

LOT: 1 PST7 01/16/2024

Homes (2019) Limited

<u>DANIEL GUERIN</u>, ARCHITECTURAL MANAGER FOR ALECRAFT 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

HIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE B-TA 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.

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

THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT.

NO DIMENSION SHOULD BE SCALED ON DRAWINGS.

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

PC - PRECAST KEYSTONE PCL10 - 10" PRECAST LINTEL

REV-1 NEW STANDARD DRWG MODIFICATION 10/26/2022 DOYON

NO DESCRIPTION

FRONT ELEVATION **ELEVATION B**

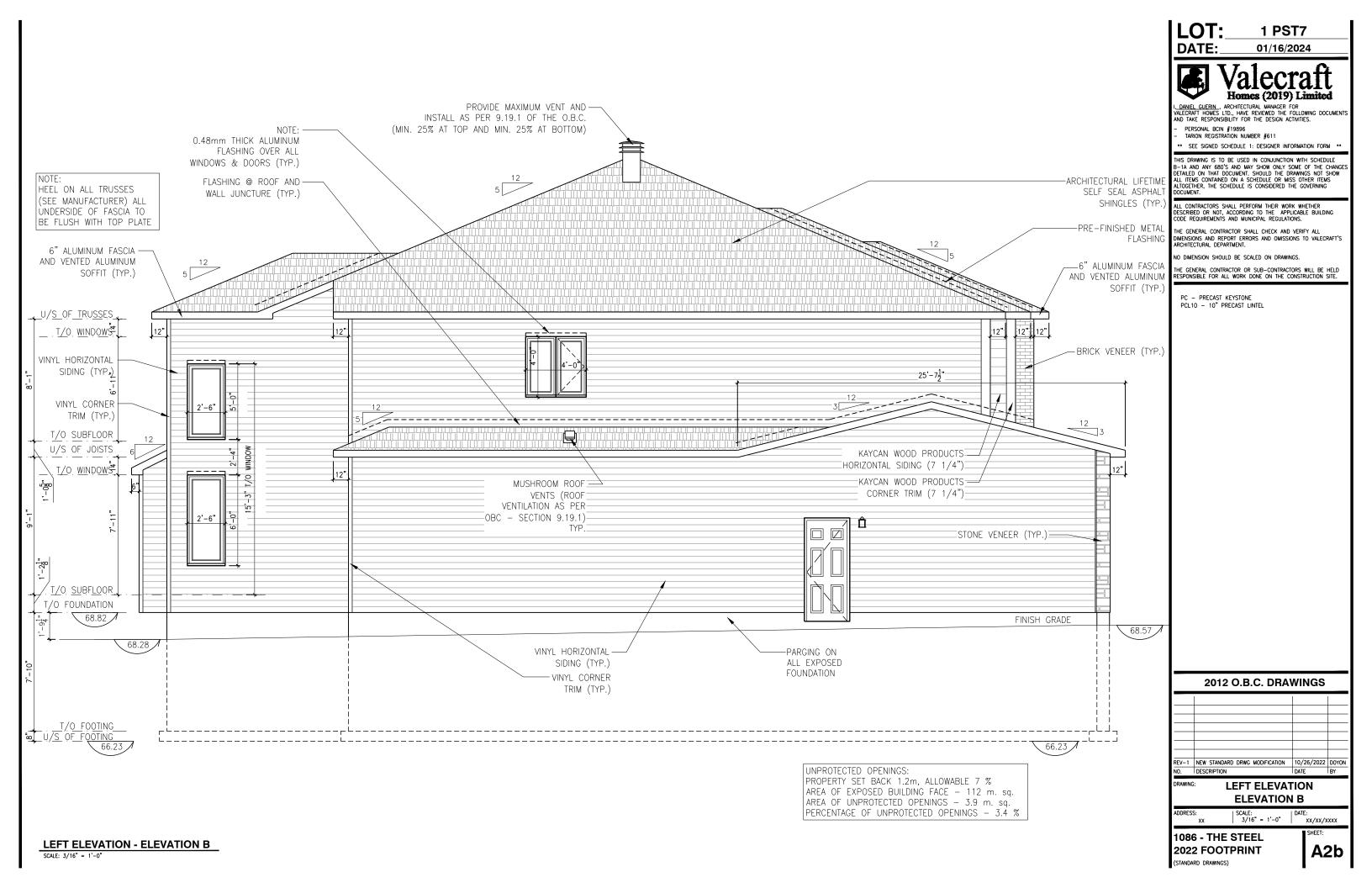
SCALE: 3/16" = 1'-0" xx/xx/xxxx SHEET

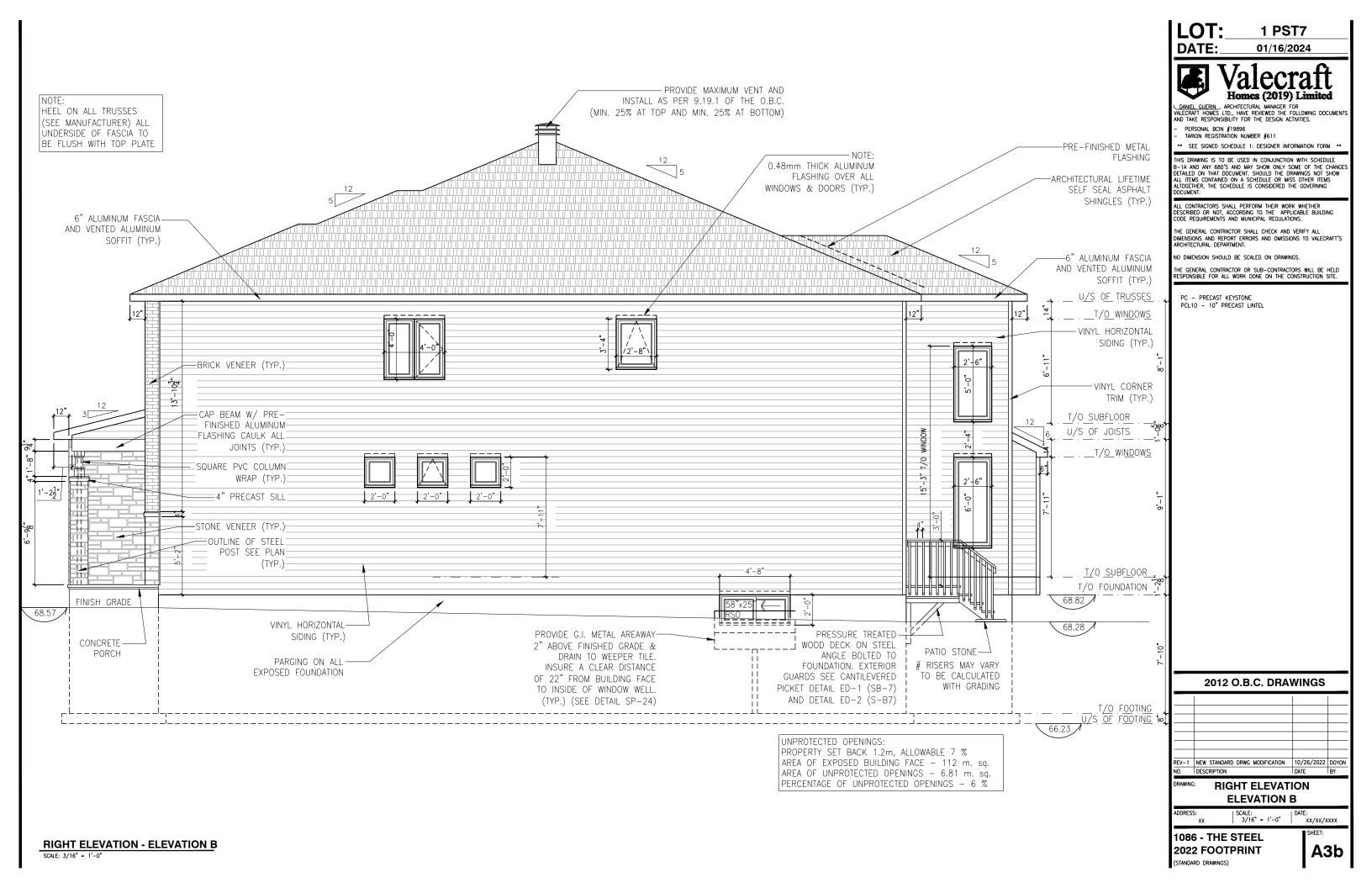
A1b

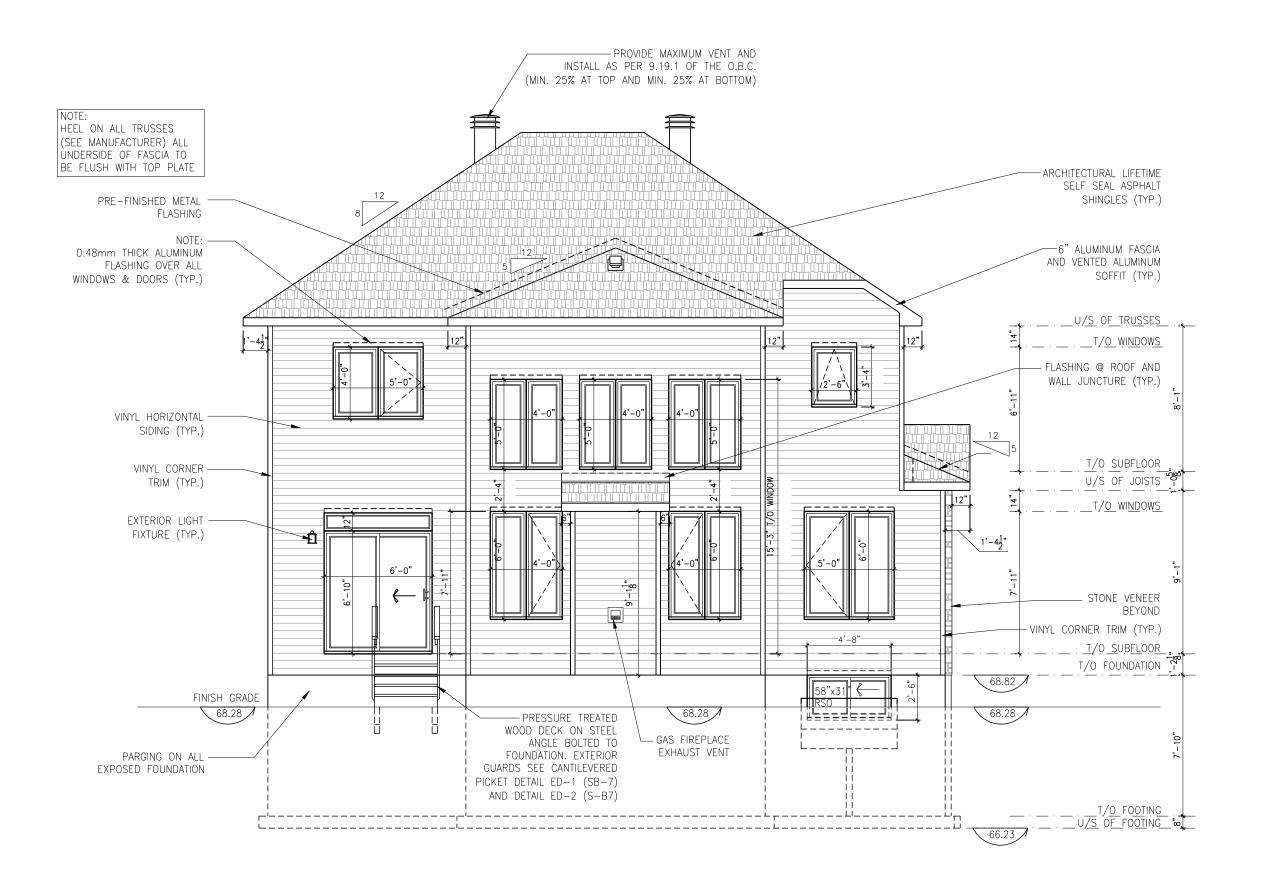
1086 - THE STEEL 2022 FOOTPRINT

(STANDARD DRAWINGS)

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







REAR ELEVATION - ELEVATION B

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

LOT: 1 PST7 DATE: 01/16/2024



I, <u>Daniel Guerin</u>, architectural manager for Valecraft Homes Ltd., have reviewed the following documents and take responsibility for the design activities.

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PC - PRECAST KEYSTONE PCL10 - 10" PRECAST LINTEL

2012 C).B.C.	DRAW	INGS
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REV-1	NEW STANDARD DRWG MODIFICATION	10/26/2022	DOYO
NO.	DESCRIPTION	DATE	BY

REAR ELEVATION ELEVATION B

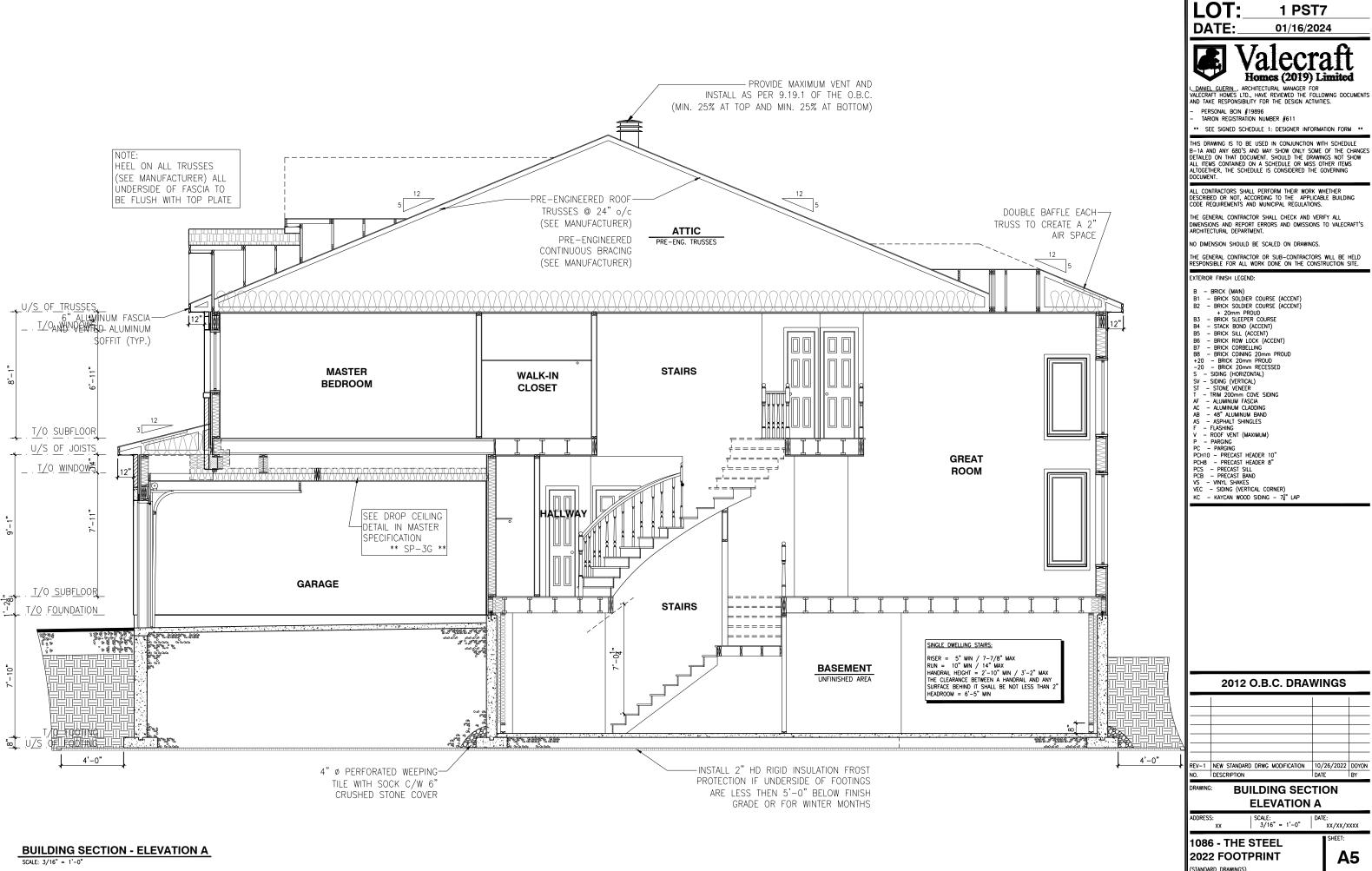
SCALE: 3/16" = 1'-0"

1086 - THE STEEL 2022 FOOTPRINT

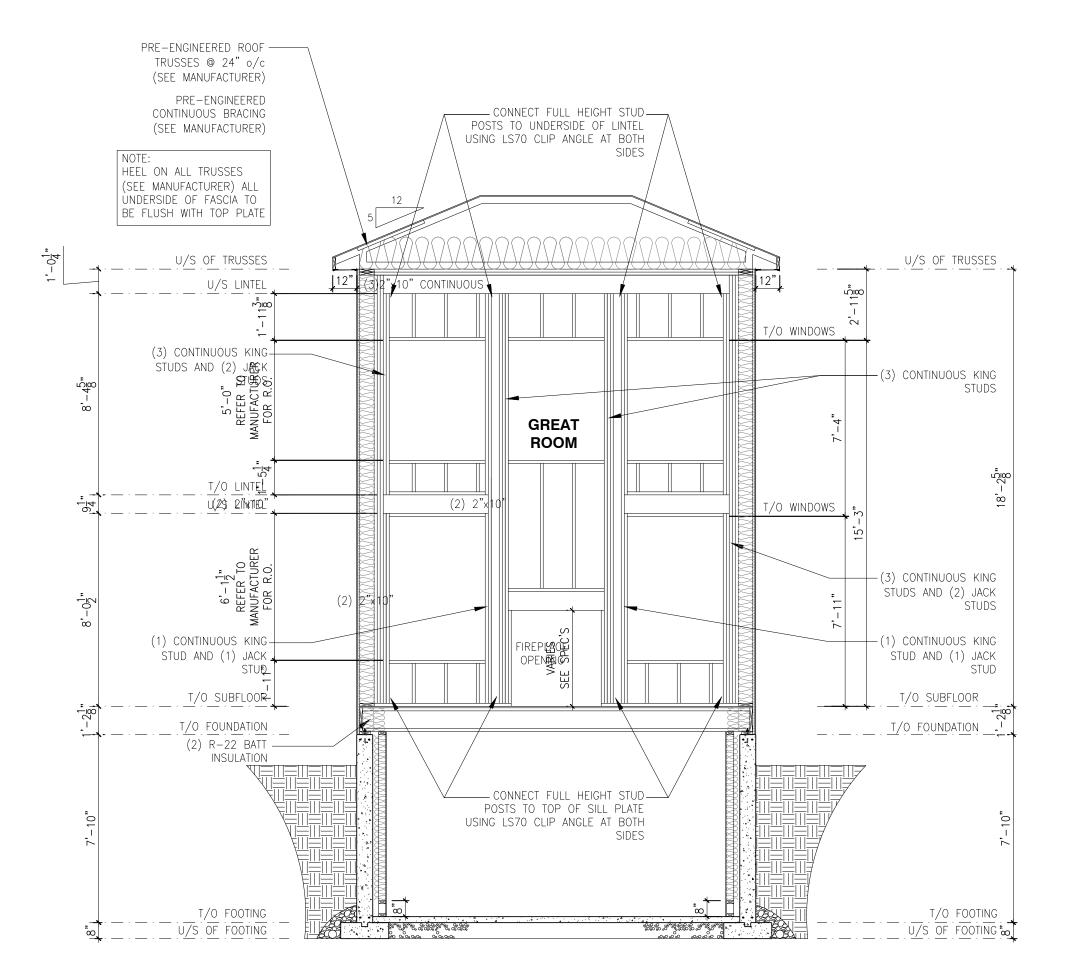
(STANDARD DRAWINGS)

A4b

DATE:



1 PST7



FRAMING DETAIL - REAR FULL HEIGHT WALL

LOT: 1 PST7 DATE: 01/16/2024



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2012 O.B.C. DRAWINGS

REV-1	NEW STANDARD DRWG MODIFICATION	10/26/2022	DO
NO.	DESCRIPTION	DATE	BY

FRAMING DETAIL REAR FULL HEIGHT WALL

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

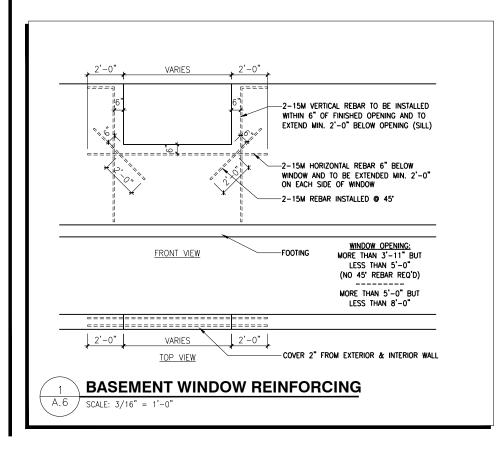
1086 - THE STEEL 2022 FOOTPRINT

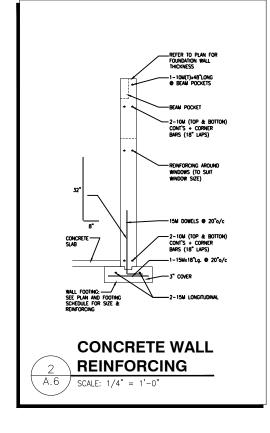
D1

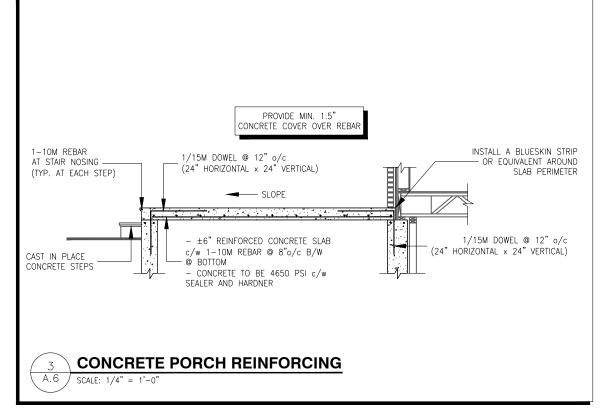
xx/xx/xxxx

(STANDARD DRAWINGS)

		FOOTING S	SCHEDULE		
	ALLOWABLE SOIL BEARING C	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/o 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/ 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/ 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/ 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/ 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/ 3-15M(B) LONG.
	P/	AD FOOTING SCHEDU	LE		
	ALLOWABLE SOIL BEARING C	CAPACITY / BEARING RESISTANCE	AT SLS FOR «SITE CLASS:D»		
WALL FOOTINGS	100KPa	85KPa	75KPa	60KPa	40KPa
F1	52"x52"x10" w/ 4-15M 46" LG. e/w	56"x56"x12" w/ 5-15M 50" LG. e/w	60"x60"x12" w/ 5-15M 54" LG. e/w	68"x68"x12" w/ 6-15M 62" LG. e/w	78"x78"x12" w/ 7-15M 7 LG. e/w
F2	24"x24"x10" DP.	24"x24"x10" DP.	24"x24"x10" DP.	28"x28"x12" DP.	34"x34"x12" w/ 2-15M 2 LG. e/w







NOTES:

- FOOTINGS HAVE BEEN DESIGNED FOR THE ALLOWABLE SOIL BEARING CAPACITY OR BEARING RESISTANCE AT SLS AND DESIGN PARAMETERS OUTLINED IN A GEOTECHNICAL REPORT REPORT PREPARED BY PATERSON GROUP AND/OR OTHERS (AVAILABLE UPON REQUEST);
- THICKNESS OF L.W.F. IS SPECIFIED ON DRAWINGS. THICKNESS OF L.W.F. AT GARAGES, PORCHES AND PLACEMENT OF L.W.F. AT OTHER AREAS, IF REQUIRED, TO BE CONFIRMED AS PER GEOTECHNICAL
- FOR ALLOWABLE BEARING VALUES OUTSIDE OF THE FOOTING SCHEDULE, CONTACT THE STRUCTURAL ENGINEER FOR INSTRUCTIONS;
- REINFORCING STEEL SHALL COMPLY TO G30.18 GRADE 400;
- MODEL AND ARCHITECTURAL SPECIFICATION

- BEARING STRATA TO BE INSPECTED AND THE BEARING VALUE AND UNDER SIDE OF FOOTING (USF) ELEVATION CONFIRMED BY GEOTECHNICAL CONSULTANT AT TIME OF EXCAVATION;

- CONCRETE STRENGTH @ 28 DAYS FOR FOOTINGS AND WALL = 20MPa AND CONCRETE FOR FOUNDATION WALLS SHOULD HAVE 6% (±1%) AIR ENTRAINMENT
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL FOUNDATION PLAN FOR THE SPECIFIC

DATE: 01/16/2024

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STEEL LINTEL:

- S1 = L 90x90x6 S2 = L 90x90x8 S3 = L 100x90x8 S4 = L 125x90x8 S5 = L 125x90x10
- $S6 = 1.200 \times 100 \times 100$ S7 = L 150x100x10 (8" BEARING)

INTEL TABLE:

- L1 = 2-2x10 + P2 ON BOTH SIDES L2 = 3-2x10 + P3 ON BOTH SIDES
- L3 = 2-1.75x9.5 LVL (1.9E) + P3 ON BOTH SIDES L4 = 3-1.75x9.5 LVL (1.9E) + P3 ON BOTH SIDES
- * IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN
 P14 = HEAVY DUTY, TYPE 2, ADJUSTABLE RED JACK
 POST BY USP
 P2 = 2-2x4 OR 2-2x6
 P3 = 3-2x4 OR 3-2x6

- 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 76.2x6.2x4.78 + 130x130x12 188 PL. (*)
 P17 = HSS 73 0.D.x4.8 + 100x180x12 B0TTOM PL.
 + 130x160x10 TOP PL. (*) (*) = 2-12ø 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 PROVIDION 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.



2012 O.B.C. DRAWINGS

REV-1 NEW STANDARD DRWG MODIFICATION 10/26/2022 DOYON

O DESCRIPTION

FOOTING TABLE & DETAILS

3/16" = 1'-0" XX/XX/XXXX

1086 - THE STEEL 2022 FOOTPRINT

A6

(STANDARD DRAWINGS)

BASEMENT NOTE: SEE PAGE A6 FOR FOOTING SIZES AND DETAILS LOT: - ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGHT OF 3000 P.S.I. SINGLE DWELLING STAIRS: (21MPa) AT 28 DAYS; - IF A BEDROOM IS ADDED IN THE BASEMENT, THE ROOM MUST CONFORM WITH FLOOR FRAMING: GENERAL NOTES: RISER = 5" MIN / 7-7/8" MAX DATE: ALL GARAGE FLOOR SLAB TO BE 4" THICK AND 4650 P.S.I. c/w 5 TO 8% AIR RUN = 10" MIN / 14" MAX HANDRAIL HEIGHT = 2'-10" MIN / 3'-2" MAX 11 %" PRE-ENG. OPEN JOIST TRIFORCE @ 16" or 1- ALL POINT LOADS TO BE BLOCKED DOWN TO THE 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 OUTISE WINDOW THAT. ENTRAINED & TO BE SLOPED TOWARDS THE EXTERIOR (MIN 2% SLOPE); 19.2" o/c c/w STRAPPING UNLESS OTHERWISE NOTED FOUNDATION WALL OR SUPPORTING MEMBER (REFER TO MANUFACTURER) THE CLEARANCE BETWEEN A HANDRAIL AND ANY - CONCRETE FOOTINGS MUST BE PLACED ON UNDISTERBED OR COMPACTED SOIL TO AN ELEVATION BELOW FROST PENETRATION; 2- ALL BEAMS TO HAVE A MIN 3 1/2" END BEARING SURFACE BEHIND IT SHALL BE NOT LESS THAN : HEADROOM = 6'-5" MIN A) IS OPENABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS; AND 2" x 8" JOIST @ 16" o/c UNLESS OTHERWISE NOTED 3- COORDINATE COLUMNS WITH FINAL LOCATION OF GIRDER TRUSSES AS PER APPROVED ROOF TRUSS SHOP DRAWINGS - FOUNDATION WALL SHALL NOT BE BACKFILLED UNTIL CONCRETE HAS REACHED ITS B) PROVIDES AN INDIVIDUAL, UNOBSTRUCTED OPEN PORTION HAVING A MINIMUM SPECIFIED 28 DAYS STRENGHT AND STRUCTURAL FLOOR FRAMING (INCLUDING PLYWOOD SUBFLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND AREA OF 0,38m2 (3,8 SQ.FT.) WITH NO DIMENSIONS LESS THAN 380mm (15IN) REFER TO FLOOR JOIST LAYOUT SHOP DRAWINGS FOR ALL TRIMMER AND HEADER JOISTS AT FLOOR OPENING FULLY NAILED AND ANCHORED; (UNLESS OTHERWISE NOTED) - FOOTINGS DIMENSIONS ARE BASED ON THE SOIL BEARING CAPACITY PROVIDED BY THE GEOTECHNICAL ENGINEER. $5'-10\frac{1}{5}$ " 49'-5" 4'-45" 6'-4" 48'-9" $11' - 3\frac{1}{2}$ REFER TO FLOOR JOIST 10'-0" AYOUT PLAN FOR STAIR $13' - 7\frac{1}{5}$ OPENINGS AND SILL PLATE 2'-10" LINE OF WEEPER TILE LOCATION ____WF6 JOIST PLAN) NER ×60" OUTLINE OF SLAB 25Mpa ON 6 MIL WF6 STORM DECK AND POLY ON 8" CRUSHED 3 PIECE WATER STAIRS ABOVE **RECREATIONAL** STONE ON UNDISTURBED BATHROOM STORAGE BACK ROOM WATER CARPET VALVE **EXCAVATED AREA** OMPACT ALL S7 = L 150x100x10 (8" BEARING) 14'-8" W250x33 STEEL BEAM **BFAM** (46'-11" LONG) C/W 2"x6" WF6 TOP PLATE RAMSET TO BEAM BEAM POCKET $19'-4\frac{1}{4}"$ 8"Wx11"Hx4"D 3'-6" R O \¥ '-10" REAM POCKET 8"Wx11"Hx4"D-NAIL LANDING 30" INSTALL 6 MIL POLY VAPOUR BARRIER ON 2"X8" LEDGER WF6 TOP OF FLOOR JOISTS BEFORE INSTALLING ON FACE OF (2) 2"X8"-FLOOR SHEATING CAULK ALL JOINTS PACK -STUDS FLOOR JOISTS WITH R-31 BATT INSULATION. 10" RUNS TYP. -(2) 2"X8" INSTALL 1/2" O.S.B. LINDER SIDE OF JOISTS. -ENTIRE HOUSE WF6 C/W TYVEK HOMEWRAP AND NON-VENTED SLEEVE W250x33 STEEL BEAM (27'-1" LONG) HANDRAIL MEG C/W 2"x6" TOP PLATE RAMSET TO BEAM-Α5 16'-83" WF6 WF6 $19'-4\frac{1}{4}'$ MECHANICAL 6'-434 ON 6 GRAD LAN) AREA CONCRETE MIN. SOIL BEARING BEAM POCKET CAPACITY TO BE CONFIRMED WF6 -8"Wx11"Hx4"D 1'−113" 12'-9<u>1</u>" BY SOIL ENGINEER REAM LOW (SEE DRAIN FOR FURNACE $21'-8\frac{1}{2}$ " LVL (SEE JOIST PLAN) -FLOOR DRAIN $\langle F1 \rangle$ (s1) PROVIDE T.S.P. **EXCAVATED** WF6 AREA DRAIN FOR COMPACT ALL FILL **BEDROOM** LOAD -HRV DWH. 62, -SLEEVE CHECK FOUNDATION WF6
WALL 7" DOWN - <u>2:--4</u> -<u>-</u>-10'<u>-</u>11<u>1</u>"----WF6 + 4" FOR MAN-DOOR $16'-5\frac{1}{2}$ " $25' - 11\frac{1}{2}$ $50'-3\frac{1}{2}'$ 12'-0" **BASEMENT FLOOR PLAN - ELEVATION B**

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STEEL LINTEL: 90x90x8 100x90x8 = L 125x90x8 = L 125x90x10

INTEL TABLE:

200x100x12

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- $L3 = 2-1.75 \times 9.5$ LVL (1.9E) + P3 ON BOTH SIDES L4 = 3-1.75x9.5 LVL (1.9E) + P3 ON BOTH SIDES
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P17 = HSS 73 0.D.x4.8 + 100x180x12 BOTTOM PL

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

POST ARE ALL JACK c/w STUD (EX. P2 = 1 JACK + 1 STUD)

IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

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- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS A 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 REV-1 NEW STANDARD DRWG MODIFICATION 10/26/2022 DOYO DESCRIPTION

BASEMENT FLOOR PLAN ELEVATION B

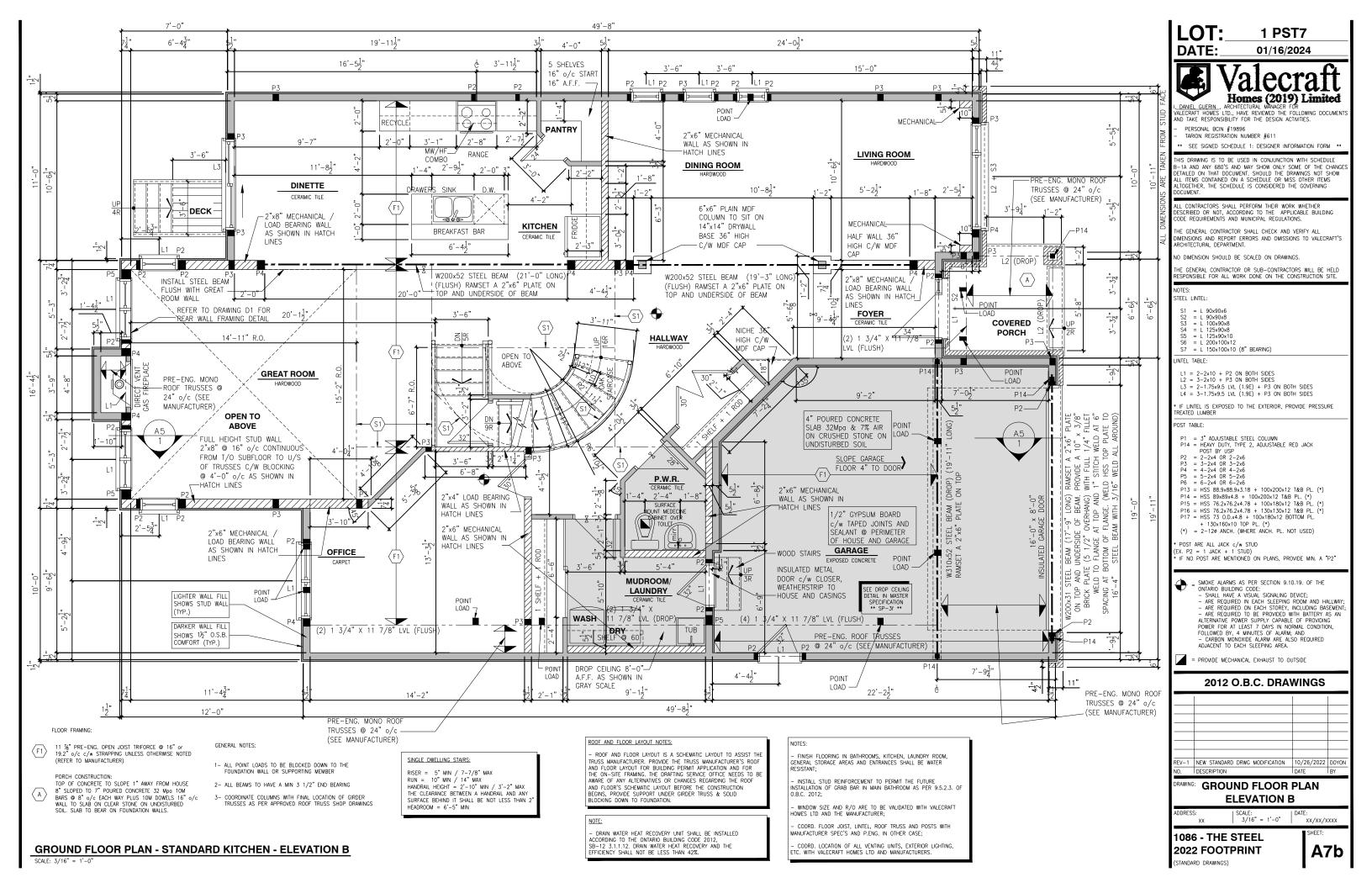
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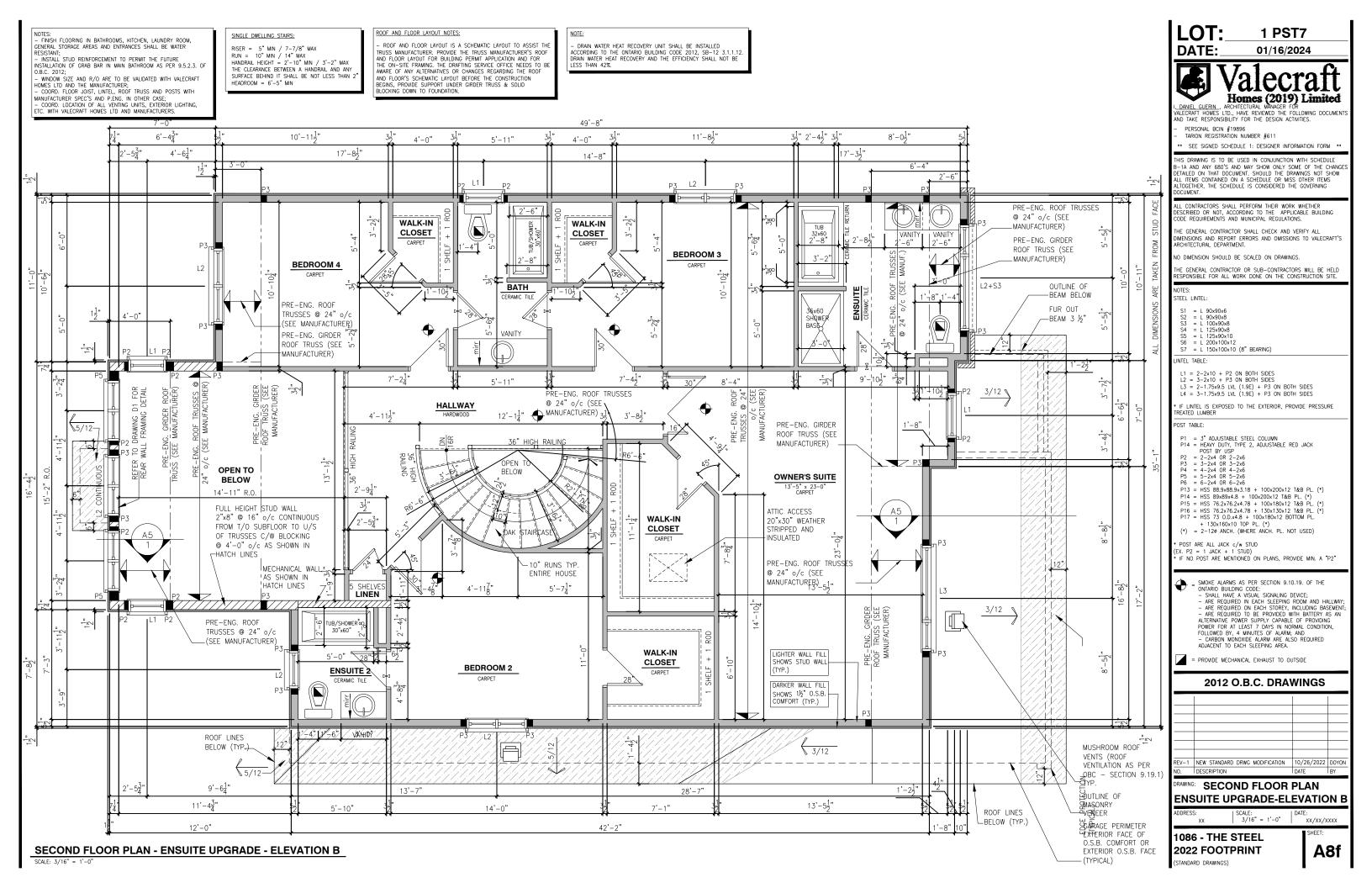
1086 - THE STEEL 2022 FOOTPRINT

(STANDARD DRAWINGS)

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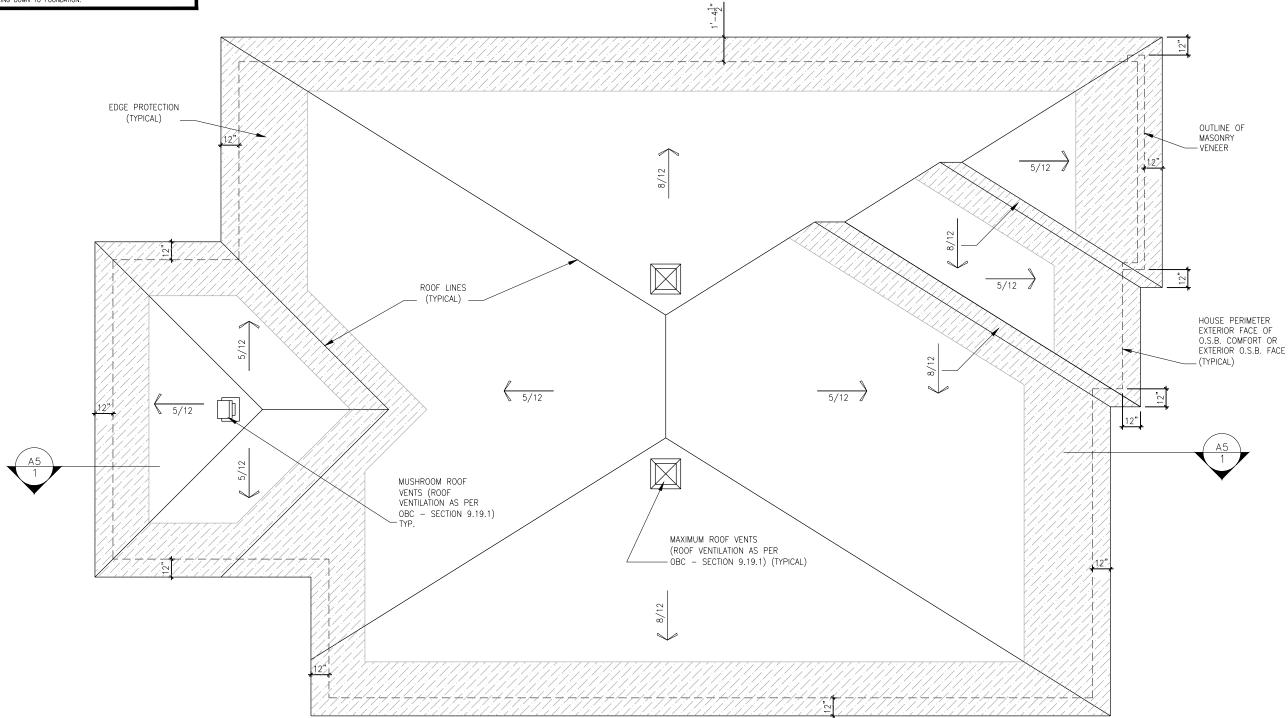
XX/XX/XXXX





ROOF AND FLOOR LAYOUT NOTES:

- ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE - NOUT AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT IN ASSIST INE 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 RECARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.



LOT: **1 PST7** DATE: 01/16/2024 I, DANIEL CUERIN., ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LID., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES. PERSONAL BCIN #19896 TARION REGISTRATION NUMBER #611

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

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

 $\mbox{\scriptsize \bullet}$ IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

P1 = 3" ADJUSTABLE STEEL COLUMN P14 = HEAVY DUTY, TYPE 2, ADJUSTABLE RED JACK POST BY USP 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 88,9x88,9x318 + 100x200x12 T&B PL (*) P14 = HSS 88,9x88,9x318 + 100x200x12 T&B PL (*)

P15 = HSS 89x894.8.1 + 100x200x12 T&B PL. (*)
P15 = HSS 89x894.8 + 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 0.0.x4.8 + 100x180x12 BOTTOM PL.
+ 130x160x10 TOP PL. (*)
(*) = 2-120 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.

2012 O.B.C. DRAWINGS

= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

REV-1 NEW STANDARD DRWG MODIFICATION 10/26/2022 DOYON NO DESCRIPTION

RAWING:

ROOF PLAN ELEVATION B

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

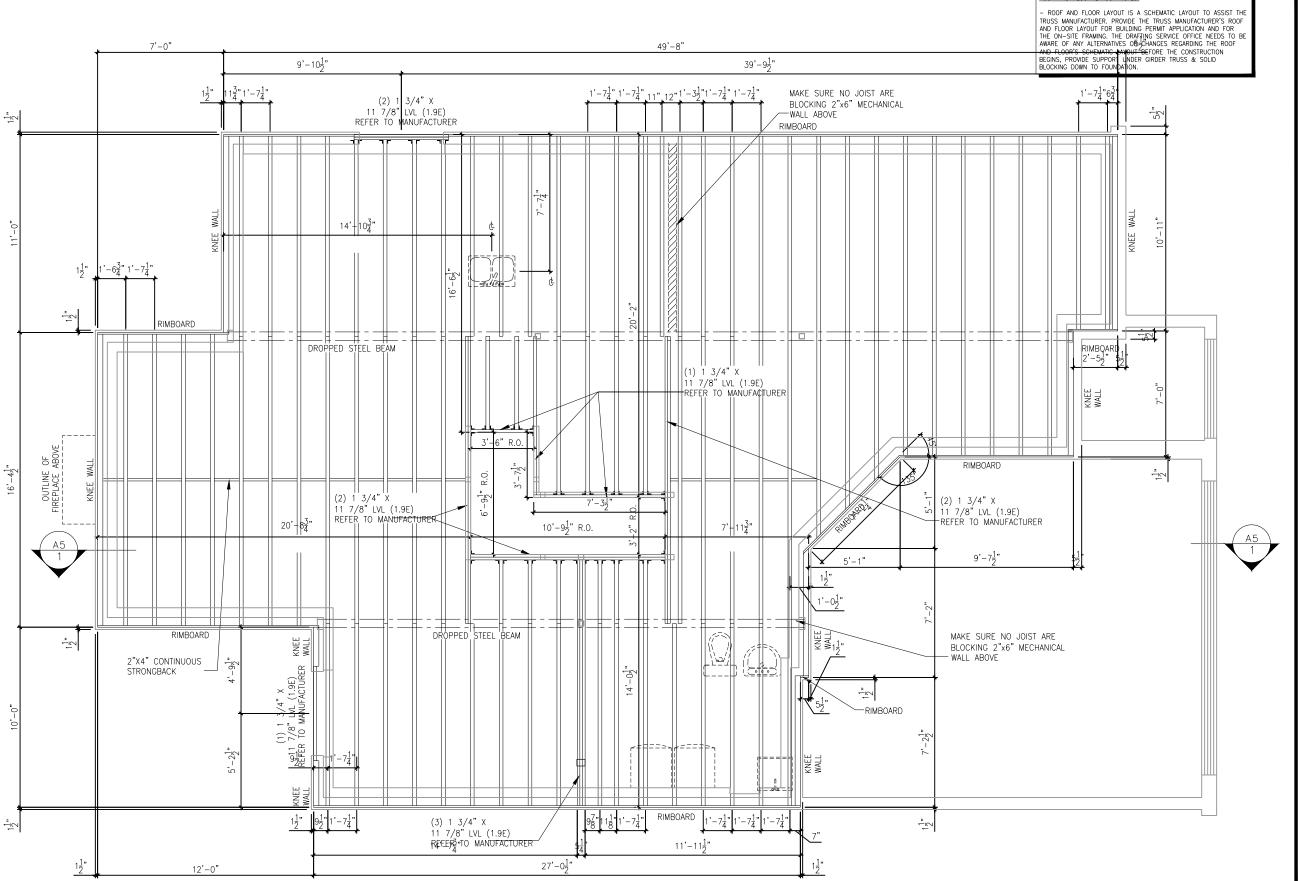
1086 - THE STEEL 2022 FOOTPRINT

(STANDARD DRAWINGS)

A9b

DATE: XX/XX/XXXX

ROOF PLAN - ELEVATION B



LOT: 1 PST7 DATE: 01/16/2024 I, DANIEL CUERIN., ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LID., 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 * 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. ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER DESCRIBED OR NOT, ACCORDING TO THE APPLICABLE BUILDING CODE REQUIREMENTS AND MUNICIPAL REGULATIONS. THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT. NO DIMENSION SHOULD BE SCALED ON DRAWINGS. THE GENERAL CONTRACTOR OR SUB-CONTRACTORS WILL BE HELD RESPONSIBLE FOR ALL WORK DONE ON THE CONSTRUCTION SITE. 2012 O.B.C. DRAWINGS

ROOF AND FLOOR LAYOUT NOTES:

REV-1 NEW STANDARD DRWG MODIFICATION 10/26/2022 DOYON

IO DESCRIPTION

ORAWING: GROUND - JOIST LAYOUT **ELEVATION B**

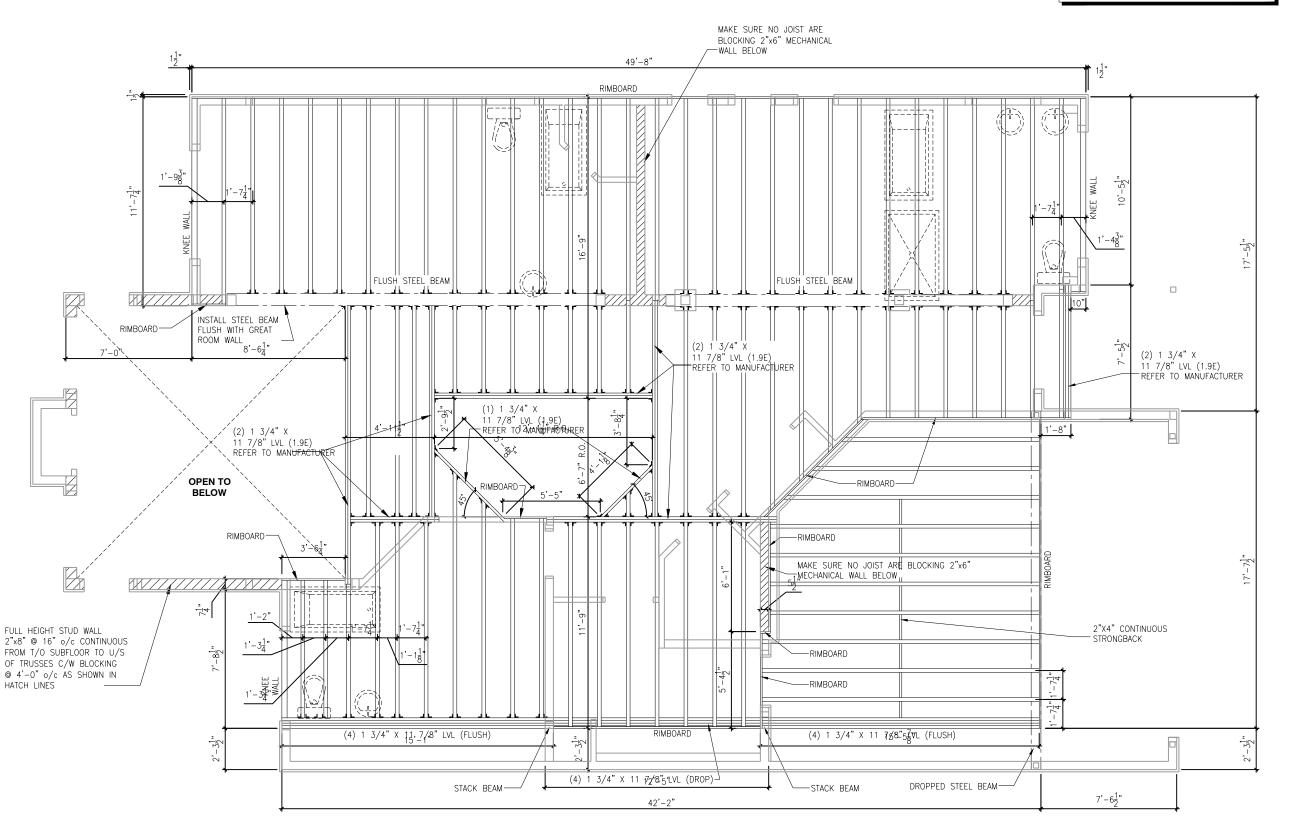
SCALE: 3/16" = 1'-0" DATE: XX/XX/XXXX

1086 - THE STEEL 2022 FOOTPRINT

A10b (STANDARD DRAWINGS)

ROOF AND FLOOR LAYOUT NOTES:

ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE - NOOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT IN ASSIST INE 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 RECARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.



SECOND FLOOR - JOIST LAYOUT - ELEVATION B (ENSUITE UPGRADE)

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

LOT: **1 PST7** DATE: 01/16/2024

I, DANIEL CUERIN., ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LID., 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 *

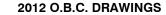
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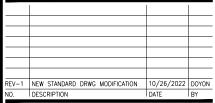
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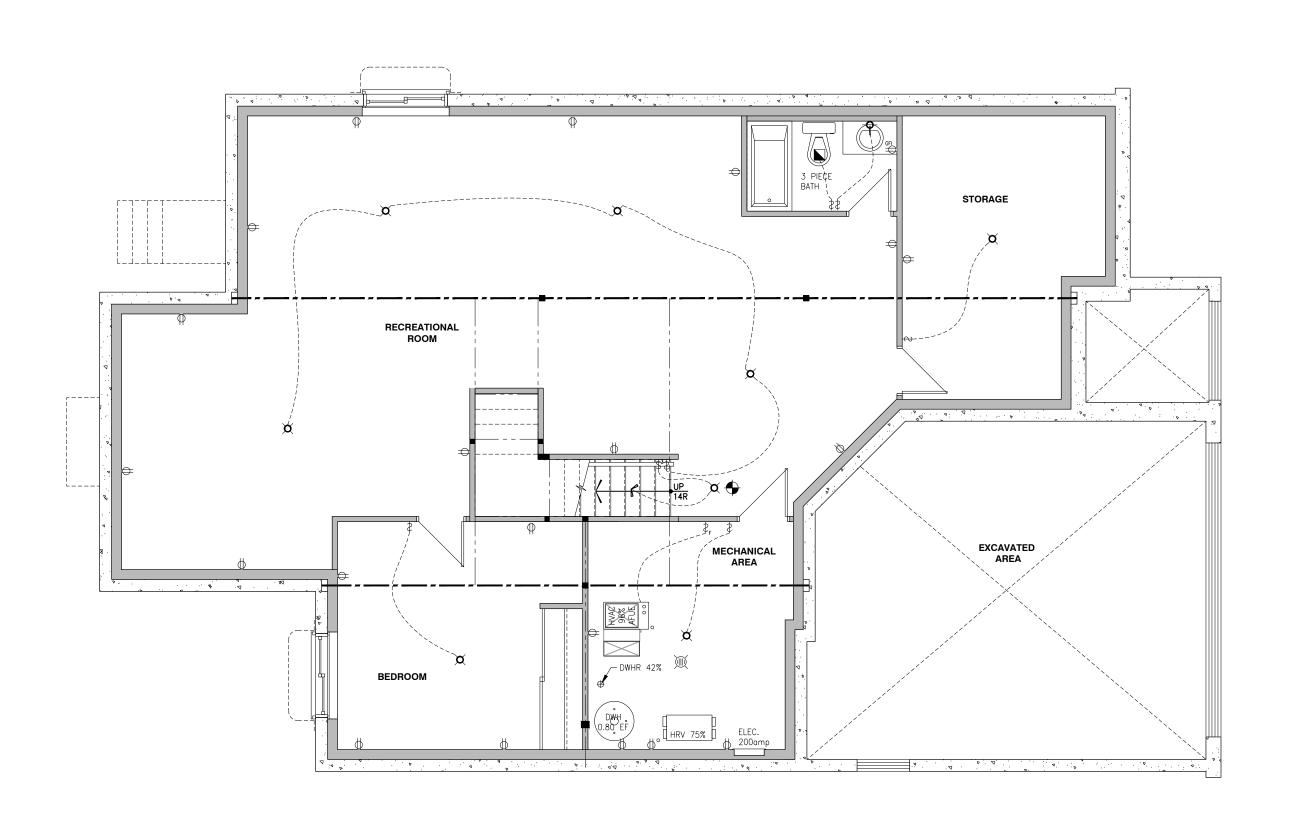
PRAWING: 2nd FLOOR-JOIST LAYOUT **ELEVATION B**

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

1086 - THE STEEL 2022 FOOTPRINT

(STANDARD DRAWINGS)

A11d



LOT: 1 PST7 DATE: 01/16/2024

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- PERSONAL BCIN #19896 TARION REGISTRATION NUMBER #611
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- \$ SINGLE POLE SWITCH
- \$3 3 WAY SWITCH
- \$4 4 WAY SWITCH
- \$F FURNACE SWITCH
- \$FP FIREPLACE SWITCH
- DUPLEX OUTLET (12" HIGH)
- DUPLEX OUTLET (UPPER HALF SWITCH)
- GROUND FAULT INTERVOLT
- WP WEATHER PROOF DUPLEX OUTLET
- SPLIT OUTLET
- 220 VOLT OUTLET
- -O- WALL MOUNTED LIGHT FIXTURE
- CEILING MOUNTED LIGHT FIXTURE
- POT LIGHT

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

 SHALL HAVE A VISUAL SIGNALING DEVICE;

 ARE RECOURED 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

REV-1	NEW STANDARD DRWG MODIFICATION	10/26/2022	DOYO
NO.	DESCRIPTION	DATE	BY

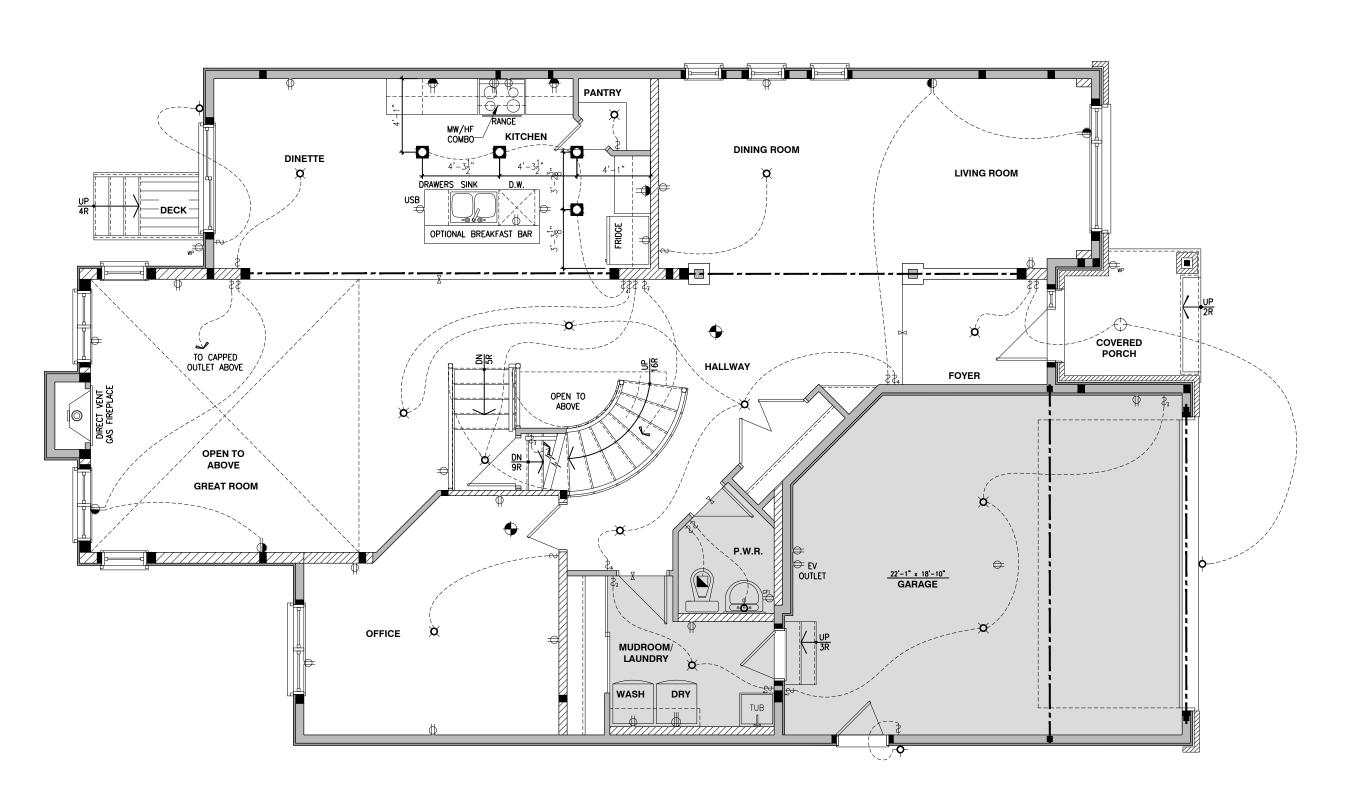
ELECTRICAL PLAN BASEMENT - ELEVATION B

SCALE: 3/16" = 1'-0" DATE: XX/XX/XXXX

1086 - THE STEEL 2022 FOOTPRINT

(STANDARD DRAWINGS)

E.1b



LOT: **1 PST7** DATE: 01/16/2024

Homes (2019) Limited

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

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- \$F FURNACE SWITCH
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- DUPLEX OUTLET (12" HIGH)
- DUPLEX OUTLET (UPPER HALF SWITCH)
- GROUND FAULT INTERVOLT
- weather proof duplex outlet
- SPLIT OUTLET
- 220 VOLT OUTLET
- WALL MOUNTED LIGHT FIXTURE
- CEILING MOUNTED LIGHT FIXTURE
- POT LIGHT

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2012 O.B.C. DRAWINGS

REV-1	NEW STANDARD DRWG MODIFICATION	10/26/2022	DOY
NO.	DESCRIPTION	DATE	BY

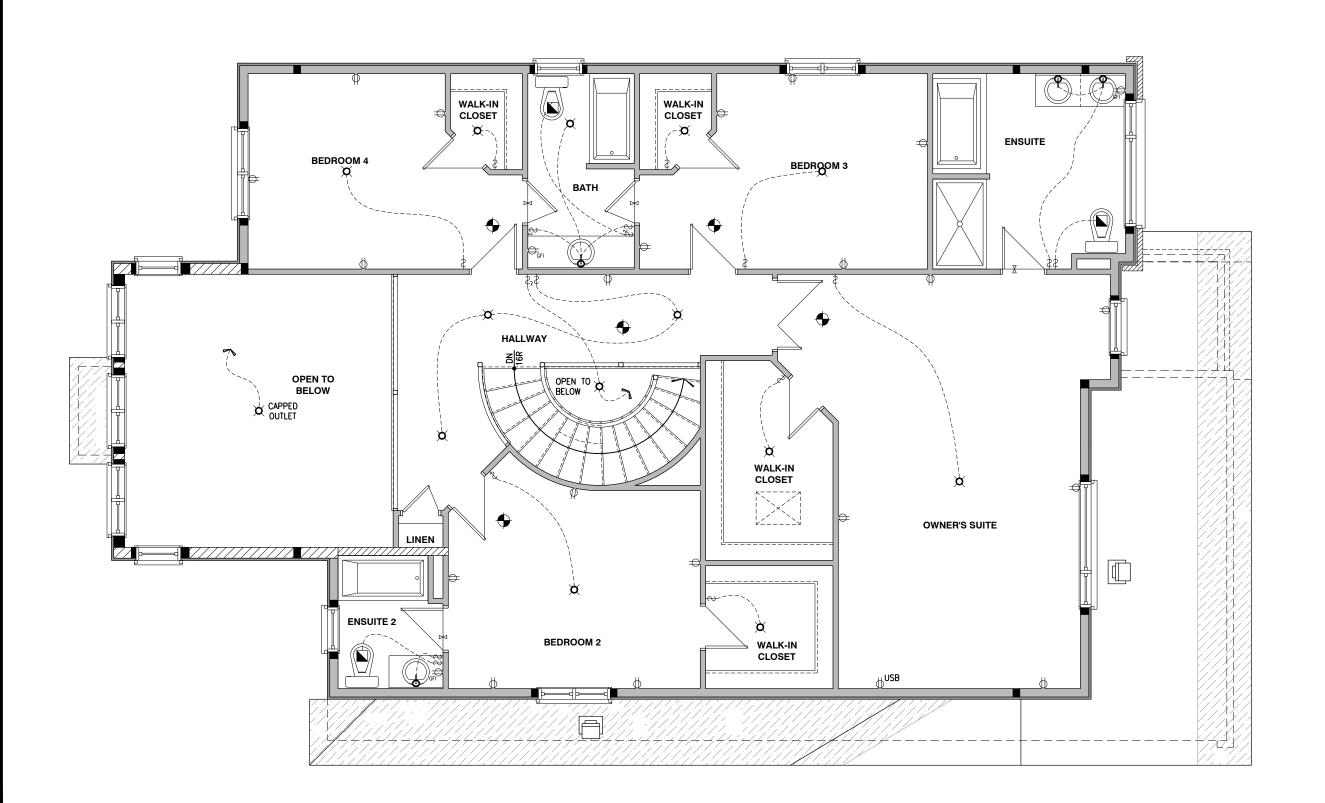
ELECTRICAL PLAN **GROUND FLOOR - ELEV. B**

SCALE: 3/16" = 1'-0" DATE: XX/XX/XXXX

E.2b

1086 - THE STEEL 2022 FOOTPRINT

(STANDARD DRAWINGS)



LOT: 1 PST7 DATE: 01/16/2024 I, DANIEL CUERIN., ARCHITECTURAL MANAGER FOR VALECRAFT HOMES LID., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES. PERSONAL BCIN #19896
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DUPLEX OUTLET (UPPER HALF SWITCH)

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2012 O.B.C. DRAWINGS

REV-1 NEW STANDARD DRWG MODIFICATION 10/26/2022 DOYON IO DESCRIPTION

ELECTRICAL PLAN GROUND FLOOR - ELEV. B

SCALE: 3/16" = 1'-0" DATE: XX/XX/XXXX

1086 - THE STEEL 2022 FOOTPRINT

E.3d