

NOTE:
BASE FOOTINGS TO BE PLACED BELOW FROST LINE ON NATIVE UNDISTURBED SOIL HAVING A MINIMUM BEARING CAPACITY OF 100KPa. COORD. ON SITE.

WHERE FROST LINE DEPTH IS NOT POSSIBLE ON SITE, PROVIDE MIN. 2" RIGID INSULATION ON FOUNDATION WALL DOWN VERTICALLY MIN. 2'-0" AND HORIZONTALLY MIN. 3'-0" ON GRADE. COORD. ON SITE. TO BE VERIFIED BY A GEOTECHNICAL ENGINEER OR STRUCTURAL ENGINEER.

BASEMENT WALL FOOTING DIMENSIONS:

- 8" WALL = 28"x10" (@ 100 kPa) FOOTING c/w 2-15M CONTINUOUS REBAR
IF 75kPa - FOOTINGS ARE TO BE 36" WIDE w/ 3-15M CONTINUOUS REBAR
- 10" or 12" = 30"x10" (@ 100 kPa) FOOTING c/w WALL 3-15M CONTINUOUS REBAR
IF 75kPa - FOOTINGS ARE TO BE 36" WIDE w/ 3-15M CONTINUOUS REBAR
- ** ALL FOOTINGS ARE TO BE c/w:
1-15M TRANSVERSE BAR @ 24" o/c
1-15M 8"x36" "L" SHAPE DWL @ 24" o/c
2" CONCRETE COVER REQUIRED

BASEMENT COLUMN PAD DIMENSIONS:

** N/A **

NOTES:

- ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 P.S.I. (21MPa) AT 28 DAYS;
- CONCRETE FOOTINGS MUST BE PLACED ON UNDISTURBED OR COMPACTED SOIL TO AN ELEVATION BELOW FROST PENETRATION (PROPOSED AT 5'-0", SEE LOCAL AUTHORITIES);
- 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 AND FULLY NAILED AND ANCHORED;
- FOOTINGS DIMENSIONS ARE BASED ON A SOIL BEARING CAPACITY OF 100KPa. SEE GEOTECHNICAL REPORT

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 ORDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

NOTES:

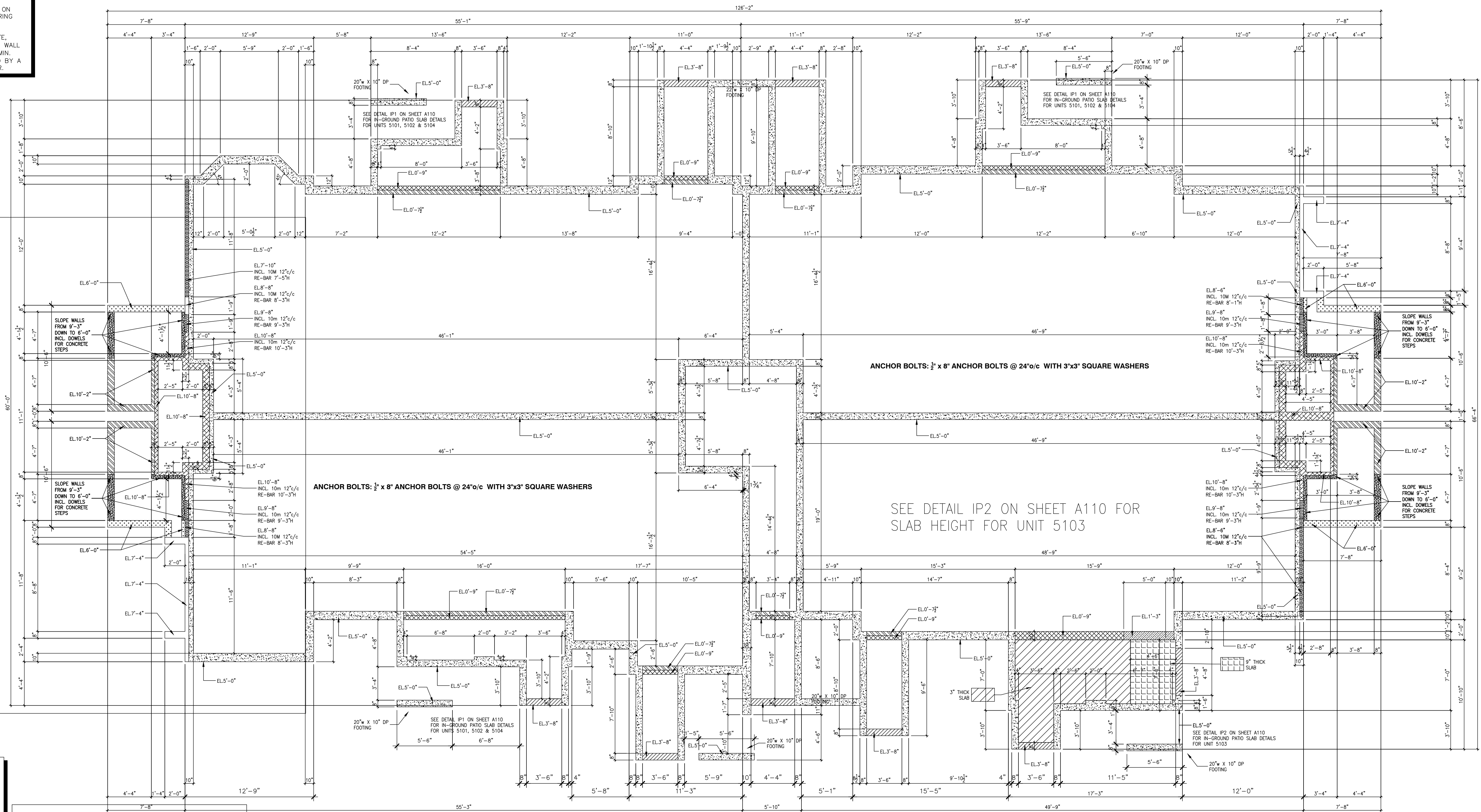
- FINISH FLOORING IN BATHROOMS, KITCHENS, LAUNDRY ROOM, GENERAL STORAGE AREAS AND ENTRANCES SHALL BE WATER RESISTANT;
- INSTALL STUD REINFORCEMENT TO PERMIT THE FUTURE INSTALLATION OF GRAB BAR IN MAIN BATHROOM AS PER 9.5.2.3. OF O.B.C. 2012

BASEMENT NOTE:

- IF A ROOM IS ADDED IN THE BASEMENT, THE ROOM MUST CONFORM WITH 9.7.1.3.1:

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 0.36m² (3.8 SQ.FT.) WITH NO DIMENSIONS LESS THAN 380mm (15IN)

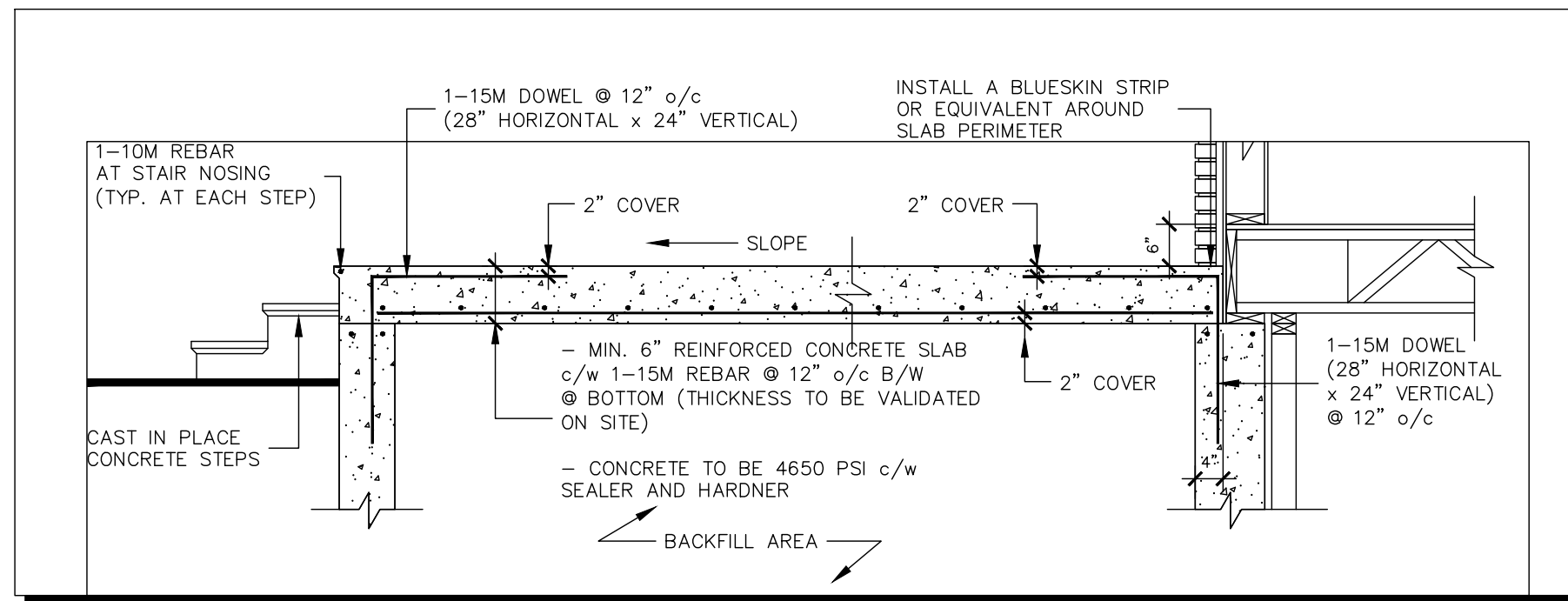
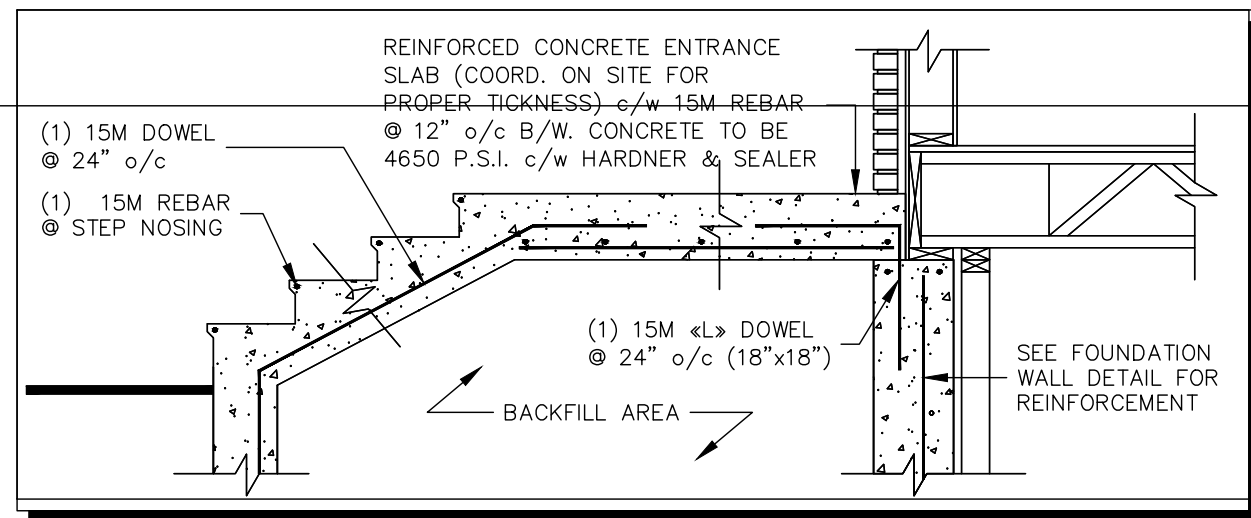


PORCH WALLS TYP.

EXTERIOR WALLS TYP.

INTERIOR WALLS TYP.

DECK STAIR PIER



BLOCK: U
DATE: 07/23/2021

GEOFF HODGINS
ARCHITECT
1 SHERBROOK STREET E
PERTH, ON, K7H 1A1

WITH
Valecraft
ENGINEERS LTD.

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE B-1A AND ANY OTHER AND SHOW ONLY ONE OF THE CONCRETE DETAILS ON THAT DOCUMENT SHOULD THE DRAWINGS NOT SHOW ALL ITEMS COINCIDENT. ON A SCHEDULE OF WORKS OTHER ITEMS NOT ON THE SCHEDULE IS CONSIDERED THE GOVERNING DOCUMENT.

ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER EXISTING OR NEW, 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 UNITS:

S1 = 1 800x6
S2 = 1 800x8
S3 = 1 100x8
S4 = 1 120x8
S5 = 1 120x10
S6 = 1 200x10x10
S7 = 1 150x10x10 (8\"/>

UNITS TABLE:

L1 = 2-2x10 + P2 ON BOTH SIDES
L2 = 2-2x10 + P3 ON BOTH SIDES
L3 = 2-1 7/8x5 Lx (1.8) + P3 ON BOTH SIDES
L4 = 2-1 7/8x5 Lx (1.8) + P2 ON BOTH SIDES

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

POST TABLE:

P1 = 3\"/>

P2 = 3\"/>

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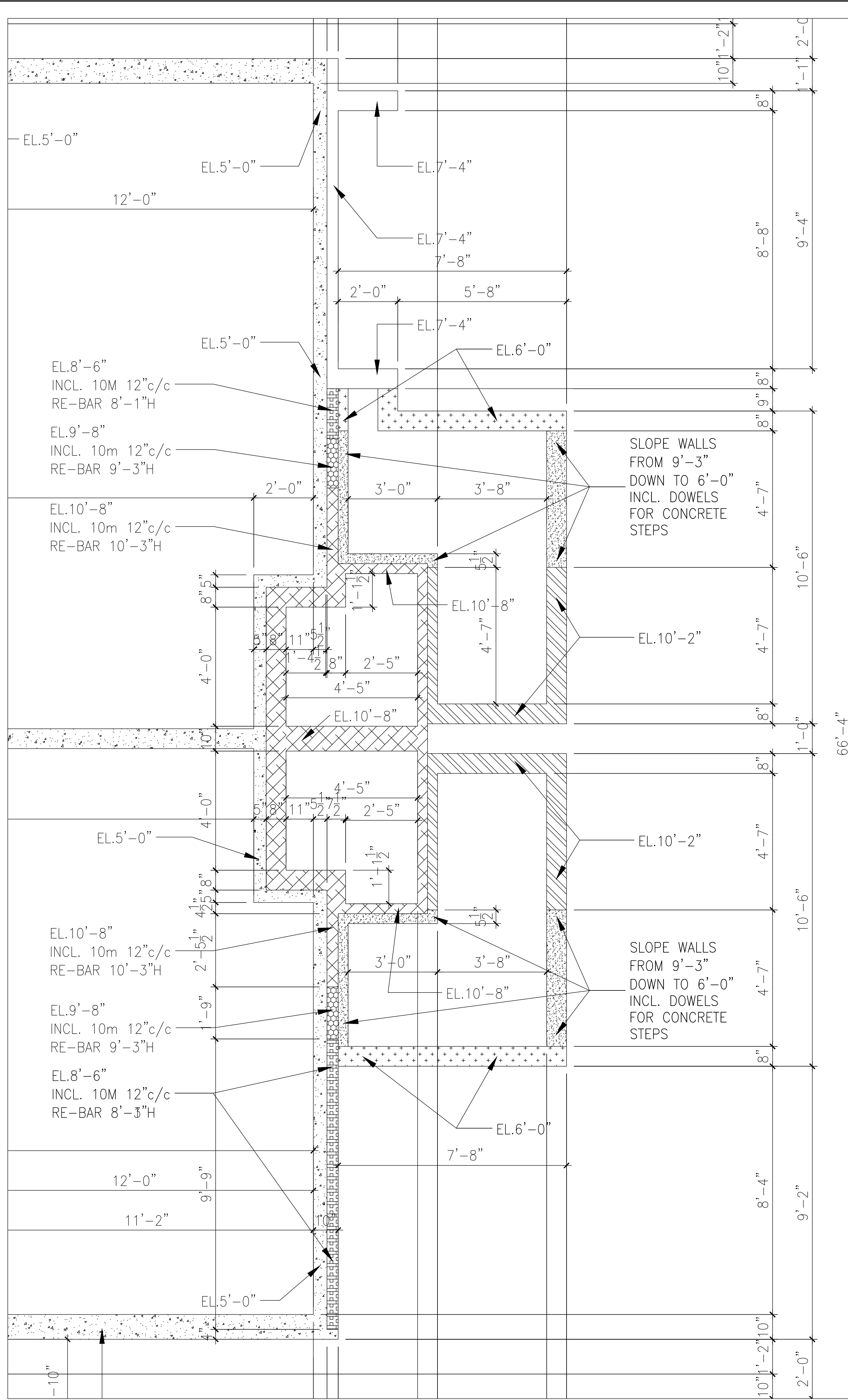
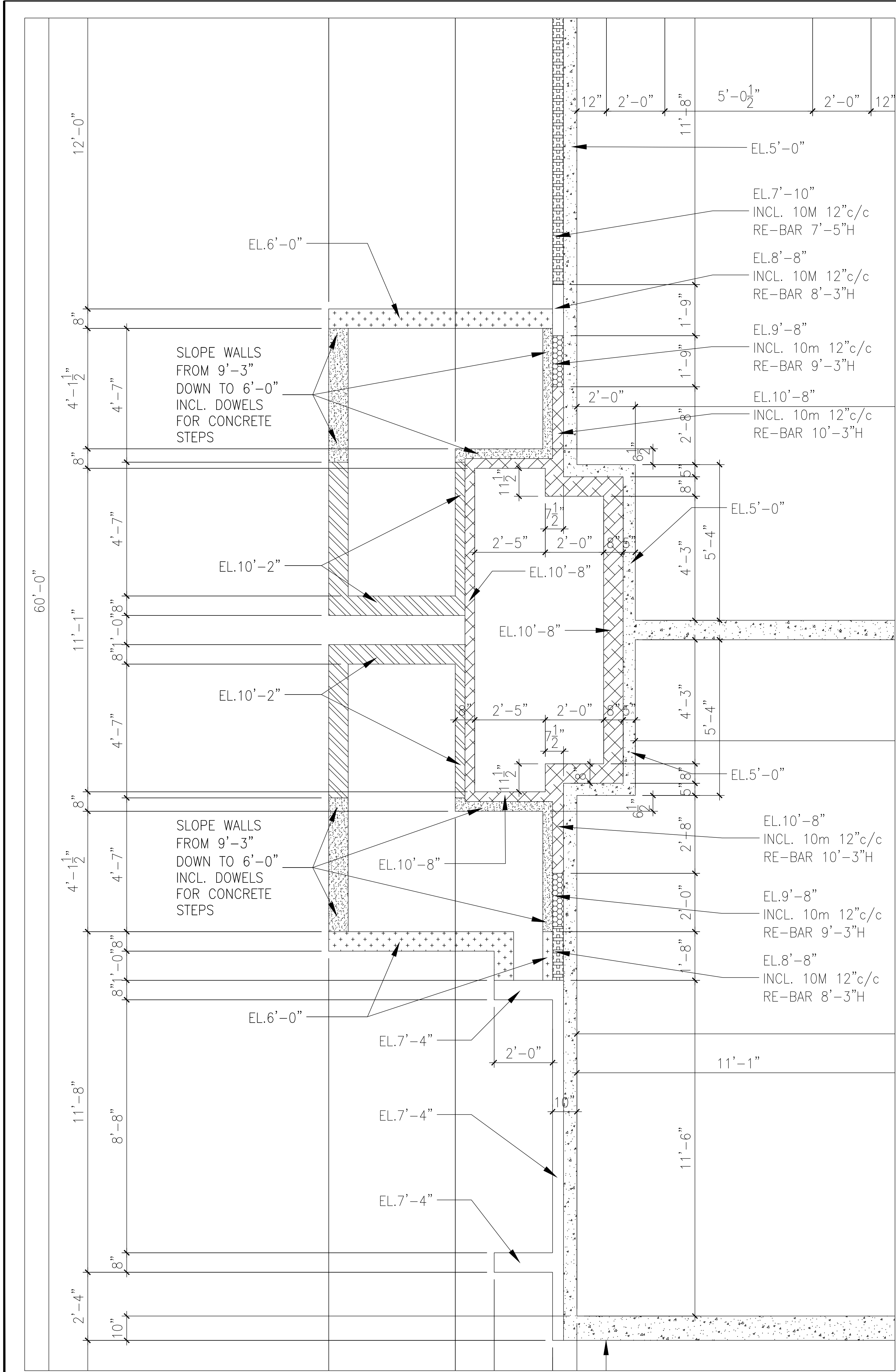
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P75 = 3\"/>



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NOTES:

STEEL LINTEL:
S1 = 1-80x6x6
S2 = 1-80x6x8
S3 = 1-100x6x8
S4 = 1-120x6x8
S5 = 1-120x6x10
S6 = 1-120x6x12
S7 = 1-150x6x12 (8" BEARING)

LINTEL TABLE:
L1 = 2'-2 1/2" + P2 ON BOTH SIDES
L2 = 3'-2 1/2" + P3 ON BOTH SIDES
L3 = 2'-1 7/8" + L3 (S2) + P3 ON BOTH SIDES
L4 = 3'-2 1/2" + L3 (S4) + P3 ON BOTH SIDES

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

POST TABLE:
P1 = 3" ADJUSTABLE STEEL COLUMN
P1A = HEAVY DUTY, TYPE 2, ADJUSTABLE RED JACK
P2 = POST PLATE
P3 = 3'-2 1/2" OR 3'-2 1/2"
P4 = 3'-2 1/2" OR 3'-2 1/2"
P5 = 3'-2 1/2" OR 3'-2 1/2"
P6 = 3'-2 1/2" OR 3'-2 1/2"
P7 = 3'-2 1/2" OR 3'-2 1/2"
P8 = 3'-2 1/2" OR 3'-2 1/2"
P9 = 3'-2 1/2" OR 3'-2 1/2"
P10 = 3'-2 1/2" OR 3'-2 1/2"
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P96 = 3'-2 1/2" OR 3'-2 1/2"
P97 = 3'-2 1/2" OR 3'-2 1/2"
P98 = 3'-2 1/2" OR 3'-2 1/2"
P99 = 3'-2 1/2" OR 3'-2 1/2"
P100 = 3'-2 1/2" OR 3'-2 1/2"

POST ARE ALL JACK 1/4" STUD
EX. P2 = 1" JACK + 1" STUD
* IF NO POST ARE MENTIONED ON PLANS, PROVIDE MIN. A "P2"

SMOKE ALARMS AS PER SECTION 9.10.18 OF THE
ONTARIO BUILDING CODE:
- SHALL HAVE A BATTERY BACKUP SUPPLY
- ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY
- ARE REQUIRED ON EACH FLOOR, INCLUDING BASEMENT
- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN
ALTERNATE POWER SUPPLY IN CASE OF POWER
FAILURE FOR AT LEAST 7 DAYS IN NORMAL CONDITION,
POWERED BY A BATTERY OF ADEQUATE VOLTAGE AND
CAPACITY.
- CANNOT BE INSTALLED IN A SLEEPING AREA
- PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

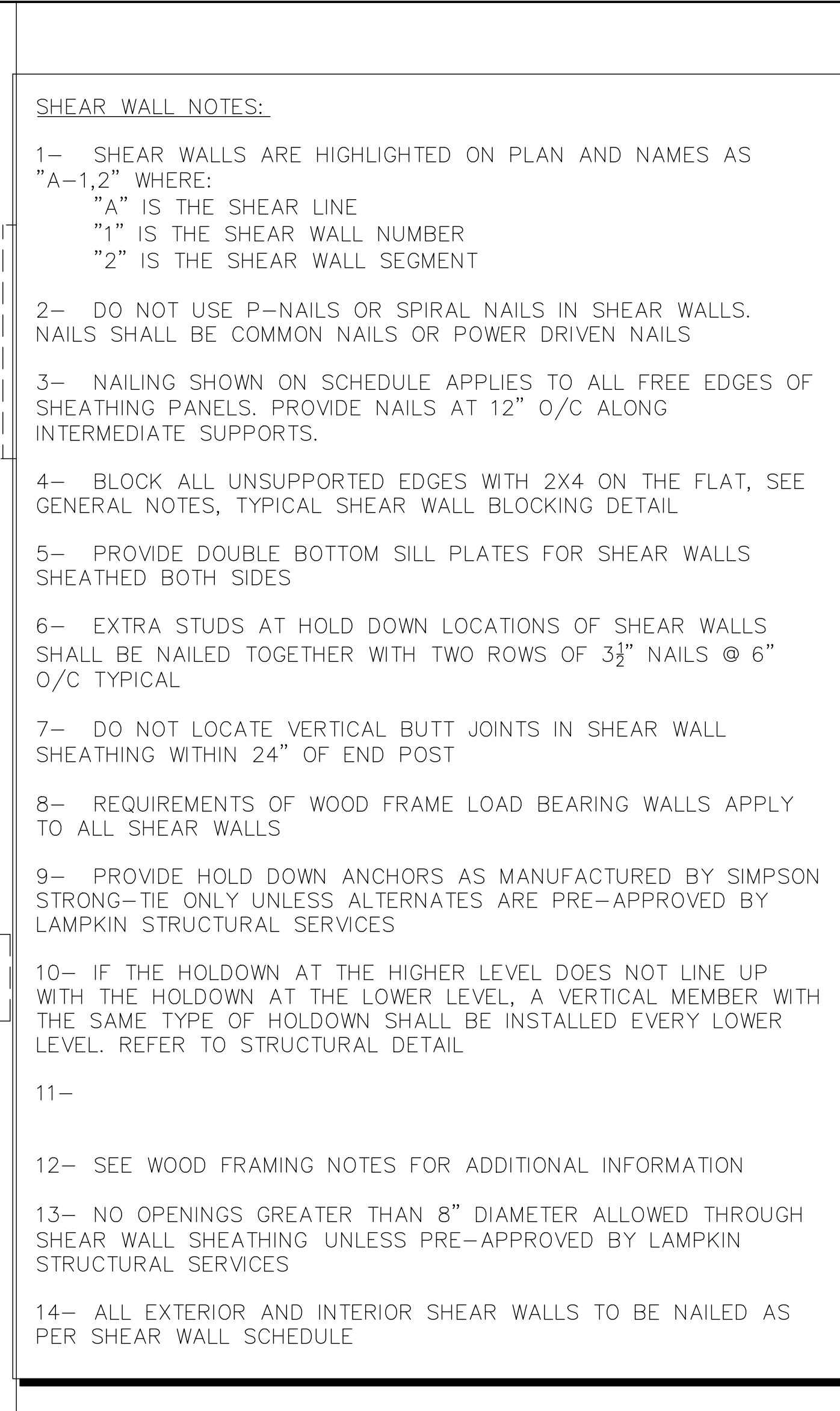
REV-1 CHANGES AS PER 2012 O.B.C. REVISIONS 07/23/2021 AB
REV-2 REVISIONS TO SHEET WALLS 06/04/2020 AB
REV-3 AS PER STRUCTURAL 06/04/2020 AB
REV-4 1/2" INCREASE ON NEW EXIST. FOUNDATIONS 12/15/2019 AB
REV-5 AS PER OBC & REMOVED MARGINS 12/15/2019 AB
REV-6 AS PER STRUCTURAL 06/03/2019 AB
REV-7 ISSUED FOR TENDER 07/09/2018 MAD
REV-8 NEW STANDARD DRWG. MODIFICATION 07/09/2018 MAD
REV-9 NEW STANDARD DRWG. MODIFICATION 06/25/2018 MAD
NO. DESCRIPTION DATE BY

DRAWING: FOUNDATION PLAN

ADDRESS: 101 1/2" = 1'-0" DATE: 10/10/2020

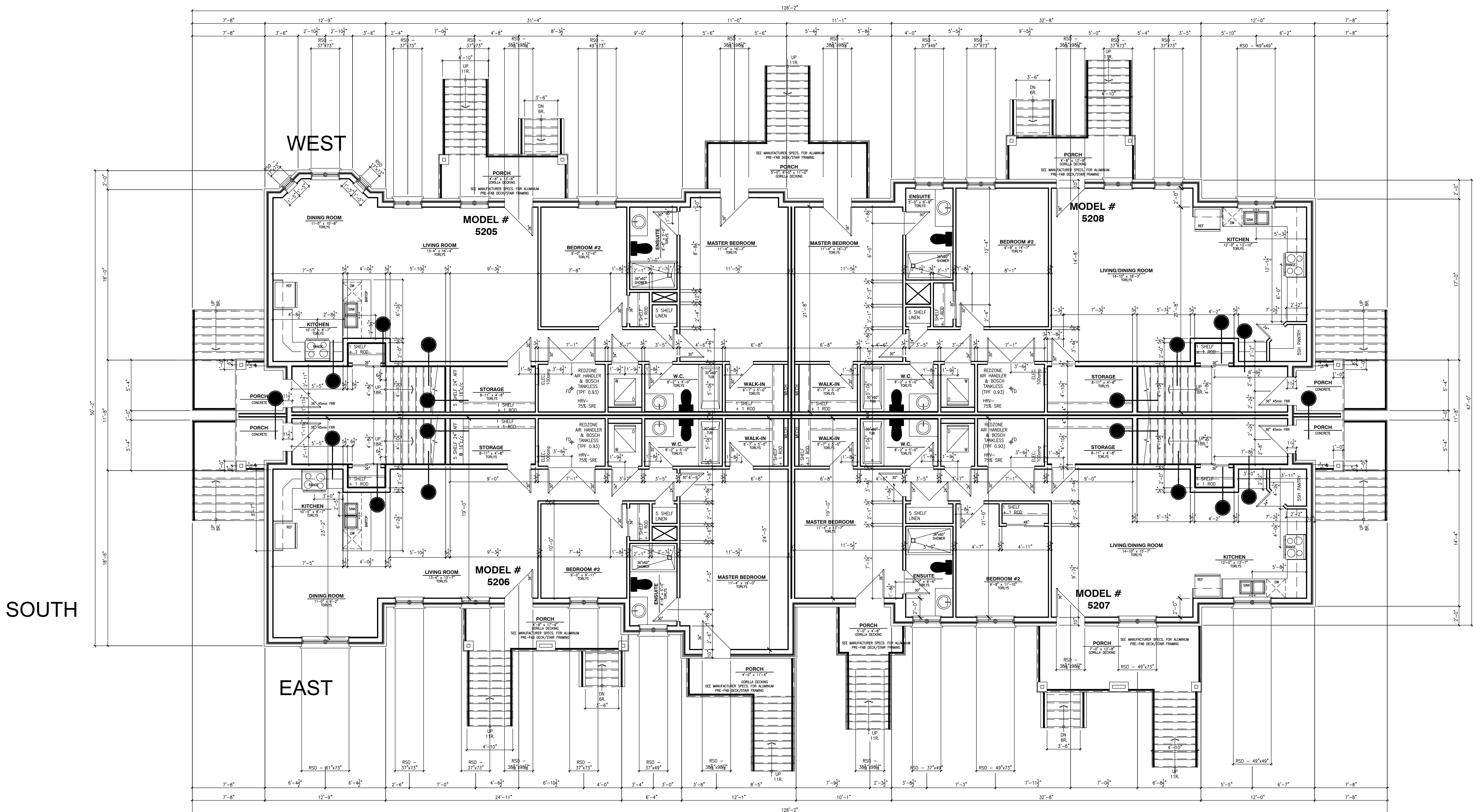
5000 SERIES - DEERFIELD CONDOS SHEET: A101b

STANDARD DRAWINGS



Shown as	Shearwall		Exterior				Interior			Holdown		Min. Required End studs
		Segment	Min. Length	Insulated Sheathing	Edge fastener spacing	Interior fastener spacing	Sheathing	Edge fastener spacing	Interior fastener spacing	Start Holdown	End Holdown	
	A-1	2	6'-9"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 5	ANCHOR TYPE 3	3
	B-1	1	3'-6"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	B1	2	3'-6"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	C-1	2	2'-1"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 4	ANCHOR TYPE 4	2
	D-1	2	4'-4"	7/16 OSB	6"	12"	7/16 OSB	6"	12	ANCHOR TYPE 6	ANCHOR TYPE 4	2
	D-1	3	5'-9"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 6	ANCHOR TYPE 6	2
	D-1	5	4'-8"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 6	ANCHOR TYPE 6	2
	E-1	2	5'-5"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 5	3
	E-1	3	3'-3"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 5	ANCHOR TYPE 5	3
	E-1	4	6'-7"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 5	ANCHOR TYPE 5	3
	E-2	2	2'-8"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 5	ANCHOR TYPE 5	3
	E-3	1	4'-2"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	E-3	2	4'-1"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	G-1	1	46"	5/8" GWB	6"	12"	5/8" GWB	6"	12"	-	-	2
	G-2	1	46"	5/8" GWB	6"	12"	5/8" GWB	6"	12"	-	-	2
	I-1	2	4'	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	I-1	3	4'	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 5	ANCHOR TYPE 5	3
	I-1	4	5'-8"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 5	ANCHOR TYPE 3	3
	I-1	5	4'	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	I-2	1	3'-4"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 5	3
	I-2	2	3'-5"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 5	ANCHOR TYPE 3	3
	I-3	1	4'-4"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	I-3	2	3'-8"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	J-1	2	1'-7"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 3	ANCHOR TYPE 3	3
	J-2	1	3'-9"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 4	ANCHOR TYPE 6	2
	J-2	2	3'-9"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 6	ANCHOR TYPE 4	2
	K-1	1	2'	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 4	ANCHOR TYPE 4	2
	K-1	2	8'-1"	7/16 OSB	6"	12"	7/16 OSB	6"	12	ANCHOR TYPE 4	ANCHOR TYPE 6	2
	K-1	3	7'-3"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	ANCHOR TYPE 6	ANCHOR TYPE 4	2

HOLD-DOWN ANCHOR TYPE 6



2012 O.B.C. DRAWINGS

REV-1	CHANGES AS PER 2012 O.B.C. REVISED	07/23/2021	AB
REV-2	REVISIONS TO SHEET WALLS	06/04/2020	AB
REV-3	AS PER PROVISIONS	02/12/2020	AB
REV-4	1" INCREASE IN NEW EXIST. PORCHES	17/03/2019	AB
REV-5	AS PER DBC & REMOVED MARGINS	12/15/2019	AB
REV-6	AS PER STRUCTURAL	06/03/2019	AB
REV-7	ISSUED FOR TENDER	07/09/2018	MAO
REV-8	NEW STANDARD DWM. MODIFICATION	07/08/2018	MAO
REV-9	NEW STANDARD DWM. MODIFICATION	18/03/2018	MAO
NO.	DESCRIPTION	DATE	BY

GROUND FLOOR LAYOUT

ADDRESS:	SCALE:	DATE:
10	3/16" = 1'-0"	10/06/2021

SHEAR WALL NOTES:

1- SHEAR WALLS ARE HIGHLIGHTED ON PLAN AND NAMES AS "A-1,2" WHERE:
 "A" IS THE SHEAR LINE
 "1" IS THE SHEAR WALL NUMBER
 "2" IS THE SHEAR WALL SEGMENT

2- DO NOT USE P-NAILS OR SPIRAL NAILS IN SHEAR WALLS.
NAILS SHALL BE COMMON NAILS OR POWER DRIVEN NAILS

3- NAILING SHOWN ON SCHEDULE APPLIES TO ALL FREE EDGES OF SHEATHING PANELS. PROVIDE NAILS AT 12" O/C ALONG INTERMEDIATE SUPPORTS.

4- BLOCK ALL UNSUPPORTED EDGES WITH 2X4 ON THE FLAT, SEE GENERAL NOTES, TYPICAL SHEAR WALL BLOCKING DETAIL

5- PROVIDE DOUBLE BOTTOM SILL PLATES FOR SHEAR WALLS
SHEATHED BOTH SIDES

6- EXTRA STUDS AT HOLD DOWN LOCATIONS OF SHEAR WALLS SHALL BE NAILED TOGETHER WITH TWO ROWS OF 3½" NAILS @ 6" O/C TYPICAL

7- DO NOT LOCATE VERTICAL BUTT JOINTS IN SHEAR WALL SHEATHING WITHIN 24" OF END POST

8- REQUIREMENTS OF WOOD FRAME LOAD BEARING WALLS APPLY TO ALL SHEAR WALLS

9- PROVIDE HOLD DOWN ANCHORS AS MANUFACTURED BY SIMPSON
STRONG-TIE ONLY UNLESS ALTERNATES ARE PRE-APPROVED BY
LAMPKIN STRUCTURAL SERVICES

10- IF THE HOLDOWN AT THE HIGHER LEVEL DOES NOT LINE UP WITH THE HOLDOWN AT THE LOWER LEVEL, A VERTICAL MEMBER WITH THE SAME TYPE OF HOLDOWN SHALL BE INSTALLED EVERY LOWER LEVEL. REFER TO STRUCTURAL DETAIL

11—

12- SEE WOOD FRAMING NOTES FOR ADDITIONAL INFORMATION

13- NO OPENINGS GREATER THAN 8" DIAMETER ALLOWED THROUGH
SHEAR WALL SHEATHING UNLESS PRE-APPROVED BY LAMPKIN
STRUCTURAL SERVICES

14- ALL EXTERIOR AND INTERIOR SHEAR WALLS TO BE NAILED AS PER SHEAR WALL SCHEDULE

Shown as	Shearwall	Segment	Min. Length	Exterior			Interior			Holddown AT EACH END OF SEAR WALL			Min. Required End studs
				Sheathing	Edge fastener spacing	Interior fastener spacing	Sheathing	Edge fastener spacing	Interior fastener spacing	STRAP	CUT LENGTH (in)	TOTAL FASTENERS (Half at the top and half at the bottom)	
	1-1	1	18'-6"	7/16 OSB	6"	12"	2 x 7/16 OSB	3"	12"	4 x CS16	4x46	4x24-8d	4
	1-2	1	18'-3"	7/16 OSB	6"	12"	2 x 7/16 OSB	3"	12"	4 x CS16	4x46	4x24-8d	4
	8-1	1	5'-6"	7/16 OSB	6"	12"	2 x 7/16 OSB	3"	12	4 x CS16	4x46	4x24-8d	4
	8-2	1	14'-4"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	4 x CS16	4x46	4x24-8d	4
	8-3	1	17'-2"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	4 x CS16	4x46	4x24-8d	4
	13-1	1	14'-9"	7/16 OSB	6"	12"	2 x 7/16 OSB	3"	12"	4 x CS16	4x46	4x24-8d	4
	13-2	1	17'-0"	7/16 OSB	6"	12"	2 x 7/16 OSB	3"	12"	4 x CS16	4x46	4x24-8d	4
	14-1	1	6'	5/8" GWB	6"	12"	7/16 OSB	6"	12"	-	-	-	2
	14-2	1	6'	5/8" GWB	6"	12"	7/16 OSB	6"	12"	-	-	-	2
	15-1	1	6'	5/8" GWB	6"	12"	7/16 OSB	6"	12"	-	-	-	2
	15-2	1	6'	5/8" GWB	6"	12"	7/16 OSB	6"	12"	-	-	-	2

Shown as\	Shearwall	Segment	Min. Length	Exterior			Interior			Holdown AT EACH END OF SEAR WALL			Min. Required End studs
				Insulated Sheathing	Edge fastener spacing	Interior fastener spacing	Sheathing	Edge fastener spacing	Interior fastener spacing	STRAP	CUT LENGTH (in)	TOTAL FASTENERS	
	A-1	2	6'-9"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	B-1	1	3'-6"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	B-1	2	3'-6"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	D-1	2	4'-4"	7/16 OSB	6"	12"	7/16 OSB	6"	12	2x CS20	2x42	2x18-8d	2
	D-1*	3	4'-7"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	D-1	5	4'-8"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	E-1	2	4'	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	E-1	4	3'-11"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	E-2*	1	7'-1"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	E-3	1	4'-2"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	E-3	2	4'-1"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	G-1	1	46'	5/8" GWB	6"	12"	5/8" GWB	6"	12"	2x CS20	2x42	2x18-8d	2
	G-2	1	46'	5/8" GWB	6"	12"	5/8" GWB	6"	12"	2x CS20	2x42	2x18-8d	2
	I-1	2	4'	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	I-1***	4	5'-9"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	I-1*	5	6'-1"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	I-2	1	3'-4"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	I-2	2	3'-5"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	I-3	1	4'-4"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	I-3	2	3'-8"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	3x CS20	3x42	3x18-8d	3
	J-2	1	3'-9"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	J-2	2	3'-9"	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2
	K-1	3	7'	7/16 OSB	6"	12"	7/16 OSB	6"	12"	2x CS20	2x42	2x18-8d	2

* END STUD IS NOT CONTINUOUS AND SHALL BE EXTENDED TO FOUNDATION WALL. SEE THE STRUCTURAL DETAIL FOR MORE INFORMATION.

** END STUD IS LANDING ON TOP OF AN OPENING. SEE THE STRUCTURAL DETAIL FOR MORE INFORMATION.

BLOCK: U

DATE: 07/23/2021

Geoff HODGINS

ARCHITECT

1 SHERBROOK STREET E

PERTH, ON, K7H 1A1

WITH

Valecraft

INCORPORATED

2000-2001

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE B-1A AND ANY ADDS AND ANY SHOW ONLY SOME OF THE DETAILS DETAILED ON THAT DOCUMENT. SHOULD THE DRAWINGS NOT SHOW ALL DETAILS REQUIRED, ON A SCHEDULE OR ANY OTHER ITEM, AUTOMATICALLY 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.

NOTES:

STEEL LINTEL:

S1 = 1 80x6x6

S2 = 1 80x6x8

S3 = 1 100x6x8

S4 = 1 120x6x8

S5 = 1 120x6x10

S6 = 1 200x10x12

S7 = 1 150x10x12 (8" BEARING)

UNIT LINTEL:

L1 = 2-2x10 + P2 ON BOTH SIDES

L2 = 3-2x10 + P3 ON BOTH SIDES

L3 = 2-1 7/8x8.5 LVL (1.8E) + P3 ON BOTH SIDES

L4 = 3-1 7/8x8.5 LVL (1.8E) + P3 ON BOTH SIDES

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

POST TABLE:

P1 = 3" ADJUSTABLE STEEL COLUMN

P1a = READY DUTY, TYPE 2, ADJUSTABLE RED JACK

P2 = 2-2x4 OR 3-2x4

P3 = 2-2x4 OR 3-2x4

P4 = 2-2x4 OR 3-2x4

P5 = 2-2x4 OR 3-2x4

P6 = 2-2x4 OR 3-2x4

P7 = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7a = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7b = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7c = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7d = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7e = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7f = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7g = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7h = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7i = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7j = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7k = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7l = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7m = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7n = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7o = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7p = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7q = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7r = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7s = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7t = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7u = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7v = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7w = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7x = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7y = 105 88x88x13.18 + 100x10x12 18B PL (V)

P7z = 105 88x88x13.18 + 100x10x12 18B PL (V)

* POST ARE ALL JACK 1/4" STUD

EX: P2 = 1 JACK + 1 STUD

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

SMOKE ALARMS AS PER SECTION 9.10.11.8 OF THE OPENING BRACING CODE:

- SHALL HAVE A BATTERY BACKUP SUPPLY
- ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY
- ARE REQUIRED ON EACH STOREY INCLUDING BASEMENT
- ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATE POWER SUPPLY IN CASE OF POWER FAILURE FOR AT LEAST 7 DAYS IN NORMAL CONDITION
- FOLLOWED BY A MINIMUM OF 90 MIN. WDG.
- ULTIMATE MONITORING ALARM ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

PROVIDE MECHANICAL EXHAUST TO OUTSIDE

2012 O.B.C. DRAWINGS

REV-1

CHANGES AS PER 2012 O.B.C. REVISED

07/23/2021

AB

REV-2

REVISIONS TO SHEET WALLS

06/04/2020

AB

REV-3

AS PER STRUCTURAL

06/04/2020

AB

REV-4

1"2" INCREASE ON NEW EXIST FENCES

11/15/2019

AB

REV-5

AS PER DEC & REMOVED MANGROVES

12/15/2019

AB

REV-6

AS PER STRUCTURAL

06/03/2019

AB

REV-7

ISSUED FOR TENDER

07/09/2018

MAO

REV-8

NEW STANDARD DRWG MODIFICATION

07/09/2018

MAO

REV-9

NEW STANDARD DRWG MODIFICATION

06/23/2018

MAO

REV-10

NEW STANDARD DRWG MODIFICATION

06/23/2018

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REV-11

NEW STANDARD DRWG MODIFICATION

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REV-100

NEW STANDARD DRWG MODIFICATION

06/23/2018

MAO

DRAWING: GROUND / SECOND FLOOR STRUCTURE

ADDED: 00

DATE: 10/06/2000

5000 SERIES - DEERFIELD CONDOS

A105

ROOF AND FLOOR LAYOUT NOTES:

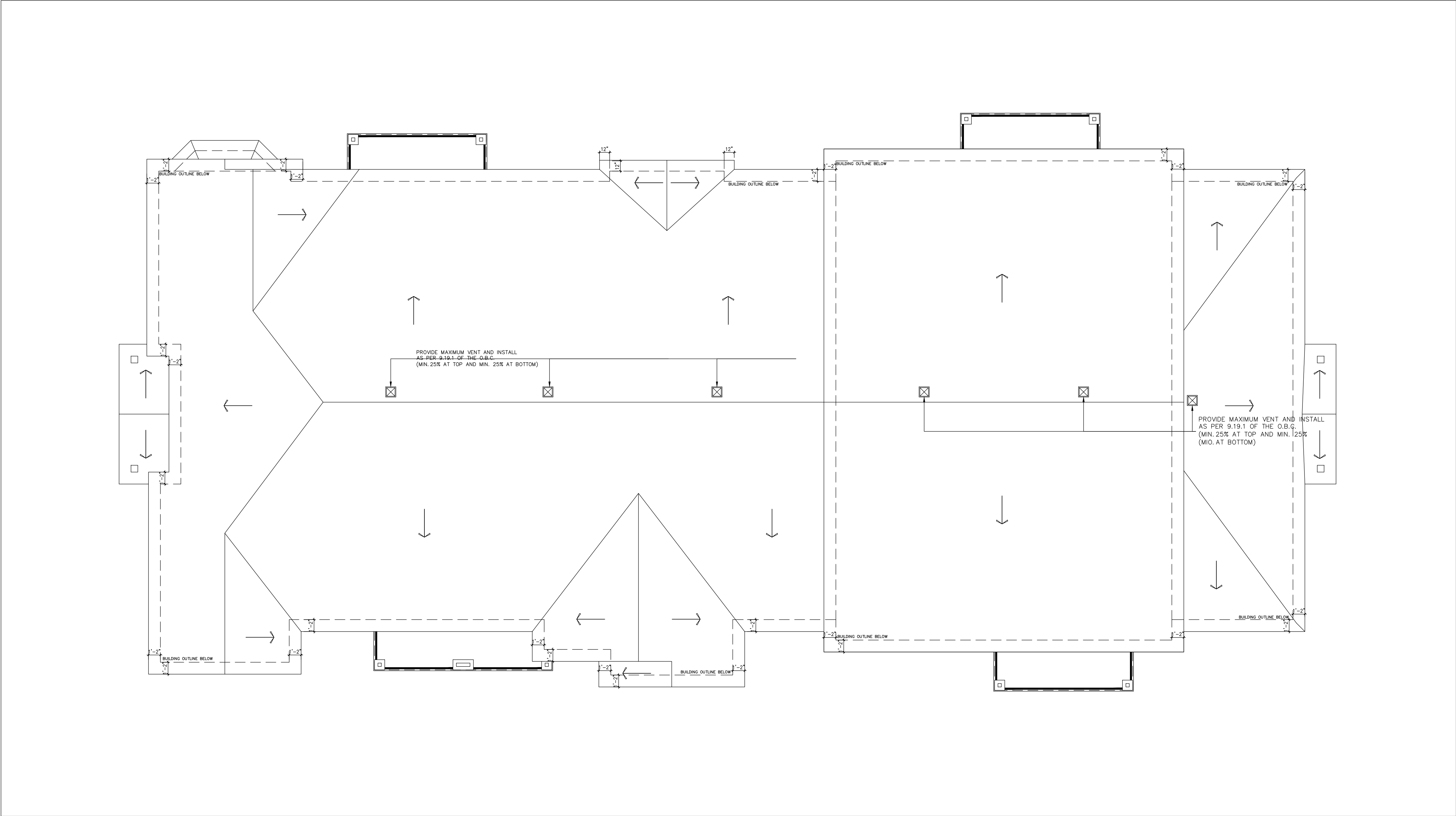
– ROOF AND FLOOR LAYOUT IS A SCHEMATIC LAYOUT TO ASSIST THE TRUSS MANUFACTURER. PROVIDE THE TRUSS MANUFACTURER'S ROOF AND FLOOR LAYOUT FOR BUILDING PERMIT APPLICATION AND FOR THE ON-SITE FRAMING. THE DRAFTING SERVICE OFFICE NEEDS TO BE AWARE OF ANY ALTERNATIVES OR CHANGES REGARDING THE ROOF AND FLOOR'S SCHEMATIC LAYOUT BEFORE THE CONSTRUCTION BEGINS, PROVIDE SUPPORT UNDER GIRDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

NOTE:

COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER AND P.ENG. IN OTHER CASE.

NOTE:

COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH CLIENT AND MANUFACTURERS.



BLOCK: U

DATE: 07/23/2021

GEOFF HODGINS

ARCHITECT

1 SHERBROOK STREET E
PERTH, ON, K7H 1A1

WITH



THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE 10-1A AND ANY AMENDMENTS AND SHOW ONLY SOME OF THE CHANGES DETAILED ON THAT DOCUMENT. SHOULD THE DRAWINGS NOT SHOW ALL, THEY COULD BE ON A SCHEDULE OR ANY OTHER ITEM. AUTOMATICALLY THE SCHEDULE IS CONSIDERED THE GOVERNING DOCUMENT.

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NOTES:

STEEL LINTEL:

- S1 = L 80x6x6
- S2 = L 80x6x6
- S3 = L 100x6x8
- S4 = L 120x6x8
- S5 = L 120x6x8
- S6 = L 200x10x12
- S7 = L 150x10x12 (OF BEARING)

LINTEL TABLE:

- L1 = 2-2x10 + P3 ON BOTH SIDES
- L2 = 3-2x10 + P3 ON BOTH SIDES
- L3 = 2-1.75x8.5 Lx (1.5x) + P3 ON BOTH SIDES
- L4 = 3-1.75x8.5 Lx (1.5x) + P3 ON BOTH SIDES

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

POST TABLE:

- P1 = 3\"/>

- P2 = 3\"/>

- P3 = 3\"/>

- P4 = 3\"/>

- P5 = 3\"/>

- P6 = 3\"/>

- P7 = 3\"/>

- P8 = 3\"/>

- P9 = 3\"/>

- P10 = 3\"/>

- P11 = 3\"/>

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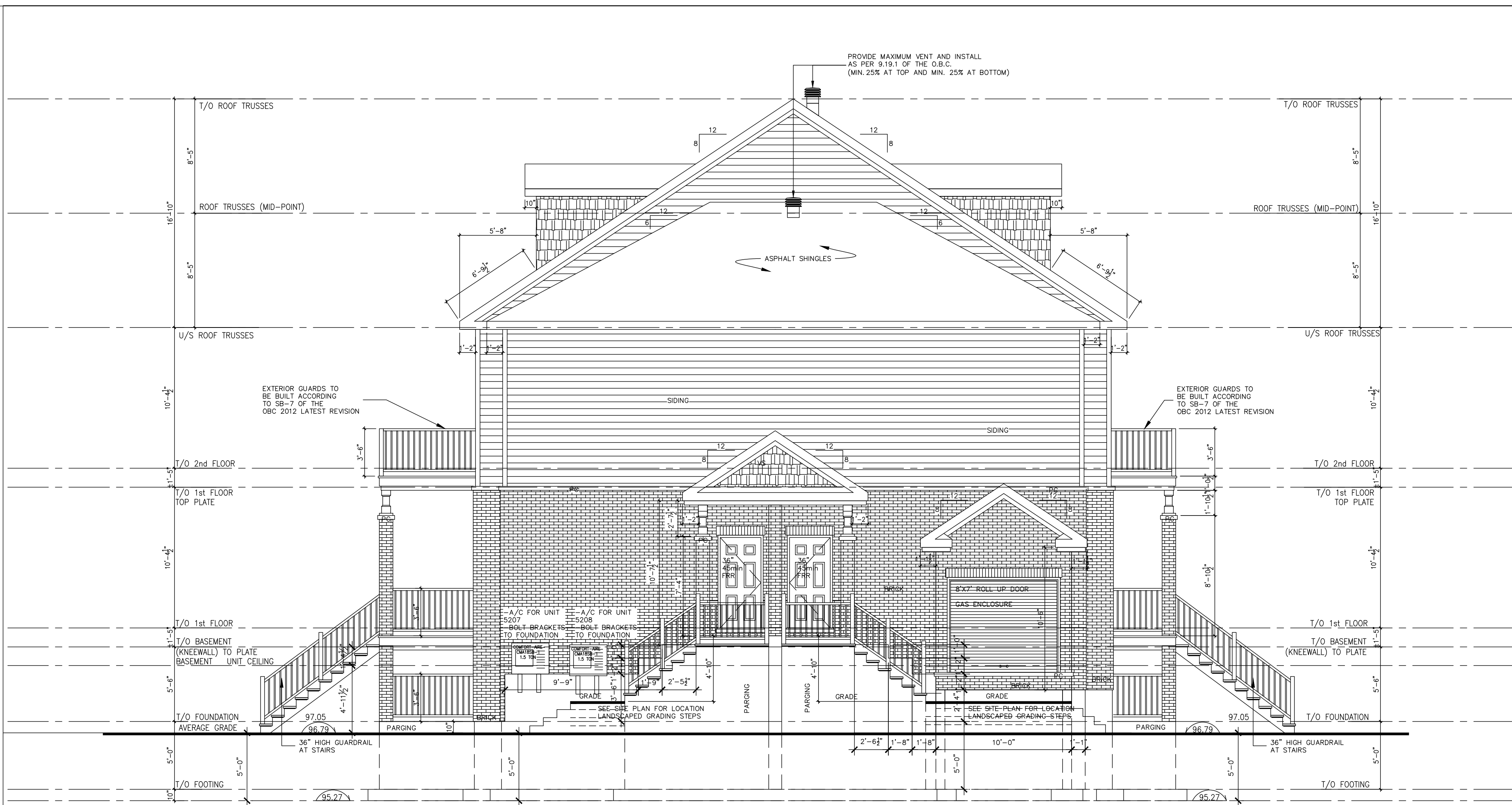
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NOTE:
COORD. ALL MAN DOORS AND WINDOWS WITH CLIENT. REFER
TO CHOSEN OPTIONS FOR PROPER ROUGH OPENING WIDTHS

NOTE:
COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR
LIGHTING, ETC. WITH CLIENT AND MANUFACTURERS.



SOUTH



EAST

BLOCK: U
DATE: 07/23/2021

GEOFF HODGINS
ARCHITECT
1 SHERBROOK STREET E
PERTH, ON, K7H 1A1

WITH
Valecraft
ENGINEERS LTD.

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE
B-11 AND ANY AMENDMENTS AND SHALL SHOW ONLY SOME OF THE CHANGES
DETAILED ON THAT DOCUMENT. SHOULD THE DRAWINGS NOT SHOW
ALL ITEMS COINCIDENT, OR A SCHEDULE OR ANY OTHER ITEM
ALTOGETHER, THE SCHEDULE IS CONSIDERED THE GOVERNING
DOCUMENT.

ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER
EXERCISED 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

REV-1	CHANGES AS PER 2012 O.B.C. REVISIONS	07/23/2021	AB
REV-2	REVISIONS TO SHEET WALLS	06/04/2020	AB
REV-3	AS PER STRUCTURAL	02/12/2020	AB
REV-4	1"2" INCREASE ON NEW EXIST. PORCHES	17/03/2019	AB
REV-5	AS PER OBC & REMOVED MANGERS	12/15/2019	AB
REV-6	AS PER STRUCTURAL	06/03/2019	AB
REV-7	ISSUED FOR TENDER	07/09/2018	MAO
REV-8	NEW STANDARD DRWG. MODIFICATION	07/08/2018	MAO
REV-9	NEW STANDARD DRWG. MODIFICATION	06/25/2018	MAO
NO.	DESCRIPTION	DATE	BY

ELEVATIONS

ADDRESS: 101 SCALE: 3/16" = 1'-0" DATE: 10/04/2008

5000 SERIES - DEERFIELD CONDOS

(STANDARD DRAWINGS)

A108

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE B-1A AND ANY AMENDMENTS AND ANY OTHER DOCUMENTS REFERENCED ON THIS DOCUMENT. THE DRAWINGS NOT SHOW ALL INFORMATION ON A SPECIFIC OR ANY OTHER ITEM. WITHOUT THE SCHEDULE, 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.

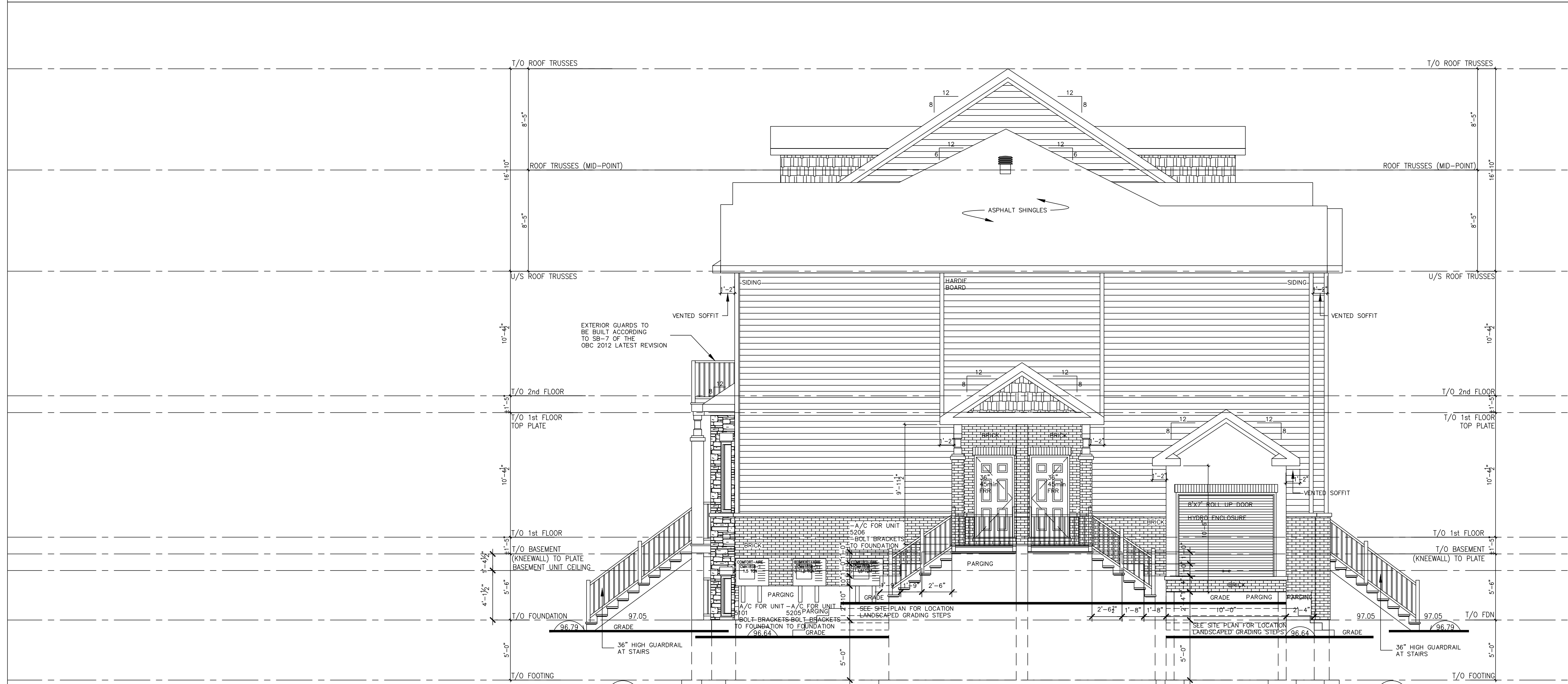
THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ERRORS AND OMISSIONS TO VALECRAFT'S ARCHITECTURAL DEPARTMENT.

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.



NORTH



WEST

2012 O.B.C. DRAWINGS			
REV-1	CHANGES AS PER 2012 O.B.C. REVISIONS	07/23/2021	AB
REV-2	REVISIONS TO SHEET WALLS	06/04/2020	AB
REV-3	AS PER STRUCTURAL	02/12/2020	AB
REV-4	1"2" INCREASE ON NEW EXIST. PORCHES	17/03/2019	AB
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REV-9	NEW STANDARD DRAWING MODIFICATION	06/25/2018	MAO
NO.	DESCRIPTION	DATE	BY
DRAWING: ELEVATIONS			
ADDRESS:	SCALE:	DATE:	
10	3/16" = 1'-0"	10/06/2020	
5000 SERIES - DEERFIELD CONDOS			SHEET: A109
(STANDARD DRAWING)			

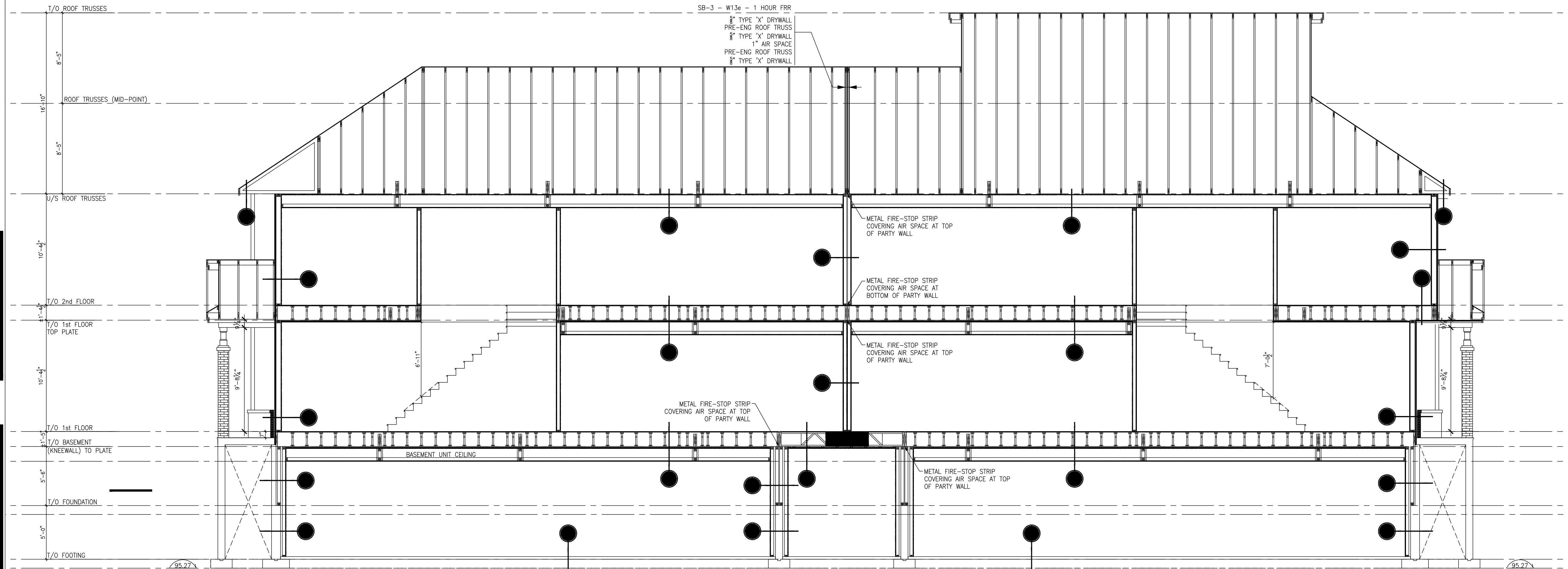
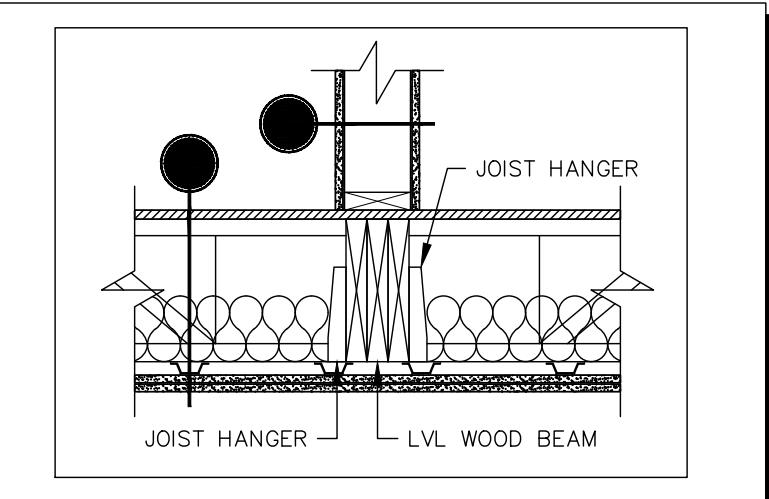
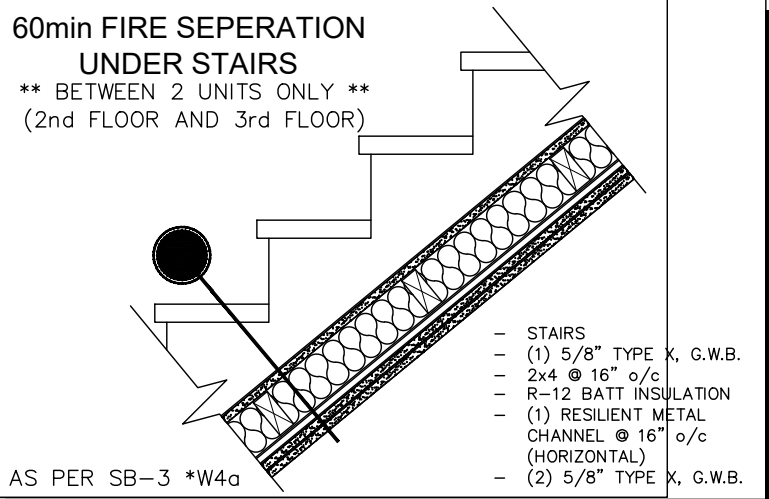
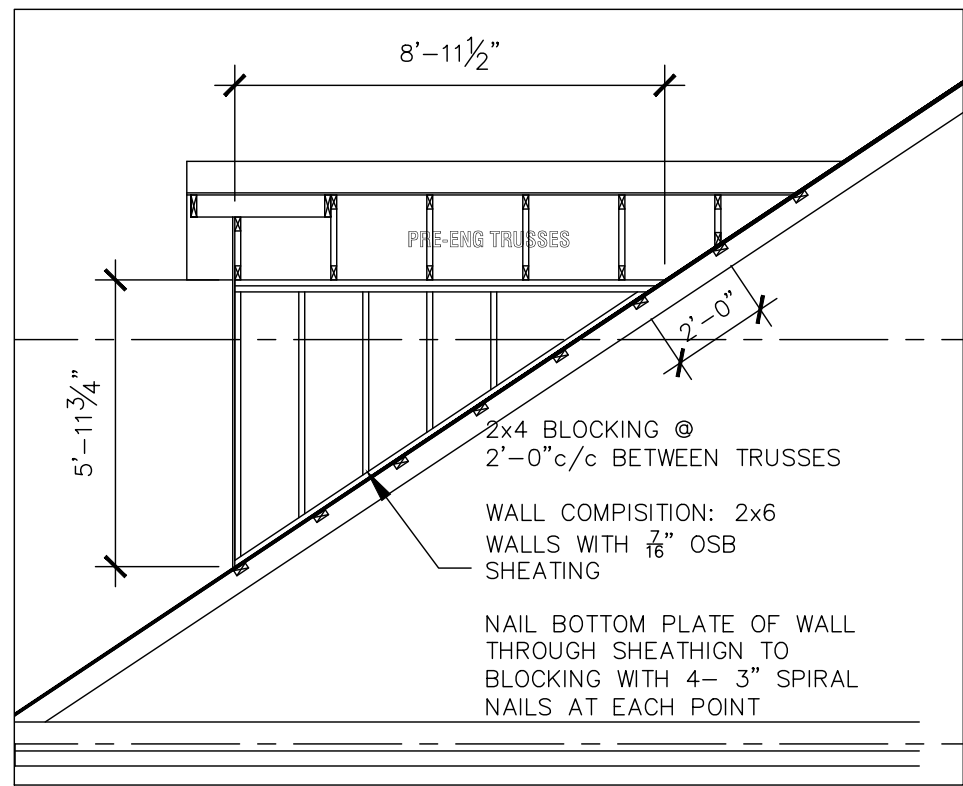
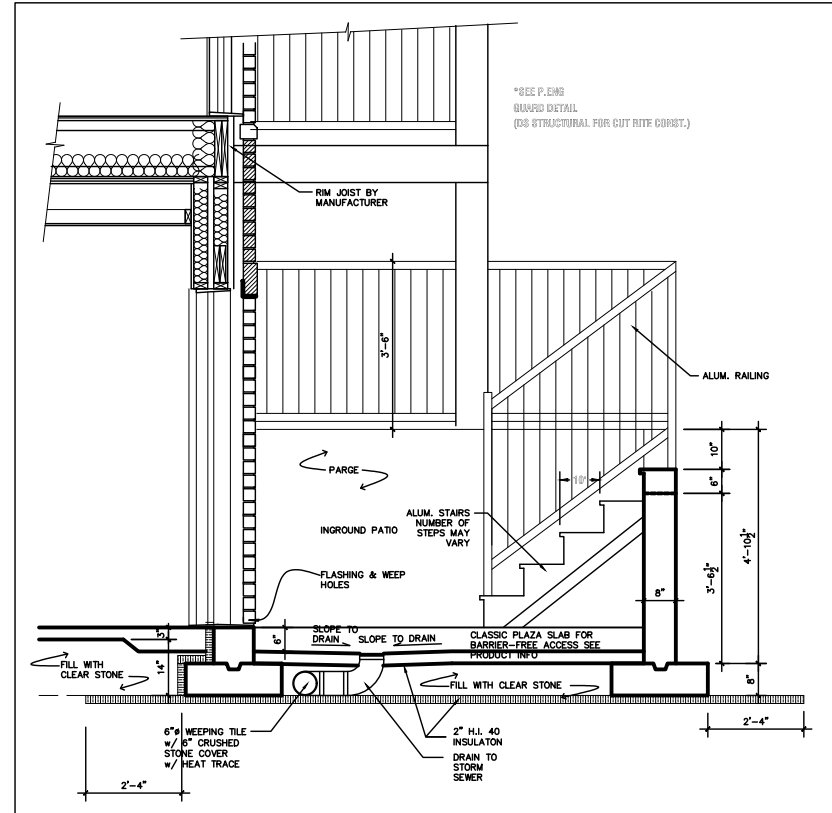
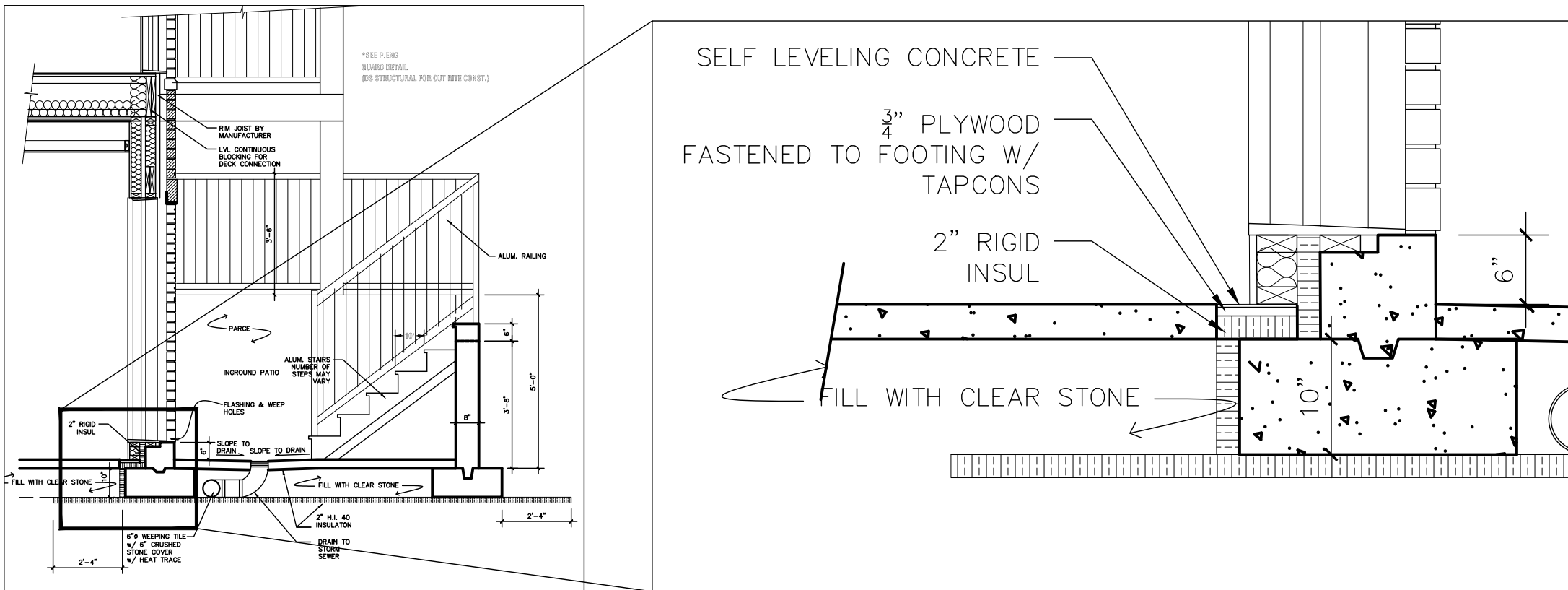
ROOF AND FLOOR LAYOUT NOTES:

— 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 ORDER TRUSS & SOLID BLOCKING DOWN TO FOUNDATION.

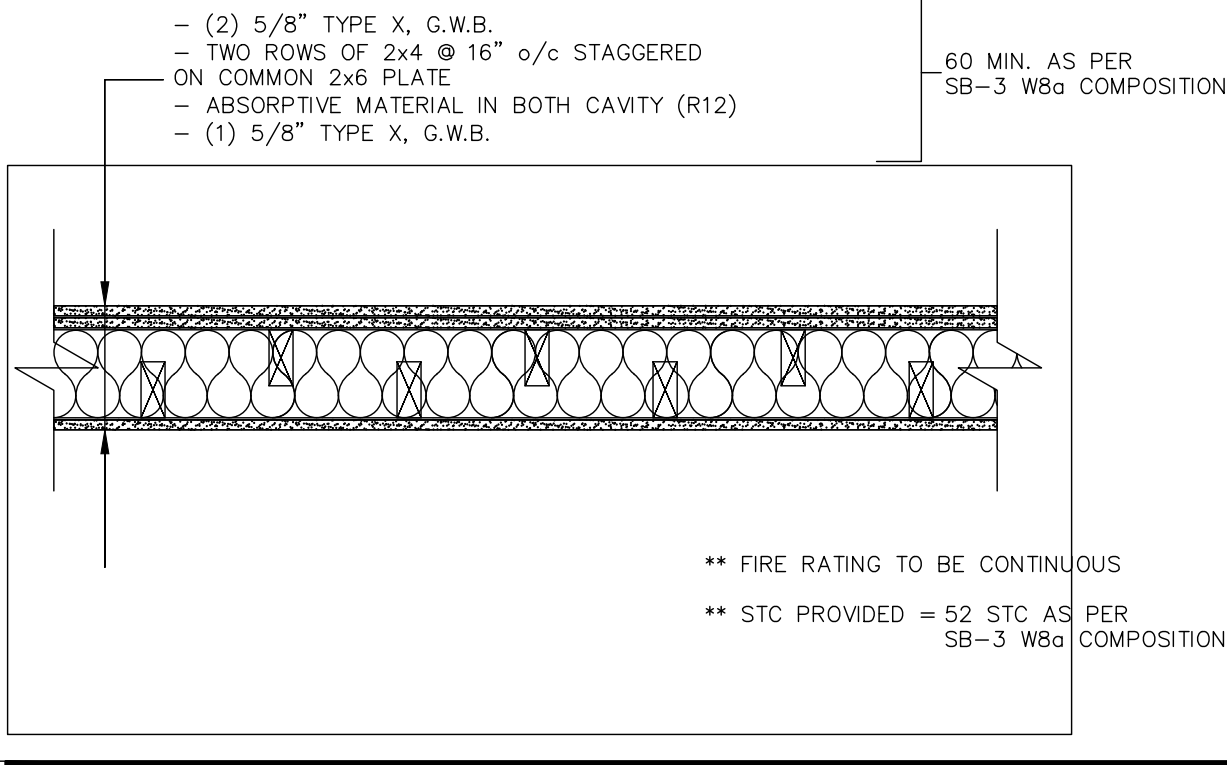
NOTE: PROVIDE MINIMUM 2 ROWS OF "ICE AND WATER SHIELD MEMBRANE" AT ALL ROOF PERIMETER AND AT ALL ROOF VALLEYS. ALL VALLEYS TO BE COMPLETED WITH FLAT STOCK SHEET METAL.

NOTE: COORD. FLOOR JOIST, LINTEL, ROOF TRUSS AND POSTS WITH MANUFACTURER AND FENG IN OTHER CASE.

NOTE: COORD. LOCATION OF ALL VENTING UNITS, EXTERIOR LIGHTING, ETC. WITH CLIENT AND MANUFACTURERS.

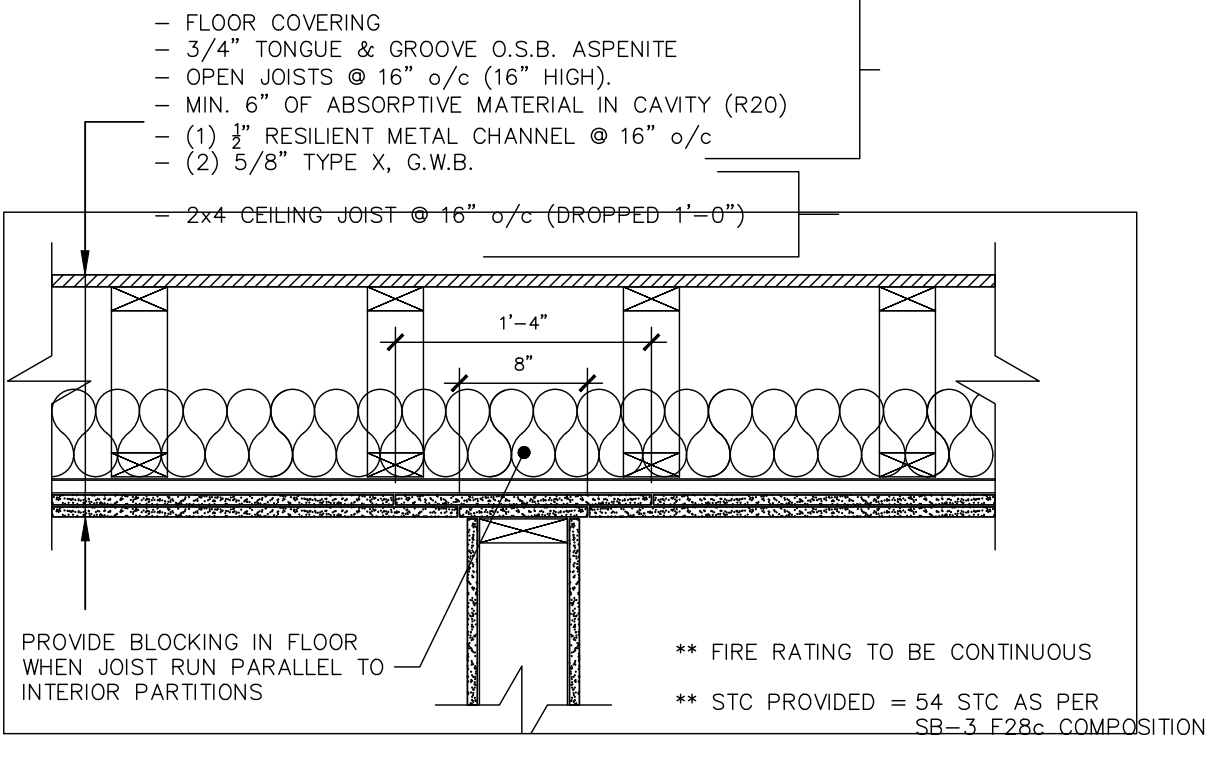


FIRE SEPARATION - INTERIOR WALL (60min FRR)



U4 - FIRE SEPARATION

FIRE SEPARATION FLOOR (60min FRR)



R1 ROOF - SB3 R1 45min FRR

- ASPHALT SINGLES (30 YEARS) c/w EAVE PROTECTION
- #15 ASPHALT SATURATED FELT
- 1/2" T&G ROOF SHEETING c/w "H" CLIPS
- PRE-FAB. ROOF TRUSSES, INSTALLED AT 24" o/c
- BLOWN INSULATION (R-60)
- 6 MIL VAPOUR BARRIER
- 1x4" WOOD FURRING @ 16" o/c
- 5/8" TYPE "X" DRYWALL
- 12" DROPPED CEILING — SEE DROPPED CEILING DETAIL
- 1/2" PAINTED REGULAR DRYWALL

R2 ROOF

- ASPHALT SINGLES (30 YEARS) c/w EAVE PROTECTION
- #15 ASPHALT SATURATED FELT
- 1/2" T&G ROOF SHEETING c/w "H" CLIPS
- 5/8" EXTERIOR FIRE RATED G.W.B. (DENS GLASS)
- VENTED ALUMINIUM SOFFIT

I1 INTERIOR WALL - 2x4

- 1/2" PAINTED REGULAR DRYWALL
- 2x4 @ 16" o/c c/w SOUND INSULATION (COORD. THE NEED WITH CLIENT)
- 1/2" PAINTED REGULAR DRYWALL
- PROVIDE MOLD RESISTANT DRYWALL IN W.C.

I2 INTERIOR WALL - 2x6

- 1/2" PAINTED REGULAR DRYWALL
- 2x6 @ 16" o/c c/w SOUND INSULATION (COORD. THE NEED WITH CLIENT)
- 1/2" PAINTED REGULAR DRYWALL
- PROVIDE MOLD RESISTANT DRYWALL IN W.C.

F1 BASEMENT FLOOR SLAB

- 3" CONCRETE FLOOR SLAB AND 6 MIL V-B.
- 2" (R10) RIGID INSULATION (BASEMENT ENTRANCE)
- 10" OF 7/8" MINUS MATERIAL
- UNDISTURBED SOIL OR COMPACTED SOIL TO 95% PROCTOR
- SOIL TO BE 75kpa, PROVIDE SOIL TEST REPORT

F2 FLOOR - HOUSE/EXTERIOR

- 3/8" UNDERLAY FOR CERAMIC
- 3/4" FLOOR SHEETING (ASPENITE)
- 6 MIL VAPOUR BARRIER
- OPEN-WEB WOOD JOIST 16" HIGH @ 16" o/c NAILED AND GLUED c/w MID-SPAN BRIDGING
- LIVE LOAD 40 • DEAD LOAD 15
- BATT INSULATION (R40)
- 7/16" EXTERIOR SHEETING (ASPENITE)
- 5/8" EXTERIOR FIRE RATED G.W.B. (DENS GLASS)
- TYP. TYVEK OR EQUIVALENT, c/w SEALED JOINTS WITH PROPER TAPE
- UN-VENTED ALUMINIUM SOFFIT

S1 SILL PLATE

- 2x6 SILL PLATE c/w SILL GASKET
- 1/2" DIA. ANCHOR BOLTS @ 72" o/c MAX.

E6 EXTERIOR FOUNDATION WALL

- 5" POURED CONCRETE FOUNDATION WALL
- 2x4 @ 16" o/c KNEE WALL c/w R-12 BATT INSULATION
- 2x4 @ 16" o/c c/w R-12 BATT INSULATION & 2" CLOSED CELL SPRAY FOAM
- 5/8" PAINTED, TYPE X, DRYWALL — 1hr FRR

E5 FOUNDATION WALL - BETWEEN UNIT

- 5/8" PAINTED, TYPE X, DRYWALL
- 2x4 @ 16" o/c KNEE WALL c/w R-12 BATT INSULATION
- 2x4 @ 16" o/c c/w R-12 BATT INSULATION
- 5/8" PAINTED, TYPE X, DRYWALL

E1 EXTERIOR FOUNDATION WALL

- PARING (SAND FINISH) ABOVE GRADE
- 8", 10" OR 12" POURED CONCRETE FOUND. WALL

E2 EXTERIOR FOUNDATION WALL

- PARING (SAND FINISH) ABOVE GRADE
- DRAINAGE LAYER, TYP. DELTA-MS OR EQUIVALENT
- 2 COATS OF DAMPROOFING BELOW GRADE
- 8", 10" OR 12" POURED CONCRETE FOUNDATION WALL
- 2x4 @ 16" o/c c/w R-12 BATT INSULATION & 2" CLOSED CELL SPRAY FOAM
- 5/8" PAINTED, TYPE X, DRYWALL — 1 hr FRR
- PROVIDE MOLD RESISTANT DRYWALL IN W.C.

E3 EXTERIOR FINISH - STONE/BRICK

- STONE/BRICK, COORD. COLOR WITH CLIENT
- 1" AIR SPACE c/w WEEP-HOLES @ 2'-7" o/c MAX.
- TYP. TYVEK OR EQUIVALENT, c/w SEALED JOINTS WITH PROPER TAPE
- R5.6 WALL SHEETING = 1-9/16" THICKNESS (R-5) (7/16" ASPENITE + 1-1/8" RIGID INSULATION)
- 2x6 @ 16" o/c c/w BATT INSULATION (R-20)
- 6 MIL VAPOUR BARRIER
- 5/8" PAINTED, TYPE X, DRYWALL — 1hr FRR
- PROVIDE MOLD RESISTANT DRYWALL IN W.C.

E4 EXTERIOR FINISH - SIDING/CANEXEL

- EXTERIOR HORIZONTAL SIDING c/w PROPER FURRING AS PER MANUFACTURER (SEE LOCATION ON ELEVATIONS)
- TYP. TYVEK OR EQUIVALENT, c/w SEALED JOINTS WITH PROPER TAPE
- R5.6 WALL SHEETING = 1-9/16" THICKNESS (R-5) (7/16" ASPENITE + 1-1/8" RIGID INSULATION)
- 2x6 @ 16" o/c c/w BATT INSULATION (R-20)
- 6 MIL VAPOUR BARRIER
- 5/8" PAINTED, TYPE X, DRYWALL
- PROVIDE MOLD RESISTANT DRYWALL IN W.C.

U1 INTERIOR WALL - 2x4

- 1" DRYWALL
- 2x4 @ 16" o/c
- 1" PAINTED DRYWALL
- PROVIDE MOLD RESISTANT DRYWALL IN W.C.

U2 INTERIOR WALL - 2x6

- 1" DRYWALL
- 2x6 @ 16" o/c
- 1" DRYWALL
- PROVIDE MOLD RESISTANT DRYWALL IN W.C.

U3 PARTY WALL - W13a - 60 MIN. F.R.R.

- 5/8" PAINTED, TYPE X DRYWALL
- 2x4 @ 16" o/c ON SEPARATE PLATES (1" APART) c/w BATT INSULATION (R-12)
- 5/8" TYPE X DRYWALL
- 2x4 @ 16" o/c ON SEPARATE PLATES (1" APART) c/w BATT INSULATION (R-12)
- 5/8" PAINTED, TYPE X DRYWALL
- WALL TO BE CONSTRUCTED FROM FOUNDATION WALL TO THE UNDERSIDE OF THE ROOF TRUSSES
- AT FLOOR RIMBOARDS, PROVIDE 2x 1/2" TYPE X DRYWALL IN 1" AIR SPACE (2'-0" WIDE MINIMUM)

U4 INTERIOR WALL - FIRE SEPARATION

SEE DETAIL ON DRAWING A-110

U5 INTERIOR FLOOR - GENERAL

SEE DETAIL ON DRAWING A-110

U6 INTERIOR - STAIRS

SEE DETAIL ON DRAWING A-110

U7 PORCH FIRE SEPARATION WALL

- MASONRY VENEER
- 1" AIR SPACE
- 8" TYPE "X" DRYWALL
- 2x4 STUD WALL
- 8" TYPE "X" DRYWALL
- 1" AIR SPACE
- MASONRY VENEER

BLOCK: U

DATE: 07/23/2021

GEOFF HODGINS
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WITH

Valecraft
Inc.

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NOTES:

STEEL LINTEL:

- S1 = 1x8x6
- S2 = 1x8x6
- S3 = 1x8x6
- S4 = 1x8x6
- S5 = 1x8x6
- S6 = 1x8x6
- S7 = 1x8x6

UNIT: TABLE:

- L1 = 2'-0" x 10' + P3 ON BOTH SIDES
- L2 = 2'-0" x 10' + P3 ON BOTH SIDES
- L3 = 2'-0" x 10' + P3 ON BOTH SIDES
- L4 = 2'-0" x 10' + P3 ON BOTH SIDES

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

POST TABLE:

- P1 = 3" ADJUSTABLE STEEL COLUMN
- P2 = 3" ADJUSTABLE STEEL COLUMN
- P3 = 3" ADJUSTABLE STEEL COLUMN
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-ARCHITECTURAL LIFETIME SELF SEAL ASPHALT SHINGLES
-SHINGLES TO PROJECT min 1" BEYOND FASCIA
-6"-0" ICE AND WATER SHIELD EAVE PROTECTION
-7/16" O.S.B. SHEATING or eq. c/w H-CLIPS @ BETWEEN FRAMING MEMBERS
-PRE-ENG ROOF TRUSSES @ 24" o/c (SEE MANUFACTURER)
-R-60 BLOWN INSULATION or BATT INSULATION
-1"x4" STRAPPING @ 16" o/c
-6 mil POLY AIR / VAPOUR BARRIER
-1/2" GYPSUM BOARD

ALUMINUM FASCIA OR EQUIVALENT
2"x6" FASCIA BACKER
VENTED ALUMINUM SOFFIT

-VINYL HORIZONTAL SIDING
-TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m (TAPE ALL JOINTS)
-R-5, 1 9/16" STYROKOR O.S.B. COMFORT BOARD, TYPE 2 EPS RIGID INSULATION LAMINATED TO 7/16" O.S.B. SHEATING
-2"x6" STUDS @ 16" o/c
-R-20 BATT INSULATION
-6 mil POLY VAPOUR BARRIER
-1/2" GYPSUM BOARD

TYVEK HOMEWRAP TO LAP OVER ALUMINUM FLASHING MIN. 8"
INSTALL ALUMINUM FLASHING OVER TYVEK HOMEWRAP
0.018" ALUMINUM FLASHING OR EQUIVALENT
4" PRECAST CONCRETE SILL (OPTIONAL SEE ELEVATIONS)
-MASONRY VENEER c/w G.I. TIES @ 16" o/c HORIZONTAL AND 24" o/c VERTICAL
-WEEP HOLES AT 24" AT BOTTOM OF CAVITY
-1" min AIR SPACE
-TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m (TAPE ALL JOINTS)
-R-5, 1 9/16" STYROKOR O.S.B. COMFORT BOARD, TYPE 2 EPS RIGID INSULATION LAMINATED TO 7/16" O.S.B. SHEATING
-2"x6" STUDS @ 16" o/c
-R-20 BATT INSULATION
-6 mil POLY VAPOUR BARRIER
-1/2" GYPSUM BOARD
2"x4" PRESSURE TREATED SILL w/ 1/2"x 8" ANCHOR BOLTS @ 7'-0" o/c MAX. SPACING
0.018" ALUMINUM FLASHING
CEMENT PARING ON ALL EXPOSED CONCRETE (ABOVE GRADE)
-DRAINAGE LAYER MECHANICALLY FASTEN (BELOW GRADE)
-DAMP-PROOFING MEMBRANE (BELOW GRADE)
-8" (OR OTHERWISE NOTED) CONCRETE FOUNDATION WALL 20Mpa C/W 2-10M BARS TOP AND BOTTOM
-R-12 2" CLOSED CELL SPRAY-APPLIED POLYURETHANE FOAM INSULATION (TO FLOOR)
-2"x4" STUDS @ 16" o/c (TO FLOOR) FRAME WALL ONLY AFTER SPRAY FOAM IS INSTALLED
-R-12 BATT INSULATION TO END 8" ABOVE CONCRETE FLOOR
-DO NOT INSTALL A VAPOUR BARRIER (2" SPRAY FOAM IS A VAPOUR BARRIER)
-1/2" GYPSUM BOARD
24" x 8" (OR OTHERWISE NOTED, SEE FOOTING PLAN)
CAST-IN PLACE STRIP FOOTING 20Mpa ON UNDISTURBED SOIL FOR MIN. LOAD BEARING CAPACITY SEE FOOTING PLAN
4" x PERFORATED WEEPING TILE WITH 300x C/W 6" CRUSHED STONE COVER
INSTALL 2" HD RIGID INSULATION FROST PROTECTION UNDER ENTIRE BASEMENT (WINTER MONTHS ONLY OCTOBER TO MARCH)

ENERGY STAR TYPICAL TWO STOREY WALL SECTION (MASONRY & SIDING)

1
A.111

SCALE: 1/2" = 1'-0"

-ARCHITECTURAL LIFETIME SELF SEAL ASPHALT SHINGLES
-7/16" O.S.B. SHEATING or eq. c/w H-CLIPS @ BETWEEN FRAMING MEMBERS
-6"-0" ICE AND WATER SHIELD EAVE PROTECTION
-SHINGLES TO PROJECT min 1" BEYOND FASCIA
-PRE-ENG ROOF TRUSSES @ 24" o/c (SEE MANUFACTURER)
-R-60 BLOWN INSULATION
-1"x4" STRAPPING @ 16" o/c
-6 mil POLY AIR / VAPOUR BARRIER
-1/2" GYPSUM BOARD

MAINTAIN AIR/VAPOUR BARRIER
BLOWN INSULATION R-60
1/2" GYPSUM BOARD
ACOUSTICAL SEALANT V.B. TO SOLID BACKING
MAINTAIN 1" AIR SPACE
SPACE TO BE FIRESTOPPED AT FLOOR AND WALL JUNCTION
1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
-5/8" TYPE "X" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-1" AIR SPACE
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-5/8" TYPE "X" GYPSUM BOARD
1 1/8" LSL RM BOARD W/ ONE LAYER 5/8" TYPE "X" GYPSUM BOARD OVER ALL EXPOSED WOOD
INSTALL 2"x4" BLOCKING ON THE FLAT @ 16" o/c
PROVIDE CONTINUOUS ACOUSTICAL SEALANT ON BOTH SIDES OF PARTY WALL AT ALL WALL TO FLOOR JUNCTIONS AND AT OPENINGS, ELECTRICAL BOXES
1 1/8" LSL RM BOARD W/ ONE LAYER 5/8" TYPE "X" GYPSUM BOARD OVER ALL EXPOSED WOOD
INSTALL 2"x4" BLOCKING ON THE FLAT @ 16" o/c
-1/2" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c (TO FLOOR)
SPACED 5/8" FROM CONCRETE WALL
-8" (OR OTHERWISE NOTED) CONCRETE FOUNDATION WALL 20Mpa C/W 2-10M BARS TOP AND BOTTOM
-2"x4" STUDS @ 16" o/c (TO FLOOR)
SPACED 5/8" FROM CONCRETE WALL
-1/2" GYPSUM BOARD
-3" POURED CONCRETE SLAB 20Mpa
-6 mil POLY VAPOUR BARRIER
-3/4" CLEAR STONE (MATCH FOOTING THICKNESS)
-UNDISTURBED SOIL

ENERGY STAR TYPICAL PARTY WALL SECTION THRU STAIR CASE - 1 HOUR FIRE RATED

4
A.111

SCALE: 1/2" = 1'-0"

-ARCHITECTURAL LIFETIME SELF SEAL ASPHALT SHINGLES
-SHINGLES TO PROJECT min 1" BEYOND FASCIA
-6"-0" ICE AND WATER SHIELD EAVE PROTECTION
-7/16" O.S.B. SHEATING or eq. c/w H-CLIPS @ BETWEEN FRAMING MEMBERS
-PRE-ENG ROOF TRUSSES @ 24" o/c (SEE MANUFACTURER)
-R-60 BLOWN INSULATION or BATT INSULATION
-1"x4" STRAPPING @ 16" o/c
-6 mil POLY AIR / VAPOUR BARRIER
-1/2" GYPSUM BOARD

ALUMINUM FASCIA OR EQUIVALENT
2"x6" FASCIA BACKER
VENTED ALUMINUM SOFFIT

-MASONRY VENEER c/w G.I. TIES @ 16" o/c HORIZONTAL AND 24" o/c VERTICAL
-WEEP HOLES AT 24" AT BOTTOM OF CAVITY
-1" min AIR SPACE
-TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m (TAPE ALL JOINTS)
-R-5, 1 9/16" STYROKOR O.S.B. COMFORT BOARD, TYPE 2 EPS RIGID INSULATION LAMINATED TO 7/16" O.S.B. SHEATING
-2"x6" STUDS @ 16" o/c
-R-20 BATT INSULATION
-6 mil POLY VAPOUR BARRIER
-1/2" GYPSUM BOARD
4" PRECAST CONCRETE SILL (OPTIONAL SEE ELEVATIONS)
-MASONRY VENEER c/w G.I. TIES @ 16" o/c HORIZONTAL AND 24" o/c VERTICAL
-WEEP HOLES AT 24" AT BOTTOM OF CAVITY
-1" min AIR SPACE
-TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m (TAPE ALL JOINTS)
-R-5, 1 9/16" STYROKOR O.S.B. COMFORT BOARD, TYPE 2 EPS RIGID INSULATION LAMINATED TO 7/16" O.S.B. SHEATING
-2"x6" STUDS @ 16" o/c
-R-20 BATT INSULATION
-6 mil POLY VAPOUR BARRIER
-1/2" GYPSUM BOARD
2"x4" PRESSURE TREATED SILL w/ 1/2"x 8" ANCHOR BOLTS @ 7'-0" o/c MAX. SPACING
0.018" ALUMINUM FLASHING
CEMENT PARING ON ALL EXPOSED CONCRETE (ABOVE GRADE)
-DRAINAGE LAYER MECHANICALLY FASTEN (BELOW GRADE)
-DAMP-PROOFING MEMBRANE (BELOW GRADE)
-8" (OR OTHERWISE NOTED) CONCRETE FOUNDATION WALL 20Mpa C/W 2-10M BARS TOP AND BOTTOM
-R-12 2" CLOSED CELL SPRAY-APPLIED POLYURETHANE FOAM INSULATION (TO FLOOR)
-2"x4" STUDS @ 16" o/c (TO FLOOR) FRAME WALL ONLY AFTER SPRAY FOAM IS INSTALLED
-R-12 BATT INSULATION TO END 8" ABOVE CONCRETE FLOOR
-DO NOT INSTALL A VAPOUR BARRIER (2" SPRAY FOAM IS A VAPOUR BARRIER)
-1/2" GYPSUM BOARD
24" x 8" (OR OTHERWISE NOTED, SEE FOOTING PLAN)
CAST-IN PLACE STRIP FOOTING 20Mpa ON UNDISTURBED SOIL FOR MIN. LOAD BEARING CAPACITY SEE FOOTING PLAN
4" x PERFORATED WEEPING TILE WITH 300x C/W 6" CRUSHED STONE COVER
INSTALL 2" HD RIGID INSULATION FROST PROTECTION UNDER ENTIRE BASEMENT (WINTER MONTHS ONLY OCTOBER TO MARCH)

ENERGY STAR TYPICAL TWO STOREY WALL SECTION (MASONRY)

2
A.111

SCALE: 1/2" = 1'-0"

VINYL HORIZONTAL SIDING
TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m (TAPE ALL JOINTS)
R-5, 1 9/16" STYROKOR O.S.B. COMFORT BOARD, TYPE 2 EPS RIGID INSULATION LAMINATED TO 7/16" O.S.B. SHEATING
R-20 BATT INSULATION
2"x6" STUDS @ 16" o/c
PROVIDE A CONTINUOUS ACOUSTICAL SEALANT BEAD UNDERSIDE OF BOTTOM PLATE BEFORE LIFTING WALL IN ORDER TO HAVE A CONTINUOUS AIR BARRIER
2" x 6" PRESSURE TREATED SILL WITH 1/2"x 8" ANCHOR BOLTS @ 7'-0" o/c MAX. SPACING
0.018" GALVANIZED FLASHING
2-10M BARS TOP AND BOTTOM
PARING ON ALL EXPOSED FOUNDATION SURFACES
1/2" GYPSUM BOARD ON BASEMENT CEILINGS (FINISHED BASEMENT ONLY)
R-12 2" CLOSED CELL SPRAY-APPLIED POLYURETHANE FOAM INSULATION (TO FLOOR)
R-12 BATT INSULATION, DO NOT INSTALL A VAPOUR BARRIER, 2" SPRAY FOAM IS A VAPOUR BARRIER
2"x4" STUDS @ 16" o/c
1/2" GYPSUM BOARD ON BASEMENT WALLS FOR FIRE PROTECTION INSTALL IN FINISHED BASEMENT AND UNFINISHED AREAS WHERE SPRAY FOAM IS APPLIED

ENERGY STAR EXTERIOR FLOOR AT FOUNDATION (SIDING)

5
A.111

SCALE: 1/2" = 1'-0"

2"x6" BOTTOM PLATE
TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m (TAPE ALL JOINTS)
INSTALL TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m UNDER BOTTOM PLATE BEFORE LIFTING WALL AND RAP UP WALL 6" MIN.
0.018" GALVANIZED FLASHING
2"x4" PRESSURE TREATED SILL w/ 1/2"x 8" ANCHOR BOLTS @ 7'-0" o/c MAX. SPACING
2" HD RIGID INSULATION FROST PROTECTION

ENERGY STAR WALK-OUT - EXTERIOR WALL AT FOUNDATION

7
A.111

SCALE: 1/2" = 1'-0"

-ARCHITECTURAL LIFETIME SELF SEAL ASPHALT SHINGLES
-7/16" O.S.B. SHEATING or eq. c/w H-CLIPS @ BETWEEN FRAMING MEMBERS
-6"-0" ICE AND WATER SHIELD EAVE PROTECTION
-SHINGLES TO PROJECT min 1" BEYOND FASCIA
-PRE-ENG ROOF TRUSSES @ 24" o/c (SEE MANUFACTURER)
-R-60 BLOWN INSULATION
-1"x4" STRAPPING @ 16" o/c
-6 mil POLY AIR / VAPOUR BARRIER
-1/2" GYPSUM BOARD

PROVIDE CONTINUOUS ACOUSTICAL SEALANT ON BOTH SIDES OF PARTY WALL AT ALL WALL TO FLOOR JUNCTIONS AND AT OPENINGS, ELECTRICAL BOXES
1 1/8" LSL RM BOARD
PROVIDE BLOCKING BETWEEN JOISTS AS REQUIRED W/ ONE LAYER 5/8" TYPE "X" GYPSUM BOARD FROM SILL PLATE TO UNDERSIDE OF SUBFLOOR
-1/2" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c (TO FLOOR)
SPACED 5/8" FROM CONCRETE WALL
-8" (OR OTHERWISE NOTED) CONCRETE FOUNDATION WALL 20Mpa C/W 2-15M BARS TOP AND BOTTOM
-2"x4" STUDS @ 16" o/c (TO FLOOR)
SPACED 5/8" FROM CONCRETE WALL
-1/2" GYPSUM BOARD
-3" POURED CONCRETE SLAB 20Mpa
-6 mil POLY VAPOUR BARRIER
-3/4" CLEAR STONE (MATCH FOOTING THICKNESS)
-UNDISTURBED SOIL
-5/8" TYPE "X" GYPSUM BOARD FULL HEIGHT
-PRE-ENG ROOF TRUSSES @ 24" o/c (SEE MANUFACTURER)
-1" AIR SPACE
-5/8" TYPE "X" F.C. GYPSUM BOARD FULL HEIGHT
-PRE-ENG ROOF TRUSSES @ 24" o/c (SEE MANUFACTURER)
-R-60 BLOWN INSULATION
-1"x4" STRAPPING @ 16" o/c
-6 mil POLY AIR / VAPOUR BARRIER
-1/2" GYPSUM BOARD

ENERGY STAR TYPICAL PARTY WALL SECTION - 1 HOUR FIRE RATED

3
A.111

SCALE: 1/2" = 1'-0"

VINYL HORIZONTAL SIDING
TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m (TAPE ALL JOINTS)
R-5, 1 9/16" STYROKOR O.S.B. COMFORT BOARD, TYPE 2 EPS RIGID INSULATION LAMINATED TO 7/16" O.S.B. SHEATING
R-20 BATT INSULATION
2"x6" STUDS @ 16" o/c
INSTALL TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m ON TOP OF THE PLATE BEFORE INSTALLING FLOOR JOISTS AND RAP OVER FLOOR BEFORE INSTALLING WALL
STAPLE POLY VAPOUR BARRIER TO TYVEK HOMEWRAP THROUGH CONTINUOUS ACOUSTICAL SEALANT BEAD ON SOLID BACKING
R-20 BATT INSULATION
2"x6" STUDS @ 16" o/c
1"x4" STRAPPING (OPTIONAL)
STAPLE POLY VAPOUR BARRIER TO TYVEK HOMEWRAP THROUGH CONTINUOUS ACOUSTICAL SEALANT BEAD ON SOLID BACKING (min. 6" OVERLAP)
6 mil POLY VAPOUR BARRIER
1/2" GYPSUM BOARD

ENERGY STAR EXTERIOR WALL AT FLOOR (SIDING)

6
A.111

SCALE: 1/2" = 1'-0"

6 mil POLY VAPOUR BARRIER
1/2" GYPSUM BOARD
STAPLE POLY VAPOUR BARRIER TO TYVEK HOMEWRAP THROUGH CONTINUOUS ACOUSTICAL SEALANT BEAD ON SOLID BACKING
STAPLE POLY VAPOUR BARRIER ON SOLID BACKING
3/4" TAG O.S.B. SUBFLOOR GLUE AND SCREW TO JOISTS
R-20 BATT INSULATION
2"x6" STUDS @ 16" o/c
INSTALL TYVEK HOMEWRAP OR EQUIVALENT MAX 0.02 L/s/m ON TOP OF THE PLATE BEFORE INSTALLING FLOOR JOISTS AND RAP OVER FLOOR BEFORE INSTALLING WALL
STAPLE POLY VAPOUR BARRIER TO TYVEK HOMEWRAP THROUGH CONTINUOUS ACOUSTICAL SEALANT BEAD ON SOLID BACKING
R-20 BATT INSULATION
2"x6" STUDS @ 16" o/c
1"x4" STRAPPING (OPTIONAL)
STAPLE POLY VAPOUR BARRIER TO TYVEK HOMEWRAP THROUGH CONTINUOUS ACOUSTICAL SEALANT BEAD ON SOLID BACKING (min. 6" OVERLAP)
6 mil POLY VAPOUR BARRIER
1/2" GYPSUM BOARD

BLOCK: U
DATE: 07/23/2021

**GEOFF HODGINS
ARCHITECT**
1 SHERBROOK STREET E
PERTH, ON, K7H 1A1

WITH
Valecraft
DESIGN LTD.

THIS DRAWING IS TO BE USED IN CONJUNCTION WITH SCHEDULE 10-1 AND ANY ADDENDUMS AND SHOW ONLY SOME OF THE CHANGES DETAILED ON THAT DOCUMENT. SHOULD THE DRAWINGS NOT SHOW ALL CHANGES COPIED ON A SCHEDULE OR WERE OVER TIME MODIFICATIONS, 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 ALECON'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.

1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
-5/8" TYPE "X" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-1" AIR SPACE
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-5/8" TYPE "X" GYPSUM BOARD

1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
-5/8" TYPE "X" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-1" AIR SPACE
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-5/8" TYPE "X" GYPSUM BOARD

1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
-5/8" TYPE "X" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-1" AIR SPACE
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-5/8" TYPE "X" GYPSUM BOARD

1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
-5/8" TYPE "X" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-1" AIR SPACE
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-5/8" TYPE "X" GYPSUM BOARD

1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
-5/8" TYPE "X" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-1" AIR SPACE
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-5/8" TYPE "X" GYPSUM BOARD

1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
-5/8" TYPE "X" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-1" AIR SPACE
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-5/8" TYPE "X" GYPSUM BOARD

1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
-5/8" TYPE "X" GYPSUM BOARD
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-1" AIR SPACE
-2"x4" STUDS @ 16" o/c
-3 1/2" ROXUL BATT INSULATION TO FILL MIN 90% CAVITY
-5/8" TYPE "X" GYPSUM BOARD

1 HOUR FIRE RATED WALL FOR SEPARATION OF RESIDENTIAL SUITES AS PER 1 HR. SB-3, TABLE 1, W130:
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-1" AIR SPACE
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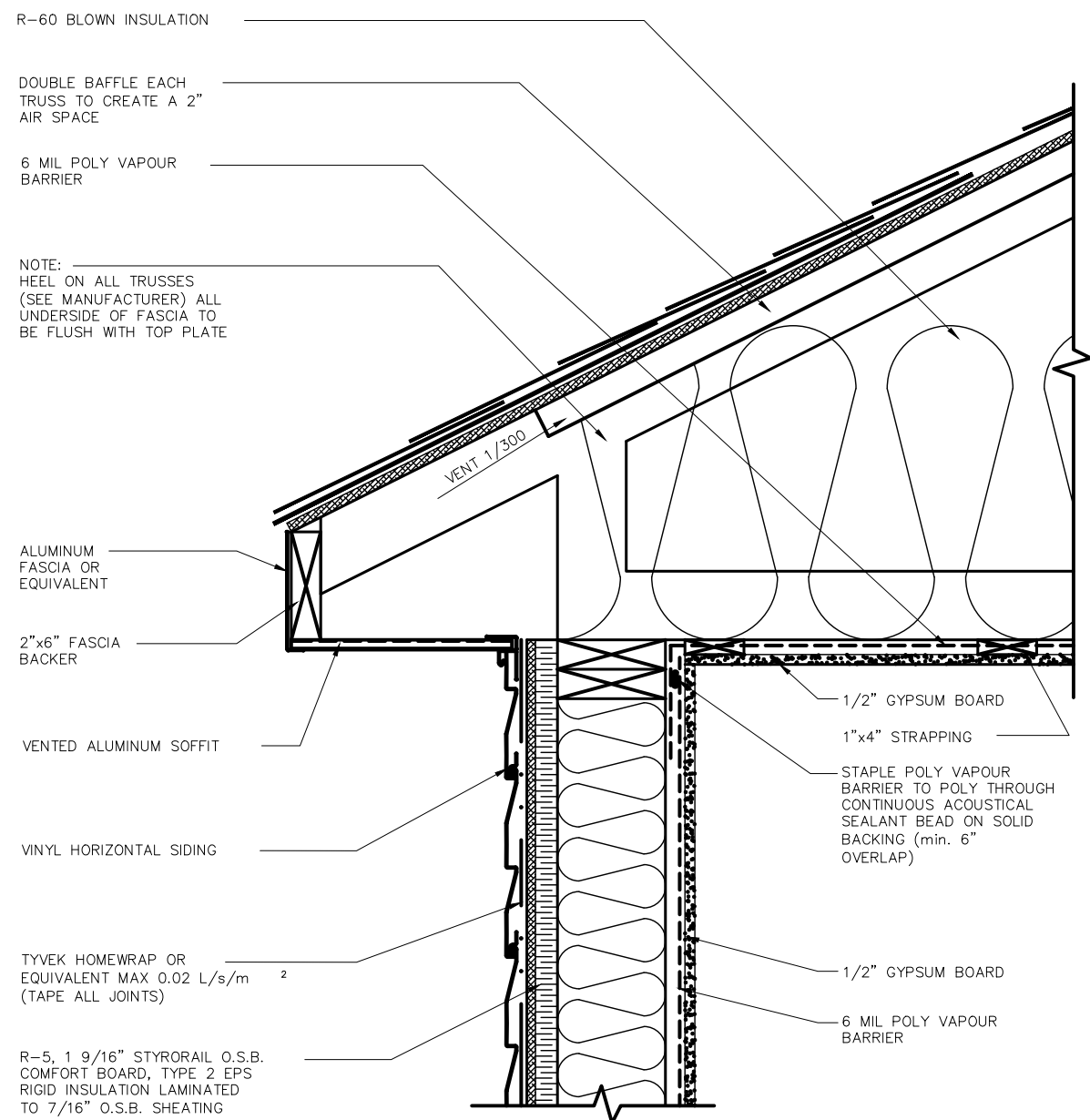
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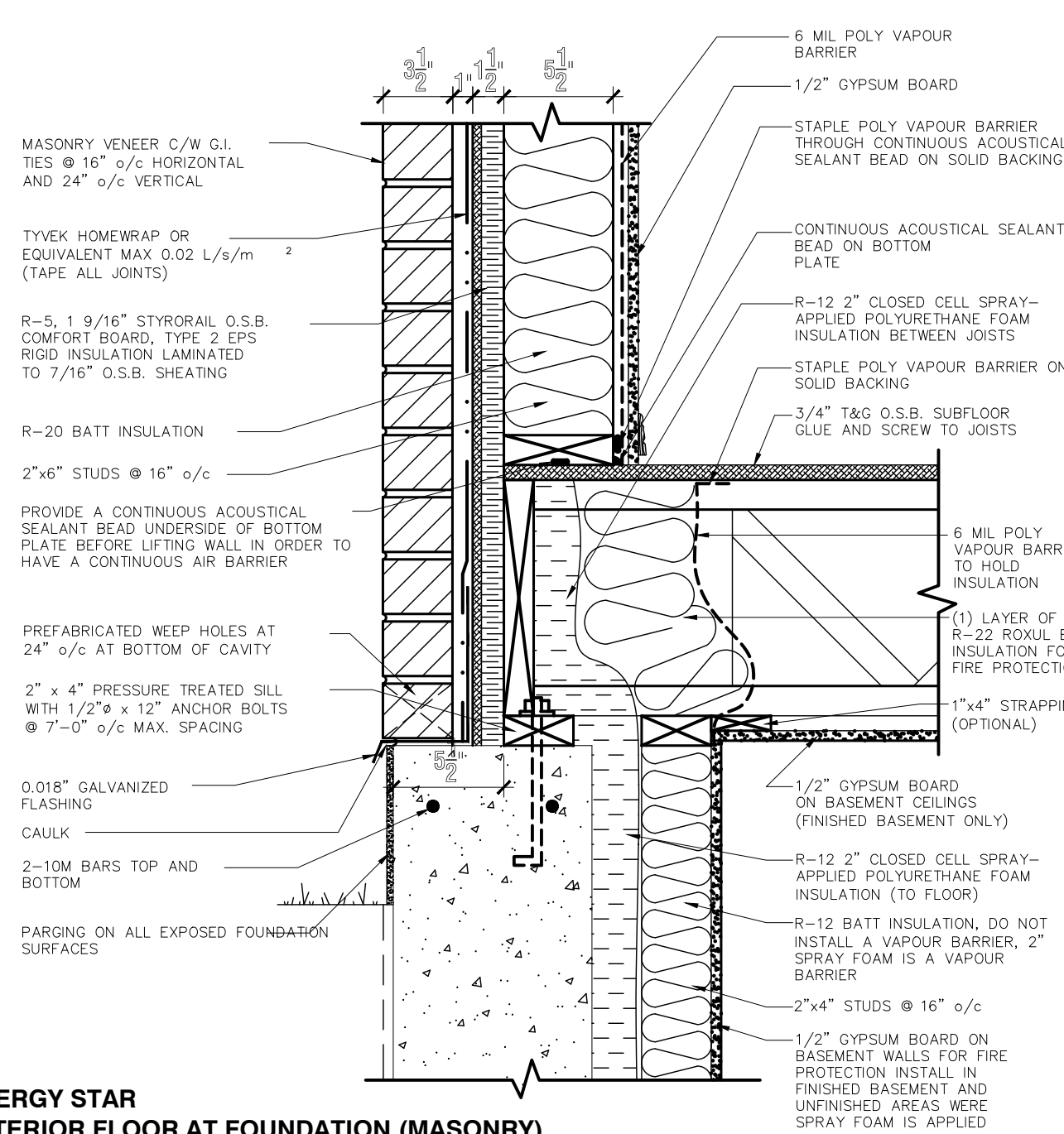
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-5/8" TYPE



ENERGY STAR
EXTERIOR WALL AT ROOF (SIDING)

1
A.112

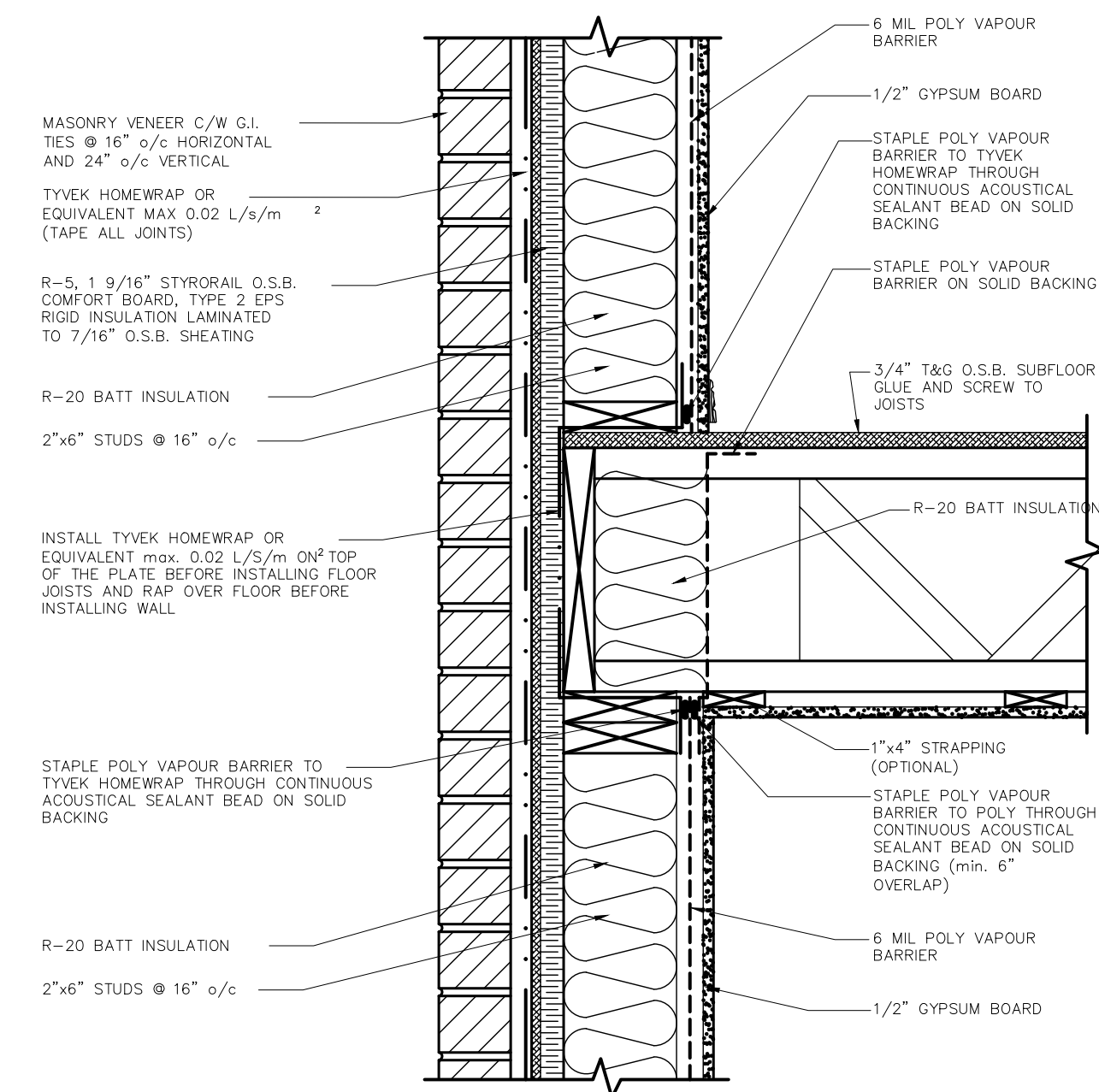
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ENERGY STAR
EXTERIOR FLOOR AT FOUNDATION (MASONRY)

2
A.112

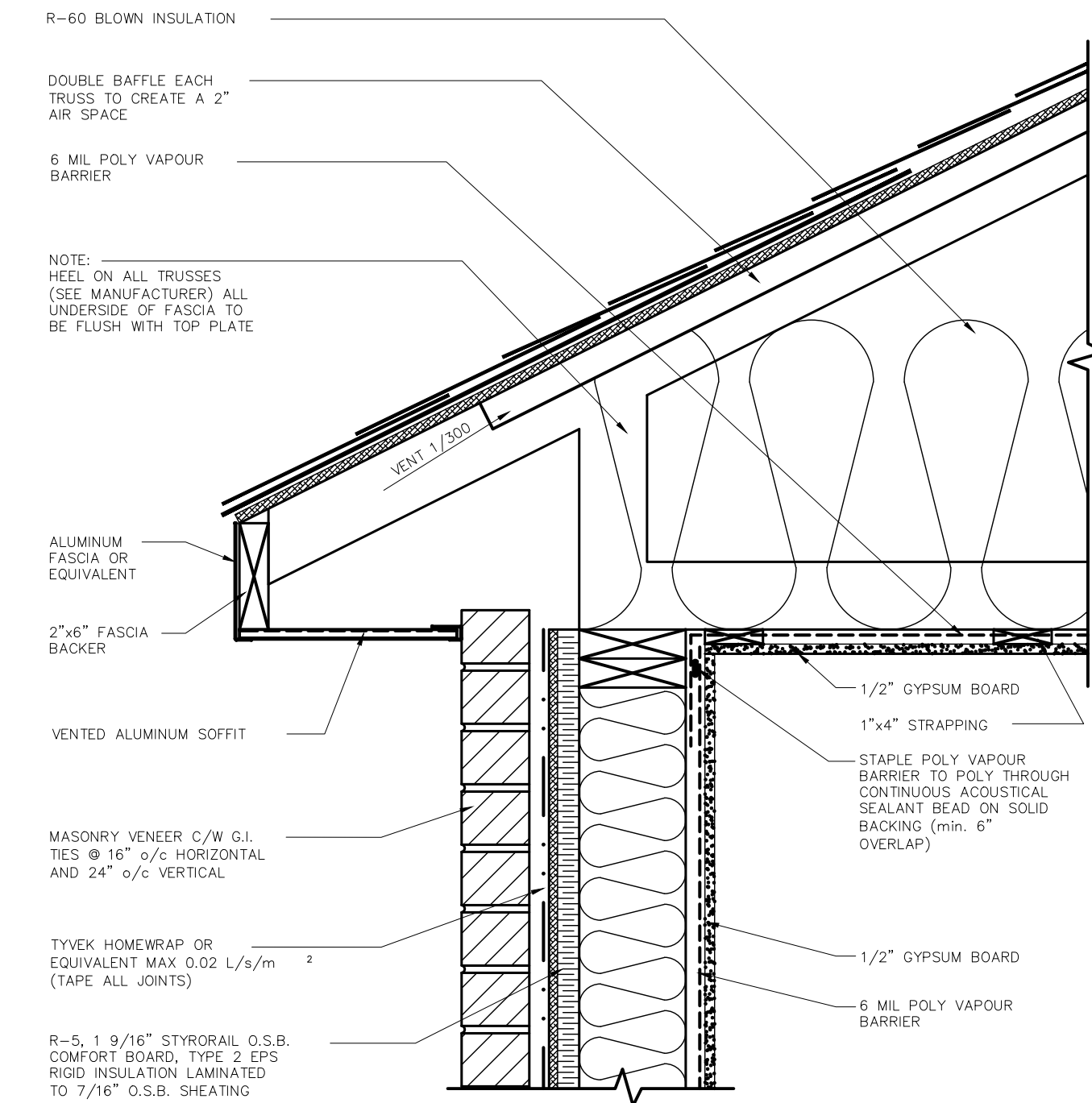
SCALE: 1 1/2" = 1'-0"



ENERGY STAR
EXTERIOR WALL AT FLOOR (MASONRY)

3
A.112

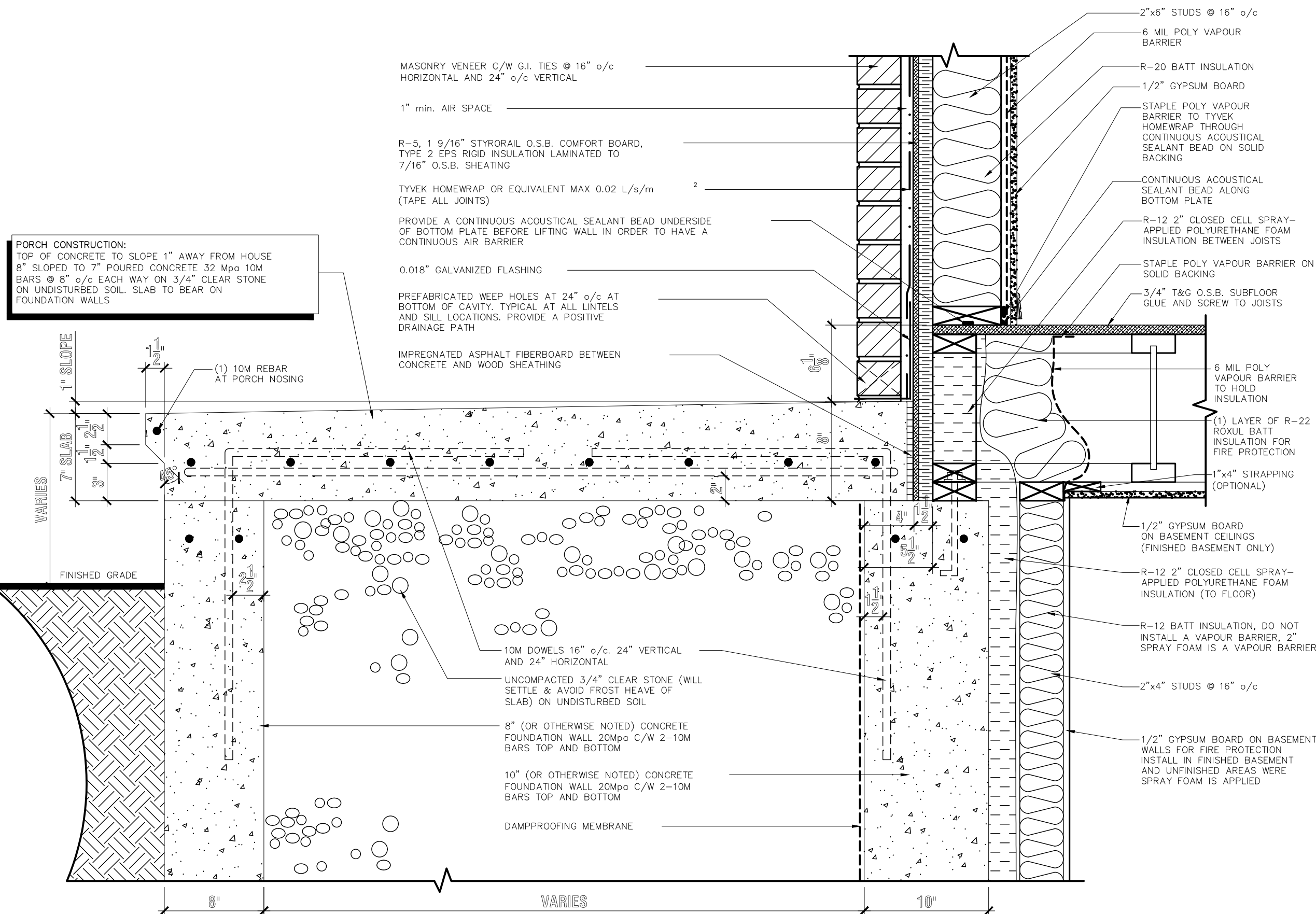
SCALE: 1 1/2" = 1'-0"



ENERGY STAR
EXTERIOR WALL AT ROOF (MASONRY)

5
A.112

SCALE: 1 1/2" = 1'-0"



ENERGY STAR
CONCRETE PORCH DETAIL

4
A.112

SCALE: 1 1/2" = 1'-0"

BLOCK: U

DATE: 07/23/2021

GEOFF HODGINS
ARCHITECT
1 SHERBROOK STREET E
PERTH, ON, K7H 1A1

WITH
Valecraft
Inc.

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ALL CONTRACTORS SHALL PERFORM THEIR WORK WHETHER EXISTING OR NEW, 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 MODIFICATION DEPARTMENT.

NO DIMENSION SHOULD BE SCALED ON DRAWINGS.

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2012 O.B.C. DRAWINGS

REV-4	CHANGES AS PER 2012 O.B.C. REVISIONS	07/23/2021	AB
REV-3	REVISIONS TO SHEAR WALLS	06/04/2020	AB
REV-2	AS PER STRUCTURAL	02/12/2020	AB
REV-1	1ST REVISION ON NEW EXIST FORDS	17/03/2019	AB
REV-5	AS PER DRG & REMOVED MANGROVES	12/15/2019	AB
REV-4	AS PER STRUCTURAL	06/03/2019	AB
REV-3	ISSUED FOR TENDER	07/09/2018	MAO
REV-2	NEW STANDARD DRWG MODIFICATION	07/08/2018	MAO
REV-1	NEW STANDARD DRWG MODIFICATION	18/03/2018	MAO
NO.	DESCRIPTION	DATE	BY

TYPICAL ENERGY STAR DETAILS

ADDRESS: 00 SCALE: 00/00/XXXX

5000 SERIES - DEERFIELD CONDOS

(STANDARD DRAWINGS)

SHEET: A112

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

- SMOKE ALARMS AS PER SECTION 9.10.18. OF THE ONTARIO BUILDING CODE:
 - SHALL HAVE A VISUAL SIGNALING DEVICE.
 - ARE REQUIRED IN EACH SLEEPING ROOM AND HALLWAY.
 - ARE REQUIRED ON EACH STORY, INCLUDING BASEMENT.
 - ARE REQUIRED TO BE PROVIDED WITH BATTERY AS AN ALTERNATIVE POWER SUPPLY OR WIRING OF PROVIDING POWER FOR AT LEAST 7 DAYS IN NORMAL CONDITION, FOLLOWED BY A MINIMUM OF 30 DAYS.
 - CARBON MONOXIDE ALARMS ARE ALSO REQUIRED ADJACENT TO EACH SLEEPING AREA.

- PROVIDE MECHANICAL EXHAUST TO OUTSIDE.

- ELECTRICAL RECEPTACLE - INSTALL GFCI WHERE REQUIRED.

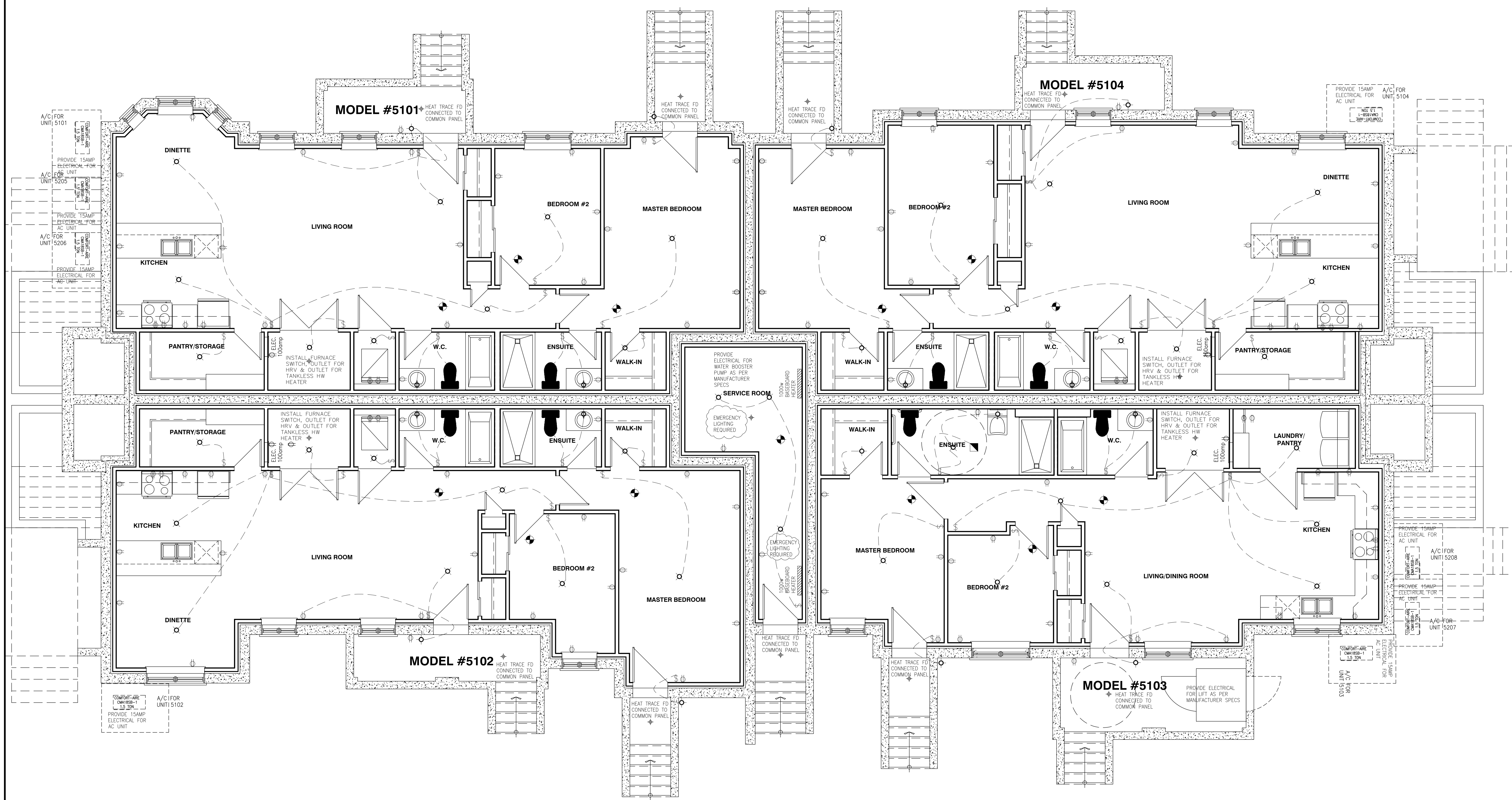
- STANDARD CEILING MOUNTED LIGHT FIXTURE.

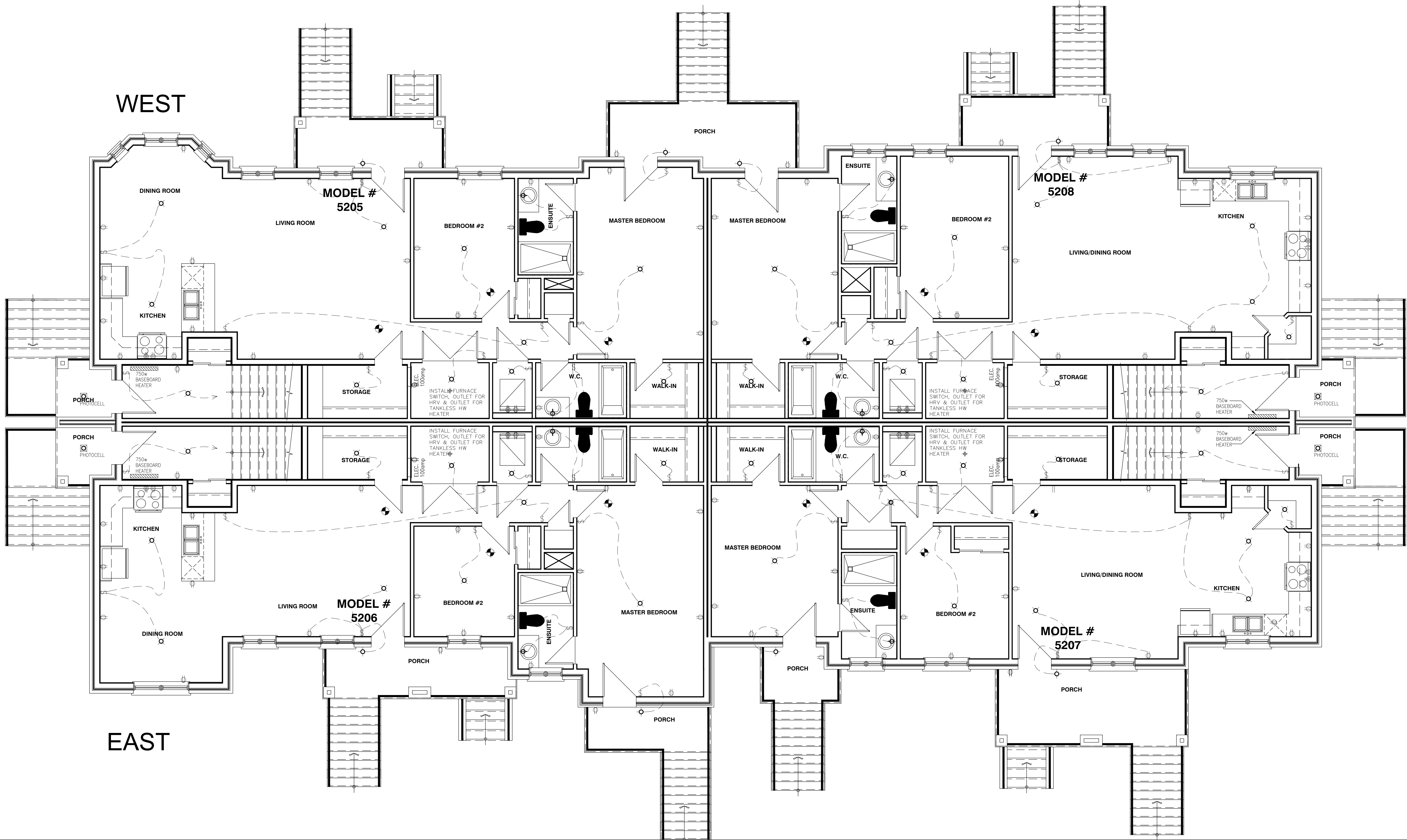
- STANDARD WALL MOUNTED LIGHT FIXTURE.

- SINGLE GANG SWITCH.

- DOUBLE GANG SWITCH.

- TRIPLE GANG SWITCH.





BLOCK: U
DATE: 07/23/2021

GEOFF HODGINS
ARCHITECT
1 SHERBROOK STREET E
PERTH, ON, K7H 1A1

WITH
Valecraft
Electricians Ltd.

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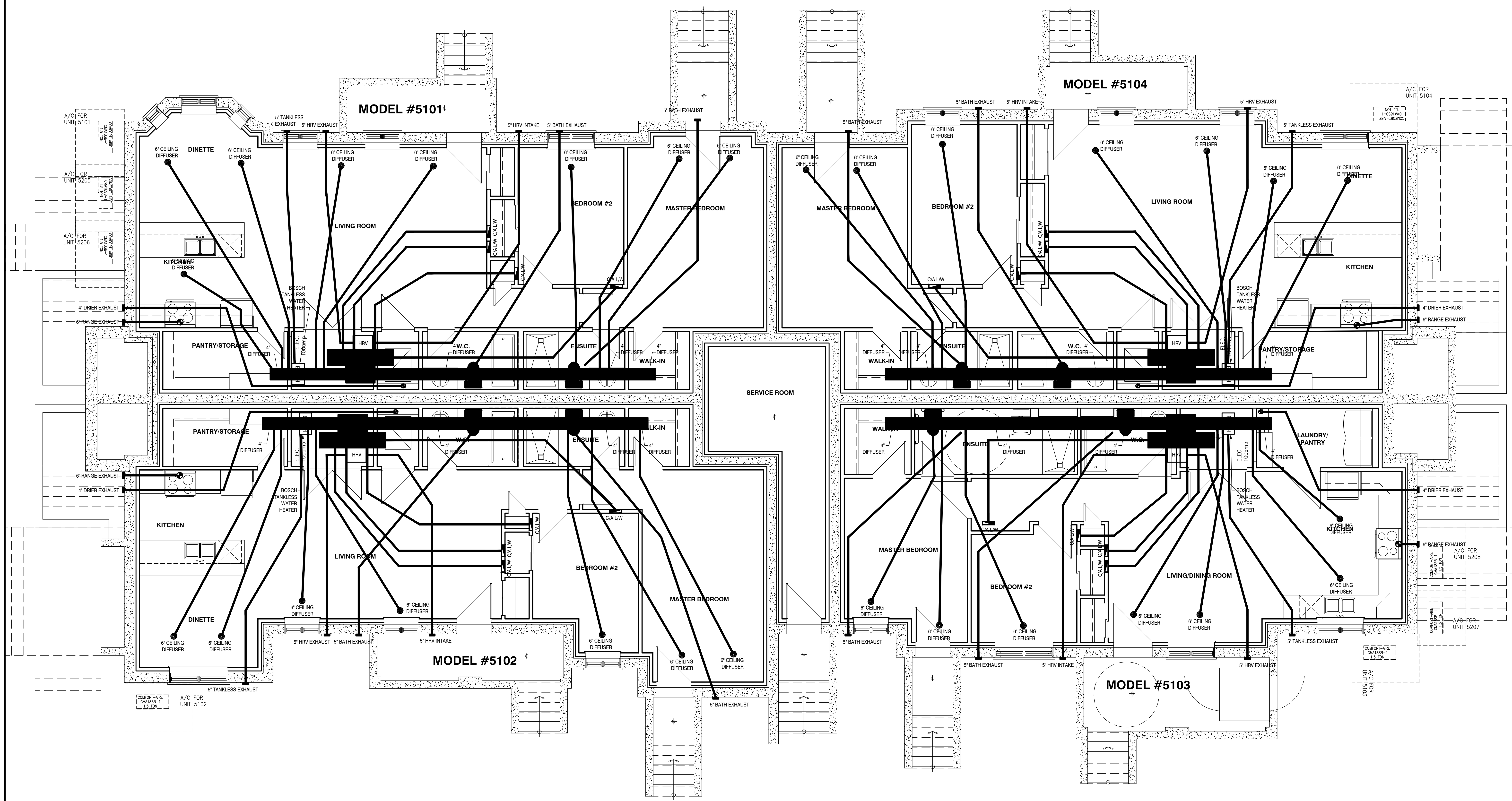
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 - ARE REQUIRED ON EACH STORY, INCLUDING BASEMENT
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- SINGLE GANG SWITCH
- DOUBLE GANG SWITCH
- TRIPLE GANG SWITCH

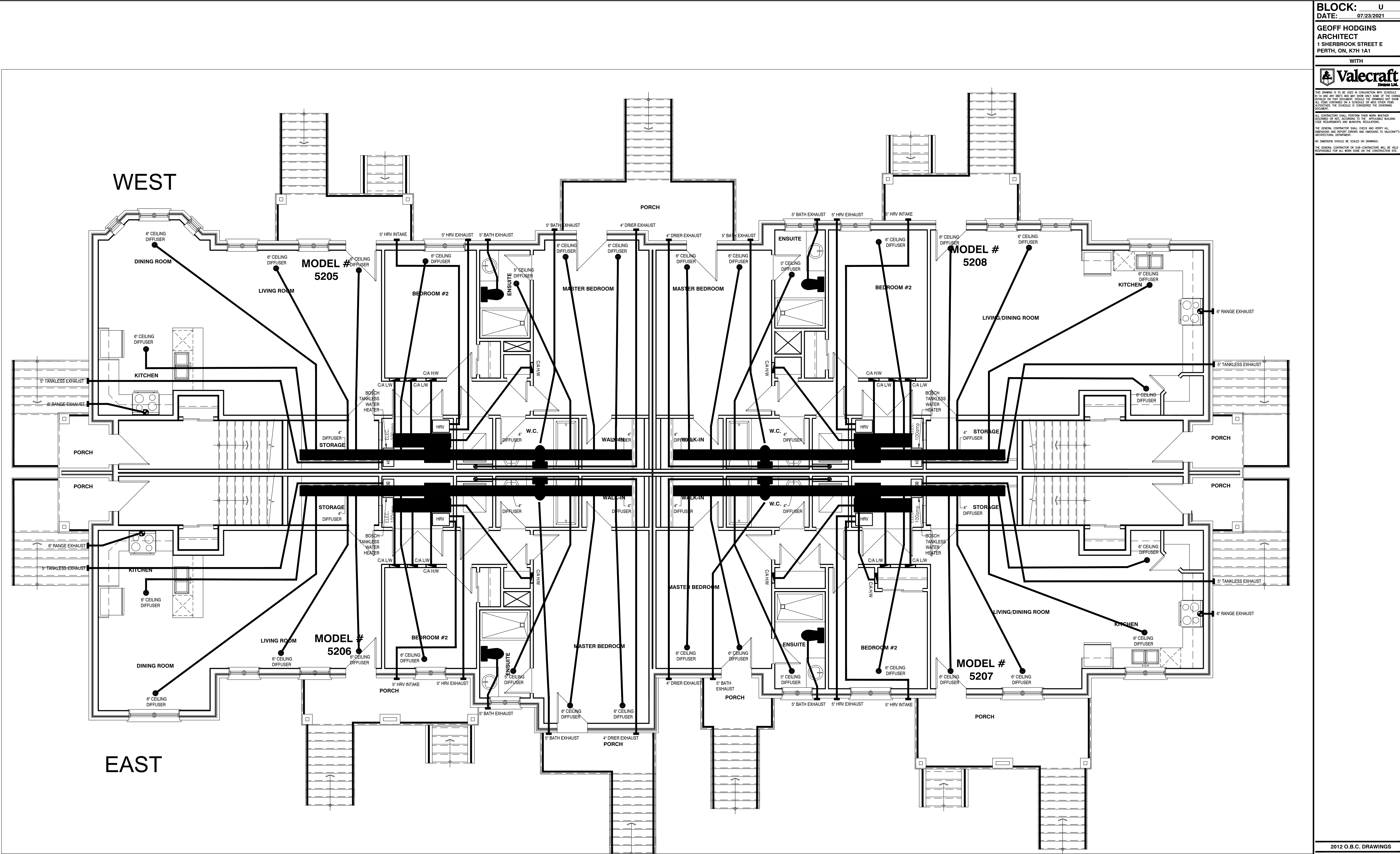
2012 O.B.C. DRAWINGS

REV-1	CHANGES AS PER 2012 O.B.C. REMARKS	07/23/2021	AB
REV-2	REVISIONS TO SHEET WALLS	06/04/2020	AB
REV-3	AS PER STRUCTURAL	12/12/2019	AB
REV-4	1"2" INCREASE ON NEW EXIST PORCHES	17/03/2019	AB
REV-5	AS PER DDC & REMOVED MANGERS	12/15/2019	AB
REV-6	AS PER STRUCTURAL	06/03/2019	AB
REV-7	ISSUED FOR TENDER	07/09/2018	WAO
REV-8	NEW STANDARD DRAIN MODIFICATION	07/08/2018	WAO
REV-9	NEW STANDARD DRAIN MODIFICATION	06/23/2018	WAO
NO.	DESCRIPTION	DATE	BY

GROUND FLOOR ELECTRICAL
ADDRESS: 101 SCALE: 1/4" = 1'-0" DATE: 10/04/2004
5000 SERIES - DEERFIELD CONDOS
(STANDARD DRAWINGS)

E2





BLOCK: U

DATE: 07/23/2021

GEOFF HODGINS
ARCHITECT
1 SHERBROOK STREET E
PERTH, ON, K7H 1A1

WITH

Valecraft
ENGINEERS LTD.

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2012 O.B.C. DRAWINGS

REV-1 CHANGES AS PER 2012 O.B.C. REMOVED 07/23/2021 AB

REV-2 REVISIONS TO SHEET WALLS 06/04/2020 AB

REV-3 AS PER STRUCTURAL 07/12/2019 AB

REV-4 1"2" INCREASE ON NEW EXIST. PORCHES 17/03/2019 AB

REV-5 AS PER DEC. & REMOVED MANGROVES 12/15/2019 AB

REV-6 AS PER STRUCTURAL 06/03/2019 AB

REV-7 ISSUED FOR TENDER 07/09/2018 MAD

REV-8 NEW STANDARD DRWG. MODIFICATION 07/09/2018 MAD

REV-9 NEW STANDARD DRWG. MODIFICATION 06/23/2018 MAD

NO. DESCRIPTION DATE BY

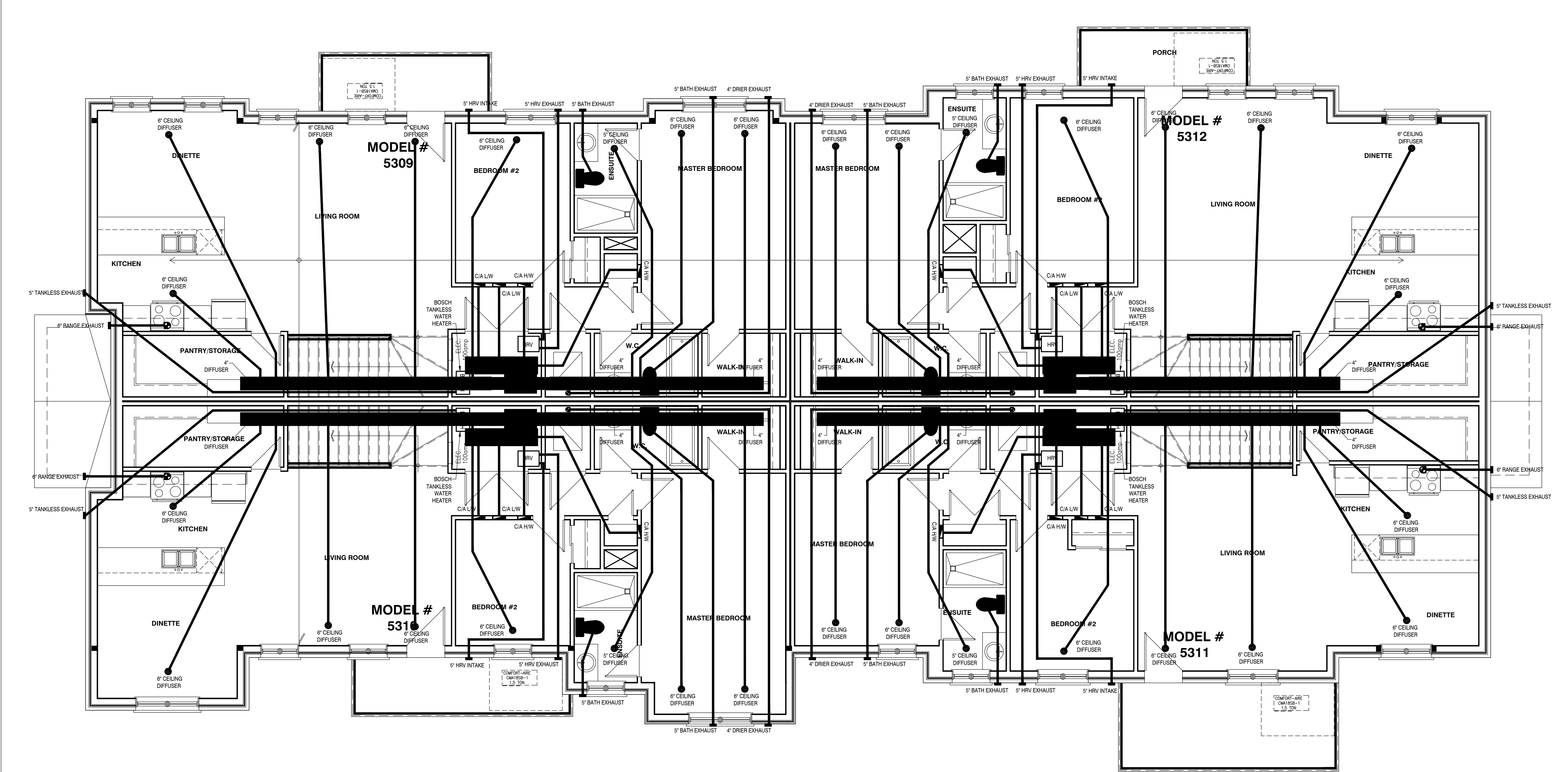
GROUND FLOOR ELECTRICAL

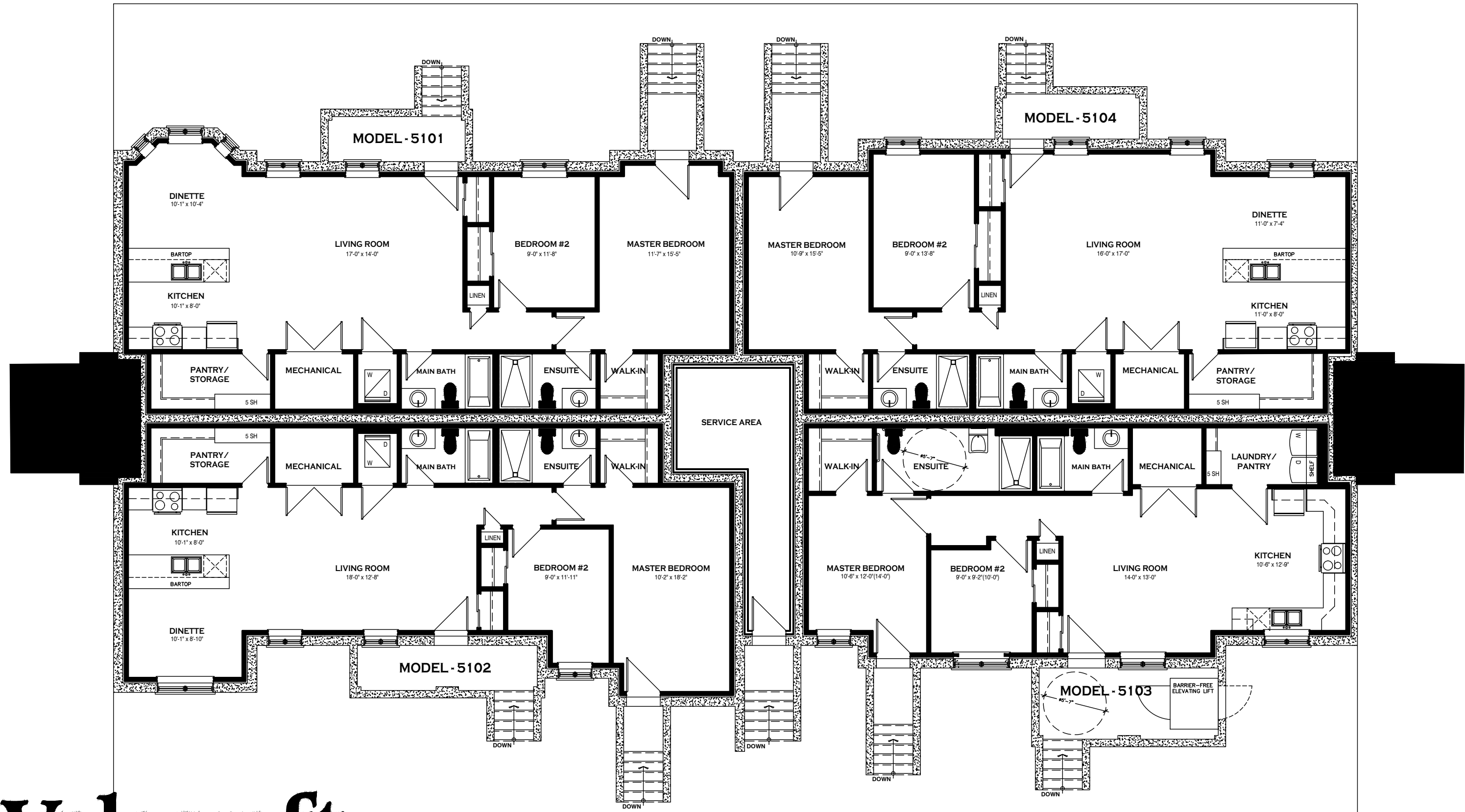
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5000 SERIES - DEERFIELD CONDOS SHEET: E2

STANDARD DRAWINGS

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Homes Ltd.

BLOCK 'T', 'U' & 'V' - LEVEL 1

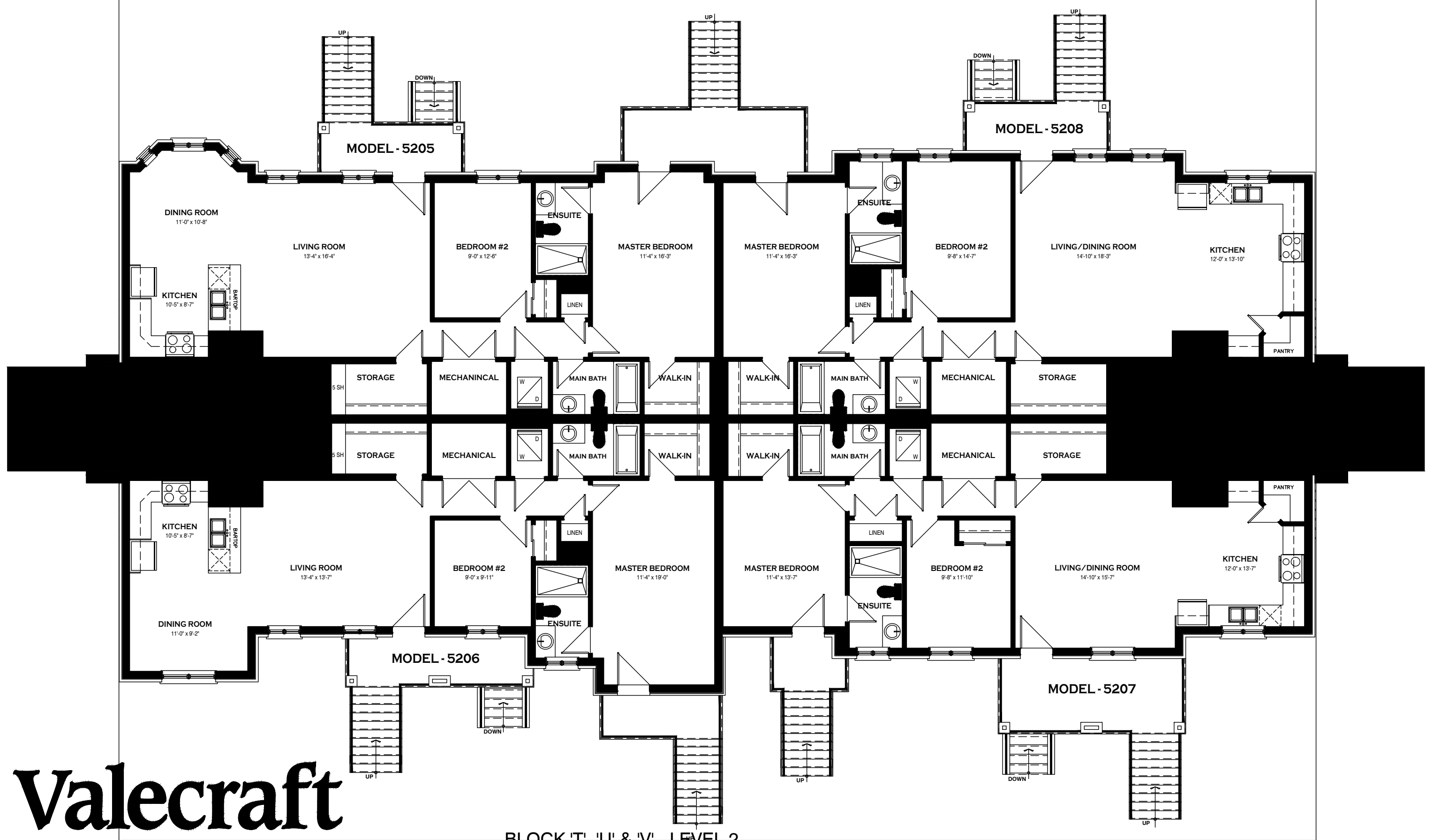
5000 SERIES - MODELS 5101 1262 sq.ft.

5102 1209 sq.ft.

5103 1032 sq.ft.

5104 1258 sq.ft.

All dimensions are approximate
 Exterior illustrations are artist concepts only and may not be as shown.
 E & OE, plans, materials and specifications are subject to change without notice.
 Actual useable floor space may vary from the stated floor area.
 NOTE * : Number of steps varies due to site grading.



Valecraft



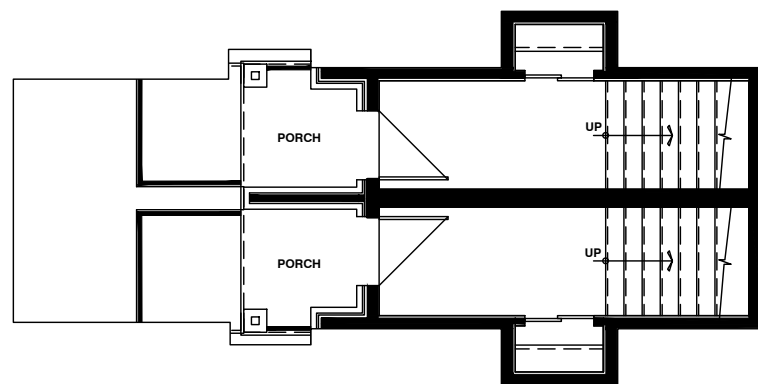
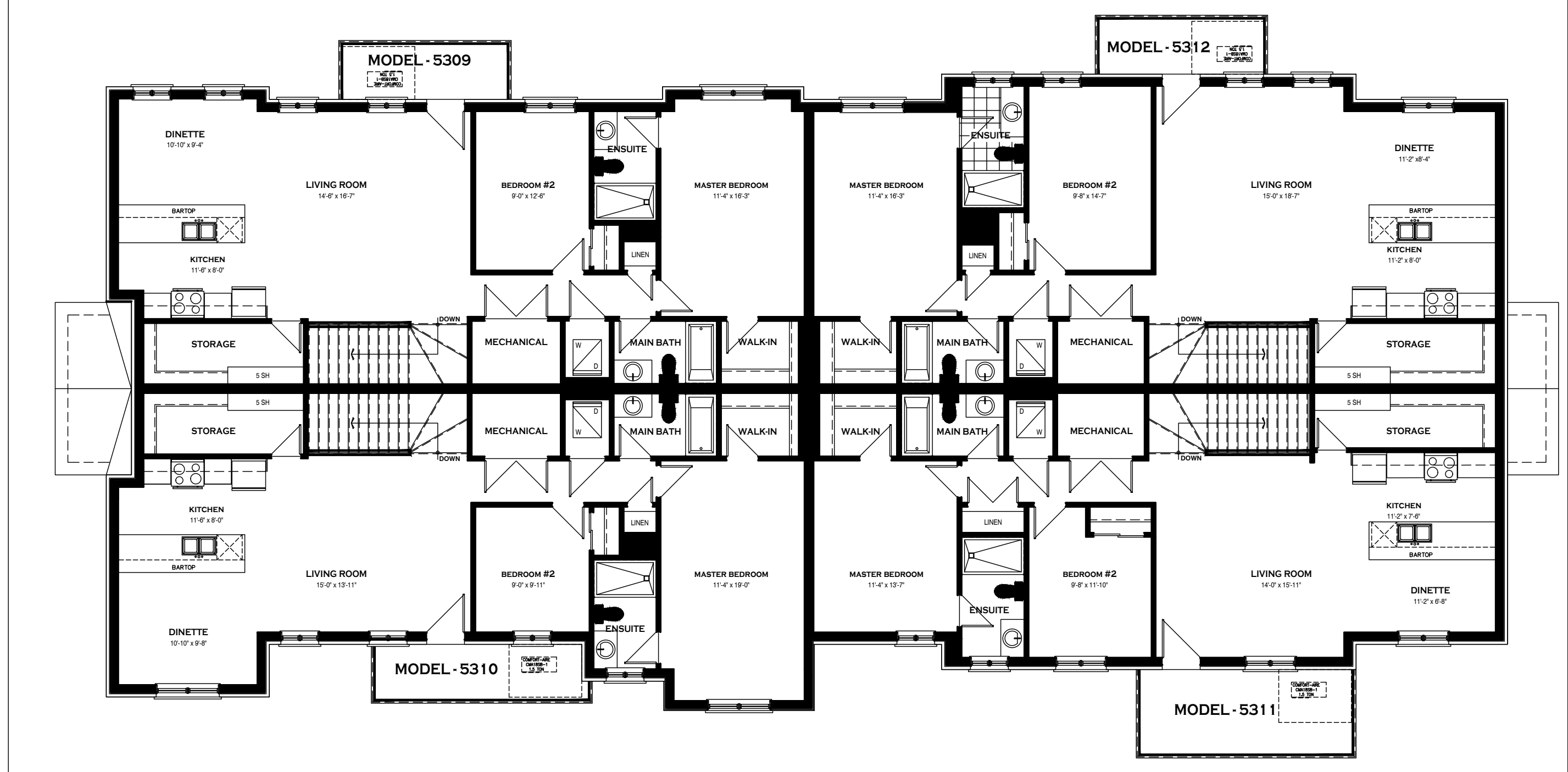
Homes Ltd.

BLOCK 'T', 'U' & 'V' - LEVEL 2

5000 SERIES - MODELS	
5205	1195 sq.ft.
5206	1145 sq.ft.
5207	1071 sq.ft.
5208	1218 sq.ft.

All dimensions are approximate
 Exterior illustrations are artist concepts only and may not be as shown.
 E & OE, plans, materials and specifications are subject to change without notice.
 Actual useable floor space may vary from the stated floor area.
 NOTE * : Number of steps varies due to site grading.

E. & O.E. 07/14/21



ENTRANCE TO UNIT

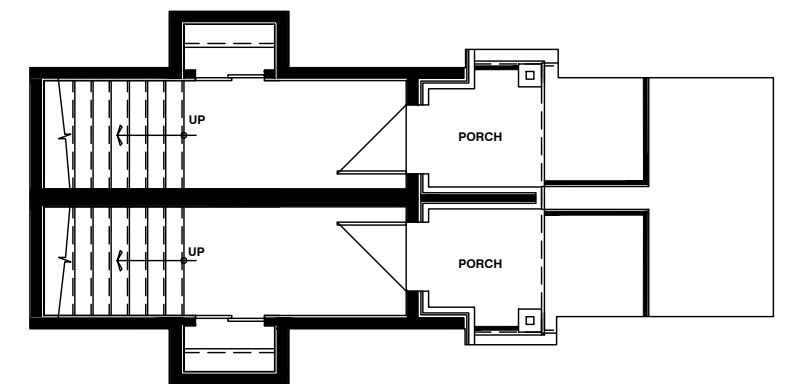
Valecraft



Homes Ltd.

All dimensions are approximate
 Exterior illustrations are artist concepts only and may not be as shown.
 E & OE, plans, materials and specifications are subject to change without notice.
 Actual useable floor space may vary from the stated floor area.
 NOTE * : Number of steps varies due to site grading.

BLOCK 'T', 'U' & 'V' - LEVEL 3
 5000 SERIES - MODELS
 5309 1383 sq.ft.
 5310 1348 sq.ft.
 5311 1253 sq.ft.
 5312 1400 sq.ft.



ENTRANCE TO UNIT