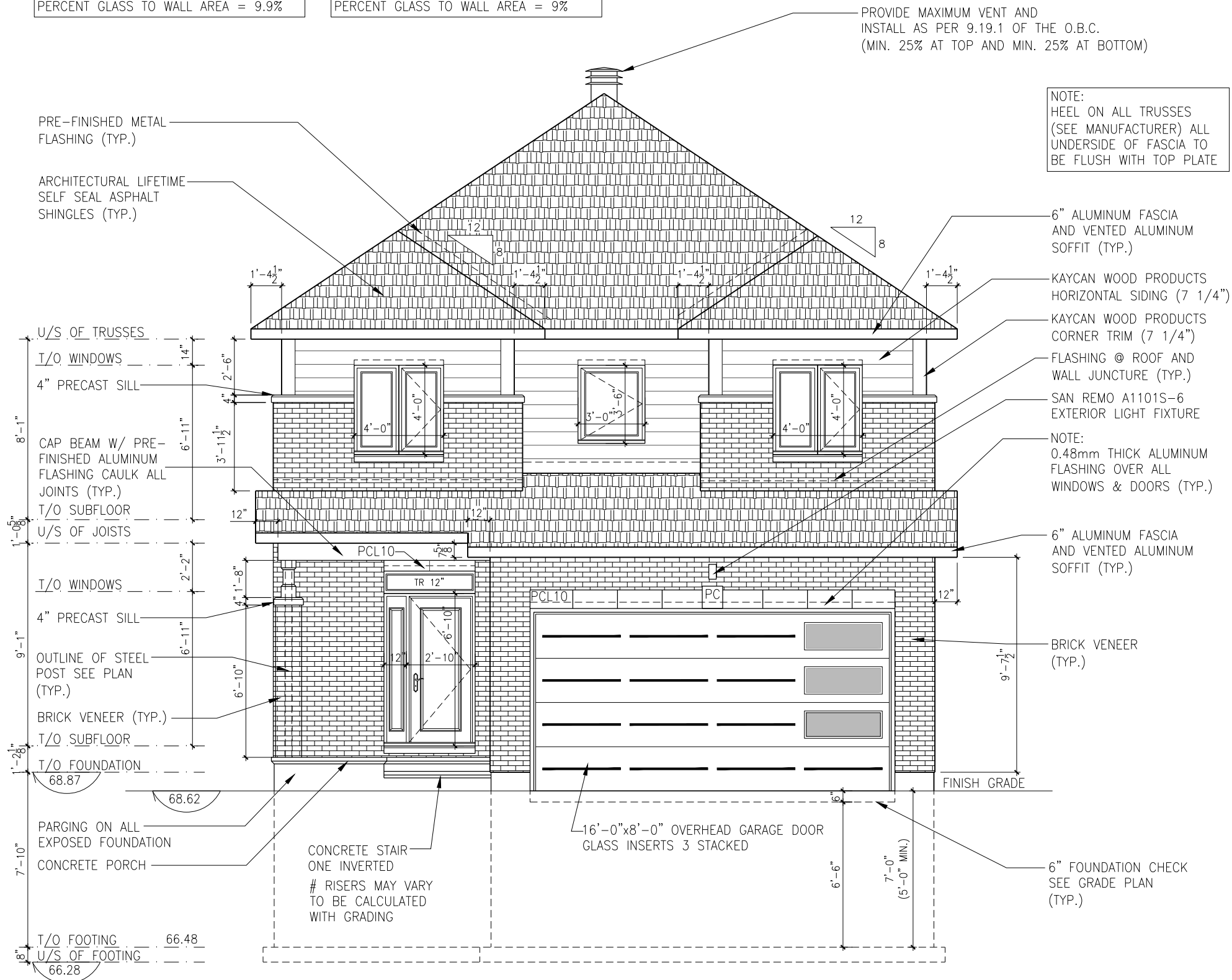


3 BEDROOM:
GROSS INSULATED = 293 M. SQ.
WALL AREA
GROSS WINDOW = 29.1 M. SQ.
AREA
PERCENT GLASS TO WALL AREA = 9.9%

4 BEDROOM:
GROSS INSULATED = 293 M. SQ.
WALL AREA
GROSS WINDOW = 26.4 M. SQ.
AREA
PERCENT GLASS TO WALL AREA = 9%



LOT: 4 PST6
DATE: 04/26/2022



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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PC - PRECAST KEYSTONE
PCL10 - 10" PRECAST LINTEL

2012 O.B.C. DRAWINGS

REV-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON
NO.	DESCRIPTION	DATE	BY

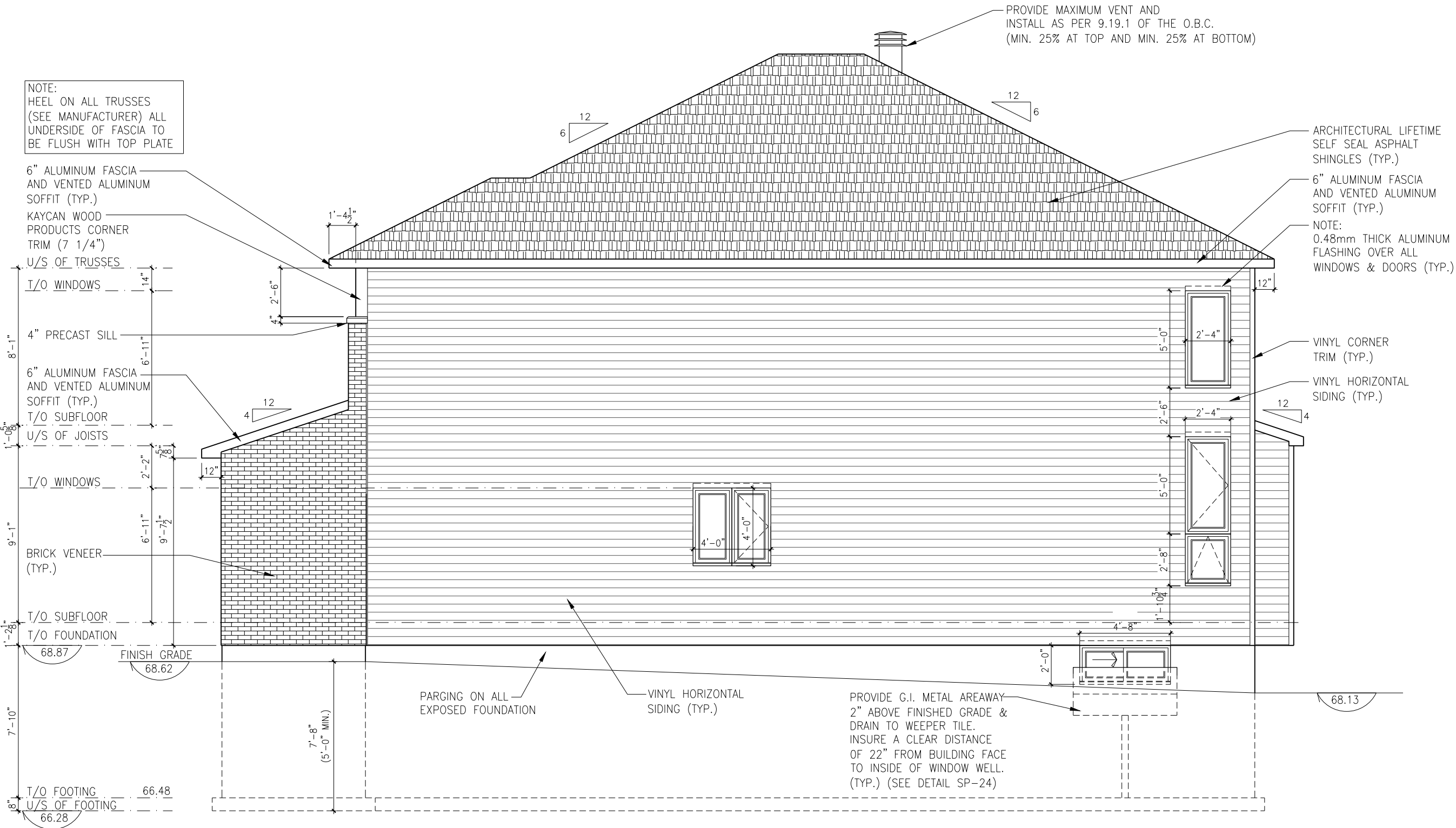
DRAWING: FRONT ELEVATION - 3 AND 4
BEDROOM - ELEVATION B

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

826 - THE BRADLEY
2020 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:
A1b

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



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

6" ALUMINUM FASCIA
AND VENTED ALUMINUM
SOFFIT (TYP.)
KAYCAN WOOD
PRODUCTS CORNER
TRIM (7 1/4")
U/S OF TRUSSES
T/O WINDOWS
14"
8'-1"
4" PRECAST SILL
6" ALUMINUM FASCIA
AND VENTED ALUMINUM
SOFFIT (TYP.)
T/O SUBFLOOR
U/S OF JOISTS
1'-0 5/8"
T/O WINDOWS
2'-2"
7/8"
9'-1"
6'-11"
9'-7 1/2"
BRICK VENEER
(TYP.)
T/O SUBFLOOR
T/O FOUNDATION
1'-2 1/2"
68.87
FINISH GRADE
68.62
7'-10"
T/O FOOTING
U/S OF FOOTING
66.28
66.48

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

ARCHITECTURAL LIFETIME
SELF SEAL ASPHALT
SHINGLES (TYP.)
6" ALUMINUM FASCIA
AND VENTED ALUMINUM
SOFFIT (TYP.)
NOTE:
0.48mm THICK ALUMINUM
FLASHING OVER ALL
WINDOWS & DOORS (TYP.)

VINYL CORNER
TRIM (TYP.)
VINYL HORIZONTAL
SIDING (TYP.)

PROVIDE G.I. METAL AREAWAY
2" ABOVE FINISHED GRADE &
DRAIN TO WEEPER TILE.
INSURE A CLEAR DISTANCE
OF 22" FROM BUILDING FACE
TO INSIDE OF WINDOW WELL.
(TYP.) (SEE DETAIL SP-24)

UNPROTECTED OPENINGS:
PROPERTY SET BACK 1.2m, ALLOWABLE 7 %
AREA OF EXPOSED BUILDING FACE - 89.3 m. sq.
AREA OF UNPROTECTED OPENINGS - 0.74 m. sq.
PERCENTAGE OF UNPROTECTED OPENINGS - 0.82 %

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

LOT: 4 PST6
DATE: 04/26/2022



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- TARIION REGISTRATION NUMBER #611
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PC - PRECAST KEYSTONE
PCL10 - 10" PRECAST LINTEL

2012 O.B.C. DRAWINGS

REV-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON
NO.	DESCRIPTION	DATE	BY

**RIGHT ELEVATION
3 BEDROOM - ELEVATION B**

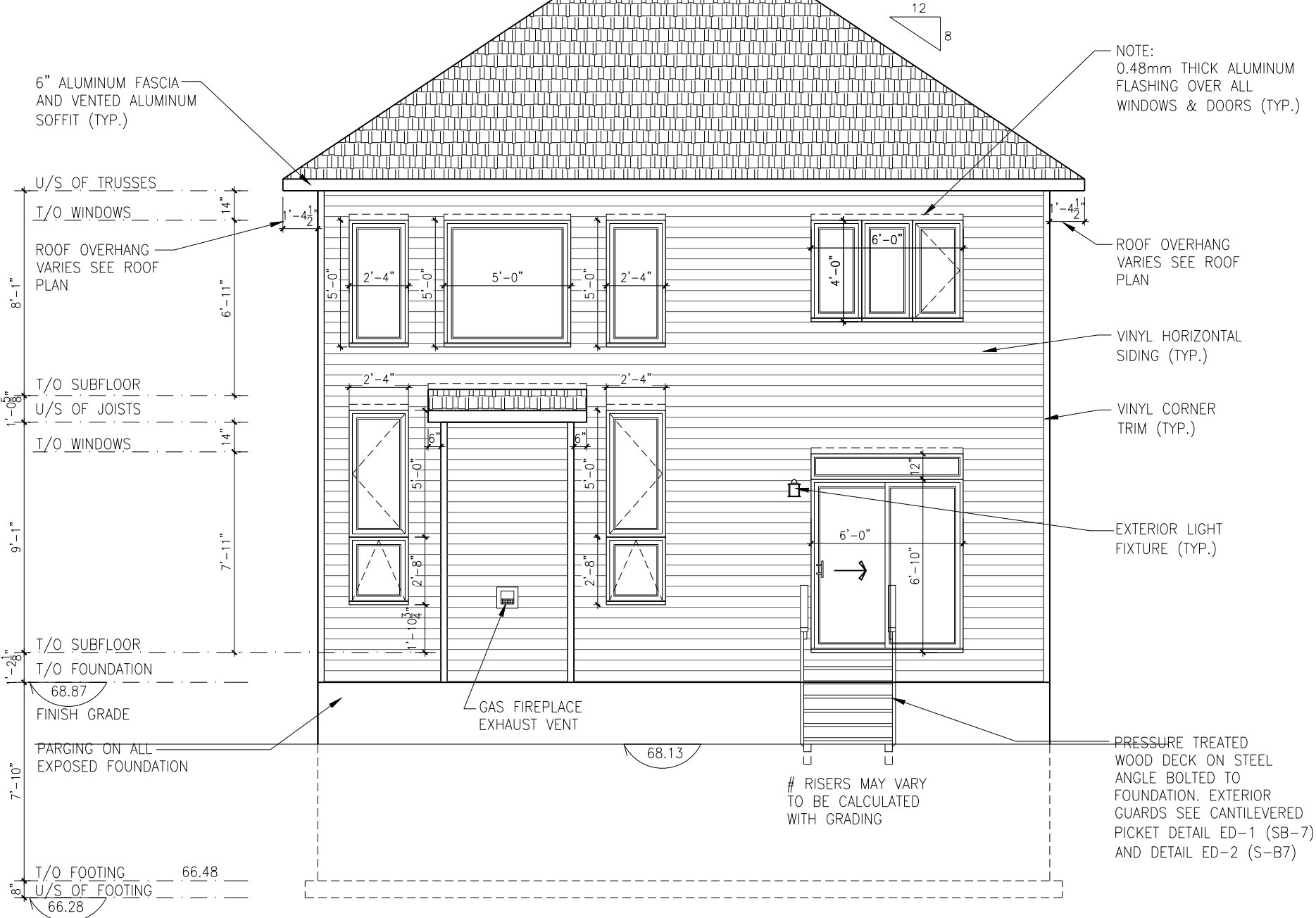
ADDRESS:	SCALE:	DATE:
xx	3/16" = 1'-0"	xx/xx/xxxx

**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: 4 PST6
DATE: 04/26/2022



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2012 O.B.C. DRAWINGS

REV-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING: REAR ELEVATION
3 BEDROOM - ELEVATION B

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

826 - THE BRADLEY
2020 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:

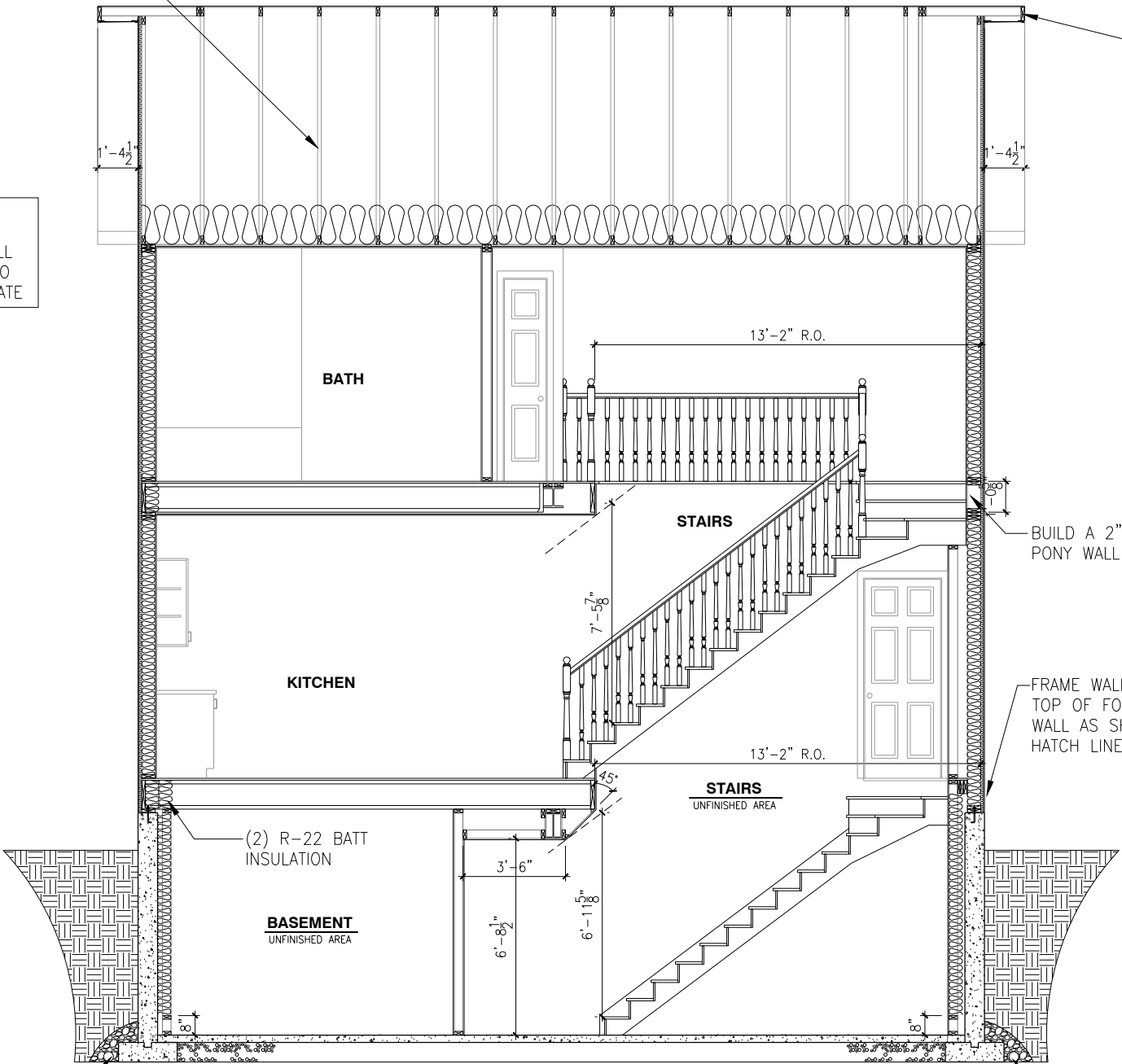
A4b

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

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

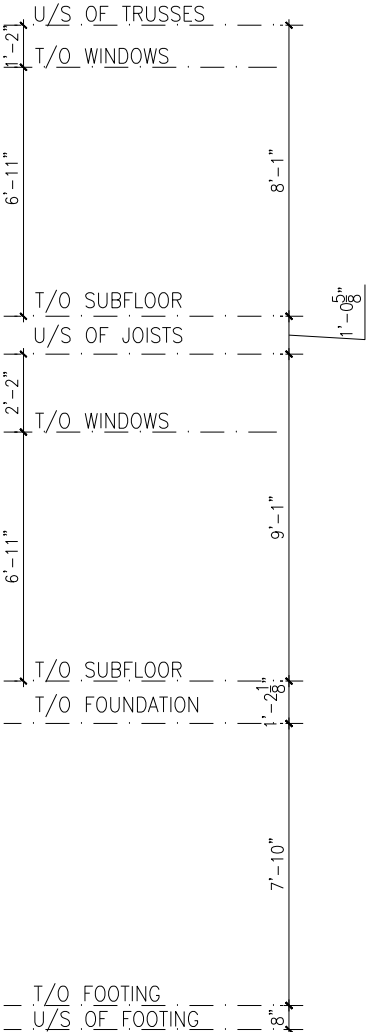
NOTE:
HEEL ON ALL TRUSSES (SEE MANUFACTURER) ALL UNDERSIDE OF FASCIA TO BE FLUSH WITH TOP PLATE

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



SINGLE DWELLING STAIRS:
RISER = 5" MIN / 7-7/8" MAX
RUN = 10" MIN / 14" MAX
HANDRAIL HEIGHT = 2'-10" MIN / 3'-2" MAX
THE CLEARANCE BETWEEN A HANDRAIL AND ANY SURFACE BEHIND IT SHALL BE NOT LESS THAN 2"
HEADROOM = 6'-5" MIN

AF



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

LOT: 4 PST6

DATE: 04/26/2022



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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-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON
NO.	DESCRIPTION	DATE	BY

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

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

826 - THE BRADLEY
2020 FOOTPRINT

(STANDARD DRAWINGS)

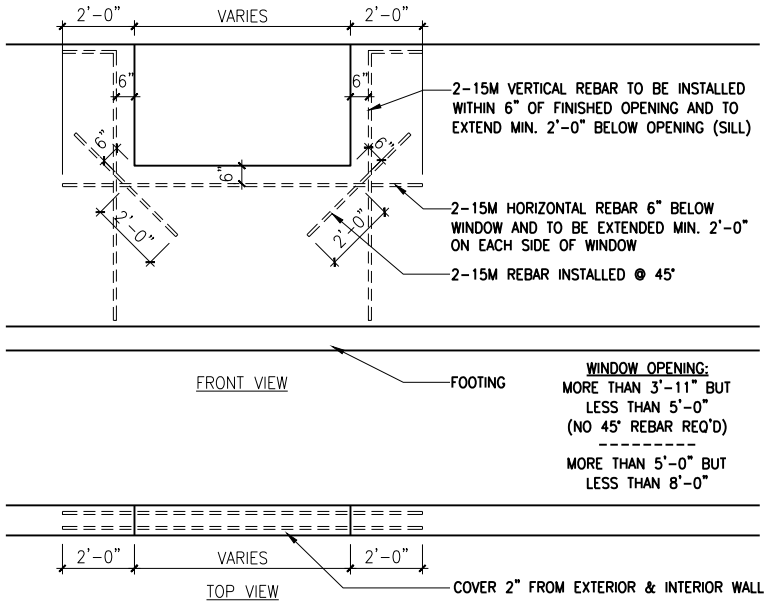
SHEET:

A5a

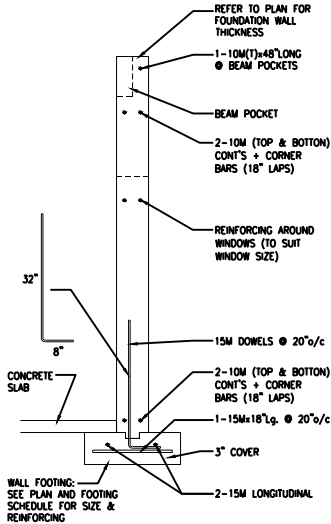
BUILDING SECTION - 3 AND 4 BEDROOM - ELEVATION A-B

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

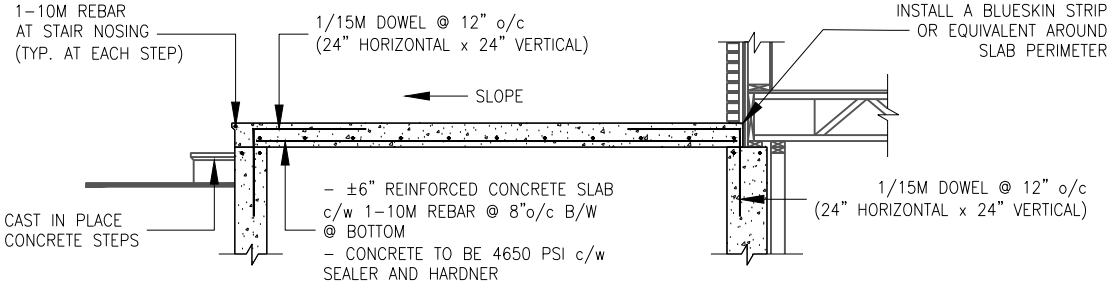
FOOTING SCHEDULE					
ALLOWABLE SOIL BEARING CAPACITY / BEARING RESISTANCE AT SLS FOR «SITE CLASS:D»					
WALL FOOTINGS	100KPa	85KPa	75KPa	60KPa	40KPa
WF1	30"x8" DP. 2-15M(B) LONG.	36"x8" DP. 15M(B)x32"Lg @ 20" o/c 3-15M(B) LONG.	40"x8" DP. 15M(B)x36"Lg @ 20" o/c 3-15M(B) LONG.	48"x8" DP. 15M(B)x42"Lg @ 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



1
A.6 **BASEMENT WINDOW REINFORCING**
SCALE: 3/16" = 1'-0"



2
A.6 **CONCRETE WALL REINFORCING**
SCALE: 1/4" = 1'-0"



3
A.6 **CONCRETE PORCH REINFORCING**
SCALE: 1/4" = 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: 4 PST6

DATE: 04/26/2022

Valecraft
Homes (2019) Limited

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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)
* 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-1 NEW STANDARD DRWG MODIFICATION 01/12/2022 DOYON

NO. DESCRIPTION DATE BY

FOOTING TABLE & DETAILS

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

FLOOR FRAMING:

F1 11 7/8" PRE-ENG. OPEN JOIST TRIFORCE @ 16" or 19.2" o/c c/w STRAPPING UNLESS OTHERWISE NOTED (REFER TO MANUFACTURER)

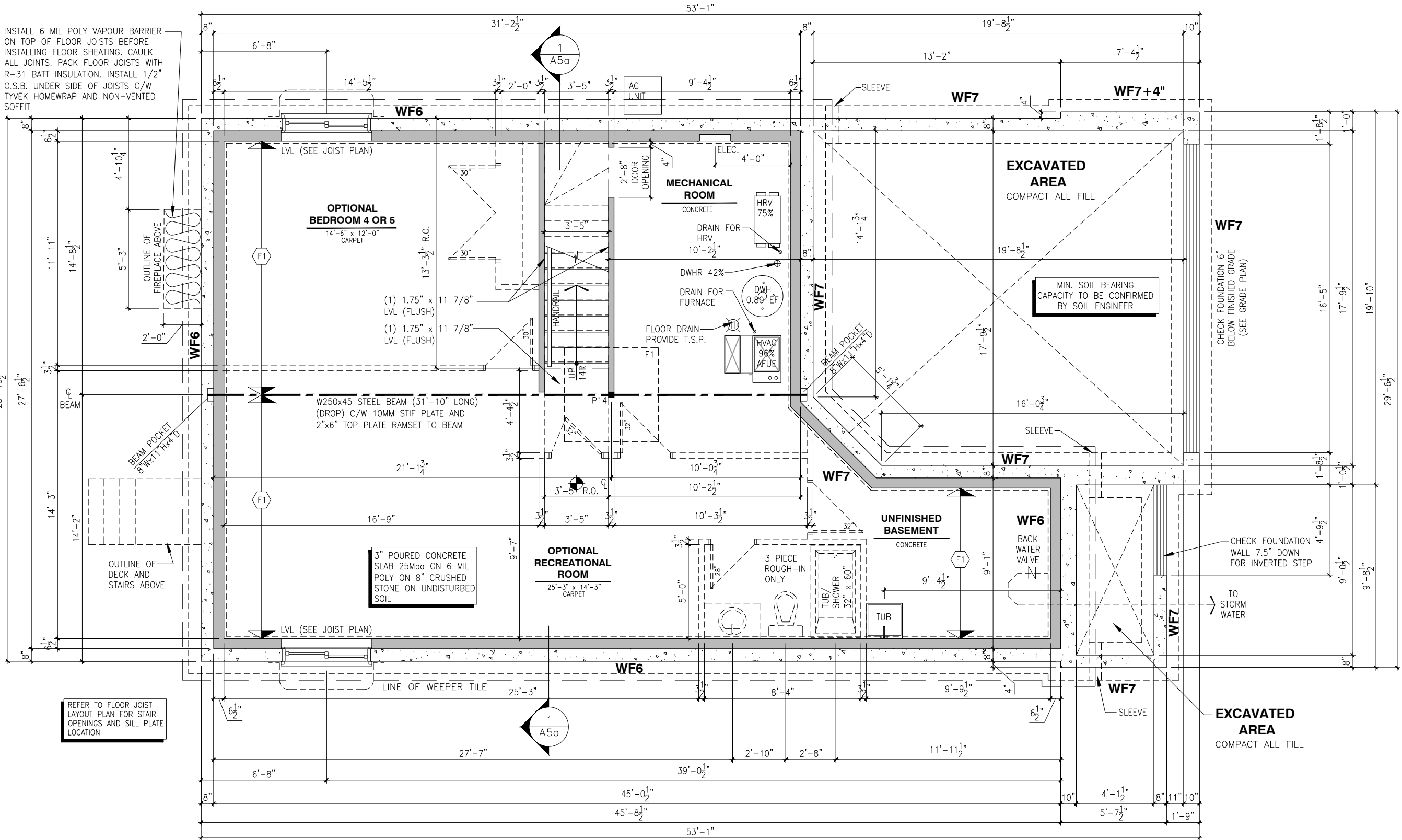
GENERAL NOTES:

- 1- ALL POINT LOADS TO BE BLOCKED DOWN TO THE FOUNDATION WALL OR SUPPORTING MEMBER
- 2- ALL BEAMS TO HAVE A MIN 3 1/2" END BEARING
- 3- COORDINATE COLUMNS WITH FINAL LOCATION OF GIRDER TRUSSES AS PER APPROVED ROOF TRUSS SHOP DRAWINGS

SINGLE DWELLING STAIRS:

RISE = 5" MIN / 7-7/8" MAX
RUN = 10" MIN / 14" MAX
HANDRAIL HEIGHT = 2'-10" MIN / 3'-2" MAX
THE CLEARANCE BETWEEN A HANDRAIL AND ANY SURFACE BEHIND IT SHALL BE NOT LESS THAN 2" HEADROOM = 6'-5" MIN

INSTALL 6 MIL POLY VAPOUR BARRIER ON TOP OF FLOOR JOISTS BEFORE INSTALLING FLOOR SHEATING. CAULK ALL JOINTS. PACK FLOOR JOISTS WITH R-31 BATT INSULATION. INSTALL 1/2" O.S.B. UNDER SIDE OF JOISTS C/W TYVEK HOMEWRAP AND NON-VENTED SOFFIT



LOT: 4 PST6

DATE: 04/26/2022

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 **

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NOTES:

STEEL LINTEL:

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

LINTEL TABLE:

- L1 = 2-2x10 + P2 ON BOTH SIDES
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* IF LINTEL IS EXPOSED TO THE EXTERIOR, PROVIDE PRESSURE TREATED LUMBER

POST TABLE:

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- P6 = 6-2x4 OR 6-2x6
- P13 = HSS 88.9x88.9x3.18 + 100x200x12 T&B PL. (*)
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- P16 = HSS 76.2x76.2x4.78 + 130x130x12 T&B PL. (*)
- P17 = HSS 73 O.D.x4.8 + 100x180x12 BOTTOM PL. + 130x160x10 TOP PL. (*)
- (*) = 2-12# ANCH. (WHERE ANCH. PL. NOT USED)

* POST ARE ALL JACK c/w STUD

(EX. P2 = 1 JACK + 1 STUD)

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

- ☉ = SMOKE ALARMS AS PER SECTION 9.10.19. OF THE ONTARIO BUILDING CODE:
 - SHALL HAVE A VISUAL SIGNALING DEVICE;
 - ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY;
 - ARE REQUIRED ON EACH STOREY, INCLUDING BASEMENT;
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☐ = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

REV	NO.	DESCRIPTION	DATE	BY
REV-1	1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON

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

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

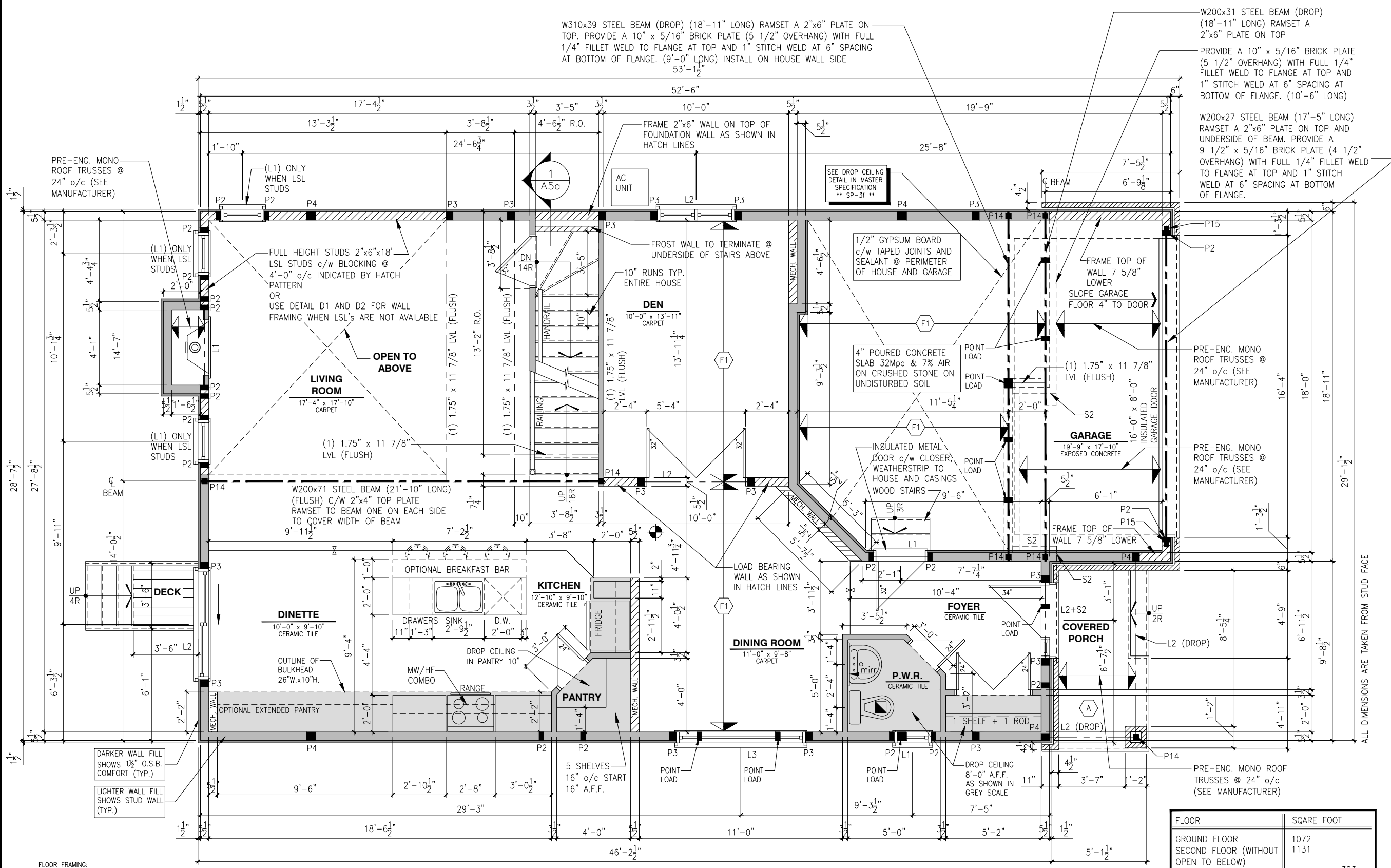
826 - THE BRADLEY 2018 FOOTPRINT

(STANDARD DRAWINGS)

A6a

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

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



FLOOR FRAMING:

F1 11 7/8" PRE-ENG. OPEN JOIST TRIFORCE @ 16" or 19.2" o/c c/w STRAPPING UNLESS OTHERWISE NOTED (REFER TO MANUFACTURER)

A PORCH CONSTRUCTION: TOP OF CONCRETE TO SLOPE 1" AWAY FROM HOUSE 8" SLOPED TO 7" POURED CONCRETE 32 MPa 10M BARS @ 8" o/c EACH WAY PLUS 10M DOWELS 16" o/c WALL TO SLAB ON CLEAR STONE ON UNDISTURBED SOIL. SLAB TO BEAR ON FOUNDATION WALLS.

GENERAL NOTES:

1- ALL POINT LOADS TO BE BLOCKED DOWN TO THE FOUNDATION WALL OR SUPPORTING MEMBER

2- ALL BEAMS TO HAVE A MIN 3 1/2" END BEARING

3- COORDINATE COLUMNS WITH FINAL LOCATION OF GIRDER TRUSSES AS PER APPROVED ROOF TRUSS SHOP DRAWINGS

SINGLE DWELLING STAIRS:

RISER = 5" MIN / 7-7/8" MAX
RUN = 10" MIN / 14" MAX
HANDRAIL HEIGHT = 2'-10" MIN / 3'-2" MAX
THE CLEARANCE BETWEEN A HANDRAIL AND ANY SURFACE BEHIND IT SHALL BE NOT LESS THAN 2" HEADROOM = 6'-5" MIN

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.

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;

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NOTES:

- 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%.

FLOOR	SQARE FOOT
GROUND FLOOR	1072
SECOND FLOOR (WITHOUT OPEN TO BELOW)	1131
GARAGE	383
TOTAL	2203 383

LOT: 4 PST6

DATE: 04/26/2022

Valecraft Homes (2019) Limited

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2012 O.B.C. DRAWINGS

REV-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING: **GROUND FLOOR PLAN 3 BEDROOM - ELEV. B**

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

826 - THE BRADLEY 2018 FOOTPRINT

(STANDARD DRAWINGS)

A7b

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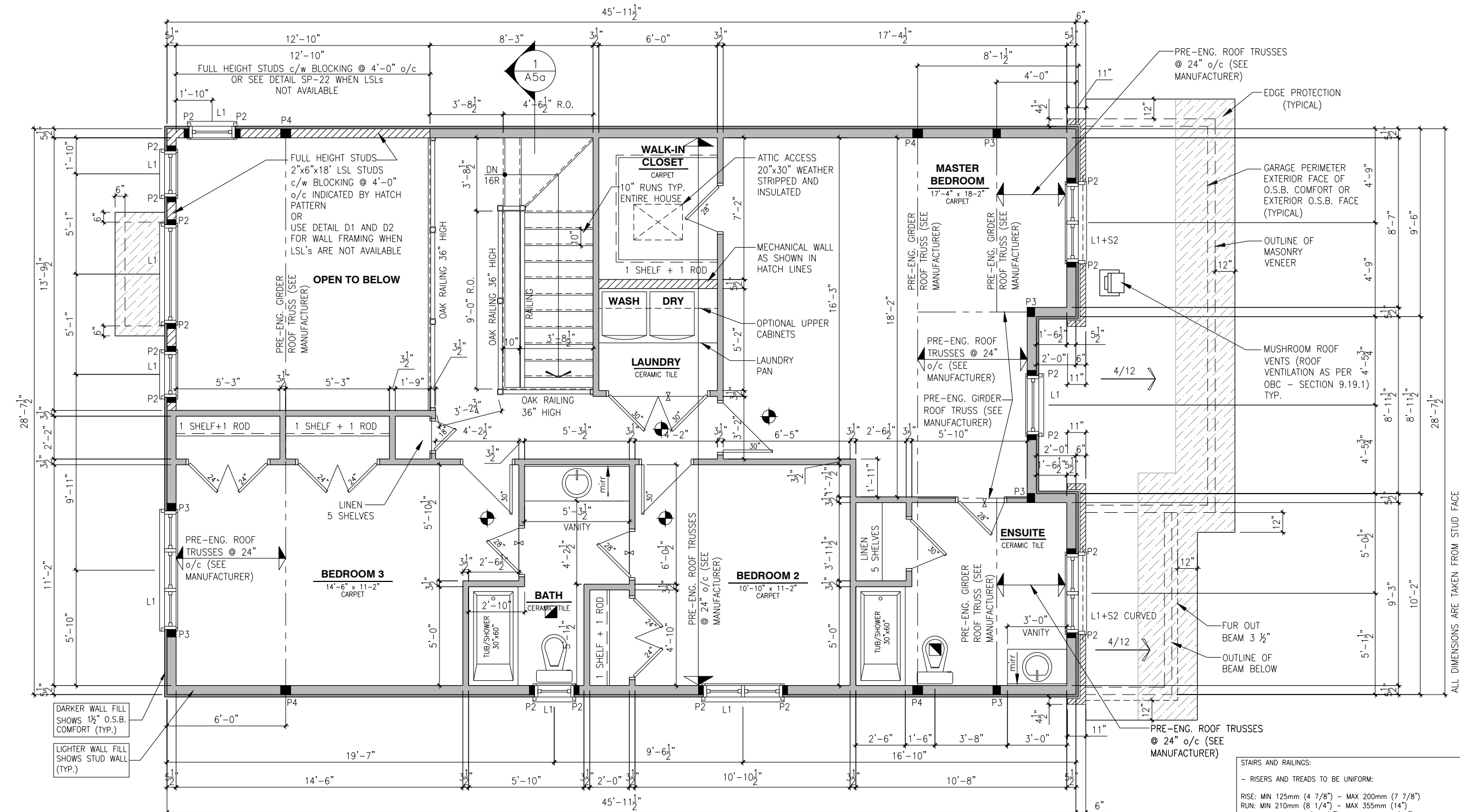
REV	DESCRIPTION	DATE	BY
REV-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON

DRAWING: **SECOND FLOOR - 3 BED. ELEV. B (JACK AND JILL)**

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

826 - THE BRADLEY 2018 FOOTPRINT

SHEET: **A8g**



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

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

SINGLE DWELLING STAIRS:

RISE = 5" MIN / 7-7/8" MAX
RUN = 10" MIN / 14" MAX
HANDRAIL HEIGHT = 2'-10" MIN / 3'-2" MAX
THE CLEARANCE BETWEEN A HANDRAIL AND ANY SURFACE BEHIND IT SHALL BE NOT LESS THAN 2"
HEADROOM = 6'-5" MIN

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:

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NOTES:

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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";

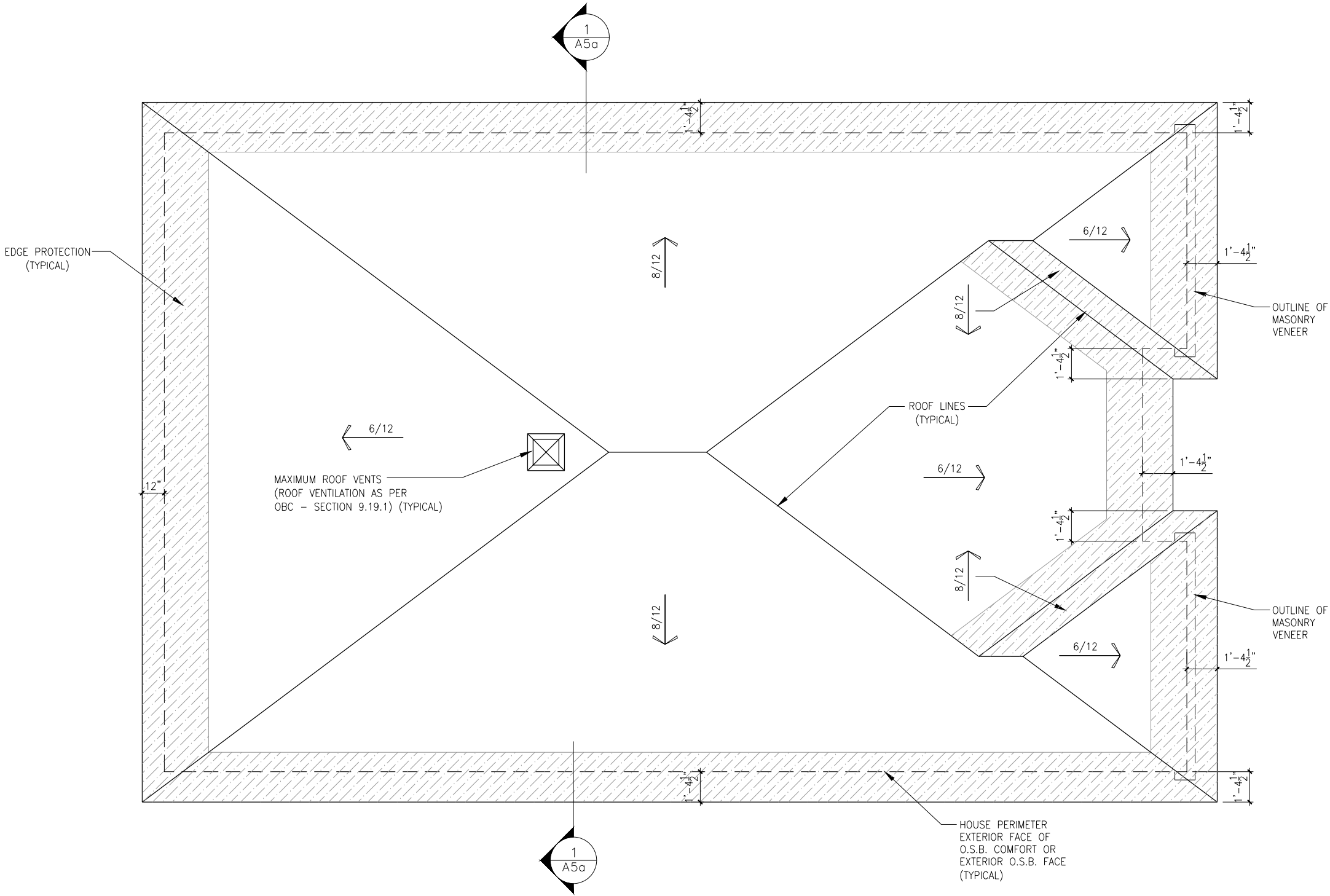
- EXTERIOR GUARDS (BALCONY/DECK RAILINGS) TO BE 3'-0" (915mm) IN HEIGHT WHERE DECK HEIGHT IS BETWEEN 2'-0" AND 5'-11";

- 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.

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ROOF PLAN - 4 BEDROOM -ELEVATION B

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

LOT: 4 PST6

DATE: 04/26/2022



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2012 O.B.C. DRAWINGS

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NO.	DESCRIPTION	DATE	BY

DRAWING: ROOF PLAN
3 & 4 BEDROOM - ELEVATION B

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

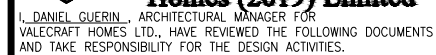
826 - THE BRADLEY
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A9b

DATE: 04/26/2022



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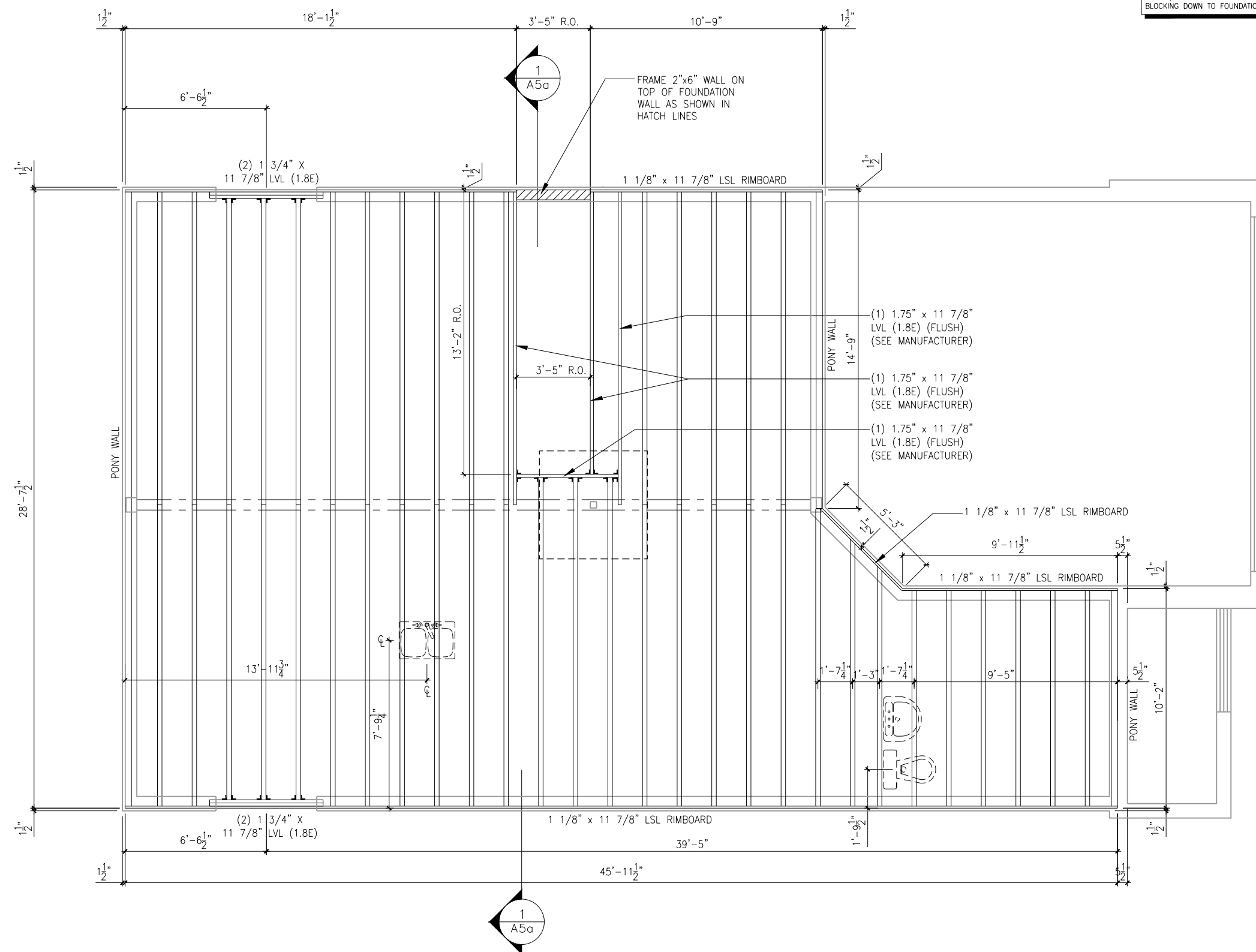
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GROUND FLOOR - JOIST LAYOUT - 3 AND 4 BEDROOM - STANDARD KITCHEN - ELEVATION A AND B

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

2012 O.B.C. DRAWINGS

[illegible]

REV-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOY
NO.	DESCRIPTION	DATE	BY

DRAWING: **GROUND - JOIST LAYOUT**
3 AND 4 BED. - ELEV. A AND B

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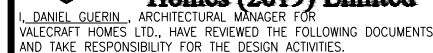
826 - THE BRADLEY
2018 FOOTPRINT

(STANDARD DRAWINGS)

SHEET:

A10a

DATE: 04/26/2022



** SEE SIGNED SCHEDULE 1: DESIGNER INFORMATION FORM *

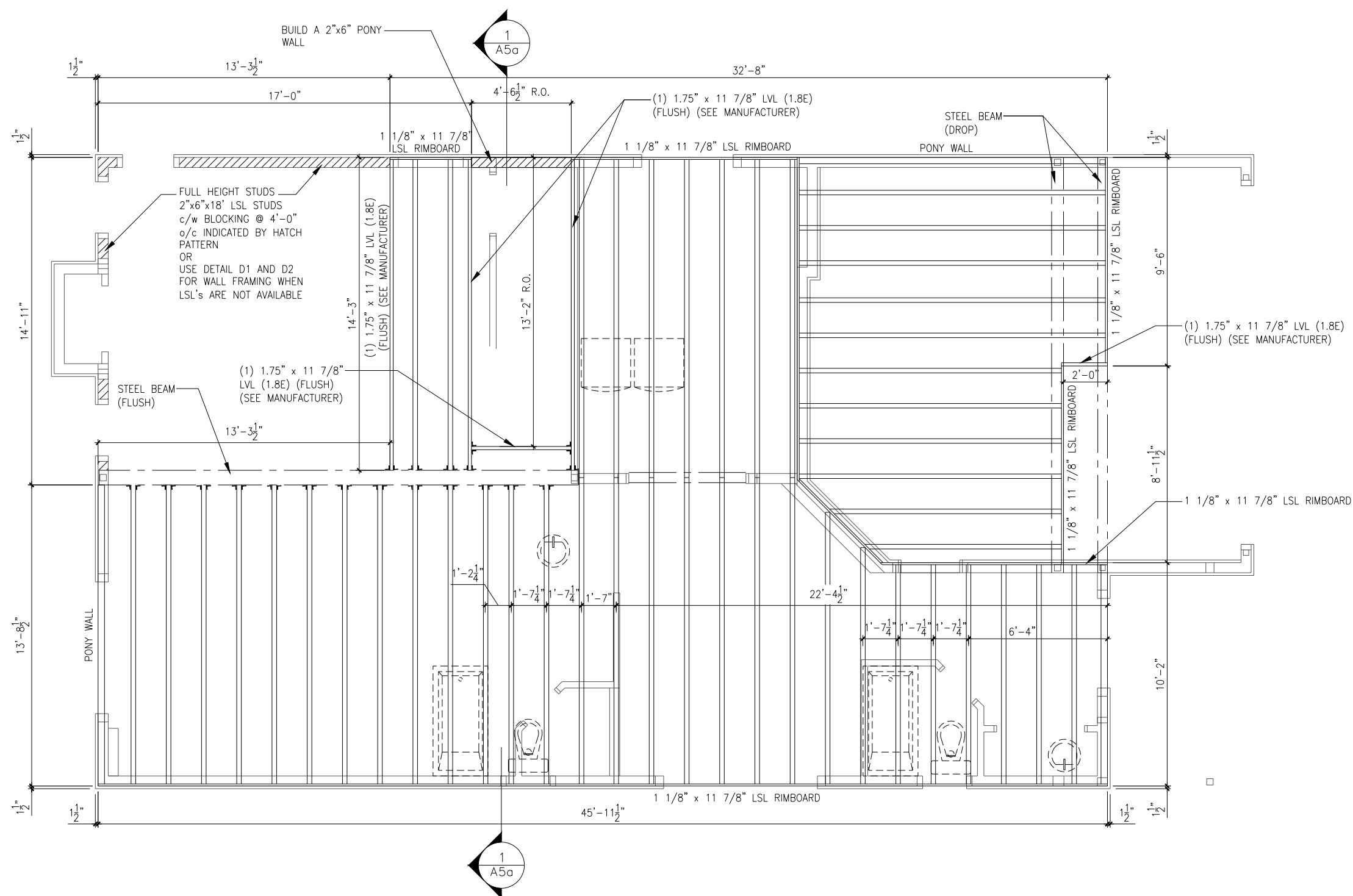
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NO DIMENSION SHOULD BE SCALED ON DRAWINGS

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

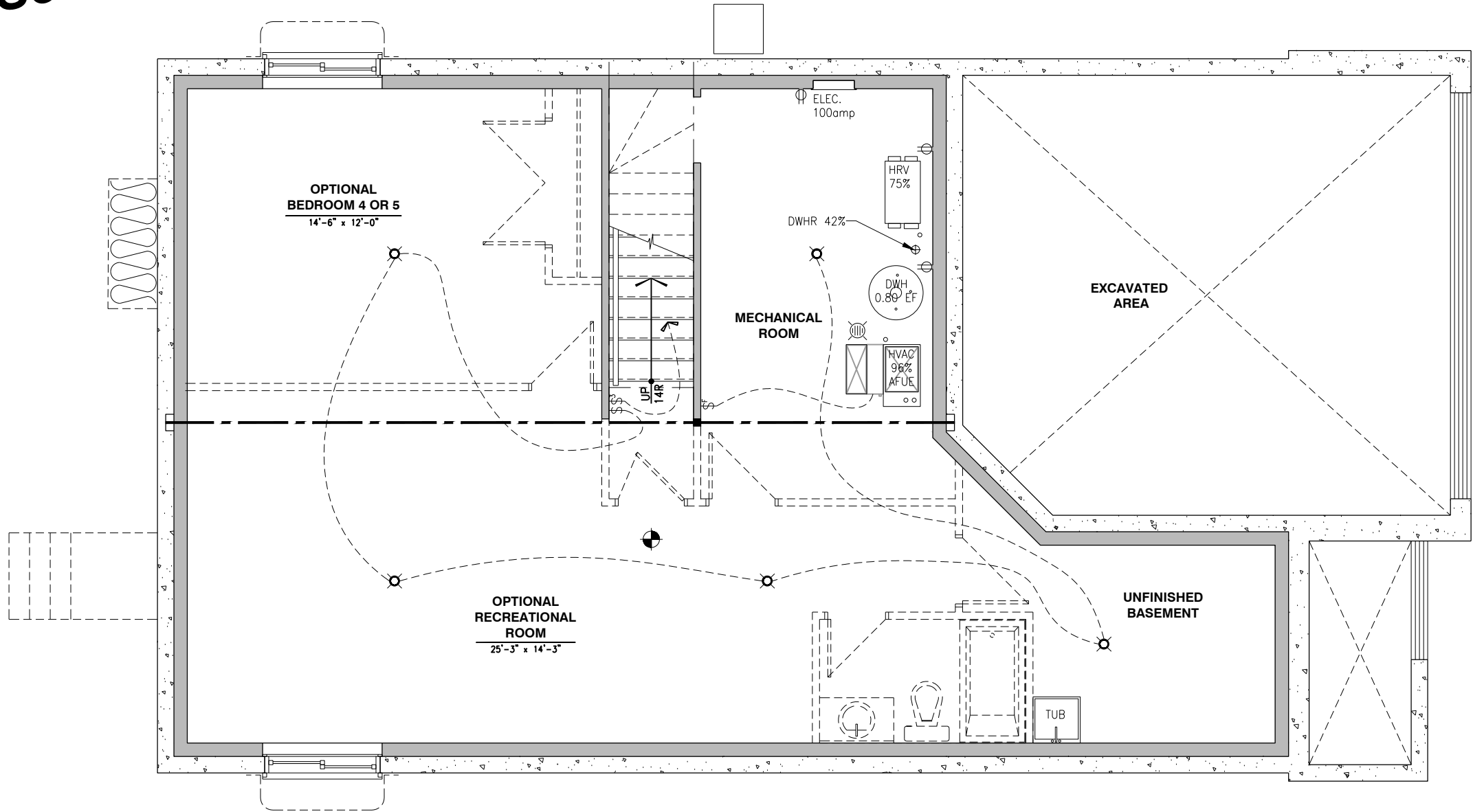


SCALE: 3/16" = 1'-0"

SHEET:

A11e

SEE S&S & ORBITAL QUOTES AND SKETCHES



LOT: 4 PST6
DATE: 04/26/2022

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 **

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- \$ SINGLE POLE SWITCH
- \$3 3 WAY SWITCH
- \$4 4 WAY SWITCH
- \$F FURNACE SWITCH
- \$FP FIREPLACE SWITCH
- \$D DUPLEX OUTLET (12" HIGH)
- \$DUP DUPLEX OUTLET (UPPER HALF SWITCH)
- \$GFI GROUND FAULT INTERVOLT
- \$WP WEATHER PROOF DUPLEX OUTLET
- \$S SPLIT OUTLET
- \$220 220 VOLT OUTLET
- \$WALL WALL MOUNTED LIGHT FIXTURE
- \$CEIL CEILING MOUNTED LIGHT FIXTURE
- \$POT POT LIGHT
- \$SA 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.
- \$MECH = PROVIDE MECHANICAL EXHAUST TO OUTSIDE

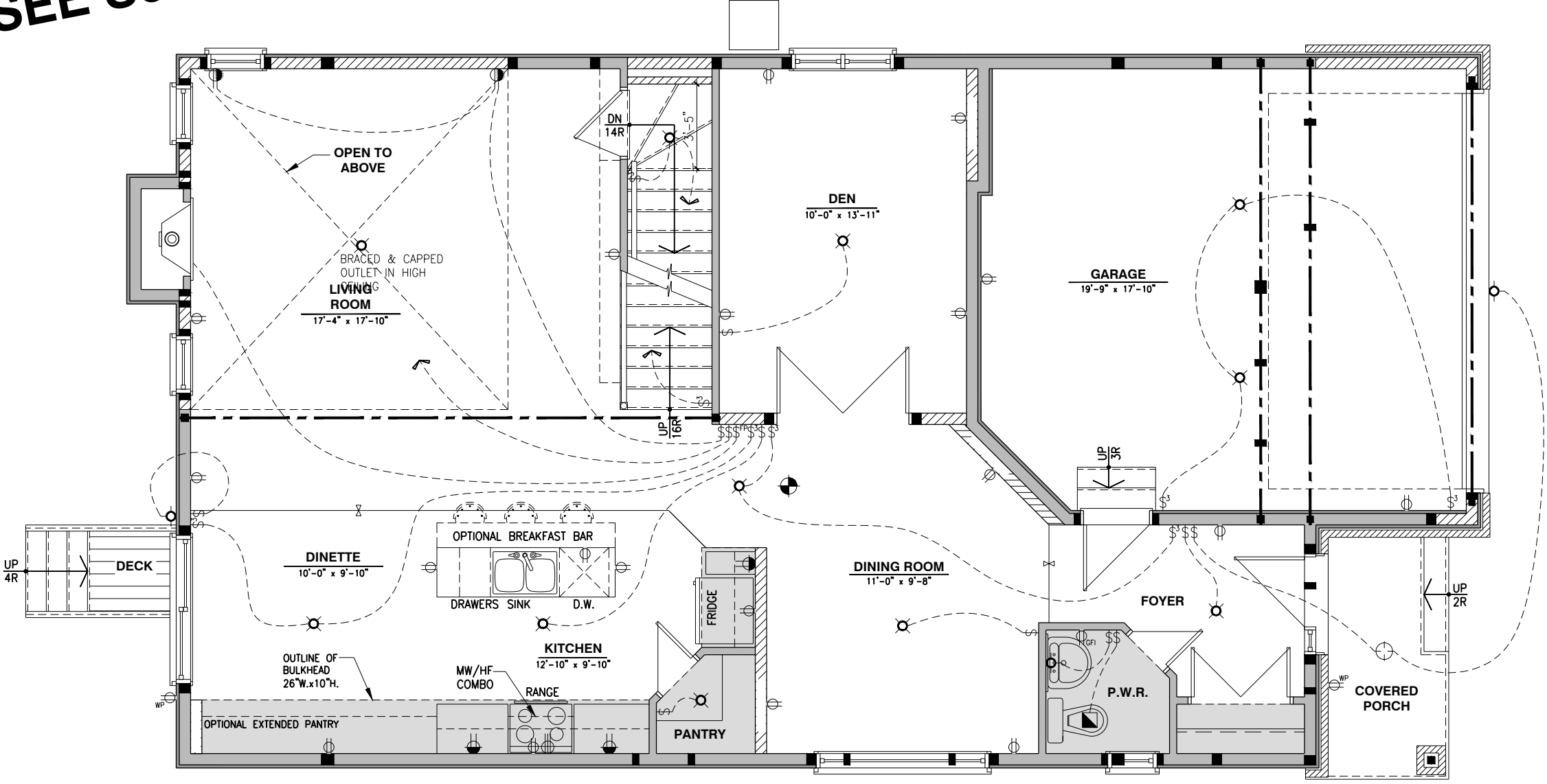
2012 O.B.C. DRAWINGS

REV-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON
NO.	DESCRIPTION	DATE	BY

ELECTRICAL PLAN - BASEMENT

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

SEE S&S & ORBITAL QUOTES AND SKETCHES



LOT: 4 PST6

DATE: 04/26/2022



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- PERSONAL BCIN #19896

- TARIION 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)

\$GFI

GROUND FAULT INTERVOLT

\$WP

WEATHER PROOF DUPLEX OUTLET

\$

SPLIT OUTLET

\$

220 VOLT OUTLET

\$

WALL MOUNTED LIGHT FIXTURE

\$

CEILING MOUNTED LIGHT FIXTURE

\$

POT LIGHT

\$

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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-1	NEW STANDARD DRWG MODIFICATION	01/12/2022	DOYON
NO.	DESCRIPTION	DATE	BY

DRAWING: ELECTRICAL PLAN

GROUND FLOOR - ELEV. B

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

826 - THE BRADLEY

2018 FOOTPRINT

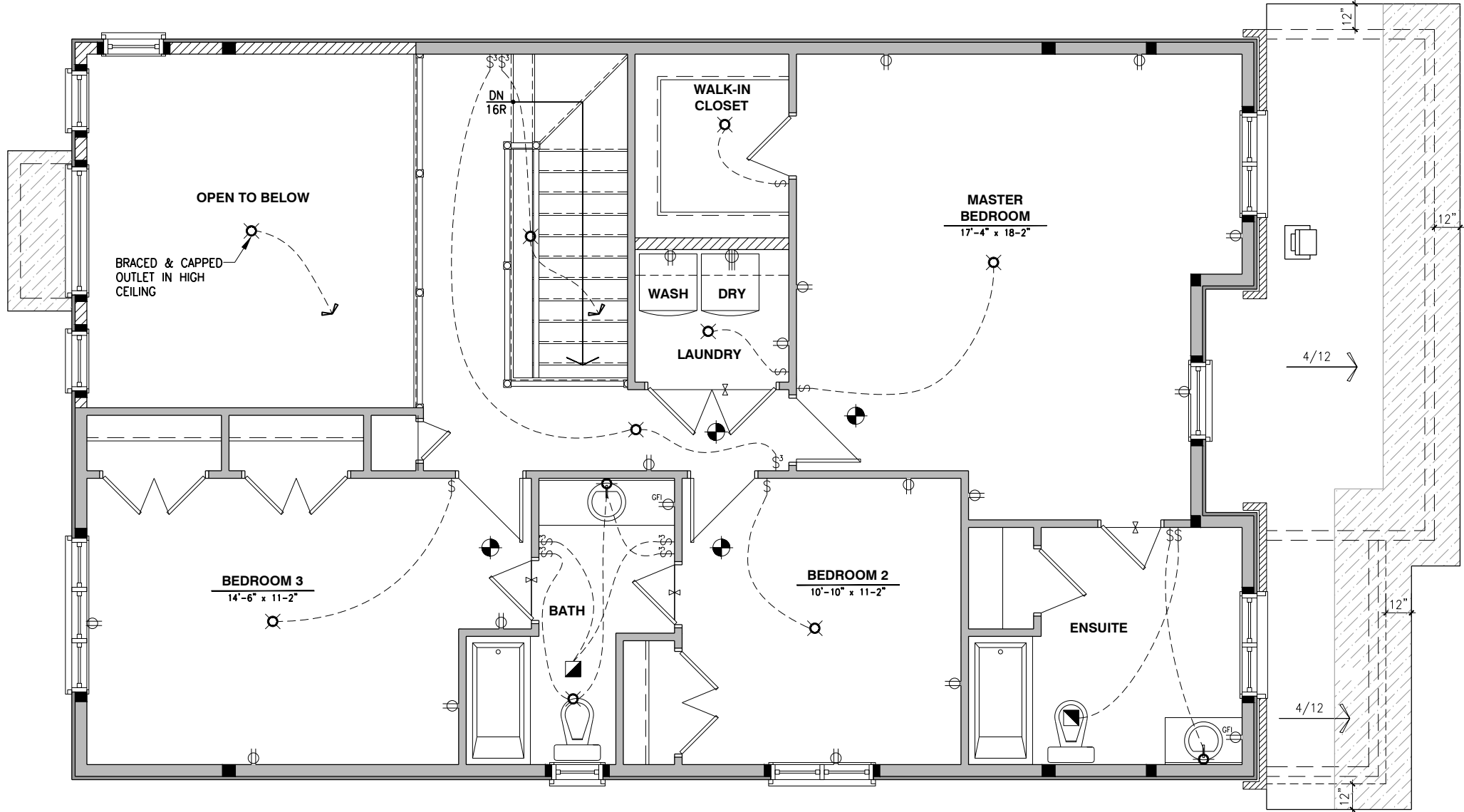
(STANDARD DRAWINGS)

E.2b

ELECTRICAL PLAN - GROUND FLOOR - 3 BEDROOM - STANDARD KITCHEN - ELEVATION B

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

SEE S&S & ORBITAL QUOTES AND SKETCHES



LOT: 4 PST6

DATE: 04/26/2022

Valecraft
Homes (2019) Limited

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- \$

SINGLE POLE SWITCH
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3 WAY SWITCH
- \$4

4 WAY SWITCH
- \$F

FURNACE SWITCH
- \$FP

FIREPLACE SWITCH
- ⊕

DUPLEX OUTLET (12" HIGH)
- ⊕

DUPLEX OUTLET (UPPER HALF SWITCH)
- ⊕GFI

GROUND FAULT INTERVOLT
- ⊕WP

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	01/12/2022	DOYON
NO.	DESCRIPTION	DATE	BY

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

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

826 - THE BRADLEY
2018 FOOTPRINT
(STANDARD DRAWINGS)

SHEET:
E.3j