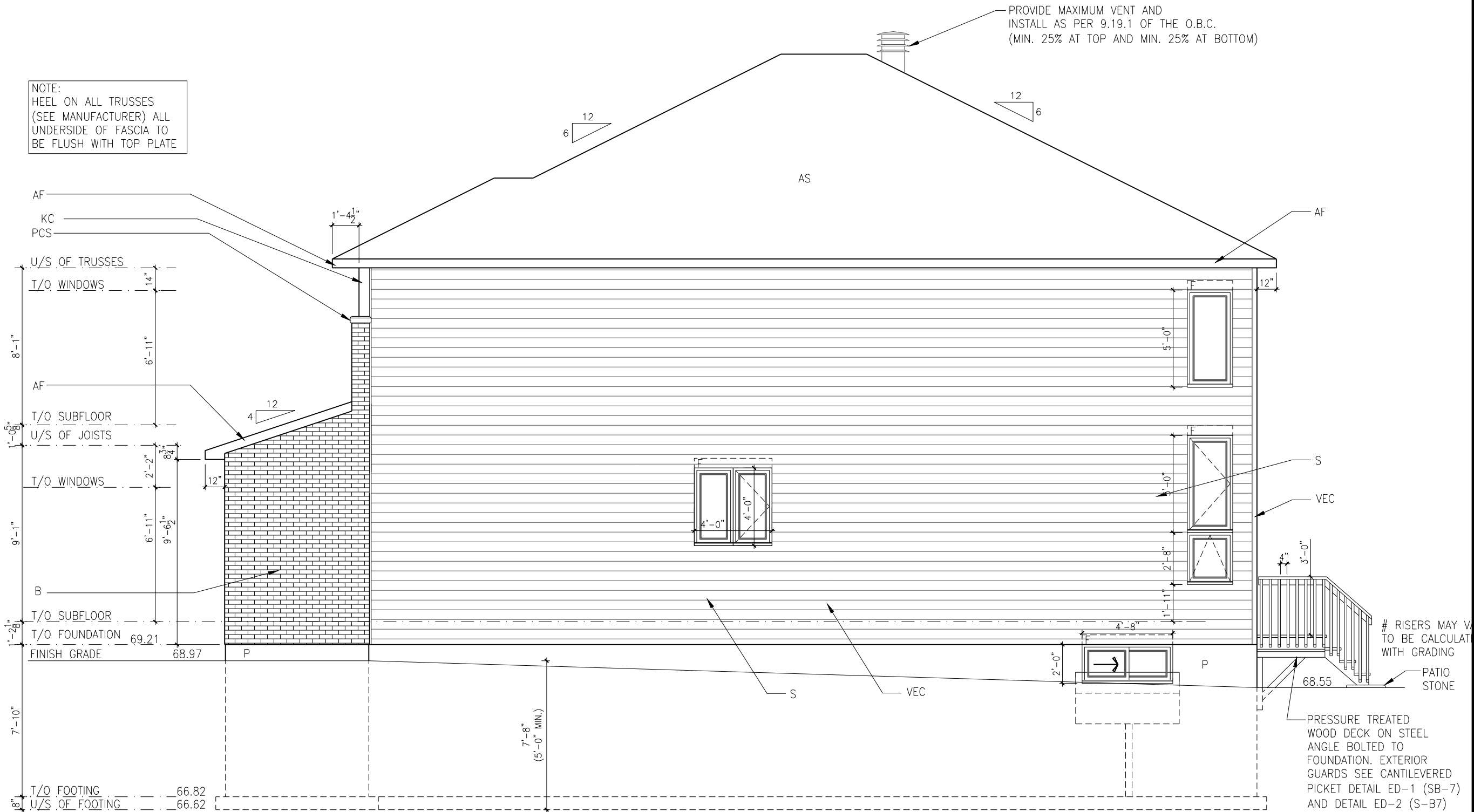


NOTE:
HEEL ON ALL TRUSSES
(SEE MANUFACTURER) ALL
UNDERSIDE OF FASCIA TO
BE FLUSH WITH TOP PLATE



3 BEDROOM - ELEVATION B - RIGHT

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

LOT: 23 - PST 5

DATE: 01/12/2021



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 **

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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)
- 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 SIDING - 7 1/4" LAP

2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVISION #1	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	20/06/2018	DOYON
NO.	DESCRIPTION	DATE	BY

3 BEDROOM ELEVATION B - RIGHT

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

826 - THE BRADLEY
2020 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)

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

LOT: 23 - PST 5

DATE: 01/12/2021



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- 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)
- 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"
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- PCB - PRECAST BAND
- VS - VINYL SHAKES
- VEC - SIDING (VERTICAL CORNER)
- KC - KAYCAN WOOD SIDING - 7/4" LAP

2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVISION #1	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	20/06/2018	DOYON
NO.	DESCRIPTION	DATE	BY

3 BEDROOM ELEVATION B - LEFT

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

826 - THE BRADLEY
2020 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

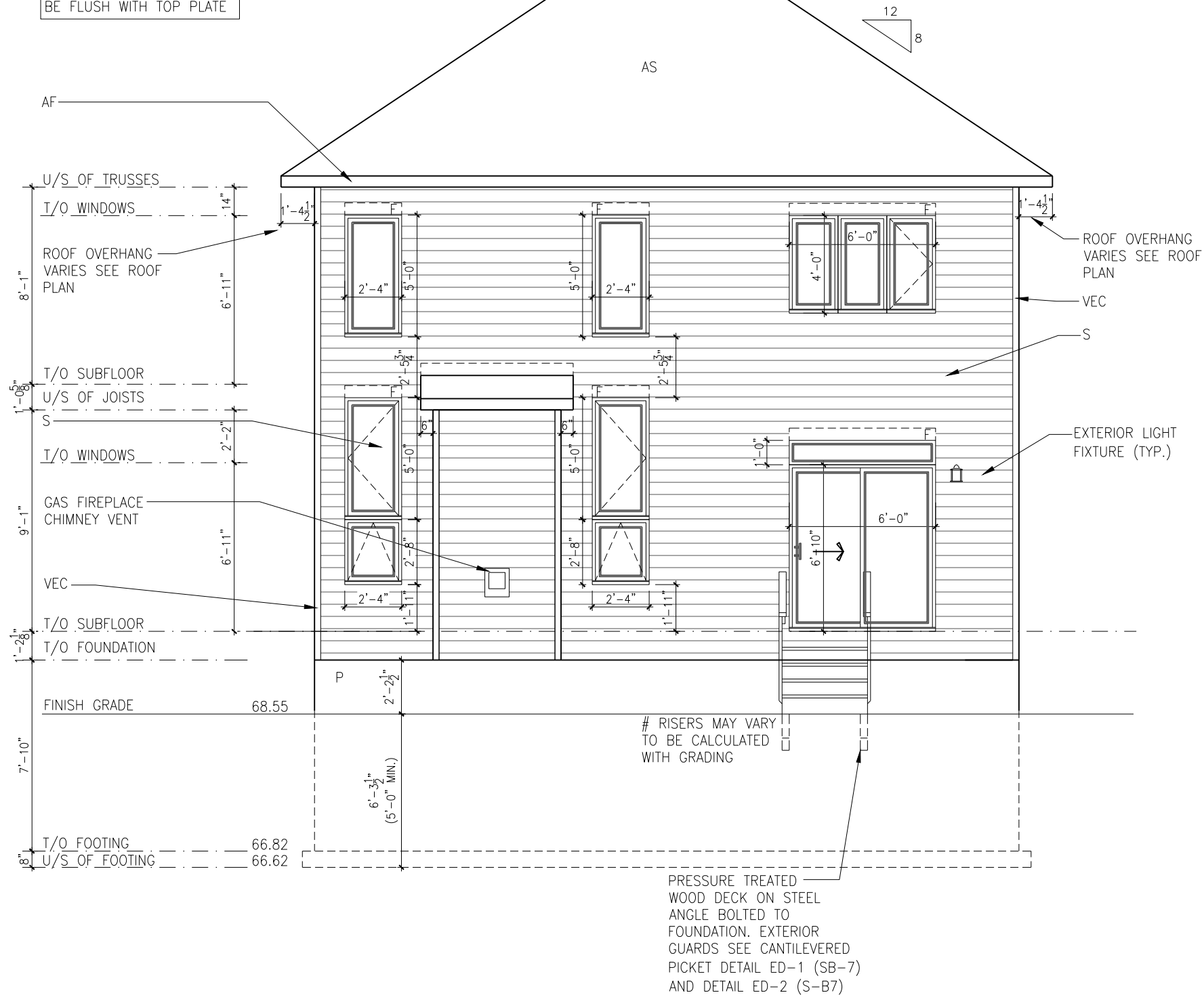
A3b

3 BEDROOM - ELEVATION B - LEFT

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

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NOTE:
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LOT: 23 - PST 5
DATE: 01/12/2021



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- VS - VINYL SHAKES
- VEC - SIDING (VERTICAL CORNER)
- KC - KAYCAN WOOD SIDING - 74" LAP

2012 O.B.C. DRAWINGS

REV	DESCRIPTION	DATE	BY
REV-2	STRUCTURAL REVISION #1	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	20/06/2018	DOYON
NO.	DESCRIPTION	DATE	BY

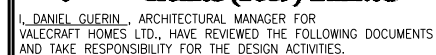
DRAWING: 3 BEDROOM ELEVATION B - REAR

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

826 - THE BRADLEY
2020 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:
A4b

DATE: 01/12/2021



PERSONAL BCIN #19896

- PERSONAL BCIN #19896
- TARION REGISTRATION NUMBER #611

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20mm PROUD
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REV-2	STRUCTURAL REVISION #1	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	20/06/2018	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING: **BUILDING SECTION - 3 AND
4 BEDROOM - ELEVATION A-B-C**

ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: XX/XX/XXXX
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826 - THE BRADLEY
2020 FOOTPRINT

SHEET:
A5a

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

— PRE-ENGINEERED ROOF
TRUSSES @ 24" o/c
(SEE MANUFACTURER)

PRE-ENGINEERED
CONTINUOUS BRACING
(SEE MANUFACTURER)

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

The floor plan shows a rectangular room with the following dimensions and structural levels:

- Overall Dimensions:**
 - Width: 7'-10"
 - Depth: 9'-1"
- Structural Levels and Features:**
 - U/S OF TRUSSES:** Located at the top of the plan.
 - T/O WINDOWS:** Located below the trusses, with a height of 1'-0 5/8".
 - T/O SUBFLOOR:** Located below the windows, with a height of 6'-11".
 - U/S OF JOISTS:** Located below the subfloor, with a height of 2'-2".
 - T/O WINDOWS:** Located below the joists, with a height of 6'-11".
 - T/O SUBFLOOR:** Located below the second set of windows, with a height of 1'-2 1/8".
 - T/O FOUNDATION:** Located at the bottom of the plan.
 - U/S OF FOOTING:** Located at the very bottom.

PROVIDE SOLID
BLOCKING @
16" o/c FOR
DRYWALL AND
STAIR

PROVIDE 2"x6"
BLOCKING AND
FASTEN 2"x8"
LEDGER

4" Ø PERFORATED WEEPING
TILE WITH SOCK C/W 6"
CRUSHED STONE COVER

SINGLE DWELLING STAIRS:

RISER = 4-7/8" MIN / 7-7/8" MAX
TREAD = 9-1/4" MIN / 14" MAX
HANDRAIL HEIGHT = 2'-10" MIN / 3'-2" MAX
HEADROOM = 6'-5" MAX

—4" Ø PERFORATED WEEPING
TILE WITH SOCK C/W 6"
CRUSHED STONE COVER

BUILDING SECTION - 3 AND 4 BEDROOM - ELEVATION A-B-C

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

SEE BOXED BEAM DETAIL (SP-22)



BUILDING SECTION - 3 AND 4 BEDROOM - ELEVATION A-B-C

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

LOT: 23 - PST 5

DATE: 01/12/2021



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2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVISION #1	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	20/06/2018	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING:

FRAMING DETAIL

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

**826 - THE BRADLEY
2020 FOOTPRINT**

(STANDARD DRAWINGS)

SHEET:

D1



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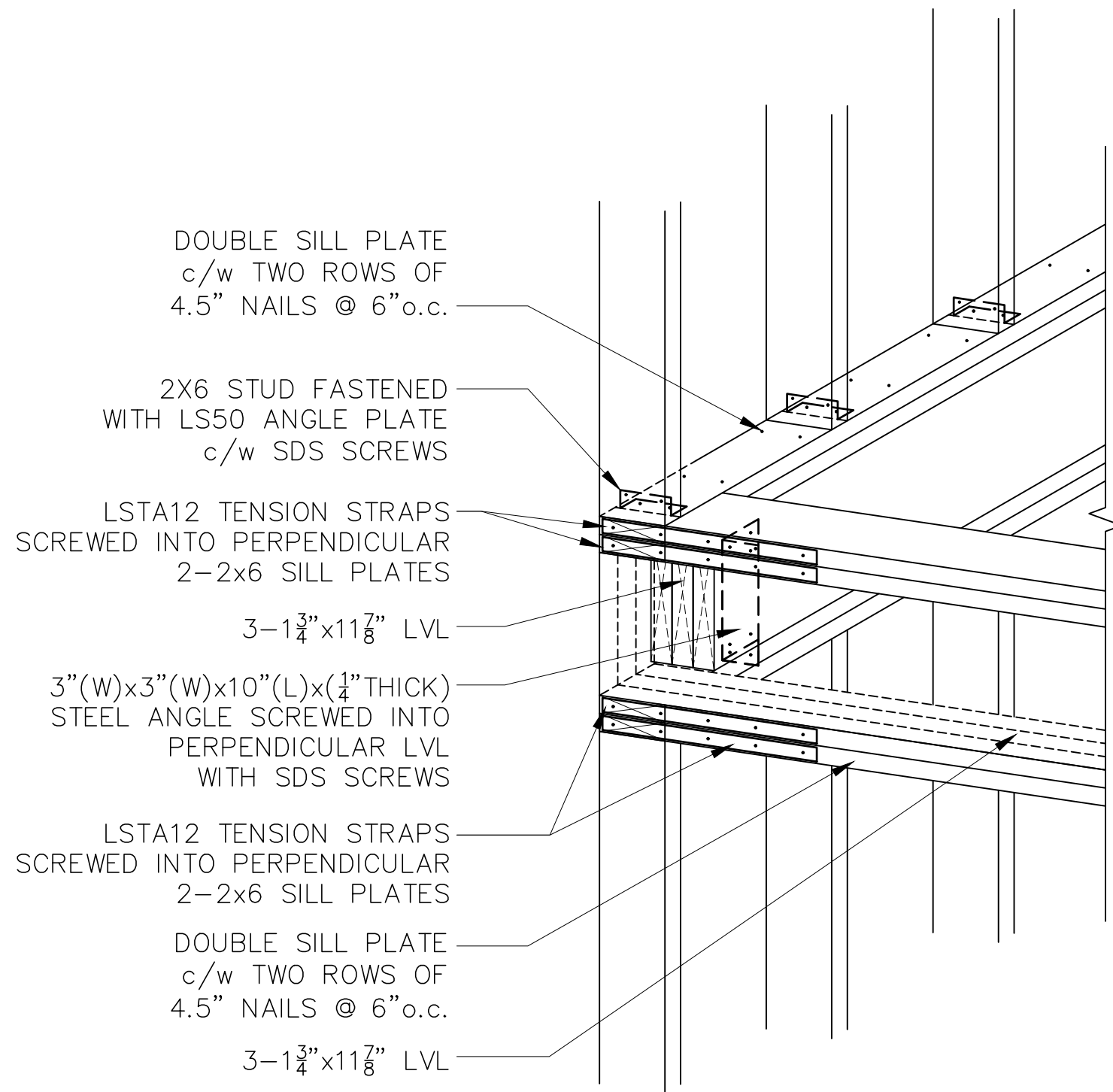
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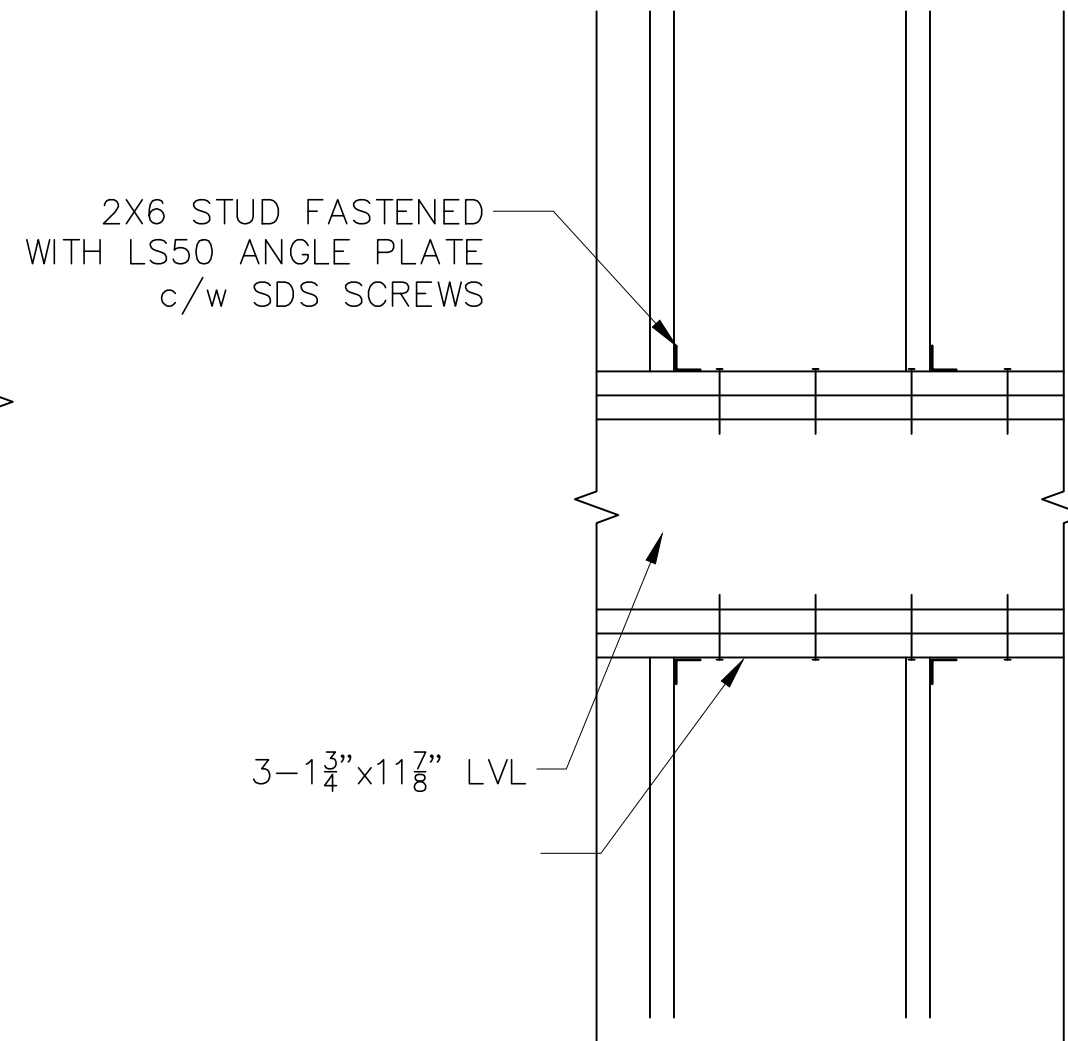
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1 BOXED BEAM AT CORNER
SP-11 AS SHOWN



2 BOXED BEAM SECTION
SP-11 AS SHOWN

1 BOXED BEAM DETAIL
SP-11 AS SHOWN

2012 O.B.C. DRAWINGS

REV-1	ISSUED FOR BUILDING PERMIT	07/27/20	VH
NO.	DESCRIPTION	DATE	BY

DRAWING:

BOX BEAM DETAIL

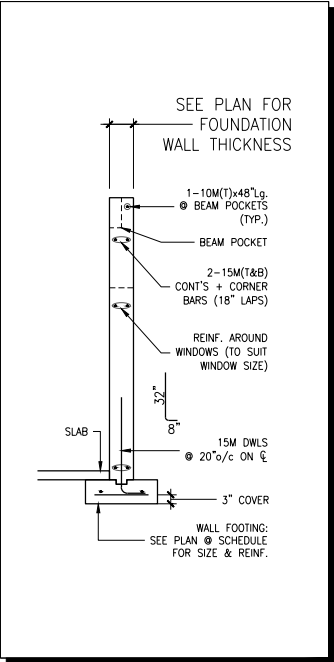
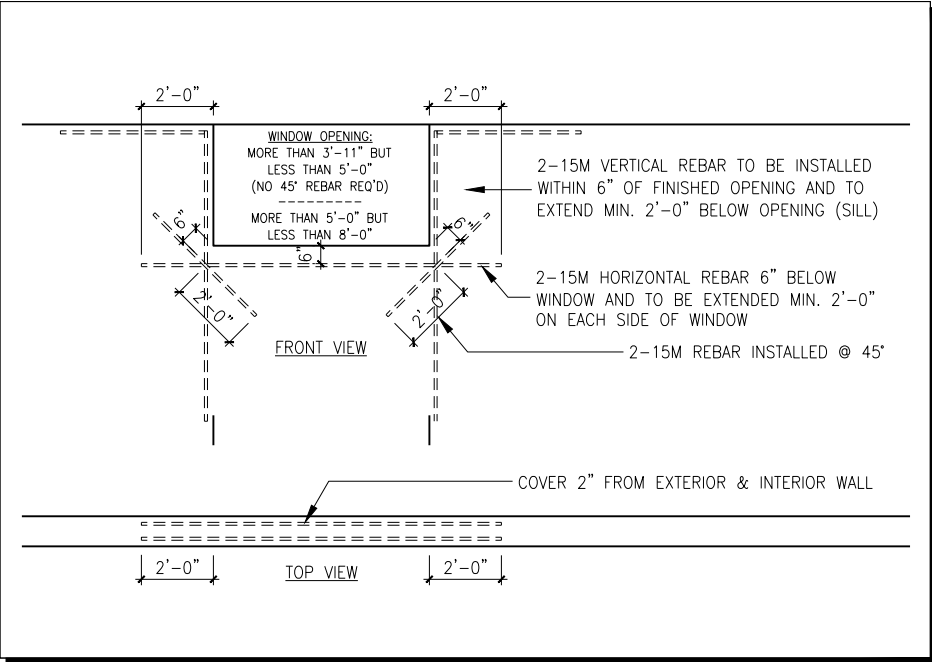
ADDRESS:	SCALE:	DATE:
XX	AS SHOWN	01/14/21

MODEL NAME
(STANDARD DRAWINGS)

SHEET:

SP-22

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	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 72" 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 28" LG. e/w



BASEMENT FLOOR PLAN - 3 AND 4 BEDROOMS - ELEVATION A, B

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

NOTES:

- FOOTINGS HAVE BEEN DESIGNED FOR THE ALLOWABLE SOIL BEARING CAPACITY OR BEARING RESISTANCE AT SLS AND DESIGN PARAMETERS OUTLINED IN A GEOTECHNICAL REPORT PREPARED BY PATERSON GROUP AND/OR OTHERS (AVAILABLE UPON REQUEST);

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

- 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 CONSULTANTS RECOMMENDATIONS AT THE TIME OF EXCAVATION;

- FOR ALLOWABLE BEARING VALUES OUTSIDE OF THE FOOTING SCHEDULE, CONTACT THE STRUCTURAL ENGINEER FOR INSTRUCTIONS;

- CONCRETE STRENGTH @ 28 DAYS FOR FOOTINGS AND WALL = 20MPa AND CONCRETE FOR FOUNDATION WALLS SHOULD HAVE 6% (±1%) AIR ENTRAINMENT;

- REINFORCING STEEL SHALL COMPLY TO G30.18 GRADE 400;

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL FOUNDATION PLAN FOR THE SPECIFIC MODEL AND ARCHITECTURAL SPECIFICATION.

LOT: 23 - PST 6

DATE: 01/12/2021



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 **

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STEEL LINTEL:

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

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POST BY USP

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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 O.D.x4.8 + 100x180x12 BOTTOM PL.

+ 130x160x10 TOP PL. (*)

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

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(EX. P2 = 1 JACK + 1 STUD)

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☐ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVIEW	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING:

FOOTING TABLE & DETAILS

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

826 - THE BRADLEY
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A6

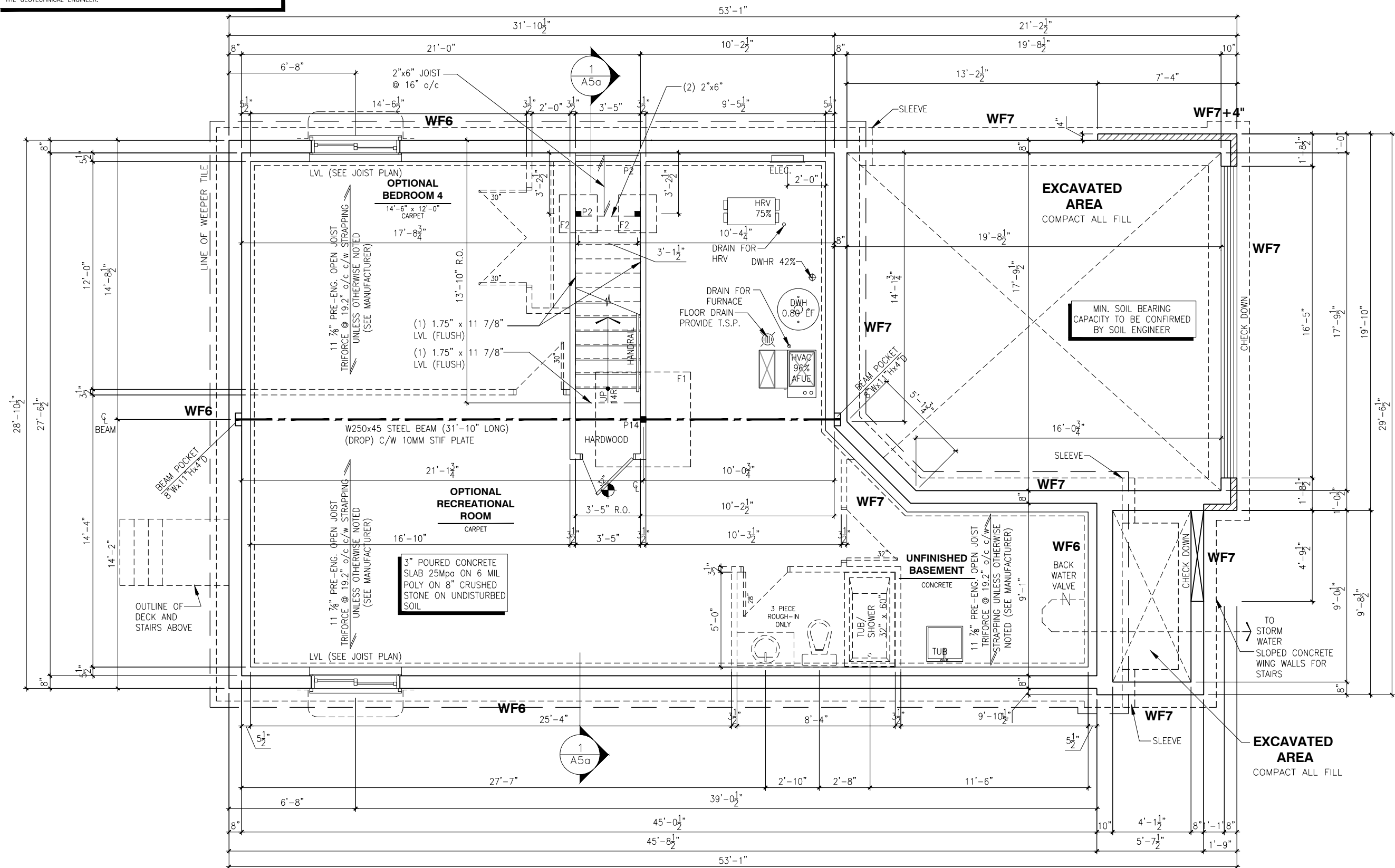
NOTES:

- 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 ENTRAINMENT & 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 SUBFLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND FULLY NAILED AND ANCHORED;
- FOOTINGS DIMENSIONS ARE BASED ON THE SOIL BEARING CAPACITY PROVIDED BY THE GEOTECHNICAL 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 SQ.FT.) WITH NO DIMENSIONS LESS THAN 380mm (15IN)

SEE PAGE A6 FOR FOOTING SIZES AND DETAILS



BASEMENT FLOOR PLAN - 3 AND 4 BEDROOMS - ELEVATION A, B

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

LOT: 23 - PST 6

DATE: 01/12/2021

Valecraft
Homes (2019) Limited

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2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVIEW	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING: **BASEMENT FLOOR PLAN**
3 AND 4 BED. - ELEV. A, B

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

826 - THE BRADLEY
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A6a

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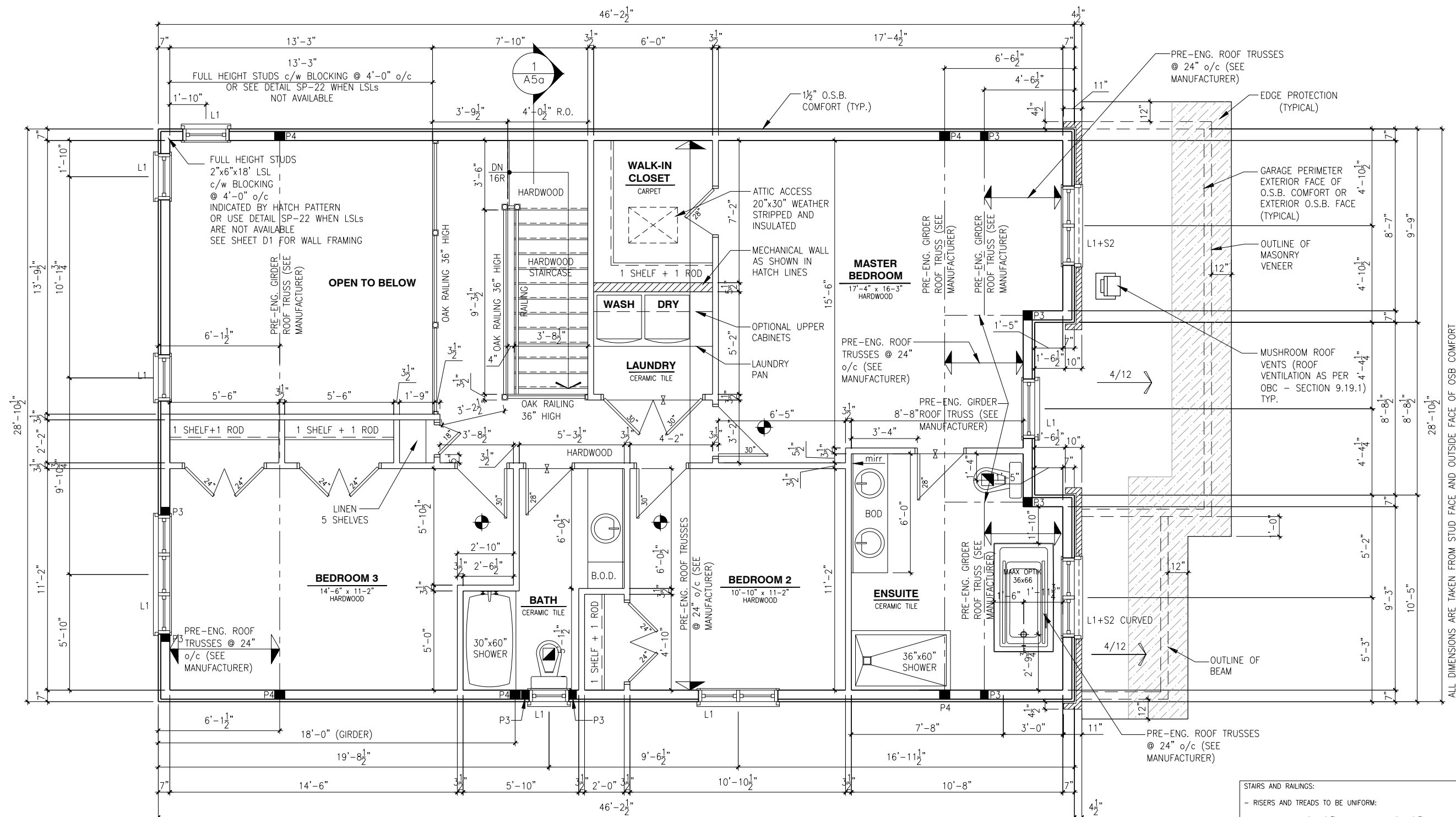
2012 O.B.C. DRAWINGS

REV	NO.	DESCRIPTION	DATE	BY
REV-2	STRUCTURAL REVIEW	09/14/2018	VH	
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON	
NO.	DESCRIPTION	DATE	BY	

DRAWING: **SECOND FLOOR - 3 BED.**
ELEV. B (ENSUITE UPGRADE)

ADDRESS: XX SCALE: 3/16" = 1'-0" DATE: XX/XX/XXXX
826 - THE BRADLEY
2018 FOOTPRINT

SHEET: **A8b**
(STANDARD DRAWINGS)



ALL DIMENSIONS ARE TAKEN FROM STUD FACE AND OUTSIDE FACE OF OSB COMFORT

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.

NOTE:

- DRAIN WATER HEAT RECOVERY UNIT SHALL BE INSTALLED ACCORDING TO THE ONTARIO BUILDING CODE 2012, SB-12 3.1.1.12. DRAIN WATER HEAT RECOVERY AND THE EFFICIENCY SHALL NOT BE LESS THAN 42%.

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.

STAIRS AND RAILINGS:

- RISERS AND TREADS TO BE UNIFORM:
RISE: MIN 125mm (4 7/8") - MAX 200mm (7 7/8")
RUN: MIN 210mm (8 1/4") - MAX 355mm (14")
TREAD: MIN 235mm (9 1/4") - MAX 355mm (14")
WIDTH: MIN 860mm (2'-10")
HEIGHT OVER STAIRS: MIN 1950mm (6'-5")
LANDING: MIN 860mm (2'-10") OR WIDTH OF STAIRS
- HANDRAILS: MIN 860mm (34") - MAX 900mm (36");

- GUARDS SHALL BE PROVIDED WHEN THERE IS A DIFFERENCE IN ELEVATION MORE THAN 1'-11 5/8" (600mm) BETWEEN THE WALKING SURFACE AND THE ADJACENT SURFACE;
- EXTERIOR GUARDS (BALCONY/DECK RAILINGS) TO BE 3'-6" (1070mm) IN HEIGHT WHERE DECK HEIGHT IS HIGHER THAN 5'-11";
- EXTERIOR GUARDS (BALCONY/DECK RAILINGS) TO BE 3'-0" (915mm) IN HEIGHT WHERE DECK HEIGHT IS BETWEEN 2'-0" AND 5'-11";

- INTERIOR GUARDS SHALL NOT BE LESS THAN 900mm (2'-11") IN HEIGHT;

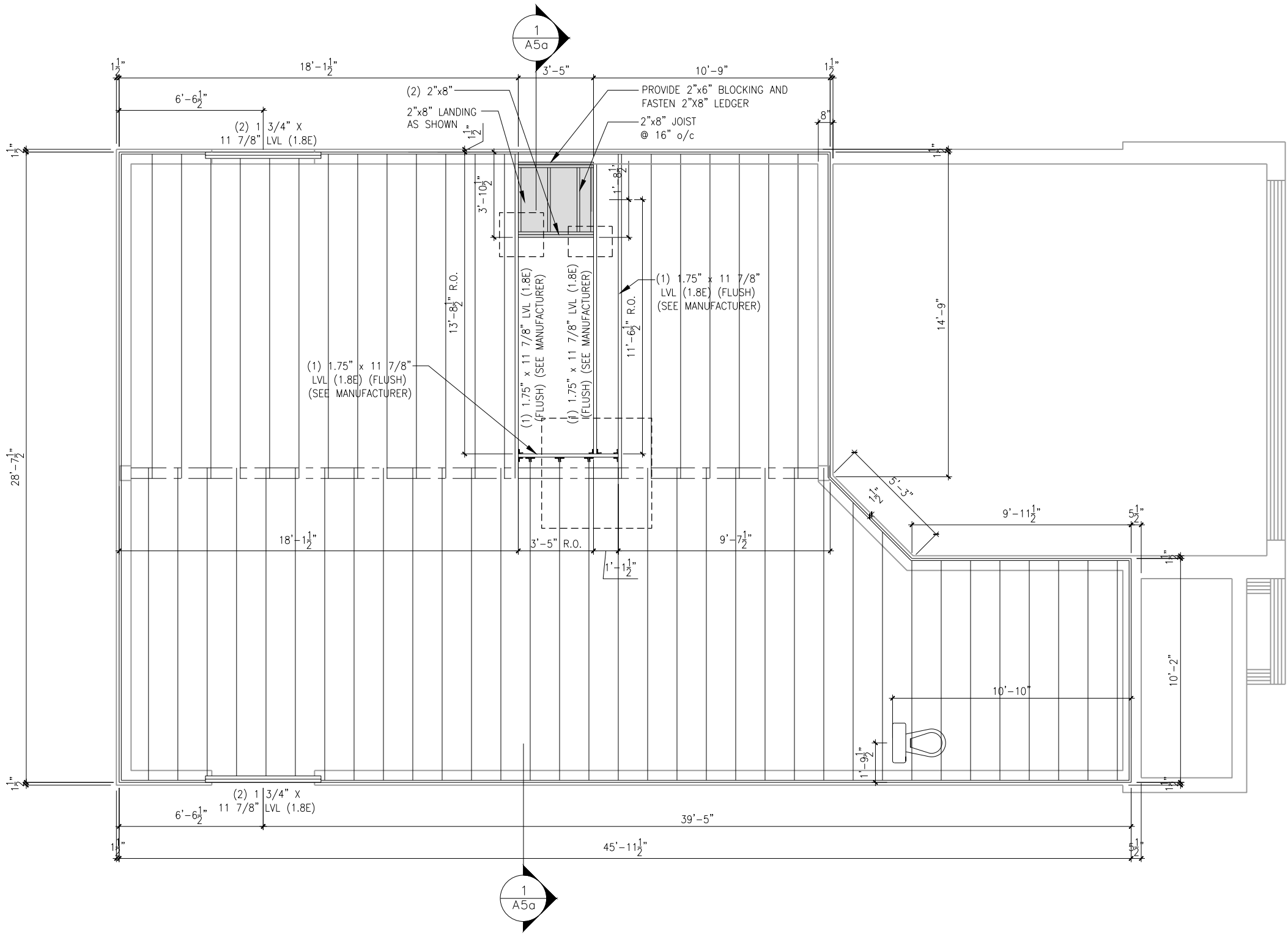
- MAXIMUM SPACING BETWEEN VERTICAL MEMBERS IS 4" (100mm) MIN. AND TO COMPLY WITH SECTION 9.8 OF THE ONTARIO BUILDING CODE AND SB-7 OF THE ONTARIO BUILDING CODE SUPPLEMENT.

SECOND FLOOR PLAN - 3 BEDROOM - ELEVATION B (ENSUITE UPGRADE)

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

FIRST FLOOR - JOIST LAYOUT - 3 AND 4 BEDROOM - ELEVATION A, B, C (STANDARD)

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



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LOT: 23 - PST 6

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NO.	DESCRIPTION	DATE	BY

DRAWING: FIRST FLOOR-JOIST LAYOUT
3 AND 4 BED. - ELEV. A, B, C

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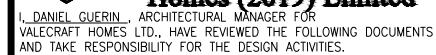
826 - THE BRADLEY
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SHEET:

A10a

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- * 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 24 HOURS IN NORMAL CONDITION, FOLLOWED BY 10 MINUTES OF ALARM AND 4 HOURS OF SILENCE;
- CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

 = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

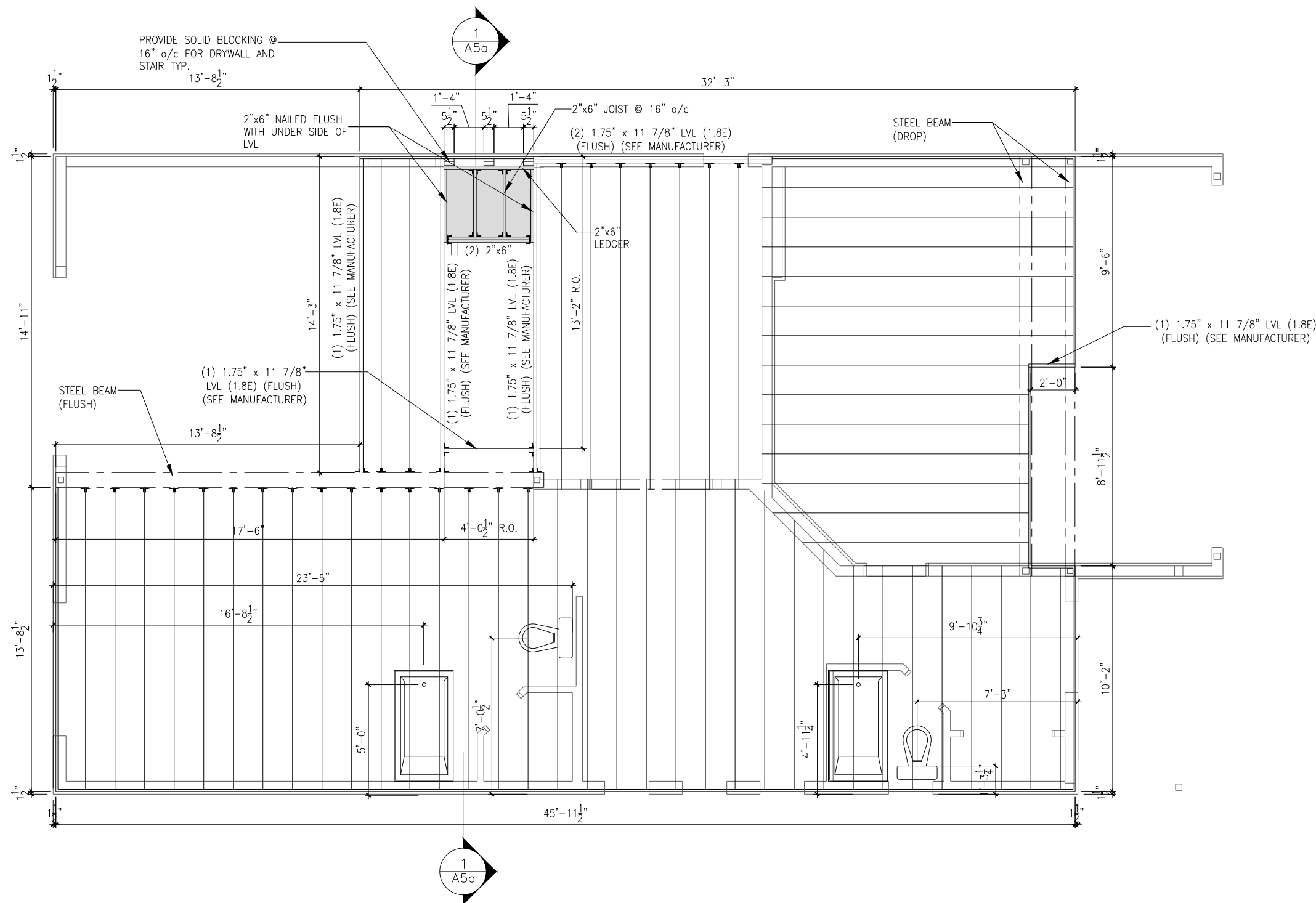
REV-2	STRUCTURAL REVIEW	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING: **SECOND FLOOR - JOIST
LAYOUT - 3 BEDROOM - ELEV. A-B**

ADDRESS: XX	SCALE: 3/16" = 1'-0"	DATE: XX/XX/XXXX
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826 - THE BRADLEY
2018 FOOTPRINT

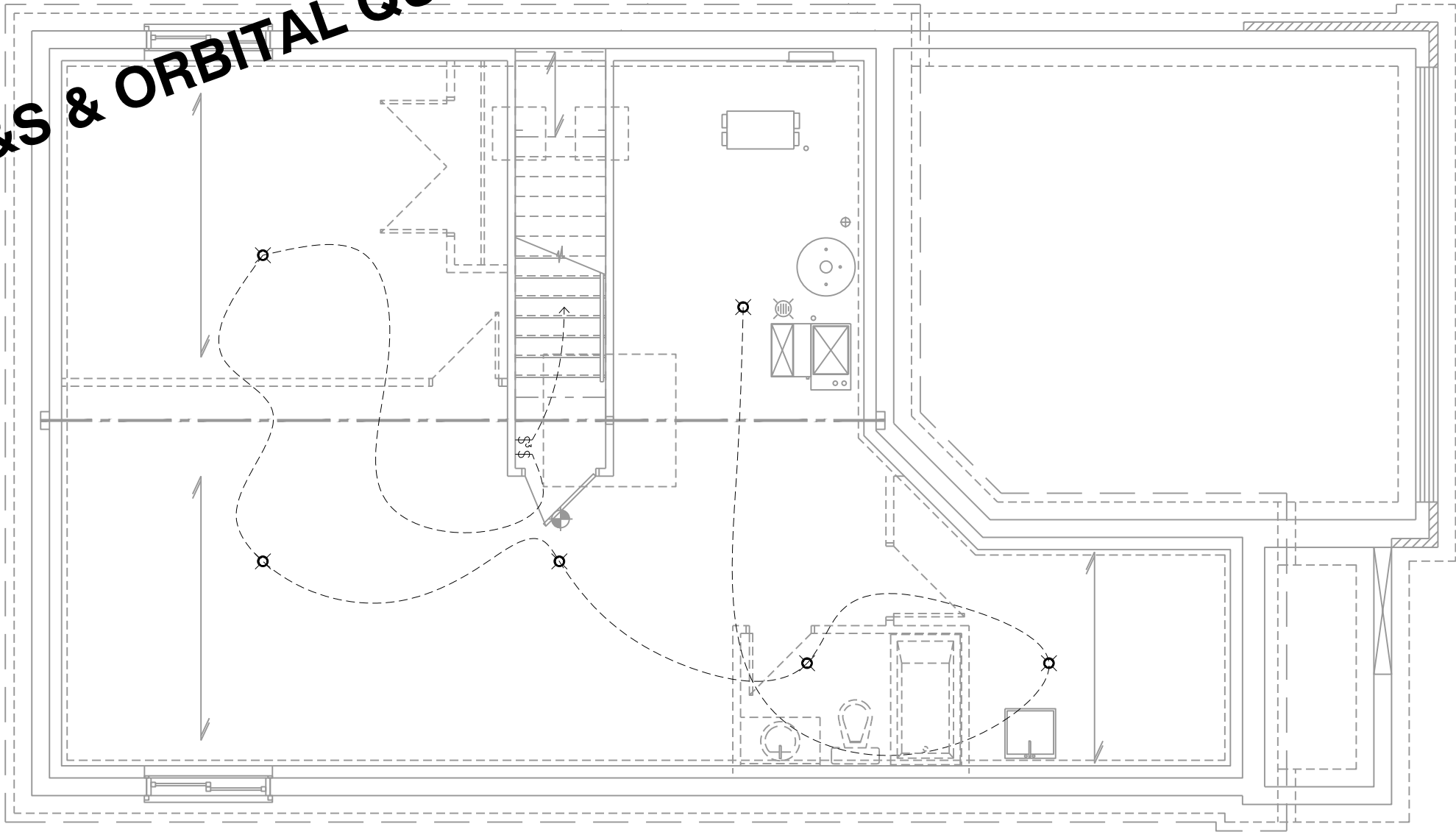
SHEET:
A11a



SECOND FLOOR - JOIST LAYOUT - 3 BEDROOM - ELEVATION A-B

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

SEE S&S & ORBITAL QUOTES AND SKETCHES



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.

NOTE:

– DRAIN WATER HEAT RECOVERY UNIT SHALL BE INSTALLED ACCORDING TO THE ONTARIO BUILDING CODE 2012, SB-12 3.1.1.12. DRAIN WATER HEAT RECOVERY AND THE EFFICIENCY SHALL NOT BE LESS THAN 42%.

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.

GROUND FLOOR PLAN - 3 BEDROOM - ELEVATION A AND B

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

LOT: 23 - PST 6

DATE: 01/12/2021



Valecraft
Homes (2019) Limited

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 **

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.

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 (1.9E) + 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
- 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)

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 - ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;
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 - CARBON MONOXIDE ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.



= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVIEW	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING:

BASEMENT ELECTRICAL PLAN

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

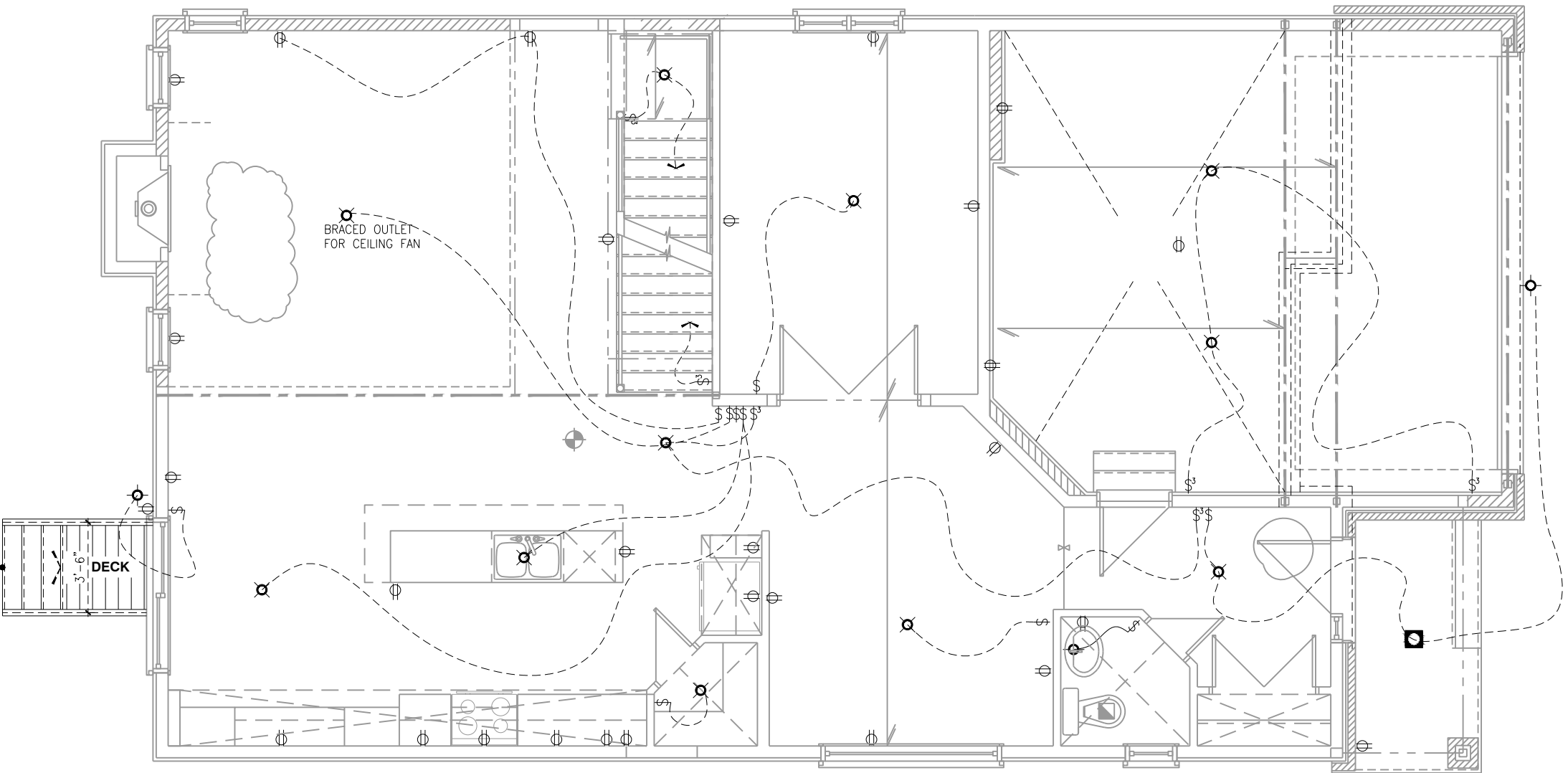
826 - THE BRADLEY
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

E1

SEE S&S & ORBITAL QUOTES AND SKETCHES



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.

NOTE:

- DRAIN WATER HEAT RECOVERY UNIT SHALL BE INSTALLED ACCORDING TO THE ONTARIO BUILDING CODE 2012, SB-12 3.1.1.12. DRAIN WATER HEAT RECOVERY AND THE EFFICIENCY SHALL NOT BE LESS THAN 42%.

NOTES:

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

GROUND FLOOR PLAN ELECTRICAL PLAN - 3 BEDROOM

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

LOT: 23 - PST 6

DATE: 01/12/2021

Valecraft
Homes (2019) Limited

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 **

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- NOTES:
- STEEL LINTEL:
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 - S5 = L 125x90x10
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 - S7 = L 150x100x10 (8" BEARING)

- LINTEL TABLE:
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2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVIEW	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING: 1ST FLOOR ELECTRICAL

ADDRESS: xx

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

DATE: xx/xx/xxxx

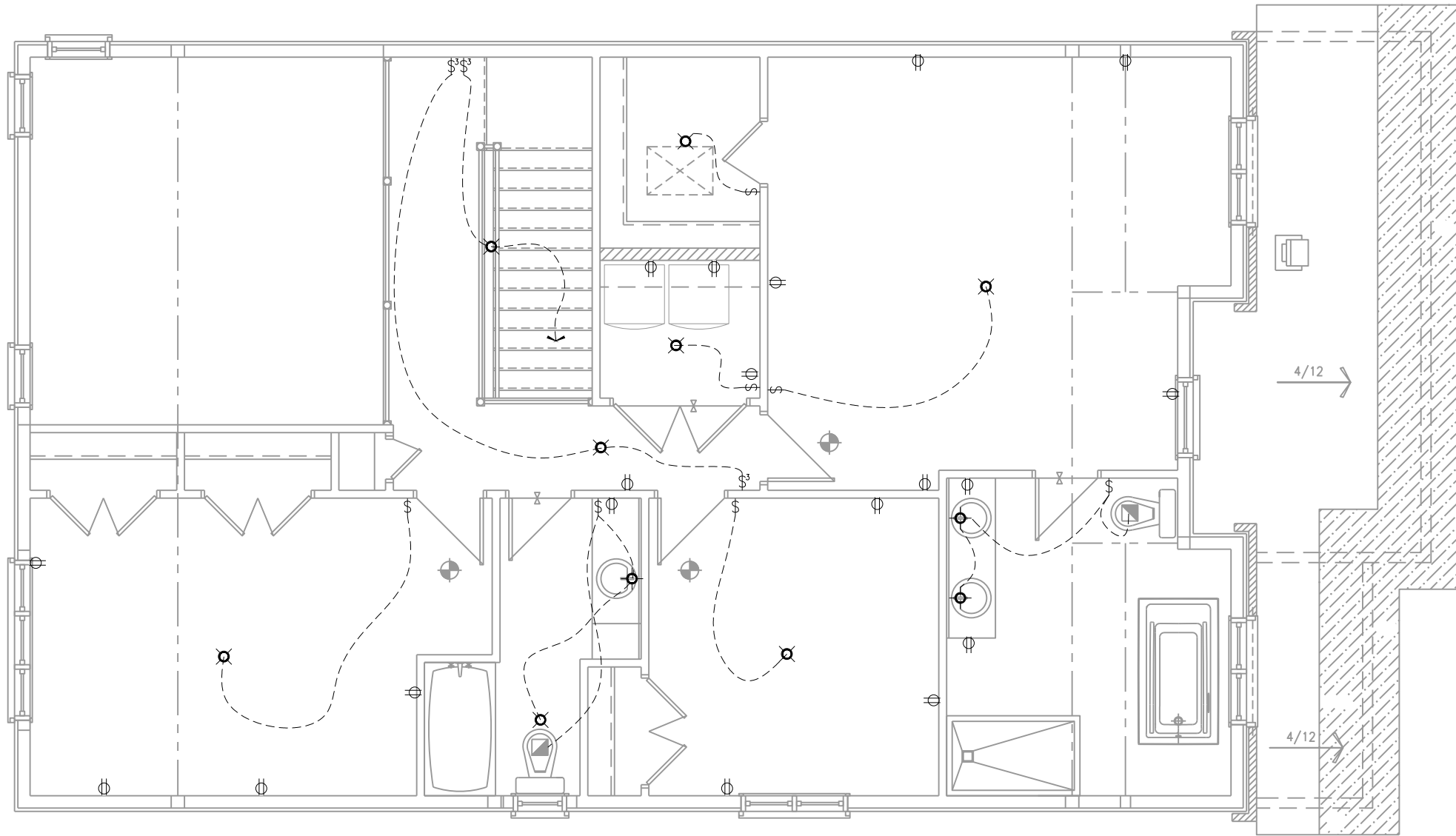
826 - THE BRADLEY 2018 FOOTPRINT

(STANDARD DRAWINGS)

E2

SHEET:

SEE S&S & ORBITAL QUOTES AND SKETCHES



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SECOND FLOOR ELECTRICAL PLAN - 3 BEDROOM

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

LOT: 23 - PST 6

DATE: 01/12/2021



Valecraft
Homes (2019) Limited

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= PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVIEW	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING: 2ND FLOOR ELECTRICAL PLAN

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

826 - THE BRADLEY
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

E3