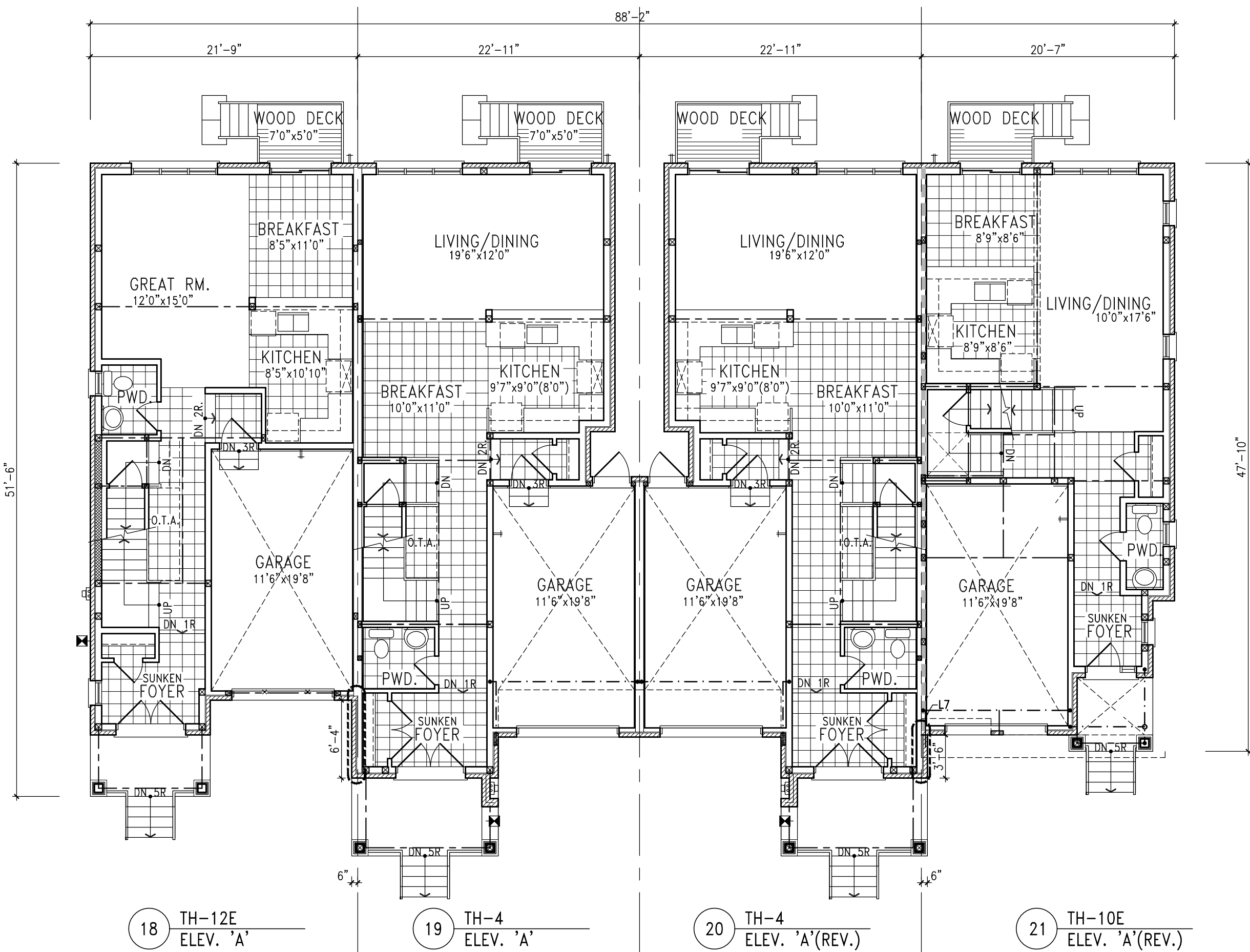
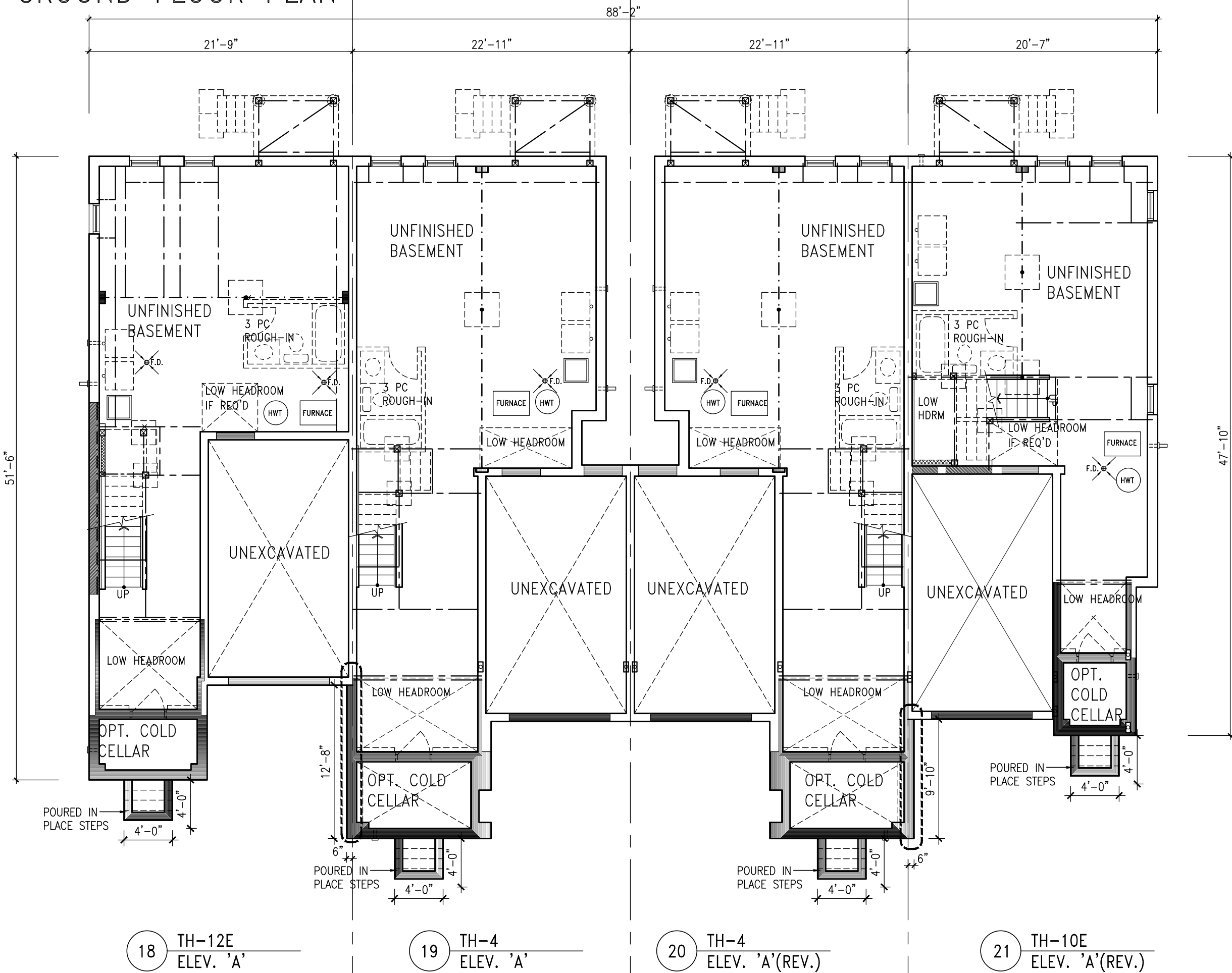


REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



GROUND FLOOR PLAN



BASEMENT FLOOR PLAN

BUILDING AREA
4228 S.F. (392.79 m2)

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")
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			
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2	ISSUED FOR PERMIT	JAN 18-19 VAS	
1	ISSUED FOR CLIENT REVIEW	SEPT-18-18 VAS	
no	description	date	by

Contractor must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are instruments of service and the property of the architect which must be returned at the completion of the work. Drawings are not to be scaled.

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BAYVIEW WELLINGTON

PASSAGES OF THE CANAL

ST. CATHARINES, ON
B-33

PROJECT NO. 15009
BLOCK 5

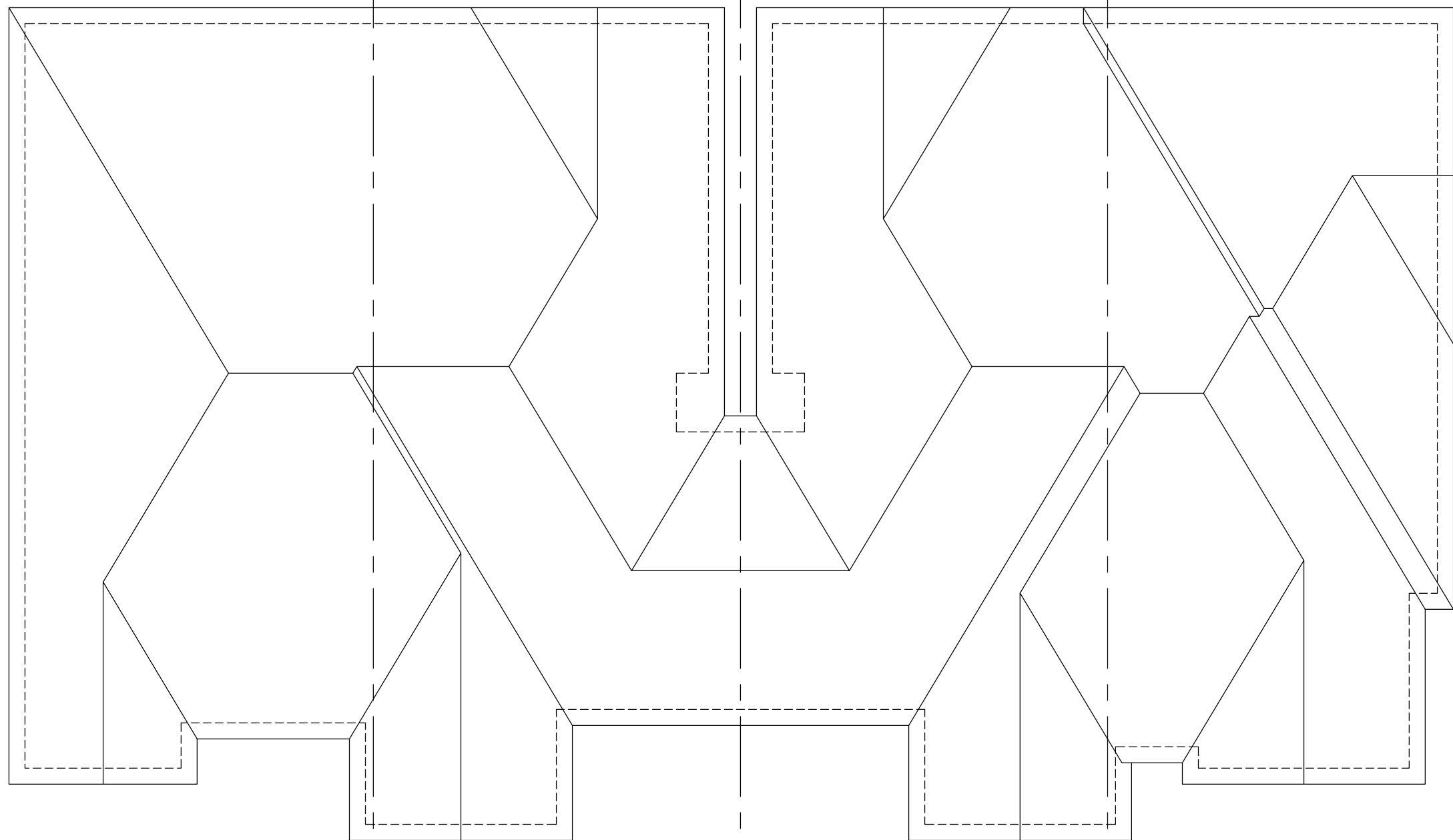
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DRAWN BY: [signature]
CHECKED BY: [signature]
DATE: [signature]
DATE: [signature]

1/8" = 1'-0"
15009-BLOCKS - EXPLAINED
5.1

CONDO
BLOCK 5

REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



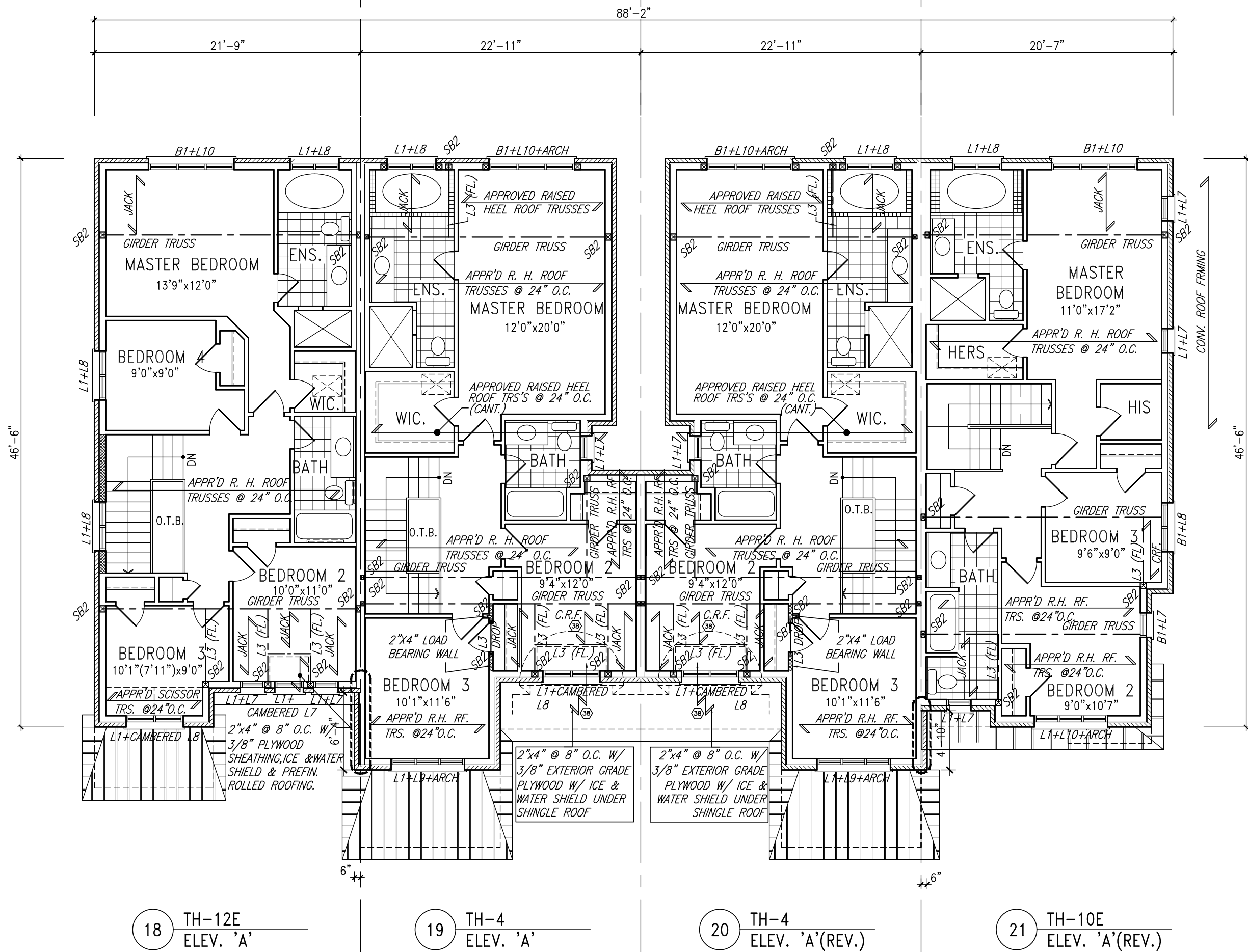
18 TH-12E ELEV. 'A'

19 TH-4 ELEV. 'A'

20 TH-4 ELEV. 'A'(REV.)

21 TH-10E ELEV. 'A'(REV.)

ROOF PLAN



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")
L8	90 x 90 x 8.0L (3-1/2" x 3-1/2" x 5/16")
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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)
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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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VENEER CUT
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-BASEMENT AND GROUND
FLOOR LINTELS
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SECOND FLOOR
STRUCTURE
-DOUBLE VOLUME WALL
LOCATION AND DETAILS
-CONCRETE SLABS

NOTE:
ROOF TRUSSES AND
SECOND FLOOR LINTELS
SHOWN ON BLOCK

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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.

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B-33

15009

42588

APRIL 2018

1/8" = 1'-0"

15009-BLOCKS - EXPLAINED

CONDO
BLOCK 5

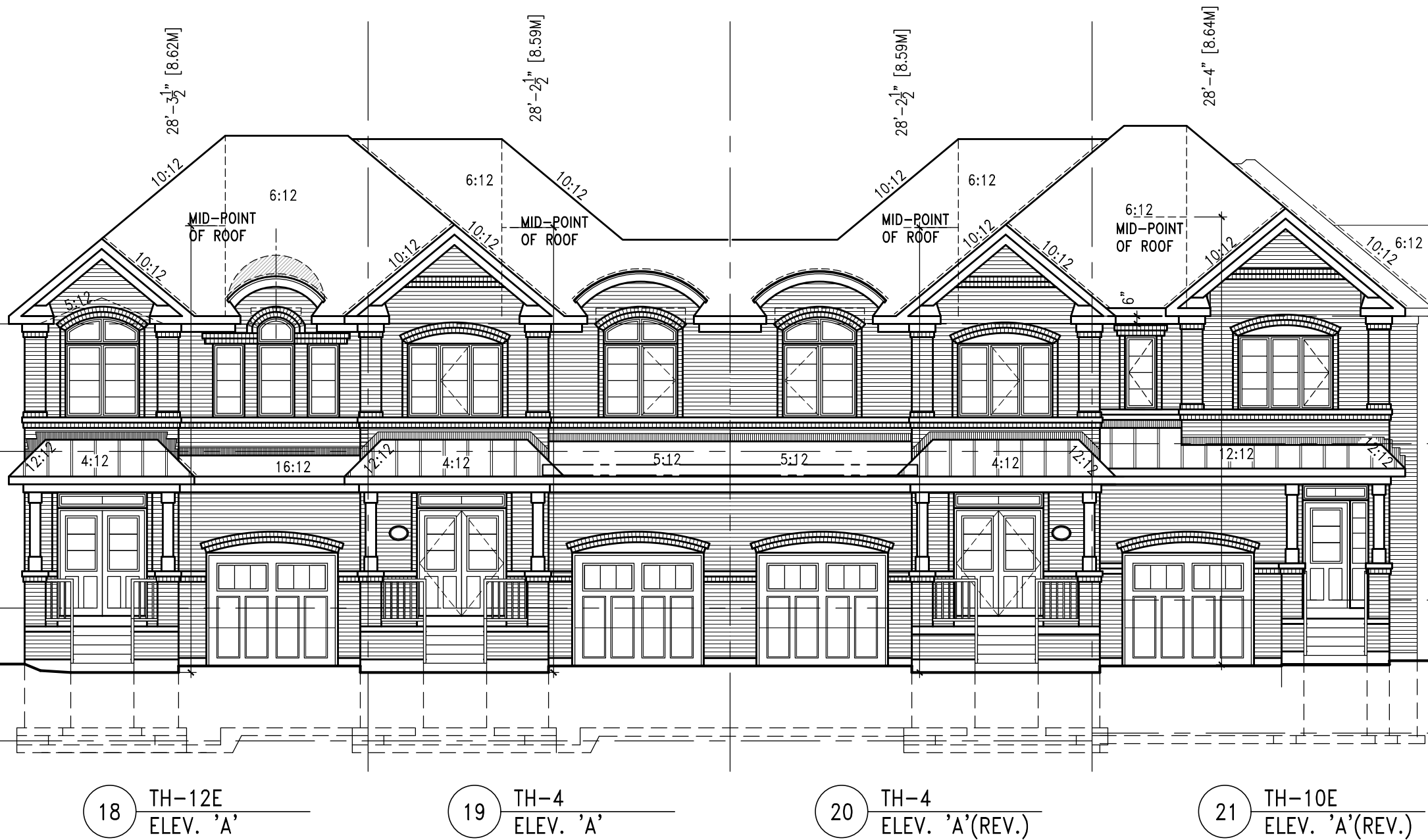
BLOCK 5

BLOCK PLANS

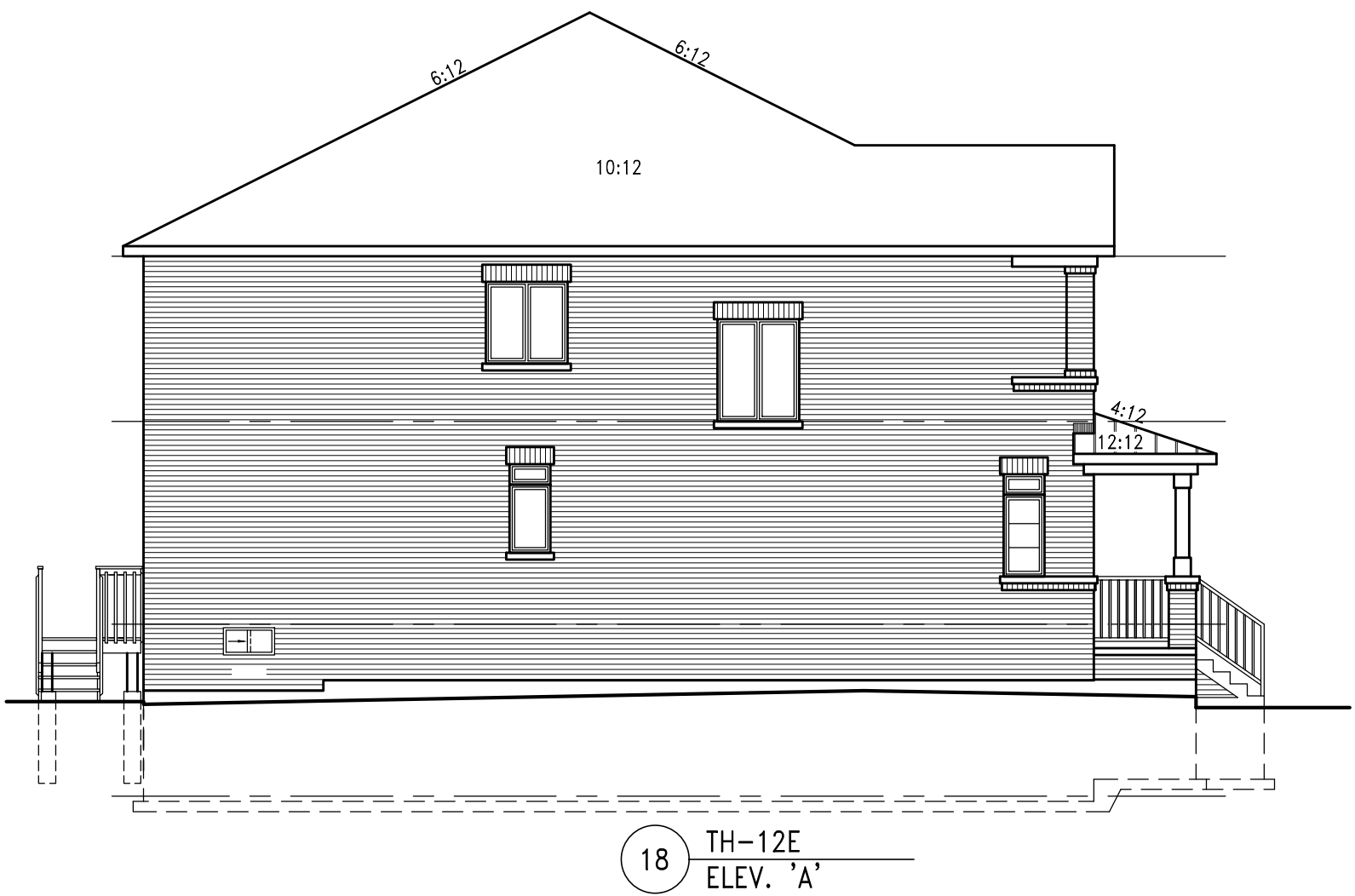
5.2

REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

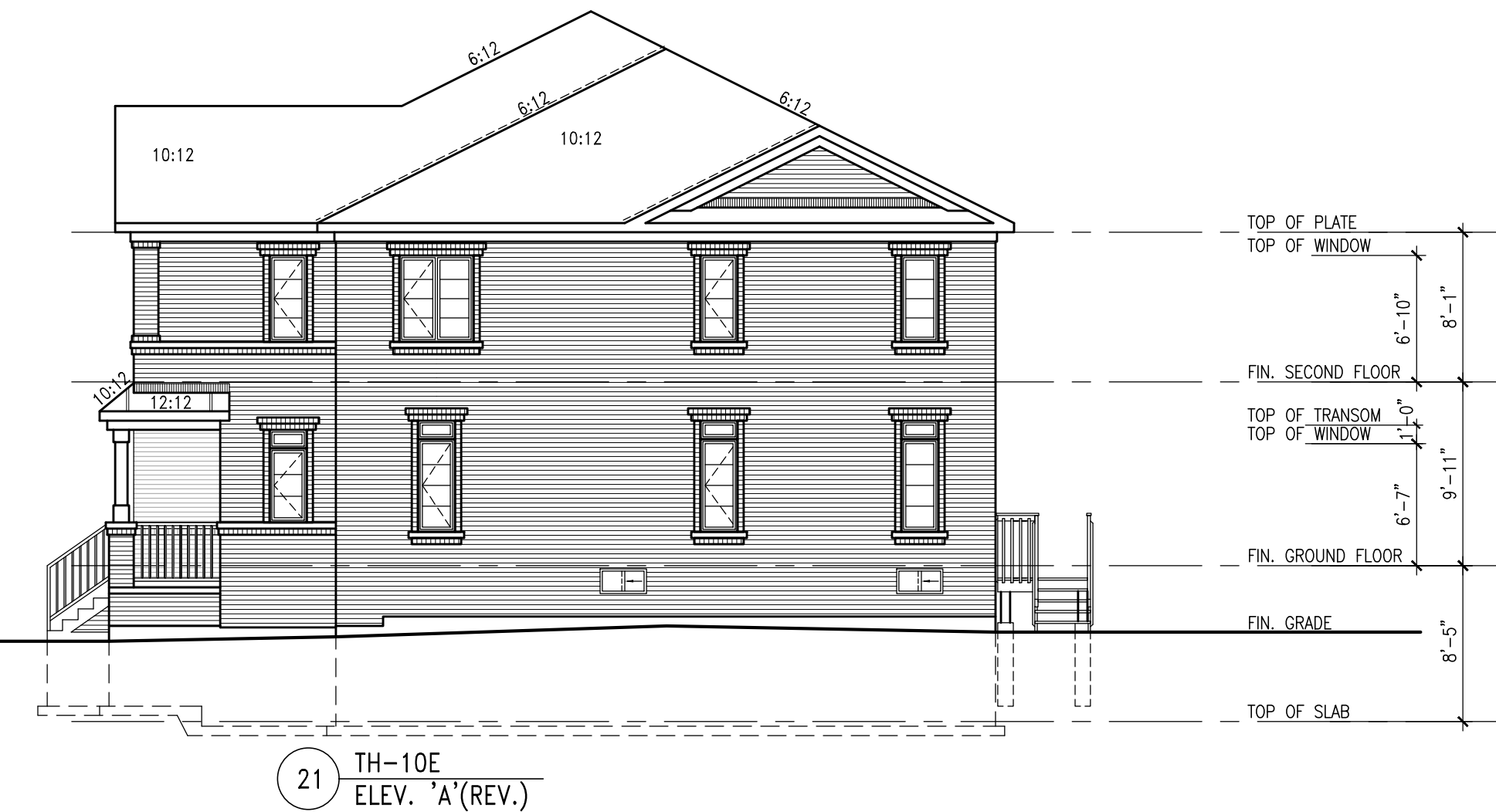
NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



FRONT ELEVATION



LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION



REAR ELEVATION

WOOD LINTELS AND BUILT-UP WOOD BEAMS	
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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

no.	description	date	by
1	ISSUED FOR PERMIT	JAN 18-19	VA3
2	ISSUED FOR CLIENT REVIEW	SEPT-18-18	VA3

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255 Consumers Rd
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vo3design.com

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The undersigned has reviewed and taken responsibility for this design. I/We have the qualifications and meet the requirements set out in the Ontario Building Code to be a Licensed Professional Engineer.
Wellington, Ontario
VA3 Design Inc.
42688

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PASSAGES OF THE CANAL

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15009
BLOCK 5

APRIL 2018
checked by
15009-BLOCKS - EMPLOYED

5.3

CONDO
BLOCK 5