

3 & 4 BEDROOM - ELEVATION B - FRONT

LOT: **9 PST6** DATE: 12/08/2021



I<u>, DANIEL GUERIN</u>, 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 *

HIS 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.

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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.

- B BRICK (MAIN)
- B1 BRICK SOLDIER COURSE (ACCENT)
 B2 BRICK SOLDIER COURSE (ACCENT)

- 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 VENIT (MAXIMUM)
 D BASCIA

- V RODF 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 74" 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.	DECODIDITION	DATE	DV

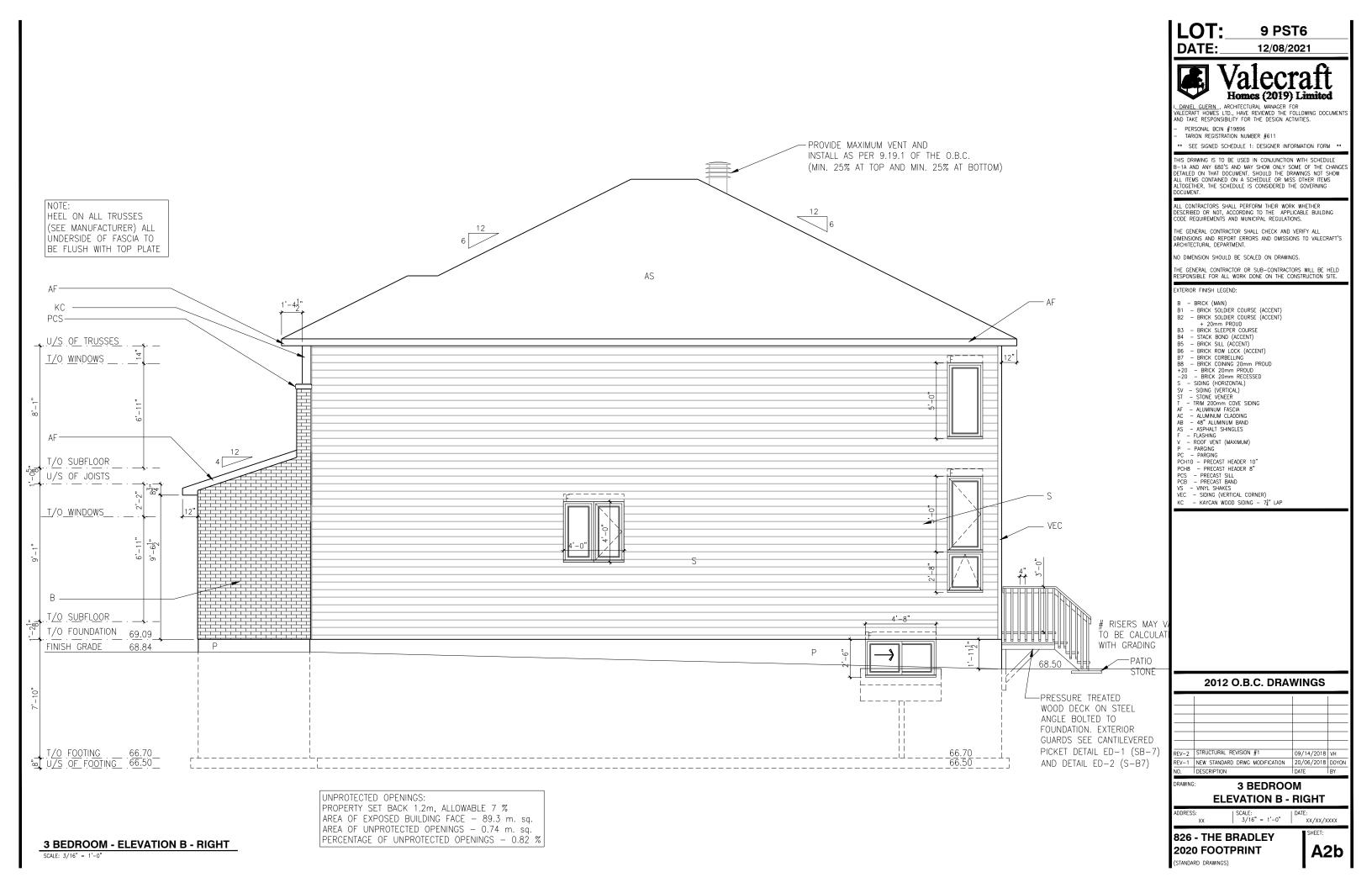
3 & 4 BEDROOM **ELEVATION B - FRONT**

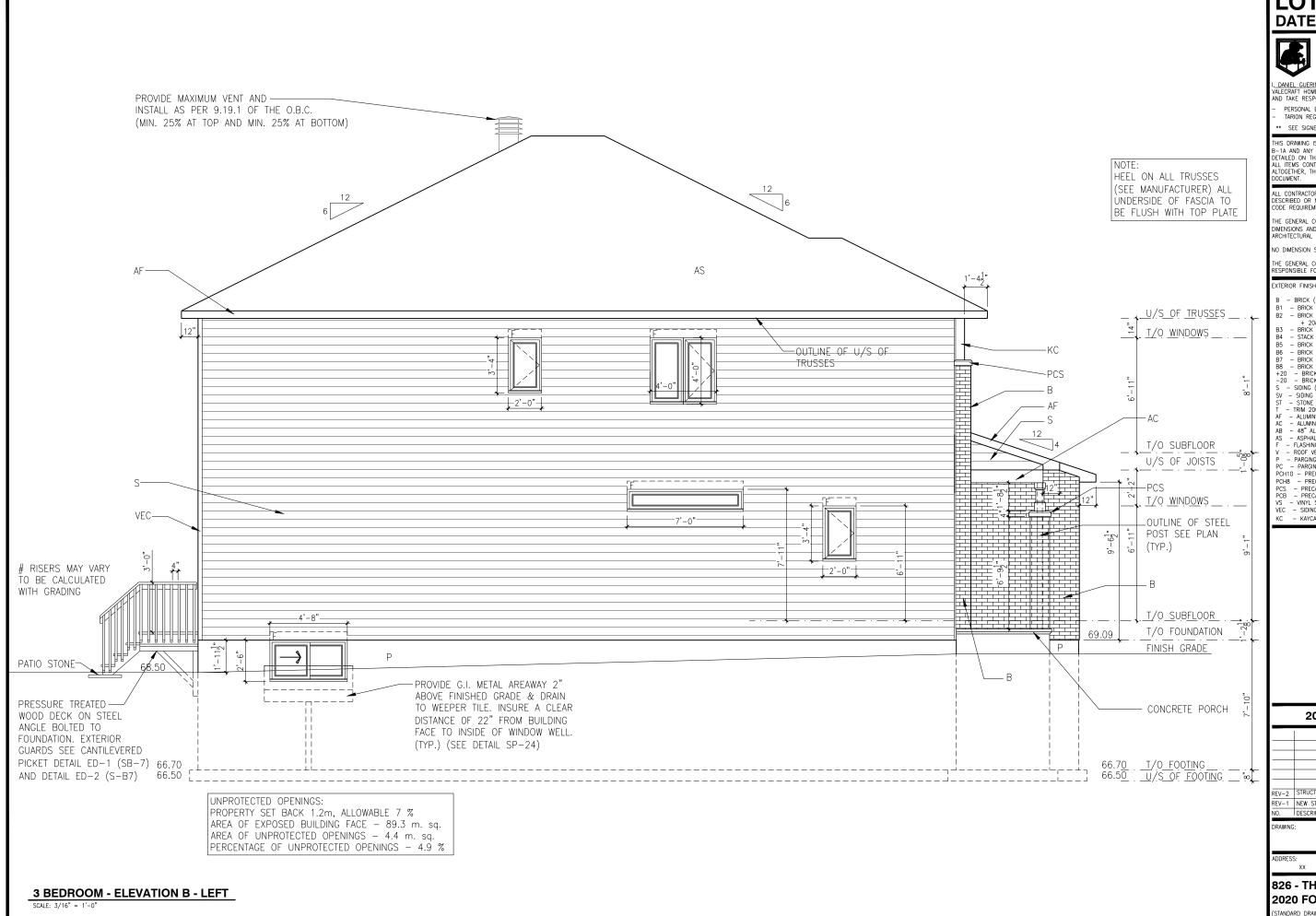
SCALE: 3/16" = 1'-0" XX/XX/XXXX

826 - THE BRADLEY 2020 FOOTPRINT

(STANDARD DRAWINGS)

A1b





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B2 - BRICK SOLDIER COURSE (ACCENT) BRICK SOLDIER COURSE (ACCE)
+ 20mm PROUD

BRICK SLEEPER COURSE
STACK BOND (ACCENT)

BRICK SILL (ACCENT)

BRICK ROW LOCK (ACCENT)

BRICK CORBELLING

BRICK CONINING 20mm PROUD

BRICK 20mm PROUD

BRICK 20mm RECESSED

SINING (HORIZONTAI) - SIDING (HORIZONTAL) SV - SIDING (VERTICAL)
ST - STONE VENEER
T - TRIM 200mm COVE SIDING
AF - ALUMINUM FASCIA - ALUMINUM FASCIA
- ALUMINUM CLADDING
- 48" ALUMINUM BAND
- ASPHALT SHINGLES
- FLASHING
- ROOF VENT (MAXIMUM)
- DARCINC PARGING
PC - PARGING
PC - PARGING
PCH10 - PRECAST HEADER 10"
PCH8 - PRECAST HEADER 8"
PCS - PRECAST SILL
PCB - PRECAST SILL - PRECAST SILL
- PRECAST BAND
- VINYL SHAKES
- SIDING (VERTICAL CORNER) KC - KAYCAN WOOD SIDING - 74" 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

3 BEDROOM

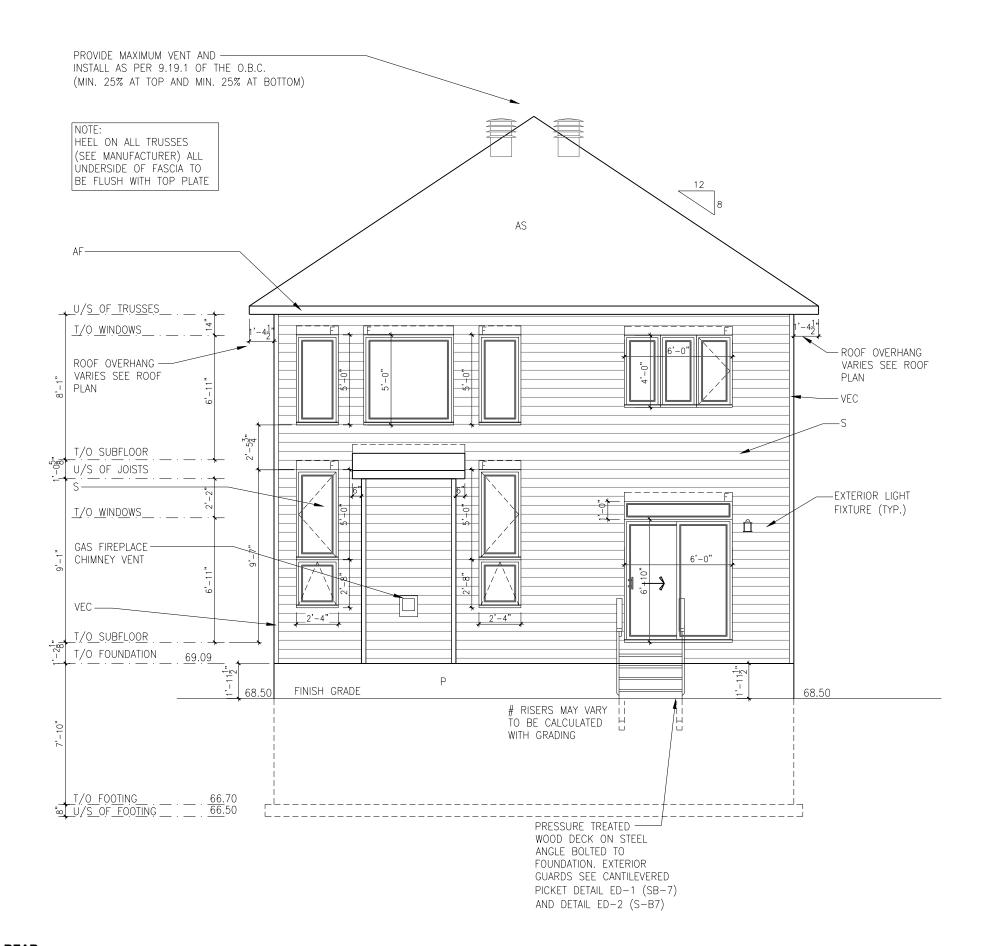
xx/xx/xxxx

A3b

ELEVATION B - LEFT

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

826 - THE BRADLEY 2020 FOOTPRINT



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B1 - BRICK SOLDIER COURSE (ACCENT)
B2 - BRICK SOLDIER COURSE (ACCENT)

B2 - BRICK SOLDIER COURSE (ACCE)
+ 20mm PROUD
B3 - BRICK SLEEPER COURSE
B4 - STACK BOND (ACCENT)
B5 - BRICK SILL (ACCENT)
B6 - BRICK ROW LOCK (ACCENT)
B7 - BRICK CORBELLING
B8 - BRICK CORBELLING
B8 - BRICK CORBELLING
B9 - BRICK 20mm PROUD
+20 - BRICK 20mm PROUD
-20 - BRICK 20mm RECESSED
S - SIDING (HORIZONTAL)
SV - SIDING (MFRICAL)

S - SIDING (HORIZONTAL)
ST - STONG (VERTICAL)
ST - STONE VENEER
T - TRIM 200mm COVE SIDING
AF - ALLUMINUM FASCIA
AC - ALLUMINUM FASCIA
AB - 48° ALLUMINUM BAND
AS - ASPHALT SHINGLES
F - FLASHING
V - ROOF VENT (MAXIMUM)
P - PABRING

V - RODF VENT (MAXIMUM)
P - PARGING
PC - PARGING
PCHID - PRECAST HEADER 10"
PCH8 - PRECAST HEADER 8"
PCS - PRECAST SILL
PCB - PRECAST BAND
VS - WINYL SHAKES
VEC - SIDING (VERTICAL CORNER) KC - KAYCAN WOOD SIDING - 74" 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

RAWING:

3 BEDROOM

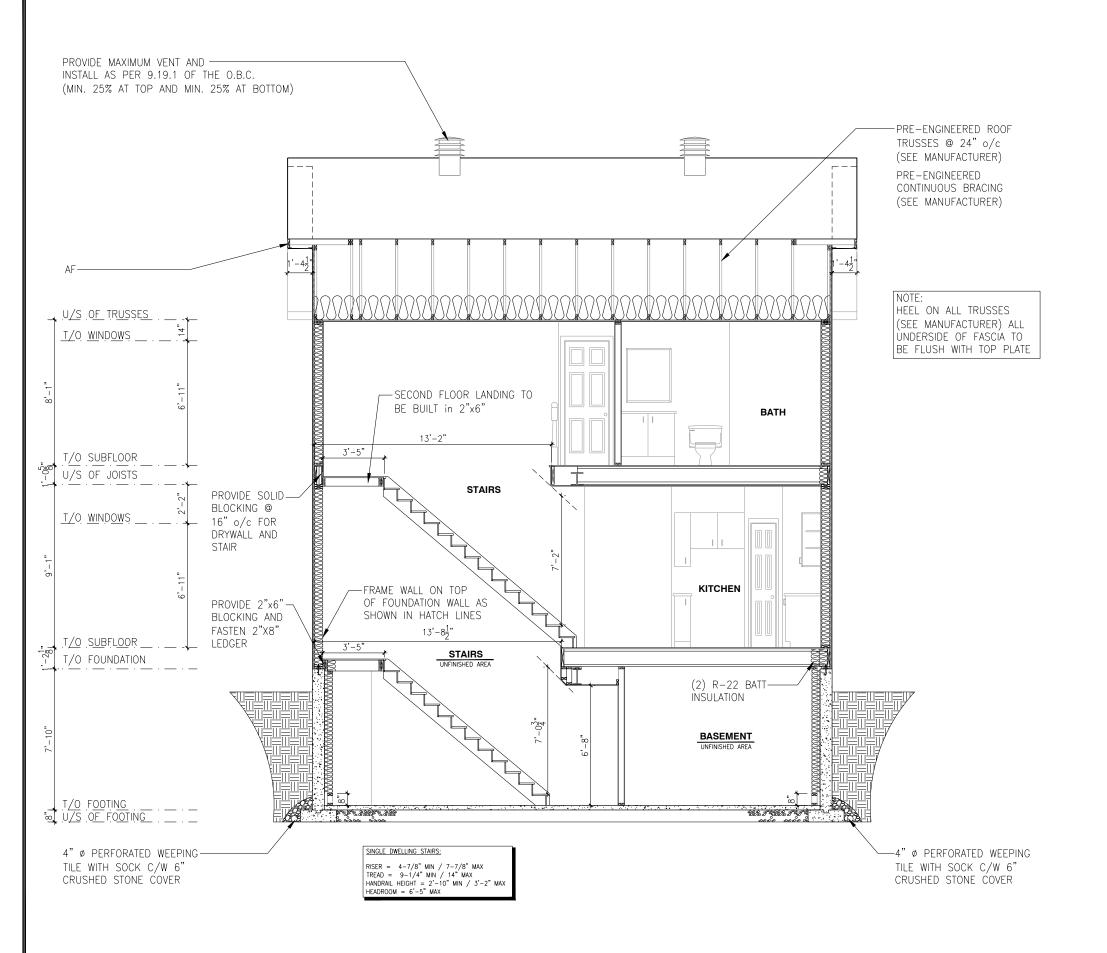
ELEVATION B - REAR SCALE: 3/16" = 1'-0"

826 - THE BRADLEY

2020 FOOTPRINT A4b (STANDARD DRAWINGS)

xx/xx/xxxx

3 BEDROOM - ELEVATION B - REAR



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

LOT: **9 PST6** 12/08/2021 DATE:



PERSONAL BCIN #19896

TARION REGISTRATION NUMBER #611

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2012 O.B.C. DRAWINGS

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

RAWING: BUILDING SECTION - 3 AND

4 BEDROOM - ELEVATION A-B-C SCALE: 3/16" = 1'-0"

826 - THE BRADLEY 2020 FOOTPRINT

(STANDARD DRAWINGS)



xx/xx/xxxx

SEE BOXED BEAM DETAIL (SP-22)L1 LINTEL L1 LINTEL L1 LINTEL TOE NAIL DOUBLE PLATE & BOXED BEAM TO 3PLY FULL HEIGHT POST (FASTENED OTHER END OF PERPENDICULAR BOXED BEAM THE SAME WAY) BOXED BEAM $(3-11\frac{7}{8}$ " LVL) L1 LINTEL FRAME IN FOR FIREPLACE OPENING:

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 + 20mm PROUD
 B3 BRICK SILEEPER COURSE
 B4 STACK BOND (ACCENT)
 B5 BRICK SILL (ACCENT)
 B6 BRICK CORELLING
 B8 BRICK CORBELLING
 B8 BRICK CORBELLING
 B8 BRICK CORBELLING
 CONTROL OF COURSE
 B1 STOKE VENT PROUD
 B1 BRICK CORBELLING
 B2 BRICK CORBELLING
 B3 BRICK CORBELLING
 B4 BRICK COMM PROUD
 B1 STOKE VENT SOLD
 B1 ALUMINUM FASCIA
 B2 ALUMINUM FASCIA
 B3 ASPHALT SHINGLES
 B4 ALUMINUM BAND
 B5 ASPHALT SHINGLES
 B5 FLASHING
 B7 FLASHING
 B7 PARGING
 B7 PARGING
 B7 PARGING
 B7 PARGING
 B7 PRECAST HEADER
 B7 PRECAST SILL
 B7 PRECAST

2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVISION #1	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	20/06/2018	DOYON
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REAR WALL DETAIL

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

826 - THE BRADLEY 2020 FOOTPRINT

D1

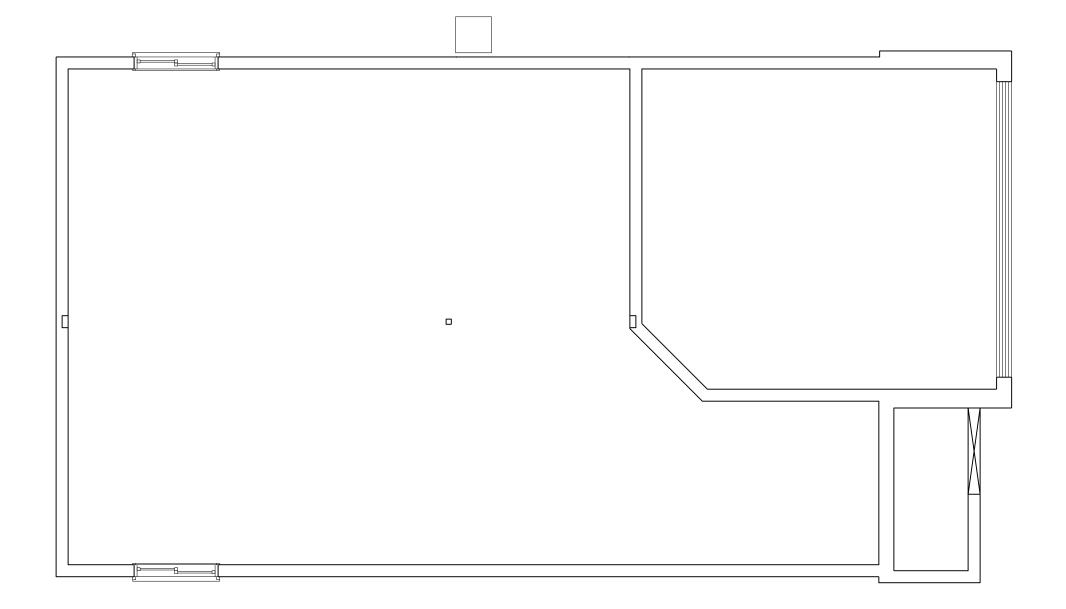
NOTES:
- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGHT OF 3000 P.S.I.

- (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 UNDISTERBED OR COMPACTED SOIL TO
- FOUNDATION WALL SHALL NOT BE BACKFILLED UNTIL CONCRETE HAS REACHED ITS SPECIFIED 28 DAYS STRENGHT AND STRUCTURAL FLOOR FRAMING (INCLUDING PLYWOOD SUBFLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND FULLY NAILED AND ANCHORED;
- ${\sf -}$ 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
- 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:
- 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: **9 PST6** DATE: 12/08/2021



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NOTES:	
STEEL	LINTEL:

- S1 = L 90x90x6 S2 = L 90x90x8 S3 = L 100x90x8 S4 = L 125x90x8 S5 = L 125x90x10 $S6 = 1.200 \times 100 \times 12$
- 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
- $\mbox{\scriptsize \bullet}$ 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 = 2-244 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
 P6 = 6-2x4 OR 6-2x6

- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (*)
- P13 = HSS 88.9898.48 + 100x200x12 T&B PL. (*)
 P14 = HSS 89x984.8 + 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. (*)
 (*) = 2-12ø 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 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-2	STRUCTURAL REVIEW	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOY
NO.	DESCRIPTION	DATE	BY

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

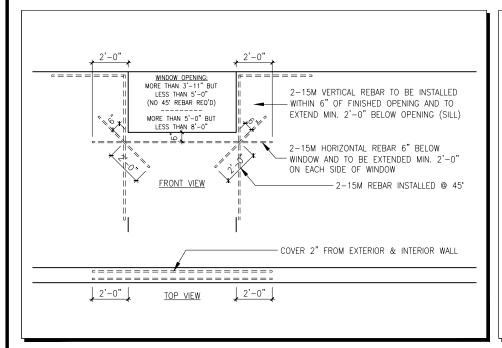
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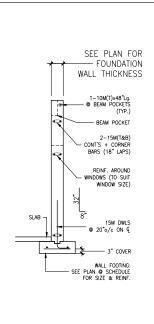
826 - THE BRADLEY 2018 FOOTPRINT

A6a

xx/xx/xxxx

		FOOTING	SCHEDULE		
	ALLOWABLE SOIL BEARING C	APACITY / 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.
	P/	D FOOTING SCHEDU	LE		
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





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);
- 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
- 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: DATE: 12/08/2021 Homes (2019) Limited

9 PST6

DANIEL QUERIN , ARCHITECTURAL MANAGER FOR MALECRAFT HOMES LTD., HAVE REVIEWED THE FOLLOWING DOCUMENTS AND TAKE RESPONSIBILITY FOR THE DESIGN ACTIVITIES.

- PERSONAL BOIN #19896
- TARION REGISTRATION NUMBER #611
- ** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM *

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STEEL LINTEL:

- S1 = L 90x90x6 S2 = L 90x90x8 S3 = L 100x90x8 S4 = L 125x90x8 S5 = L 125x90x10
- $S6 = 1.200 \times 100 \times 12$
- S7 = L 150x100x10 (8" BEARING)

LINTEL TABLE:

- L1 = 2-2x10 + P2 ON BOTH SIDES L2 = 3-2x10 + P3 ON BOTH SIDES
- $L3 = 2 1.75 \times 9.5$ 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
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- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (*)
- 13 6 3 6 3 6 3 6 5 6 7 6 2 4 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 7 6

- (*) = 2-12ø ANCH. (WHERE ANCH. PL. NOT USED)
- * POST ARE ALL JACK c/w STUD
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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

2012 O.B.C. DRAWINGS

REV-2	STRUCTURAL REVIEW	09/14/2018	VH
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON
NΩ	DESCRIPTION	DATE	DV

FOOTING TABLE & DETAILS

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

826 - THE BRADLEY 2018 FOOTPRINT

(STANDARD DRAWINGS)

A6

NOTES:

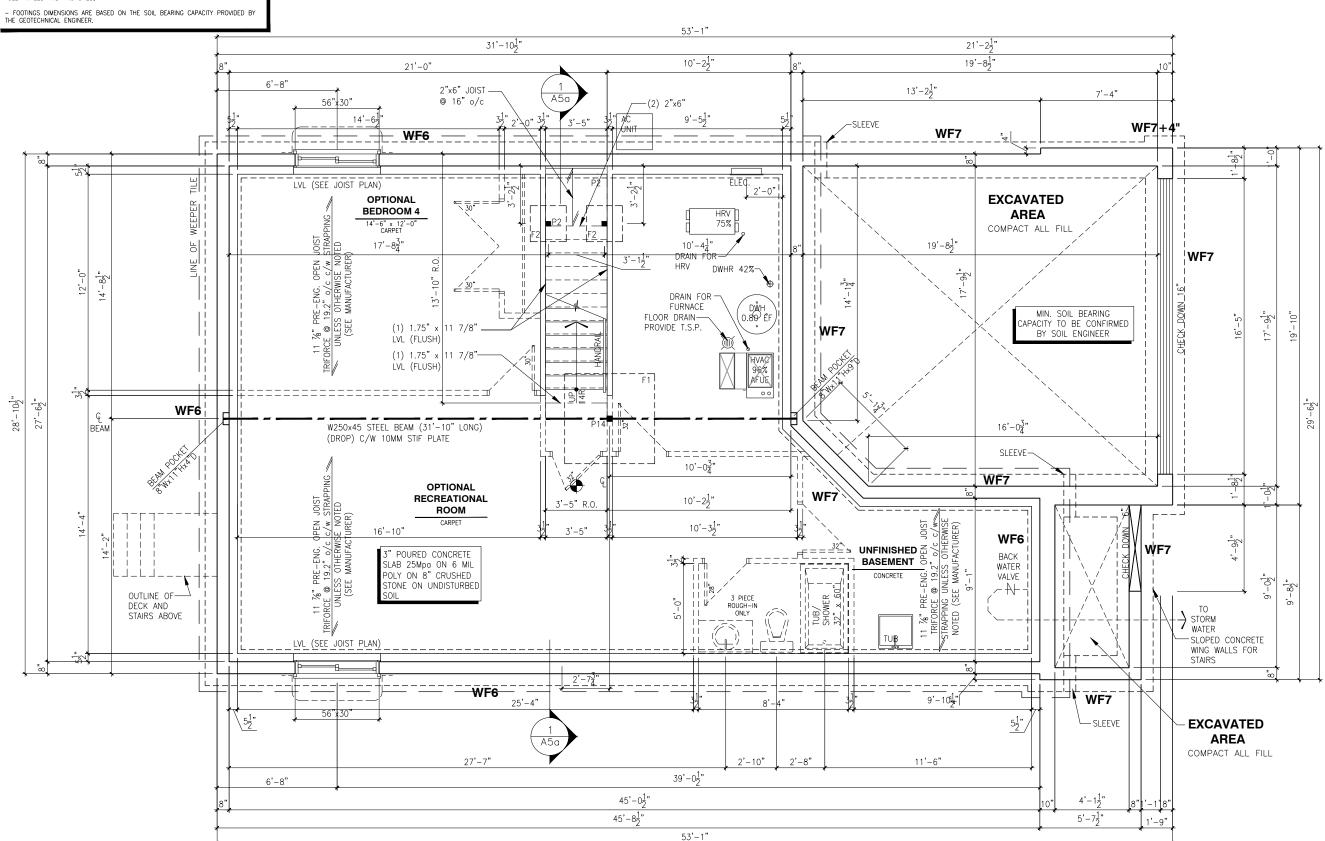
- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGHT OF 3000 P.S.I. (21MPa) AT 28 DAYS;

- 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):
- $\boldsymbol{\mathsf{-}}$ CONCRETE FOOTINGS MUST BE PLACED ON UNDISTERBED OR COMPACTED SOIL TO AN ELEVATION BELOW FROST PENETRATION;
- FOUNDATION WALL SHALL NOT BE BACKFILLED UNTIL CONCRETE HAS REACHED ITS SPECIFIED 28 DAYS STRENGHT AND STRUCTURAL FLOOR FRAMING (INCLUDING PLYWOOD SUBFLOOR) REQUIRED TO STABILIZE THE WALLS ARE COMPLETED AND FULLY NAILED AND ANCHORED;

BASEMENT NOTE:

- IF A BEDROOM IS ADDED IN THE BASEMENT, THE ROOM MUST CONFORM WITH
- 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:
- A) IS OPENABLE FROM THE INSIDE WITHOUT THE USE OF TOOLS; AND B) PROVIDES AN INDIVIDUAL, UNDOSTRUCTED 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



= L 90x90x6 = L 90x90x8 = L 100x90x8 S4 = L 125x90x8 S5 = L 125x90x10 $= 1.200 \times 100 \times 12$ S7 = L 150x100x10 (8" BEARING) INTEL TABLE: L1 = 2-2x10 + P2 ON BOTH SIDES L2 = 3-2x10 + P3 ON BOTH SIDES $L3 = 2-1.75 \times 9.5$ 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
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LOT:

PERSONAL BOIN #19896

ARCHITECTURAL DEPARTMENT.

STEEL LINTEL:

DATE:

9 PST6

12/08/2021

Homes (2019) Limited

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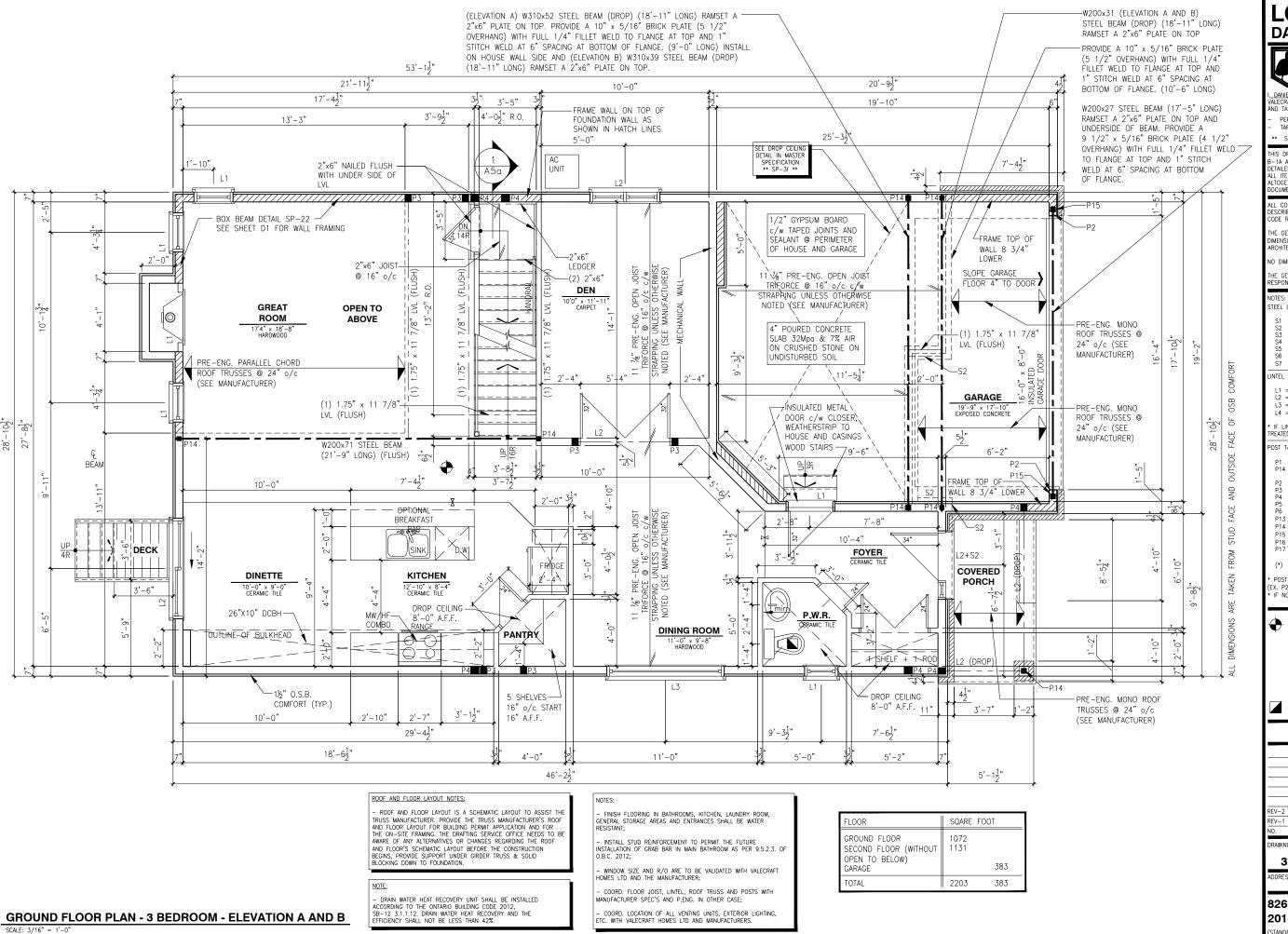
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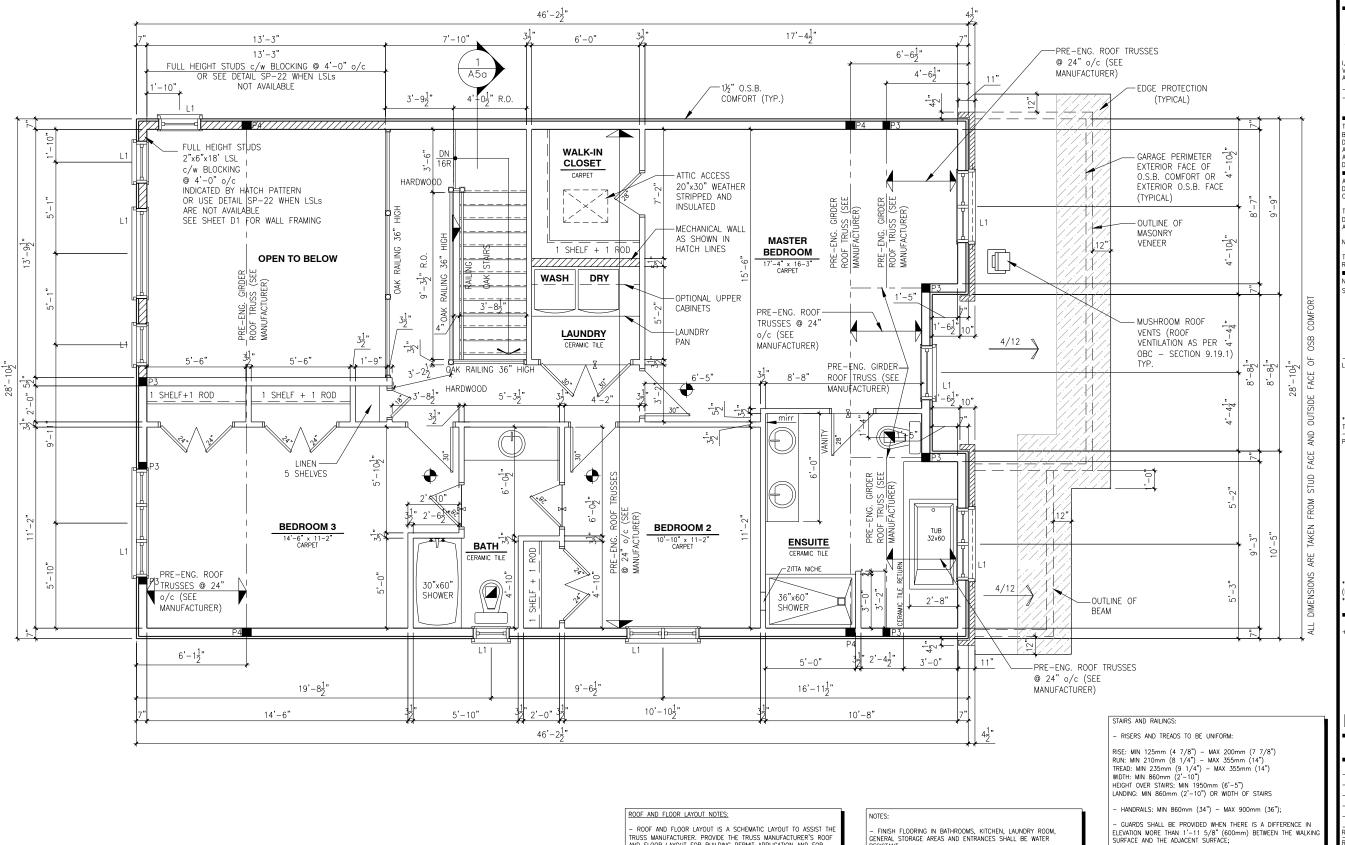
REV-2	STRUCTURAL REVIEW	09/14/2018	
REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOYON
NO.	DESCRIPTION	DATE	BY

RAWING: GROUND FLOOR PLAN

3 BEDROOM - ELEV. A AND B 3/16" = 1'-0" XX/XX/XXX

826 - THE BRADLEY 2018 FOOTPRINT

A7a



- 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 B 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%.

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.

LOT: DATE:

9 PST6 12/08/2021

Homes (2019) Limited

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2012 O.B.C. DRAWINGS

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NO	DESCRIPTION	DATE	DV

RAWING: SECOND FLOOR - 3 BED. **ELEV. B (JACK AND JILL & ENS**

EXTERIOR GUARDS (BALCONY/DECK RAILINGS) TO BE 3'-6

EXTERIOR GUARDS (BALCONY/DECK RAILINGS) TO BE 3'-0

1070mm) IN HEIGHT WHERE DECK HEIGHT IS HIGHER THAN 5'-11

(915mm) IN HEIGHT WHERE DECK HEIGHT IS BETWEEN 2'-0" AND

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

- MAXIMIM 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.

3/16" = 1'-0"

XX/XX/XXX

A8b

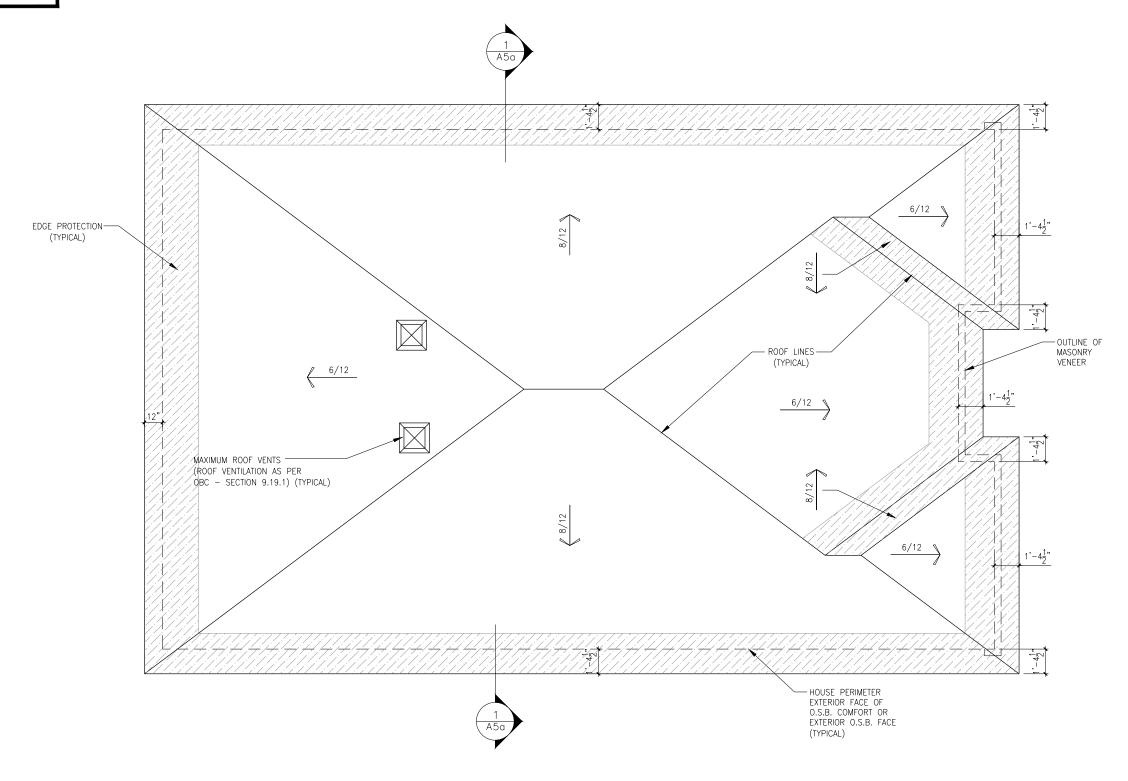
826 - THE BRADLEY

2018 FOOTPRINT

STANDARD DRAWINGS)

SECOND FLOOR PLAN - 3 BEDROOM - ELEVATION B (JACK & JILL + ENSUITE)

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ROOF PLAN - 4 BEDROOM -ELEVATION B

LOT: **9 PST6** DATE: 12/08/2021

Homes (2019) Limited

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ROOF PLAN

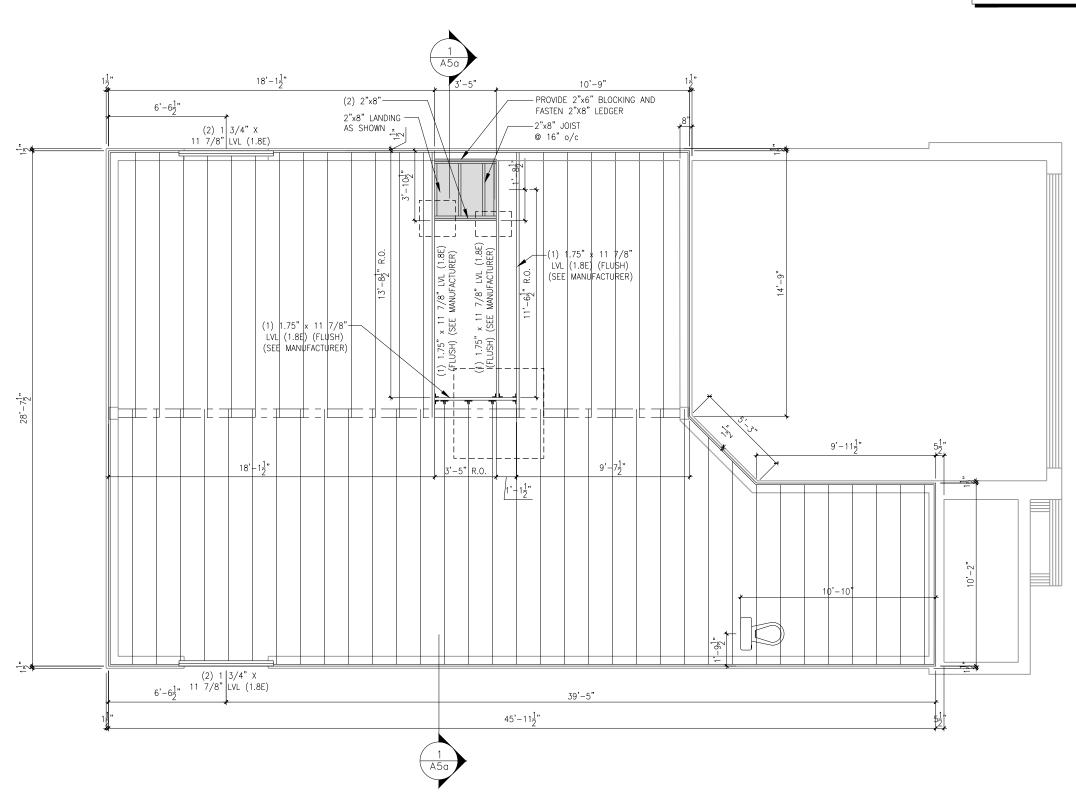
3 & 4 BEDROOM - ELEVATION B SCALE: 3/16" = 1'-0"

826 - THE BRADLEY 2018 FOOTPRINT

A9e

xx/xx/xxxx

IRUSS 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 BY MARER 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.



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

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ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF

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 P13 = USS 88 9x88 9x 318 x 100x200x12 7x8 P1

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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	RY

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

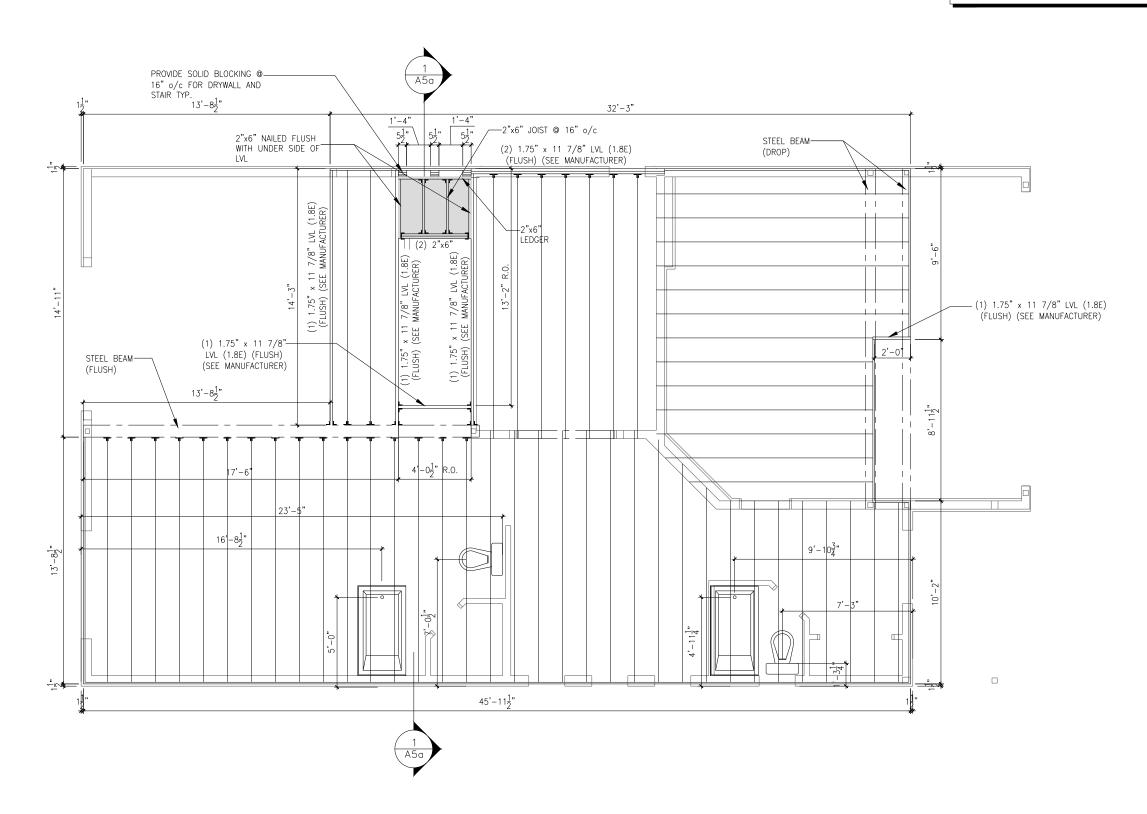
SCALE: 3/16" = 1'-0"

826 - THE BRADLEY 2018 FOOTPRINT

A10a

xx/xx/xxxx

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 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: **9 PST6** DATE: 12/08/2021 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.

- PERSONAL BOIN #19896
- ** 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.

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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)

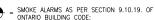
LINTEL TABLE:

- 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
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 P13 = HSS 88 9x88 9x3 18 ± 100x200x12 T&R P1

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

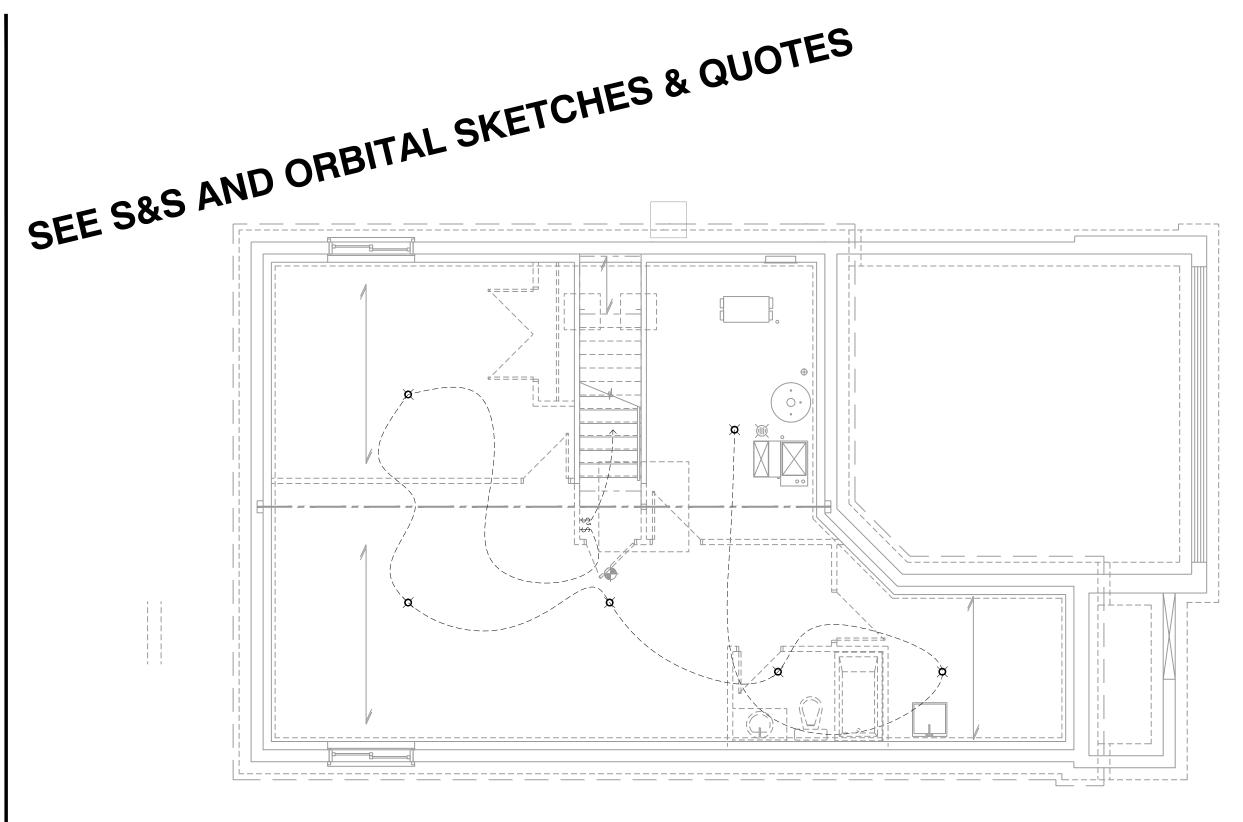
DRAWING: SECOND FLOOR - JOIST

LAYOUT - 3 BEDROOM - ELEV. A-B SCALE: 3/16" = 1'-0" XX/XX/XXXX

826 - THE BRADLEY 2018 FOOTPRINT

(STANDARD DRAWINGS)

A11a



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LOT: DATE:

12/08/2021

9 PST6

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REV-1	NEW STANDARD DRWG MODIFICATION	24/08/2018	DOY
NO.	DESCRIPTION	DATE	BY

BASEMENT ELECTRICAL PLAN

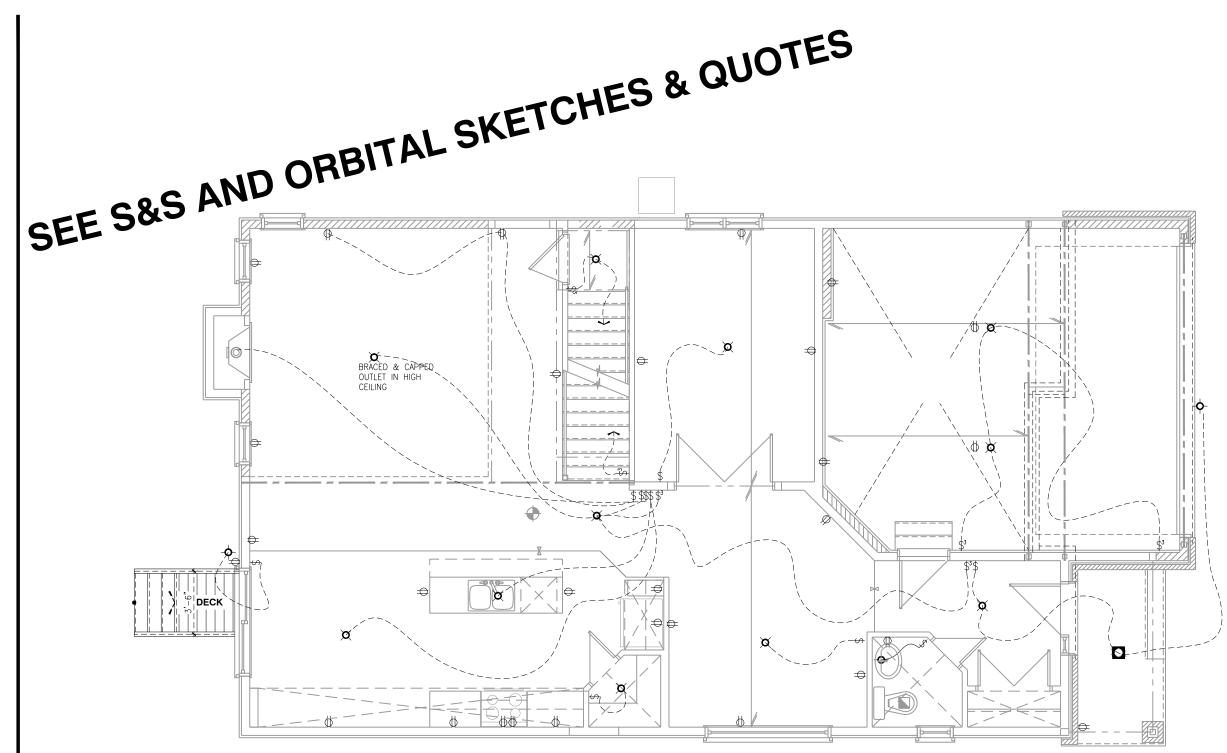
ADDRESS:	SCALE:	DATE:
XX	3/16" = 1'-0"	xx/xx/x

826 - THE BRADLEY 2018 FOOTPRINT

(STANDARD DRAWINGS)

E1

GROUND FLOOR PLAN - 3 BEDROOM - ELEVATION A AND B



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LOT: **9 PST6** DATE:

12/08/2021

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- 13 6 3 6 3 6 3 6 5 6 7 6 2 4 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 7 6
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NO.	DESCRIPTION	DATE	BY

1ST FLOOR

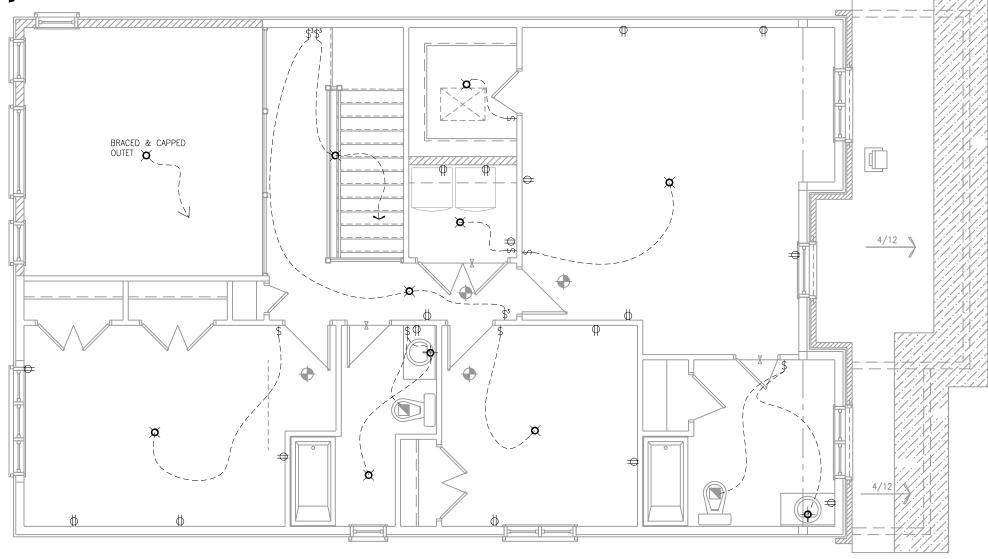
ELECTRICAL SCALE: 3/16" = 1'-0"

826 - THE BRADLEY 2018 FOOTPRINT

xx/xx/xxxx

E2

SEE S&S AND ORBITAL SKETCHES & QUOTES



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2ND FLOOR **ELECTRICAL PLAN**

xx/xx/xxxx

E3

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

826 - THE BRADLEY

2018 FOOTPRINT