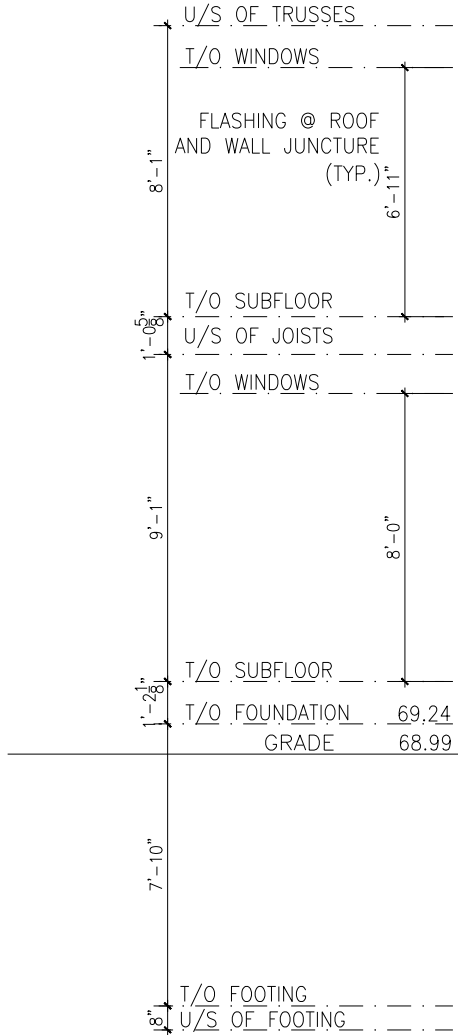


ENERGY CALCULATION:
GROSS WALL AREA: 310.28M
GROSS WINDOW AREA: 39.12M
% WINDOW: 12.61%

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: 25 - PST 6
DATE: 01/12/2021



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B - THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT.
C - NO DIMENSION SHOULD BE SCALED ON DRAWINGS.
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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

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

REV-2	MAJOR CUSTOMER STRUCTURAL CHANGES	06/08/2021	AB
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

EXTERIOR FINISH LEGEND:

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

- S - SIDING (HORIZONTAL)
- SV - SIDING (VERTICAL)
- 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: XX SCALE: 3/16" = 1'-0" DATE: 11/25/2019

1086 THE STEEL
2019 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A1a



RIGHT ELEVATION

LOT: 25 - PST 6
DATE: 01/12/2021



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- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-2	MAJOR CUSTOMER STRUCTURAL CHANGES	06/08/2021	AB
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

EXTERIOR FINISH LEGEND:

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B5 - BRICK SILL (ACCENT)
B6 - BRICK ROW LOCK (ACCENT)
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ST - STONE VENEER
T - TRIM 200mm COVE SIDING
AF - ALUMINUM FASCIA
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AS - ASPHALT SHINGLES
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V - ROOF VENT (MAXIMUM)
P - PARGING
PC - PARGING
PCH10 - PRECAST HEADER 10"

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PCS - PRECAST SILL
PCB - PRECAST BAND
VS - VINYL SHAKES
VEC - SIDING (VERTICAL CORNER)
KC - KAYCAN WOOD PRODUCT

2012 O.B.C. DRAWINGS

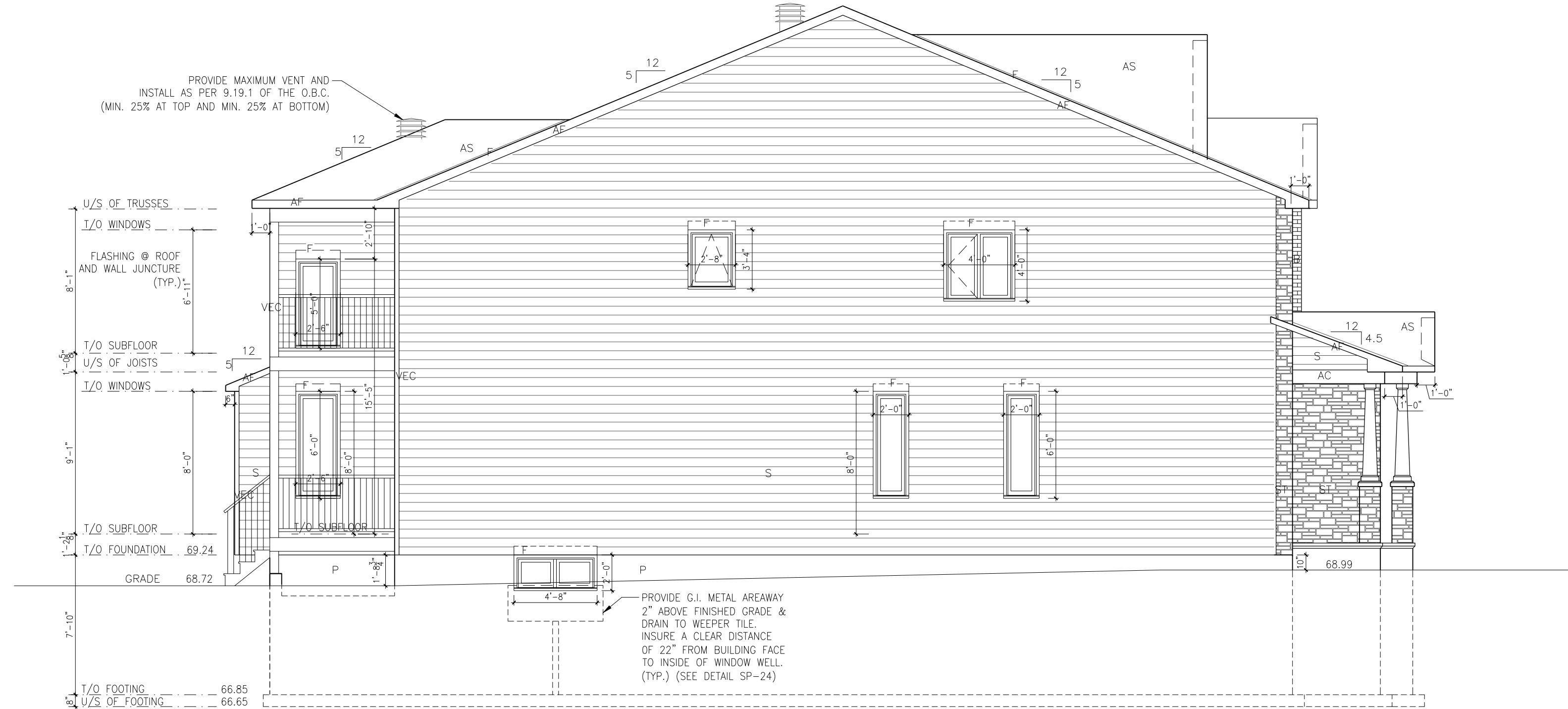
DRAWING: RIGHT ELEVATION

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

1086 THE STEEL
2019 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

A2a



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

LOT: 25 - PST 6
DATE: 01/12/2021



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- PERSONAL BCIN #19896			
- TARIION REGISTRATION NUMBER #611			
** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM **			
REV-2	MAJOR CUSTOMER STRUCTURAL CHANGES	06/08/2021	AB
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH
NO.	DESCRIPTION	DATE	BY

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 - B2 - BRICK SOLDIER COURSE (ACCENT) + 20mm PROUD
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 - B5 - BRICK SILL (ACCENT)
 - B6 - BRICK ROW LOCK (ACCENT)
 - B7 - BRICK CORBELLING
 - B8 - BRICK COINING 20mm PROUD
 - +20 - BRICK 20mm PROUD
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 - ST - STONE VENEER
 - T - TRIM 200mm COVE SIDING
 - 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"

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- 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:XXSCALE: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.

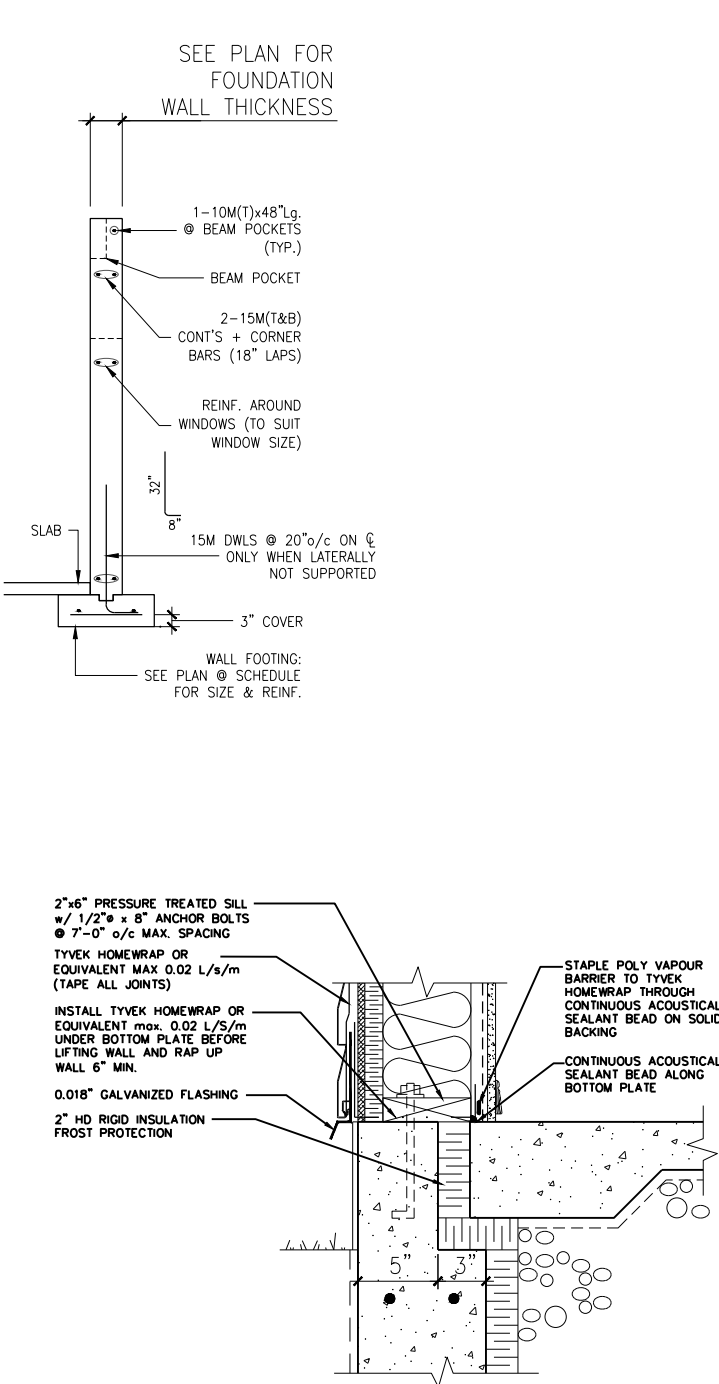
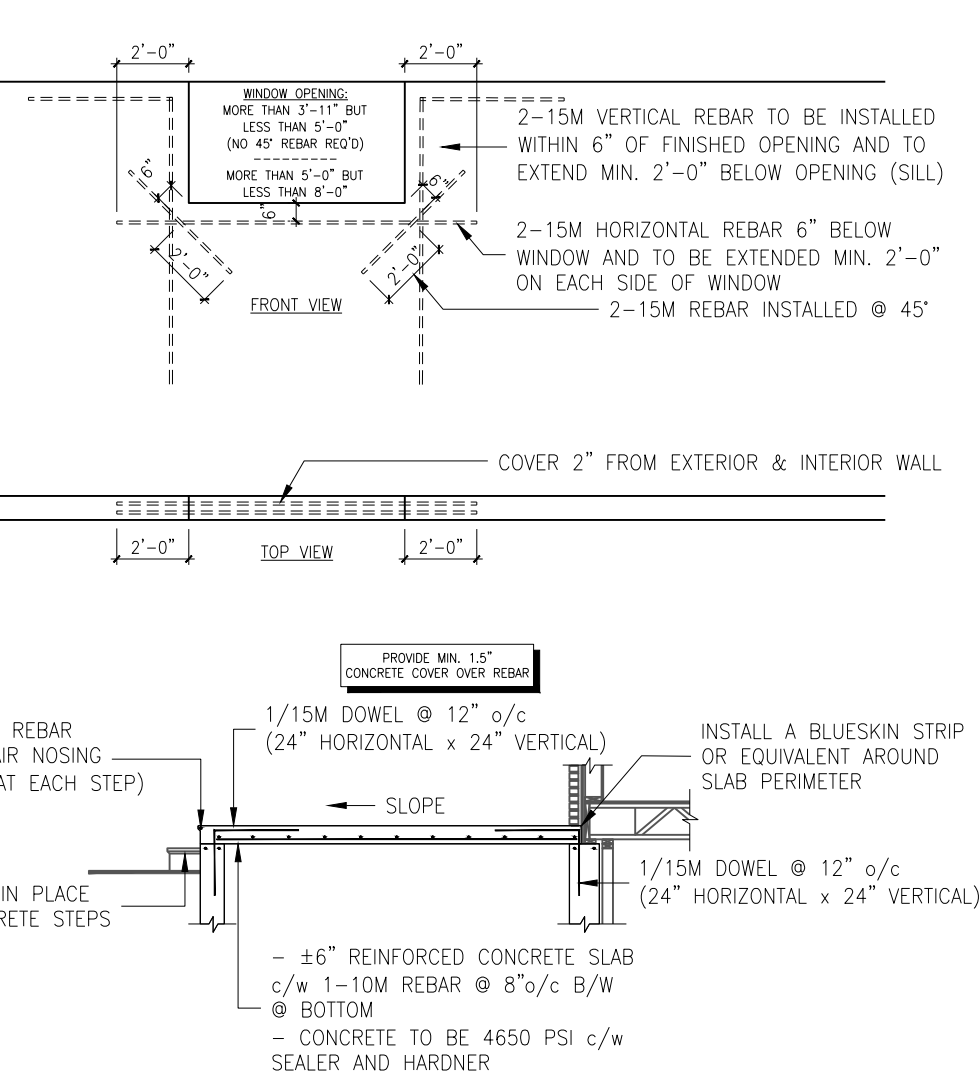
BASEMENT NOTE:

- 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: 25 - PST5
DATE: 0/12/2021



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

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

LINTEL TABLE:
L1 = 2-2x10 + P2 ON BOTH SIDES
L2 = 3-2x10 + P3 ON BOTH SIDES
L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES
* UNLESS OTHERWISE NOTED
* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:
P1 = 3" ADJUSTABLE STEEL COLUMN
P2 = 2-2x4 OR 2-2x6
P3 = 3-2x4 OR 3-2x6
P4 = 4-2x4 OR 4-2x6
P5 = 5-2x4 OR 5-2x6
P6 = 6-2x4 OR 6-2x6
P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (*)
P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (*)
P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (*)
P16 = HSS 76.2x76.2x4.78 + 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.

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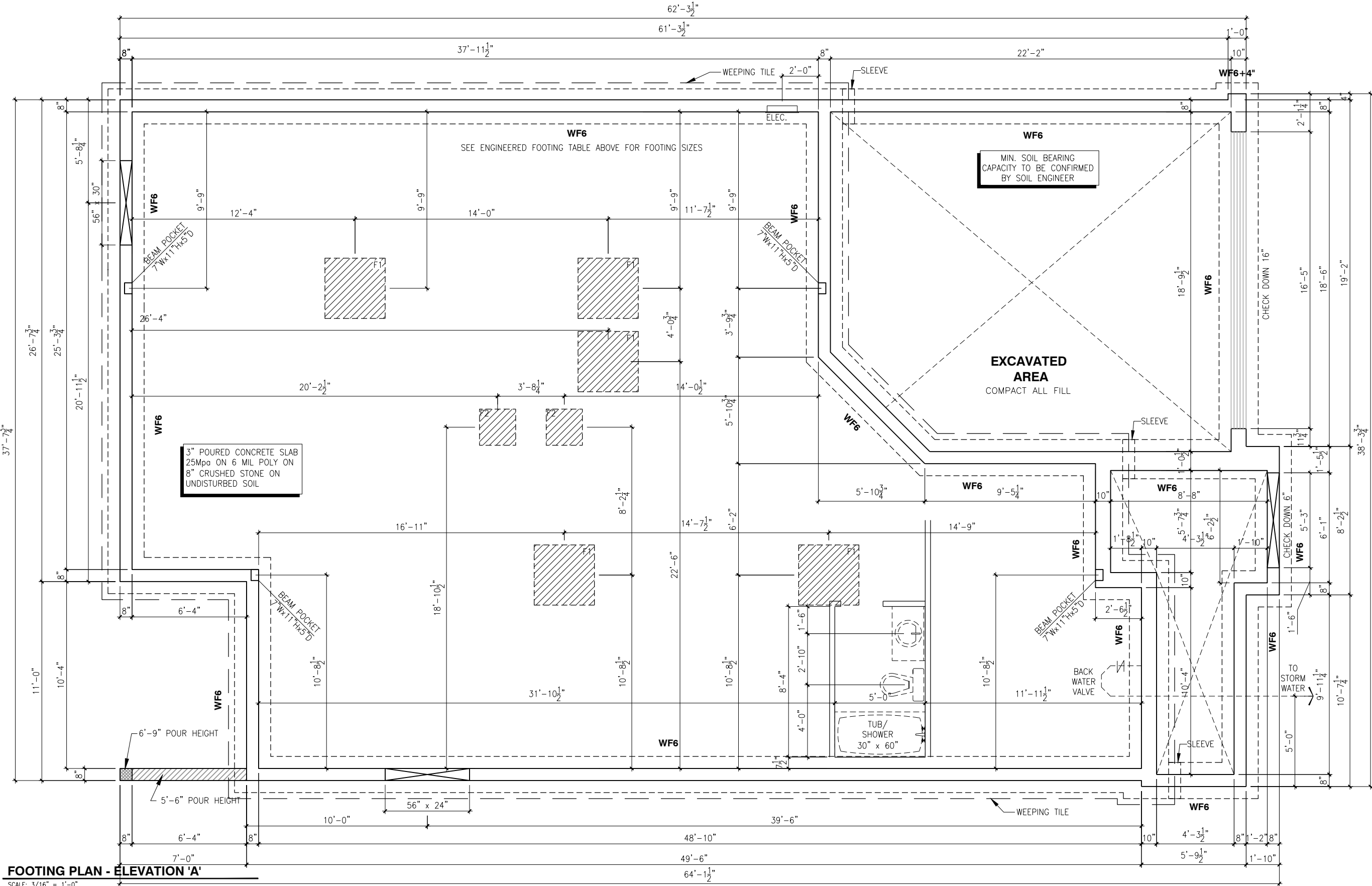
2012 O.B.C. DRAWINGS

DRAWING: FOOTING TABLE

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

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A5



FOOTING PLAN - ELEVATION 'A'

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

- NOTES:
- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 P.S.I. (21MPa) AT 28 DAYS;
 - ALL GARAGE FLOOR SLAB TO BE 4" THICK AND 4650 P.S.I. c/w 5 TO 8% AIR ENTRAINED & TO BE SLOPED TOWARDS THE EXTERIOR (MIN 2% SLOPE);
 - CONCRETE FOOTINGS MUST BE PLACED ON UNDISTURBED OR COMPACTED SOIL TO AN ELEVATION BELOW FROST PENETRATION;
 - FOUNDATION WALL SHALL NOT BE BACKFILLED UNTIL CONCRETE HAS REACHED ITS SPECIFIED 28 DAYS STRENGTH AND STRUCTURAL FLOOR FRAMING (INCLUDING PLYWOOD SUB FLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND FULLY NAILED AND ANCHORED;
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- BASEMENT NOTE:
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- 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
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LOT: 25 - PST5
DATE: 0/12/2021



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

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LINTEL TABLE:

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

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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. (*)

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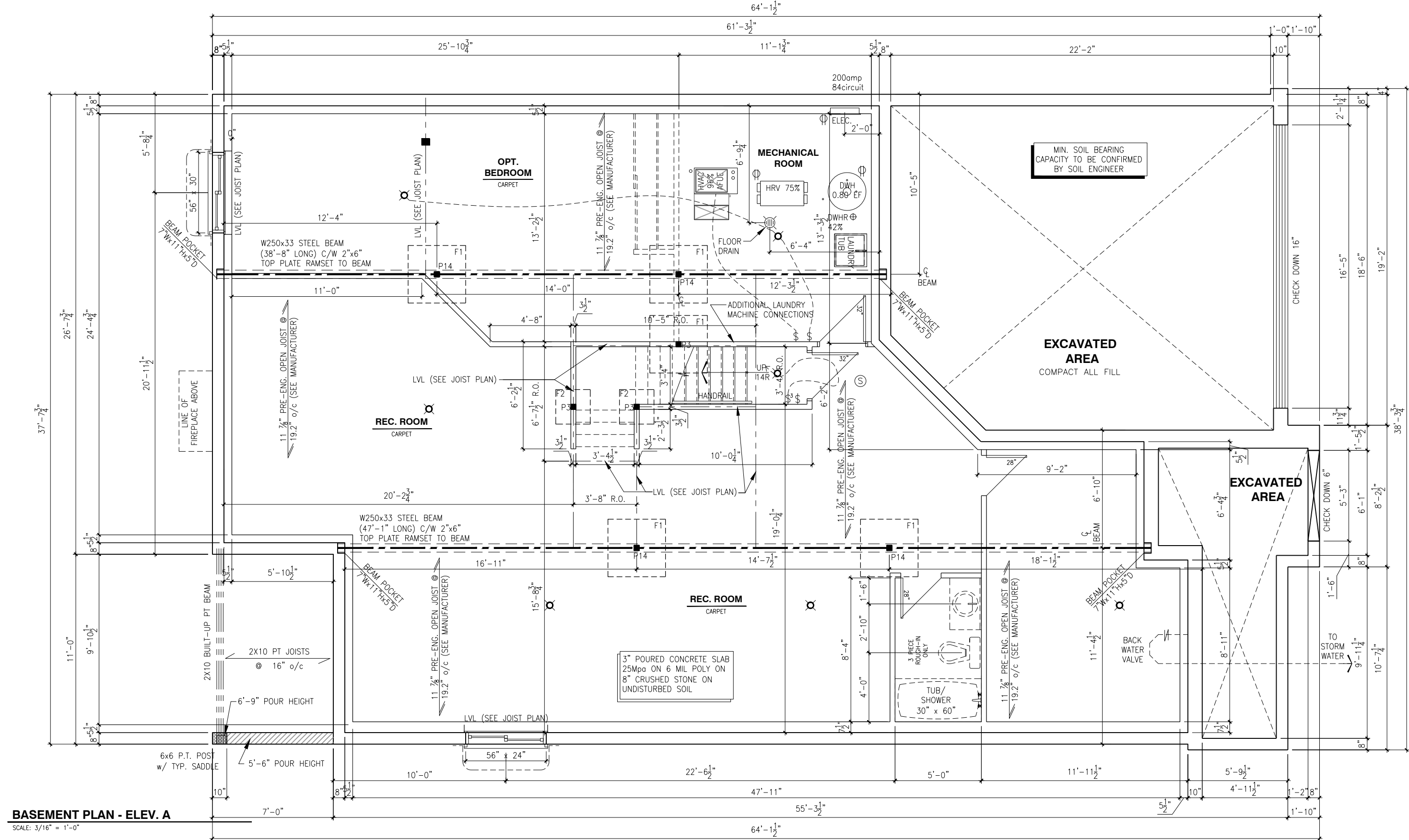
2012 O.B.C. DRAWINGS

DRAWING: FOOTING PLAN

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

1086 THE STEEL
2018 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:
A5a



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

LOT: 25 - PST5
DATE: 0/12/2021



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

NOTES: STEEL LINTEL:
S1 = L 90x90x8
S2 = L 90x90x8
S3 = L 100x90x8
S4 = L 125x90x8
S5 = L 125x90x10
S6 = L 200x100x12
S7 = L 150x100x10 (8" BEARING)
LINTEL TABLE:
L1 = 2-2x10 + P2 ON BOTH SIDES
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 73.0x48 + 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

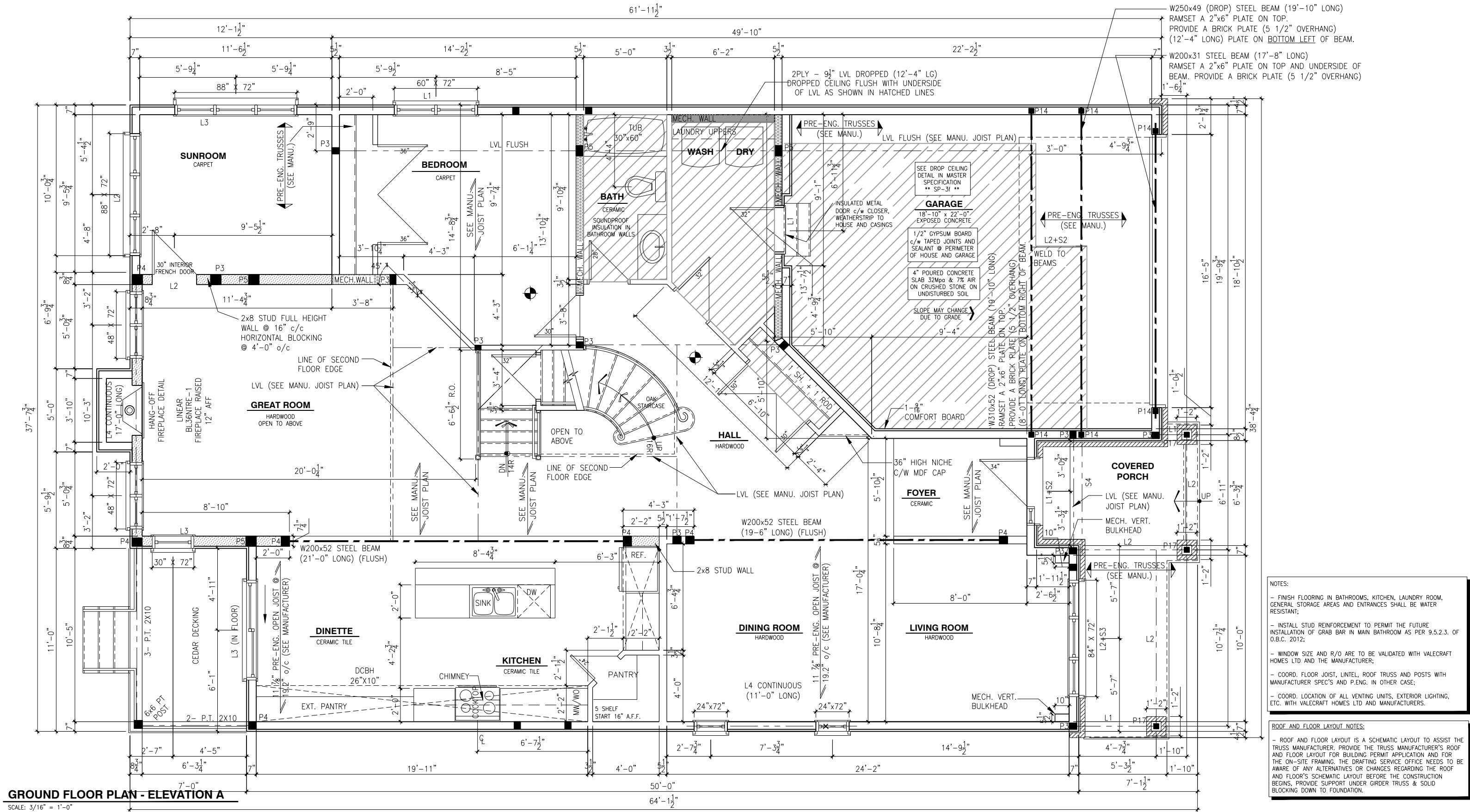
2012 O.B.C. DRAWINGS

DRAWING: BASEMENT PLAN

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

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET: A6a



GROUND FLOOR PLAN - ELEVATION A

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

LOT: 25 - PST5
DATE: 0/12/2021



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D - THE GENERAL CONTRACTOR OR SUB-CONTRACTORS WILL BE HELD RESPONSIBLE FOR ALL WORK DONE ON THE CONSTRUCTION SITE.
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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. NO.	DESCRIPTION	DATE	BY
REV-1	NEW STANDARD DRWG MODIFICATION	11/25/2019	VH

NOTES: STEEL LINTEL:

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

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

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

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN
- P2 = 2-2x4 OR 2-2x6
- P3 = 3-2x4 OR 3-2x6
- P4 = 4-2x4 OR 4-2x6
- P5 = 5-2x4 OR 5-2x6
- P6 = 6-2x4 OR 6-2x6
- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (*)
- P14 = HSS 89x89x4.8 + 100x200x12 T&B PL. (*)
- P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (*)
- P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (*)
- P17 = HSS 73.0x48.8 + 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;
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 - 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.

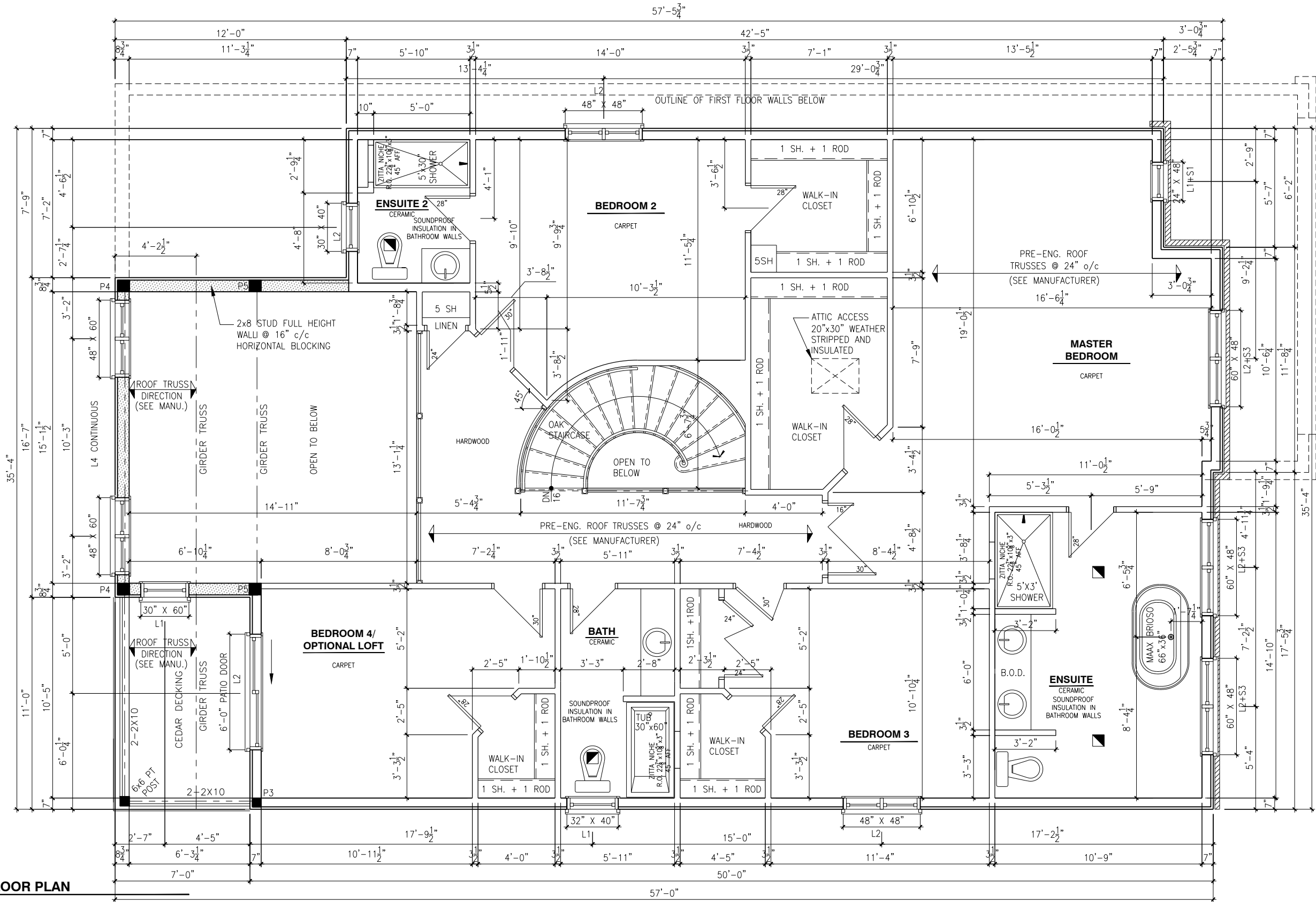
2012 O.B.C. DRAWINGS

DRAWING: GROUND FLOOR PLAN
ELEVATION A

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

1086 THE STEEL
2018 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: 25 - PST5
DATE: 0/12/2021



A - ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER DESCRIBED OR NOT, ACCORDING TO THE APPLICABLE BUILDING CODE REQUIREMENTS AND MUNICIPAL REGULATIONS.
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I, DANIEL GUERIN, ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

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

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

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

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

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

POST TABLE:

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

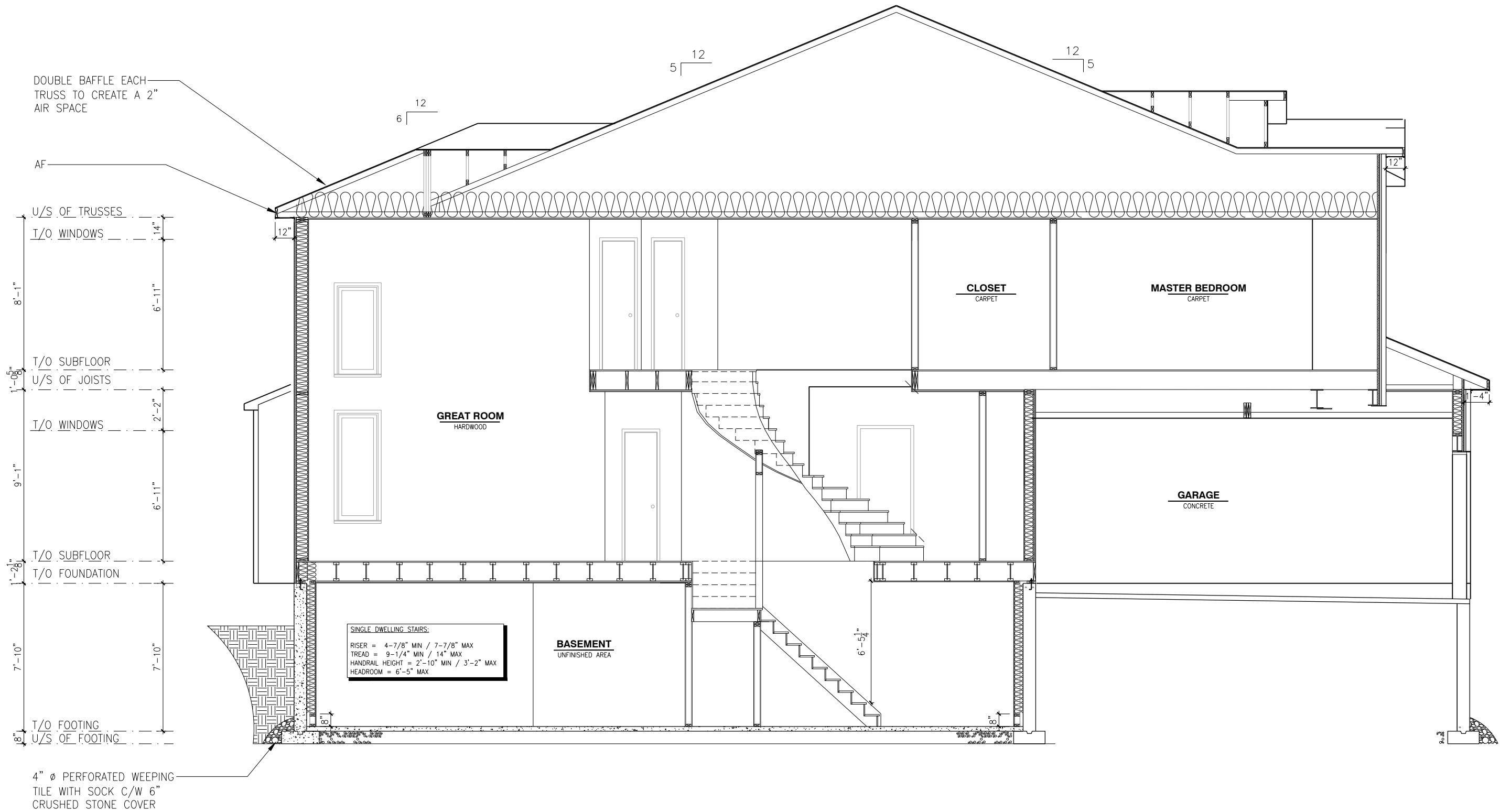
2012 O.B.C. DRAWINGS

DRAWING: SECOND FLOOR PLAN

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

1086 THE STEEL
2018 FOOTPRINT
(STANDARD DRAWINGS)

SHEET: A8a



SECTION

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

LOT: 25 - PST5
DATE: 0/12/2021



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- PERSONAL BCIN #19896
- TARIOR 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. (*)
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- * POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)
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= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING:

SECTION

ADDRESS:

XX

SCALE:

3/16" = 1'-0"

DATE:

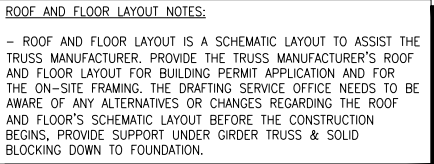
11/25/2019

1086 THE STEEL
2018 FOOTPRINT

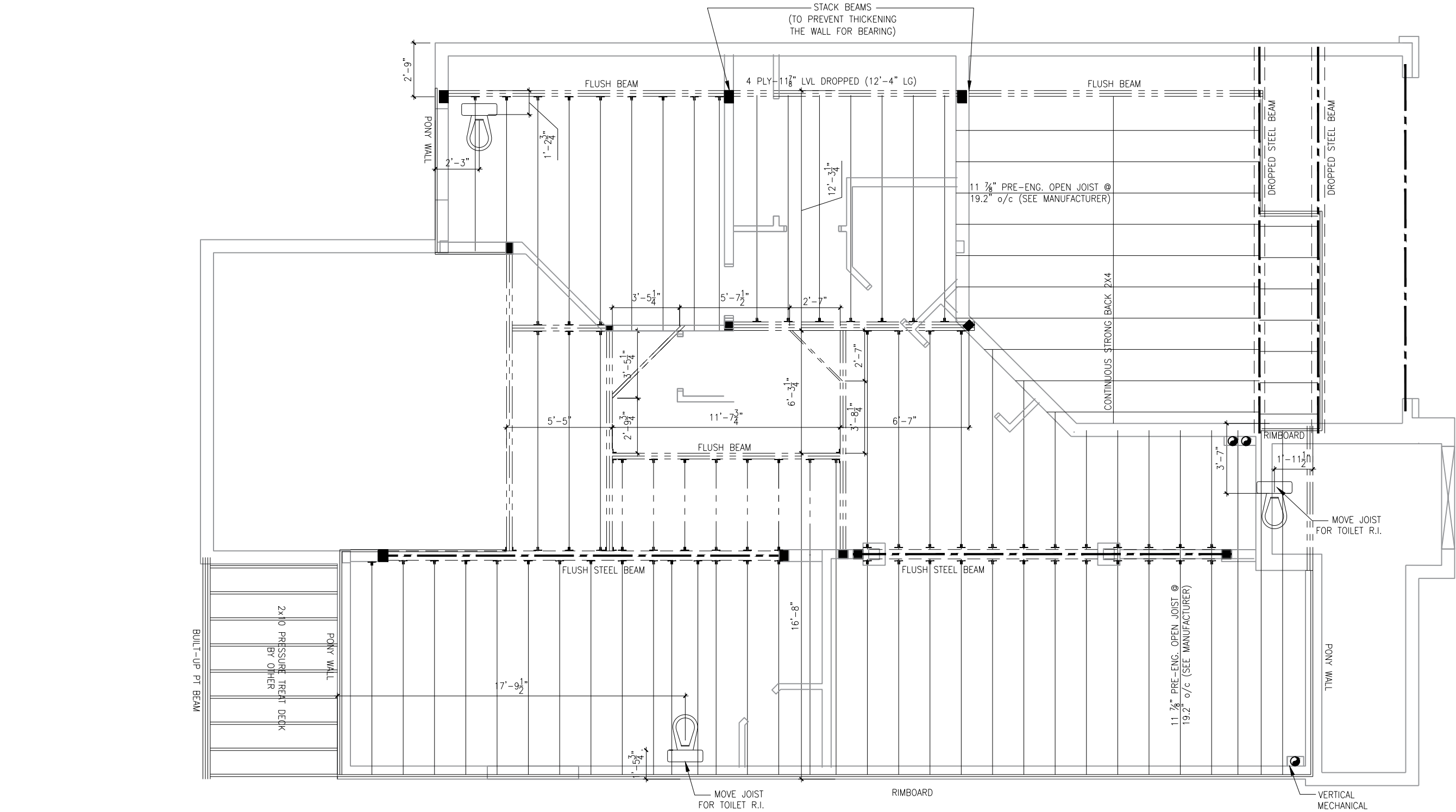
(STANDARD DRAWINGS)

SHEET:

S1



A9



- NOTES:
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 - COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH VALECRAFT HOMES LTD AND MANUFACTURERS.

ROOF AND FLOOR LAYOUT NOTES:

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SECOND FLOOR JOIST LAYOUT

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

LOT: 25 - PST5
DATE: 0/12/2021



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- TARIION REGISTRATION NUMBER #611

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

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

NOTES: STEEL LINTEL:
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S2 = L 90x90x8
S3 = L 100x90x8
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= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

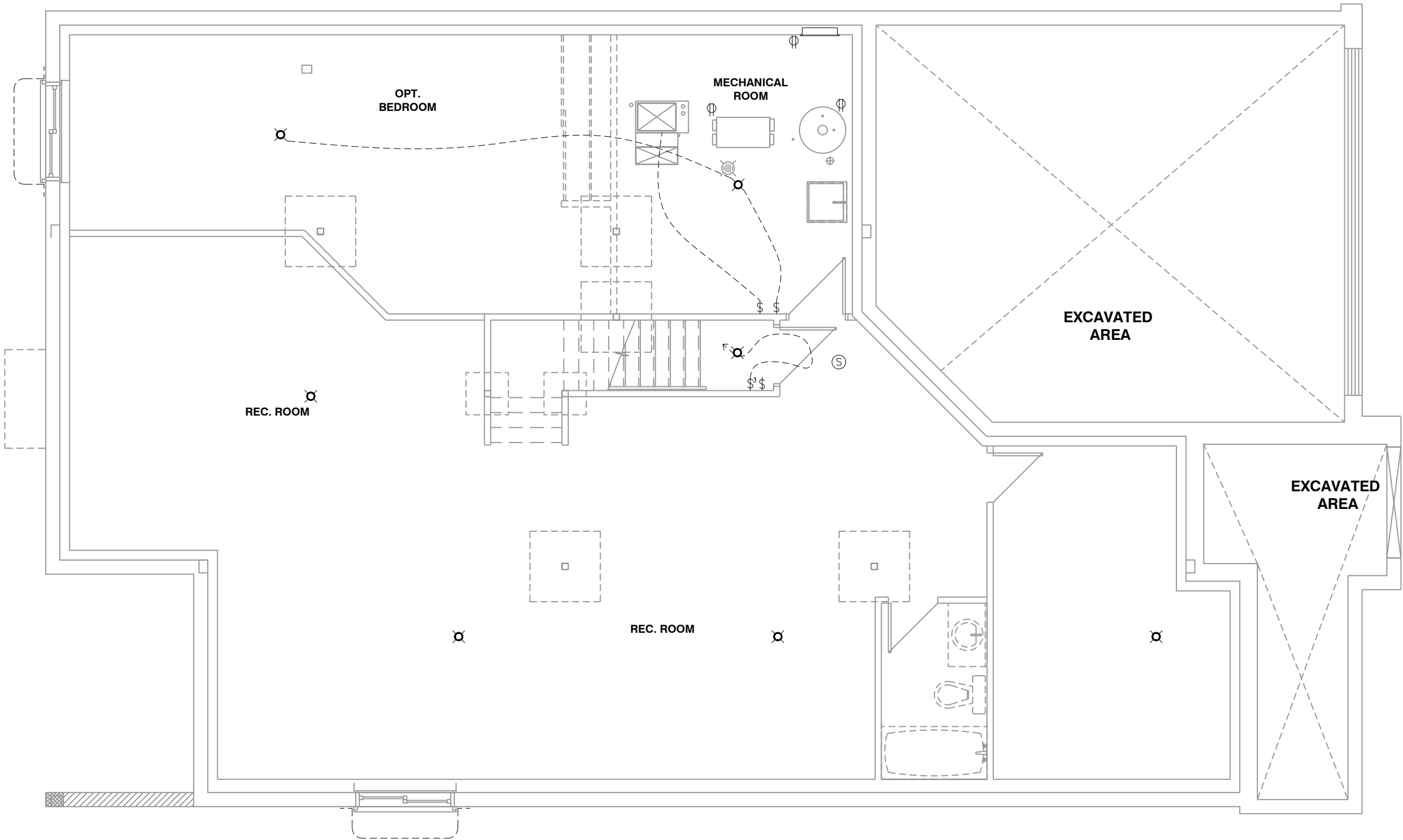
DRAWING: SECOND FLOOR JOIST LAYOUT "B"

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

1086 THE STEEL
2018 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

A10



UNFINISHED BASEMENT ELECTRICAL

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

- NOTES:
- FINISH FLOORING IN BATHROOMS, KITCHEN, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
 - INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012;
 - 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: 25 - PST5
DATE: 0/12/2021



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

- PERSONAL BCIN #19896
- TARIION REGISTRATION NUMBER #611

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

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

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

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

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

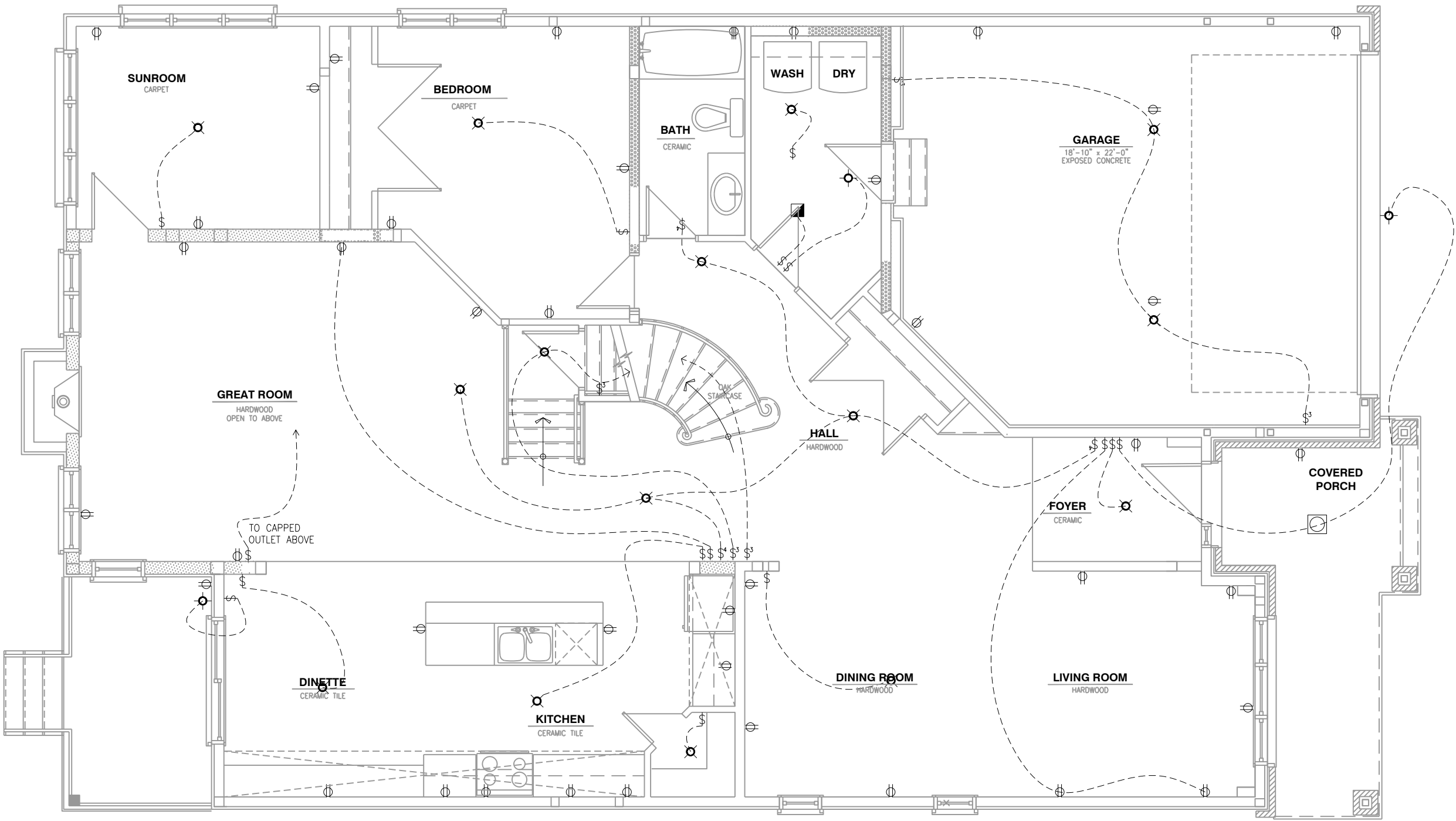
2012 O.B.C. DRAWINGS

DRAWING: BASEMENT FLOOR ELECTRICAL

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

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS) SHEET: E00

SEE S&S AND ORBITAL QUOTES AND SKETCHES



NOTES:

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GROUND FLOOR ELECTRICAL

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

LOT: 25 - PST5

DATE: 0/12/2021



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

NOTES: STEEL LINTEL:

S1 = L 90x90x6

S2 = L 90x90x8

S3 = L 100x90x8

S4 = L 125x90x8

S5 = L 125x90x10

S6 = L 200x100x12

S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

L1 = 2-2x10 + P2 ON BOTH SIDES

L2 = 3-2x10 + P3 ON BOTH SIDES

L3 = 2-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

L4 = 3-1.75x9.5 LVL (1.8E) + P3 ON BOTH SIDES

* UNLESS OTHERWISE NOTED

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

POST TABLE:

P1 = 3" ADJUSTABLE STEEL COLUMN

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P3 = 3-2x4 OR 3-2x6

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P5 = 5-2x4 OR 5-2x6

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P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (*)

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P15 = HSS 76.2x76.2x4.78 + 100x180x12 T&B PL. (*)

P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (*)

P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (*)

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

* POST ARE ALL JACK C/W STUD (EX. P2 = 1 JACK + 1 STUD)

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2012 O.B.C. DRAWINGS

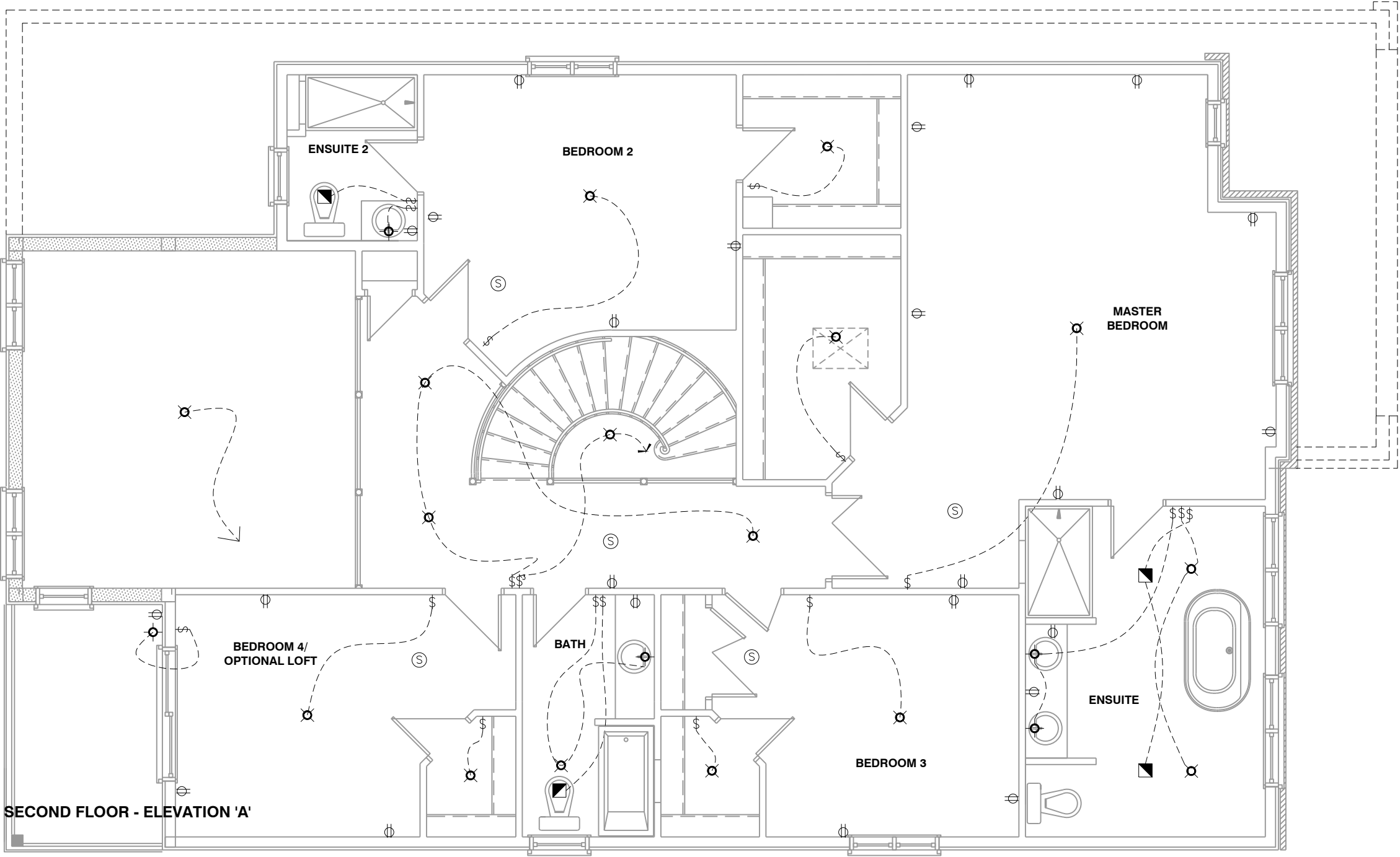
DRAWING: FIRST FLOOR ELECTRICAL

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

1086 THE STEEL 2018 FOOTPRINT (STANDARD DRAWINGS)

SHEET: E01

SEE S&S AND ORBITAL QUOTES AND SKETCHES



SECOND FLOOR ELECTRICAL

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

LOT: 25 - PST5
DATE: 0/12/2021



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- TARIION REGISTRATION NUMBER #611

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

REV-1	NO.	DESCRIPTION	DATE	BY

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POST TABLE:

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= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

SECOND FLOOR ELECTRICAL

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

1086 THE STEEL
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

E02



REAR WALL DETAIL

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

LOT: 25 - PST5
DATE: 0/12/2021



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NO.	DESCRIPTION	DATE	BY

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= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

DRAWING: REAR WALL DETAIL

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

1086 THE STEEL
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

D1