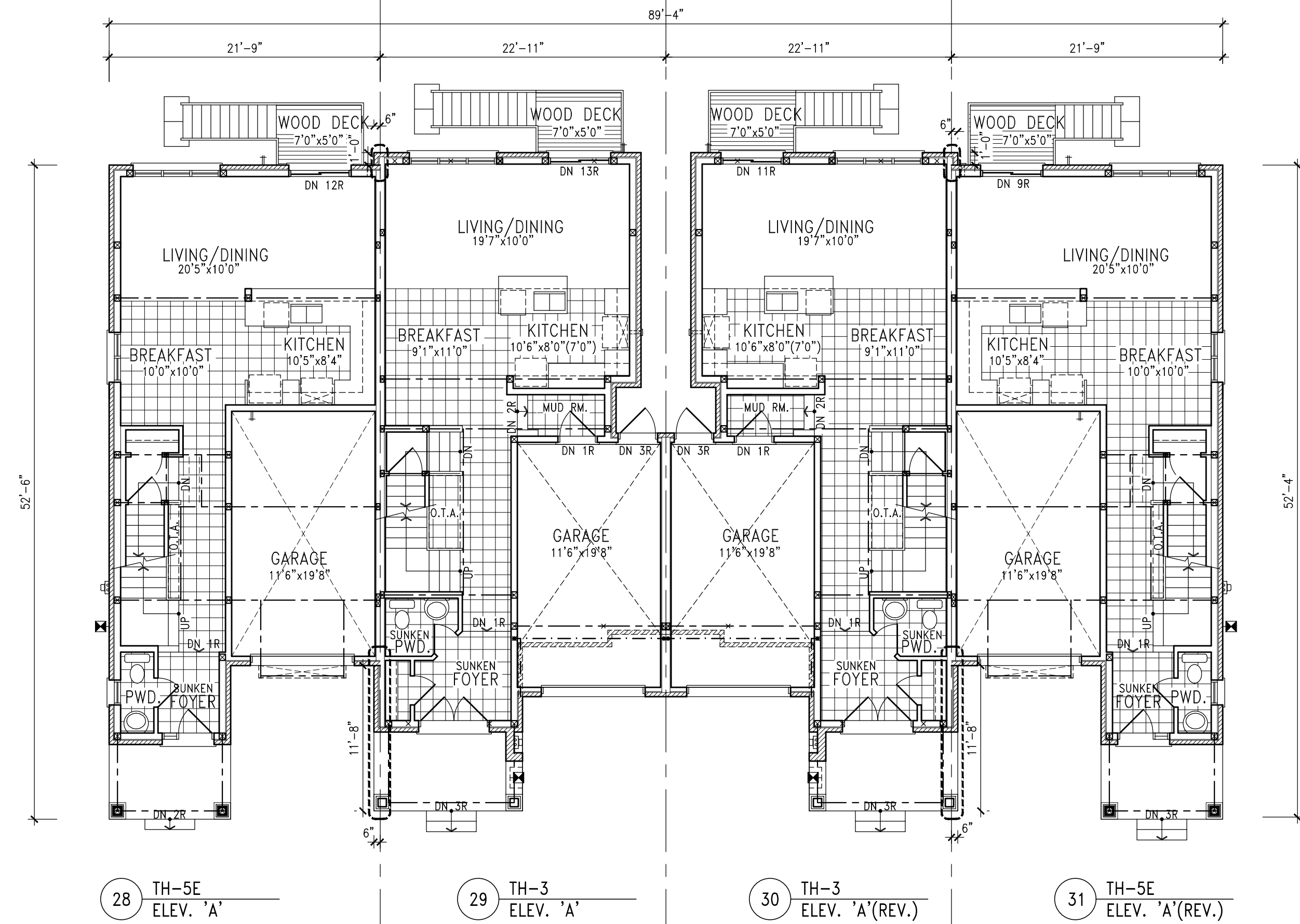
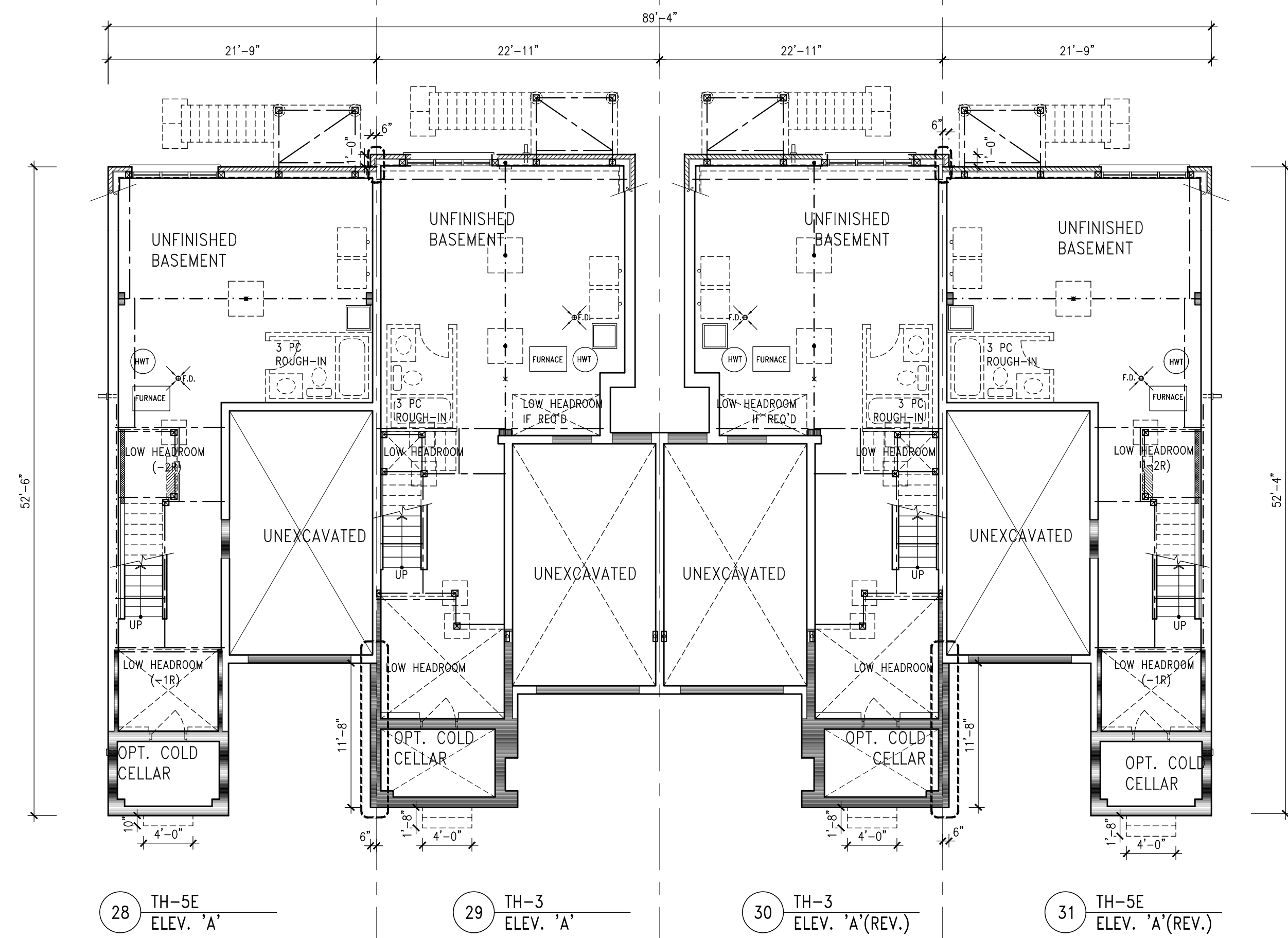


REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



GROUND FLOOR PLAN



BASEMENT FLOOR PLAN

BUILDING AREA
4106 S.F. (381.46 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			
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6			
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4			
3			
2	ISSUED FOR PERMIT	JAN 18-19 VAS	
1	ISSUED FOR CLIENT REVIEW	SEPT-18-18 VAS	

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vasdesign.com

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The architect has reviewed and taken responsibility for the design and for the specifications and notes. The requirements set out in the design. Building Code is to be a design.

Wilmington, Jan-Baptiste
VAS Design Inc.

BAYVIEW WELLINGTON

PASSAGES OF THE CANAL

ST. CATHARINES, ON
B-33

PROJECT NO. 15009
BLOCK 9

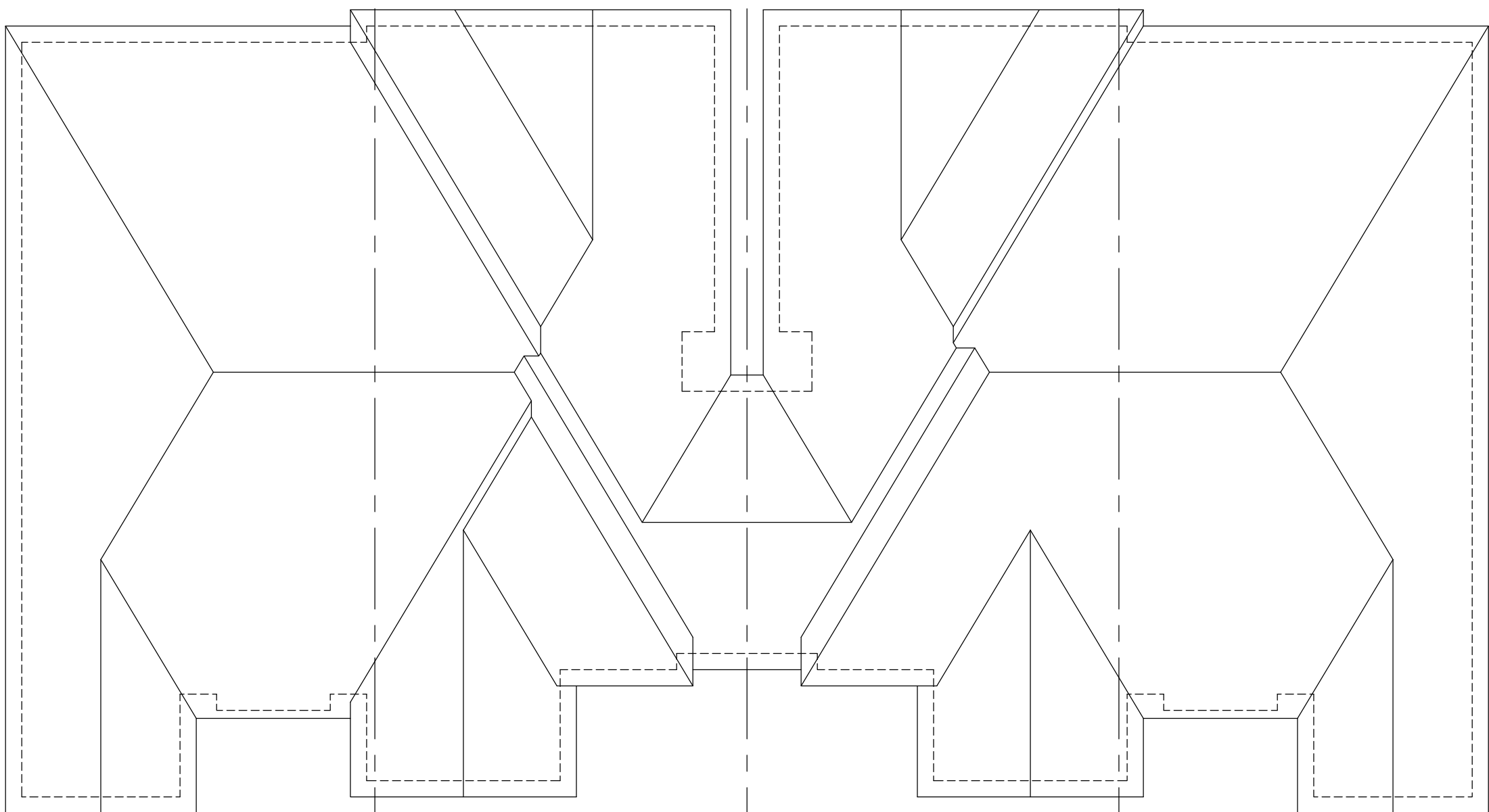
DATE: APRIL, 2018
DRAWN BY: [signature]
CHECKED BY: [signature]
1/8" = 1'-0"

15009-BLOCKS - EXPLAINED
9.1

FREEHOLD
BLOCK 9

REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



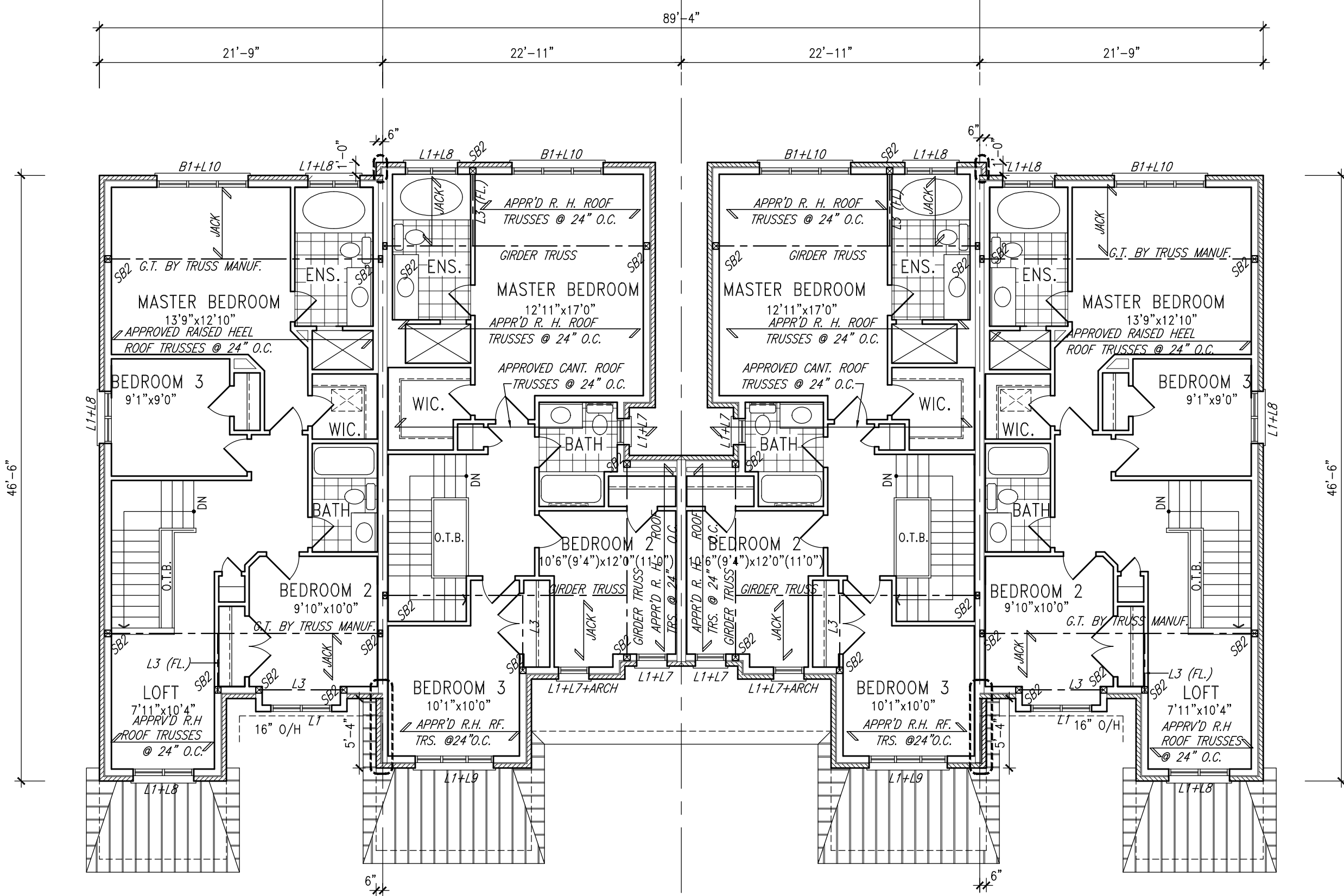
28 TH-5E
ELEV. 'A'

29 TH-3
ELEV. 'A'

30 TH-3
ELEV. 'A'(REV.)

31 TH-5E
ELEV. 'A'(REV.)

ROOF PLAN



28 TH-5E
ELEV. 'A'

29 TH-3
ELEV. 'A'

30 TH-3
ELEV. 'A'(REV.)

31 TH-5E
ELEV. 'A'(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")
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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3			
2	ISSUED FOR PERMIT	JAN 18-18 (V3)	
1	ISSUED FOR CLIENT REVIEW	SEPT-18-18 (V3)	
0	DESCRIPTION	DATE	BY

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V3
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f 416.630.4782
vo3design.com

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The undersigned has reviewed and taken responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a design professional.

Wellington Jan-Baptiste
V3 DESIGN Inc.
42588

BAYVIEW WELLINGTON

PROJECT NAME
PASSAGES OF THE CANAL

ST. CATHARINES, ON

B-33

BLOCK 9

BLOCK PLANS

APRIL 2018

1/8" = 1'-0"

15009-BLOCKS - EXPLAINED

9.2

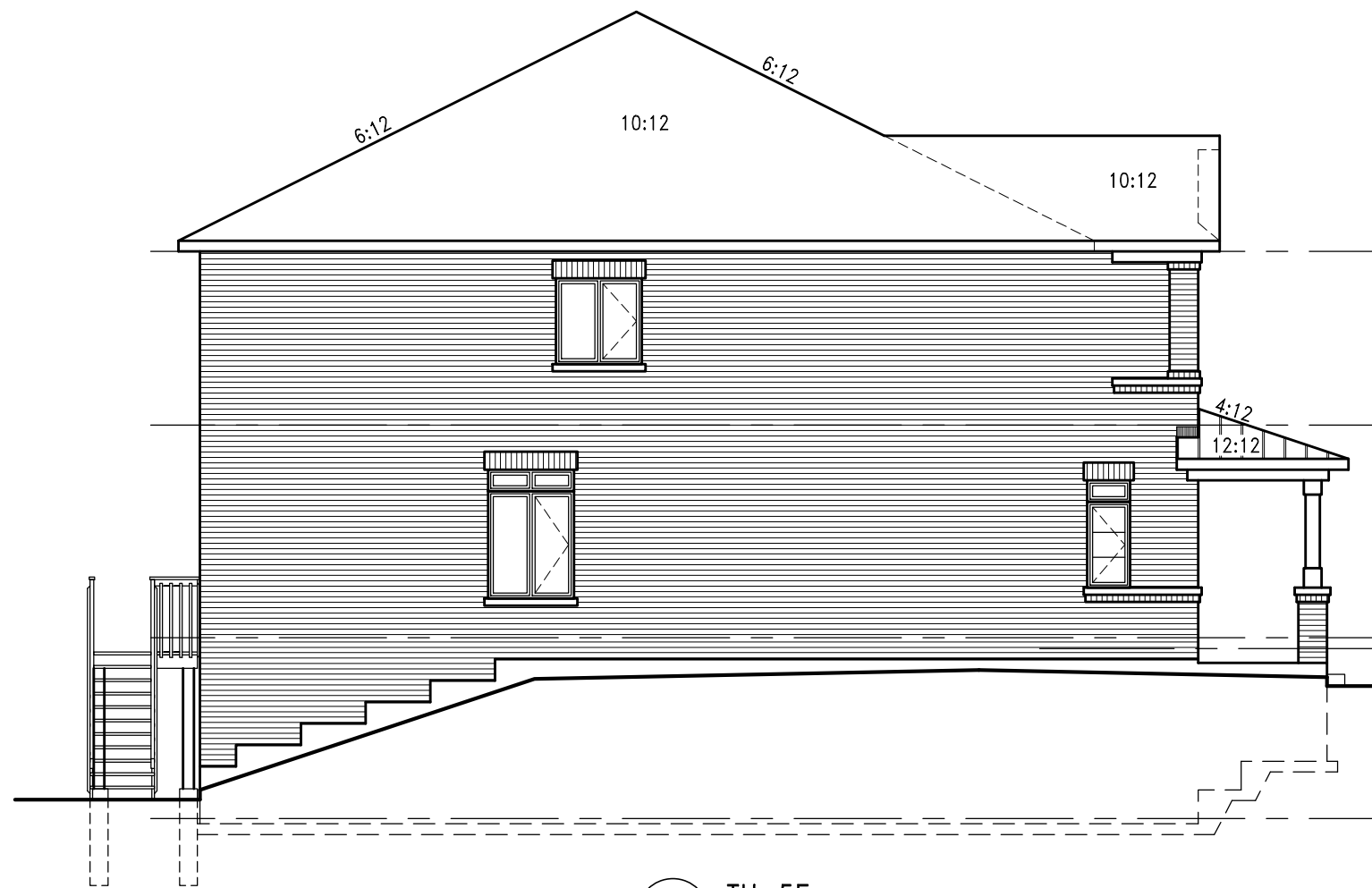
FREEHOLD
BLOCK 9

REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



FRONT ELEVATION



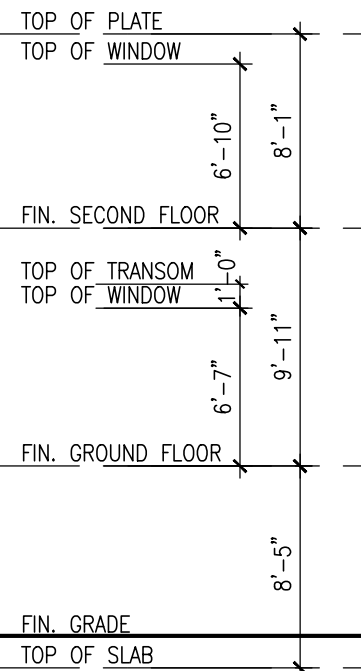
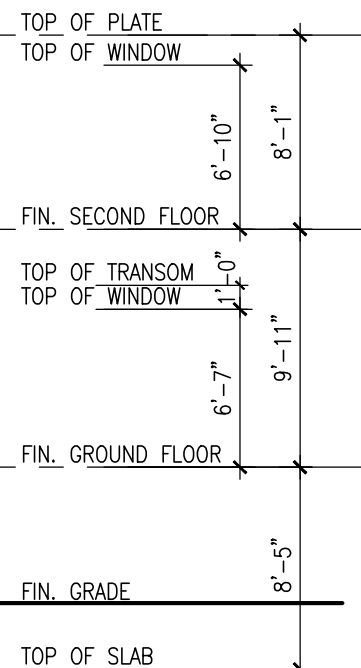
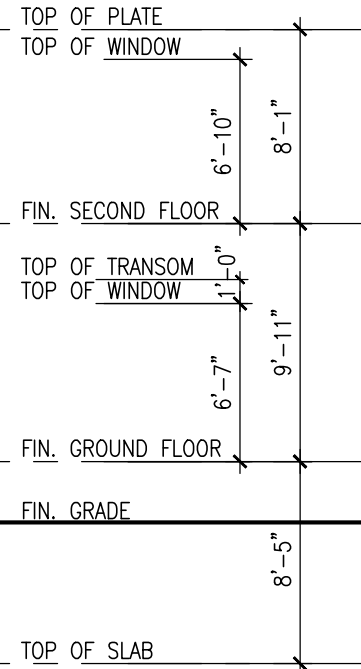
LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION



REAR ELEVATION



WOOD LINTELS AND BUILT-UP WOOD BEAMS		
L1	2/38 x 184 (2/2\"/>	SPR.#2
B1	3/38 x 184 (3/2\"/>	SPR.#2
B2	4/38 x 184 (4/2\"/>	SPR.#2
B7	5/38 x 184 (5/2\"/>	SPR.#2

L3	2/38 x 235 (2/2\"/>	SPR.#2
B3	3/38 x 235 (3/2\"/>	SPR.#2
B4	4/38 x 235 (4/2\"/>	SPR.#2
L5	2/38 x 286 (2/2\"/>	SPR.#2
B5	3/38 x 286 (3/2\"/>	SPR.#2
B6	4/38 x 286 (4/2\"/>	SPR.#2

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

LAMINATED VENEER LUMBER (LVL) BEAMS		
LVL1A	1-1 3/4\"/>	(1-45x184)
LVL1	2-1 3/4\"/>	(2-45x184)
LVL2	3-1 3/4\"/>	(3-45x184)
LVL3	4-1 3/4\"/>	(4-45x184)

LVL4A	1-1 3/4\"/>	(1-45x240)
LVL4	2-1 3/4\"/>	(2-45x240)
LVL5	3-1 3/4\"/>	(3-45x240)
LVL5A	4-1 3/4\"/>	(4-45x240)
LVL6A	1-1 3/4\"/>	(1-45x300)
LVL6	2-1 3/4\"/>	(2-45x300)
LVL7	3-1 3/4\"/>	(3-45x300)
LVL8	4-1 3/4\"/>	(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. & 9.8.6.
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- 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			
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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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Wellingdon Jao-Baptiste
Professional Engineer
VAS Design Inc.

BAYVIEW WELLINGTON

PASSAGES OF THE CANAL

ST. CATHARINES, ON

B-33

BLOCK 9

APRIL, 2018

15009-BLOCKS - EXPLAINED

FREEHOLD
BLOCK 9

9.3