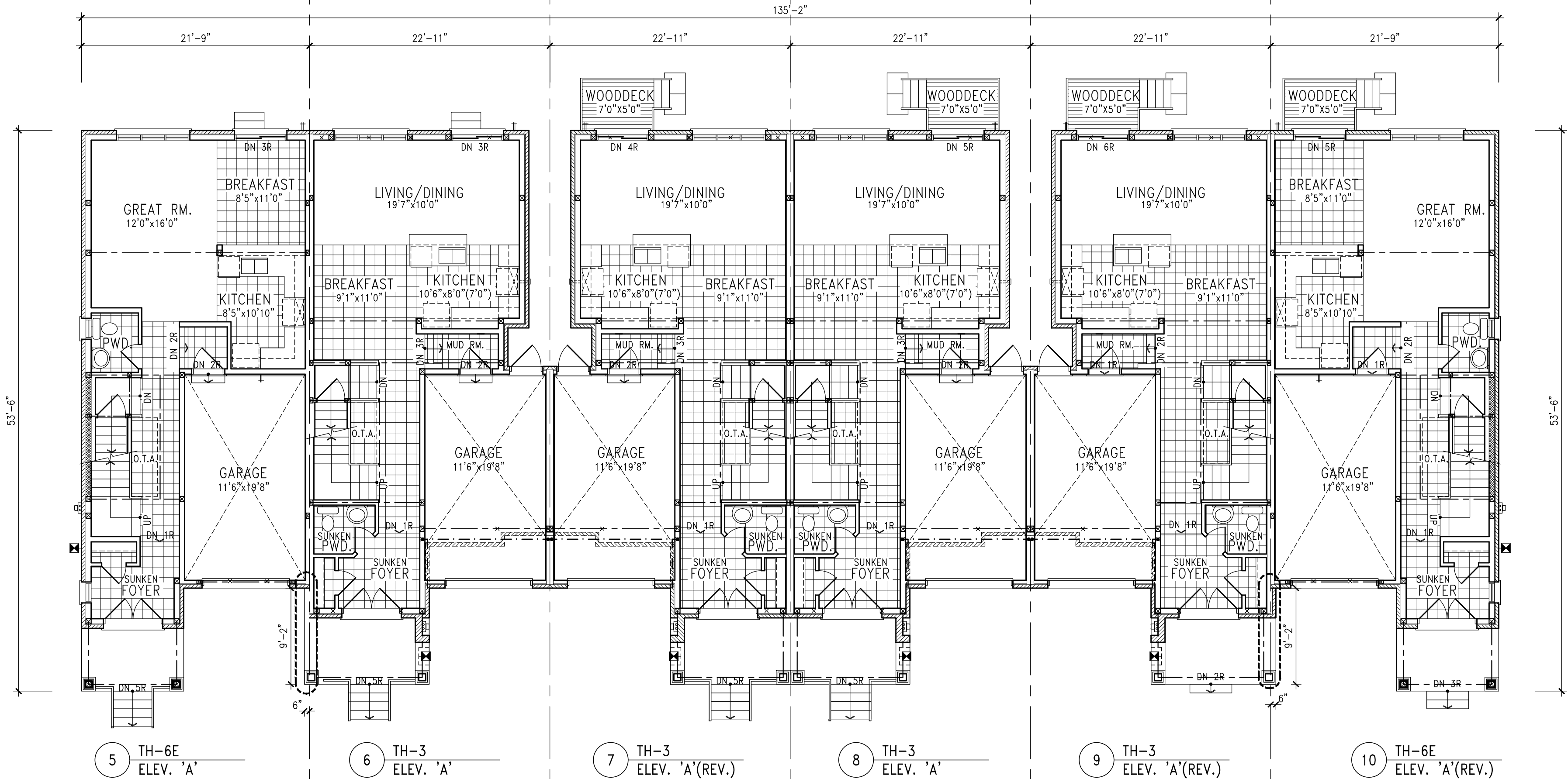
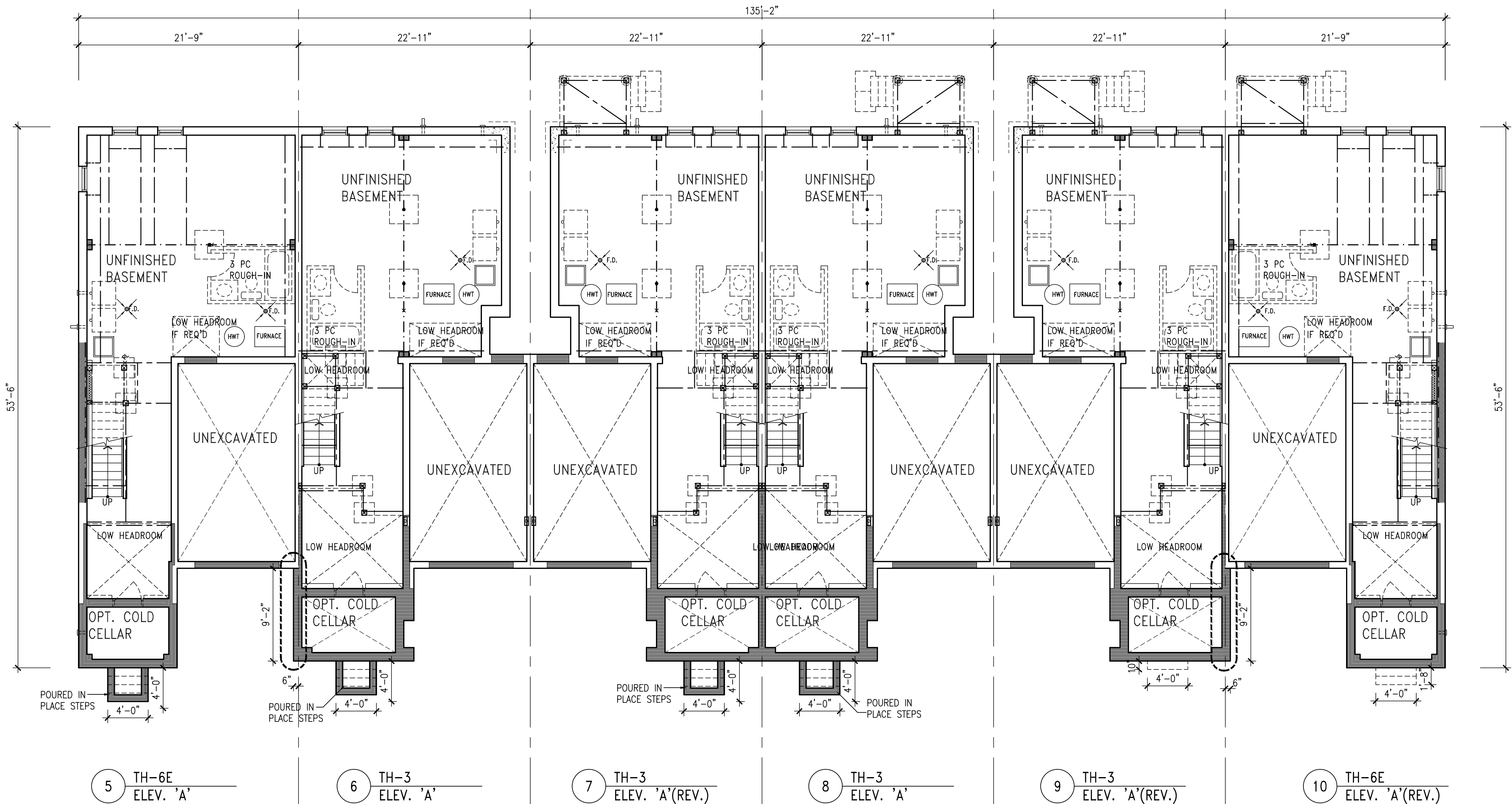


REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



GROUND FLOOR PLAN



BASEMENT FLOOR PLAN

BUILDING AREA
6309 S.F. (586.13 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			
5			
4			
3			
2	ISSUED FOR PERMIT	JAN 18-19 VAS	
1	ISSUED FOR CLIENT REVIEW	SEPT-18-18 VAS	

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.

VAS DESIGN
255 Consumers Rd
Suite 120
Toronto, ON M2J 1R4
t 416.630.2255
f 416.630.4182
vasdesign.com

All drawings, specifications, related documents and design are the copyright property of VAS DESIGN. Reproduction of this property in whole or in part is strictly prohibited without VAS DESIGN's written permission.

BAYVIEW WELLINGTON

PASSAGES OF THE CANAL

ST. CATHARINES, ON
B-33

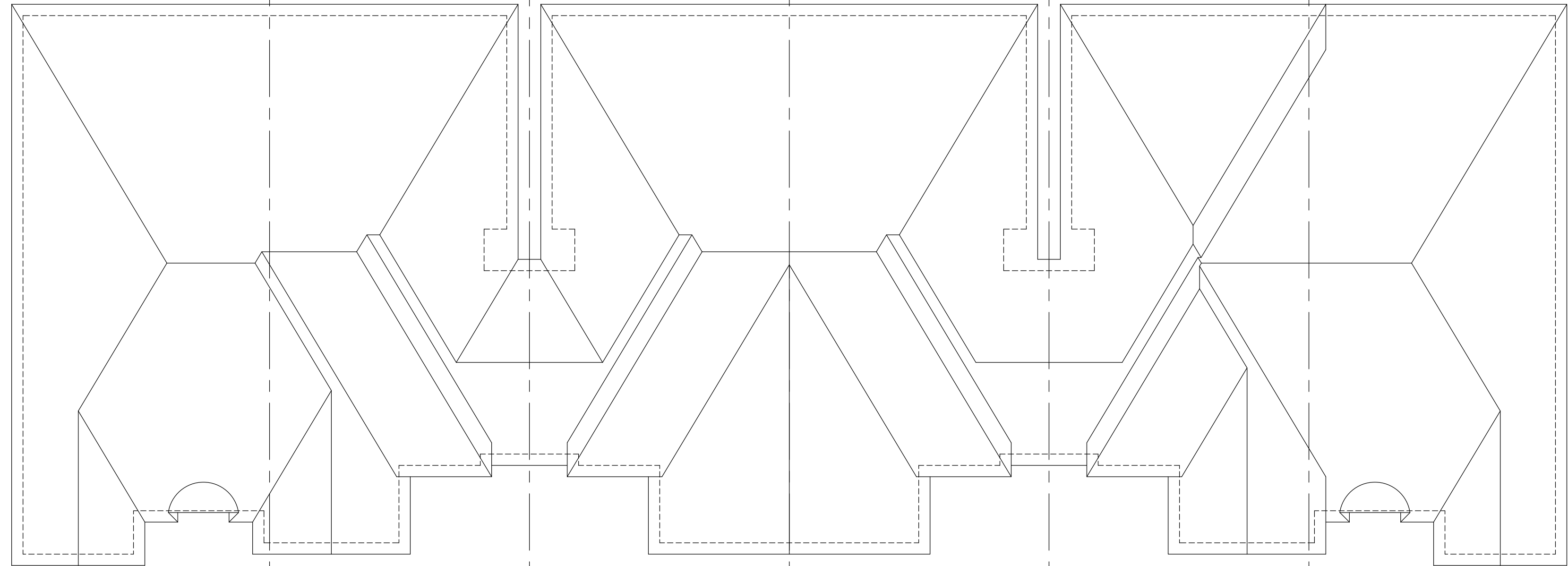
BLOCK 2

BLOCK PLANS
APRIL, 2018
checked by
15009-BLOCKS - EXPLORER

FREEHOLD
BLOCK 2

REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



5 TH-6E ELEV. 'A'

6 TH-3 ELEV. 'A'

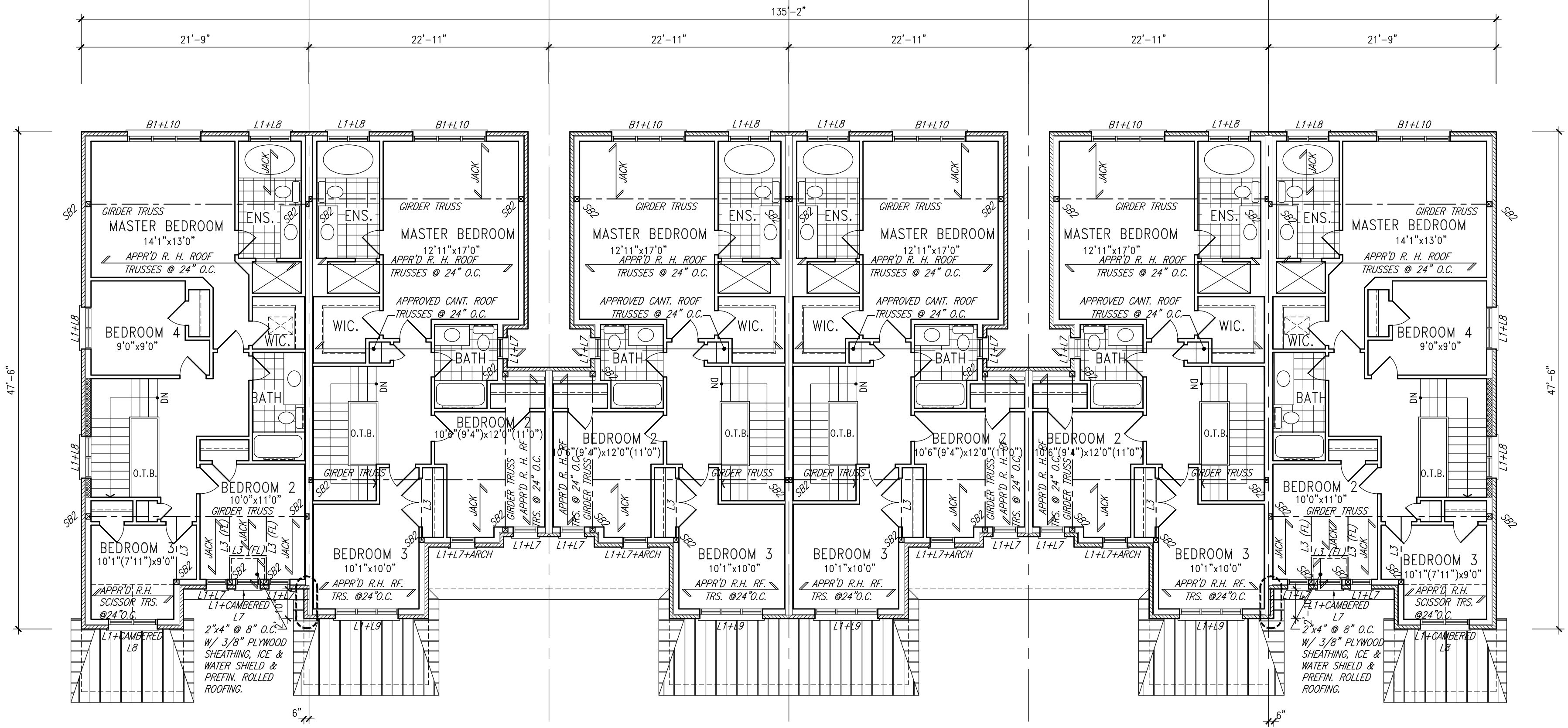
7 TH-3 ELEV. 'A'(REV.)

8 TH-3 ELEV. 'A'

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

10 TH-6E ELEV. 'A'(REV.)

ROOF PLAN



5 TH-6E ELEV. 'A'

6 TH-3 ELEV. 'A'

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

8 TH-3 ELEV. 'A'

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

10 TH-6E 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			
9			
8			
7			
6			
5			
4			
3			
2	ISSUED FOR PERMIT	JAN-18-18 VAS	
1	ISSUED FOR CLIENT REVIEW	SEPT-18-18 VAS	
0	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.

VAS DESIGN
255 Consumers Rd
Suite 120
Toronto ON M2J 1R4
t 416.630.2255
f 416.630.4182
vasdesign.com

BAYVIEW WELLINGTON

PASSAGES OF THE CANAL
ST. CATHARINES, ON

BLOCK 2

BLOCK PLANS
APRIL, 2018
1/8" = 1'-0"

FREEHOLD
BLOCK 2

REFER TO INDIVIDUAL
WORKING DRAWINGS FOR
FOOTING SIZES

NOTE:
REVISION CLOUD INDICATES
CONDITION THAT DIFFERS FROM
STANDARD UNIT



FRONT ELEVATION



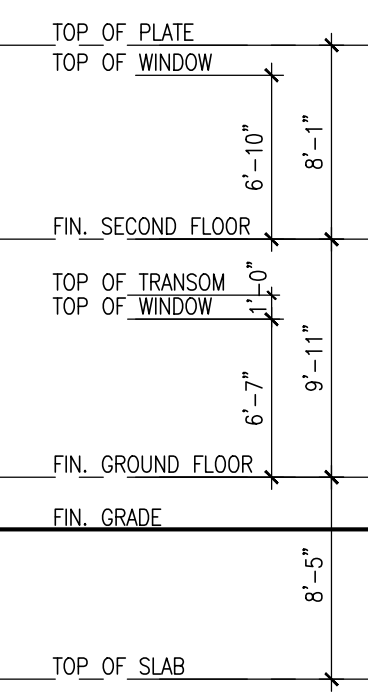
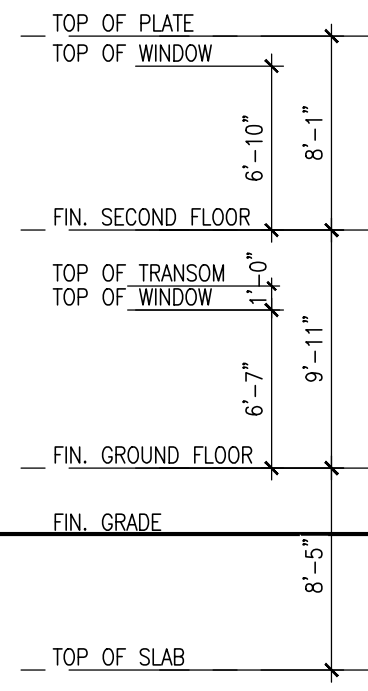
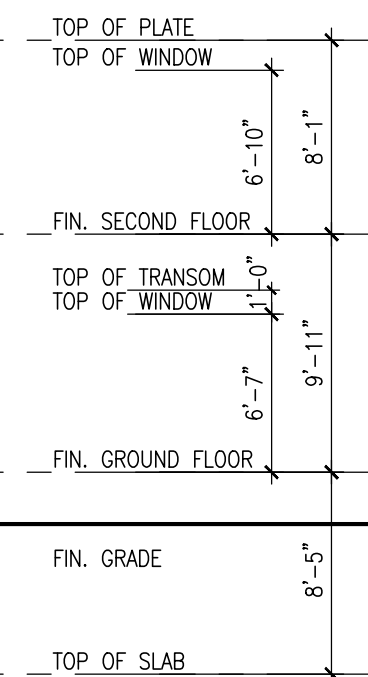
LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION



REAR ELEVATION



WOOD LINTELS AND BUILT-UP WOOD BEAMS

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)
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			
5			
4			
3			
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 copied.

VAS
DESIGN

255 Consumers Rd
Suite 120
Toronto ON M2J 1R4
t 416.630.2255
f 416.630.4182
vo3design.com

All drawings, specifications, related documents and design are the copyright property of VAS DESIGN. Reproduction of this property in whole or in part is strictly prohibited without VAS DESIGN's written permission.

The undersigned has reviewed and taken responsibility for the design and for the specifications and notes. The undersigned has not used the Ontario Building Code to its best knowledge.

Willingdon Jao-Baptiste
signature information
VAS Design Inc.

25591
42688

BAYVIEW WELLINGTON

PROJECT NAME
PASSAGES OF THE CANAL

ST. CATHARINES, ON

B-33

APRIL, 2018

FREEHOLD
BLOCK 2

BLOCK 2

2.3