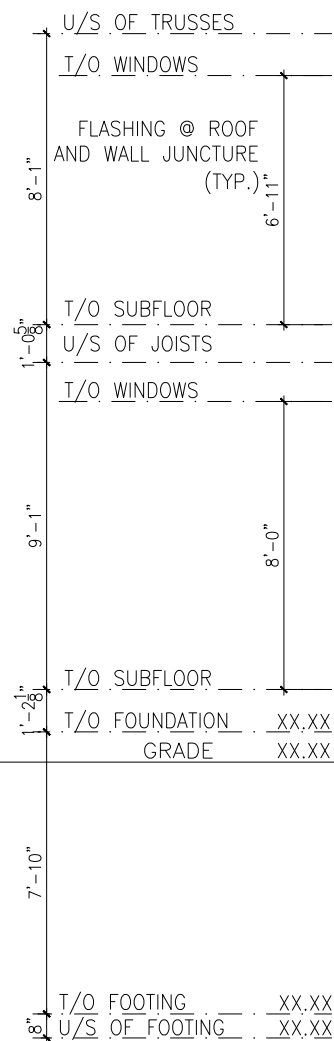


ENERGY CALCULATION (WOB):
GROSS WALL AREA: 330.20M
GROSS WINDOW AREA: 45.24M
% WINDOW: 13.70%

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



FRONT ELEVATION

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 VALECFRAFT'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 DRAWING NOT SHOW ALL ITEMS CONTAINED ON A SCHEDULE OR MISS OTHER ITEMS ALTOGETHER, THE SCHEDULE IS CONSIDERED THE GOVERNING DOCUMENT.

- 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

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)
 KC - KAYCAN WOOD PRODUCT

2012 O.B.C. DRAWINGS

DRAWING:

FRONT ELEVATION

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

1086 THE STEEL
2019 FOOTPRINT

(STANDARD DRAWINGS)

MEET:

A1a



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



Valecraft
Homes (2019) Limited

1. DANIEL GUEFIN, 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 ****

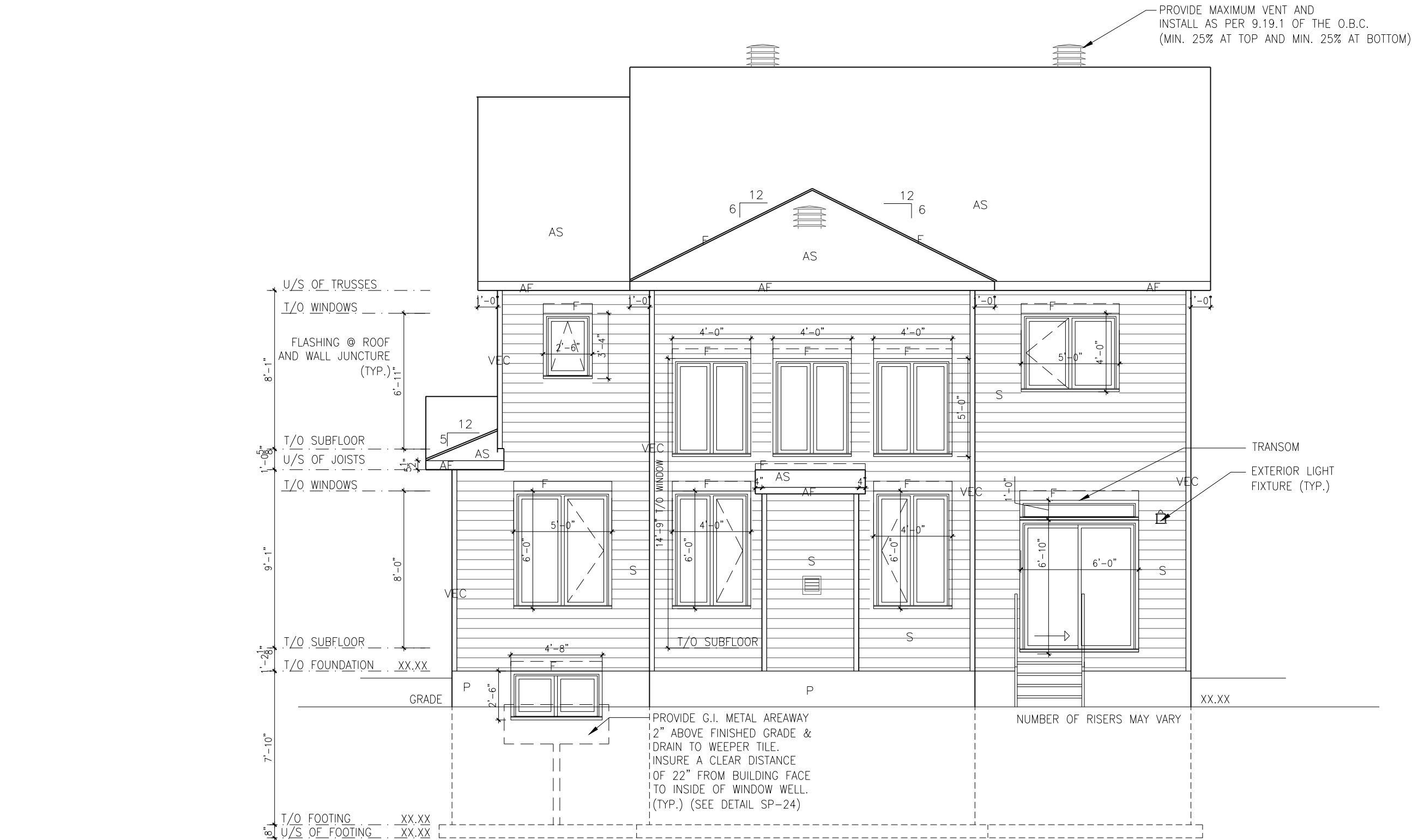
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

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)
 KC - KAYCAN WOOD PRODUCT

2012 O.B.C. DRAWINGS		
DRAWING:		
RIGHT ELEVATION		
ADDRESS:	SCALE:	DATE:
XX	$3/16" = 1'-0"$	11/25/2019
1086 THE STEEL 2019 FOOTPRINT		SHEET:
(STANDARD DRAWINGS)		A2a



REAR ELEVATION

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.
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.

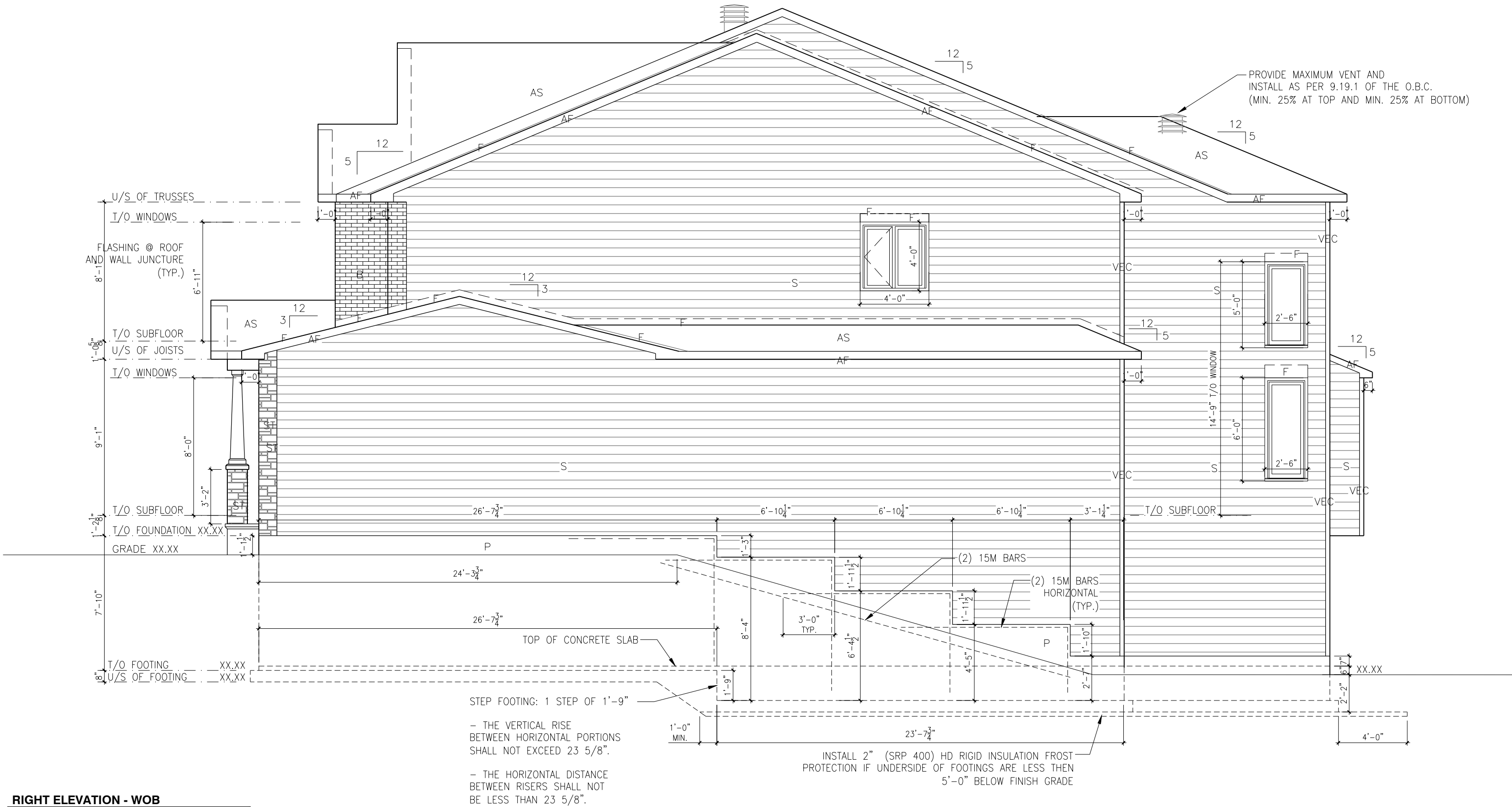
I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.			
- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG 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 |
| B2 | - BRICK SOLDIER COURSE (ACCENT) | T | - TRIM 200mm COVE SIDING |
| B3 | - BRICK SLEEPER COURSE | AF | - ALUMINUM FASCIA |
| B4 | - BRICK SLEEPER COURSE | 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 CORBELLING | 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 |
| VEC | - SIDING (VERTICAL CORNER) |
| KC | - KAYCAN WOOD PRODUCT |

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



RIGHT ELEVATION - WOB
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.
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.

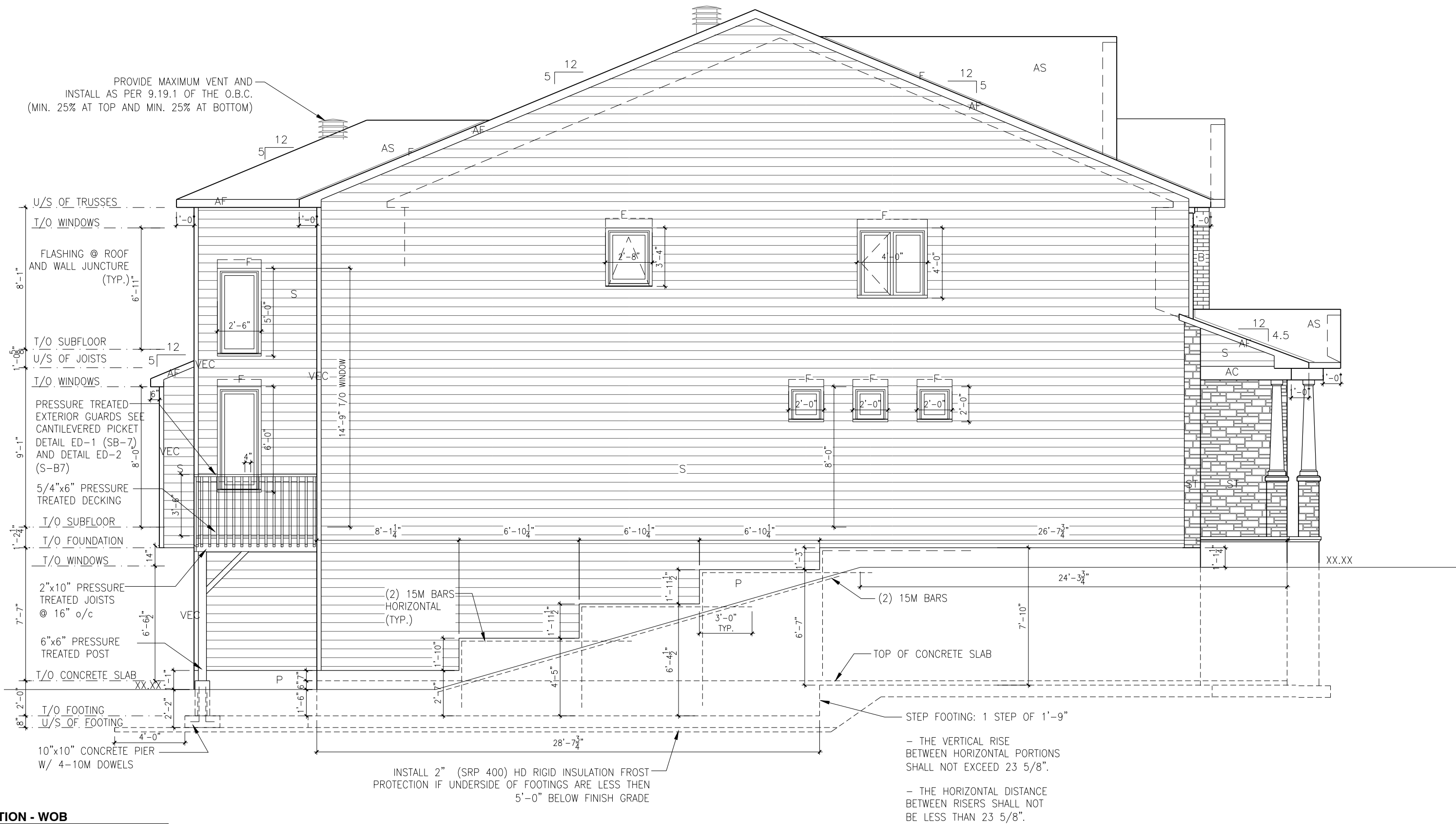
I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.			
- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG 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 |
| B2 - BRICK SOLDIER COURSE (ACCENT) + 20mm PROUD | T - TRIM 200mm COVE SIDING |
| 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 |
| VEC - SIDING (VERTICAL CORNER) |
| KC - KAYCAN WOOD PRODUCT |

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		SHEET: A2a
(STANDARD DRAWINGS)		



LEFT ELEVATION - WOB

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.
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	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 - BRICK 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)

KC - KAYCAN WOOD PRODUCT

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

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.

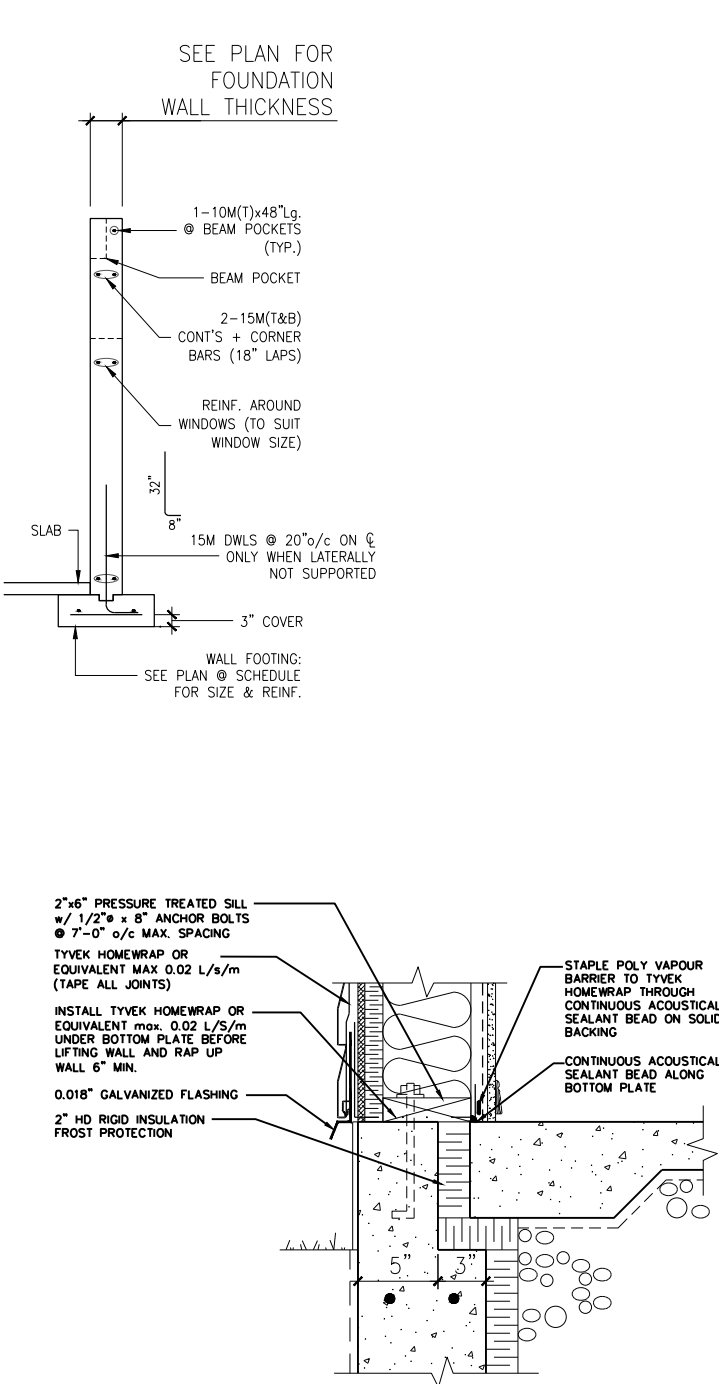
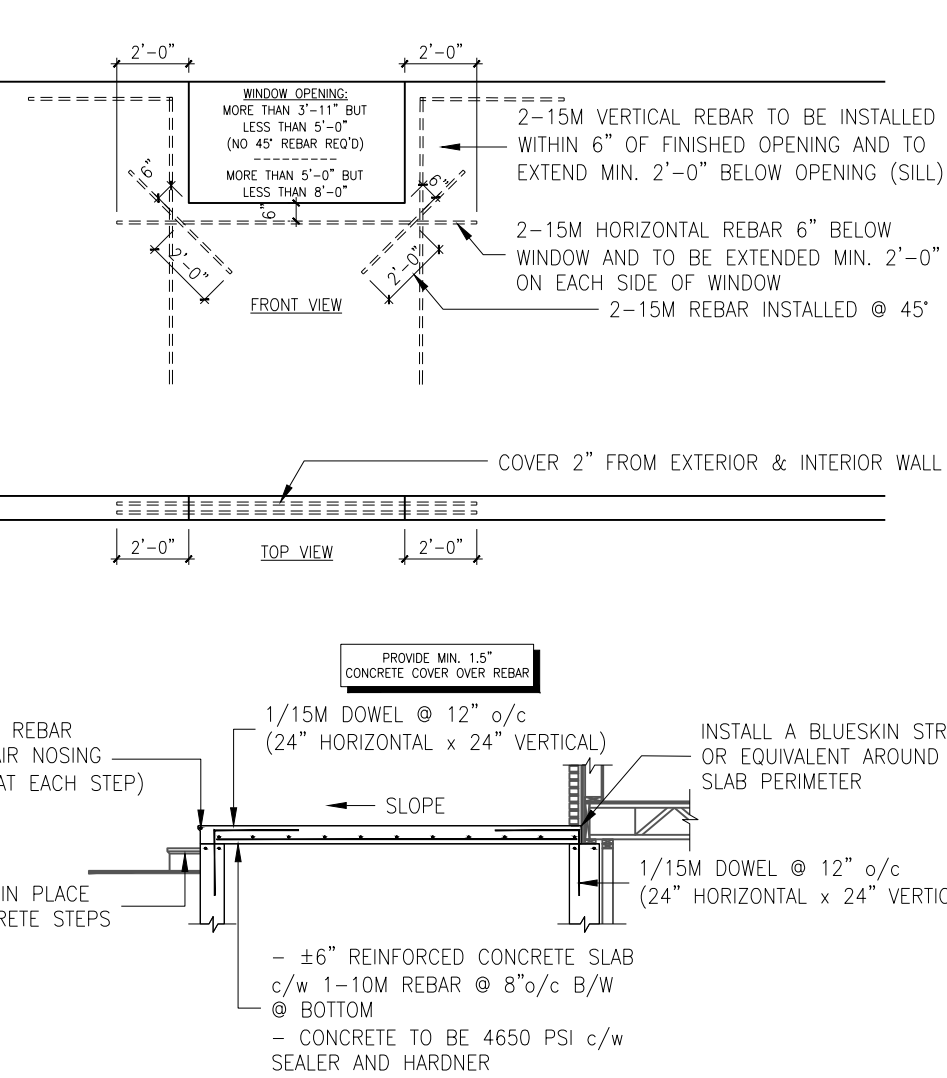
BASEMENT NOTE:

- 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



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	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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 73.0x4.8 + 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
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING: FOOTING TABLE

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

1086 THE STEEL 2022 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A5



Valecraft
Homes (2019) Limited

I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR
VALECFART 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	01/01/2022	---
NO.	DESCRIPTION	DATE	BY

POST TABLE:

P1 = 3" ADJUSTABLE STEEL COLUMN	* POST ARE ALL JACK c/w STUD
P2 = 2-2x4 OR 2-2x6	(EX. P2 = 1 JACK + 1 STUD)
P3 = 3-2x4 OR 3-2x6	* IF NO POST ARE MENTIONED ON
P4 = 4-2x4 OR 4-2x6	PLANS, PROVIDE MIN. A "P2"
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)	

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

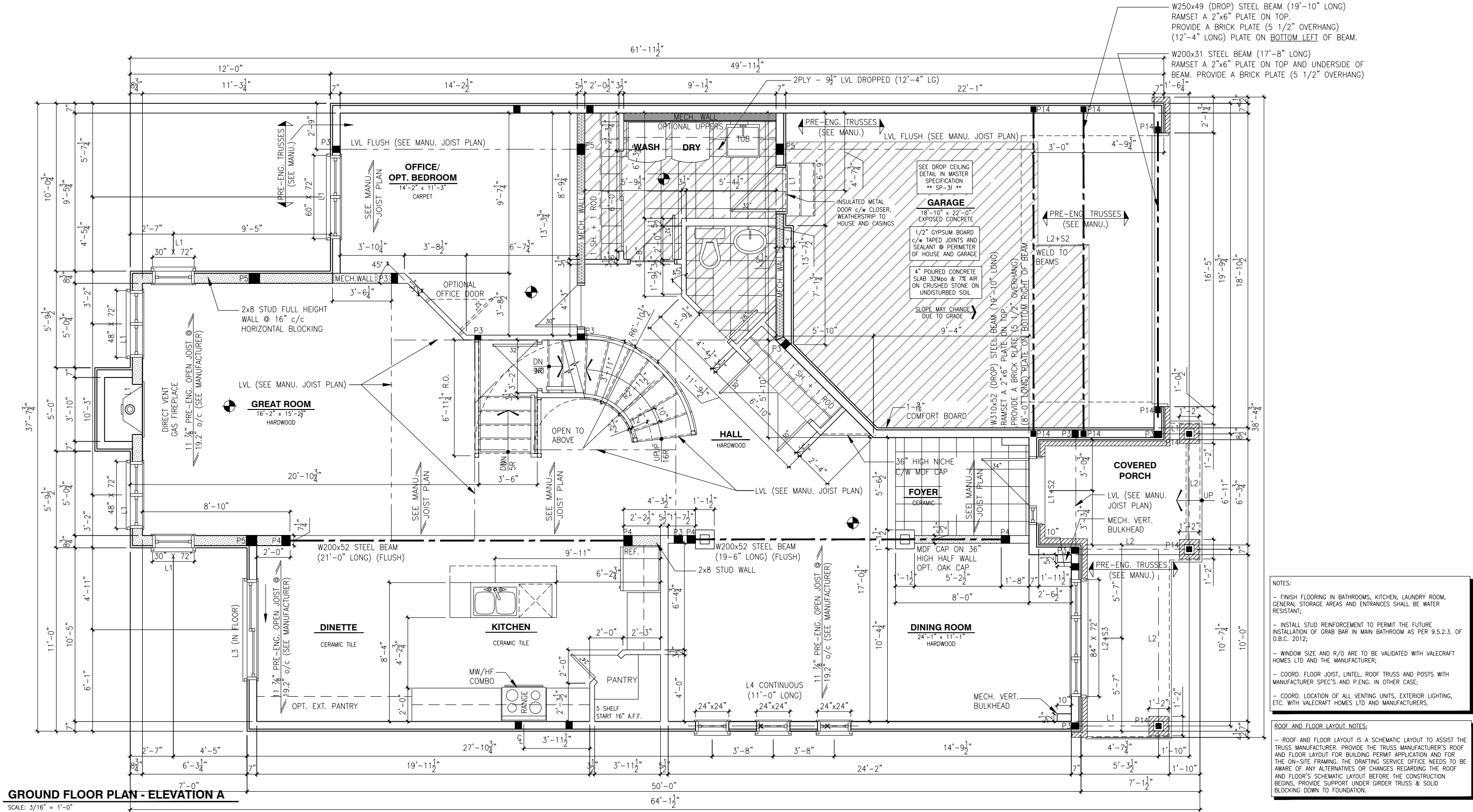
- SHALL HAVE A VISUAL SLEEPING DEVICE;
- ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;
- ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;
- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SOURCE CAPABLE OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY 4 MINUTES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

 = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

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

1086 THE STEEL
2022 FOOTPRINT
 (STANDARD DRAWINGS)

SHEET:
A6



GROUND FLOOR PLAN - ELEVATION A

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.
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.

L. 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	01/01/2022	---
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 0.0x4.8 + 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
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

☼ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

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.

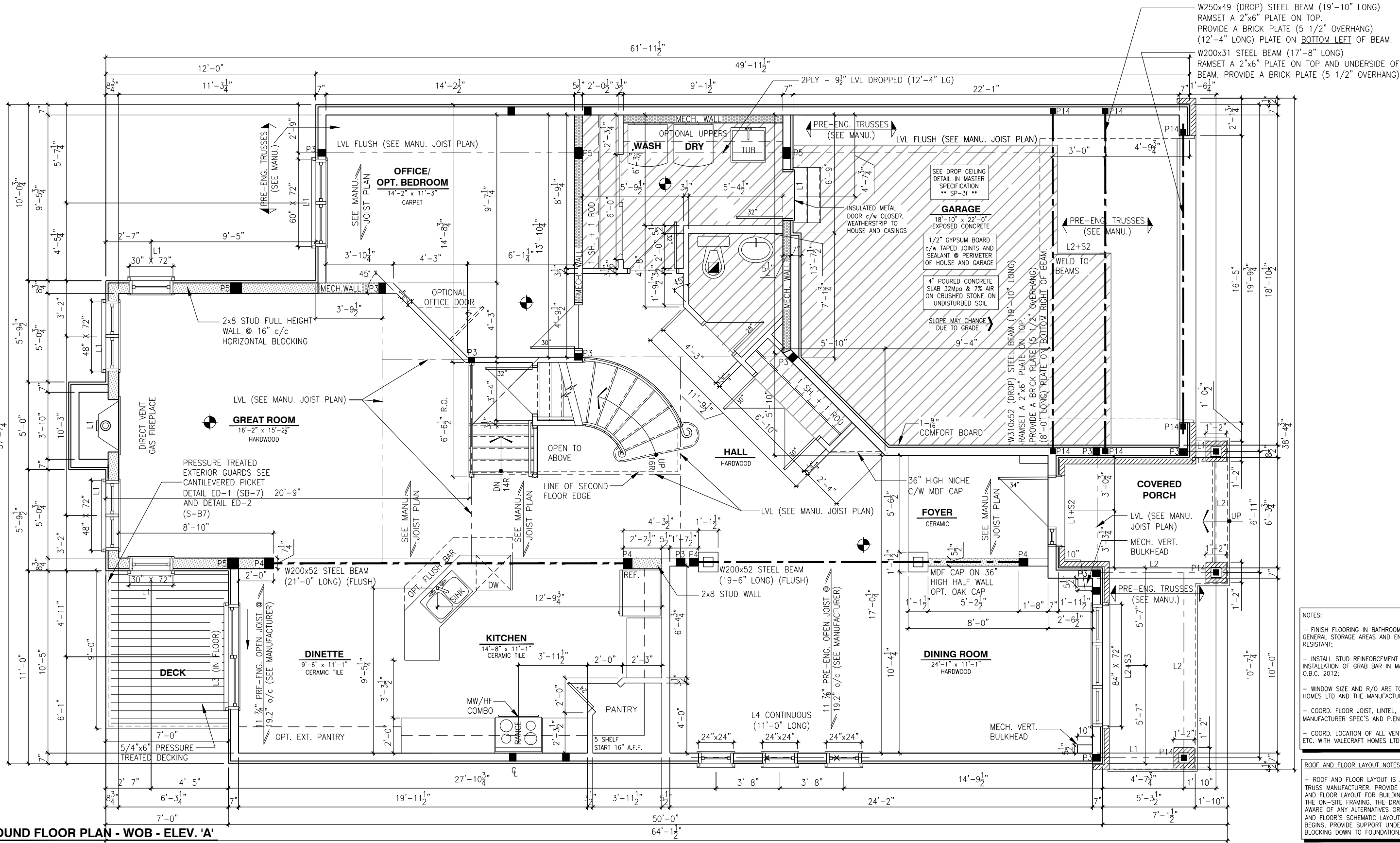
2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN
ELEVATION A

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

1086 THE STEEL
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:
A7a



GROUND FLOOR PLAN - WOB - ELEV. 'A'

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	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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

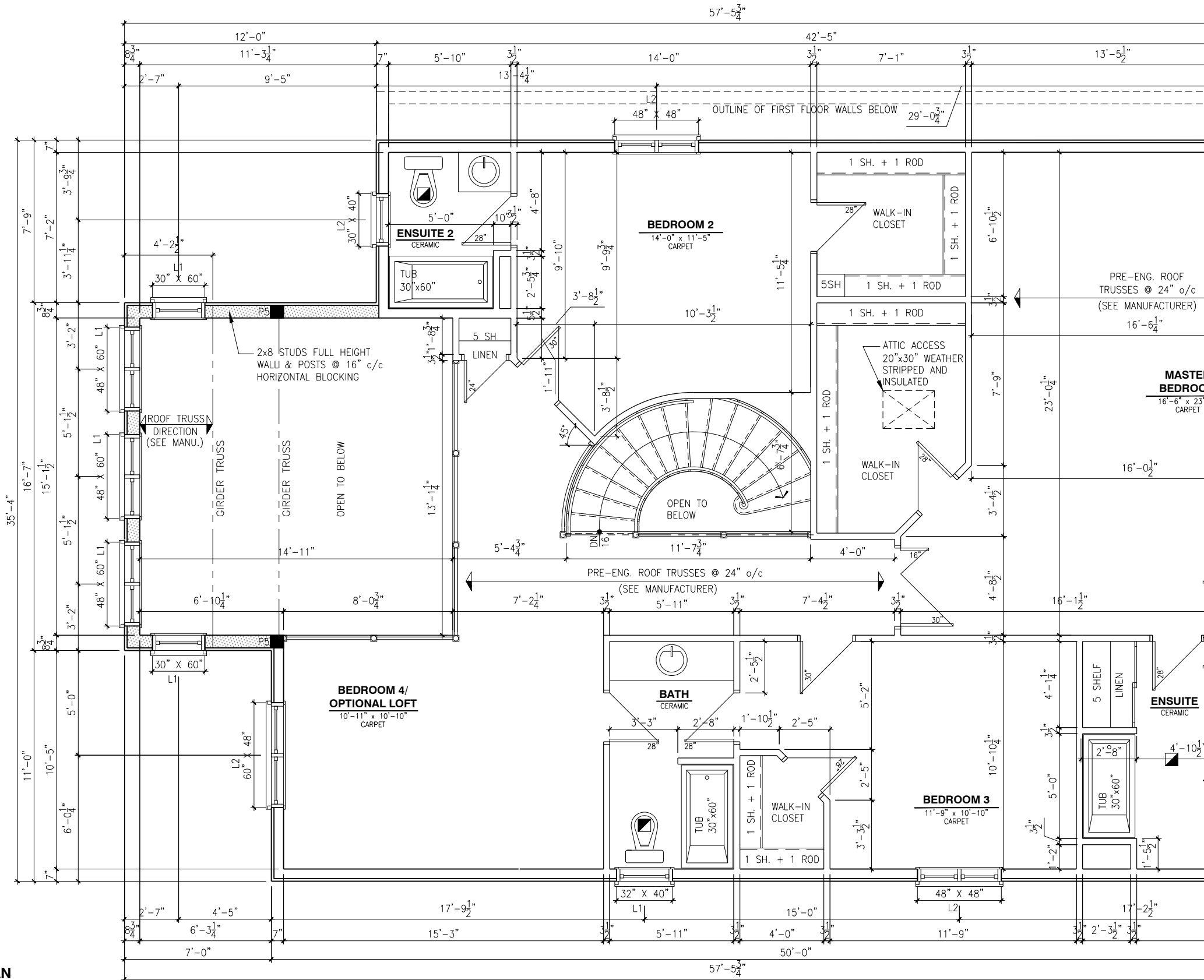
2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN
ELEVATION A WOB

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

1086 THE STEEL
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET: A7a



SECOND 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;
 - 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

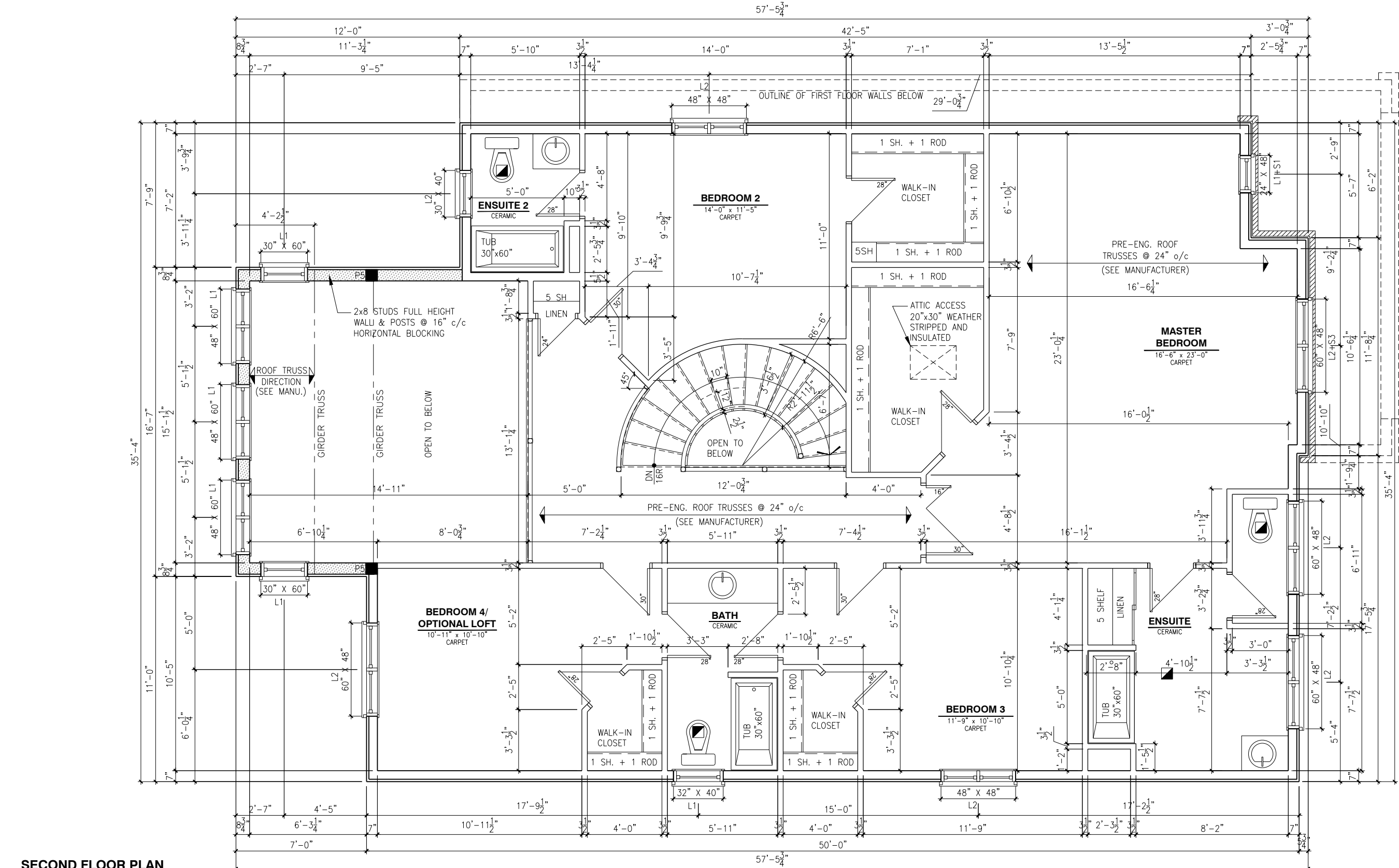
2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR PLAN
LOFT OPTION

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

1086 THE STEEL
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:
A8a



SECOND 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;
 - COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER SPEC'S AND P.E.NG. 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 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"

- ☼ = 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

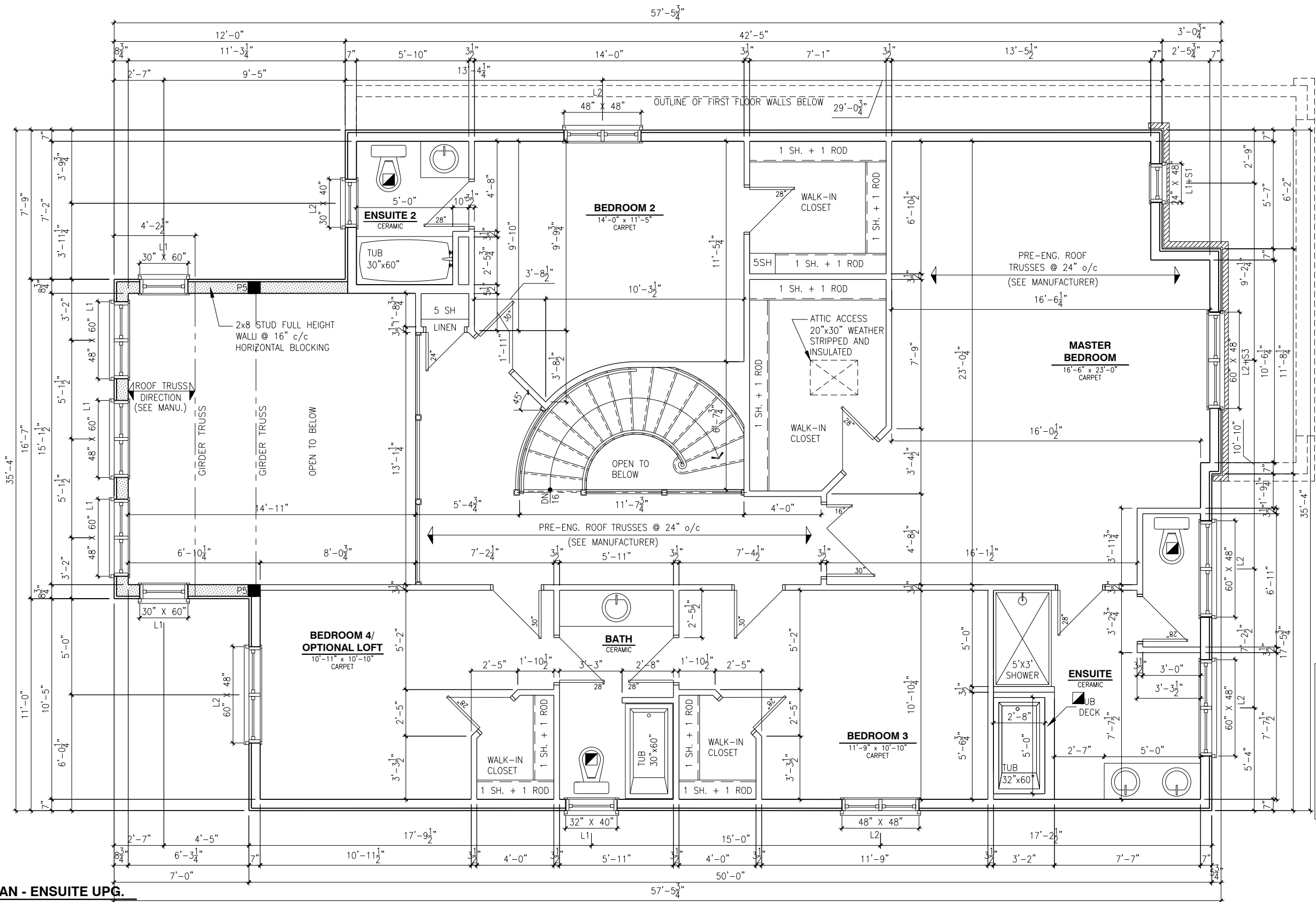
ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL
2022 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A8a



SECOND FLOOR PLAN - ENSUITE UPG.

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

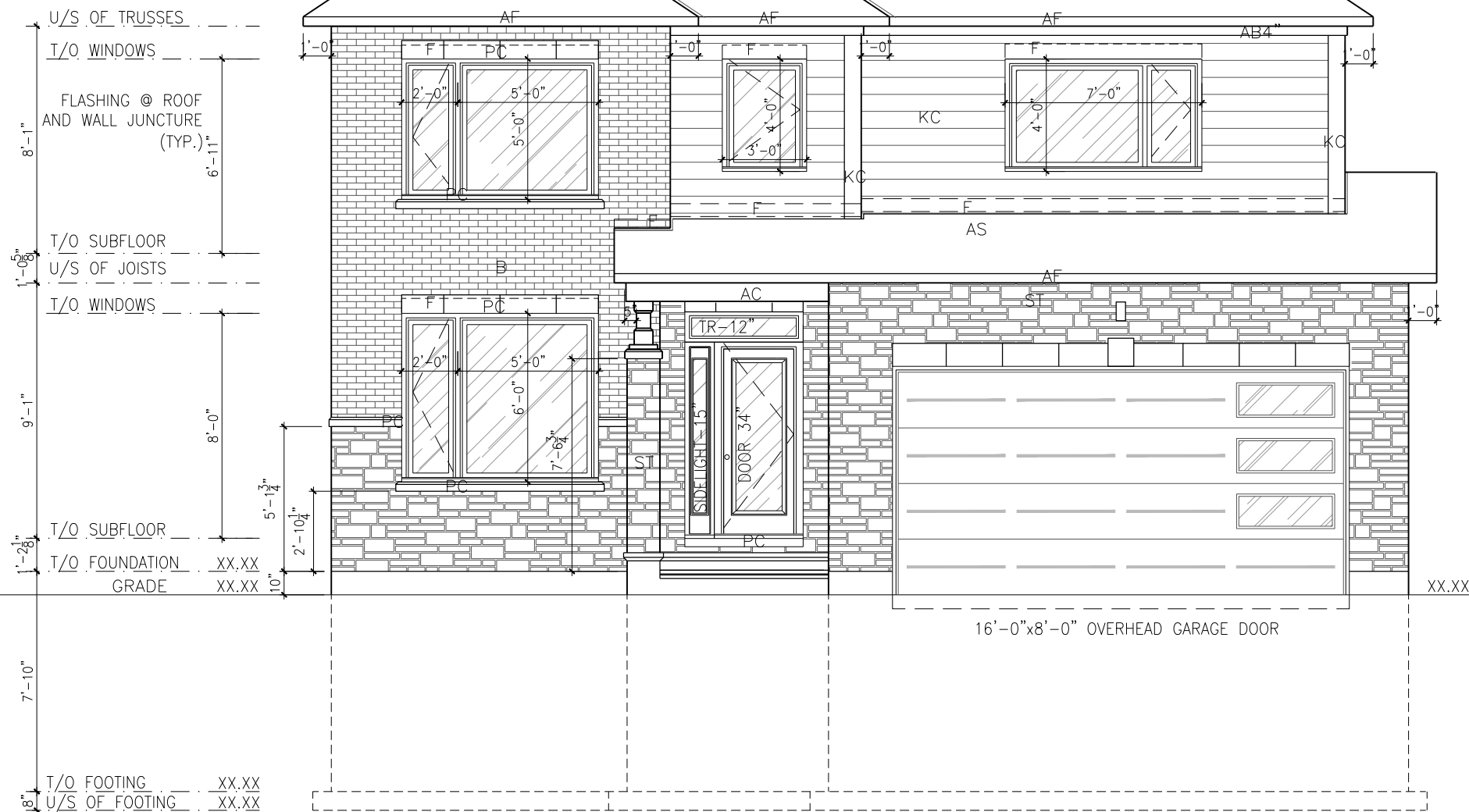
ADDRESS: XXSCALE: 3/16" = 1'-0"DATE: 11/25/2019

1086 THE STEEL 2022 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A8a

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"



Valecraft
Homes (2019) Limited

A - ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER DESCRIBED OR NOT, ACCORDING TO THE APPLICABLE BUILDING REQUIREMENTS AND MUNICIPAL REGULATIONS.

B - THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECFRACT'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 DRAWING NOT SHOW ALL ITEMS CONTAINED ON A SCHEDULE OR MISS OTHER ITEMS ALTOGETHER, THE SCHEDULE IS CONSIDERED THE GOVERNING DOCUMENT.

- 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

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)
KC - KAYCAN WOOD PRODUCT

DRAWING:

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

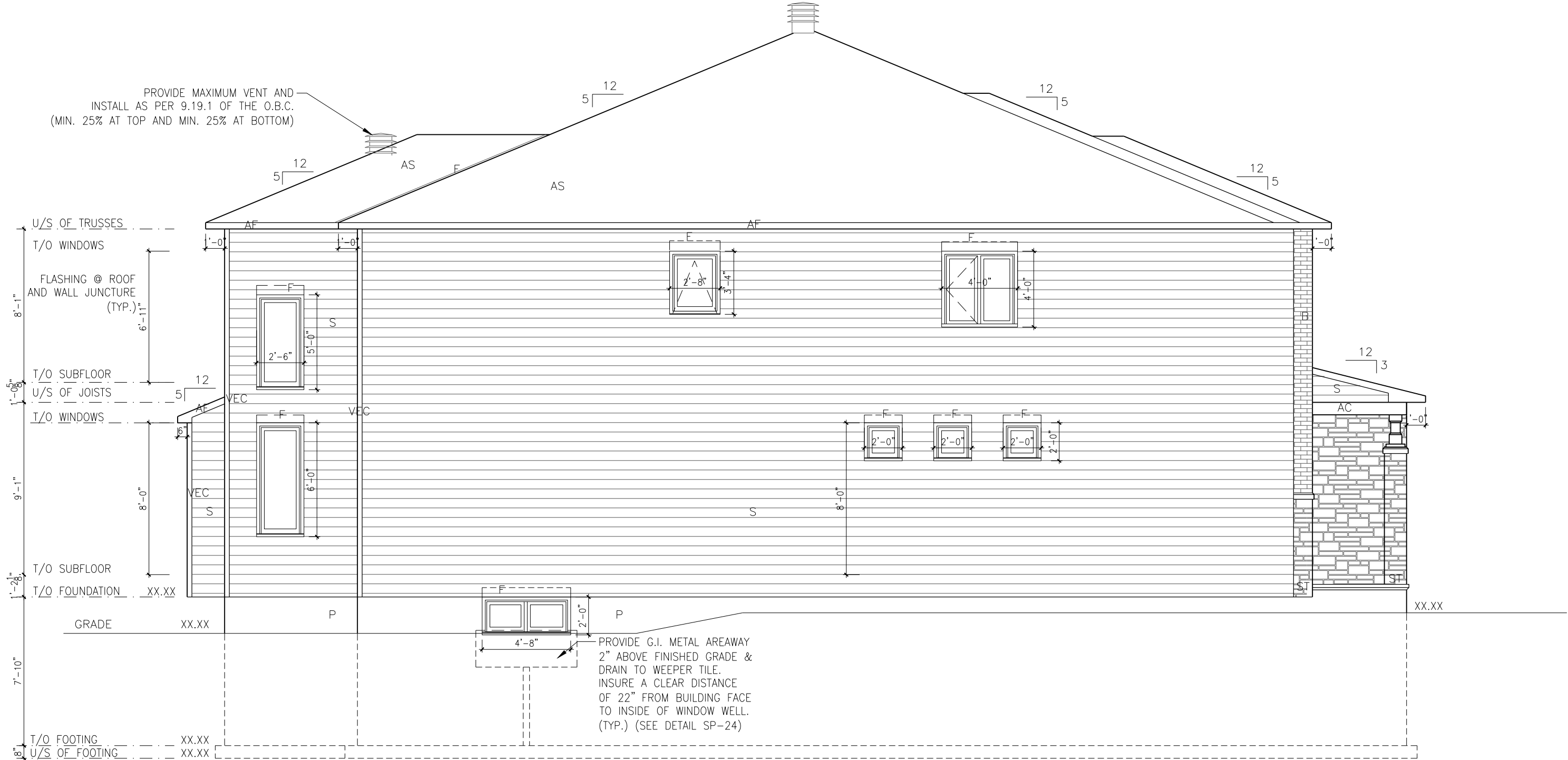
1086 THE STEEL
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A1b

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



LEFT ELEVATION - ELEV. B

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.
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

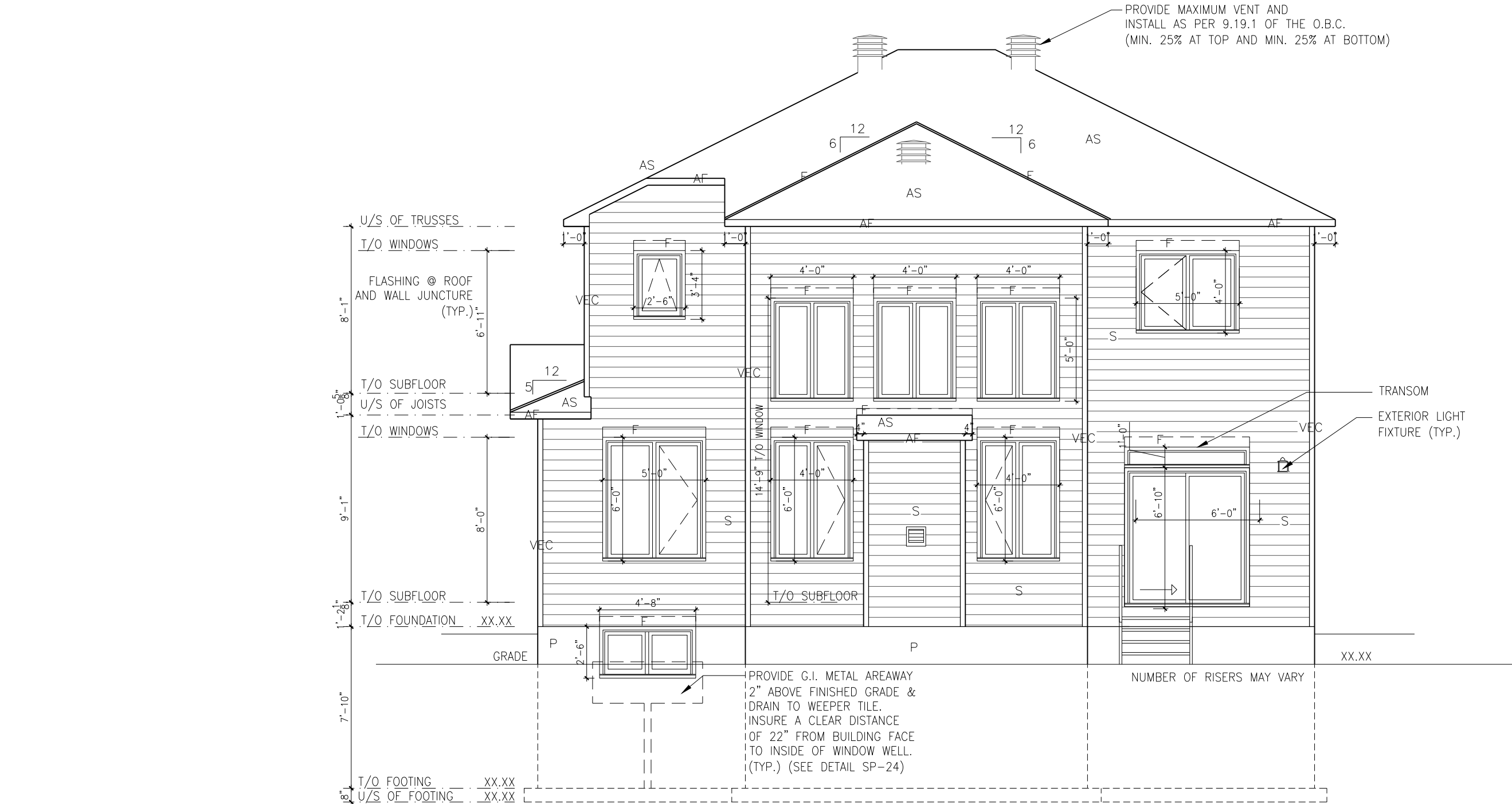
EXTERIOR FINISH LEGEND:

- 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)
- KC - KAYCAN WOOD PRODUCT

2012 O.B.C. DRAWINGS

DRAWING: LEFT ELEVATION			
ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: 11/25/2019	SHEET: A3b
1086 THE STEEL 2019 FOOTPRINT (STANDARD DRAWINGS)			



REAR ELEVATION - ELEV. B

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.
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.

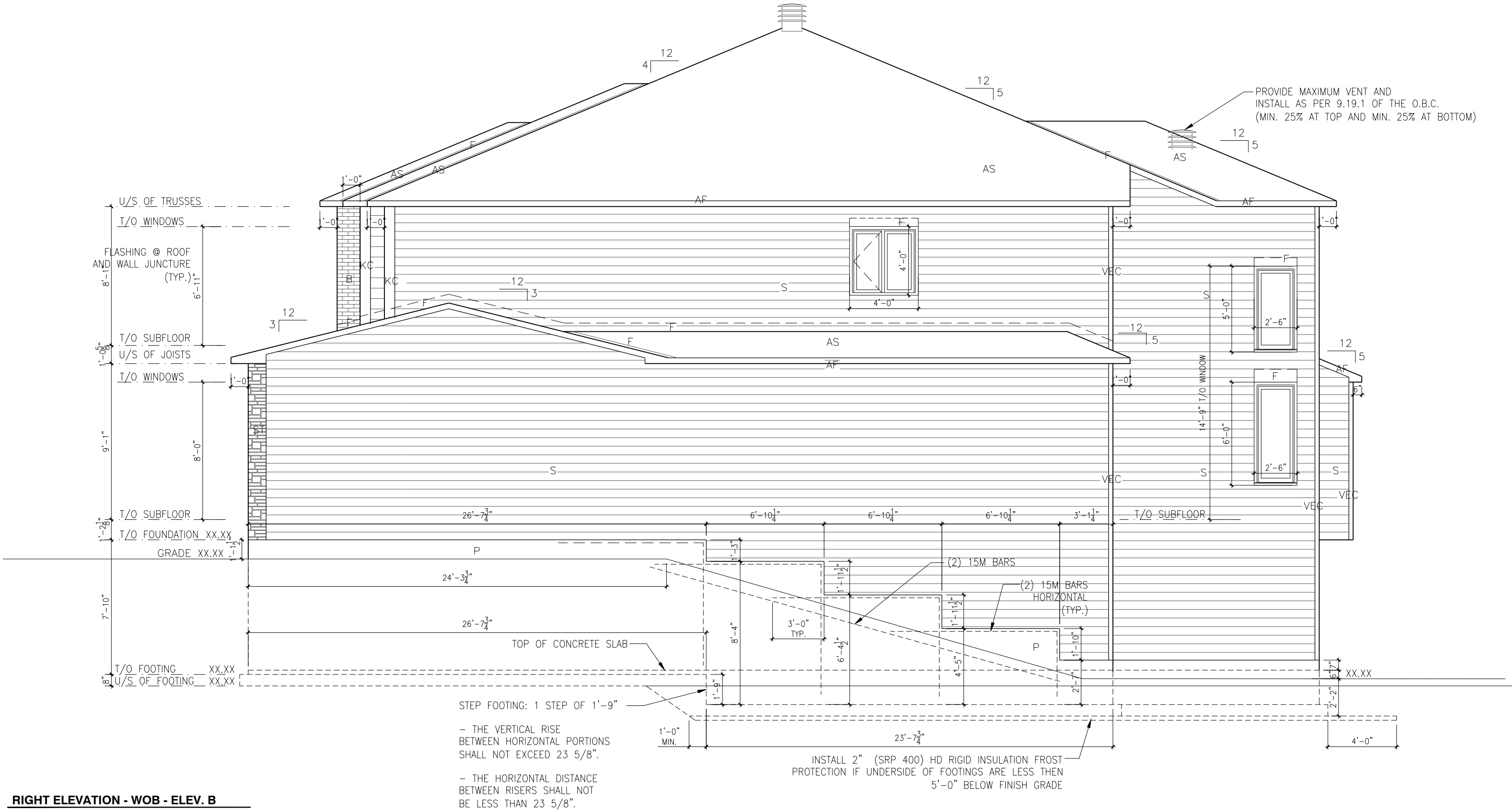
I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.			
- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG 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 |
| B2 - BRICK SOLDIER COURSE (ACCENT) | T - TRIM 200mm COVE SIDING |
| 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
VEC - SIDING (VERTICAL CORNER)
KC - KAYCAN WOOD PRODUCT

2012 O.B.C. DRAWINGS		
DRAWING: REAR ELEVATION		
ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: 11/25/2019
1086 THE STEEL 2019 FOOTPRINT		SHEET: A4b
(STANDARD DRAWINGS)		



RIGHT ELEVATION - WOB - ELEV. B
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.
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	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 |
| B2 - BRICK SOLDIER COURSE (ACCENT) | T - TRIM 200mm COVE SIDING |
| 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 |
| VEC - SIDING (VERTICAL CORNER) |
| KC - KAYCAN WOOD PRODUCT |

2012 O.B.C. DRAWINGS

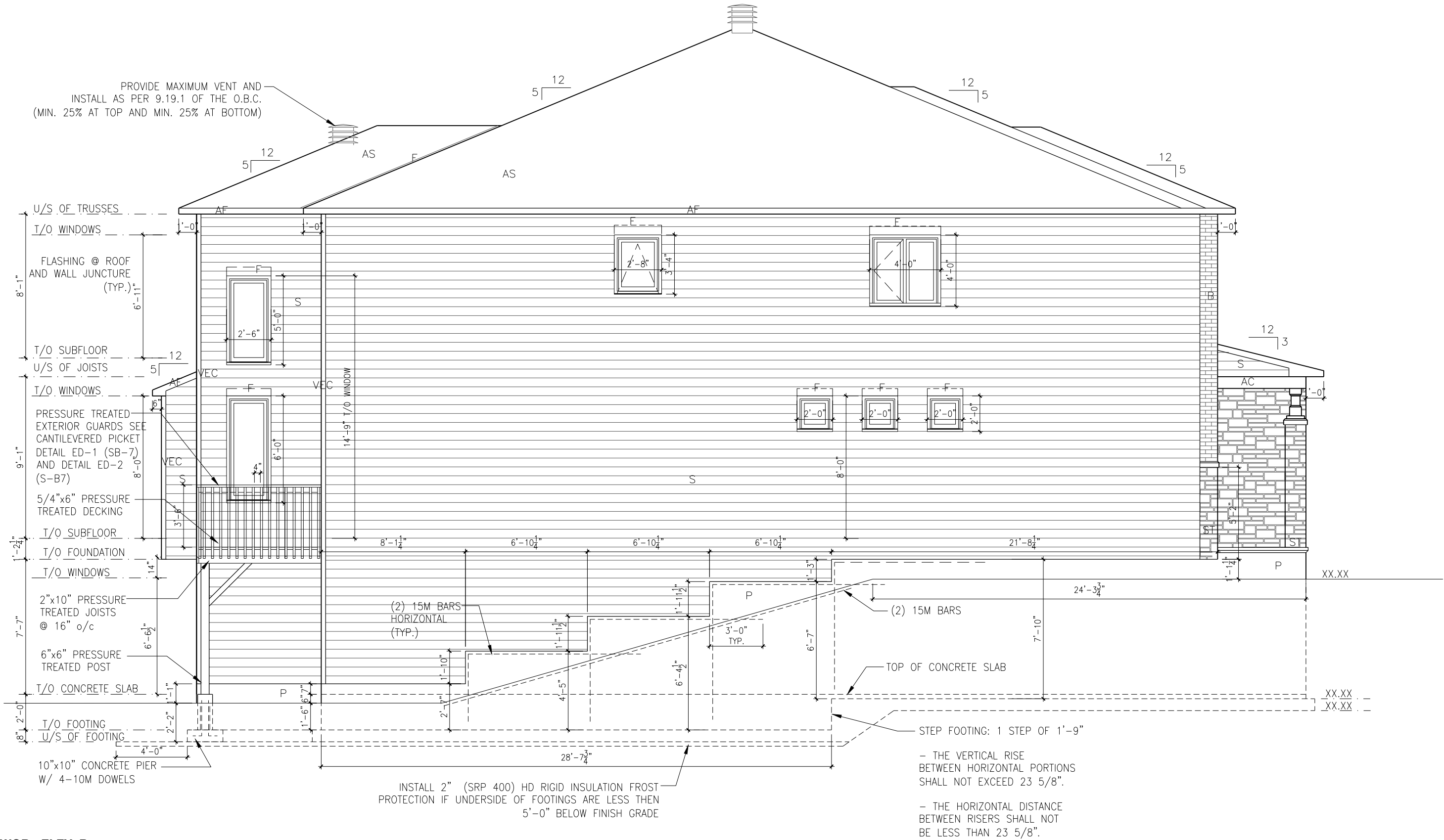
DRAWING:
RIGHT ELEVATION WOB

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

1086 THE STEEL
2019 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:
A2b

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



LEFT ELEVATION - WOB - ELEV. B

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.
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

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)
- KC - KAYCAN WOOD PRODUCT

2012 O.B.C. DRAWINGS

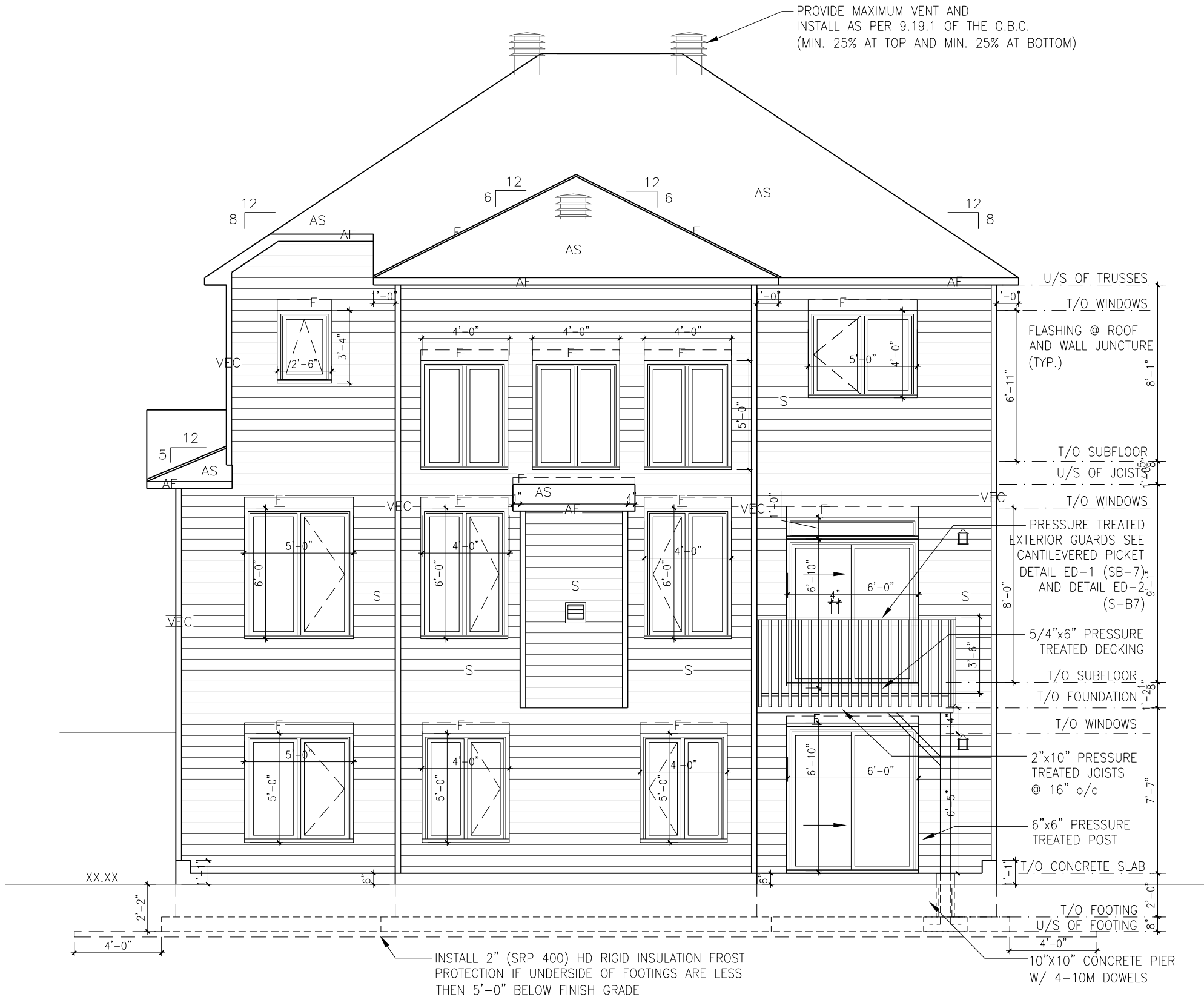
DRAWING: LEFT ELEVATION WOB

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

1086 THE STEEL
2019 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

A3b



REAR ELEVATION - WOB - ELEV. B

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.
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	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
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)
KC - KAYCAN WOOD PRODUCT

2012 O.B.C. DRAWINGS

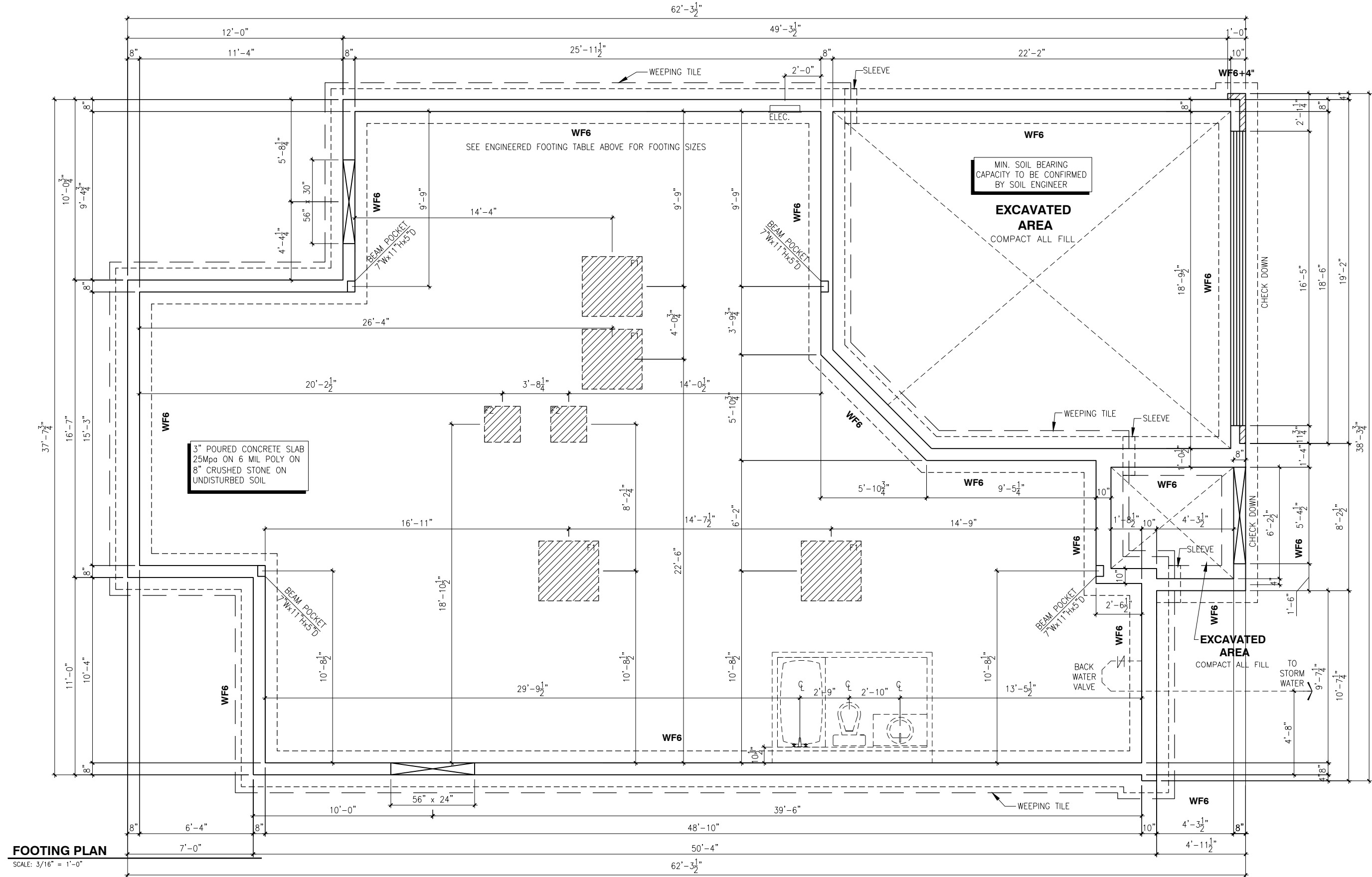
DRAWING: REAR ELEVATION WOB

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

1086 THE STEEL
2019 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

A4b



- 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)

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	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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 73.0x4.8 + 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
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

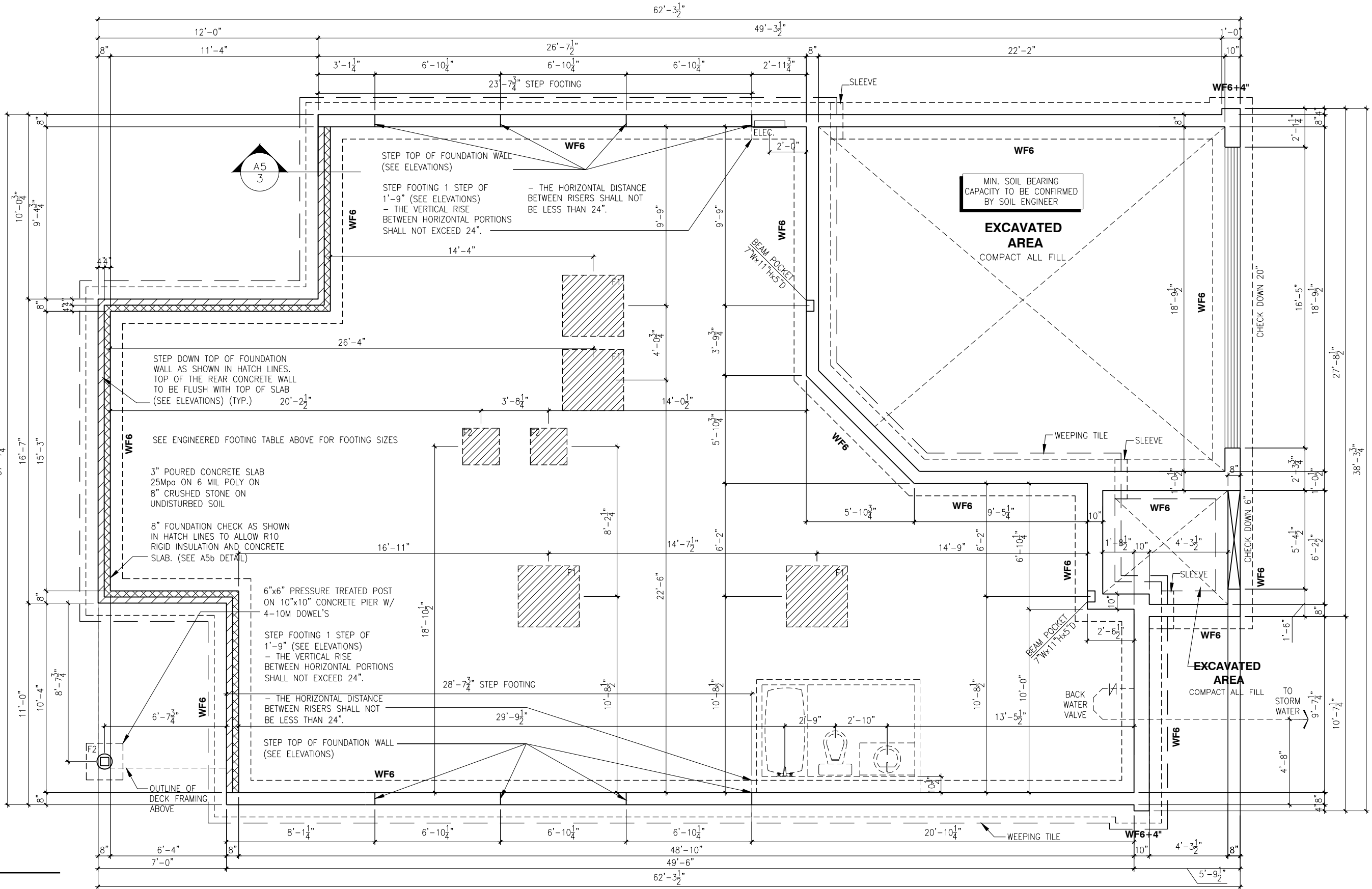
2012 O.B.C. DRAWINGS

DRAWING: FOOTING PLAN

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

1086 THE STEEL 2022 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A5b



FOOTING PLAN
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.
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			
- TARION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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
P7 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (*)
P8 = HSS 89x89x4.8 + 100x200x12 T&B PL. (*)
P9 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (*)
P10 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (*)
P11 = HSS 73.0x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (*)
P12 = 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

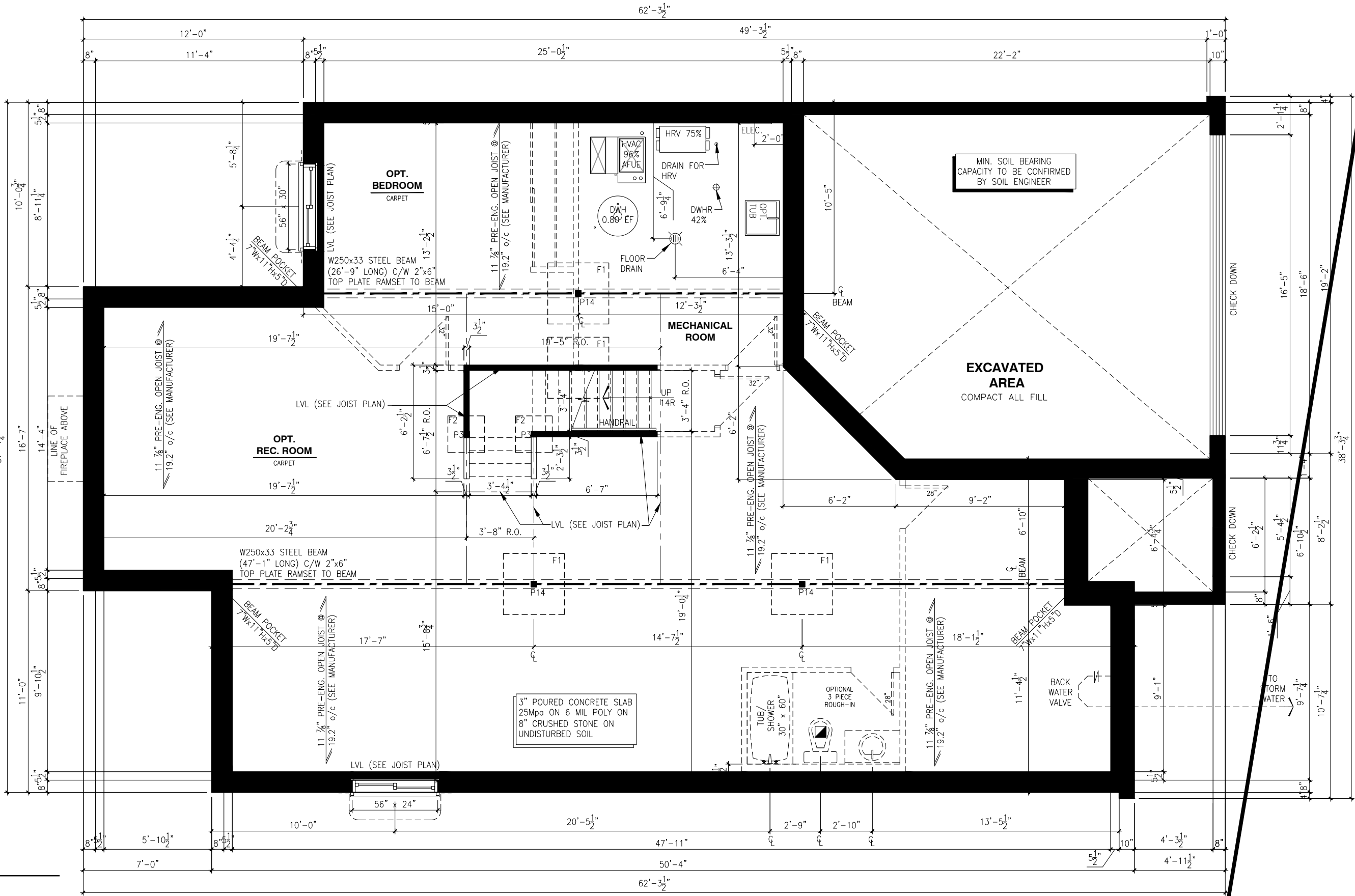
2012 O.B.C. DRAWINGS

DRAWING: FOOTING PLAN WOB

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

1086 THE STEEL 2022 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A5b



BASEMENT PLAN - ELEV. B

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.
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	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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 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"

☉ = 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

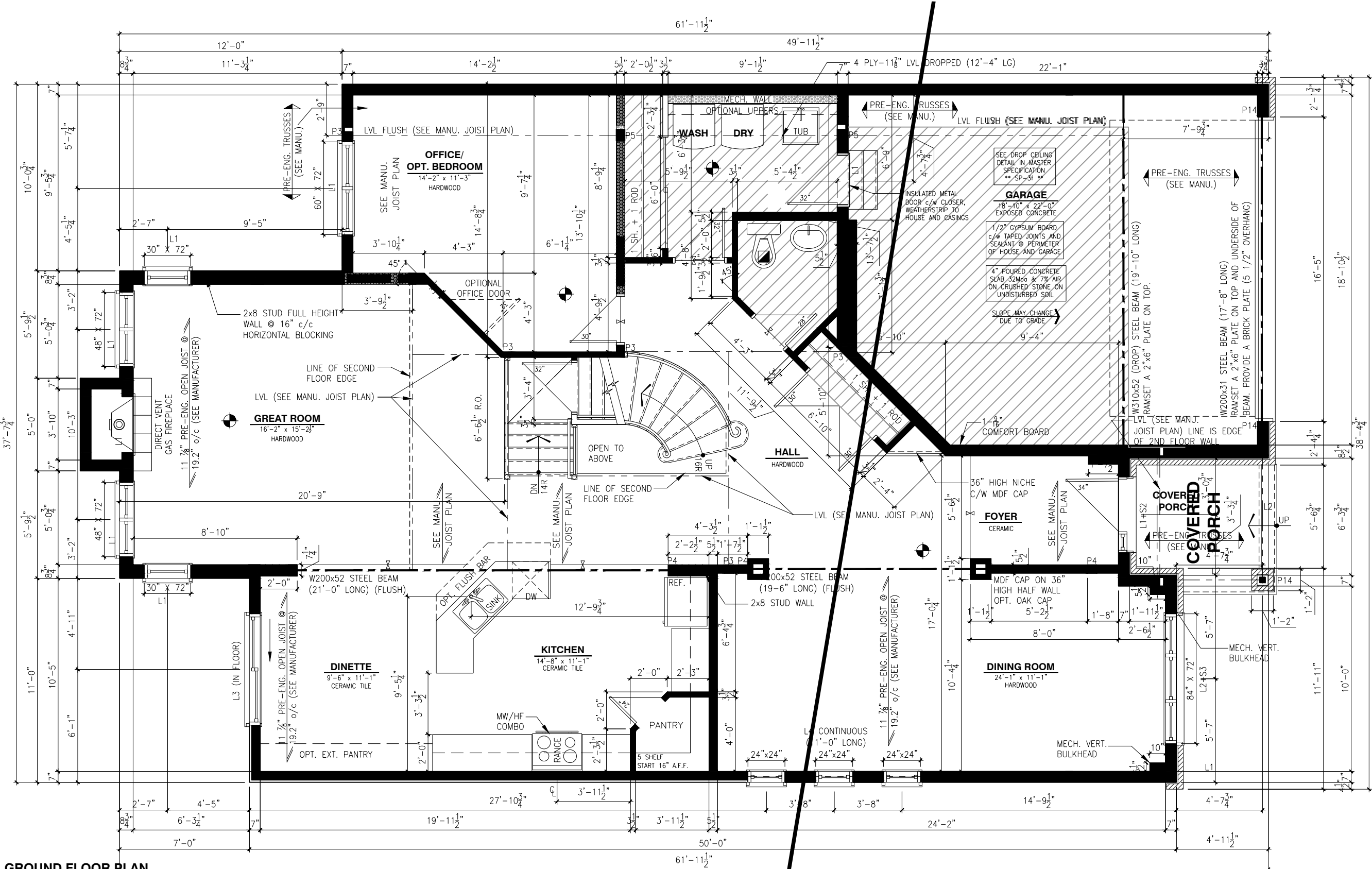
DRAWING: BASEMENT PLAN

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

1086 THE STEEL
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

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;
 - 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	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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 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"

☼ = 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 2022 FOOTPRINT
(STANDARD DRAWINGS)
SHEET: A7b

GROUND FLOOR PLAN

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.
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 TOGETHER, 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			
– TARION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-1	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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

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.

2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN ELEVATION B

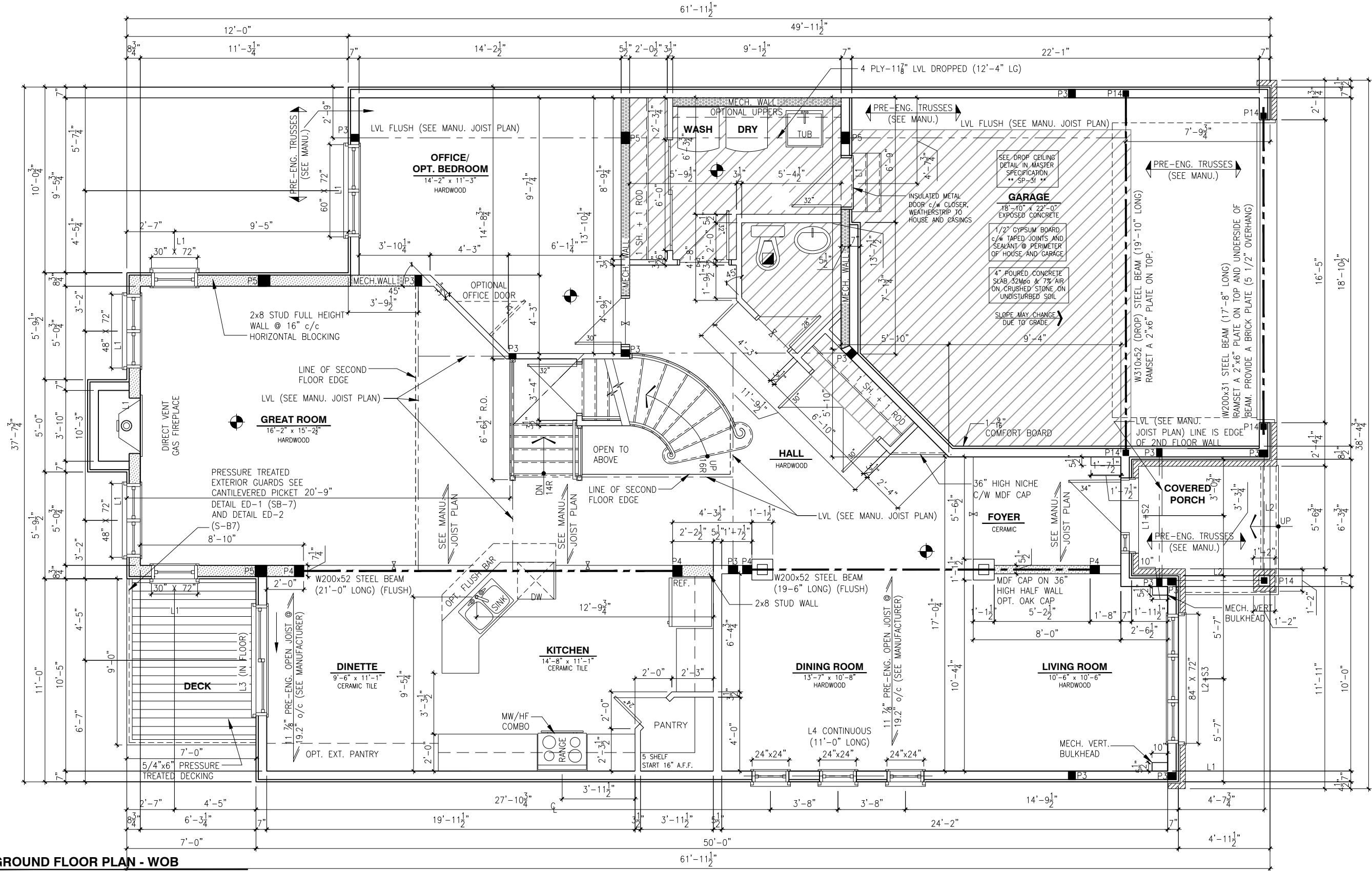
ADDRESS: XX

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

DATE: 11/25/2019

1086 THE STEEL 2022 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



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.

L. 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	01/01/2022	---		

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)
- * 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

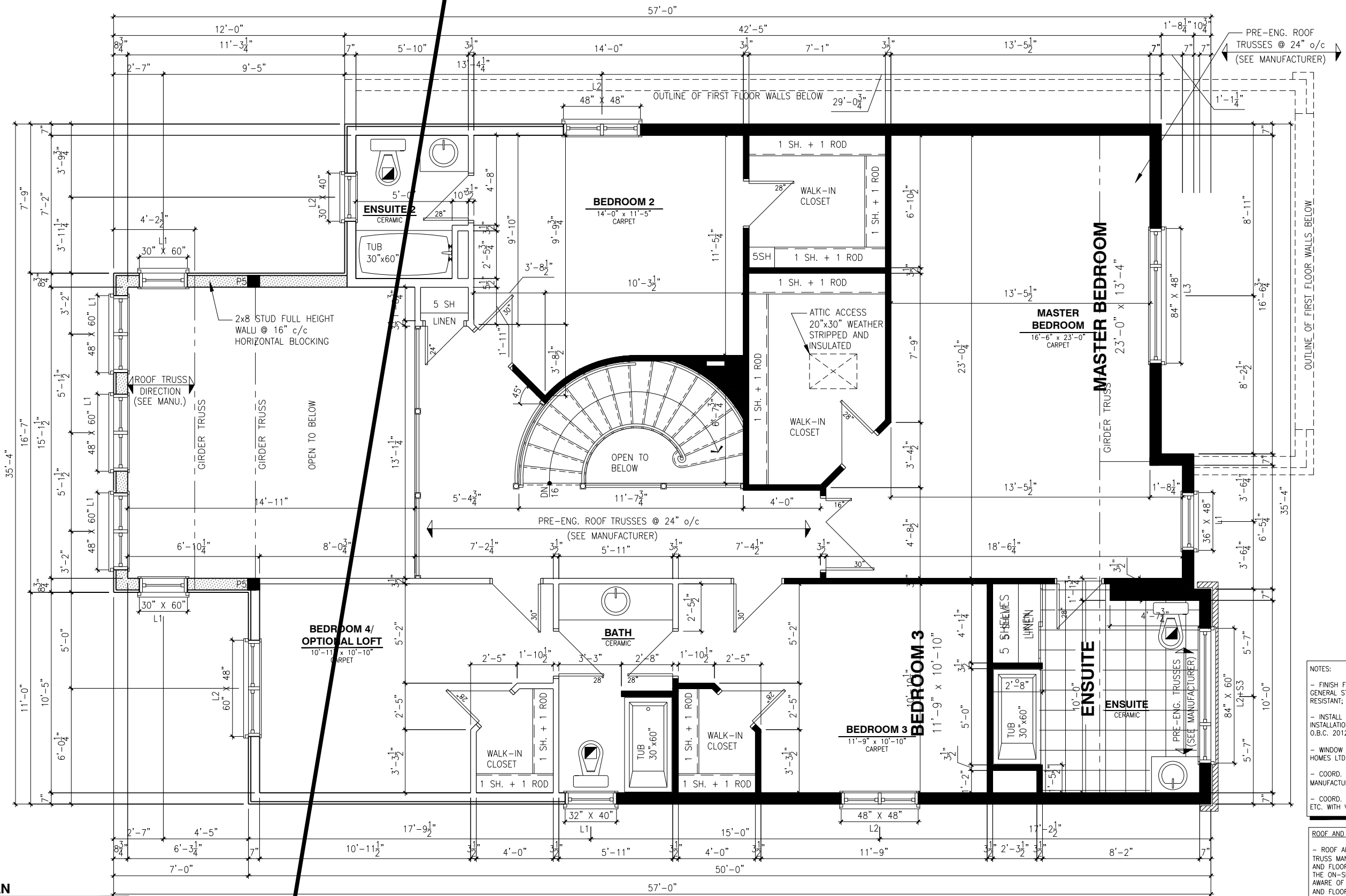
DRAWING: GROUND FLOOR PLAN
ELEVATION B WOB

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

1086 THE STEEL
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

A7b



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.

L. 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	01/01/2022	---
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.

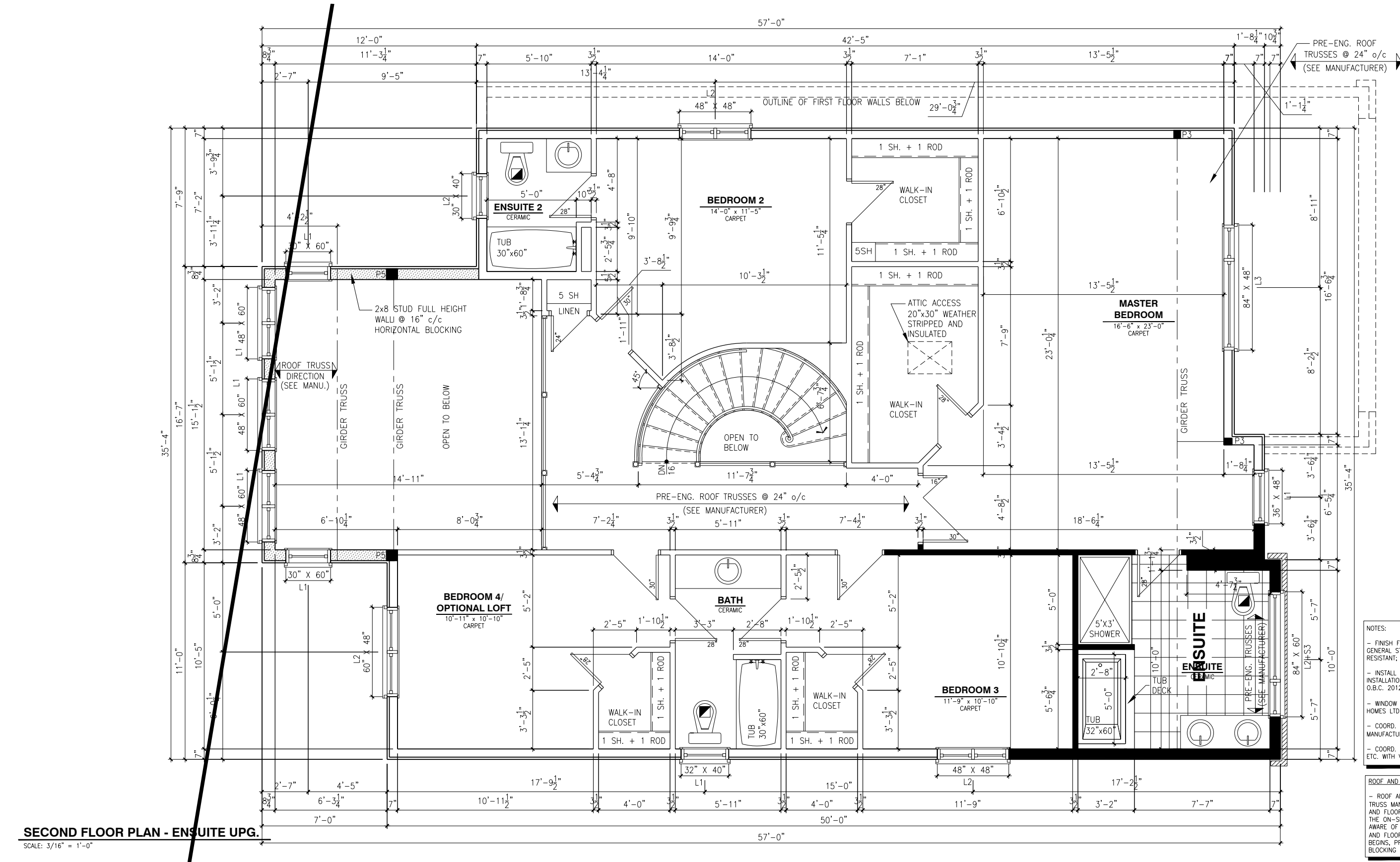
▣ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR PLAN

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

1086 THE STEEL 2022 FOOTPRINT (STANDARD DRAWINGS) SHEET: A8b



- 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 DETAILD 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 0.0x4.8 + 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
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.



= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

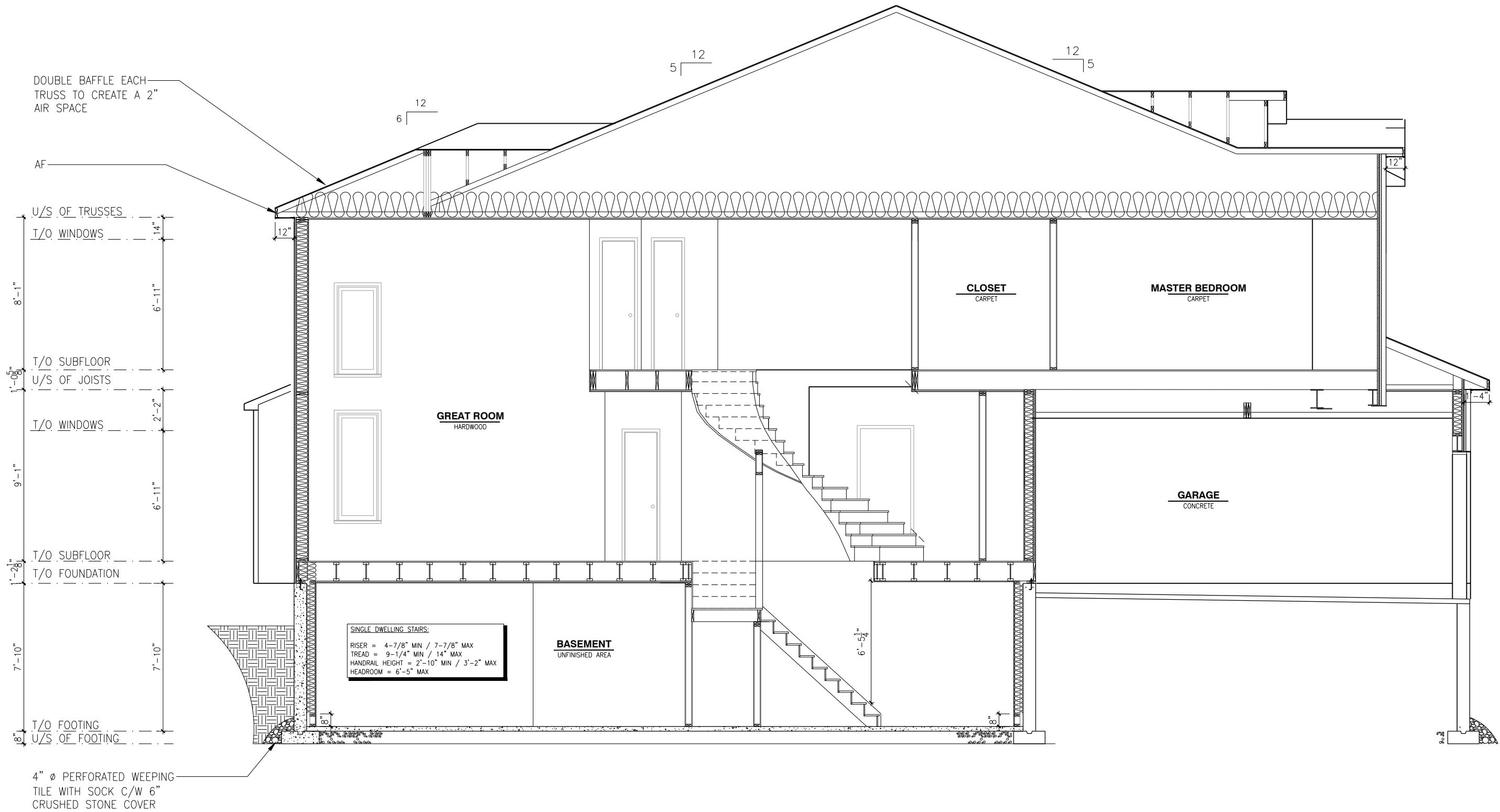
2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR PLAN

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

1086 THE STEEL
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET: A8b



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.
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
- TARION 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:

SECTION

ADDRESS:

XX

SCALE:

3/16" = 1'-0"

DATE:

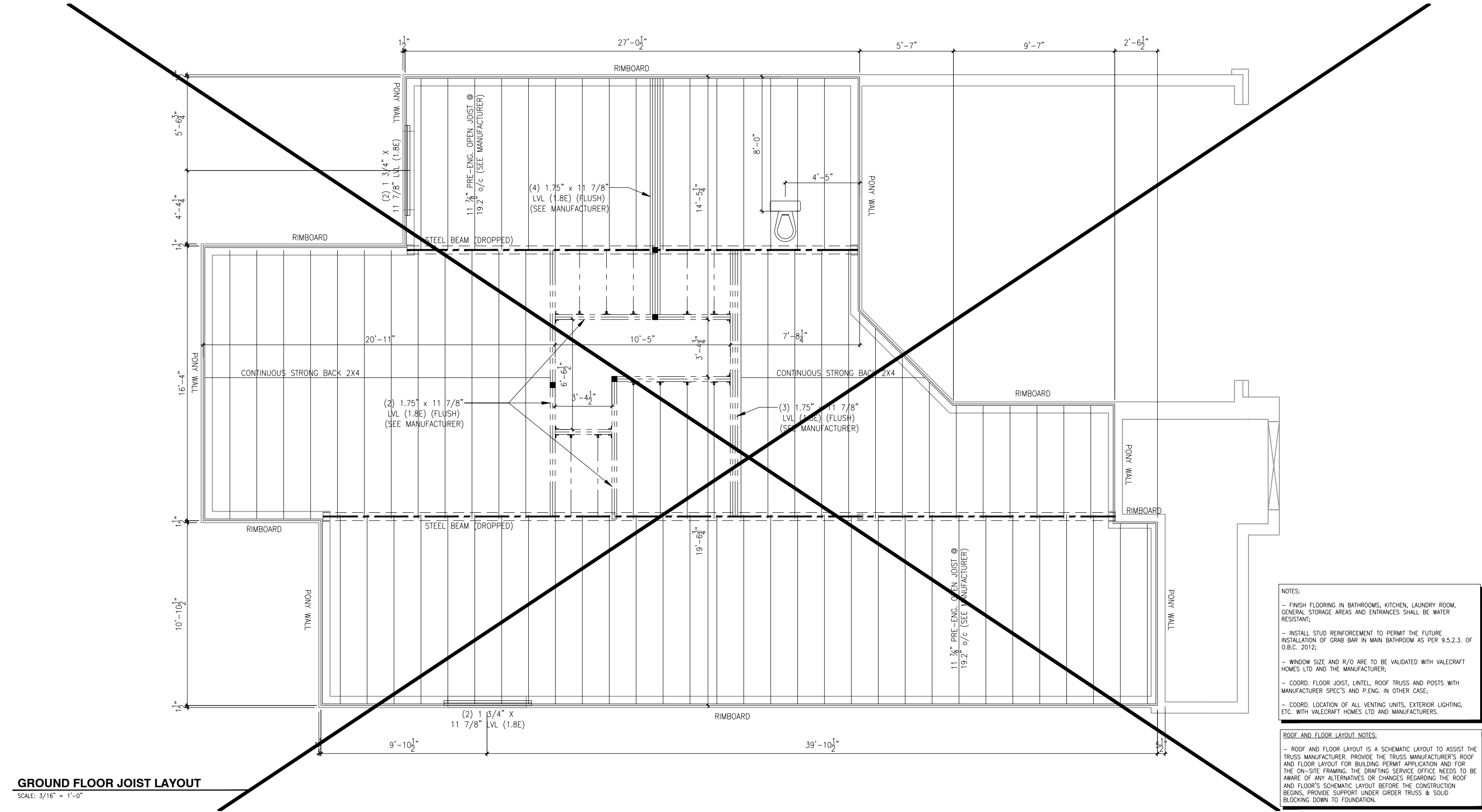
11/25/2019

1086 THE STEEL
2022 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

S1



GROUND FLOOR JOIST LAYOUT

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.
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	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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

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.

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
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET: A9

GROUND FLOOR JOIST LAYOUT

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.
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	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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

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.

2012 O.B.C. DRAWINGS

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

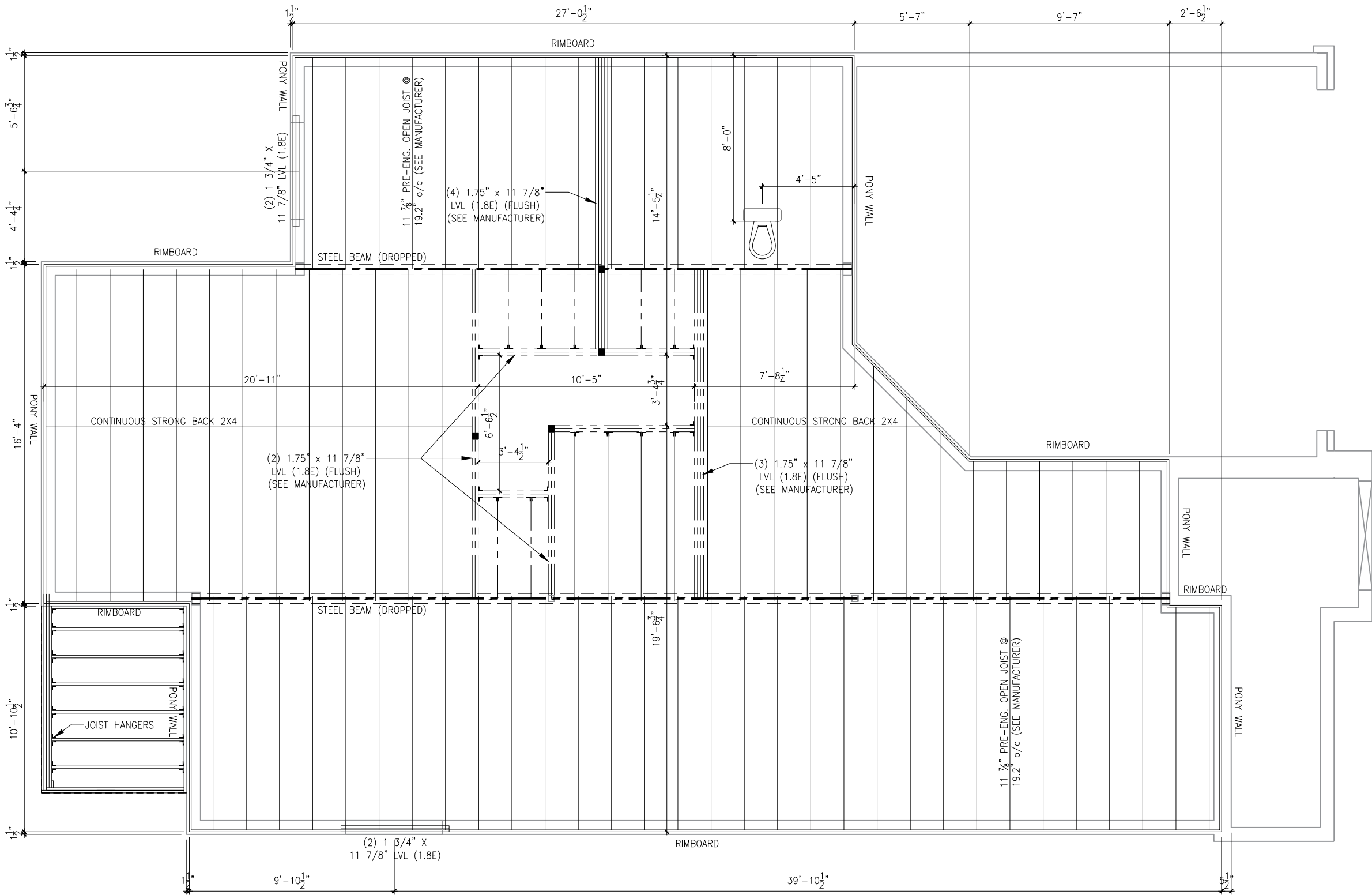
ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL 2022 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 - WOB

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.
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 0.0x4.8 + 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 IN 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

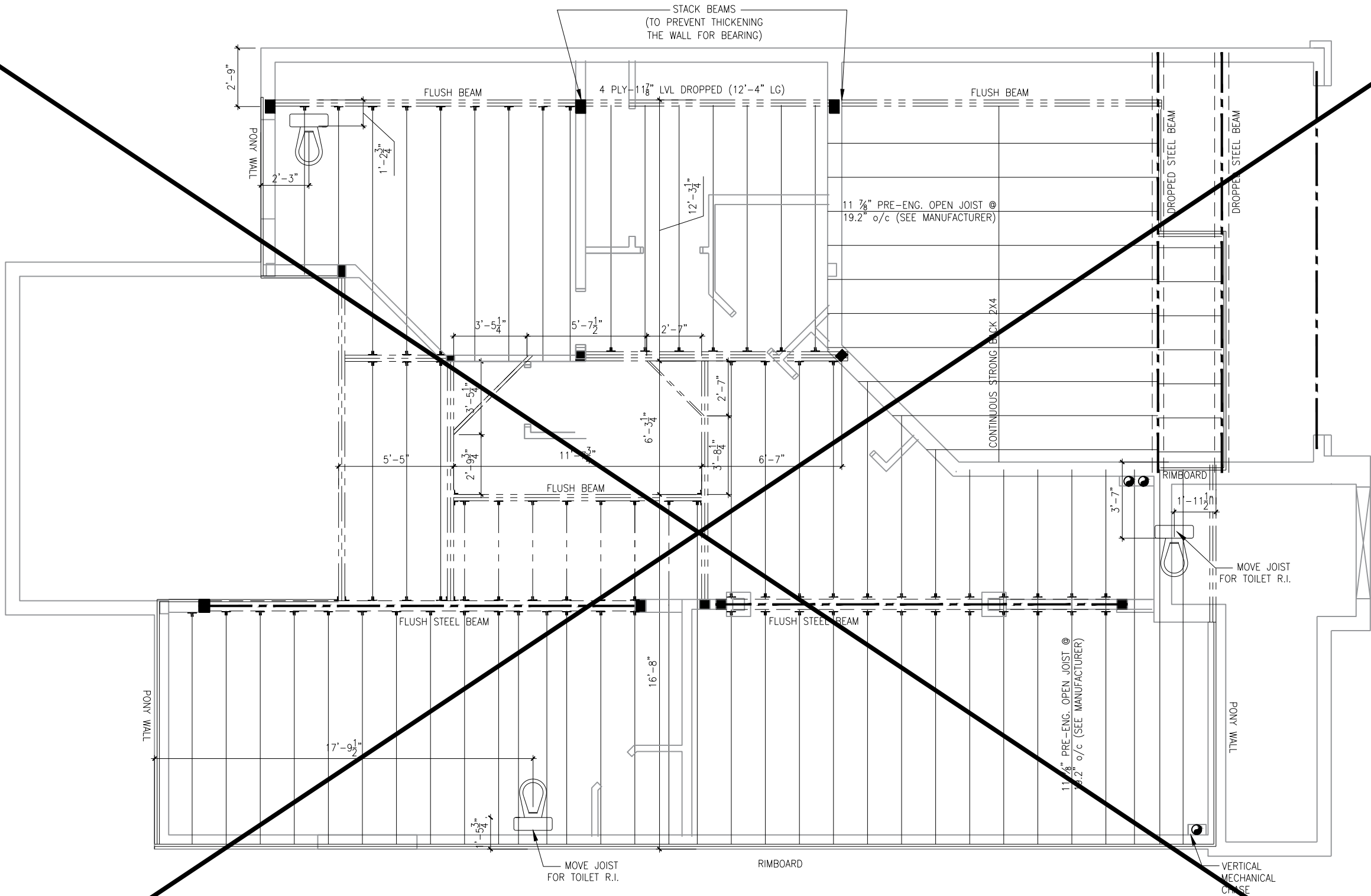
DRAWING: GROUND FLOOR JOIST LAYOUT - WOB "A,B,C"

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

1086 THE STEEL
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

A9



SECOND FLOOR JOIST LAYOUT

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
NEW STANDARD DRWG MODIFICATION	01/01/2022	---		

- 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 JOIST LAYOUT "A"

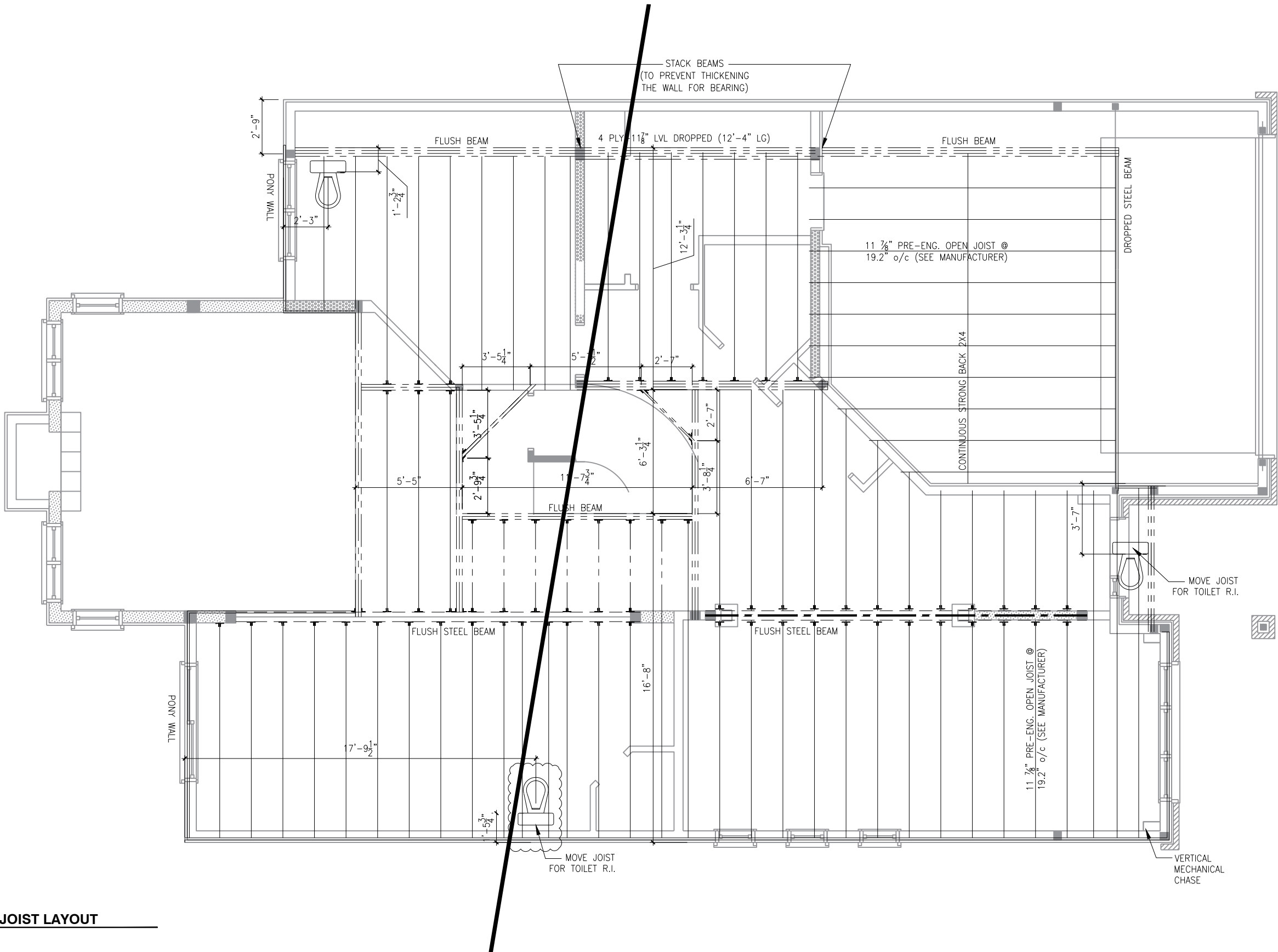
ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL 2022 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A10



SECOND FLOOR JOIST LAYOUT

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	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
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

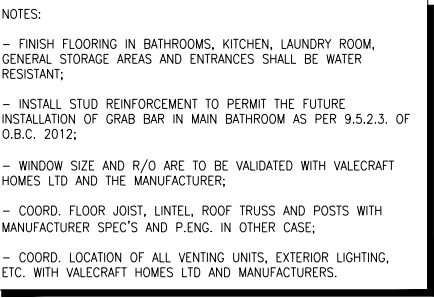
2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR JOIST LAYOUT "B"

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

1086 THE STEEL 2022 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A10



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 (2019) Limited

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 VEALECRAFT'S ARCHITECTURAL FIRM.

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. SHOW THE DRAWINGS TO SHOW ALL ITEMS CONTAINED ON A SCHEDULE OR LESS OTHER ITEMS ALTOGETHER, THE SCHEDULE IS CONSIDERED THE GOVERNING DOCUMENT.

REV-1	NEW STANDARD DRWG MODIFICATION	01/01/2022	---
NO	DESCRIPTION	DATE	BY

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

P1 = 3" ADJUSTABLE STEEL COLUMN * POST
P2 = 2-2x4 OR 2-2x6 (EX. PT)
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 + 100x180x12 T&B PL. (*)
P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (*)
P17 = HSS 73.0x73.0x4.8 + 100x180x12 BOTTOM PL.
+ 130x160x10 TOP PL. (*)
(*) = 2-1/2" 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:

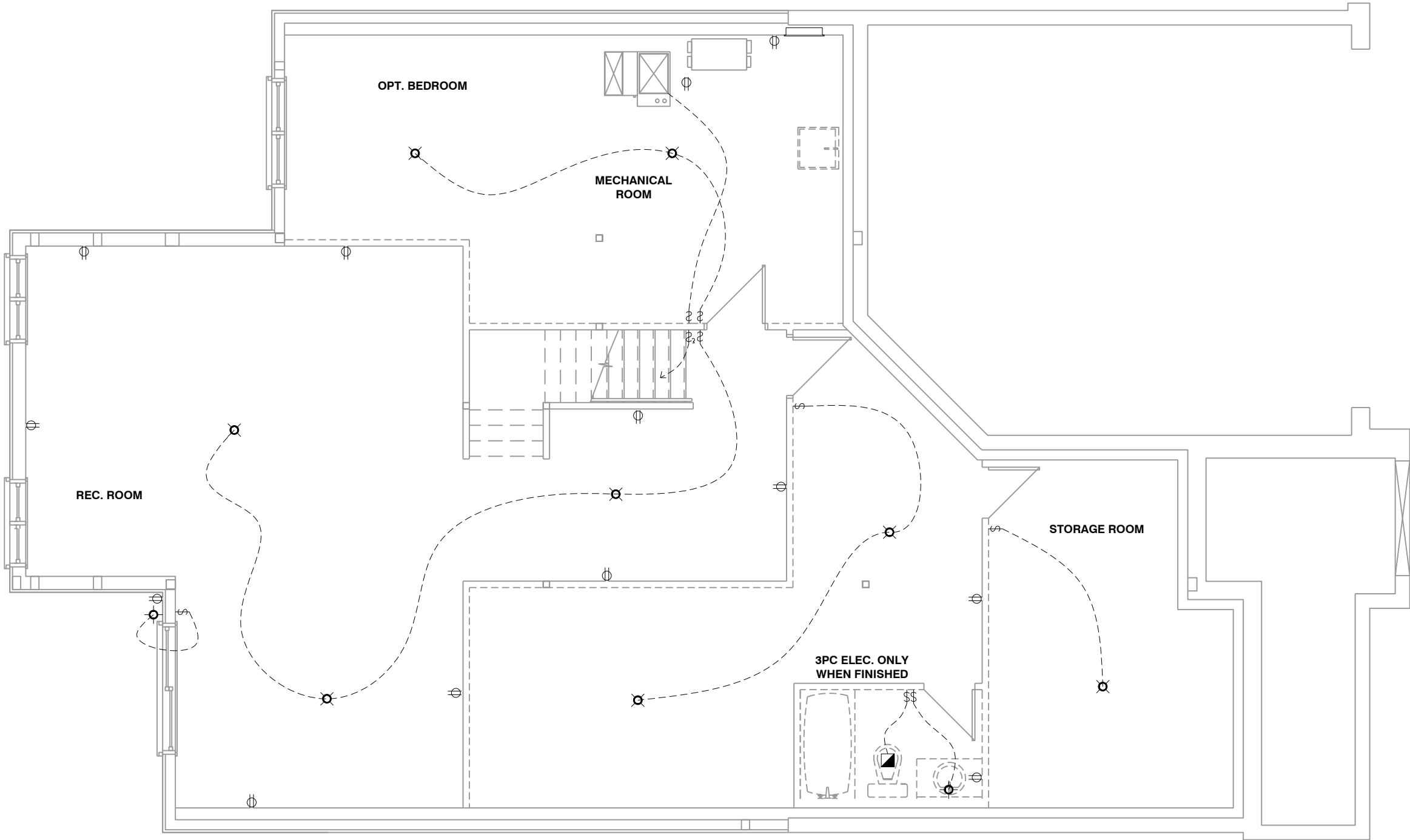
- SHALL HAVE A VISUAL SIGNALING DEVICE;
- ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;
- ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;
- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN
ALTERNATIVE POWER SUPPLY CAPABLE OF PROVIDING
POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION,
FOLLOWED BY, 4 MINUTES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

PROVIDE MECHANICAL EXHAUST TO OUTSIDE

(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



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.

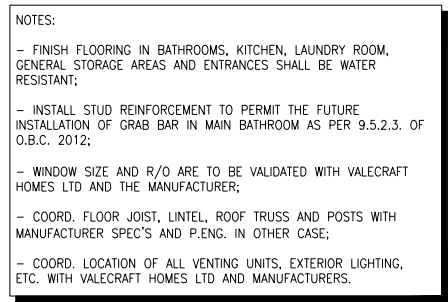
= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING: BASEMENT FLOOR ELECTRICAL - WOB

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

1086 THE STEEL 2022 FOOTPRINT (STANDARD DRAWINGS) SHEET: E00



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



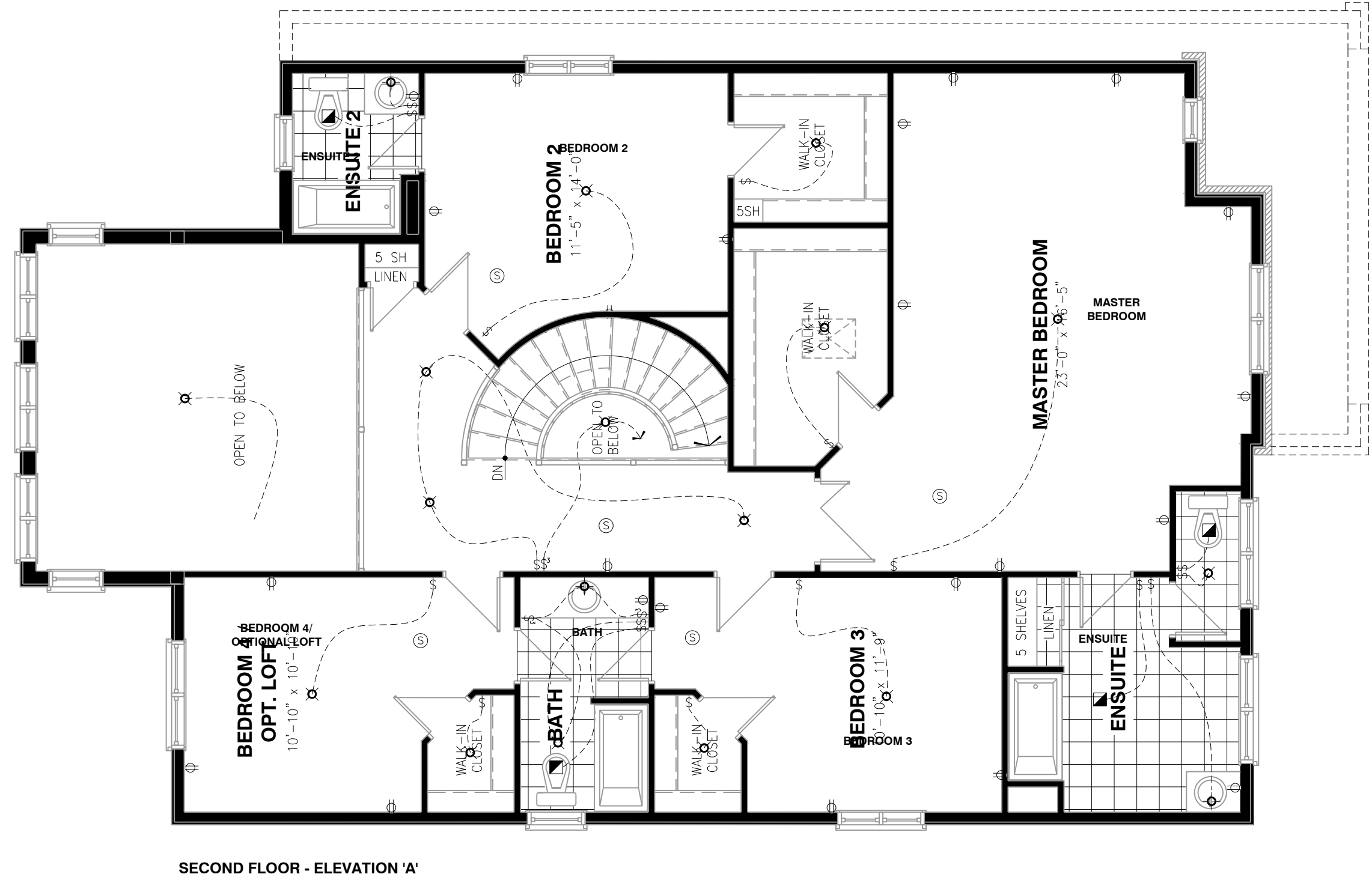
Valecraft
Homes (2019) Limited

= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

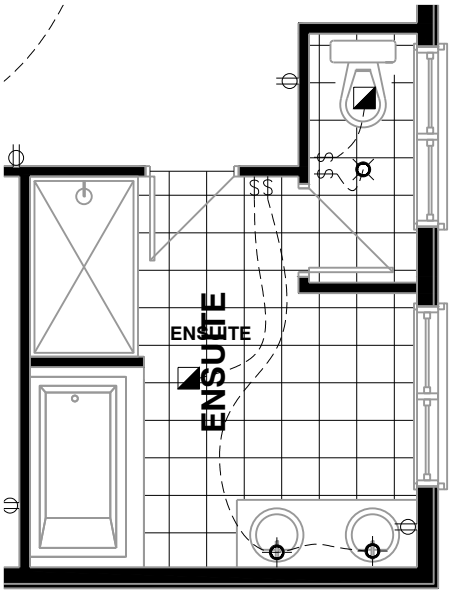
(STANDARD DRAWINGS)

SHEET:

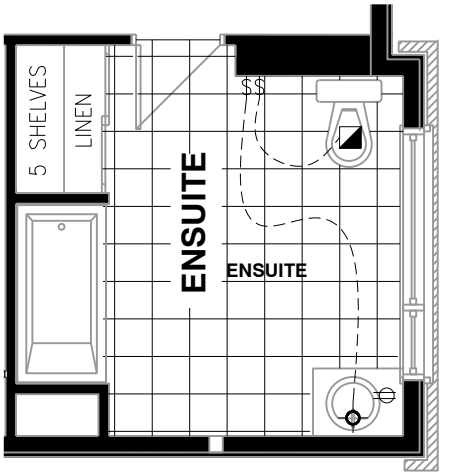
E01



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



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
NEW STANDARD DRWG MODIFICATION	01/01/2022	---		

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)
* 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 ELECTRICAL

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

1086 THE STEEL
2022 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

E02

