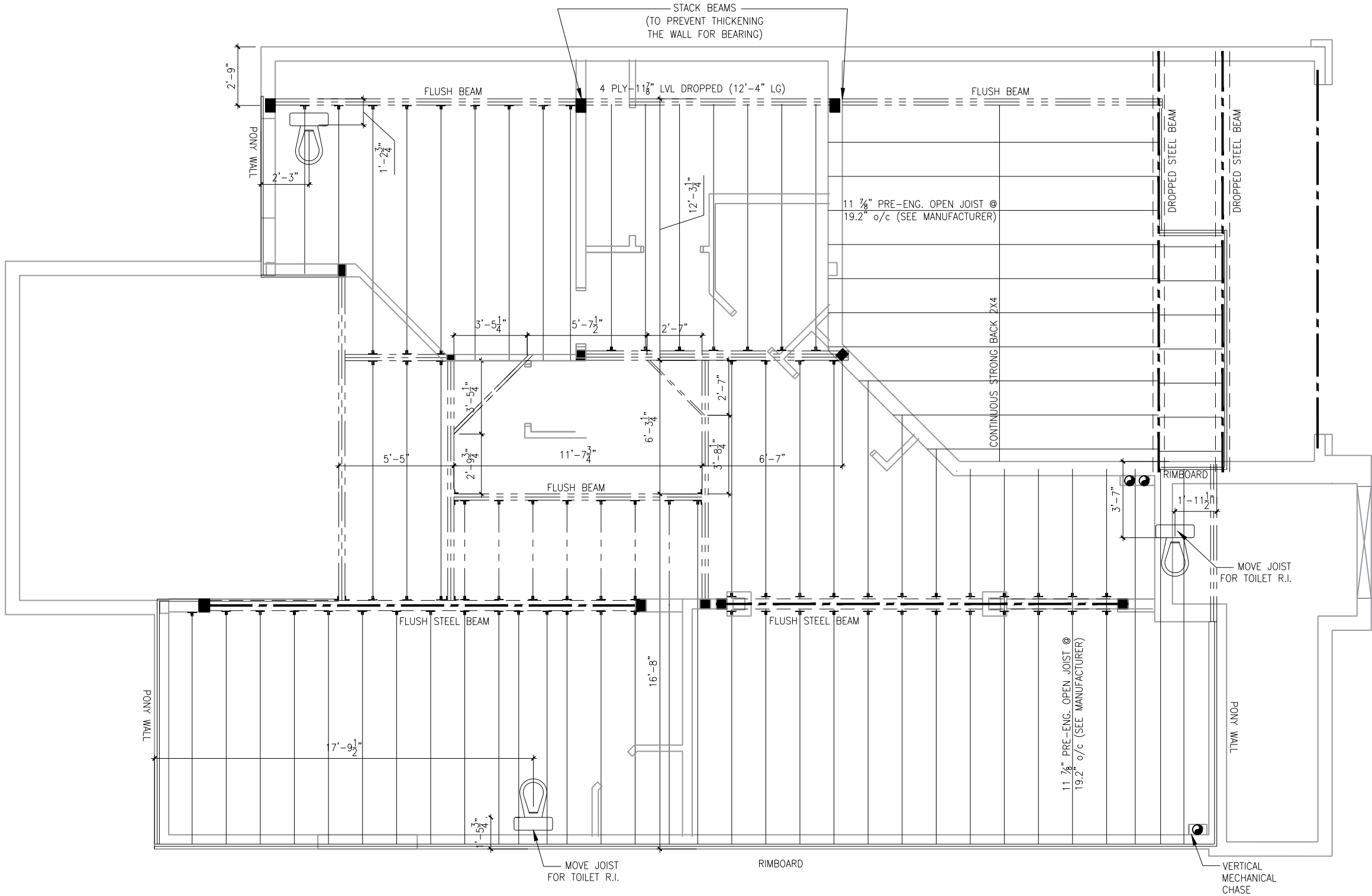
2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR JOIST LAYOUT - WOB "A,B,C"

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:  
A9



- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
  - WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
  - COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
  - COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

SECOND FLOOR JOIST LAYOUT

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

LOT: XXXX  
DATE: XX/XX/XXXX



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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

S1 = L 90x90x6  
S2 = L 90x90x8  
S3 = L 100x90x8  
S4 = L 125x90x8  
S5 = L 125x90x10  
S6 = L 200x100x12  
S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

L1 = 2-2x10 + P2 ON BOTH SIDES  
L2 = 3-2x10 + P3 ON BOTH SIDES  
L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES  
L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

\* UNLESS OTHERWISE NOTED  
\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

P1 = 3" ADJUSTABLE STEEL COLUMN  
P2 = 2-2x4 OR 2-2x6  
P3 = 3-2x4 OR 3-2x6  
P4 = 4-2x4 OR 4-2x6  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6  
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
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P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. (\*) + 130x160x10 TOP PL. (\*)  
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- ▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

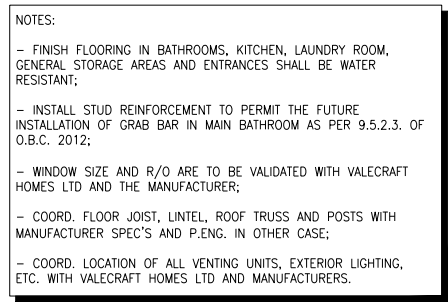
2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR JOIST LAYOUT "A"

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET: A10



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



**Valecraft**  
Homes Ltd

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C - NO DIMENSIONS SHALL BE SCALED ON DRAWINGS.

D - THE GENERAL CONTRACTOR OR SUB-CONTRACTORS WILL BE HELD RESPONSIBLE FOR ALL WORK DONE ON THE CONSTRUCTION SITE.

E - THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE B-1A AND ANY 680'S AND MAY SHOW ONLY SOME OF THE CHANGES DETAILED ON THAT DOCUMENT. SHOULD THE DRAWINGS SHOW ALL THE ITEMS CONTAINED ON A SCHEDULE OR LESS OTHER ITEMS ALTOGETHER, THE SCHEDULE IS CONSIDERED THE GOVERNING DOCUMENT.


P1 = 3" ADJUSTABLE STEEL COLUMN \* POST  
P2 = 2-2x4 OR 2-2x6 (EX. PL)  
P3 = 3-2x4 OR 3-2x6 IF NO  
P4 = 4-2x4 OR 4-2x6 PLANS,  
P5 = 5-2x4 OR 5-2x6  
P6 = 6-2x4 OR 6-2x6  
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73.0 D.O.x4.8 + 100x180x12 BOTTOM PL.  
+ 130x160x10 TOP PL. (\*)  
(\*) = 1/2-IN ANCH. (WHERE ANCH. PL NOT USED)

= SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:

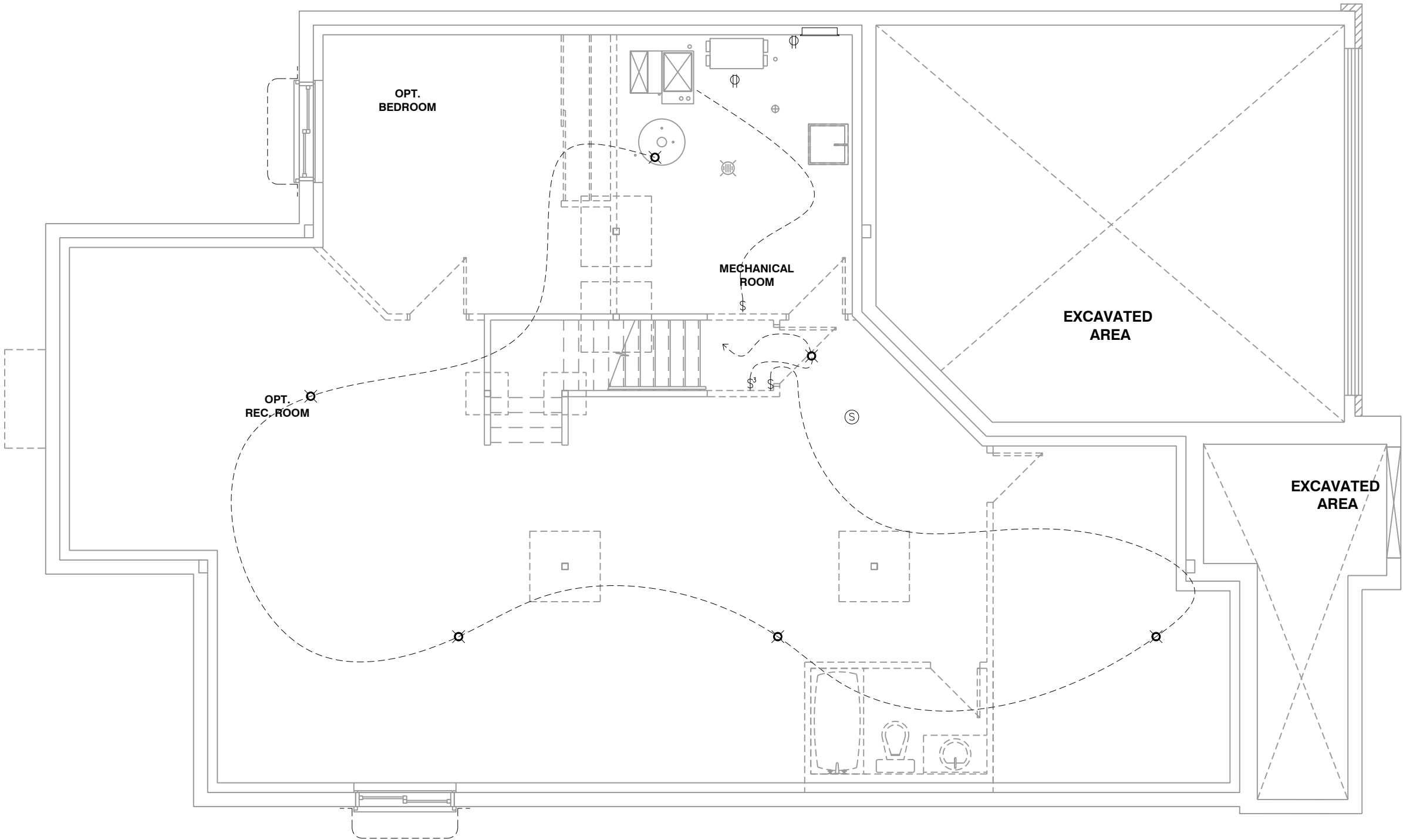
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= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

# 1086 THE STEEL 2018 FOOTPRINT

SHEET:

# A10



UNFINISHED BASEMENT ELECTRICAL

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

- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
  - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
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  - COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

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LOT: XXXX  
DATE: XX/XX/XXXX



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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY
1	1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH

- NOTES: STEEL LINTEL:
- S1 = L 90x90x6
  - S2 = L 90x90x8
  - S3 = L 100x90x8
  - S4 = L 125x90x8
  - S5 = L 125x90x10
  - S6 = L 200x100x12
  - S7 = L 150x100x10 (8" BEARING)
- LINTEL TABLE:
- L1 = 2-2x10 + P2 ON BOTH SIDES
  - L2 = 3-2x10 + P3 ON BOTH SIDES
  - L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
  - L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
- \* UNLESS OTHERWISE NOTED  
\* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

- POST TABLE:
- P1 = 3" ADJUSTABLE STEEL COLUMN
  - P2 = 2-2x4 OR 2-2x6
  - P3 = 3-2x4 OR 3-2x6
  - P4 = 4-2x4 OR 4-2x6
  - P5 = 5-2x4 OR 5-2x6
  - P6 = 6-2x4 OR 6-2x6
  - P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)
  - P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)
  - P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)
  - P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)
  - P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)
  - (\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)
- \* POST ARE ALL JACK c/w STUD (EX. P2 = 1 JACK + 1 STUD)  
\* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

- = SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:  
- SHALL HAVE A VISUAL SIGNALING DEVICE;  
- ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;  
- ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;  
- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY, 4 MINUTES OF ALARM; AND  
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.
- = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

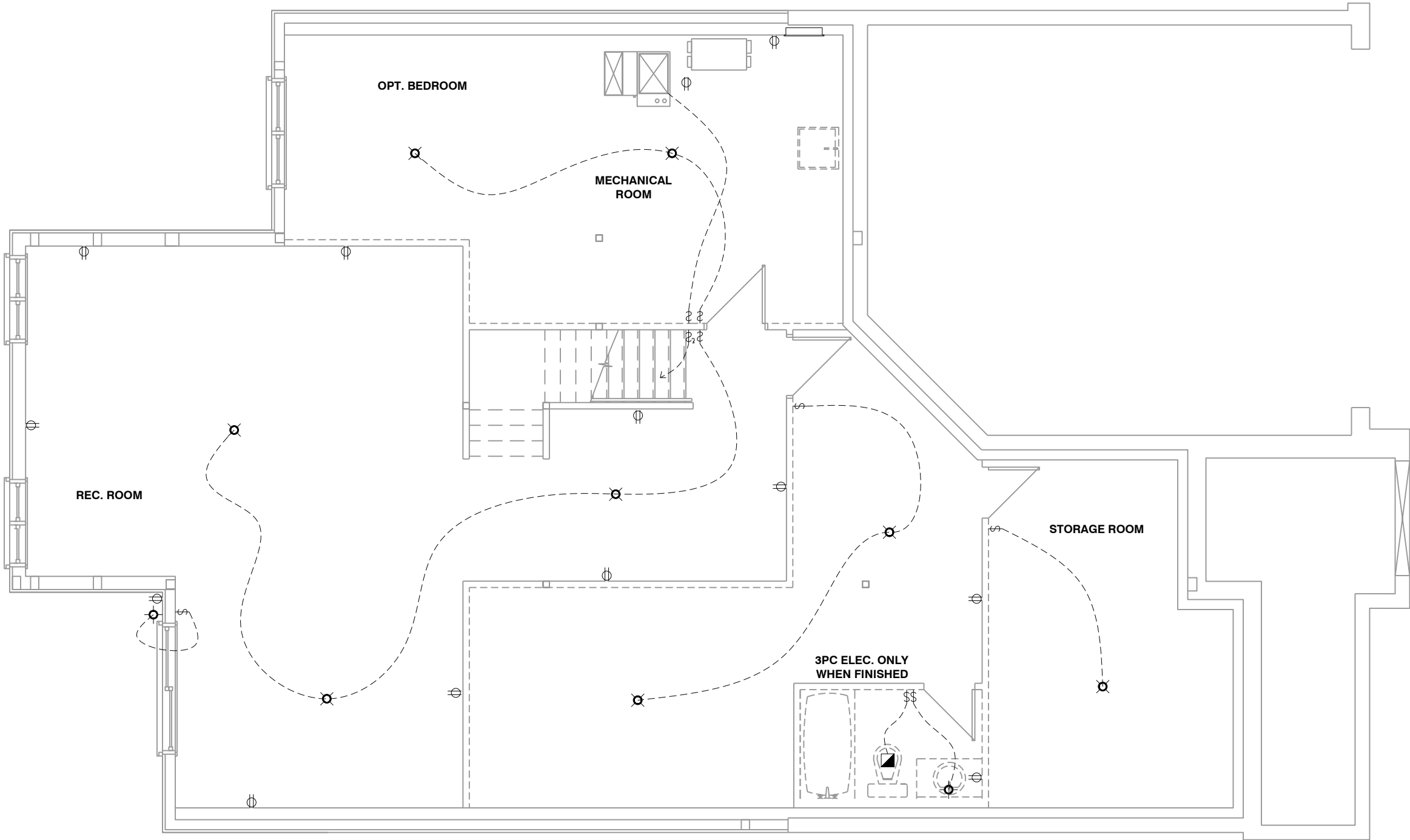
DRAWING: BASEMENT FLOOR ELECTRICAL

ADDRESS: XXSCALE: 3/16" = 1'-0"DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET: E00





NOTES:

- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
- INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
- WINDOW SIZE AND R/O ARE TO BE VALIDATED WITH VALECRAFT HOMES LTD AND THE MANUFACTURER;
- COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.ENG. IN OTHER CASE;
- COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

BASEMENT ELECTRICAL - WOB

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

LOT: XXXX  
DATE: XX/XX/XXXX



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B - THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT.  
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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NO.	DESCRIPTION	DATE	BY
NEW STANDARD DRWG MODIFICATION	11/25/2019	VH		

NOTES: STEEL LINTEL:

- S1 = L 90x90x6
- S2 = L 90x90x8
- S3 = L 100x90x8
- S4 = L 125x90x8
- S5 = L 125x90x10
- S6 = L 200x100x12
- S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

- L1 = 2-2x10 + P2 ON BOTH SIDES
- L2 = 3-2x10 + P3 ON BOTH SIDES
- L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
- L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

- \* UNLESS OTHERWISE NOTED
- \* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN
- P2 = 2-2x4 OR 2-2x6
- P3 = 3-2x4 OR 3-2x6
- P4 = 4-2x4 OR 4-2x6
- P5 = 5-2x4 OR 5-2x6
- P6 = 6-2x4 OR 6-2x6

- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)
- P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)
- P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)
- P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)
- P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (\*)
- (\*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

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- SHALL HAVE A VISUAL SIGNALING DEVICE;
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- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY, 4 MINUTES OF ALARM; AND
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.



- = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING: BASEMENT FLOOR ELECTRICAL - WOB

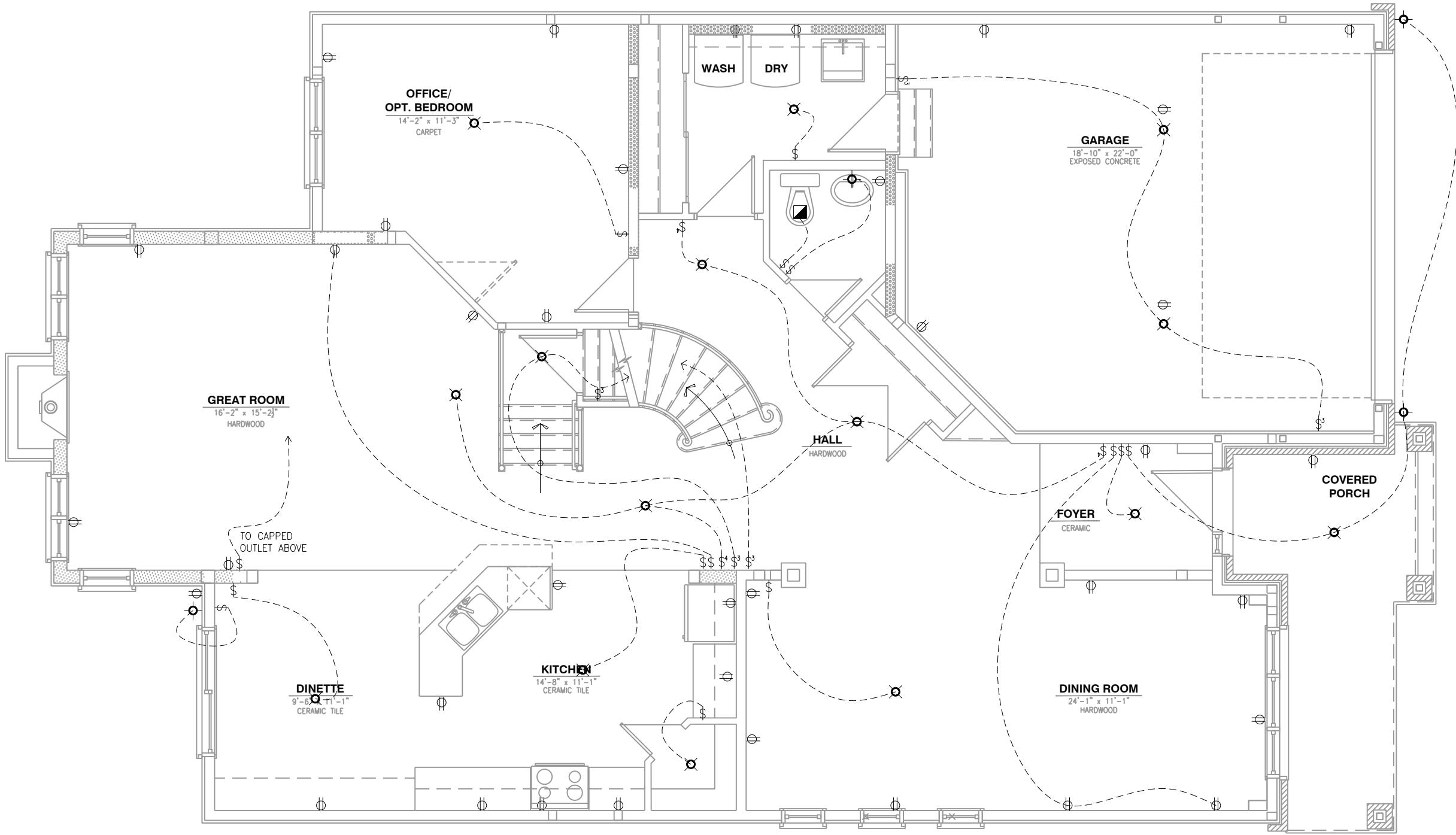
ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET:

E00





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

- NOTES:
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**LOT:** XXXX  
**DATE:** XX/XX/XXXX



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- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*


REV-1	NO.	DESCRIPTION	DATE	BY

- NOTES: STEEL LINTEL:
- S1 = L 90x90x6
  - S2 = L 90x90x8
  - S3 = L 100x90x8
  - S4 = L 125x90x8
  - S5 = L 125x90x10
  - S6 = L 200x100x12
  - S7 = L 150x100x10 (8" BEARING)
- LINTEL TABLE:
- L1 = 2-2x10 + P2 ON BOTH SIDES
  - L2 = 3-2x10 + P3 ON BOTH SIDES
  - L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
  - L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
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  - P5 = 5-2x4 OR 5-2x6
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  - P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)
  - P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)
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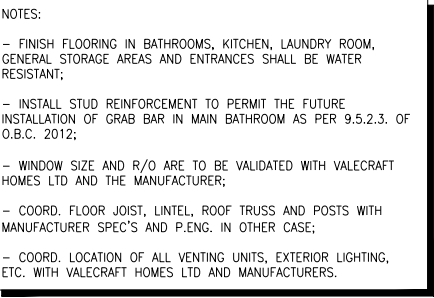
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  - CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.
- ▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

**2012 O.B.C. DRAWINGS**

DRAWING: **FIRST FLOOR ELECTRICAL**

ADDRESS: XX | SCALE: 3/16" = 1'-0" | DATE: 11/25/2019

**1086 THE STEEL 2018 FOOTPRINT** (STANDARD DRAWINGS) | SHEET: **E01**



ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER, PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

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



**Valecraft**  
Homes Ltd.

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REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO	DESCRIPTION	DATE	BY

P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (\*)  
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
P17 = HSS 73 Q.D.x4.8 + 100x180x12 BOTTOM PL.  
+ 130x160x10 TOP PL. (\*)  
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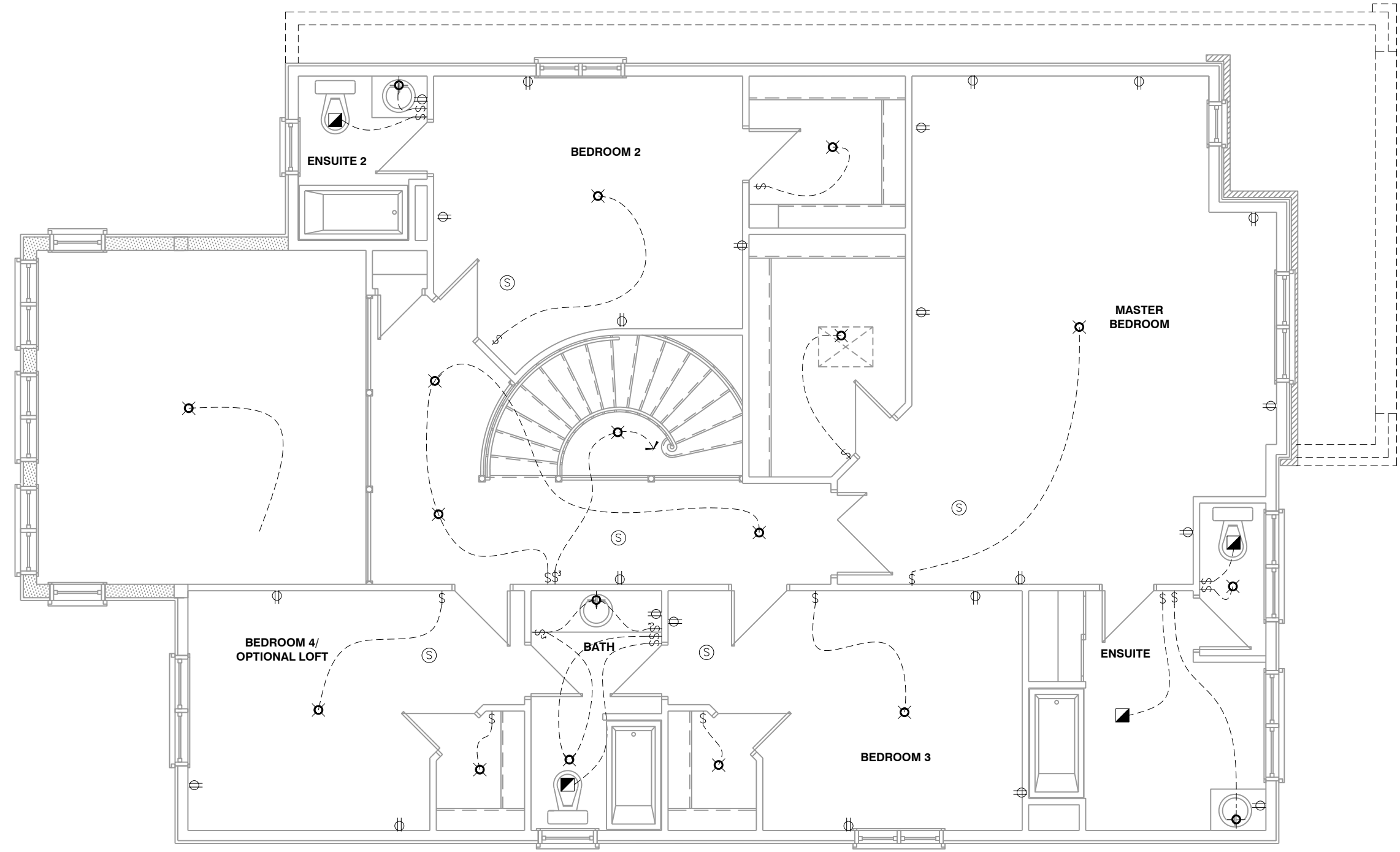
 = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

## 1086 THE STEEL 2018 FOOTPRINT

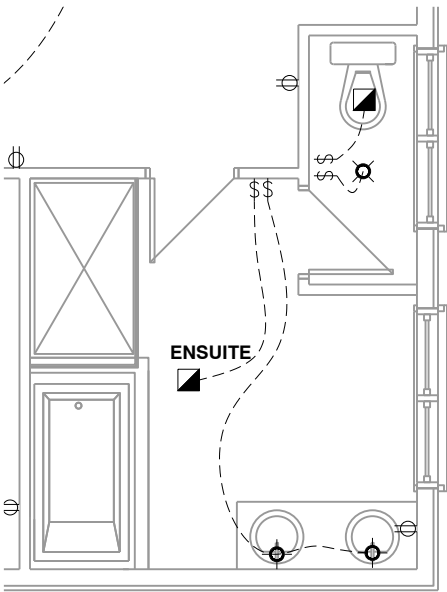
(STANDARD DRAWINGS)

SHEET:

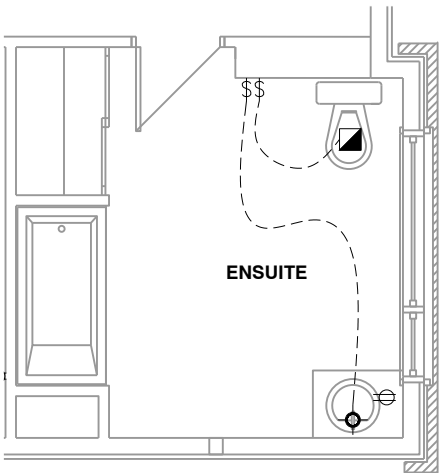
# E01



SECOND FLOOR - ELEVATION 'A'



OPTIONAL 4PC ENSUITE - ELEVATION 'A'



SECOND FLOOR - ELEVATION 'B' & 'C'

SECOND FLOOR ELECTRICAL

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

LOT: XXXX  
DATE: XX/XX/XXXX



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- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:  
S1 = L 90x90x6  
S2 = L 90x90x8  
S3 = L 100x90x8  
S4 = L 125x90x8  
S5 = L 125x90x10  
S6 = L 200x100x12  
S7 = L 150x100x10 (8" BEARING)  
LINTEL TABLE:  
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L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES  
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\* UNLESS OTHERWISE NOTED  
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POST TABLE:  
P1 = 3" ADJUSTABLE STEEL COLUMN  
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P4 = 4-2x4 OR 4-2x6  
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P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (\*)  
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (\*)  
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (\*)  
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- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.  
 = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR ELECTRICAL

ADDRESS: XXSCALE: 3/16" = 1'-0"DATE: 11/25/2019

1086 THE STEEL 2018 FOOTPRINT(SHANDARD DRAWINGS)

SHEET: E02



REAR WALL DETAIL

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

LOT: XXXX  
DATE: XX/XX/XXXX



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- TARIION REGISTRATION NUMBER #611

\*\* SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM \*\*

REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

NOTES: STEEL LINTEL:

- S1 = L 90x90x6
- S2 = L 90x90x8
- S3 = L 100x90x8
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LINTEL TABLE:

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POST TABLE:

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= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING: REAR WALL DETAIL

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL  
2018 FOOTPRINT  
(STANDARD DRAWINGS)

SHEET:

D1