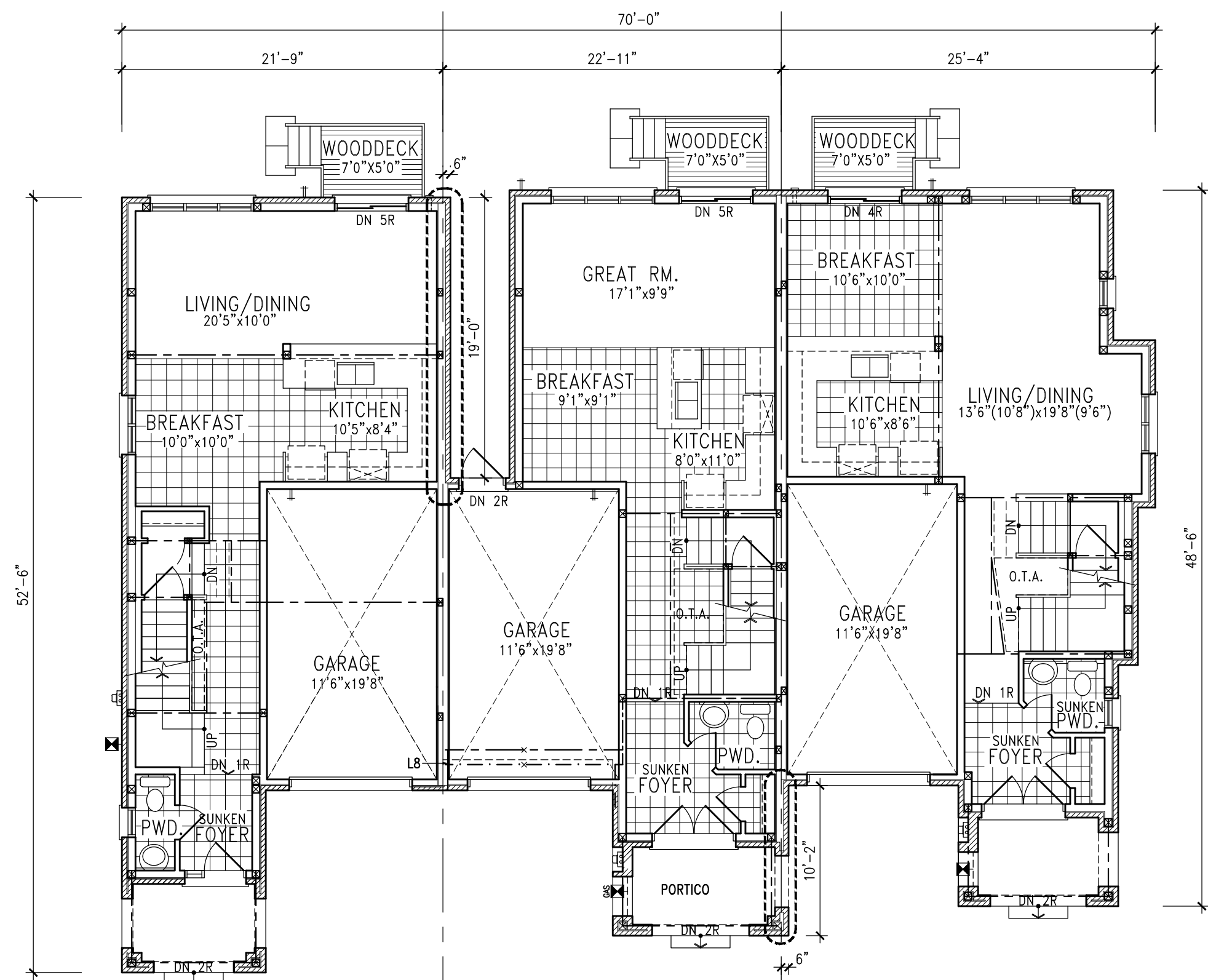


REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT

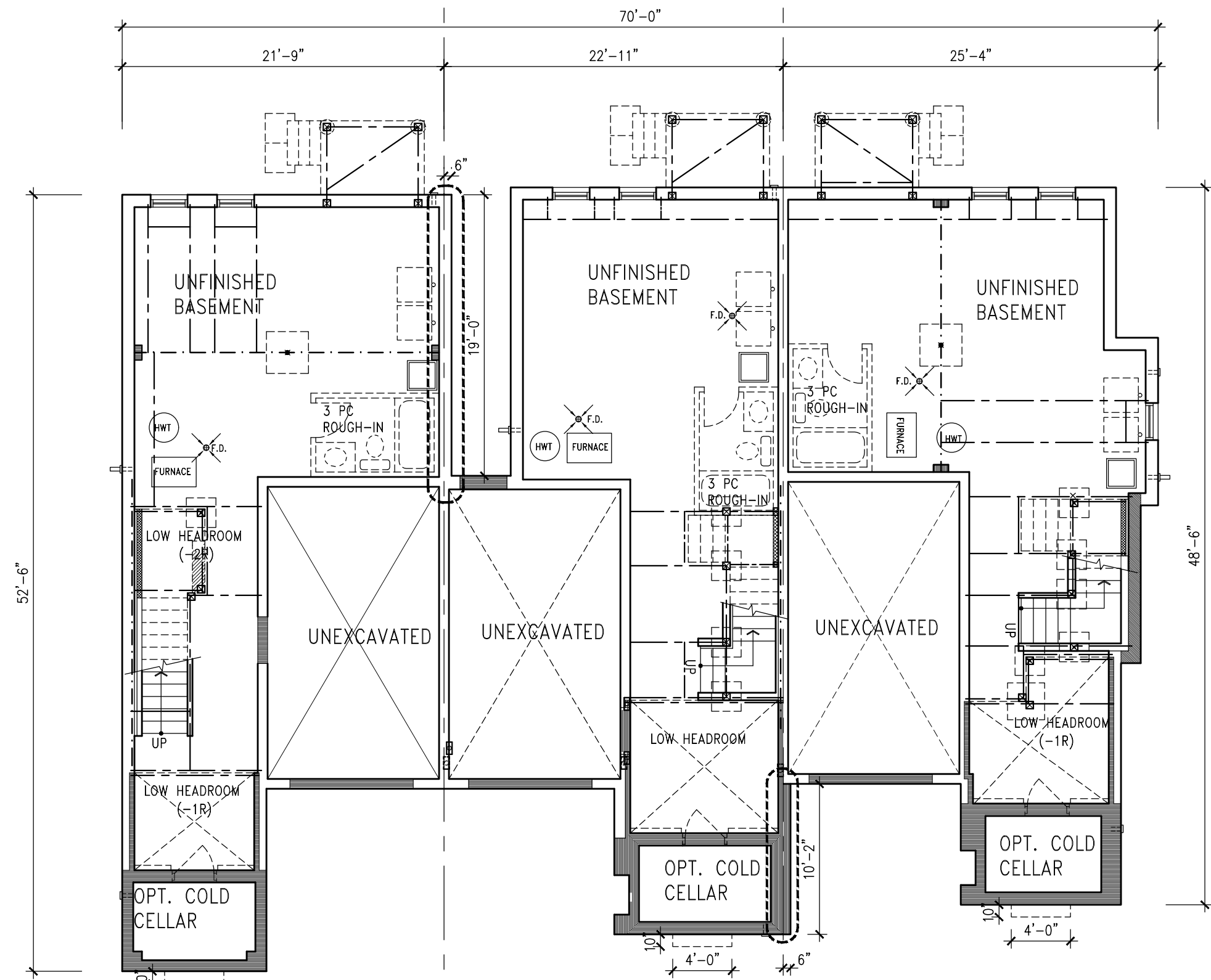


21 TH-5E
ELEV. 'B'

22 TH-2MOD
ELEV. 'B'(REV.)

23 TH-8C
ELEV. 'B'(REV.)

GROUND FLOOR PLAN



21 TH-5E
ELEV. 'B'

22 TH-2MOD
ELEV. 'B'(REV.)

23 TH-8C
ELEV. 'B'(REV.)

BASEMENT FLOOR PLAN

BUILDING AREA
3014 S.F. (280.01 m2)

WOOD LINTELS AND BUILT-UP WOOD BEAMS

L1	2/38 x 184 (2/2" x 8") SPR.#2
B1	2/38 x 184 (3/2" x 8") SPR.#2
B2	4/38 x 184 (4/2" x 8") SPR.#2
B7	5/38 x 184 (5/2" x 8") SPR.#2
L3	2/38 x 235 (2/2" x 10") SPR.#2
B3	3/38 x 235 (3/2" x 10") SPR.#2
B4	4/38 x 235 (4/2" x 10") SPR.#2
L5	2/38 x 286 (2/2" x 12") SPR.#2
B5	3/38 x 286 (3/2" x 12") SPR.#2
B6	4/38 x 286 (4/2" x 12") SPR.#2

LOOSE STEEL LINTELS

L7	90 x 90 x 6.0L (3-1/2" x 3-1/2" x 1/4")
L8	90 x 90 x 8.0L (3-1/2" x 3-1/2" x 5/16")
L9	100 x 90 x 8.0L (4" x 3-1/2" x 5/16")
L10	125 x 90 x 8.0L (5" x 3-1/2" x 5/16")
L11	125 x 90 x 10.0L (5" x 3-1/2" x 3/8")
L12	150 x 100 x 10.0L (6" x 4" x 3/8")
L13	180 x 100 x 10.0L (7" x 4" x 3/8")

LAMINATED VENEER LUMBER (LVL) BEAMS

LVL1A	1-1 3/4"x7 1/4" (1-45x184)
LVL1	2-1 3/4"x7 1/4" (2-45x184)
LVL2	3-1 3/4"x7 1/4" (3-45x184)
LVL3	4-1 3/4"x7 1/4" (4-45x184)
LVL4A	1-1 3/4"x9 1/2" (1-45x240)
LVL4	2-1 3/4"x9 1/2" (2-45x240)
LVL5	3-1 3/4"x9 1/2" (3-45x240)
LVL5A	4-1 3/4"x9 1/2" (4-45x240)
LVL6A	1-1 3/4"x11 7/8" (1-45x300)
LVL6	2-1 3/4"x11 7/8" (2-45x300)
LVL7	3-1 3/4"x11 7/8" (3-45x300)
LVL8	4-1 3/4"x11 7/8" (4-45x300)

WINDOWS:

- 1) MINIMUM BEDROOM WINDOW - OBC 9.7.1.3.-
AT LEAST ONE WINDOW ON A FLOOR WITH A BEDROOM IS TO HAVE MIN. 0.35m2 UNOBSTRUCTED GLAZED OR OPENABLE AREA WITH MIN. CLEAR WIDTH OF 380mm (1'-3").
- 2) WINDOW GUARDS - OBC 9.7.1.6. & 9.8.8.
A GUARD IS REQUIRED WHERE THE TOP OF THE WINDOW SILL IS LOCATED LESS THAN 480mm (1'-7") ABOVE FIN. FLOOR AND THE DISTANCE FROM THE FIN. FLOOR TO THE ADJACENT GRADE IS GREATER THAN 1800mm (5'-11").
- 3) EXTERIOR WINDOWS
SHALL COMPLY WITH OBC DIV.-B 9.7.1.7. & SB12-2.1.1.8

VENEER CUT
WHEN VENEER CUT IS GREATER
THAN 26", A 10" POURED
CONCRETE FOUNDATION WALL IS
REQUIRED.

REFER TO INDIVIDUAL
UNITS FOR THE
FOLLOWING
-GROUND FLOOR ROOF
STRUCTURE
-BASEMENT AND GROUND
FLOOR LINTELS
-GROUND FLOOR AND
SECOND FLOOR
STRUCTURE
-DOUBLE VOLUME WALL
LOCATION AND DETAILS
-CONCRETE SLABS

NOTE:
ROOF TRUSSES AND
SECOND FLOOR LINTELS
SHOWN ON BLOCK

10			
9			
8			
7			
6			
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4			
3			
2	ISSUED FOR PERMIT	JAN-18-18 (V3)	
1	ISSUED FOR CLIENT REVIEW	SEPT-18-18 (V3)	

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f 416.630.4782
vasdesign.com

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The undersigned has reviewed and taken responsibility for this design and for the specifications and notes. The undersigned has taken all necessary steps to ensure that the design is in accordance with the applicable building code and all other applicable laws and regulations.

Wellspring Jao-Baptiste
VAS Design Inc.
42688

BAYVIEW WELLINGTON

PROJECT NAME
PASSAGES OF THE CANAL

LOCATION
ST. CATHARINES, ON

PROJECT NO.
15009

DATE
B-33

BLOCK 5

BLOCK PLANS

DATE
APRIL, 2018

SCALE
1/8" = 1'-0"

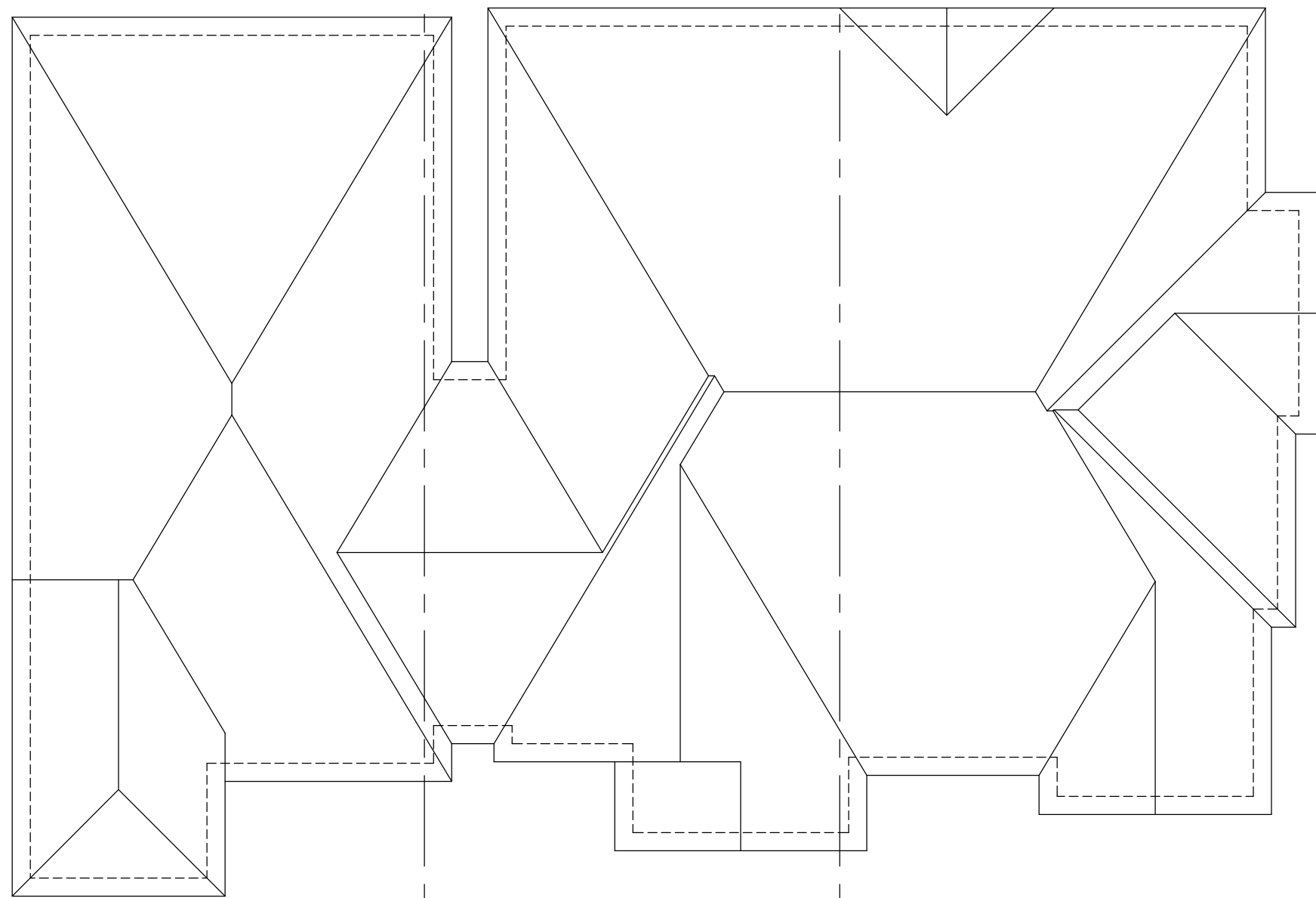
BY
15009-BLOCKS - EXPLAINED

5.1

FREEHOLD
BLOCK 5

REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT

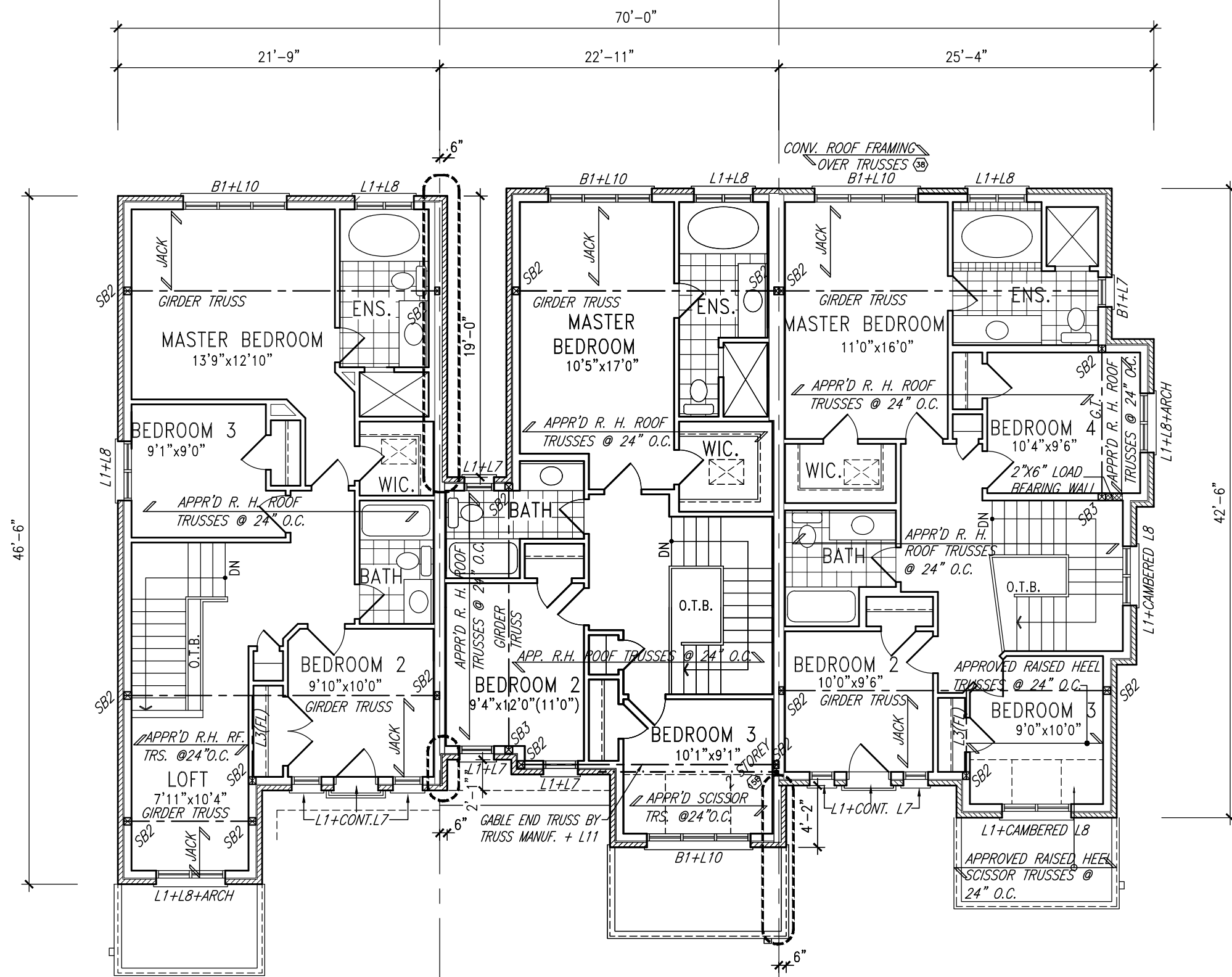


21 TH-5E
ELEV. 'B'

22 TH-2MOD
ELEV. 'B'(REV.)

23 TH-8C
ELEV. 'B'(REV.)

ROOF PLAN



21 TH-5E
ELEV. 'B'

22 TH-2MOD
ELEV. 'B'(REV.)

23 TH-8C
ELEV. 'B'(REV.)

SECOND FLOOR PLAN

WOOD LINTELS AND BUILT-UP WOOD BEAMS

L1	2/38 x 184 (2/2" x 8")	SPR.#2
B1	3/38 x 184 (3/2" x 8")	SPR.#2
B2	4/38 x 184 (4/2" x 8")	SPR.#2
B7	5/38 x 184 (5/2" x 8")	SPR.#2
L3	2/38 x 235 (2/2" x 10")	SPR.#2
B3	3/38 x 235 (3/2" x 10")	SPR.#2
B4	4/38 x 235 (4/2" x 10")	SPR.#2
L5	2/38 x 286 (2/2" x 12")	SPR.#2
B5	3/38 x 286 (3/2" x 12")	SPR.#2
B6	4/38 x 286 (4/2" x 12")	SPR.#2

LOOSE STEEL LINTELS

L7	90 x 90 x 6.0L (3-1/2" x 3-1/2" x 1/4"L)
L8	90 x 90 x 8.0L (3-1/2" x 3-1/2" x 5/16"L)
L9	100 x 90 x 8.0L (4" x 3-1/2" x 5/16"L)
L10	125 x 90 x 8.0L (5" x 3-1/2" x 5/16"L)
L11	125 x 90 x 10.0L (5" x 3-1/2" x 3/8"L)
L12	150 x 100 x 10.0L (6" x 4" x 3/8"L)
L13	180 x 100 x 10.0L (7" x 4" x 3/8"L)

LAMINATED VENEER LUMBER (LVL) BEAMS

LVL1A	1-1 3/4"x7 1/4" (1-45x184)
LVL1	2-1 3/4"x7 1/4" (2-45x184)
LVL2	3-1 3/4"x7 1/4" (3-45x184)
LVL3	4-1 3/4"x7 1/4" (4-45x184)
LVL4A	1-1 3/4"x9 1/2" (1-45x240)
LVL4	2-1 3/4"x9 1/2" (2-45x240)
LVL5	3-1 3/4"x9 1/2" (3-45x240)
LVL5A	4-1 3/4"x9 1/2" (4-45x240)
LVL6A	1-1 3/4"x11 7/8" (1-45x300)
LVL6	2-1 3/4"x11 7/8" (2-45x300)
LVL7	3-1 3/4"x11 7/8" (3-45x300)
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WINDOWS:

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REFER TO INDIVIDUAL
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FOLLOWING

- GROUND FLOOR ROOF STRUCTURE
- BASEMENT AND GROUND FLOOR LINTELS
- GROUND FLOOR AND SECOND FLOOR STRUCTURE
- DOUBLE VOLUME WALL LOCATION AND DETAILS
- CONCRETE SLABS

NOTE:
ROOF TRUSSES AND
SECOND FLOOR LINTELS
SHOWN ON BLOCK

10			
9			
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4			
3			
2	ISSUED FOR PERMIT	JAN 18-19 VAS	
1	ISSUED FOR CLIENT REVIEW	SEPT-18-18 VAS	
0	description	date	by

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Wellspring Jao-Baptiste
Vas Design Inc.

BAYVIEW WELLINGTON

PASSAGES OF THE CANAL

ST. CATHARINES, ON

B-33

BLOCK 5

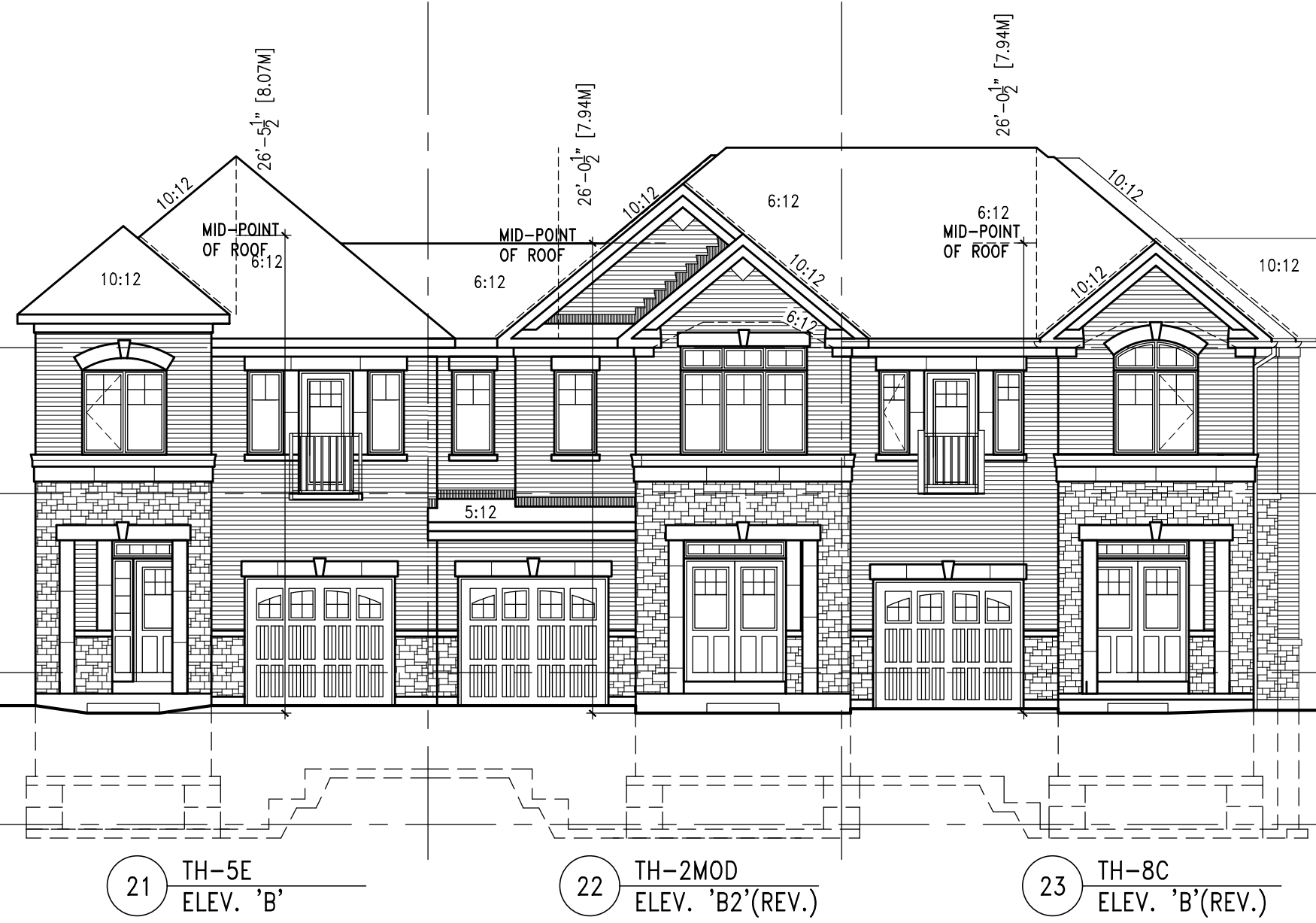
BLOCK PLANS

APRIL, 2018
1/8" = 1'-0"
15009-BLOCKS - EXPLAINED

FREEHOLD
BLOCK 5

REFER TO INDIVIDUAL
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FOOTING SIZES

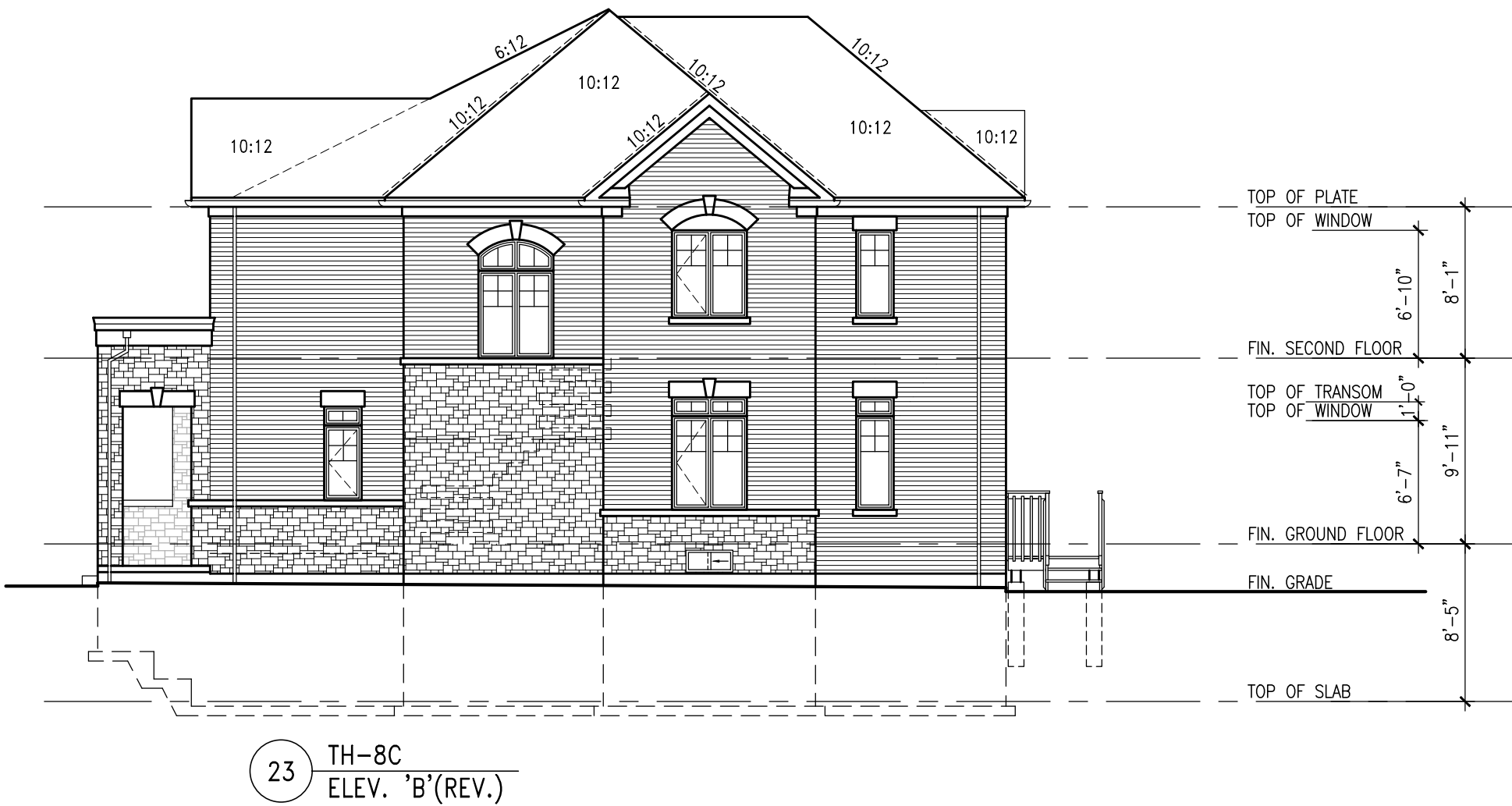
NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



FRONT ELEVATION



LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION



REAR ELEVATION

TOP OF PLATE
TOP OF WINDOW
FIN. SECOND FLOOR
TOP OF TRANSOM
TOP OF WINDOW
FIN. GROUND FLOOR
FIN. GRADE
TOP OF SLAB

TOP OF PLATE
TOP OF WINDOW
FIN. SECOND FLOOR
TOP OF TRANSOM
TOP OF WINDOW
FIN. GROUND FLOOR
FIN. GRADE
TOP OF SLAB

TOP OF PLATE
TOP OF WINDOW
FIN. SECOND FLOOR
TOP OF TRANSOM
TOP OF WINDOW
FIN. GROUND FLOOR
FIN. GRADE
TOP OF SLAB

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LOCATION AND DETAILS
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NOTE:
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VA3 DESIGN

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PASSAGES OF THE CANAL
ST. CATHARINES, ON
B-33

PROJECT NO. 15009
BLOCK 5

APRIL, 2018
BLOCK ELEVATIONS
1/8" = 1'-0"
15009-BLOCKS - EXPLAINED
5.3

FREEHOLD
BLOCK 5