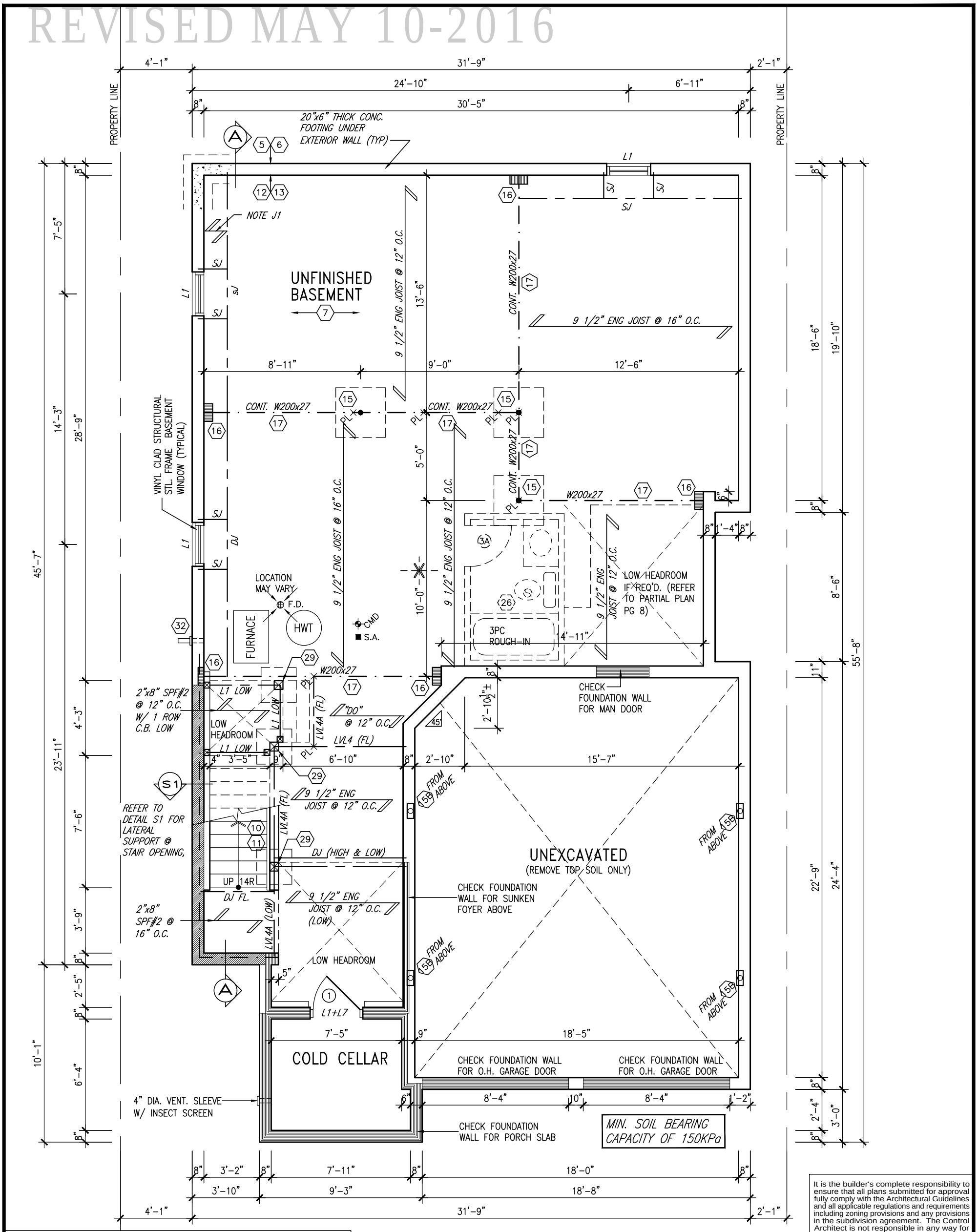
REVISED MAY 10-2016



BASEMENT PLAN 'A'

AREA CALCULATIONS	ELEV. A	ELEV. B	ELEV. C
GROUND FLOOR AREA	1146 SF	1146 SF	1140 SF
SECOND FLOOR AREA	1435 SF	1440 SF	1457 SF
SUBTOTAL	2581 SF	2581 SF	2597 SF
DEDUCT ALL OPEN AREAS	93 SF	93 SF	93 SF
TOTAL NET AREA	**2488 SF** (231.14 m2)	**2493 SF** (231.61 m2)	**2504 SF** (232.63 m2)
FINISHED BSMT AREA	0 SF	0 SF	0 SF
COVERAGE W/OUT PORCH	1596 SF (148.27 m2)	1596 SF (148.27 m2)	1590 SF (147.72 m2)
COVERAGE W/ PORCH	**1656 SF** (153.85 m2)	**1656 SF** (153.85 m2)	**1650 SF** (153.29 m2)

NOTE: ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY FLOOR TRUSS MANUFACTURER.

NOTE: FLOOR FRAMING INFO REFER TO SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

NOTE: SPACE ALL FLOOR JOISTS @ 12" O.C. UNDER ALL CERAMIC TILE AREAS.

NOTE J1: PROVIDE SOLID BLOCKING @ 24" O.C. WHERE FLOOR JOISTS ARE PARALLEL TO FOUNDATION WALL (TYP.)

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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

qualification information
Wellington Jno-Baptiste — signature — 25591
name — BCIN
registration information
VA3 Design Inc. — 42658

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BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.
project no.: 13045

date: 2014-04
BASEMENT PLAN ELEV. 'A'
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3
drawing no.: 1

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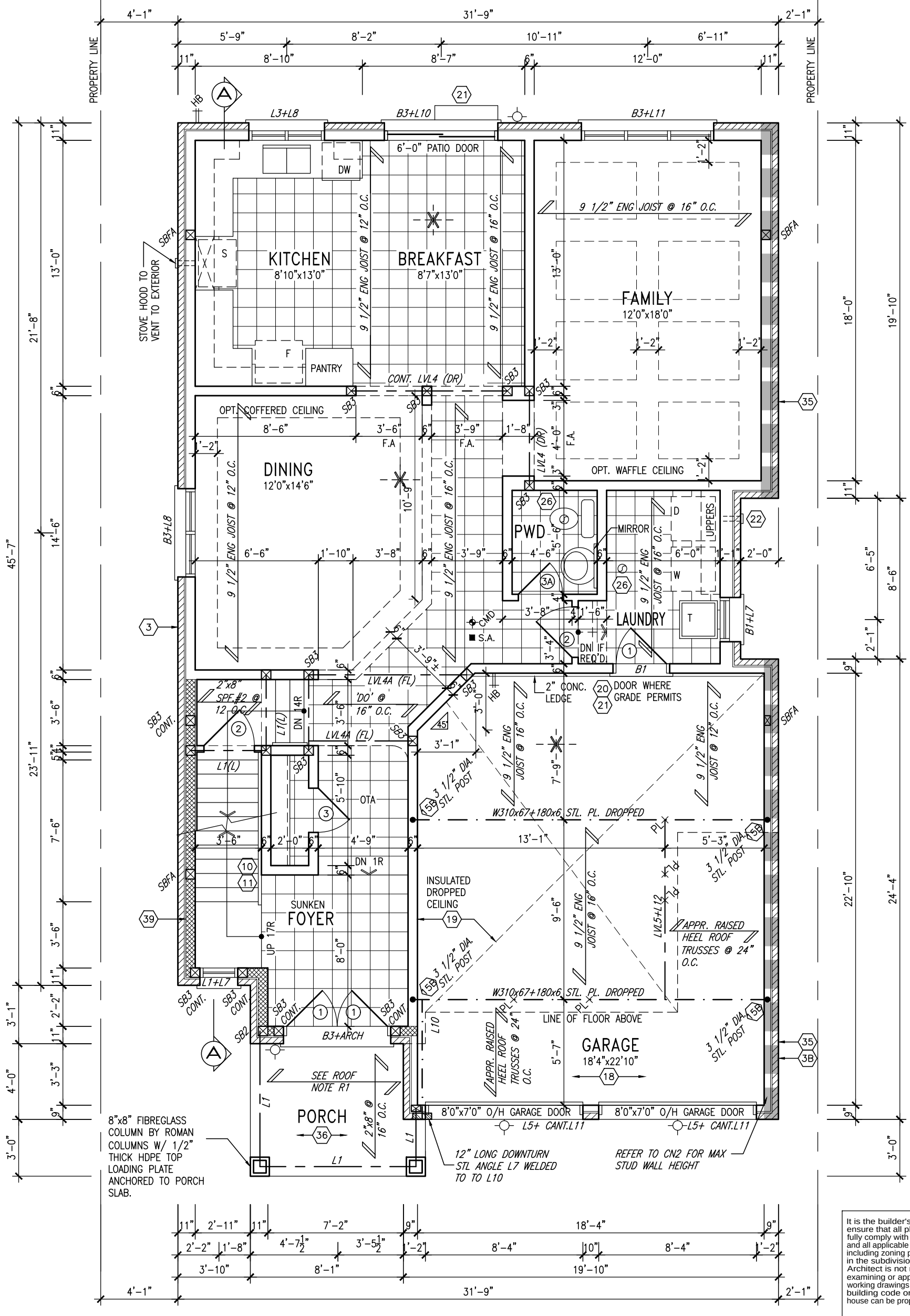

GROUND FLOOR PLAN 'A'

INDICATES REDUCED SIDE YARD

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NOTE: FLOOR FRAMING INFO REFER TO SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

NOTE: SPACE ALL FLOOR JOISTS @ 12" O.C. UNDER ALL CERAMIC TILE AREAS.

ROOF NOTE R1
2"x8" @ 16" O.C. P.T. W/ 2"x4" @ 12" O.C. DIAGONALLY CUT CROSS PURLINS W/ 5/8" EXTERIOR GRADE SHEATHING W/ SINGLE PLY ROOF MEMBRANE

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registration information
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va3design.com

BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.
project no.: 13045

date: 2014-04
GROUND FLOOR PLAN ELEV. 'A'
drawing no.: 2
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3

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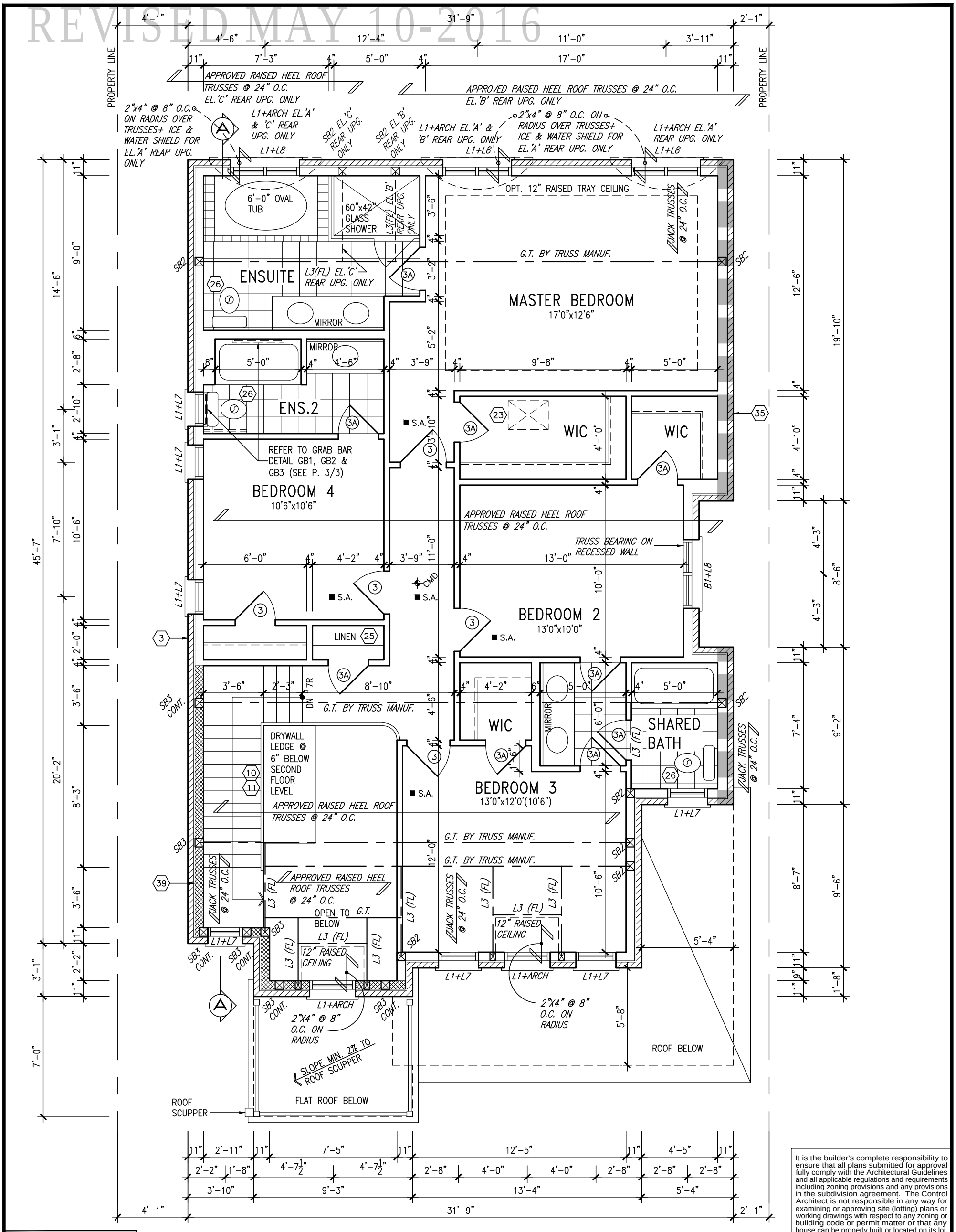

SECOND FLOOR PLAN 'A'

INDICATES REDUCED SIDE YARD

GB NOTE:

STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM

REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM. REFER TO OBC. 9.5.2.3, 3.8.3.8.(3)(a), 3.8.3.8.(3)(c), 3.8.3.13.(2)(f) & 3.8.3.13.(4)(c). AND DETAILS PROVIDED.

NOTE: ROOF FRAMING

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1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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name: Wellington Jno-Baptiste — signature — BCIN 25591

registration information

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BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES — municipality: BRADFORD, ON. — project no. 13045

date: 2014-04 — SECOND FLOOR PLAN ELEV. 'A' — drawing no. 3

drawn by: LM — checked by: – — scale: 3/16" = 1'-0" — file name: 13045-S38-3

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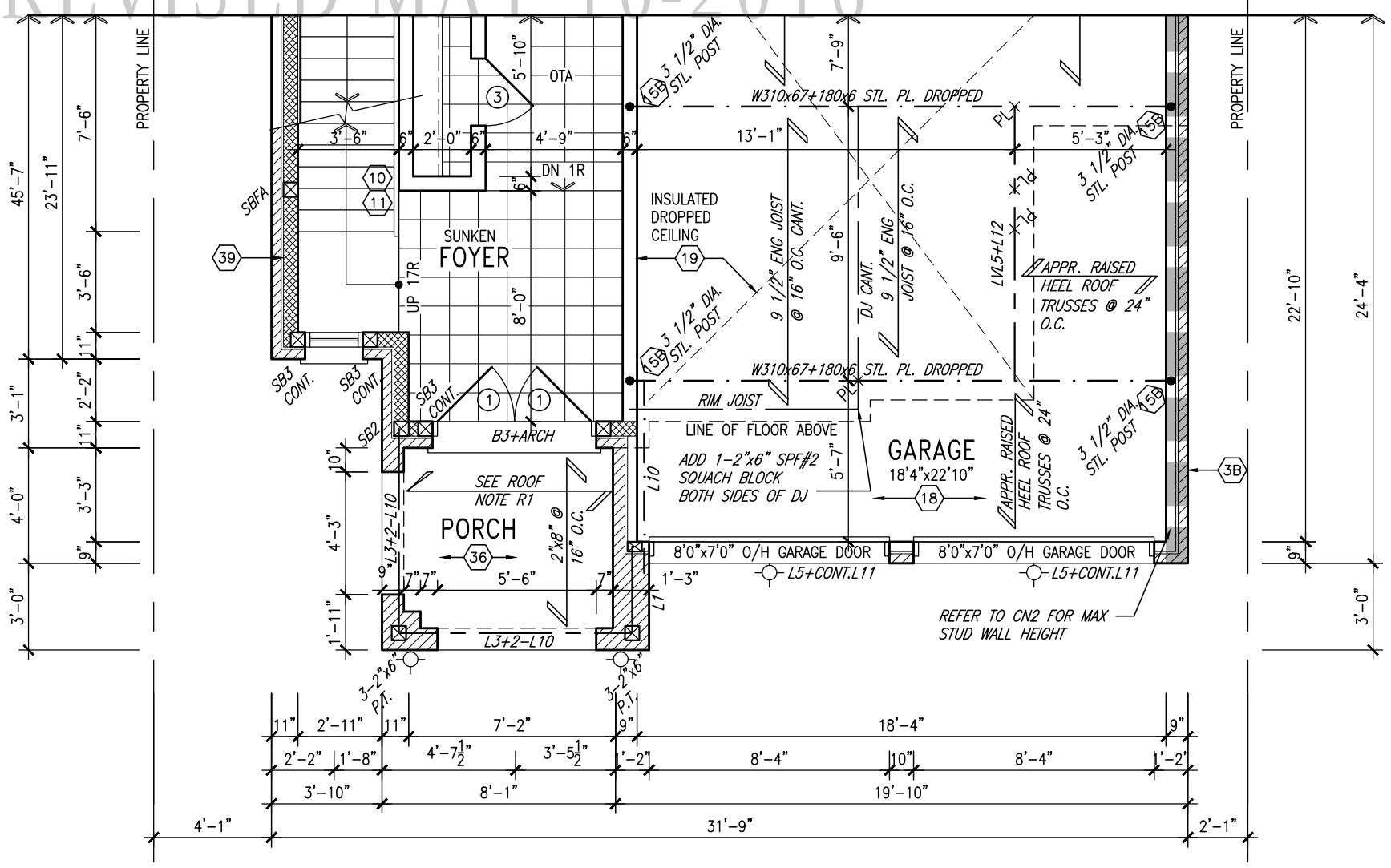
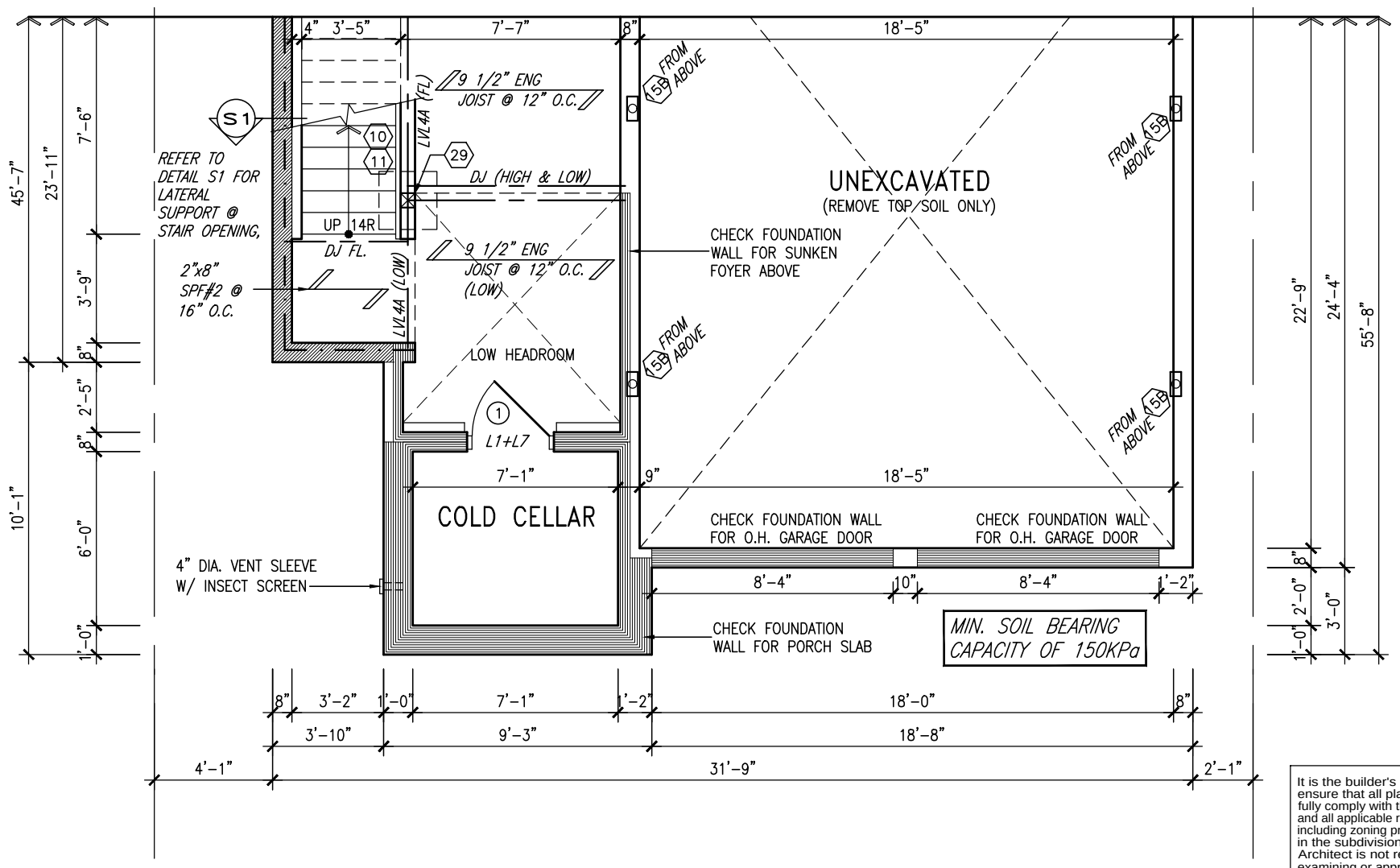


PARTIAL GROUND FLOOR PLAN 'B'



PARTIAL BASEMENT PLAN 'B'

NOTE: SPACE ALL FLOOR JOISTS @ 12" O.C. UNDER ALL CERAMIC TILE AREAS.

NOTE: ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY FLOOR TRUSS MANUFACTURER.

NOTE: FLOOR FRAMING INFO REFER TO SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

ROOF NOTE R1
2"x8" @ 16" O.C. P.T. W/ 2"x4" @ 12" O.C. DIAGONALLY CUT CROSS PURLINS W/ 5/8" EXTERIOR GRADE SHEATHING W/ SINGLE PLY ROOF MEMBRANE

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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qualification information
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registration information
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BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.
project no. 13045
date: 2014-04
PARTIAL PLANS ELEV. 'B'
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3
drawing no. 4

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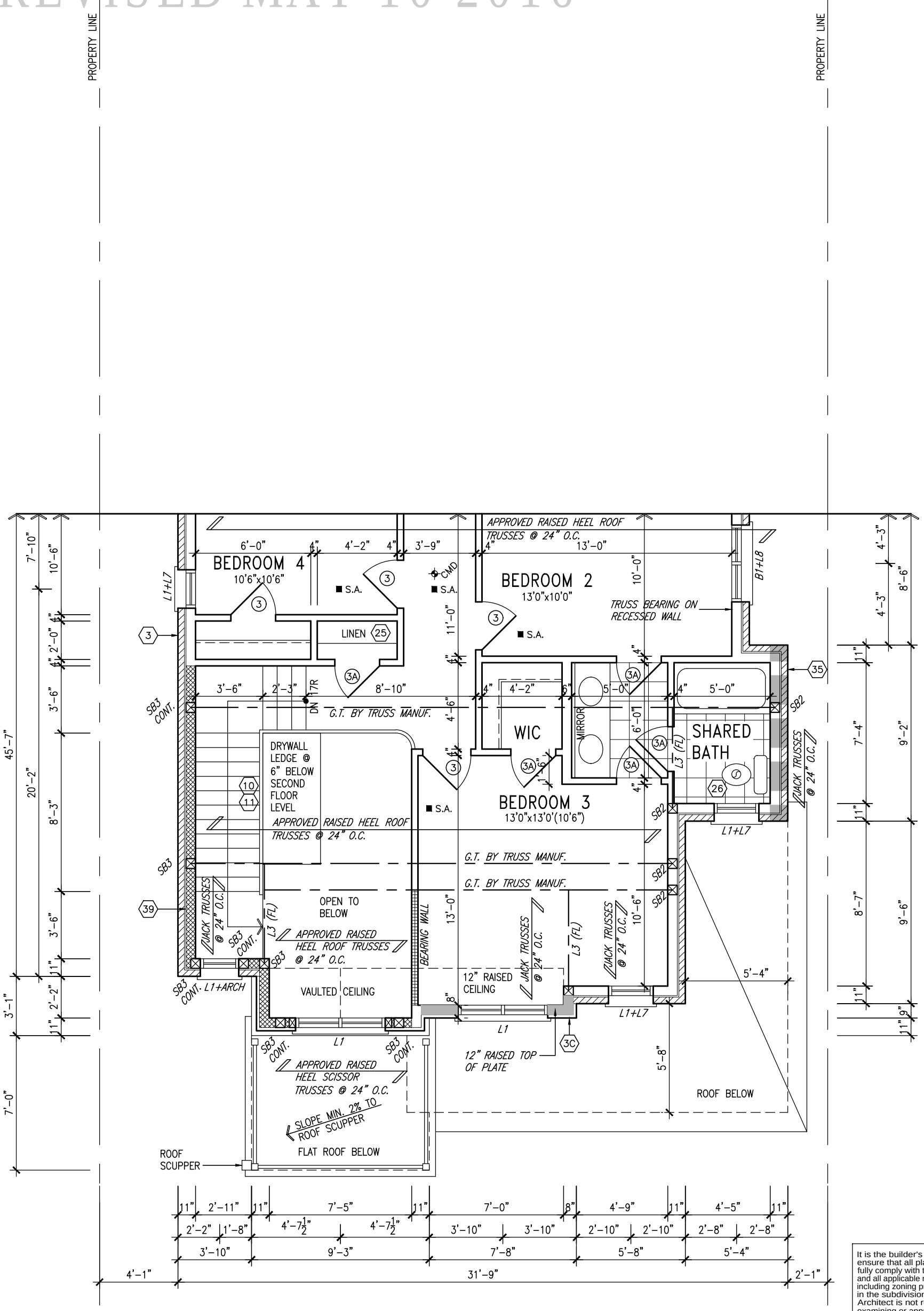

PARTIAL SECOND FLOOR PLAN 'B'

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GB NOTE:

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NOTE: ROOF FRAMING

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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registration information: VA3 Design Inc. — BCIN: 42658

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BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES — municipality: BRADFORD, ON. — project no. 13045

date: 2014-04 — PARTIAL PLANS ELEV. 'B' — drawing no. 5

drawn by: LM — checked by: – — scale: 3/16" = 1'-0" — file name: 13045-S38-3

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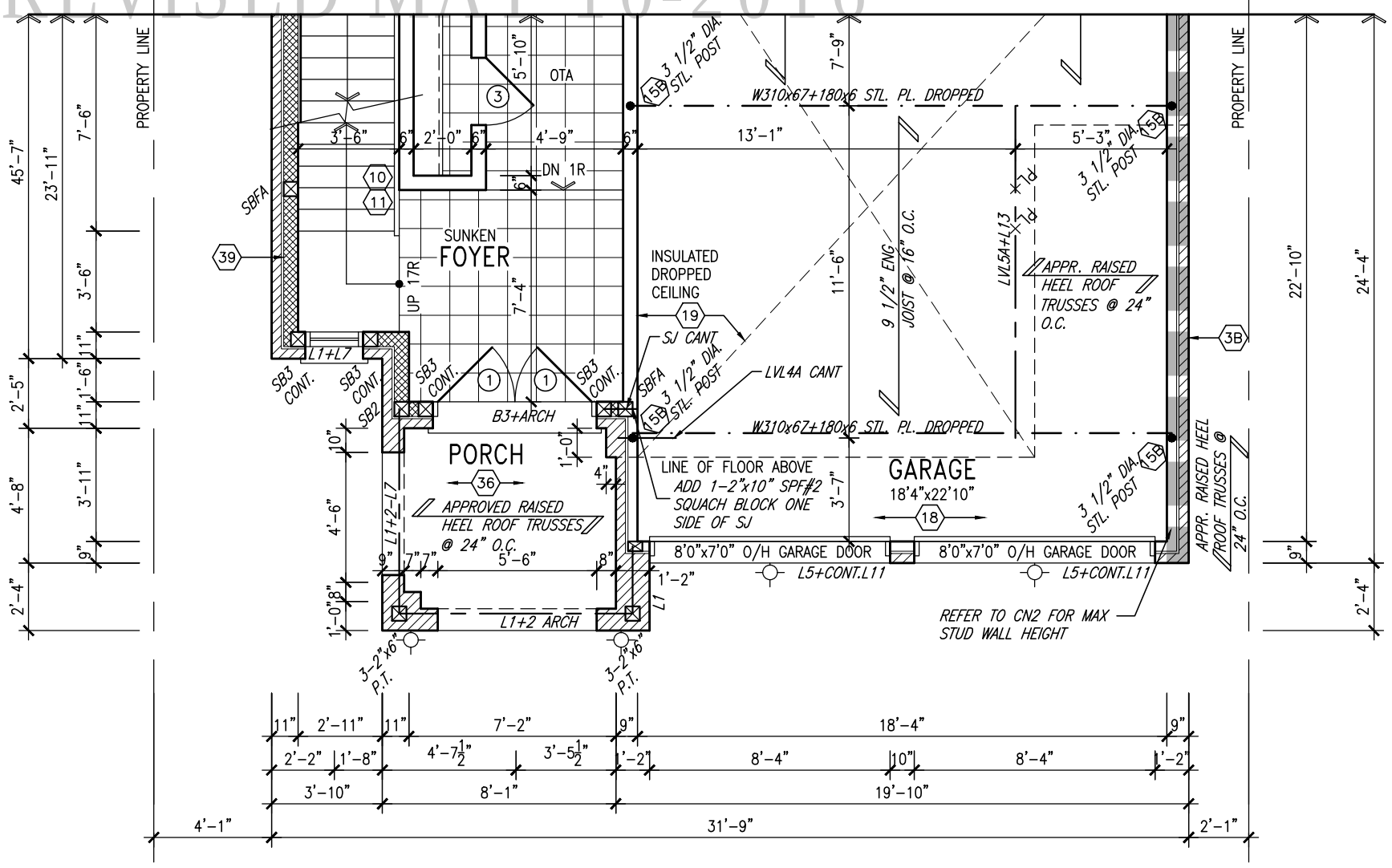
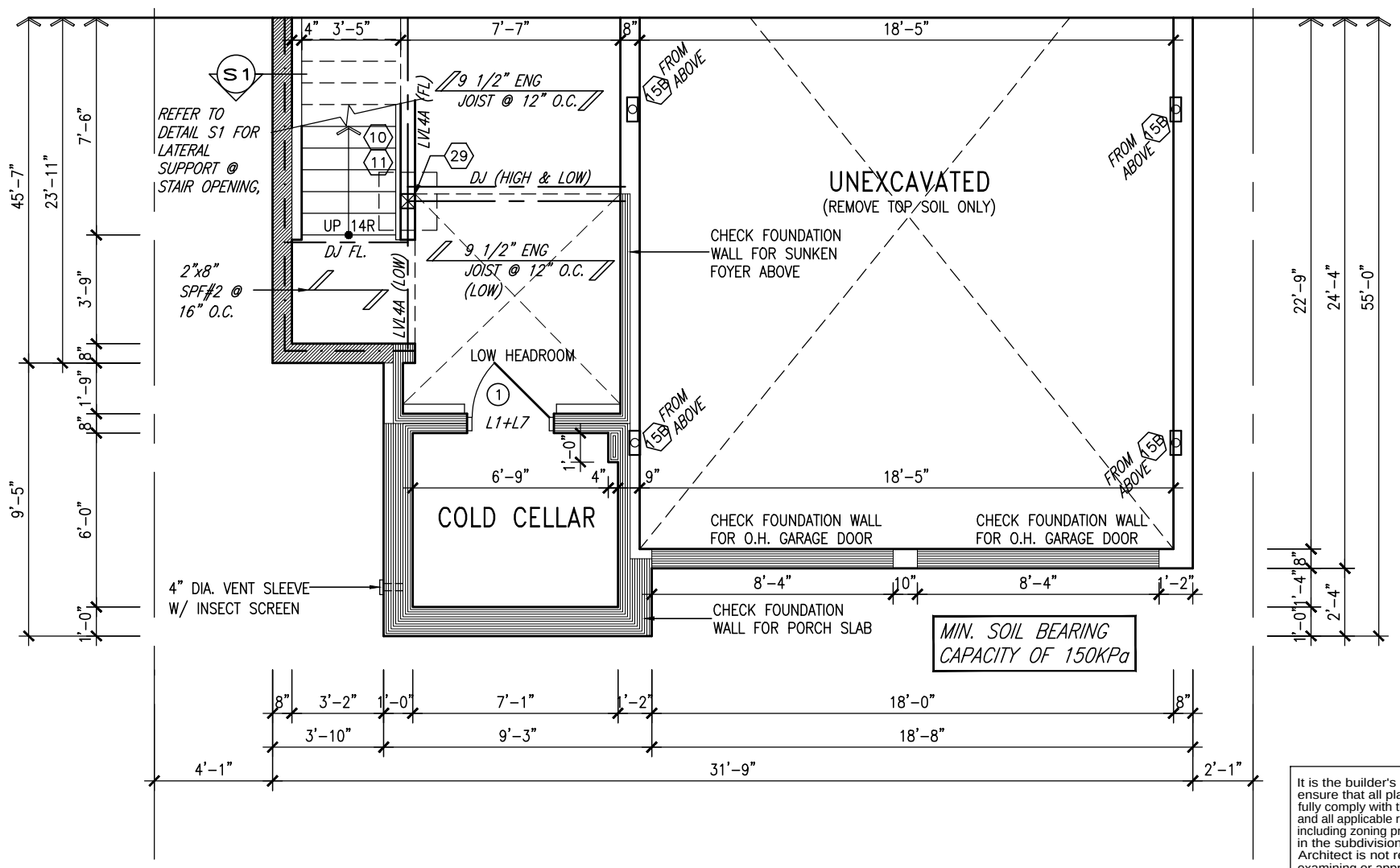


PARTIAL GROUND FLOOR PLAN 'C'



PARTIAL BASEMENT PLAN 'C'

NOTE: SPACE ALL FLOOR JOISTS @ 12" O.C. UNDER ALL CERAMIC TILE AREAS.

NOTE: ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY FLOOR TRUSS MANUFACTURER.

NOTE: FLOOR FRAMING INFO REFER TO SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

ROOF NOTE R1
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INDICATES REDUCED SIDE YARD

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registration information
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BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.
project no. 13045

date 2014-04
PARTIAL PLANS ELEV. 'C'
drawing no. 6
drawn by LM
checked by –
scale 3/16" = 1'-0"
file name 13045-S38-3
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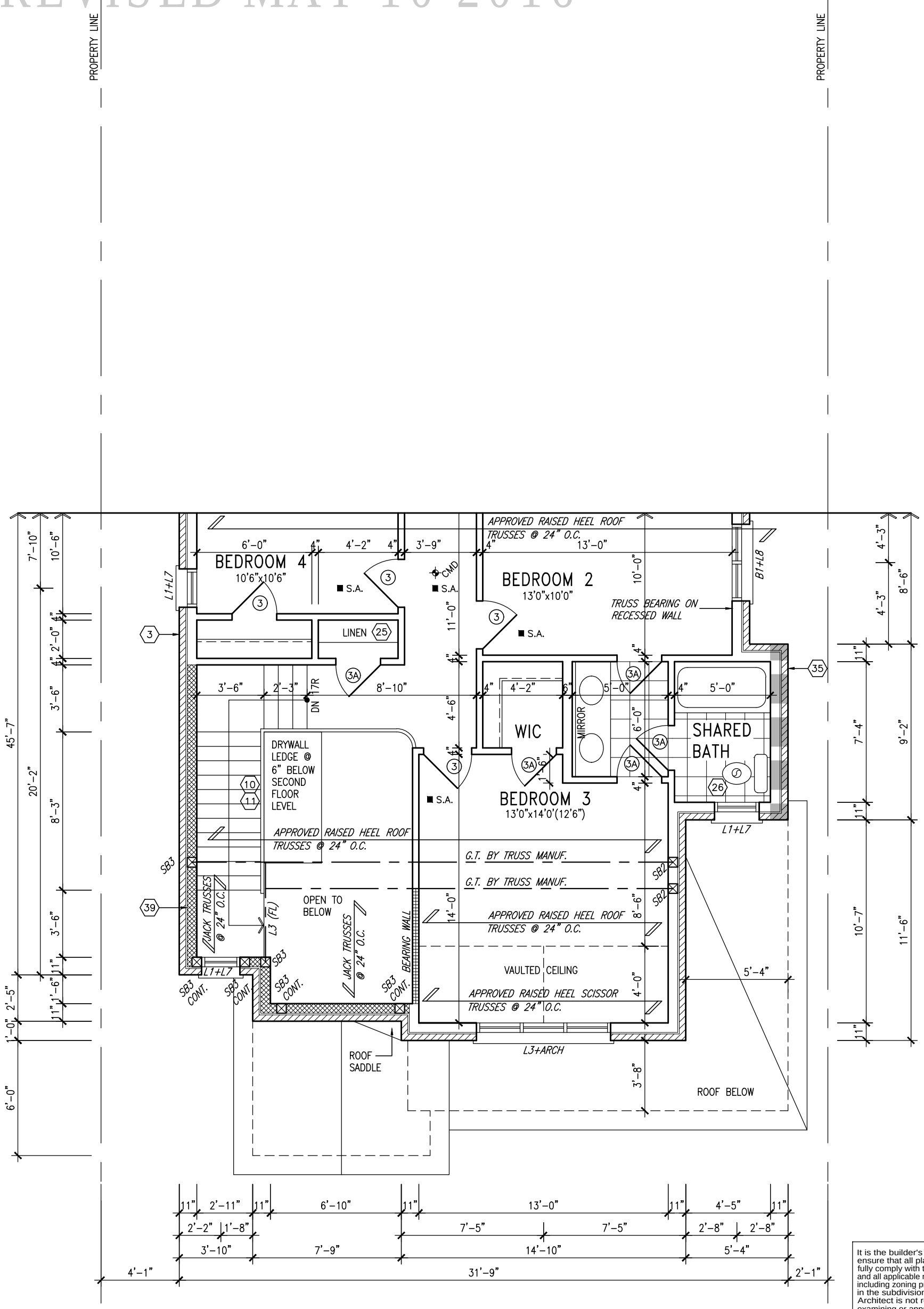

PARTIAL SECOND FLOOR PLAN 'C'

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qualification information

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registration information: VA3 Design Inc. — BCIN: 42658

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BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.
project no.: 13045

date: 2014-04
PARTIAL PLANS ELEV. 'C'
drawing no.: 7
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3

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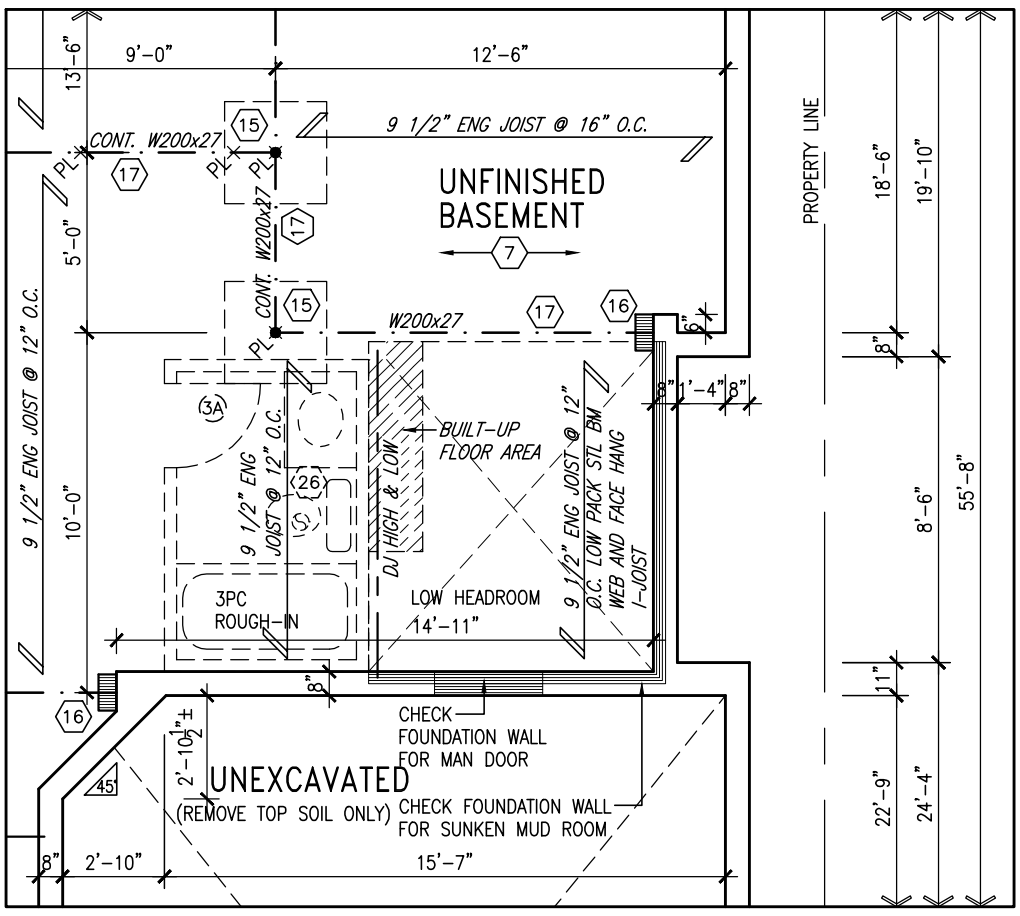
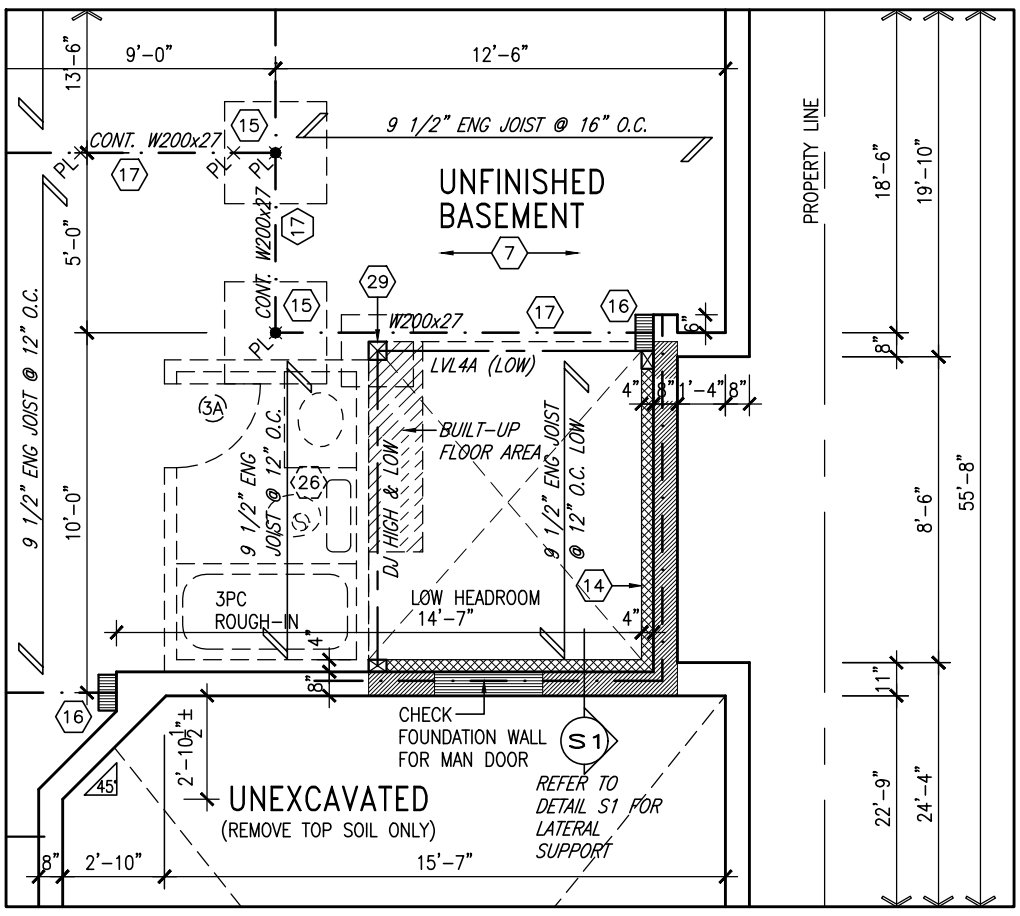


PARTIAL BASEMENT PLAN W/ SUNKEN LAUNDRY 1R CONDITION



PARTIAL BASEMENT PLAN W/ SUNKEN LAUNDRY 2R-3R CONDITION

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qualification information

name	signature	BCIN
Wellington Jno-Baptiste		25591
registration information		
VA3 Design Inc.		42658

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project no.: 13045

date: 2014-04
PARTIAL BASEMENT PLANS W/ SUNKEN LAINDRY
drawing no.: 8

drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3

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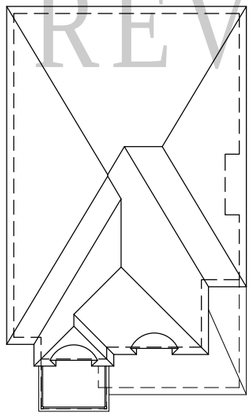

ROOF PLAN 'A'

FRONT ELEVATION 'A'

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This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the Town of BRADFORD / WEST GWILLIMBURY.

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'A'	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	642 S.F.	90.84 S.F.	14.15 %
LEFT SIDE	976 S.F.	57.33 S.F.	5.87 %
RIGHT SIDE	976 S.F.	26.11 S.F.	2.68 %
REAR	635 S.F.	154.00 S.F.	24.25 %
TOTAL SQ. FT.	3229.00 S.F.	328.28 S.F.	10.17 %
TOTAL SQ. M.	299.98 S.M.	30.50 S.M.	10.17 %

BAYVIEW WELLINGTON

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

S38-3
BAROSSA 3

FRONT ELEVATION 'A'

project no. 13045
drawing no. 9

date 2014-04
drawn by LM
checked by –
scale 3/16" = 1'-0"
file name 13045-S38-3

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VA3 DESIGN
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t 416.630.2255 f 416.630.4782
va3design.com

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

qualification information
Wellington Jno-Baptiste
signature
name
registration information
VA3 Design Inc.
25591
BCIN
42658

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 Designer and must be returned at the completion of the work. Drawings are not to be scaled.

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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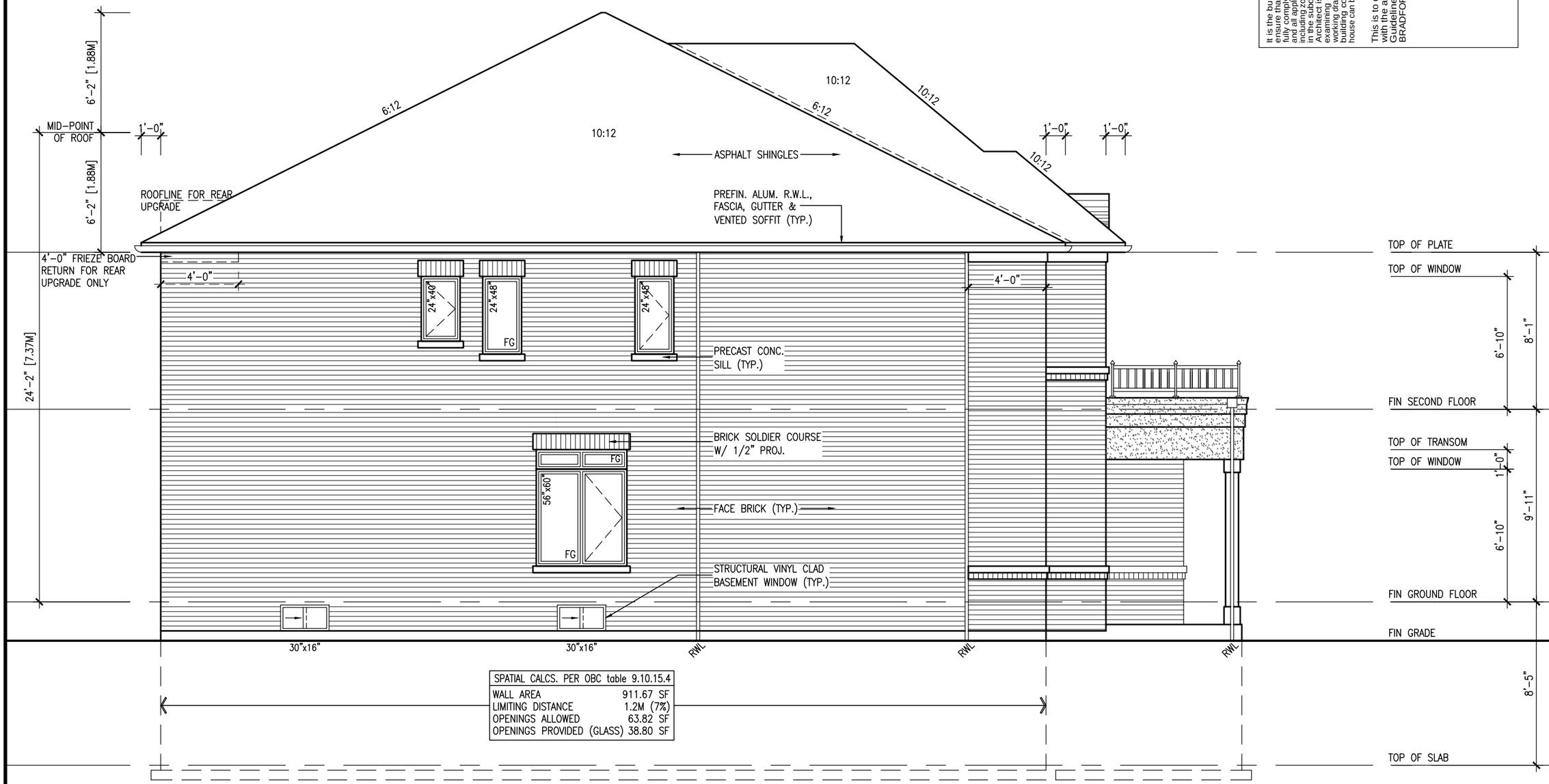

SPATIAL CALCS. PER OBC table 9.10.15.4	
WALL AREA	911.67 SF
LIMITING DISTANCE	1.2M (7%)
OPENINGS ALLOWED	63.82 SF
OPENINGS PROVIDED (GLASS)	38.80 SF

LEFT SIDE ELEVATION 'A'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

BAYVIEW WELLINGTON

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

S38-3
BAROSSA 3

project no. 13045

date 2014-04
drawn by LM
checked by –
scale 3/16" = 1'-0"

LEFT SIDE ELEVATION 'A'

file name 13045-S38-3
RICHARD – H:\ARCHIVE\WORKING\2013\13045.BW\units\38\13045-S38-3.dwg – Wed – May 11 2016 – 6:50 AM

drawing no. 10

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qualification information
Wellington Jno-Baptiste 25591
name / registration information
VA3 Design Inc. BCIN 42658
signature

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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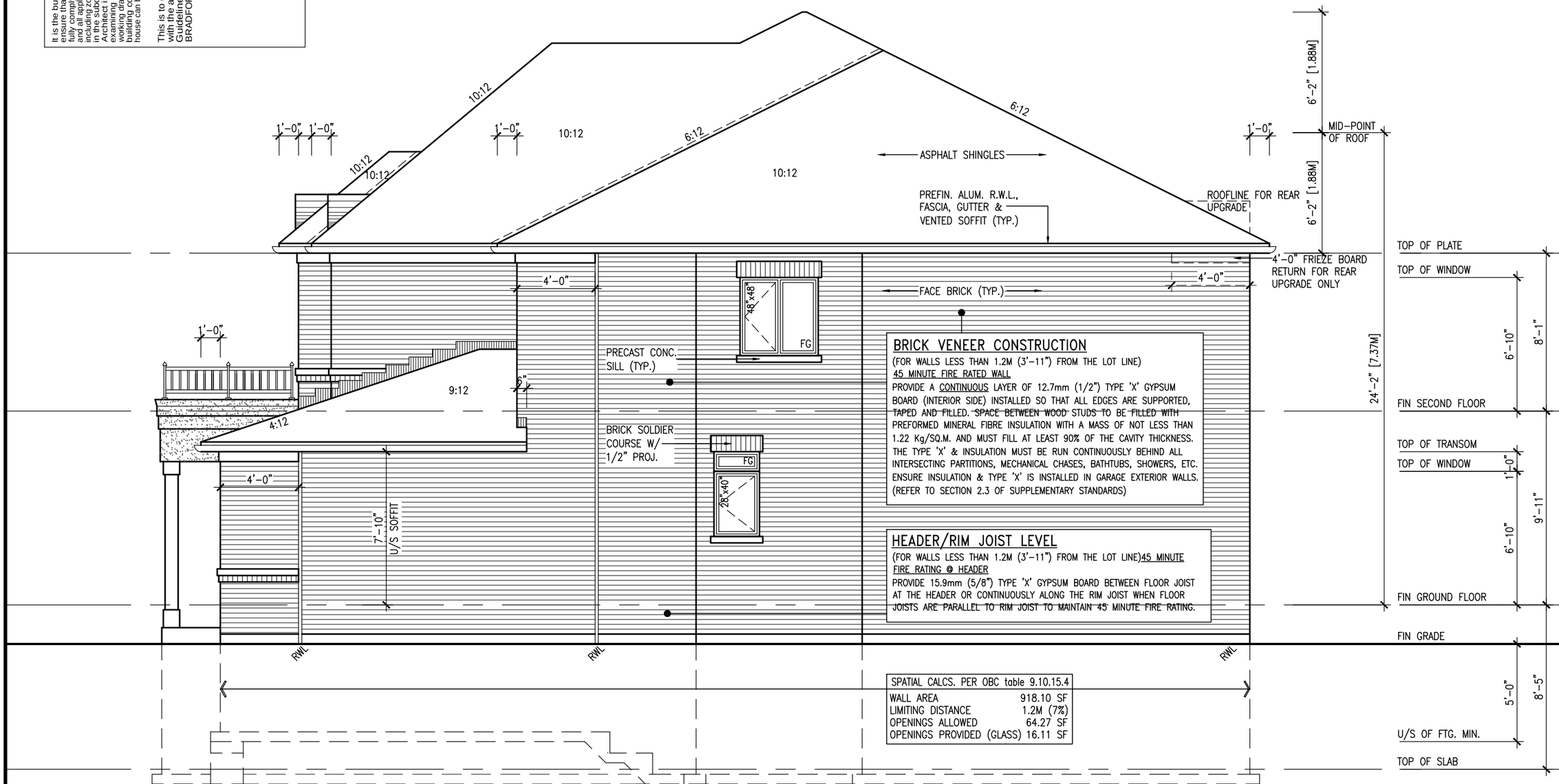
REVISED MAY 10-2016



BRICK VENEER CONSTRUCTION

(FOR WALLS LESS THAN 1.2M (3'-11") FROM THE LOT LINE)
45 MINUTE FIRE RATED WALL
PROVIDE A CONTINUOUS LAYER OF 12.7mm (1/2") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.22 Kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' & INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS. (REFER TO SECTION 2.3 OF SUPPLEMENTARY STANDARDS)

HEADER/RIM JOIST LEVEL

(FOR WALLS LESS THAN 1.2M (3'-11") FROM THE LOT LINE)45 MINUTE FIRE RATING @ HEADER
PROVIDE 15.9mm (5/8") TYPE 'X' GYPSUM BOARD BETWEEN FLOOR JOIST AT THE HEADER OR CONTINUOUSLY ALONG THE RIM JOIST WHEN FLOOR JOISTS ARE PARALLEL TO RIM JOIST TO MAINTAIN 45 MINUTE FIRE RATING.

SPATIAL CALCS. PER OBC table 9.10.15.4	
WALL AREA	918.10 SF
LIMITING DISTANCE	1.2M (7%)
OPENINGS ALLOWED	64.27 SF
OPENINGS PROVIDED (GLASS)	16.11 SF

RIGHT SIDE ELEVATION 'A'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

RIGHT SIDE ELEVATION 'A'

drawing no. 11

date: 2014-04
drawn by: LM
checked by: -
scale: 3/16" = 1'-0"
file name: 13045-S38-3
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VA3 DESIGN
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qualification information
Wellington Jno-Baptiste
signature
name: 25591
registration information: BCIN
VA3 Design Inc.: 42658

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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REVISED MAY 10-2016

REAR ELEVATION 'A', 'B' & 'C'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

REAR ELEVATION 'A', 'B' & 'C'

drawing no. 12

date: 2014-04
drawn by: LM
checked by: -
scale: 3/16" = 1'-0"
file name: 13045-S38-3

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qualification information
name: Wellington Jno-Baptiste
registration information: VA3 Design Inc.
signature
BCIN 25591
42658

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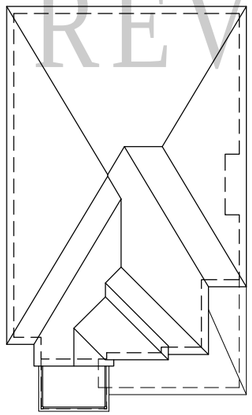
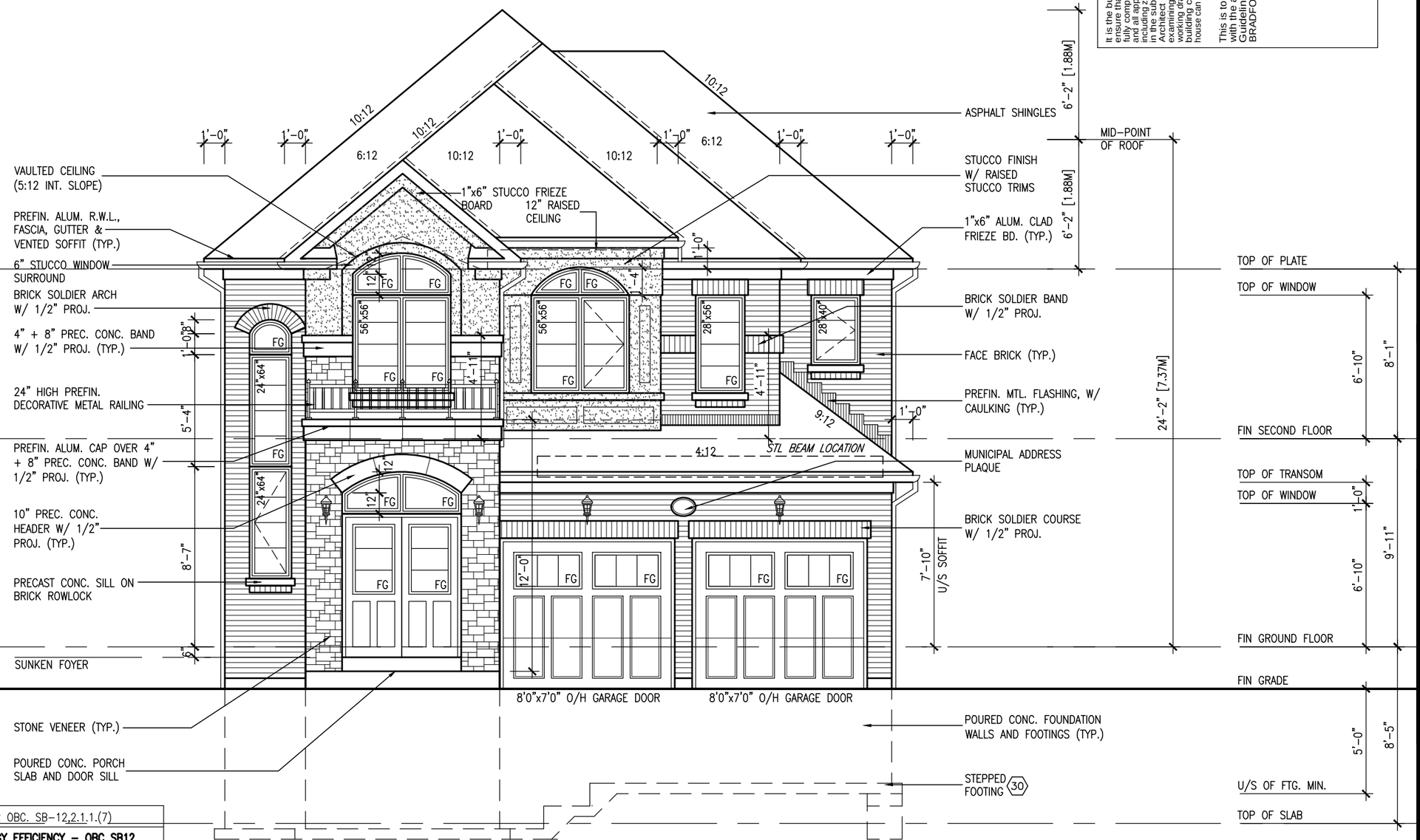


ROOF PLAN 'B'



FRONT ELEVATION 'B'

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'B'	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	642 S.F.	103.43 S.F.	16.11 %
LEFT SIDE	973 S.F.	57.33 S.F.	5.89 %
RIGHT SIDE	973 S.F.	26.11 S.F.	2.68 %
REAR	635 S.F.	154.00 S.F.	24.25 %
TOTAL SQ. FT.	3223.00 S.F.	340.87 S.F.	10.58 %
TOTAL SQ. M.	299.42 S.M.	31.67 S.M.	10.58 %

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project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project no. 13045

FRONT ELEVATION 'B'

drawing no. **13**

date 2014-04 | drawn by LM | checked by – | scale 3/16" = 1'-0" | file name 13045-S38-3

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qualification information: Wellington Jno-Baptiste | 25591 | BCIN 42658

name / registration information: VA3 Design Inc.

signature

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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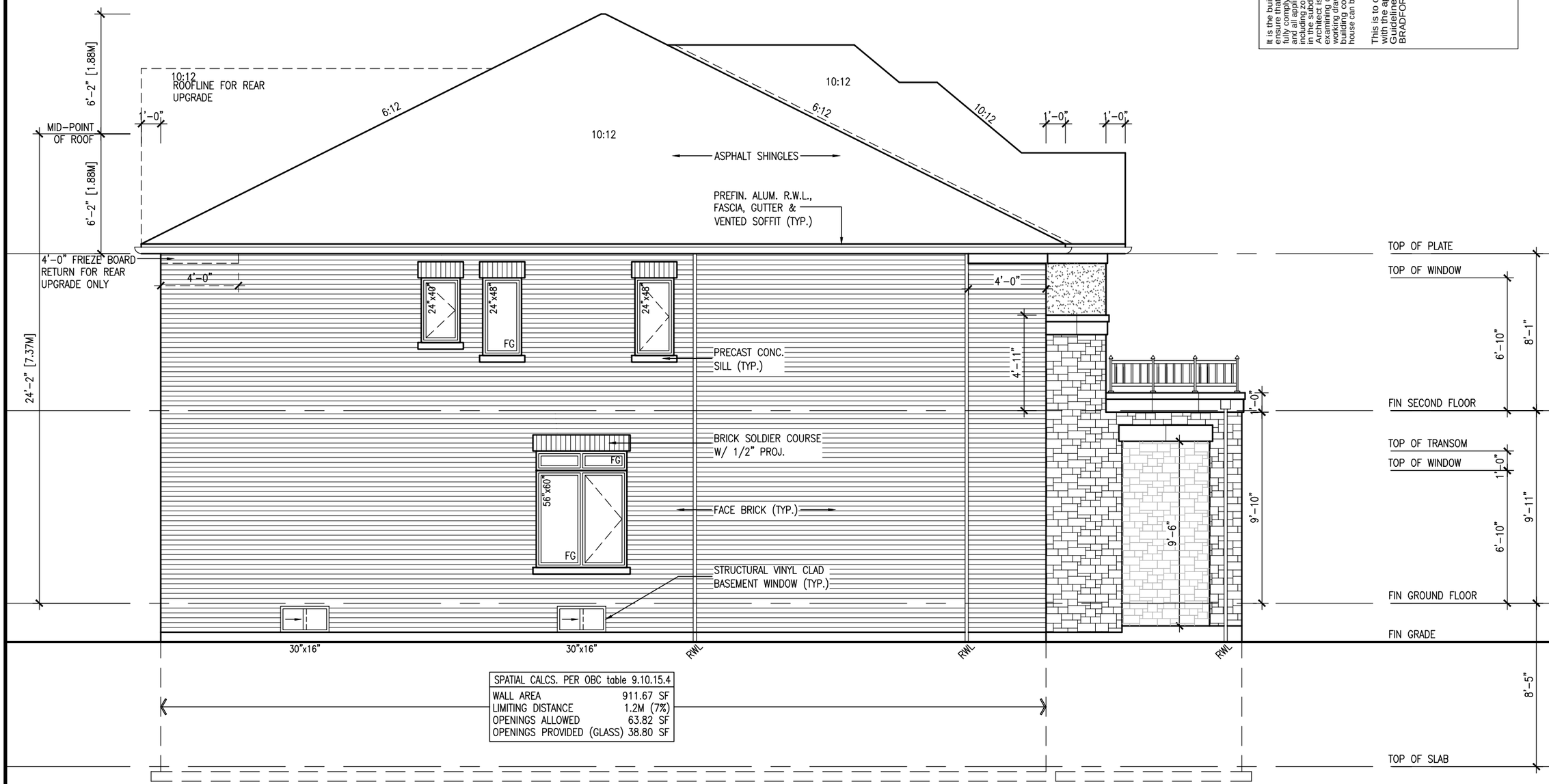

SPATIAL CALCS. PER OBC table 9.10.15.4	
WALL AREA	911.67 SF
LIMITING DISTANCE	1.2M (7%)
OPENINGS ALLOWED	63.82 SF
OPENINGS PROVIDED (GLASS)	38.80 SF

LEFT SIDE ELEVATION 'B'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

LEFT SIDE ELEVATION 'B'

drawing no. 14

date: 2014-04
drawn by: LM
checked by: -
scale: 3/16" = 1'-0"
file name: 13045-S38-3

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qualification information
name: Wellington Jno-Baptiste
signature
registration information
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25591
BCIN
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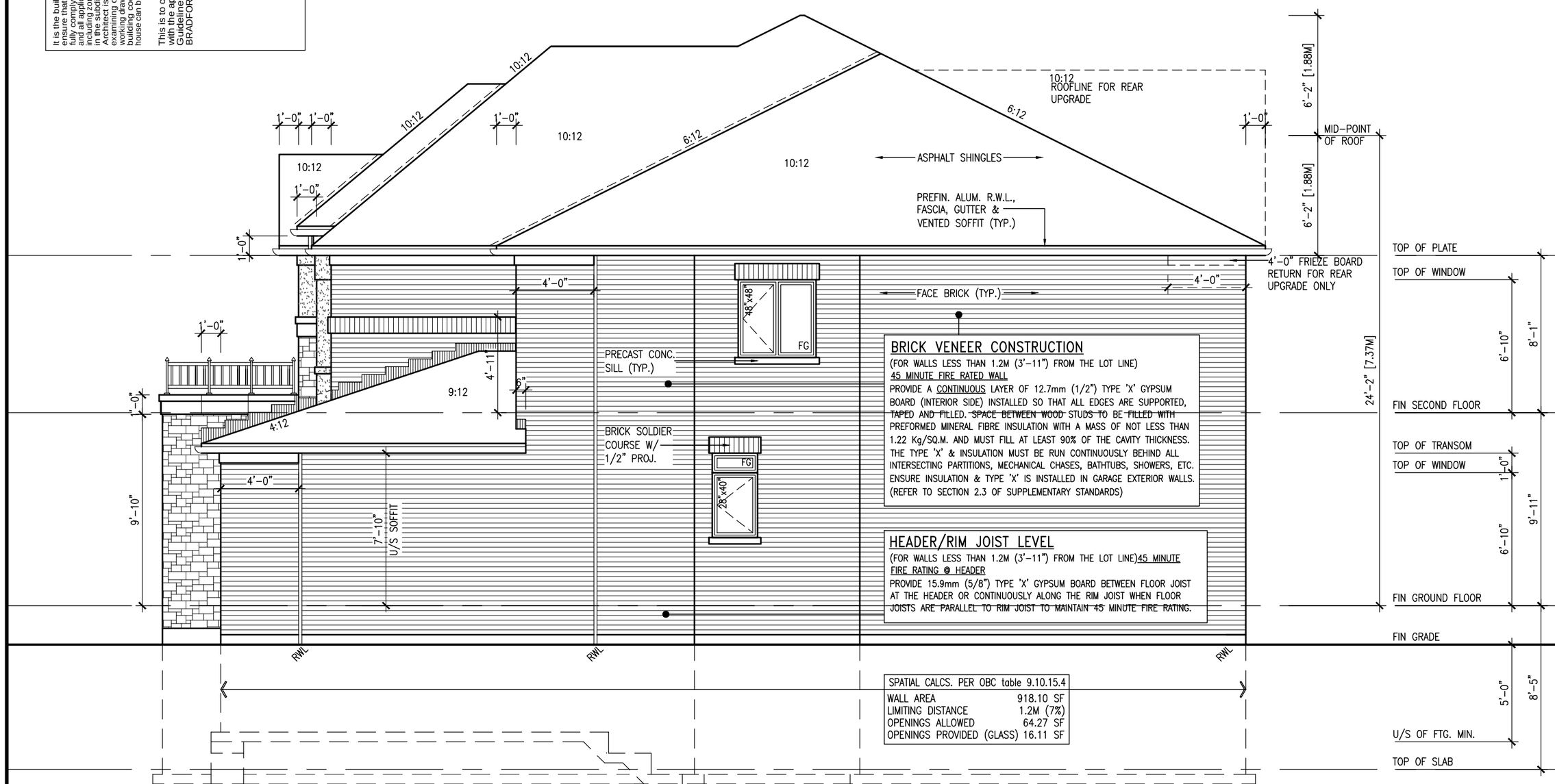

BRICK VENEER CONSTRUCTION

(FOR WALLS LESS THAN 1.2M (3'-11") FROM THE LOT LINE)
45 MINUTE FIRE RATED WALL
PROVIDE A CONTINUOUS LAYER OF 12.7mm (1/2") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.22 Kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' & INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS. (REFER TO SECTION 2.3 OF SUPPLEMENTARY STANDARDS)

HEADER/RIM JOIST LEVEL

(FOR WALLS LESS THAN 1.2M (3'-11") FROM THE LOT LINE)45 MINUTE FIRE RATING @ HEADER
PROVIDE 15.9mm (5/8") TYPE 'X' GYPSUM BOARD BETWEEN FLOOR JOIST AT THE HEADER OR CONTINUOUSLY ALONG THE RIM JOIST WHEN FLOOR JOISTS ARE PARALLEL TO RIM JOIST TO MAINTAIN 45 MINUTE FIRE RATING.

SPATIAL CALCS. PER OBC table 9.10.15.4	
WALL AREA	918.10 SF
LIMITING DISTANCE	1.2M (7%)
OPENINGS ALLOWED	64.27 SF
OPENINGS PROVIDED (GLASS)	16.11 SF

RIGHT SIDE ELEVATION 'B'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

RIGHT SIDE ELEVATION 'B'

drawing no. 15

date: 2014-04
drawn by: LM
checked by: -
scale: 3/16" = 1'-0"
file name: 13045-S38-3

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qualification information
Wellington Jno-Baptiste — signature
name: Wellington Jno-Baptiste — 25591
registration information: BCIN
VA3 Design Inc. — 42658

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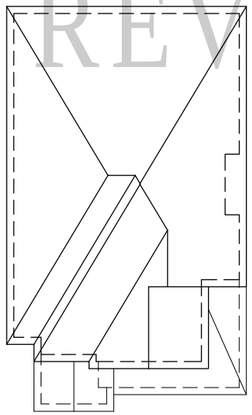
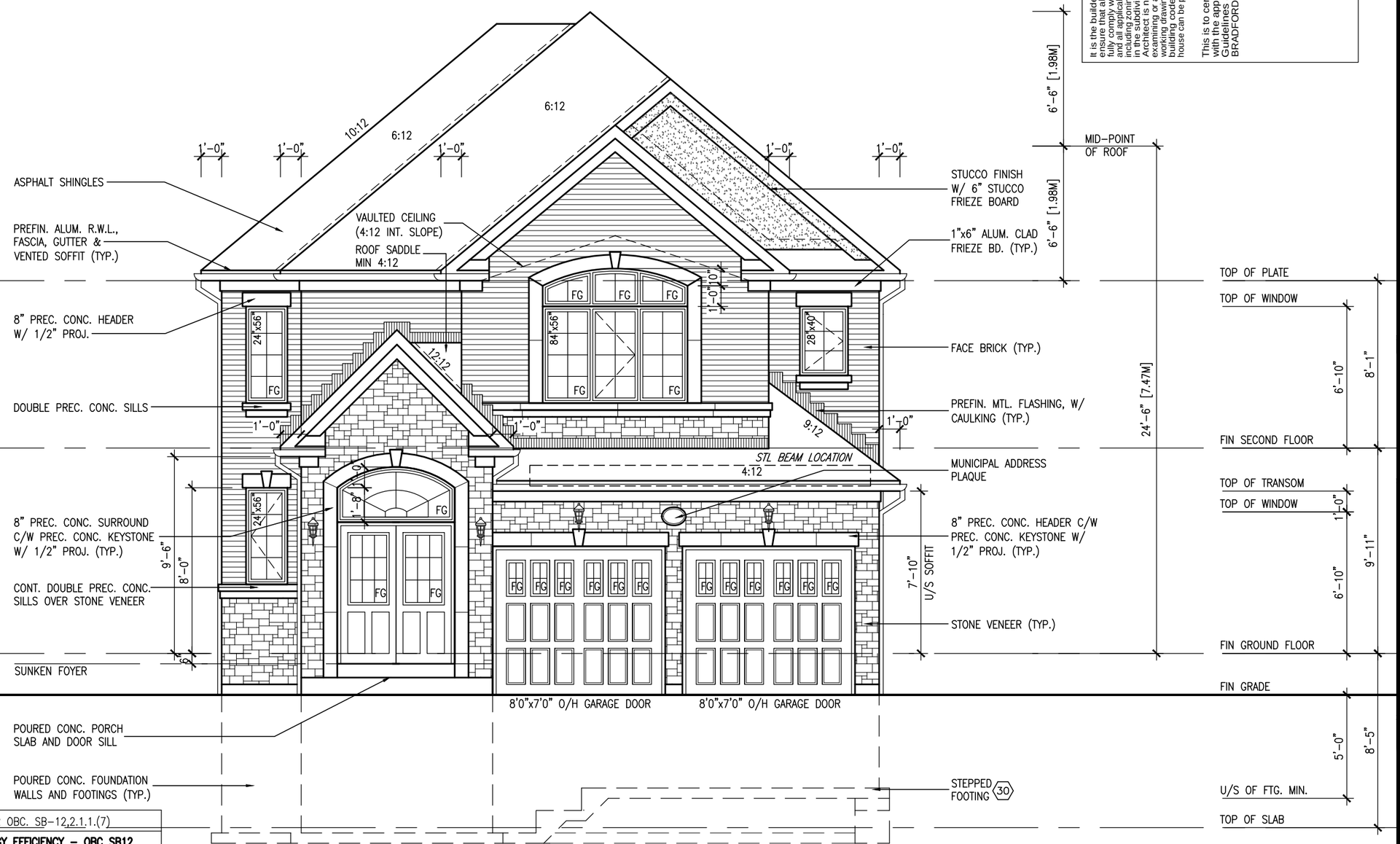


ROOF PLAN 'C'



FRONT ELEVATION 'C'

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'C'	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	649 S.F.	83.36 S.F.	12.84 %
LEFT SIDE	969 S.F.	57.33 S.F.	5.92 %
RIGHT SIDE	969 S.F.	26.11 S.F.	2.69 %
REAR	635 S.F.	154.00 S.F.	24.25 %
TOTAL SQ. FT.	3222.00 S.F.	320.80 S.F.	9.96 %
TOTAL SQ. M.	299.33 S.M.	29.80 S.M.	9.96 %

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project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project no. 13045

FRONT ELEVATION 'C'

drawing no. 16

date 2014-04
drawn by LM
checked by –
scale 3/16" = 1'-0"
file name 13045-S38-3

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VA3 DESIGN
300A Wilson Avenue
Toronto ON M3H 1S8
t 416.630.2255 f 416.630.4782
va3design.com

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

qualification information: Wellington Jno-Baptiste
signature
registration information: name VA3 Design Inc. BCIN 42658 25591

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 Designer and must be returned at the completion of the work. Drawings are not to be scaled.

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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REVISED MAY 10-2016

SPATIAL CALCS. PER OBC table 9.10.15.4	
WALL AREA	911.67 SF
LIMITING DISTANCE	1.2M (7%)
OPENINGS ALLOWED	63.82 SF
OPENINGS PROVIDED (GLASS)	38.80 SF

LEFT SIDE ELEVATION 'C'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

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S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

LEFT SIDE ELEVATION 'C'

drawing no. 17

date: 2014-04
drawn by: LM
checked by: -
scale: 3/16" = 1'-0"
file name: 13045-S38-3
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qualification information
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name — BCIN 25591
registration information — 42658
VA3 Design Inc.

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
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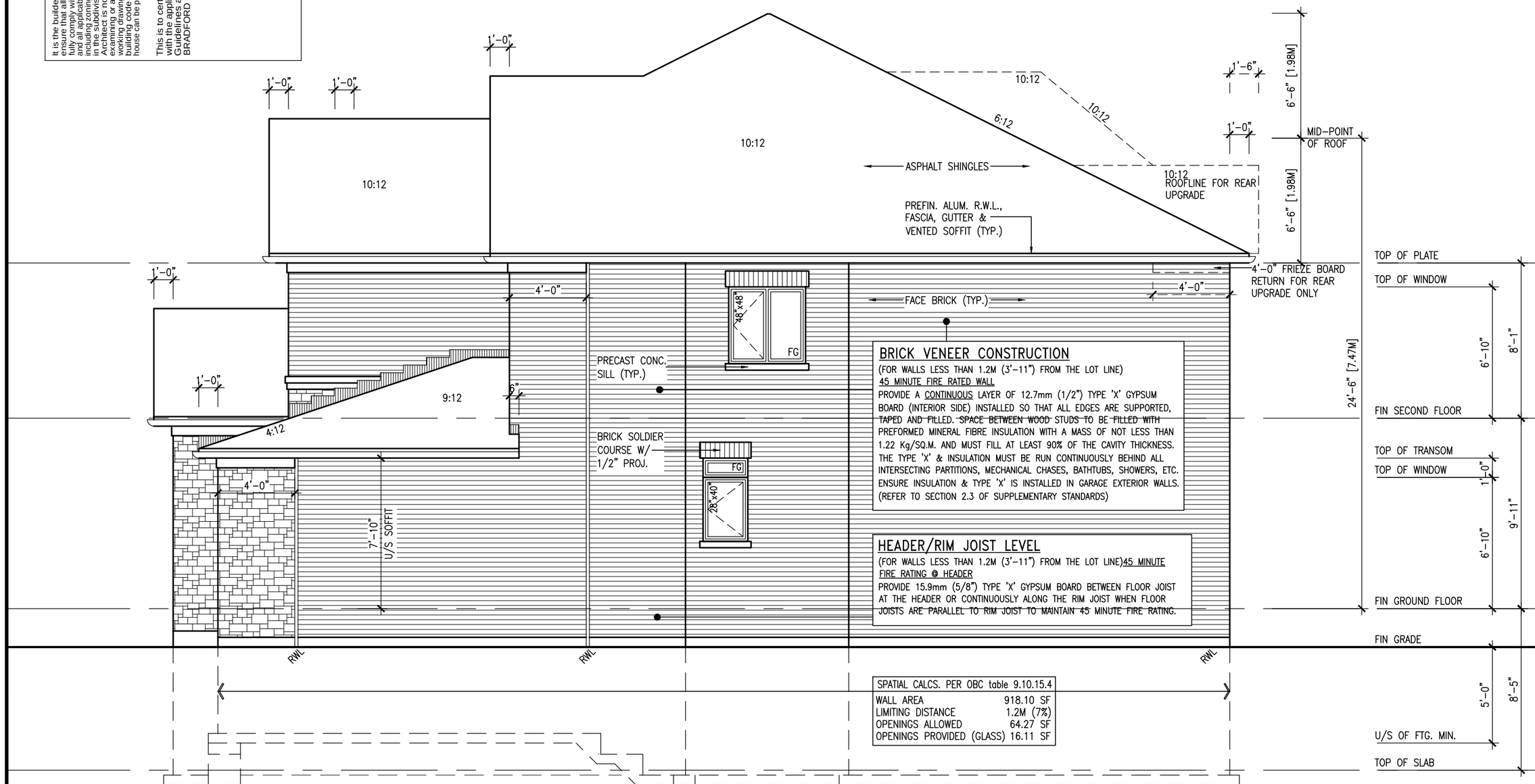
REVISED MAY 10-2016



BRICK VENEER CONSTRUCTION

(FOR WALLS LESS THAN 1.2M (3'-11") FROM THE LOT LINE)
45 MINUTE FIRE RATED WALL
PROVIDE A CONTINUOUS LAYER OF 12.7mm (1/2") TYPE 'X' GYPSUM BOARD (INTERIOR SIDE) INSTALLED SO THAT ALL EDGES ARE SUPPORTED, TAPED AND FILLED. SPACE BETWEEN WOOD STUDS TO BE FILLED WITH PREFORMED MINERAL FIBRE INSULATION WITH A MASS OF NOT LESS THAN 1.22 Kg/SQ.M. AND MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS. THE TYPE 'X' & INSULATION MUST BE RUN CONTINUOUSLY BEHIND ALL INTERSECTING PARTITIONS, MECHANICAL CHASES, BATHTUBS, SHOWERS, ETC. ENSURE INSULATION & TYPE 'X' IS INSTALLED IN GARAGE EXTERIOR WALLS. (REFER TO SECTION 2.3 OF SUPPLEMENTARY STANDARDS)

HEADER/RIM JOIST LEVEL

(FOR WALLS LESS THAN 1.2M (3'-11") FROM THE LOT LINE)45 MINUTE FIRE RATING @ HEADER
PROVIDE 15.9mm (5/8") TYPE 'X' GYPSUM BOARD BETWEEN FLOOR JOIST AT THE HEADER OR CONTINUOUSLY ALONG THE RIM JOIST WHEN FLOOR JOISTS ARE PARALLEL TO RIM JOIST TO MAINTAIN 45 MINUTE FIRE RATING.

SPATIAL CALCS. PER OBC table 9.10.15.4	
WALL AREA	918.10 SF
LIMITING DISTANCE	1.2M (7%)
OPENINGS ALLOWED	64.27 SF
OPENINGS PROVIDED (GLASS)	16.11 SF

RIGHT SIDE ELEVATION 'C'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

RIGHT SIDE ELEVATION 'C'

drawing no. 18

date: 2014-04
drawn by: LM
checked by: -
scale: 3/16" = 1'-0"
file name: 13045-S38-3
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qualification information
Wellington Jno-Baptiste
signature
registration information
name: VA3 Design Inc.
25591
BCIN
42658

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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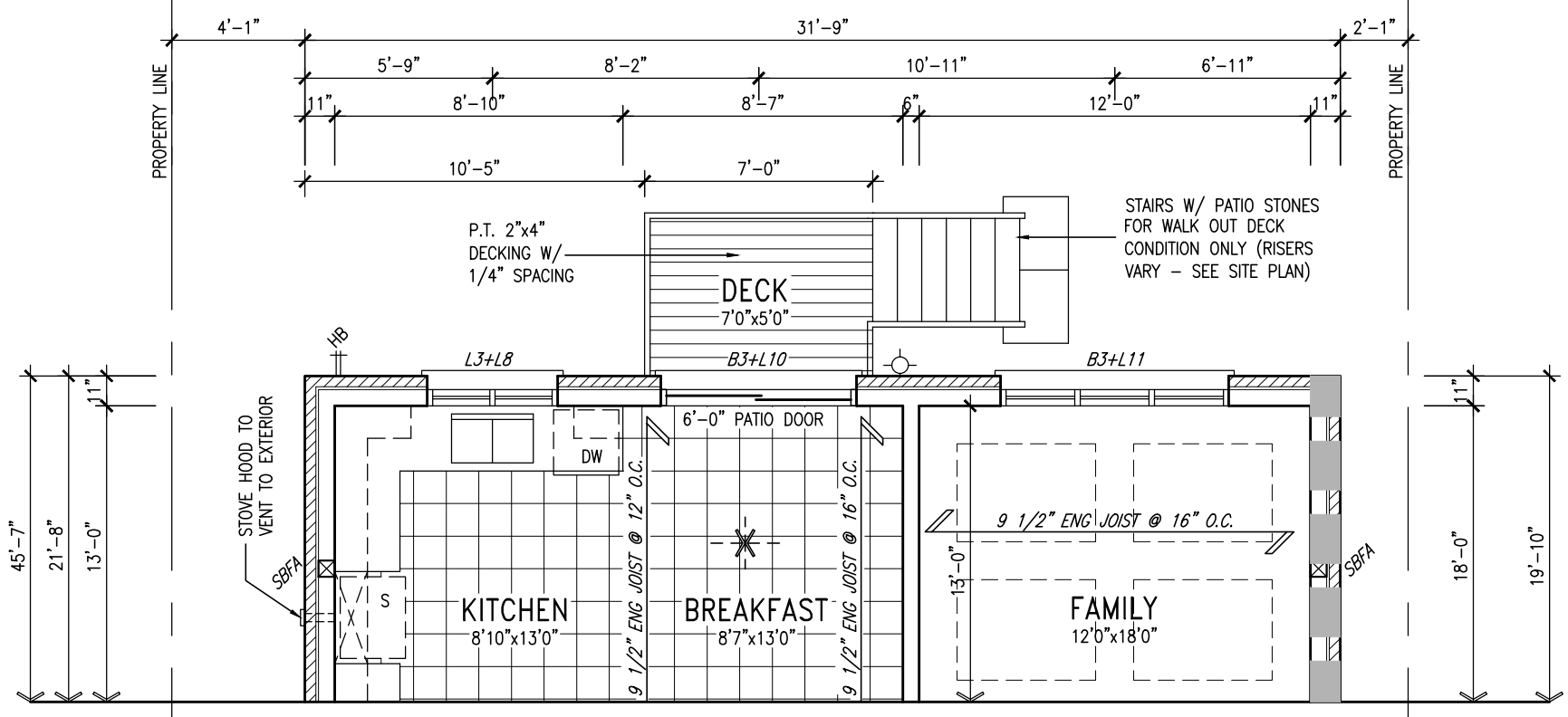
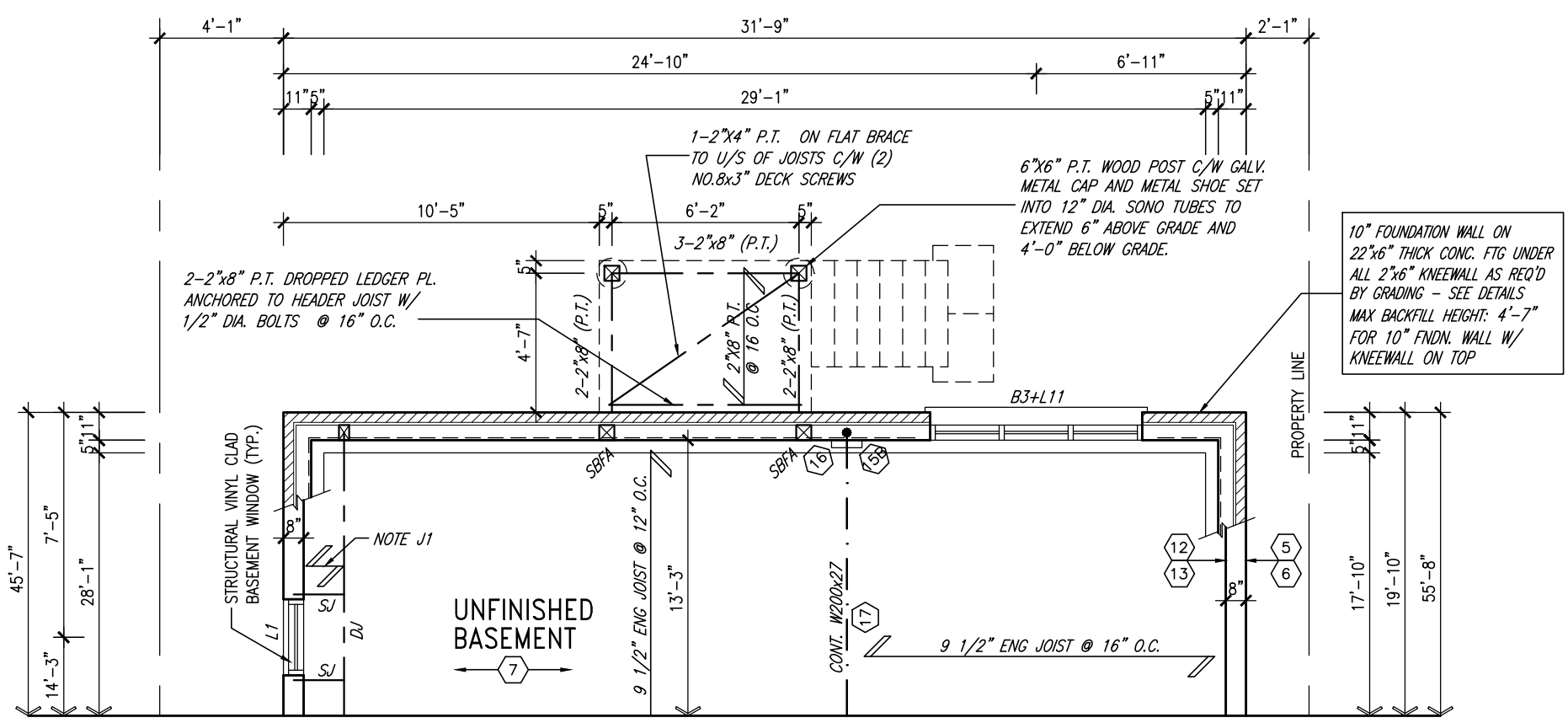
INDICATES REDUCED SIDE YARD



PARTIAL GROUND FLOOR PLAN 'A', 'B' & 'C'
W.O.D. 9R AND MORE COND.



PARTIAL BASEMENT FLOOR PLAN 'A', 'B' & 'C'
W.O.D. 9R AND MORE COND.

NOTE: SPACE ALL FLOOR JOISTS @ 12" O.C. UNDER ALL CERAMIC TILE AREAS.

NOTE: ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY FLOOR TRUSS MANUFACTURER.

NOTE: FLOOR FRAMING INFO REFER TO SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

NOTE J1: PROVIDE SOLID BLOCKING @ 24" O.C. WHERE FLOOR JOISTS ARE PARALLEL TO FOUNDATION WALL (TYP.)

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
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qualification information

name: Wellington Jno-Baptiste — signature — BCIN: 25591

registration information: VA3 Design Inc. — 42658

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BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES — municipality: BRADFORD, ON. — project no. 13045

date: 2014-04 — PARTIAL W.O.D. BASEMENT / GROUND FLOOR PLANS — drawing no. 19

drawn by: LM — checked by: – — scale: 3/16" = 1'-0" — file name: 13045-S38-3

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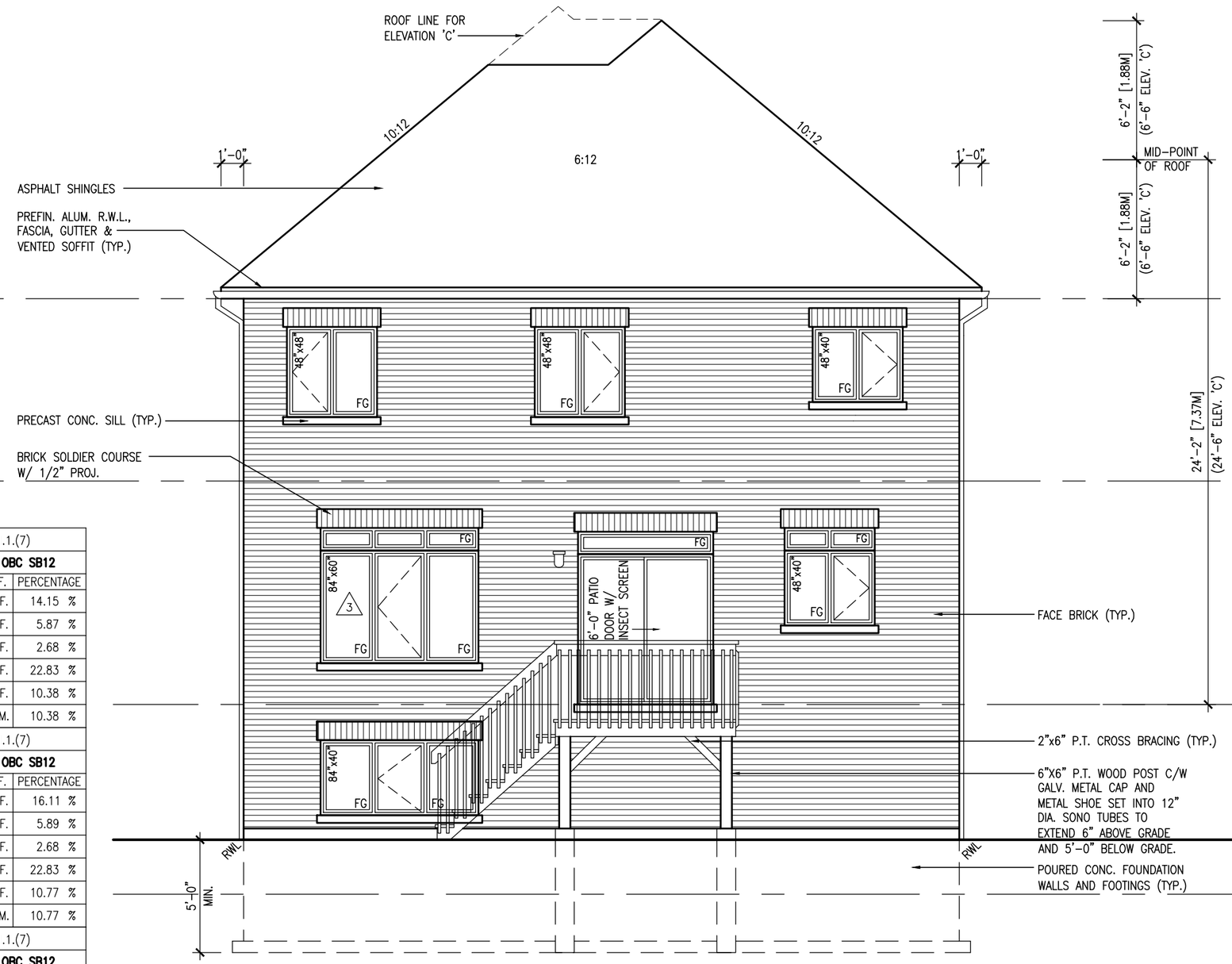

W.O.D. REAR ELEVATION 'A', 'B' & 'C'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

BASEMENT WINDOW SIZES
4R–8R USE 30"x24" VINYL CLAD STRUCTURAL STEEL FRAME BASEMENT WINDOWS

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'A' W.O.D.	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	642 S.F.	90.84 S.F.	14.15 %
LEFT SIDE	976 S.F.	57.33 S.F.	5.87 %
RIGHT SIDE	976 S.F.	26.11 S.F.	2.68 %
REAR	762 S.F.	174.00 S.F.	22.83 %
TOTAL SQ. FT.	3356.00 S.F.	348.28 S.F.	10.38 %
TOTAL SQ. M.	311.78 S.M.	32.36 S.M.	10.38 %

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'B' W.O.D.	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	642 S.F.	103.43 S.F.	16.11 %
LEFT SIDE	973 S.F.	57.33 S.F.	5.89 %
RIGHT SIDE	973 S.F.	26.11 S.F.	2.68 %
REAR	762 S.F.	174.00 S.F.	22.83 %
TOTAL SQ. FT.	3350.00 S.F.	360.87 S.F.	10.77 %
TOTAL SQ. M.	311.22 S.M.	33.53 S.M.	10.77 %

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'C' W.O.D.	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	649 S.F.	83.36 S.F.	12.84 %
LEFT SIDE	969 S.F.	57.33 S.F.	5.92 %
RIGHT SIDE	969 S.F.	26.11 S.F.	2.69 %
REAR	762 S.F.	174.00 S.F.	22.83 %
TOTAL SQ. FT.	3349.00 S.F.	340.80 S.F.	10.18 %
TOTAL SQ. M.	311.13 S.M.	31.66 S.M.	10.18 %

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

W.O.D. REAR ELEVATION 'A', 'B' & 'C'

date: 2014-04 | drawing no. 20
drawn by: LM | checked by: – | scale: 3/16" = 1'-0" | file name: 13045-S38-3

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Wellington Jno-Baptiste — signature

name	registration information
Wellington Jno-Baptiste	25591 BCIN
VA3 Design Inc.	42658

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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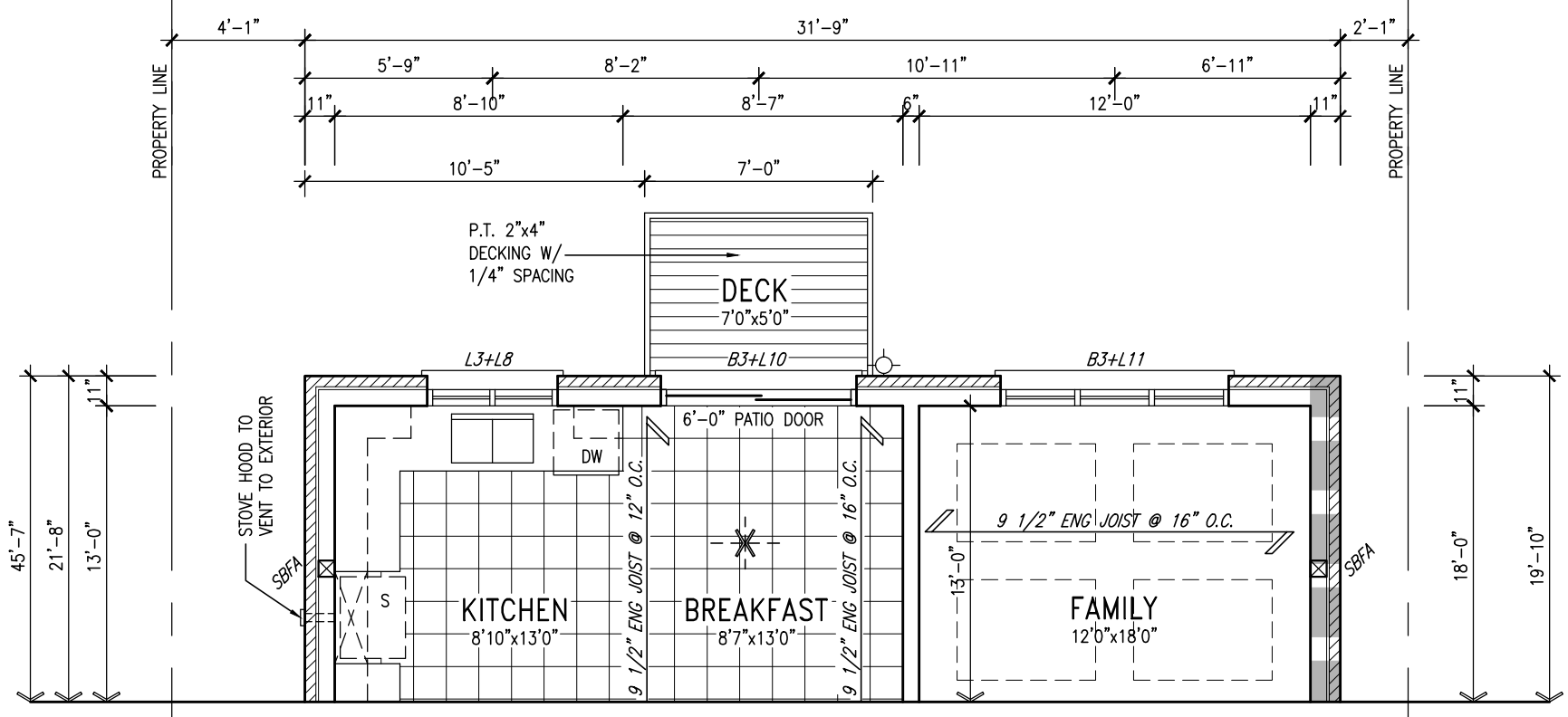
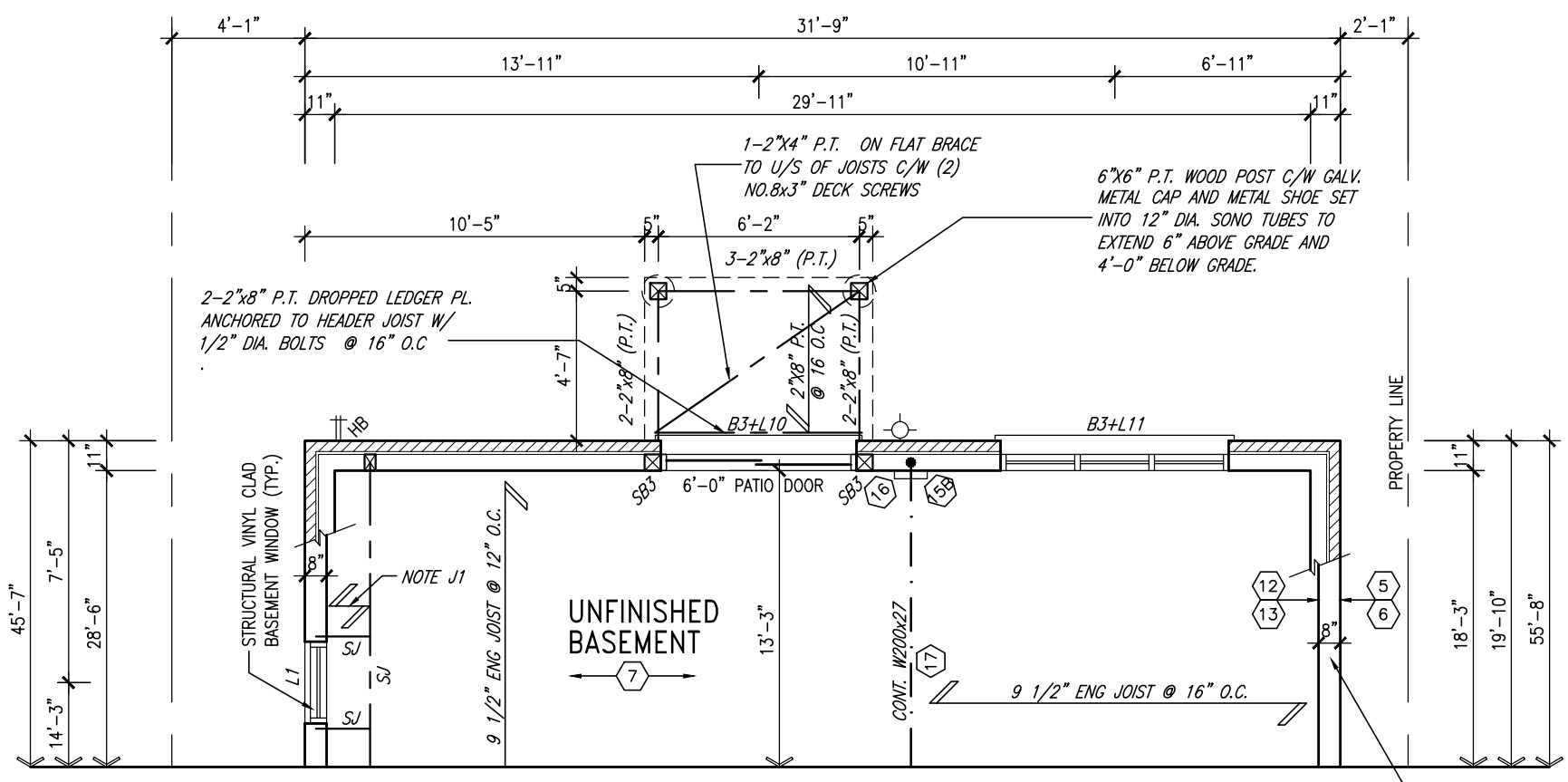
INDICATES REDUCED SIDE YARD



PARTIAL W.O.B. GROUND FLOOR PLAN 'A', 'B' & 'C'



PARTIAL W.O.B. BASEMENT FLOOR PLAN 'A', 'B' & 'C'

10" FOUNDATION WALL ON 22"x6" THICK CONC. FTG UNDER ALL 2"x6" KNEEWALL AS REQ'D BY GRADING - SEE DETAILS MAX BACKFILL HEIGHT: 4'-7" FOR 10" FNDN. WALL W/ KNEEWALL ON TOP

NOTE: SPACE ALL FLOOR JOISTS @ 12" O.C. UNDER ALL CERAMIC TILE AREAS.

NOTE: ALL LVL'S SUPPORTING FLOOR LOADS ARE TO BE SPECIFIED BY FLOOR TRUSS MANUFACTURER.

NOTE: FLOOR FRAMING INFO REFER TO SHOP DRAWINGS FOR ALL TRUSS-JOIST INFORMATION AND DETAILS. UNLESS OTHERWISE NOTED.

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BAYVIEW WELLINGTON

S38-3
BAROSSA 3

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.
project no.: 13045

date: 2014-04
PARTIAL W.O.B. BASEMENT / GROUND FLOOR PLANS
drawn by: LM
checked by: -
scale: 3/16" = 1'-0"
file name: 13045-S38-3
drawing no.: 21

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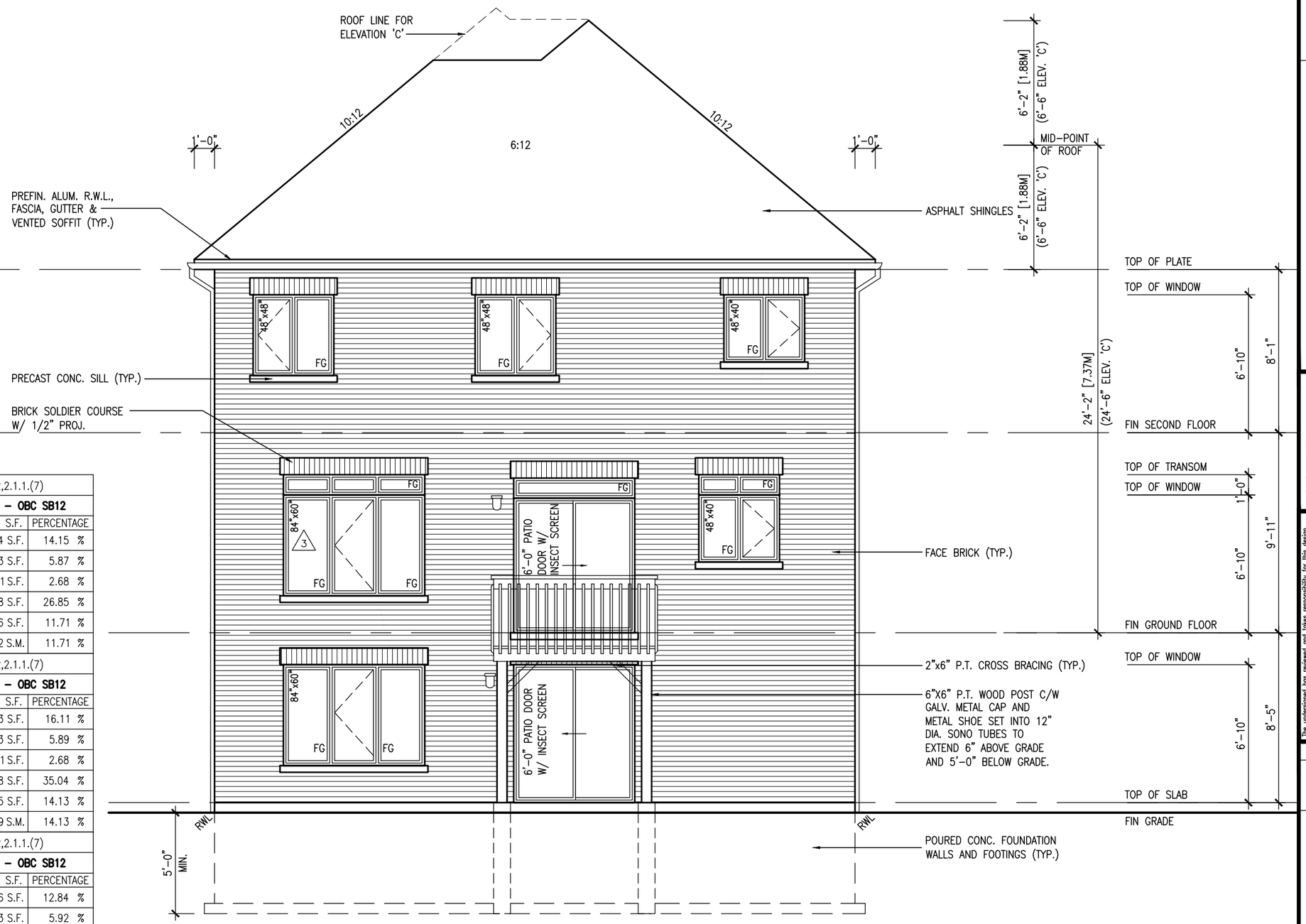
REVISED MAY 10-2016



W.O.B. REAR ELEVATION 'A', 'B' & 'C'

R.W.L. AS REQUIRED & AS PER MUNICIPALITY	REFER TO FRONT ELEVATION FOR TYPICAL NOTES

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'A' W.O.B.	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	642 S.F.	90.84 S.F.	14.15 %
LEFT SIDE	976 S.F.	57.33 S.F.	5.87 %
RIGHT SIDE	976 S.F.	26.11 S.F.	2.68 %
REAR	855 S.F.	229.58 S.F.	26.85 %
TOTAL SQ. FT.	3449.00 S.F.	403.86 S.F.	11.71 %
TOTAL SQ. M.	320.42 S.M.	37.52 S.M.	11.71 %

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'B' W.O.B.	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	642 S.F.	103.43 S.F.	16.11 %
LEFT SIDE	973 S.F.	57.33 S.F.	5.89 %
RIGHT SIDE	973 S.F.	26.11 S.F.	2.68 %
REAR	855 S.F.	299.58 S.F.	35.04 %
TOTAL SQ. FT.	3443.00 S.F.	486.45 S.F.	14.13 %
TOTAL SQ. M.	319.86 S.M.	45.19 S.M.	14.13 %

UNINSULATED OPENINGS (PER OBC. SB-12,2.1.1.(7)

S38-3 ELEVATION 'C' W.O.B.	ENERGY EFFICIENCY – OBC SB12		
ELEVATION	WALL AREA S.F.	OPENING S.F.	PERCENTAGE
FRONT	649 S.F.	83.36 S.F.	12.84 %
LEFT SIDE	969 S.F.	57.33 S.F.	5.92 %
RIGHT SIDE	969 S.F.	26.11 S.F.	2.69 %
REAR	855 S.F.	226.67 S.F.	26.51 %
TOTAL SQ. FT.	3442.00 S.F.	393.47 S.F.	11.43 %
TOTAL SQ. M.	319.77 S.M.	36.55 S.M.	11.43 %

BAYVIEW WELLINGTON

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

S38-3
BAROSSA 3

project no. 13045

W.O.B. REAR ELEVATION 'A', 'B' & 'C'

date: 2014-04
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3
drawing no. 22

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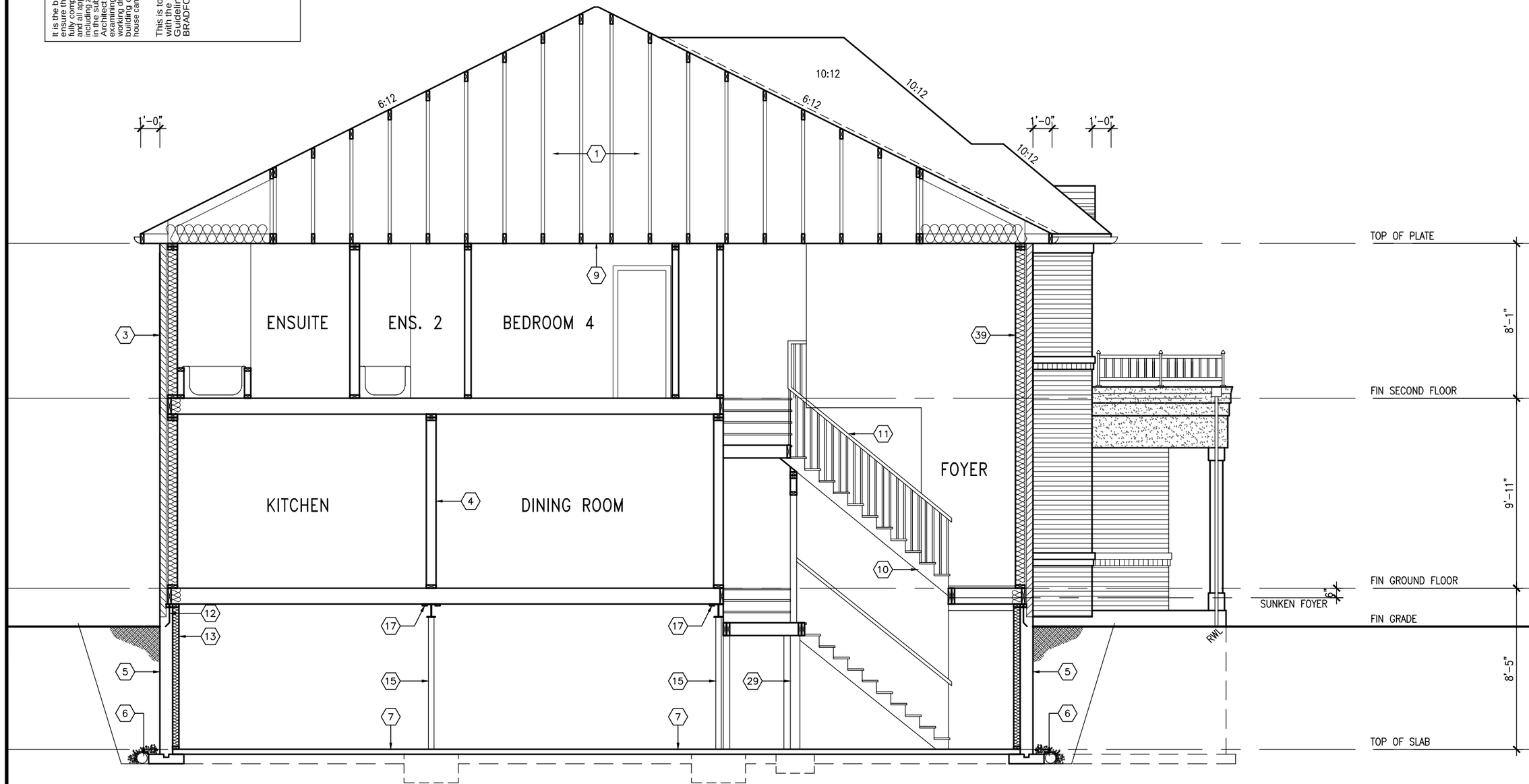
REVISED MAY 10-2016



SECTION A-A

BAYVIEW WELLINGTON

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

S38-3
BAROSSA 3

project no. 13045

SECTION A-A

drawing no. 23

date: 2014-04
drawn by: LM
checked by: -
scale: 3/16" = 1'-0"
file name: 13045-S38-3

RICHARD - H:\ARCHIVE\WORKING\2013\13045-BW\units\38\13045-S38-3.dwg - Wed - May 11 2016 - 6:50 AM

VA3 DESIGN
300A Wilson Avenue
Toronto ON M3H 1S8
t 416.630.2255 f 416.630.4782
va3design.com

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

qualification information: Wellington Jno-Baptiste
signature
registration information: 25591 BCIN 42658
name: VA3 Design Inc.

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 designer and must be returned at the completion of the work. Drawings are not to be scaled.

no.	description	date	by
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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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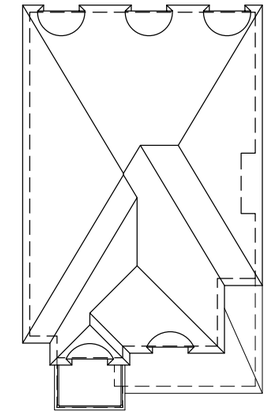
REVISED MAY 10-2016

UPGRADED REAR ELEVATION 'A'

REFER TO FRONT ELEVATION FOR TYPICAL NOTES



ROOF PLAN 'A' W/ REAR UPGRADE

BAYVIEW WELLINGTON

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

S38-3
BAROSSA 3

project no. 13045

UPGRADED REAR ELEVATION 'A'

drawing no. 24

date 2014-04
drawn by LM
checked by –
scale 3/16" = 1'-0"
file name 13045-S38-3

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signature
name
registration information
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25591
BCIN
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2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
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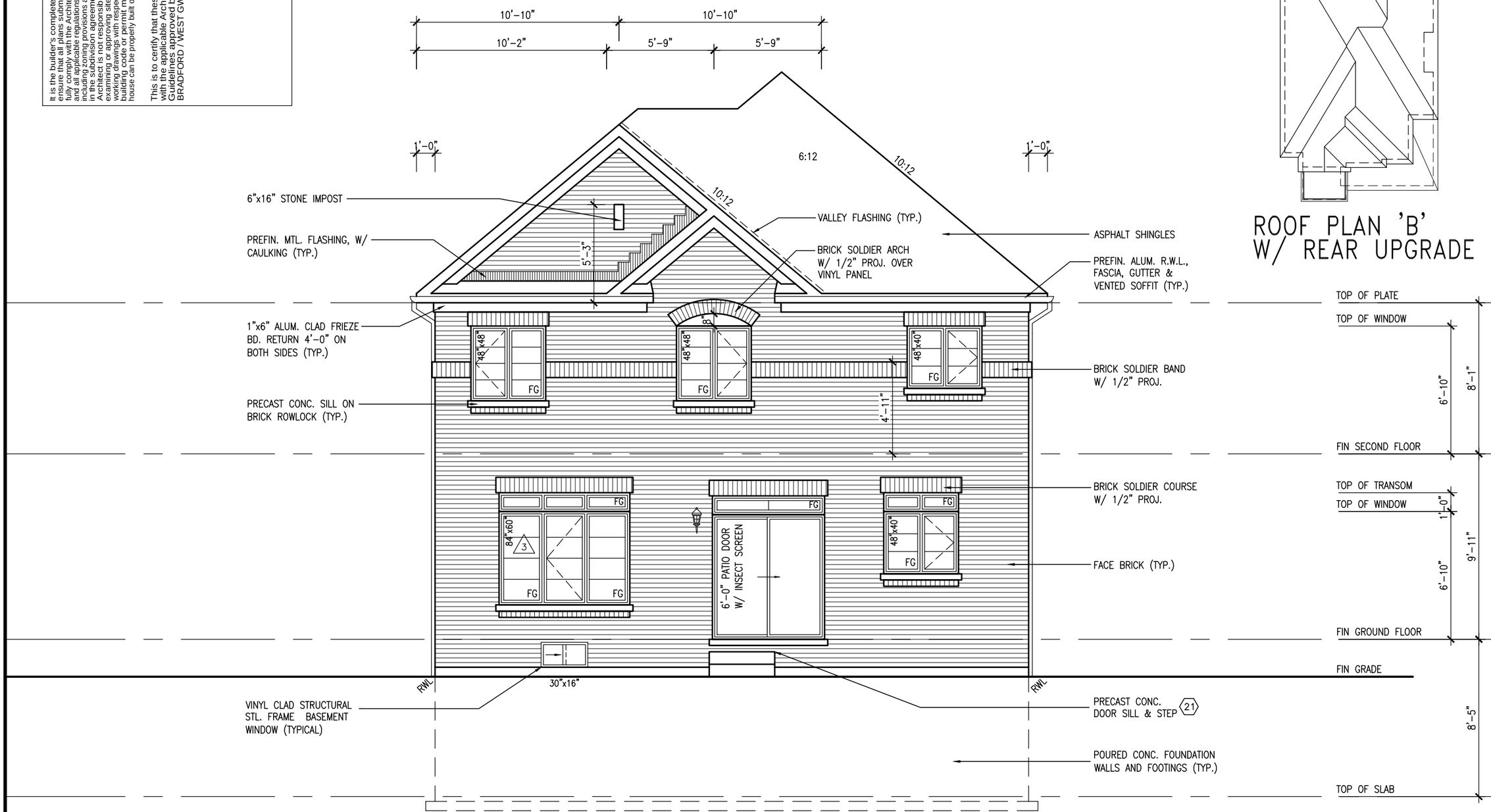
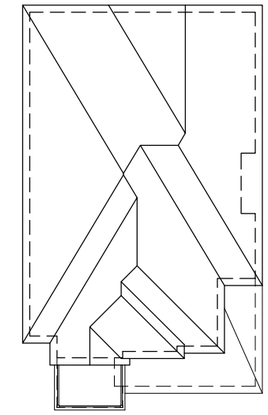


UPGRADED REAR ELEVATION 'B'



ROOF PLAN 'B'
W/ REAR UPGRADE

REFER TO FRONT ELEVATION FOR TYPICAL NOTES

no.	description	date	by
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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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name signature BCIN
registration information
VA3 Design Inc. 42658

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project name
GREEN VALLEY ESTATES

municipality
BRADFORD, ON.

BAYVIEW WELLINGTON

S38-3
BAROSSA 3

UPGRADED REAR ELEVATION 'B'

date	2014-04
drawn by	LM
checked by	-
scale	3/16" = 1'-0"
file name	13045-S38-3
drawing no.	25
project no.	13045

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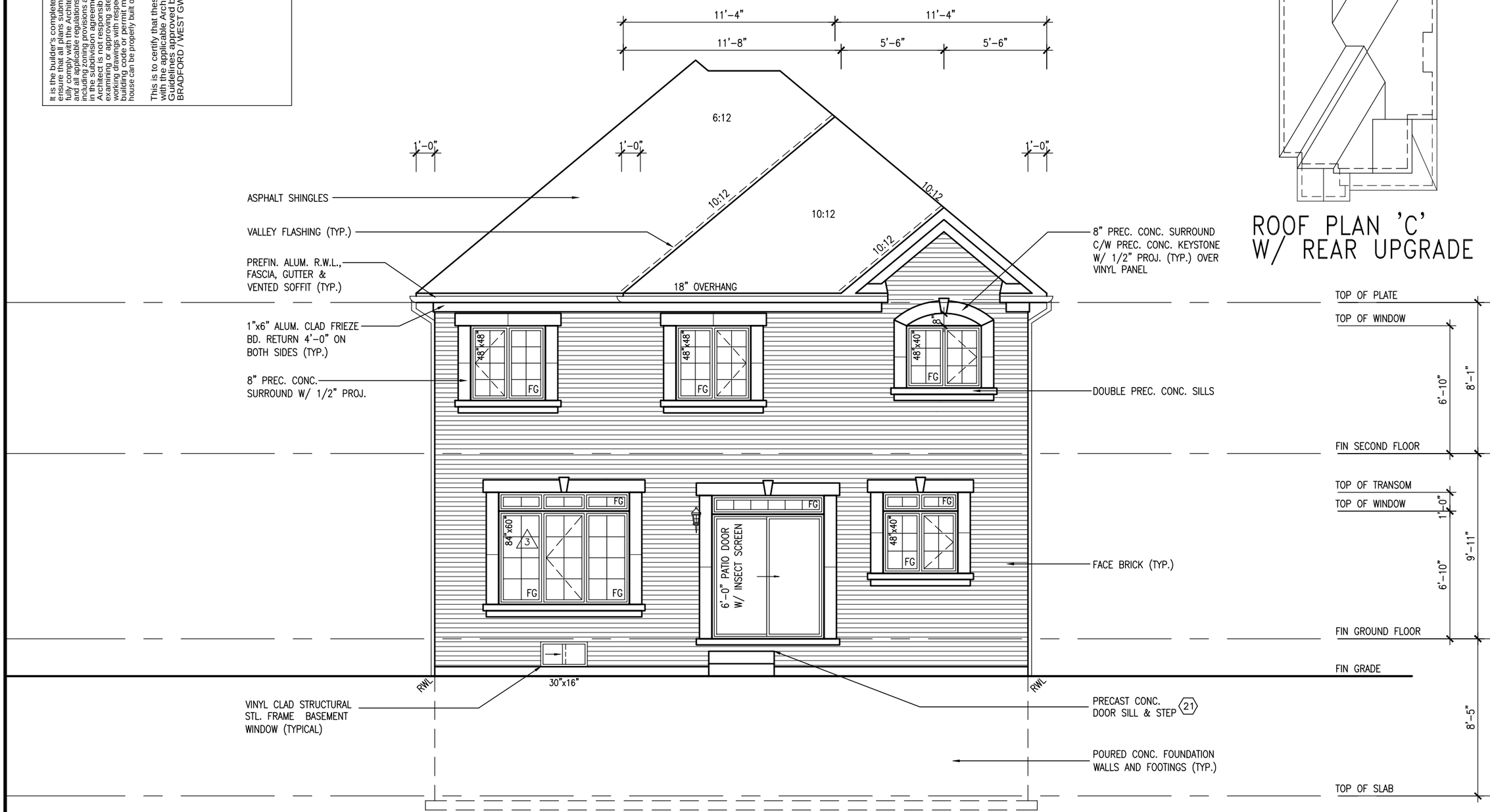

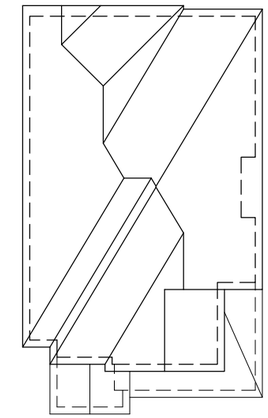

ROOF PLAN 'C'
W/ REAR UPGRADE

UPGRADED REAR ELEVATION 'C'

REFER TO FRONT ELEVATION FOR TYPICAL NOTES

no.	description	date	by
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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

BAYVIEW WELLINGTON

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

S38-3
BAROSSA 3

project no. 13045
drawing no. 26

UPGRADED REAR ELEVATION 'C'

date 2014-04
drawn by LM
checked by –
scale 3/16" = 1'-0"
file name 13045-S38-3

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va3design.com

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qualification information	signature
Wellington Jno-Baptiste	
BCIN 25591	
registration information	
VA3 Design Inc.	42658

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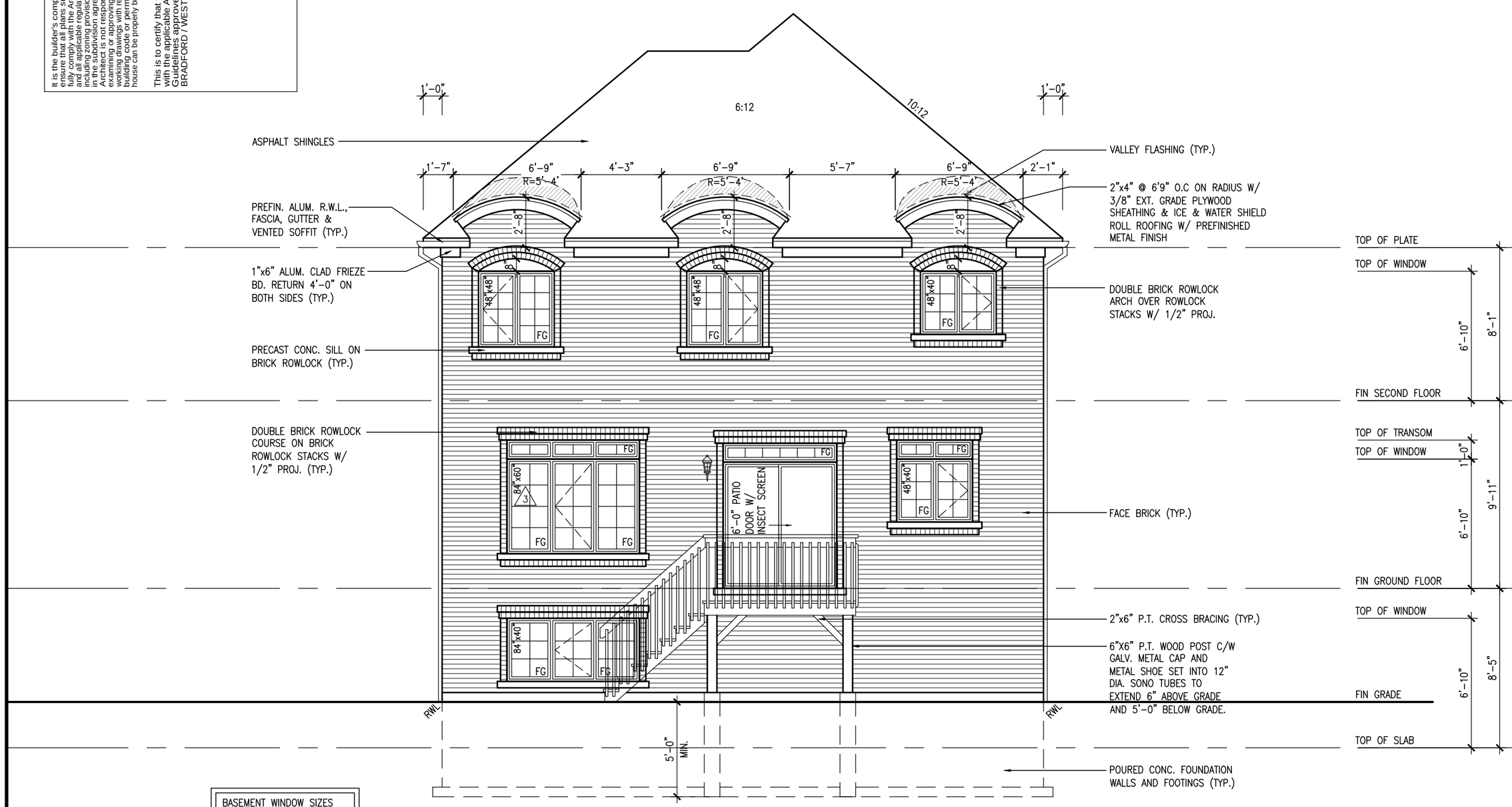

BASEMENT WINDOW SIZES
4R-8R USE 30"x24" VINYL CLAD STRUCTURAL STEEL FRAME BASEMENT WINDOWS

UPGRADED REAR ELEVATION 'A'
W.O.D. CONDITION

REFER TO FRONT ELEVATION FOR TYPICAL NOTES

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

UPGRADED REAR ELEVATION 'A' – WOD COND.

drawing no. 27

date: 2014-04
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3

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signature
name: BCIN 25591
registration information: VA3 Design Inc. 42658

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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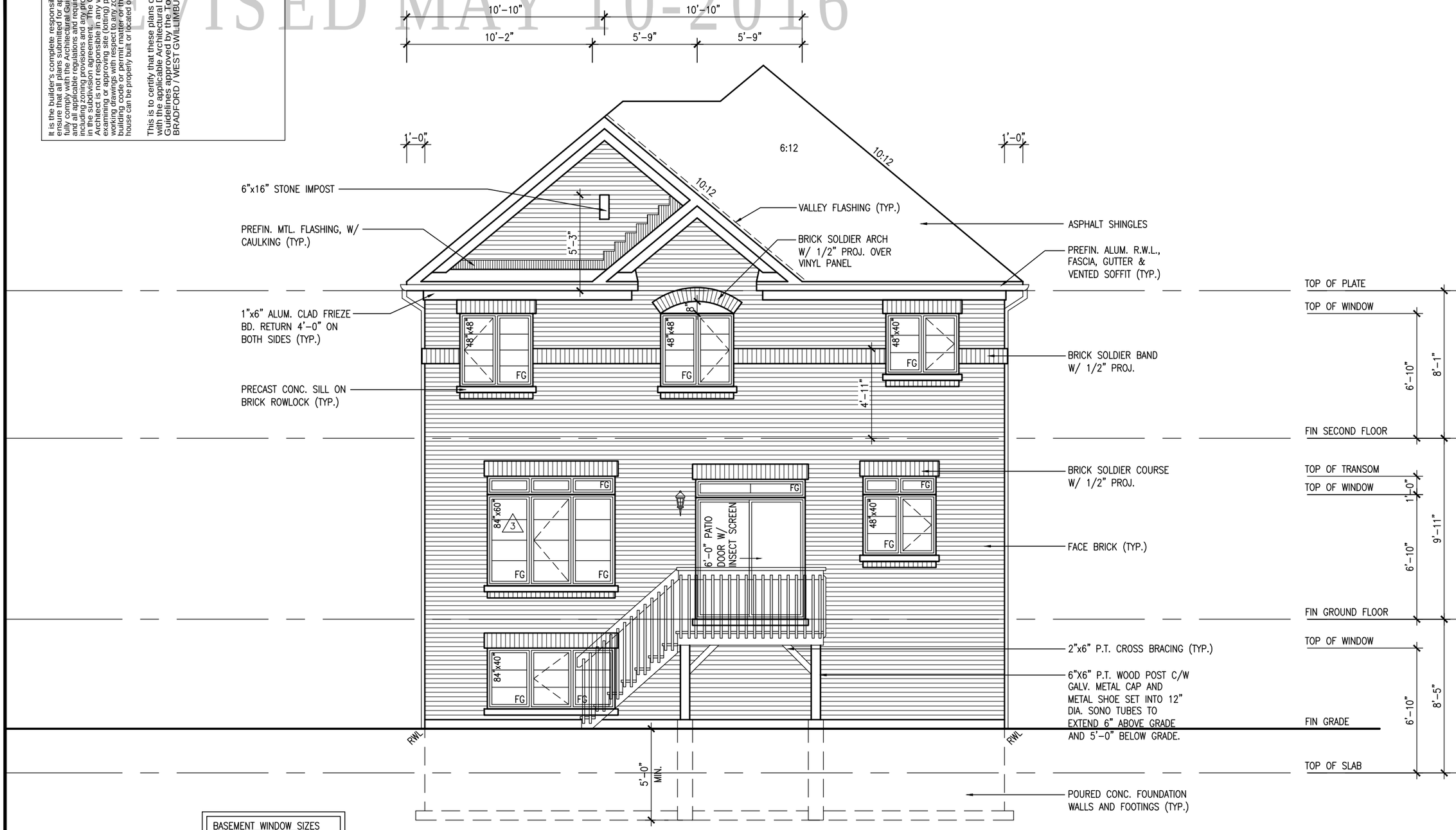

BASEMENT WINDOW SIZES
4R-8R USE 30"x24" VINYL CLAD STRUCTURAL STEEL FRAME BASEMENT WINDOWS

UPGRADED REAR ELEVATION 'B'
W.O.D. CONDITION

REFER TO FRONT ELEVATION FOR TYPICAL NOTES

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

UPGRADED REAR ELEVATION 'B' – WOD COND.

drawing no. 28

date: 2014-04
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3
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Wellington Jno-Baptiste signature
qualification information
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REVISED MAY 10-2016

BASEMENT WINDOW SIZES
4R-8R USE 30"x24" VINYL CLAD STRUCTURAL STEEL FRAME BASEMENT WINDOWS

UPGRADED REAR ELEVATION 'C'
W.O.D. CONDITION

REFER TO FRONT ELEVATION FOR TYPICAL NOTES

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

UPGRADED REAR ELEVATION 'C' – WOD COND.

drawing no. 29

date: 2014-04
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3
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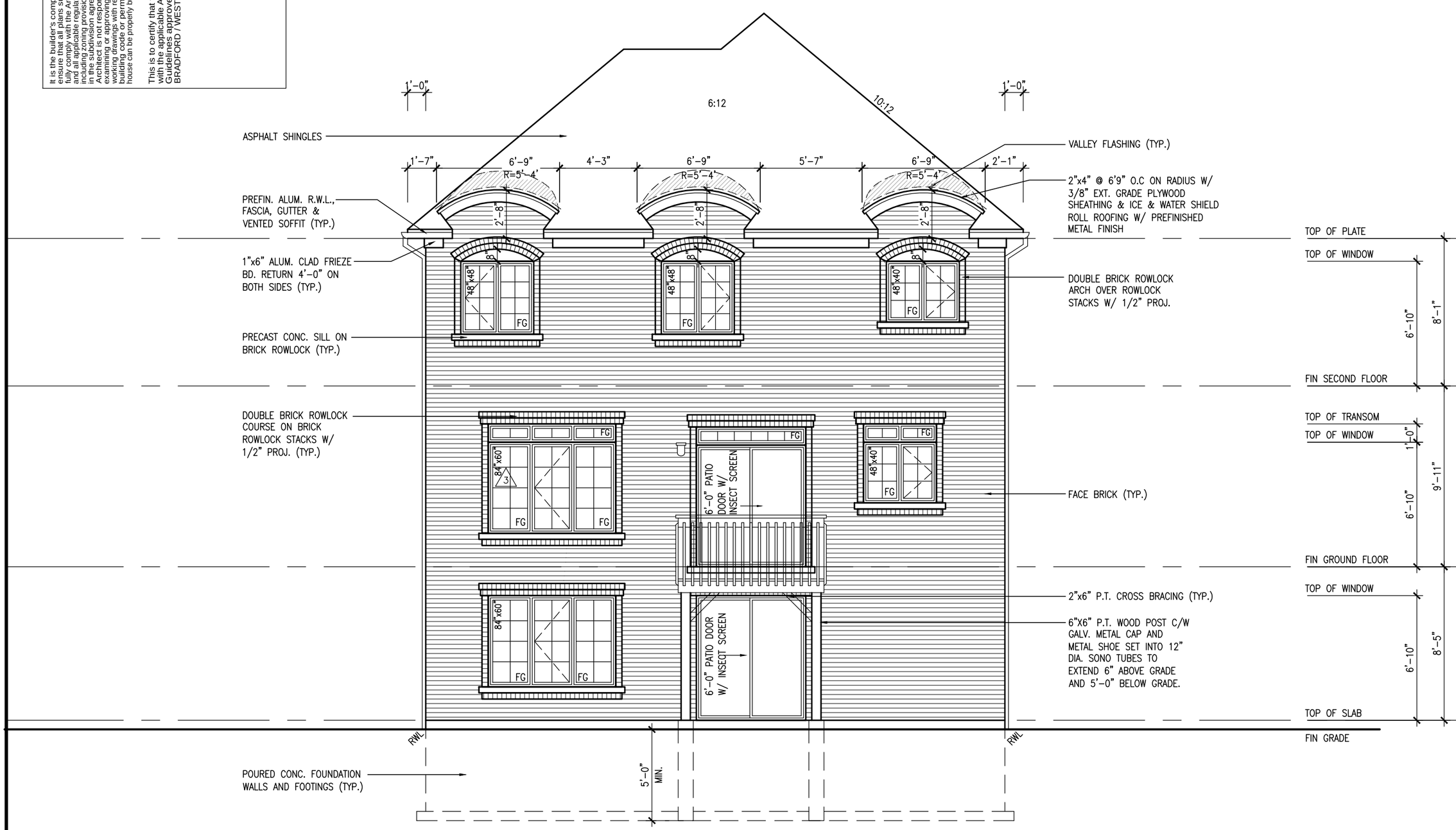

UPGRADED REAR ELEVATION 'A'
W.O.B. CONDITION

REFER TO FRONT ELEVATION FOR TYPICAL NOTES

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

UPGRADED REAR ELEVATION 'A' – WOB COND.

drawing no. 30

date: 2014-04
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3

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signature
registration information: name VA3 Design Inc. — BCIN 42658 — 25591

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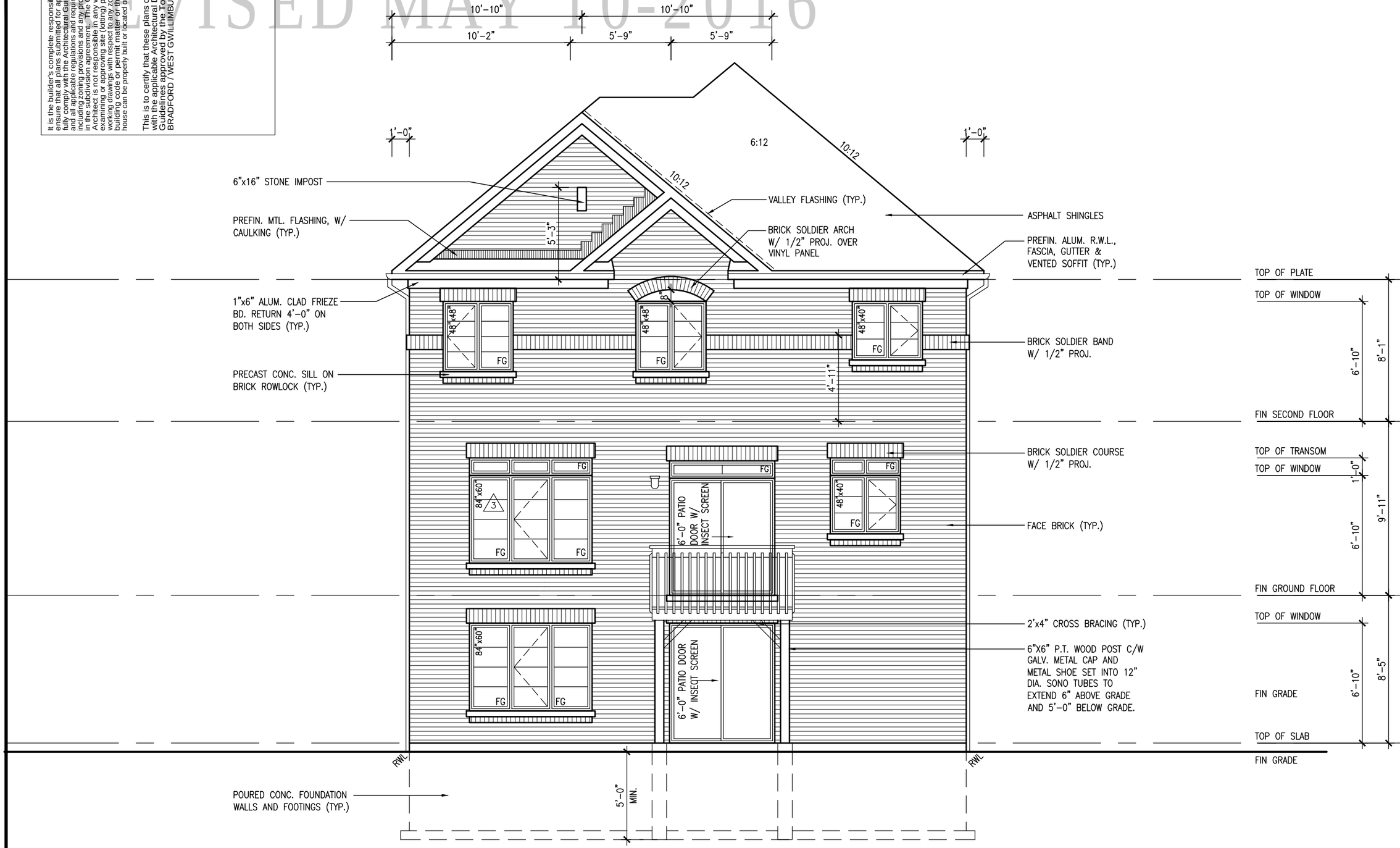

UPGRADED REAR ELEVATION 'B'
W.O.B. CONDITION

REFER TO FRONT ELEVATION FOR TYPICAL NOTES

no.	description	date	by
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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
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VA3 Design Inc. — 42658

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va3design.com

project name: GREEN VALLEY ESTATES
municipality: BRADFORD, ON.

BAYVIEW WELLINGTON

UPGRADED REAR ELEVATION 'B' – WOB COND.

date: 2014-04
drawn by: LM
checked by: –
scale: 3/16" = 1'-0"
file name: 13045-S38-3

S38-3
BAROSSA 3

project no. 13045
drawing no. 31

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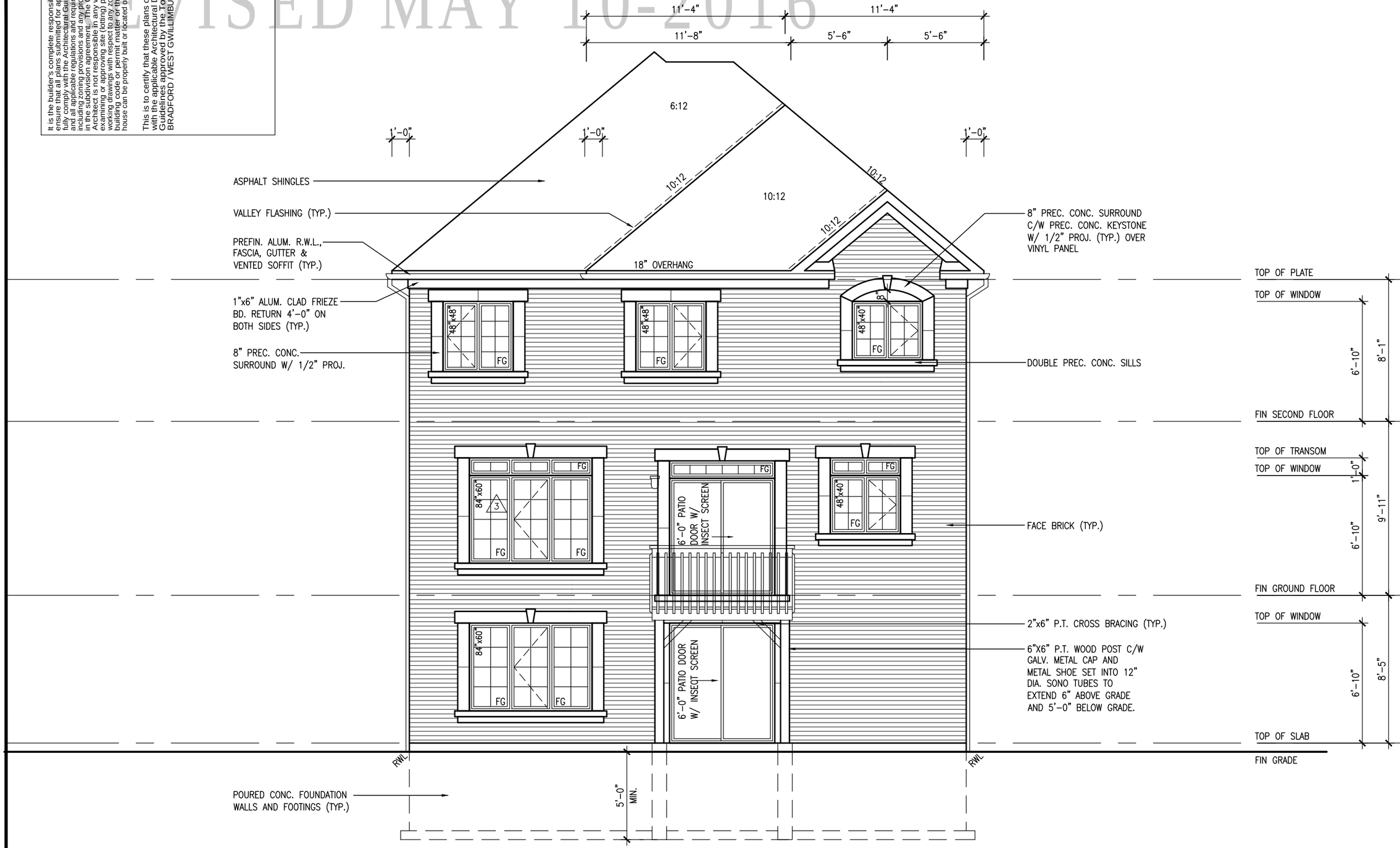
REVISED MAY 10-2016



UPGRADED REAR ELEVATION 'C'
W.O.B. CONDITION

REFER TO FRONT ELEVATION FOR TYPICAL NOTES

S38-3
BAROSSA 3

project no. 13045

BAYVIEW WELLINGTON

municipality: BRADFORD, ON.

project name: GREEN VALLEY ESTATES

UPGRADED REAR ELEVATION 'C' – WOB COND.

drawing no. 32

date: 2014-04 | drawn by: LM | checked by: – | scale: 3/16" = 1'-0" | file name: 13045-S38-3

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

Wellington Jno-Baptiste — signature

name: Wellington Jno-Baptiste — registration information: VA3 Design Inc. — signature — 25591 — BCIN 42658

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 Designer and must be returned at the completion of the work. Drawings are not to be scaled.

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3	REDUCED WINDOW DEPTH AT REAR	10-05-16	JM
2	REVISED AS PER ENG'S COMMENTS	21-04-15	RC
1	ISSUED FOR CLIENT REVIEW	14-07-04	LM

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CONSTRUCTION NOTES (Unless otherwise noted)

ALL CONSTRUCTION TO ADHERE TO THESE PLANS AND SPEC'S AND TO CONFORM TO THE ONTARIO BUILDING CODE AND ALL OTHER APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. THESE REQUIREMENTS ARE TO BE TAKEN AS MINIMUM SPECIFICATIONS. ONT. REG. 332/12–2012 OBC

1. ROOF CONSTRUCTION
NO.210 (10.25kg/m2) ASPHALT SHINGLES, 10mm (3/8") PLYWOOD SHEATHING WITH "H" CLIPS. APPROVED WOOD TRUSSES @ 600mm (24") O.C. MAX. APPROVED EAVES PROTECTION TO EXTEND 900mm (3'-0") FROM EDGE OF ROOF AND MIN. 300mm (12") BEYOND INNER FACE OF EXTERIOR WALL, (EAVES PROTECTION NOT REQ'D FOR ROOF SLOPES 8:12 OR GREATER) 38x89 (2"x4") TRUSS BRACING @ 1830mm (6'-0") O.C. AT BOTTOM CHORD. PREFIN. ALUM. EAVESTROUGH, FASCIA, RWL & VENTED SOFFIT. PROVIDE ICE & WATER SHIELD TO ALL ROOF/WALL SURFACES SUSCEPTIBLE TO ICE DAMMING. ROOF SHEATHING TO BE FASTENED 150 (6") c/c ALONG EDGES & INTERMEDIATE SUPPORTS WHEN TRUSSES SPACED GREATER THAN 406 (16"). ATTIC VENTILATION 1:300 OF INSULATED CEILING AREA WITH MIN. 25% AT EAVES & MIN. 25% AT RIDGE (OBC 9.19.1.2.).

2. FRAME WALL CONSTRUCTION (2"x6") (SB–12–TABLE 2.1.1.2.A)
SIDING AS PER ELEV., 19x38 (1"x2") VERTICAL WOOD FURRING, CONTIN. SHEATHING MEMBRANE, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C., INSULATION AND APPR. VAPOUR BARRIER AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") INT. DRYWALL FINISH. SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE. REFER TO OBC SB-12, TABLE 2.1.1.2.A. FOR REQUIRED MINIMUM THERMAL INSULATION.

2A. FRAME WALL CONSTRUCTION (2"x6") (R28)
SIDING AS PER ELEV., 19x38 (1"x2") VERTICAL WOOD FURRING, CONTIN. SHEATHING MEMBRANE, 28mm (1⅛") EXTERIOR STRUCTURAL INSULATED SHEATHING RSI 0.7 (R4) BY "BP" OR EQUAL, 38x140 (2"x6") STUDS @ 400mm (16") O.C., RSI 4.23 (R24) INSUL. AND APPR. VAPOUR BARRIER AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") INT. DRYWALL FINISH.
SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE.

2B. FRAME WALL CONSTRUCTION (2"x4")– GARAGE WALLS
SIDING AS PER ELEV., 19x38 (1"x2") VERTICAL WOOD FURRING, CONTIN. SHEATHING MEMBRANE, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x89 (2"x4") STUDS @ 400mm (16") O.C. (MAX. HEIGHT 3000mm (9'-10"), WITH APPR. DIAGONAL WALL BRACING. SIDING TO BE MIN. 200mm (8") ABOVE FINISH GRADE.

2C. RESERVED

2D. STUCCO WALL CONSTRUCTION (2"x4") –GARAGE WALLS
STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1.(2) & 9.28 THAT EMPLOY A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm (1") MIN. EXPANDED OR EXTRUDED RIGID POLYSTYRENE ON APPROVED AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x89 (2"x4") STUDS @ 400 (16") O.C.. STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE.

2E. WALLS ADJACENT TO ATTIC SPACE – NO CLADDING
9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C., INSULATION AND APPR. VAPOUR BARRIER AND APPR. CONTIN. AIR BARRIER, 13mm (1/2") INTERIOR DRYWALL FINISH. MID-HEIGHT BLOCKING REQ'D. IF NO SHEATHING APPLIED. REFER TO OBC SB-12, TABLE 2.1.1.2.A. FOR REQUIRED MINIMUM THERMAL INSULATION.

3. BRICK VENEER CONSTRUCTION (2"x6") (SB–12–TABLE 2.1.1.2.A)
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL 600mm (24") O.C. VERTICAL. APPROVED SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x140 (2"x6") STUDS @ 400mm (16") O.C., INSULATION & APPR. VAPOUR BARRIER WITH APPR. CONTIN. AIR BARRIER. 13mm (1/2") INTERIOR DRYWALL FINISH. PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER. REFER TO OBC SB-12, TABLE 2.1.1.2.A. FOR REQUIRED MINIMUM THERMAL INSULATION.
BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE.

3A. BRICK VENEER CONSTRUCTION (2"x6") (R28)
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL 600mm (24") O.C. VERTICAL. APPR. SHEATHING PAPER, 28mm (1⅛") EXT. STRUCT. INSULATED SHEATHING RSI 0.7 (R4) BY "BP" OR EQUAL, 38x140 (2"x6") STUDS @ 400mm (16") O.C., RSI 4.23 (R24) INSUL. & APPR. VAPOUR BARRIER WITH APPR. CONTIN. AIR BARRIER. 13mm (1/2") INT. DRYWALL FINISH. PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER. BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE.

3B. BRICK VENEER CONSTRUCTION (2"x4")– GARAGE WALLS
90mm (4") FACE BRICK, 25mm (1") AIR SPACE, 22x180x0.76mm (7/8"x7"x0.03") GALV. METAL TIES @ 400mm (16") O.C. HORIZONTAL 600mm (24") O.C. VERTICAL. APPR. SHEATHING PAPER, 9.5mm (3/8") EXT. TYPE SHEATHING, 38x89 (2"x4") STUDS @ 400mm (16") O.C. (MAX. HEIGHT 3000mm 9'-10") WITH APPR. DIAGONAL WALL BRACING. PROVIDE WEEP HOLES @ 800mm (32") O.C. BOTTOM COURSE AND OVER OPENINGS. PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER.
BRICK TO BE MIN. 150mm (6") ABOVE FINISH GRADE.

3C. STUCCO WALL CONSTRUCTION (2"x6")
STUCCO CLADDING SYSTEM CONFORMING TO O.B.C. 9.27.1.1.(2) & 9.28 THAT EMPLOYS A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 25mm (1") MIN. EXTRUDED OR EXPANDED RIGID POLYSTYRENE ON APPR. CONTIN. AIR/MOISTURE BARRIER ON 13mm (1/2") EXT. TYPE SHEATHING ON 38x140 (2"x6") STUDS @ 400mm (16") O.C., INSULATION, APPROVED VAPOUR BARRIER, 13mm (1/2") GYPSUM WALLBOARD INTERIOR FINISH. REFER TO OBC SB-12, TABLE 2.1.1.2.A. FOR REQUIRED MINIMUM THERMAL INSULATION.
STUCCO TO BE MIN. 200 (8") ABOVE FINISH GRADE.

4. INTERIOR STUD PARTITIONS
FOR BEARING PARTITIONS 38x89 (2"x4") @ 400mm (16") O.C. FOR 2 STOREYS AND 300mm (12") O.C. FOR 3 STOREYS, NON-BEARING PARTITIONS 38x89 (2"x4") @ 600mm (24") O.C. PROVIDE 38x89 (2"x4") BOTTOM PLATE AND 2/38x89 (2/2"x4") TOP PLATE. 13mm (1/2") INT. DRYWALL BOTH SIDES OF STUDS, PROVIDE 38x140 (2"x6") STUDS/PLATES WHERE NOTED.

5. FOUNDATION WALL/FOOTINGS: (9.15.3, 9.15.4, 9.13.2, 9.14.2.1.(2))
200mm (8") POURED CONC. FDTN. WALL 15MPa (2200psi) WITH BITUMENOUS DAMPPROOFING AND DRAINAGE LAYER. DRAINAGE LAYER REQ'D. WHEN BASEMENT INSUL. EXTENDS 900 (2'-11") BELOW FIN. GRADE. DRAINAGE LAYER IS NOT REQ'D. WHEN FDTN. WALL IS WATERPROOFED. MAXIMUM POUR HEIGHT 2390 (7'-10") ON 500x155 (20"x6") CONTINUOUS KEYED CONC. FTG. BRACE FDTN. WALL PRIOR TO BACKFILLING. ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED ENGINEERED FILL, WITH MIN. BEARING CAPACITY OF 150kPa OR GREATER. IF SOIL BEARING DOES NOT MEET MINIMUM CAPACITY, ENGINEERED FOOTINGS ARE REQUIRED.

STOREYS SUPPORTED	W/ MASONRY VENEER	W/ SIDING ONLY
1	16" WIDE x 6" DEEP	16" WIDE x 6" DEEP
2	20" WIDE x 6" DEEP	20" WIDE x 6" DEEP
3	26" WIDE x 9" DEEP	20" WIDE x 6" DEEP

-SEE OBC 9.15.3.
-MAXIMUM FLOOR LIVE LOAD OF 2.4kPa. (50psf.) PER FLOOR, AND MAX. LENGTH OF SUPPORTED FLOOR JOISTS IS 4.9m (16'-1").
-REFER TO SOILS REPORT FOR SOIL CONDITIONS AND BEARING CAPACITY.

STRIP FOOTING SUPPORTING EXTERIOR WALLS (FOR W.O.B.)
-ASSUMING MASONRY VENEER CONSTRUCTION, MAX. FLOOR LIVE LOAD OF 2.4kPa. (50psf.) PER FLOOR, AND MAX. LENGTH OF SUPPORTED FLOOR JOISTS IS 4.9m (16'-1"). THE STRIP FOOTING SIZE IS AS FOLLOWS:
2 STOREY WITH WALK-OUT BASEMENT .545x175 (22"x7")

6. FOUNDATION DRAINAGE OBC. 9.14.2. & 9.14.3.
100mm (4") DIA. FOUNDATION DRAINAGE TILE 150mm (6") CRUSHED STONE OVER AND AROUND DRAINAGE TILES.

7. BASEMENT SLAB OBC. 9.3.1.6.(1)(b), 9.16.4.5.(1), 9.25.3.3.(15)
80mm (3")MIN. 25MPa (3600psi) CONC. SLAB ON 100mm (4") COARSE GRANULAR FILL, OR 20MPa. (3000psi) CONC. WITH DAMPPROOFING BELOW SLAB. UNDER SLAB INSULATION PER SB-12. ALL SLAB JOINTS & PENETRATIONS TO BE CAULKED.

8. EXPOSED FLOOR TO EXTERIOR (SB–12–TABLE 2.1.1.2.A)
PROVIDE RSI 5.46 (R31) INSULATION, APPROVED VAPOUR BARRIER AND CONTINUOUS AIR BARRIER, FINISHED SOFFIT.

9. ATTIC INSULATION (SB–12–TABLE 2.1.1.2.A) (SB–12–2.1.1.7)
RSI 8.81 (R50) BLOWN IN ROOF INSULATION AND APPROVED VAPOUR BARRIER, 16mm (5/8") INT. DRYWALL FINISH OR APPROVED EQUAL. RSI 3.52 (R20) MIN. ABOVE INNER SURFACE OF EXTERIOR WALL

10. ALL STAIRS/EXTERIOR STAIRS –OBC. 9.8.–

UNIFORM RISE	-5mm (1/4") MAX BETWEEN ADJACENT TREADS OR LANDINGS -10mm (1/2") MAX BETWEEN TALLEST & SHORTEST RISE IN FLIGHT
MAX. RISE	= 200 (7-7/8")
MIN. RUN	= 210 (8-1/4")
MIN. TREAD	= 235 (9-1/4")
MAX. NOSING	= 25 (1")
MIN. HEADROOM	= 1950 (6'-5")
RAIL @ LANDING	= 900 (2'-11")
RAIL @ STAIR	= 865 (2'-10") to 965 (3'-2")
MIN. STAIR WIDTH	= 860 (2'-10")
FOR CURVED STAIRS	
MIN. RUN	= 150 (6")
MIN. AVG. RUN	= 200 (8")

11. HANDRAILS –OBC. 9.8.7.–
FINISHED RAILING ON PICKETS SPACED MAXIMUM 100mm (4") BETWEEN PICKETS. CLEARANCE BETWEEN HANDRAIL AND SURFACE BEHIND IT TO BE 50 (2") MIN. HANDRAILS TO BE CONTINUOUS EXCEPT FOR NEWEL POST AT CHANGES OF DIRECTION .

INTERIOR GUARDS –OBC. 9.8.8.–
INTERIOR GUARDS: 900mm (2'-11") MIN. HIGH

EXTERIOR GUARDS – OBC. 9.8.8.
900mm (36") HIGH GUARD WHERE DISTANCE FROM PORCH TO FIN. GRADE IS LESS THAN 1800mm (71"). 1070mm (42") HIGH GUARD IS REQUIRED WHERE DISTANCE EXCEEDS 1800mm (71").

12. SILL PLATE – OBC. 9.23.7.
38x89 (2"x4") SILL PLATE WITH 13mm (1/2") DIA. ANCHOR BOLTS 200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. @ 2400mm (7'-10") O.C., CAULKING OR 25 (1") MIN. MINERAL WOOL BETWEEN PLATE AND TOP OF FDTN. WALL.
USE NON-SHRINK GROUT TO LEVEL SILL PLATE WHEN REQUIRED.

13. BASEMENT INSULATION (SB–12–2.1.1.6), 9.25.2.3, 9.13.2.6)
FOUNDATION WALLS ENCLOSING HEATED SPACE SHALL BE INSULATED FROM THE UNDERSIDE OF THE SUBFLOOR TO NOT MORE THAN 200mm (8") ABOVE THE FINISHED FLOOR & NO CLOSER THAN 50mm (2") OF THE BASEMENT SLAB. INSULATION TO HAVE APPROVED VAPOUR BARRIER. DAMPPROOF WITH BUILDING PAPER BETWEEN THE FOUNDATION WALL AND INSULATION UP TO GRADE LEVEL. NOTE: FULL HEIGHT INSULATION AT COLD CELLAR WALLS. REFER TO OBC SB-12, TABLE 2.1.1.2.A. FOR REQUIRED MINIMUM THERMAL INSULATION. AIR BARRIER TO BE SEALED TO FDTN. WALL WITH CAULKING.

14. BEARING STUD PARTITION
38x89 (2"x4") STUDS @ 400mm (16") O.C. 38x89 (2"x4") SILL PLATE ON DAMPPROOFING MATERIAL, 13mm (1/2") DIA. ANCHOR BOLTS 200mm (8") LONG, EMBEDDED MIN. 100mm (4") INTO CONC. @ 2400mm (7'-10") O.C. 100mm (4") HIGH CONC. CURB ON 350x155 (14"x6") CONC. FOOTING. ADD HORIZ. BLOCKING AT MID-HEIGHT IF WALL IS UNFINISHED.

15. STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)
89mm(3-1/2") DIA x 3.0mm(0.118) SINGLE WALL TUBE TYPE 2 ADJUSTABLE STL. COL. W/ MIN. CAPACITY OF 71.2kN (16,000lbs.) AT A MAX. EXTENSION OF 2318mm (7'-7 1/2") CONFORMING TO CAN/CGSB-7.2-94, AND WITH 150x150x9.5 (6"x6"x3/8") STL. PLATE TOP & BOTTOM. 870x870x410 (34"x34"x16") CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MINIMUM AND AS PER SOILS REPORT.

15A. STEEL BASEMENT COLUMN (SEE O.B.C. 9.15.3.3)
89mm(3-1/2") DIA x 4.78mm(.188) FIXED STL. COL. WITH 150x150x9.5 (6"x6"x3/8") STL. TOP & BOTTOM PLATE ON 1070x1070x460 (42"x42"x18"). CONC. FOOTING ON UNDISTURBED SOIL OR ENGINEERED FILL CAPABLE OF SUSTAINING A PRESSURE OF 150 Kpa. MIN. AND AS PER SOILS REPORT.

15B. STEEL COLUMN
90mm(3-1/2") DIA x 4.78mm(.188) NON-ADJUSTABLE STL. COL. TO BE ON 150x150x9.5 (6"x6"x3/8") STEEL TOP PLATE, & BOTTOM PLATE. BASE PLATE 120x250x12.5 (4 1/2"x10"x1/2") WITH 2-12mm DIA. x 300mm LONG x50mm HOOK ANCHORS (2-1/2"x12"x2") FIELD WELD COL. TO BASE PLATE.

16. BEAM POCKET OR 300x150 (12"x6") POURED CONC. NIB WALLS. MIN. BEARING 90mm (3-1/2")

17. 19x64 (1"x3") CONTINUOUS WOOD STRAPPING BOTH SIDES OF STEEL BEAM.

18. GARAGE SLAB
100mm (4") 32MPa (4640psi) CONC. SLAB WITH 5-8% AIR ENTRAINMENT ON OPT. 100 (4") COARSE GRANULAR FILL WITH COMPACTED SUB-BASE OR COMPACTED NATIVE FILL. SLOPE TO FRONT.

19. GARAGE CEILINGS/INTERIOR WALLS
13mm (1/2") GYPSUM BOARD ON WALL AND CEILING BETWEEN HOUSE AND GARAGE. TAPE AND SEAL ALL JOINTS AIRTIGHT PER O.B.C. 9.10.9.16. REFER TO SB-12, TABLE 2.1.1.2.A. FOR REQUIRED THERMAL INSULATION.

20. DOOR AND FRAME GASPROOFED. DOOR EQUIPPED WITH SELF CLOSING DEVICE AND WEATHERSTRIPPING PER OBC 9.10.13.15.

21. EXTERIOR STEP
PRECAST CONCRETE STEP OR WOOD STEP WHERE NOT EXPOSED TO WEATHER. MAX. RISE 200mm (7-7/8") MIN. TREAD 250mm (9-1/2"). SEE OBC. 9.8.9.2., 9.8.9.3. & 9.8.10.

22. DRYER EXHAUST (OBC–6.2.3.8.(7) & 6.2.4.11.)
CAPPED DRYER EXHAUST VENTED TO EXTERIOR.
(USE 100mm (4") DIA. SMOOTH WALL VENT PIPE)

23. INSULATED ATTIC ACCESS (OBC–9.19.2.1. & SB12–2.1.1.7)
ATTIC ACCESS HATCH WITH MIN. DIMENSION OF 545x610mm (21 1/2"x24") & A MIN. AREA OF 0.32 SQ.M. (3.44 SQ.FT.) WITH WEATHERSTRIPPING. RSI 3.52 (R20) RIGID INSUL. BACKING.

24. FIREPLACE CHIMNEYS OBC. 9.21.
TOP OF FIREPLACE CHIMNEY SHALL BE 915mm (3'-0") ABOVE THE HIGHEST POINT AT WHICH IT COMES IN CONTACT WITH THE ROOF AND 610mm (2'-0") ABOVE THE ROOF SURFACE WITHIN A HORIZ. DISTANCE OF 3050mm (10'-0") FROM THE CHIMNEY.

25. LINEN CLOSET, 4 SHELVES MIN. 350mm (14") DEEP.

26. MECHANICAL EXHAUST FAN, VENTED TO EXTERIOR AS REQUIRED BY OBC. 9.32.3.5. & 9.32.3.10.

27. STEEL BEARING PLATE FOR MASONRY WALLS
280x280x16 (11"x11"x5/8") STL. PLATE FOR STL BEAMS AND 280x280x12 (11"x11"x1/2") STL. PLATE FOR WOOD BEAMS BEARING ON CONC. BLOCK PARTYWALL, ANCHORED WITH 2-19mm (3/4") x 200mm (8") LONG GALV. ANCHORS WITHIN SOLID BLOCK COURSE. LEVEL WITH NON-SHRINK GROUT.
OR
SOLID WOOD BEARING FOR WOOD STUD WALLS
SOLID BEARING TO BE AT LEAST AS WIDE AS THE SUPPORTED MEMBER. SOLID WOOD BEARING COMPRISED OF BUILT-UP WOOD STUDS TO BE CONSTRUCTED IN ACCORDANCE WITH OBC 9.17.4.2(2).

28. RESERVED

29. BEARING WOOD POST (BASEMENT) (OBC 9.17.4.)
3-38x140 (3-2"x6") BUILT-UP-POST ON METAL BASE SHOE ANCHORED TO CONC. WITH 12.7 DIA. BOLT, 610x610x300 (24"x24"x12") CONC. FOOTING.

30. STEPPED FOOTINGS OBC 9.15.3.9.
MIN. HORIZ. STEP = 600mm (24").
MAX. VERT. STEP = 600mm (24")

31. SLAB ON GRADE
MIN. 100mm (4") CONCRETE SLAB ON GRADE ON 100mm (4") COARSE GRANULAR FILL. REINFORCED WITH 6x6-W2.9xW2.9 MESH PLACED NEAR MID-DEPTH OF SLAB. CONC. STRENGTH 32 MPa (4640 psi) WITH 5-8% AIR ENTRAINMENT ON COMPACTED SUB-GRADE. REFER TO OBC SB-12, TABLE 2.1.1.2.A. FOR REQUIRED MINIMUM THERMAL INSULATION UNDER SLAB.

32. DIRECT VENTING GAS FURNACE/ H.W.T VENT
DIRECT VENT FURNACE TERMINAL MIN. 900mm (36") FROM A GAS REGULATOR. MIN. 300mm (12") ABOVE FIN. GRADE, FROM ALL OPENINGS, EXHAUST AND INTAKE VENTS. HRV INTAKE TO BE A MIN. OF 1830mm (6'-0") FROM ALL EXHAUST TERMINALS. REFER TO GAS UTILIZATION CODE.

33. DIRECT VENTING GAS FIREPLACE VENT
DIRECT VENT GAS FIREPLACE. VENT TO BE A MINIMUM 300mm (12") FROM ANY OPENING AND ABOVE FIN. GRADE. REFER TO GAS UTILIZATION CODE.

34. SUBFLOOR, JOIST STRAPPING AND BRIDGING
16mm (5/8") T & G SUBFLOOR ON WOOD FLOOR JOISTS. FOR CERAMIC TILE APPLICATION (* SEE OBC 9.30.6. *) 6mm (1/4") PANEL TYPE UNDERLAY UNDER RESILIENT & PARQUET FLOORING. (* SEE OBC 9.30.2.*)
FLOOR JOISTS WITH SPANS OVER 2100mm (6'-11") TO BE BRIDGED WITH 38x38 (2"x2") CROSS BRACING OR SOLID BLOCKING @ 2100mm (6'-11") O.C. MAX. AND WHERE SPECIFIED BY JOIST TABLES A-1 OR A-2 STRAPPING SHALL BE 19x64 (1"x3") @ 2100mm (6'-11") O.C. UNLESS A PANEL TYPE CEILING FINISH IS APPLIED.
(* SEE OBC 9.23.9.4. *)

35. EXPOSED BUILDING FACE OBC. 9.10.15. & SB–2–2.3.5.(2)
EXTERIOR WALLS TO HAVE A FIRE RESISTANCE RATING OF NOT LESS THAN 45 min. WHERE LIMITING DISTANCE (LD) IS LESS THAN 1.2M (3'-11"). WHERE THE LD IS LESS THAN 600mm (1'-11") THE EXPOSING FACE SHALL BE CLAD IN NON-COMBUSTIBLE MATERIAL. SEE ELEVATIONS FOR ADDITIONAL NOTES. OFFENDING GARAGE WALLS INCLUDED.

36. COLD CELLAR PORCH SLAB (OBC 9.39.)
FOR MAX. 2500mm (8'-2") PORCH DEPTH (SHORTEST DIM.), 125mm (5") 32MPa (4640psi) CONC. SLAB WITH 5-8% AIR ENTRAINMENT. REINF. WITH 10M BARS @ 200mm (7 7/8") O.C. EACH WAY IN BOTTOM THIRD OF SLAB, MIN. 30mm (1 1/4") COVER, 600x600 (23 5/8"x23 5/8") 10M DOWELS @ 600mm (23 5/8") O.C., ANCHORED IN PERIMETER FDTN. WALLS. SLOPE SLAB MIN. 1.0% FROM HOUSE WALL. SLAB TO HAVE MIN. 75mm (3") BEARING ON FDTN. WALLS. PROVIDE (L7) LINTEL OVER CELLAR DOOR WITH 100mm (4") END BEARING.

37. THE FDTN. WALL SHALL NOT BE REDUCED TO LESS THAN 90mm (3-1/2") THICK TO A MAX. DEPTH OF 600mm (24") AND SHALL BE TIED TO THE FACING MATERIAL WITH METAL TIES SPACED 200mm (8") O.C. VERTICALLY AND 900mm (36") O.C. HORIZONTALLY. FILL SPACE BETWEEN WALL AND FACING SOLID WITH MORTAR.

38. CONVENTIONAL ROOF FRAMING (2.0Kpa. SNOW LOAD)
38x140 (2"x6") RAFTERS @ 400mm (16"O.C.) FOR MAX 11'-7" SPAN, 38x184 (2"x8") RIDGE BOARD. 38x89 (2"x4") COLLAR TIES AT MIDSPANS. CEILING JOISTS TO BE 38x89 (2"x4") @ 400mm (16") O.C. FOR MAX. 2830mm (9'-3") SPAN & 38x140 (2"x6") @ 400 (16") O.C. FOR MAX. 4450mm (14'-7") SPAN.
RAFTERS FOR BUILT-UP ROOF TO BE 38x89 (2"x4") @ 600mm (24") O.C. WITH A 38x89 (2"x4") CENTRE POST TO THE TRUSS BELOW, LATERALLY BRACED @ 1800mm (6'-0") O.C. VERTICALLY.

GENERAL NOTES

WINDOWS:
1) **MINIMUM BEDROOM WINDOW –OBC. 9.9.10.1.–** AT LEAST ONE BEDROOM WINDOW ON A GIVEN FLOOR IS TO HAVE MIN. 0.35m2 UNOBSTRUCTED GLAZED OR OPENABLE AREA WITH MIN. CLEAR WIDTH OF 380 mm (1'-3").
2) **WINDOW GUARDS –OBC. 9.8.8.1.(6).** 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 9.7.3. & SB12-2.1.1.8

GENERAL:
1) MECHANICAL VENTILATION IS REQUIRED TO COMPLY WITH OBC-DIV. B, 6.2.2. SEE MECHANICAL DRAWINGS.
2) ALL DOWNSPOUTS TO DRAIN AWAY FROM THE BUILDING AS PER OBC 9.26.18.2. & 5.6.2.2.(3) AND MUNICIPAL STANDARDS.
3) ALL WINDOW WELLS TO DRAIN TO FOOTING LEVEL PER OBC 9.14.6.3. CHECK WITH THE LOCAL AUTHORITY.
4) STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM
REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM. REFER TO OBC. 9.5.2.3, 3.8.3.8.(1)(d) & 3.8.3.13.(1)(f). SEE DETAIL.
5) ALL EXTERIOR DOORS TO COMPLY WITH THERMAL RESISTANCE AS STATED IN O.B.C. SB-12-2.1.1.9.
6) ALL AIR BARRIER SYSTEMS ARE REQUIRED TO COMPLY WITH O.B.C. DIV.-B 9.25.3.

LUMBER:
1) ALL LUMBER SHALL BE SPRUCE NO.2 GRADE, UNLESS NOTED OTHERWISE.
2) STUDS SHALL BE STUD GRADE SPRUCE, UNLESS NOTED OTHERWISE.
3) LUMBER EXPOSED TO THE EXTERIOR TO BE SPRUCE No.2 GRADE PRESSURE TREATED OR CEDAR, UNLESS NOTED OTHERWISE.
4) ALL LAMINATED VENEER LUMBER (L.V.L.) BEAMS, GIRDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY TRUSS MANUFACTURER.
5) LVL BEAMS SHALL BE 2.0E -2950Fb MIN.. NAIL EACH PLY OF LVL WITH 89mm (3 1/2") LONG COMMON WIRE NAILS @ 300mm (12") O.C. STAGGERED IN 2 ROWS FOR 184, 240 & 300mm (7 1/4",9 1/2", 11 7/8") DEPTHS AND STAGGERED IN 3 ROWS FOR GREATER DEPTHS AND FOR 4 PLY MEMBERS ADD 13mm (1/2") DIA. GALVANIZED BOLTS BOLTED AT MID-DEPTH OF BEAM @ 915mm (3'-0") O.C.
6) PROVIDE FACE MOUNT BEAM HANGERS TYPE "SCL" MANUFACTURED BY SIMPSON STRONG-TIE OR EQUAL FOR ALL LVL BEAM TO BEAM CONNECTIONS UNLESS OTHERWISE NOTED. REFER TO ENG. FLOOR LAYOUTS.
7) JOIST HANGERS: PROVIDE METAL HANGERS FOR ALL JOISTS AND BUILT-UP WOOD MEMBERS INTERSECTING FLUSH BUILT-UP WOOD MEMBERS.
8) WOOD FRAMING NOT TREATED WITH A WOOD PRESERVATIVE, IN CONTACT WITH CONCRETE, SHALL BE SEPARATED FROM THE CONCRETE BY AT LEAST 2 mil. POLYETHYLENE FILM, No. 50 (45lbs.) ROLL ROOFING OR OTHER DAMPPROOFING MATERIAL, EXCEPT WHERE THE WOOD MEMBER IS AT LEAST 150mm (6") ABOVE THE GROUND.

STEEL:
1) STRUCTURAL STEEL SHALL CONFORM TO CAN/CSA-G40-21 GRADE 300W. HOLLOW STRUCTURAL SECTIONS SHALL CONFORM TO CSA-G40.21 GRADE 350W "STRUCTURAL QUALITY STEEL". OBC. B-9.23.4.3.
2) REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M GRADE 400R.

STUCCO:
1) ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.

LEGEND

CLASS 'B' VENT	EXHAUST FAN TO EXTERIOR
DUPLEX OUTLET (12" ABOVE SURFACE)	42" DUPLEX OUTLET (HEIGHT A.F.F)
WP WEATHERPROOF DUPLEX OUTLET	42" GFI GFI DUPLEX OUTLET (HEIGHT A.F.F)
PL POT LIGHT	HEAVY DUTY OUTLET (220 volt)
PC LIGHT FIXTURE (PULL CHAIN)	LIGHT FIXTURE (CEILING MOUNTED)
SWITCH	LIGHT FIXTURE (WALL MOUNTED)
FD FLOOR DRAIN	HB HOSE BIB (NON–FREEZE)
SJ SINGLE JOIST	
DJ DOUBLE JOIST	
TJ TRIPLE JOIST	
LVL LAMINATED VENEER LUMBER	
PL POINT LOAD FROM ABOVE	
P.T. PRESSURE TREATED LUMBER	
G.T. GIRDER TRUSS BY ROOF TRUSS MANUF.	
F.A. FLAT ARCH	
C.A. CURVED ARCH	
M.C. MEDICINE CABINET (RECESSED)	
CONC. BLOCK WALL	
DOUBLE VOLUME WALL SEE NOTE 39.	
SB SOLID WOOD BEARING (SPRUCE No. 2). SOLID BEARING TO BE AS WIDE AS SUPPORTED MEMBER OR AS DIRECTED BY STRUCTURAL ENGINEER. SOLID BEARING TO BE MINIMUM 2 PIECES.	
SBFA SOLID WOOD BEARING TO MATCH FROM ABOVE	

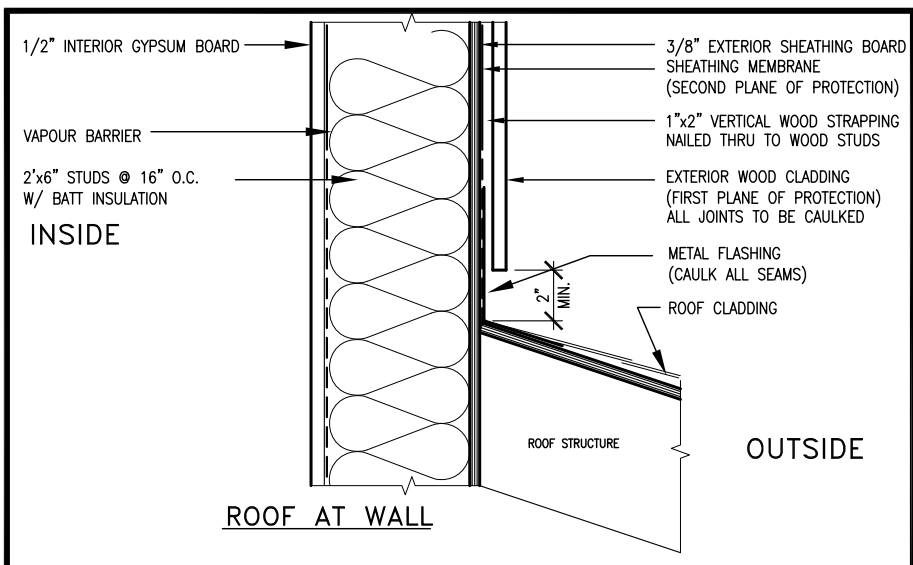
CONTRACTOR MUST VERIFY ALL DIMENSIONS ON THE JOB AND REPORT ANY DISCREPANCY TO VA3 DESIGN BEFORE PROCEEDING WITH THE WORK. ALL DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF SERVICE AND THE PROPERTY OF VA3 DESIGN WHICH IF REQUESTED MUST BE RETURNED AT THE COMPLETION OF THE WORK. ALL DRAWINGS TO BE USED FOR CONSTRUCTION ONLY AFTER BUILDING PERMIT HAS BEEN ISSUED.

39. TWO STOREY VOLUME SPACES
-FOR A MAXIMUM 5490 mm (18'-0") HEIGHT AND MAXIMUM SUPPORTED ROOF TRUSS LENGTH OF 6.0m, PROVIDE 2-38x140 (2-2"x6") SPR.#2 CONTIN. STUDS @ 300mm (12") O.C. (TRIPLE UP AT EVERY THIRD DOUBLE STUD FOR BRICK WALLS) C/W 9.6 (3/8") THICK EXT. PLYWOOD SHEATHING. PROVIDE SOLID WOOD BLOCKING BETWEEN WOOD STUDS @ 1220 mm (4'-0") O.C. VERTICALLY. -FOR WALLS WITH HORIZ. DISTANCES NOT EXCEEDING 2900 mm (9'-6"), PROVIDE 38x140 (2"x6") STUDS @ 400 (16") O.C. WITH CONTINUOUS 2-38x140 (2-2"x6")TOP PLATES + 1-38x140 (1-2"x6") BOTTOM PLATE & MINIMUM OF 3-38x184 (3-2"x8") CONT. HEADER AT GRND. CEILING LEVEL TOE-NAILED & GLUED AT TOP, BOTTOM PLATES AND HEADERS.

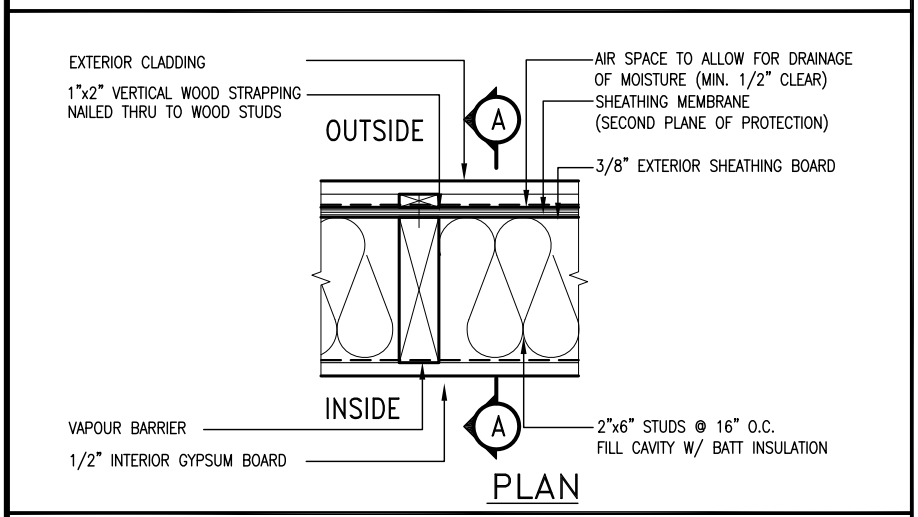
40. TYPICAL 1 HOUR RATED PARTYWALL.
REFER TO DETAILS FOR TYPE AND SPECIFICATIONS.

41. FOUNDATION WALL (W.O.D./W.O.B.)
-FOR LATERAL SUPPORT WHERE GRADE TO T/O BASEMENT SLAB EXCEEDS 1200mm (3'-11")
FOR 200mm (8") POURED CONC. FOUNDATION WALL PROVIDE VERTICAL 38x140 (2"x6") WOOD STUDS @ 400 (16") o.c. MATCH FLOOR JOIST SPACING WHEN PARALLEL WITH FLOOR JOISTS. [RAMSET BOTTOM PLATE TO SLAB & FASTEN TOP OF WALL TO FLOOR JOIST AND ALSO TIED TO 38x84 (2"x4") @ 300 (12") o.c. KNEE WALL]. REFER TO DETAIL.

**42. EXTERIOR WALLS FOR WALK–OUT CONDIT



ROOF AT WALL

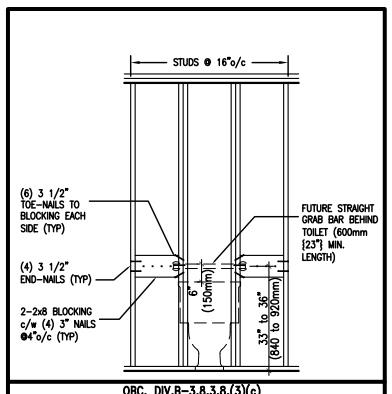


PLAN

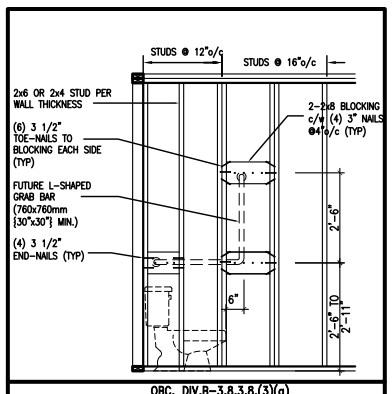
EXTERIOR WOOD CLADDING WALL ASSEMBLY

STUD WALL REINFORCEMENT FOR FUTURE GRAB BARS IN MAIN BATHROOM

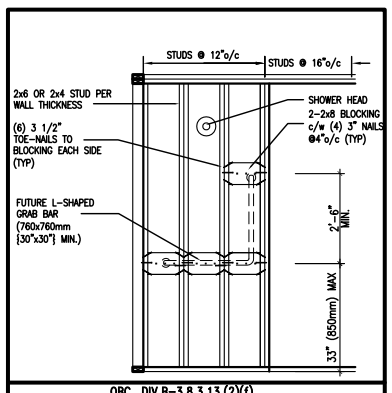
REINFORCEMENT OF STUD WALLS SHALL BE INSTALLED ADJACENT TO WATER CLOSETS AND SHOWER OR BATHTUB IN MAIN BATHROOM.
FUTURE GRAB BARS TO BE MOUNTED TO RESIST HORIZ. AND VERT. LOADS OF 1.3 KN (300 lb)
REFER TO OBC. DIV. B– 9.5.2.3.. WATER CLOSET 3.8.3.8.(3)(a) & 3.8.3.8.(3)(c).. SHOWER 3.8.3.13.(2)(f).. BATHTUB & 3.8.3.13.(4)(c). AND DETAILS PROVIDED.



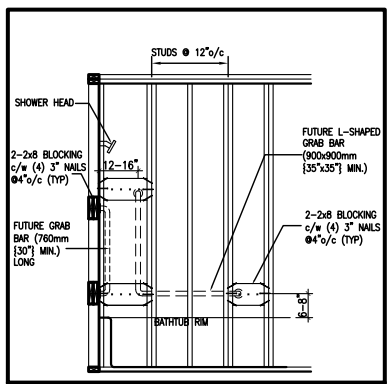
OBC. DIV.B–3.8.3.8.(3)(c)
QGB1 FUTURE GRAB BAR @ TOILET (BACK WALL)



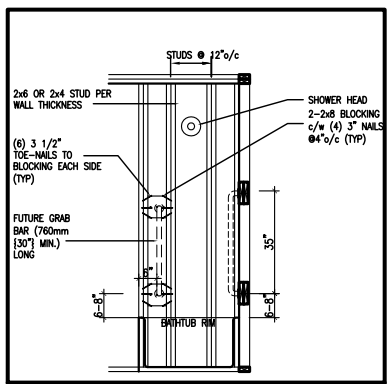
OBC. DIV.B–3.8.3.8.(3)(a)
QGB1A FUTURE L-SHAPE GRAB BAR DETAIL @ TOILET (*ONLY IF SIDE WALL PRESENT)



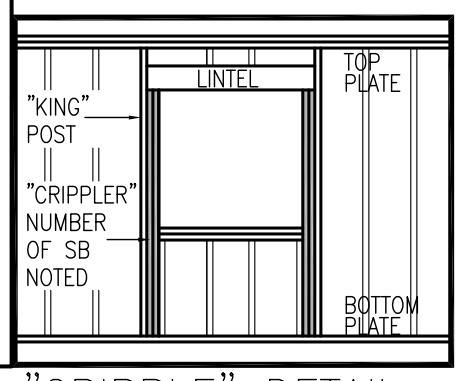
OBC. DIV.B–3.8.3.13.(2)(f)
QGB3 FUTURE L-SHAPE GRAB BAR DETAIL @ SHOWER (BACK WALL)



OBC. DIV.B–3.8.3.13.(4)(c)
QGB4 FUTURE GRAB BAR IN BATHTUB (SIDE VIEW)



OBC. DIV.B–3.8.3.13.(2)(f)
QGB4A FUTURE GRAB BAR IN BATHTUB (VERTICAL BAR LOCATED @ EACH END WALL)



"CRIPPLE" DETAIL

MAX. HEIGHT FOR 2"x4" GARAGE WALL IS AS FOLLOW:
2"x4" @ 16" O.C. – 9–10"
2–2"x4" @ 12" O.C. – 10'–9"
3–2"x4" @ 16" O.C. – 11'–2"
3–2"x4" @ 12" O.C. – 12'–4"

NOTES:
1. FOR ROOF DESIGN SNOW LOAD OF 2.5 KPa. SUPPORTED ROOF TRUSS LENGTH OF 6.0m AND FLOOR JOIST LENGTH OF 2.5m OF ONE FLOOR.
2. PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'–0")
3. PROVIDE A MINIMUN OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE.
4. FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa.
5. STUDS GREATER THAN 9'–10" HIGH TO BE No. 2 SPF
6. STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR SIDING.

** MAX. HEIGHT FOR 2"x6" EXTERIOR WALL IS AS FOLLOW:
2"x6" @ 16" O.C. – 12'–6"
2"x6" @ 12" O.C. – 13'–10"
2–2"x6" @ 16" O.C. – 15'–0"
2–2"x6" @ 12" O.C. – 17'–4"

MAX. HEIGHT FOR 2"x8" EXTERIOR WALL IS AS FOLLOWS:
2"x8" @ 16" O.C. – 16'–0"
2"x8" @ 12" O.C. – 17'–9"
2–2"x8" @ 16" O.C. – 20'–4"
2–2"x8" @ 12" O.C. – 22'–4"

NOTES:
1. FOR ROOF DESIGN SNOW LOAD OF 2.5 KPa
2. SUPPORTED ROOF TRUSS LENGTH OF 6.0m ONLY.
3. PROVIDE HORIZONTAL SOLID BLOCKING @ 1200 O.C. (4'–0")
4. PROVIDE A MINIMUM OF 9.5mm (3/8") PLYWOOD OR OSB EXTERIOR SHEATHING ON THE EXTERIOR FACE AND 12.5mm (1/2") GYPSUM BOARD ON THE INTERIOR FACE.
5. WALL FRAMING SHALL CONFORM TO OBC 9.23.10.1.(2)
6. FOR A 1/50 YEAR REFERENCE WIND PRESSURE OF 0.6 KPa
7. STUDS GREATER THAN 9'–10" HIGH TO BE No. 2 SPF.
8. STUD SPECIFICATION IS SUITABLE FOR BRICK VENEER OR SIDING.

** STUD INFORMATION TAKEN FROM OBC TABLE A–30

no.	description	date	by
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2	UPDATE TO CODE	APR 16–15	RC
1	ISSUE FOR CLIENT REVIEW	MAY 07–14	RC

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

qualification information
name: Wellington Jno–Baptiste — signature: J Baptiste — BCIN: 25591
registration information
VA3 Design Inc. — 42658

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 Designer which must be returned at the completion of the work. Drawings are not to be scaled.

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va3design.com

BAYVIEW WELLINGTON

CONST NOTE –

project name: GREEN VALLEY ESTATES
municipality: BRADFORD
project no.: 13045

date: APR 2014
CONSTRUCTION NOTES
drawing no.: CN2
drawn by: RC
checked by: –
scale: 3/16" = 1'–0"
file name: 13045–CONST–OBC 2015

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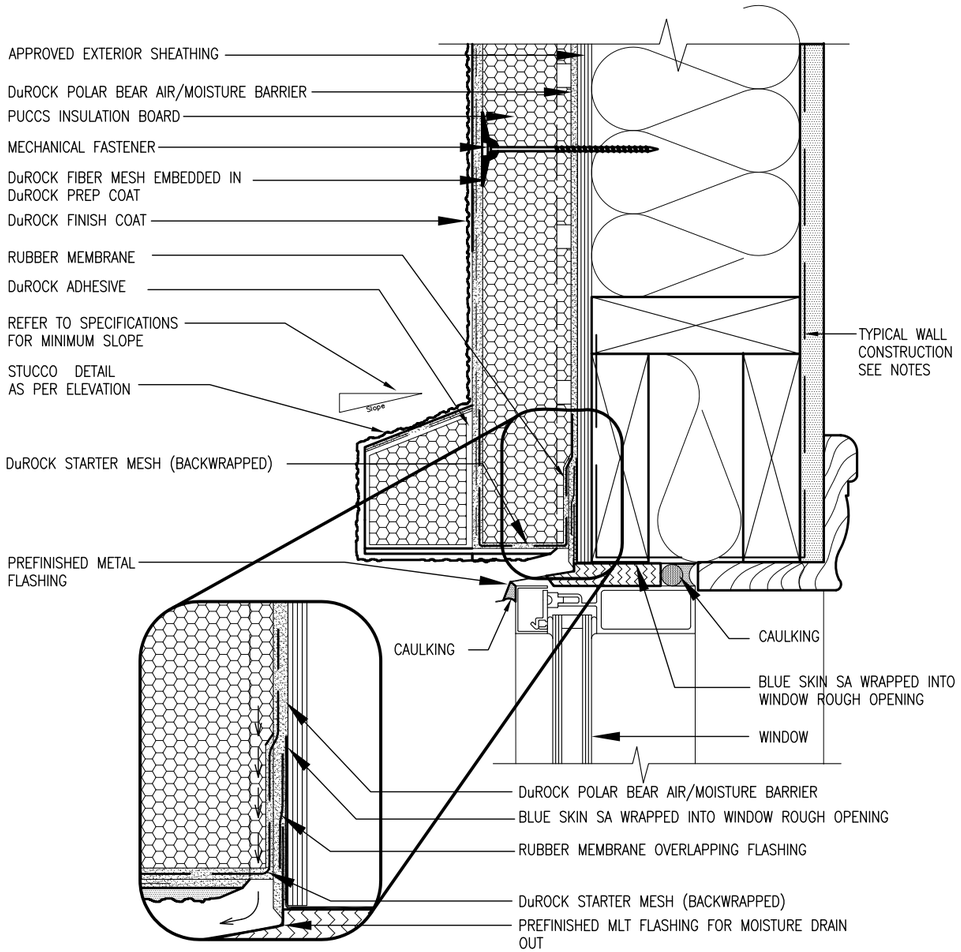
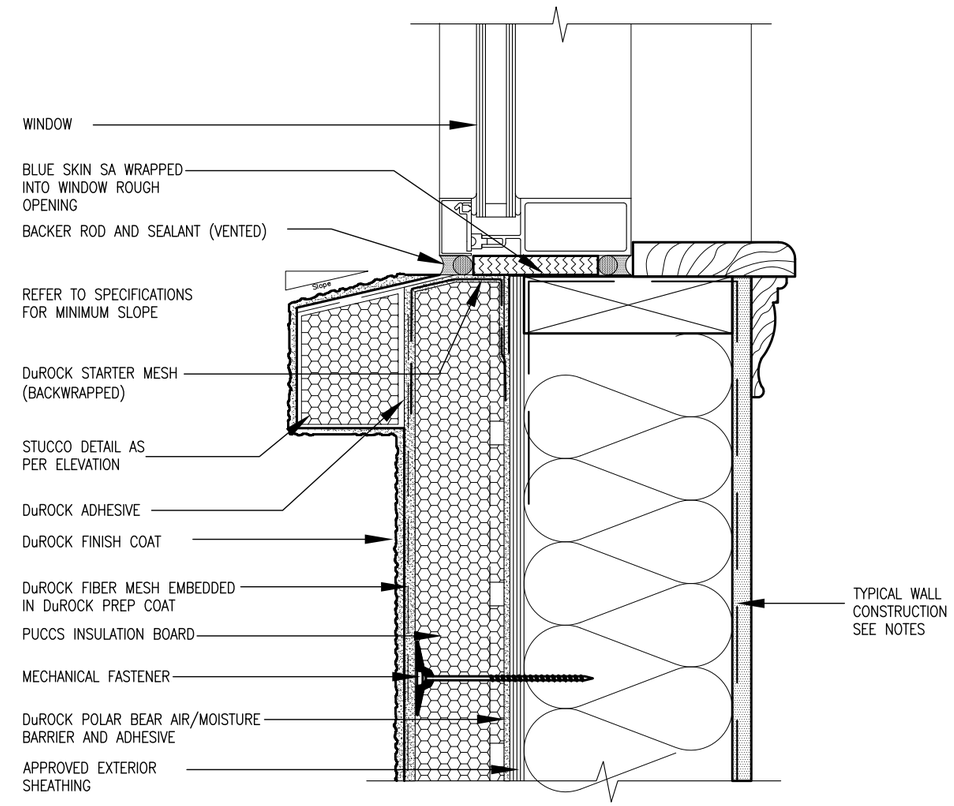


1 / CN3 WINDOW HEADER

SCALE: 3"=1'-0"



2 / CN3 WINDOW SILL

SCALE: 3"=1'-0"

ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.
DETAILS ARE BASED ON DuROCK PUCCS SYSTEM

CONST NOTE

project no. 13045

drawing no. CN3

BAYVIEW WELLINGTON

municipality BRADFORD

project name GREEN VALLEY ESTATES

CONSTRUCTION NOTES

date APR 2014 | drawn by RC | checked by - | scale 3/16" = 1'-0"

File name 13045-CONST-OBC 2015

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qualification information
Wellington Jno-Baptiste 25591
name | registration information | BCIN
VA3 Design Inc. 42658
signature

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

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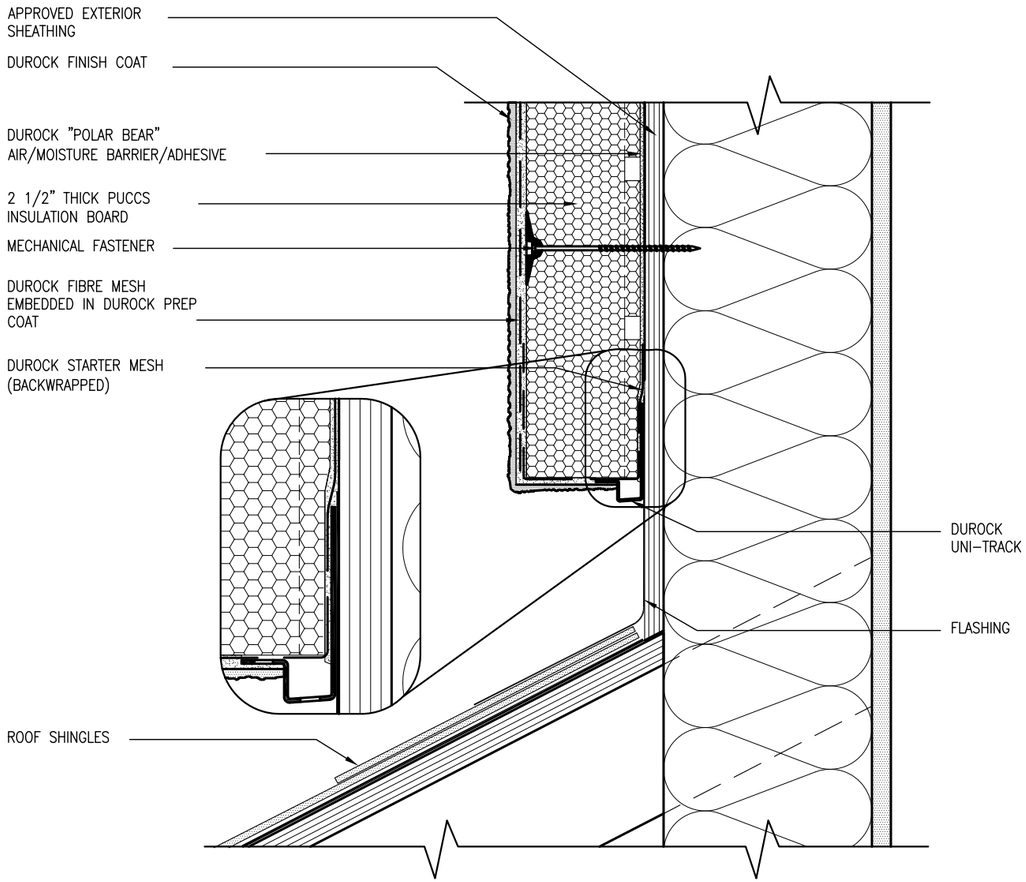
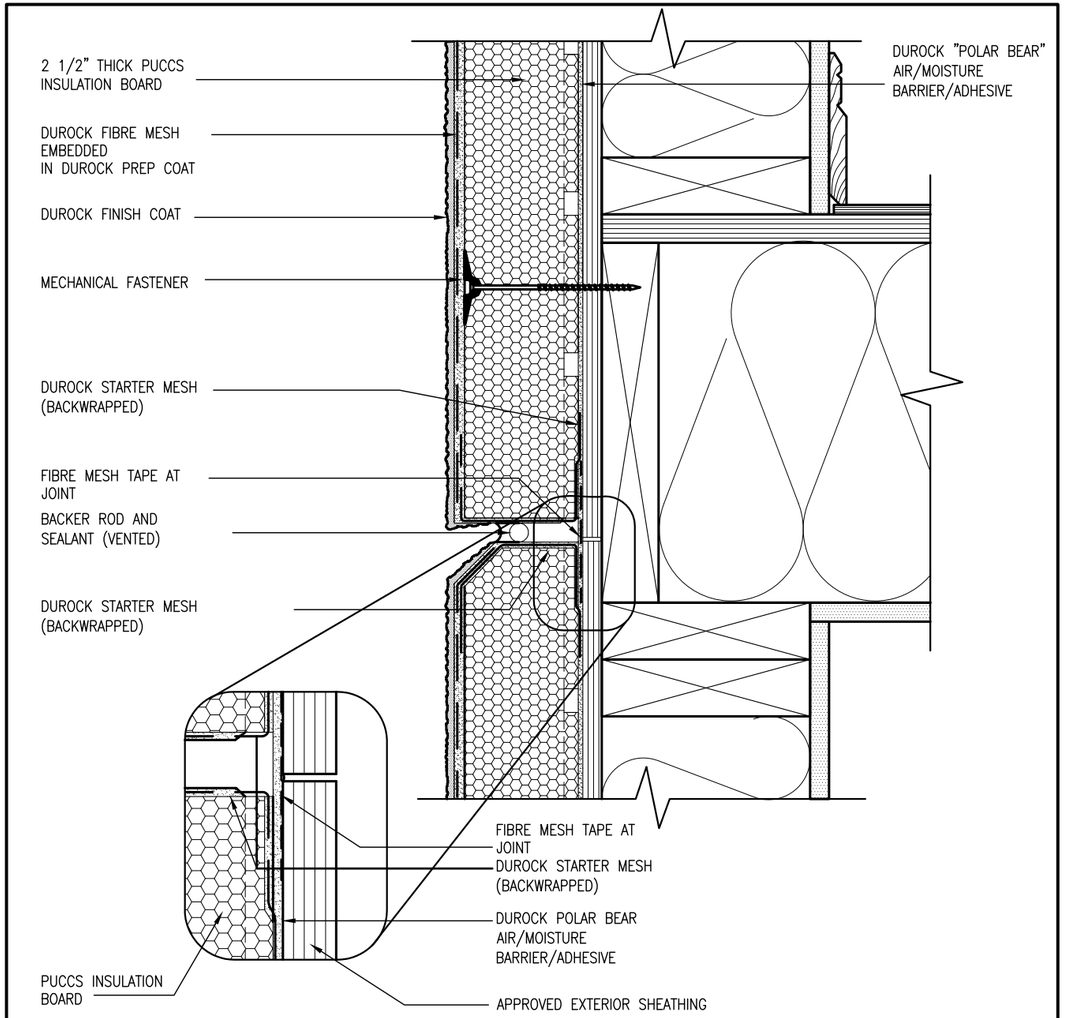


3 / CN4 STUCCO TERMINATION @ ROOF

SCALE: 3"=1'-0"



4 / CN4 HORIZONTAL EXPANSION JOINT

SCALE: 3"=1'-0"

ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.
DETAILS ARE BASED ON DuROCK PUCCS SYSTEM

CONST NOTE

project no. 13045

drawing no. CN4

BAYVIEW WELLINGTON

municipality BRADFORD

project name GREEN VALLEY ESTATES

CONSTRUCTION NOTES

date APR 2014 | drawn by RC | checked by - | scale 3/16" = 1'-0"

file name 13045-CONST-OBC 2015

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qualification information: Wellington Jno-Baptiste 25591 BCIN

registration information: VA3 Design Inc. 42658

signature

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1	ISSUE FOR CLIENT REVIEW	MAY 07-14	RC

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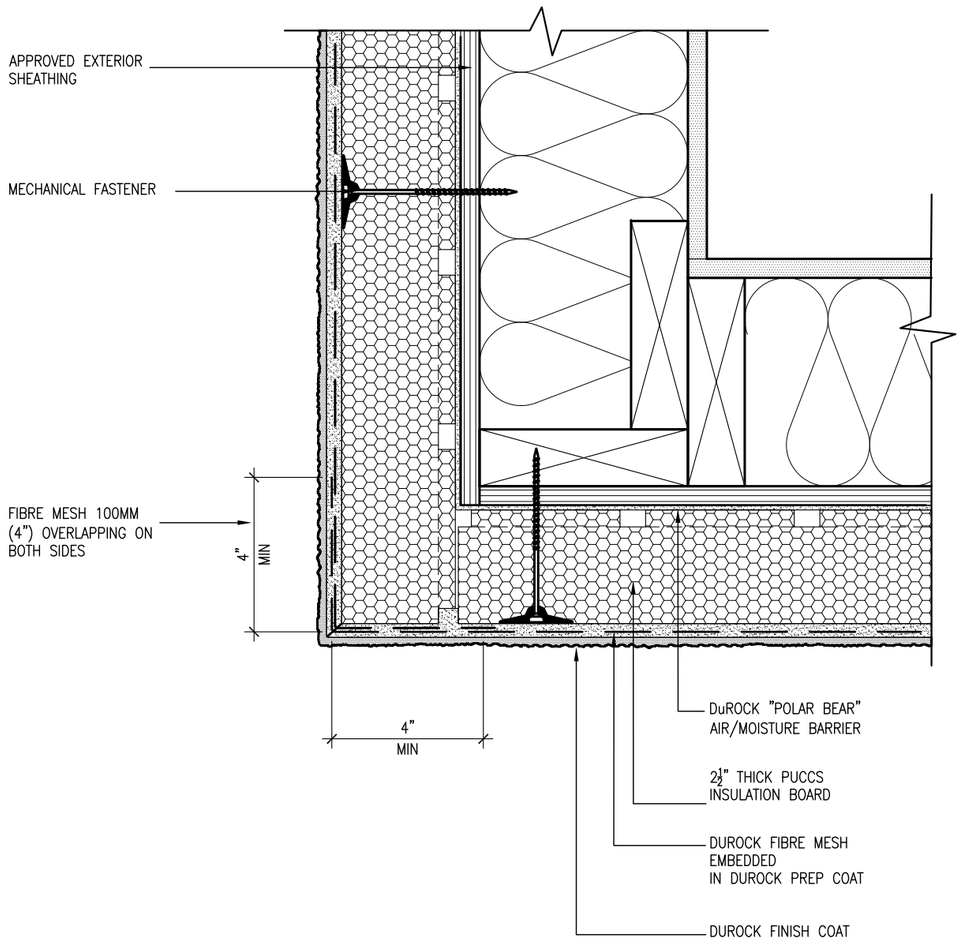
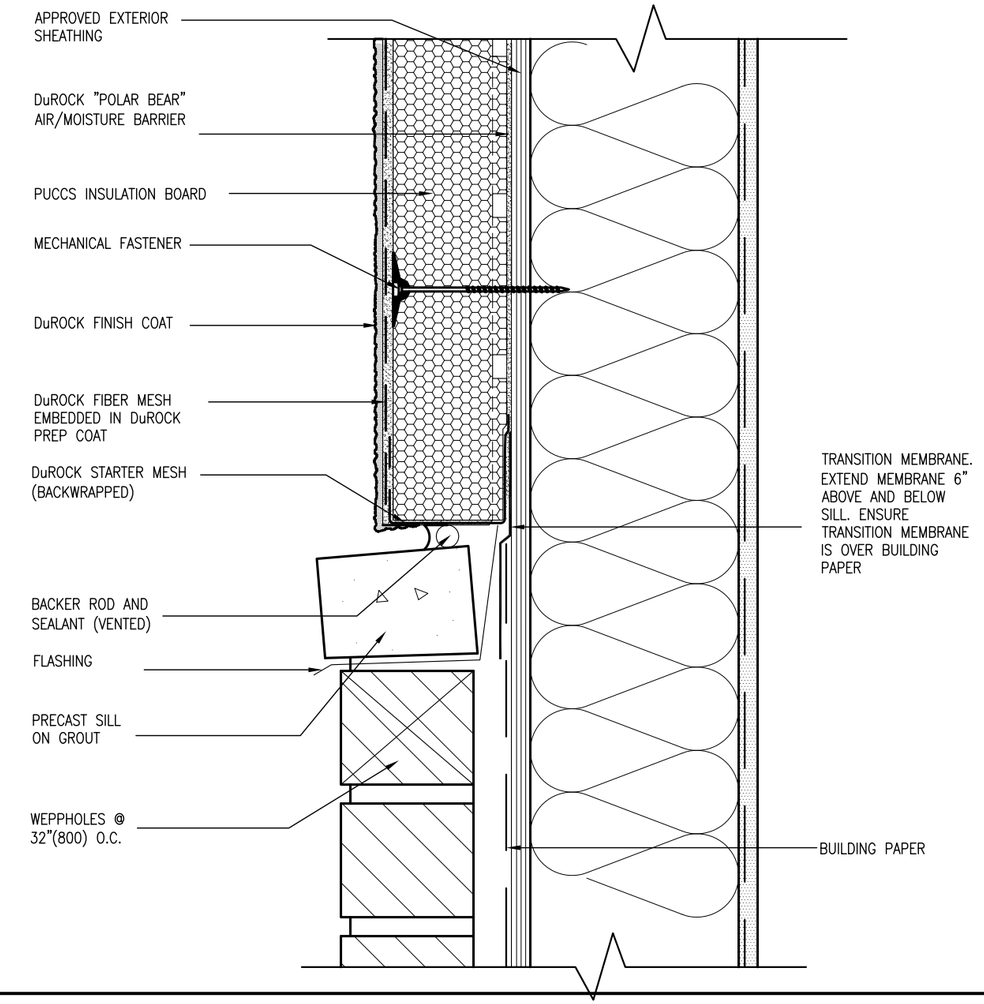


5 / CN5 CORNER DETAIL

SCALE: 3"=1'-0"



6 / CN5 STUCCO / MASONRY PLINTH CONNECTION

SCALE: 3"=1'-0"

ALL STUCCO WALLS TO HAVE A MINIMUM 10mm AIR SPACE BEHIND THE CLADDING WITH POSITIVE DRAINAGE TO THE EXTERIOR. THE EXTERIOR SHEATHING MUST NOT BE GYPSUM BASED. ALL STUCCO TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.
DETAILS ARE BASED ON DuROCK PUCCS SYSTEM

CONST NOTE

-

project no. 13045

drawing no. CN5

BAYVIEW WELLINGTON

municipality BRADFORD

project name GREEN VALLEY ESTATES

CONSTRUCTION NOTES

date APR 2014 | checked by - | scale 3/16" = 1'-0" | file name 13045-CONST-OBC 2015

drawn by RC | RICHARD - H:\ARCHIVE\WORKING\2013\13045.BW\units\13045-CONST-OBC 2015.dwg - Thu - Apr 16 2015 - 6:57 AM

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qualification information

Wellington Jno-Baptiste 25591

signature

name BCIN

registration information 42658

VA3 Design Inc.

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1	ISSUE FOR CLIENT REVIEW	MAY 07-14	RC

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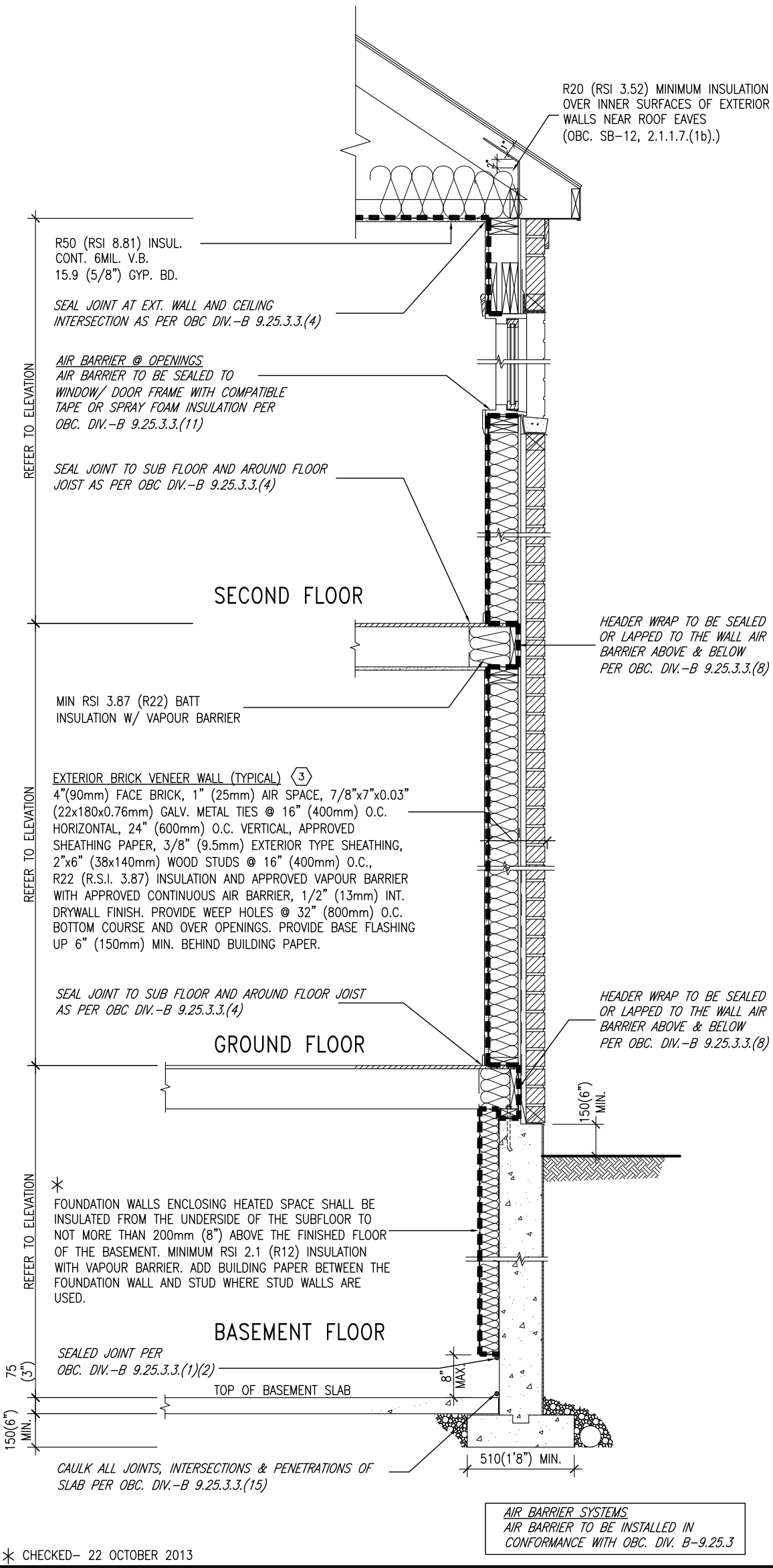
SB12–COMPLIANCE PACKAGE 'J'



✳ CHECKED– 22 OCTOBER 2013

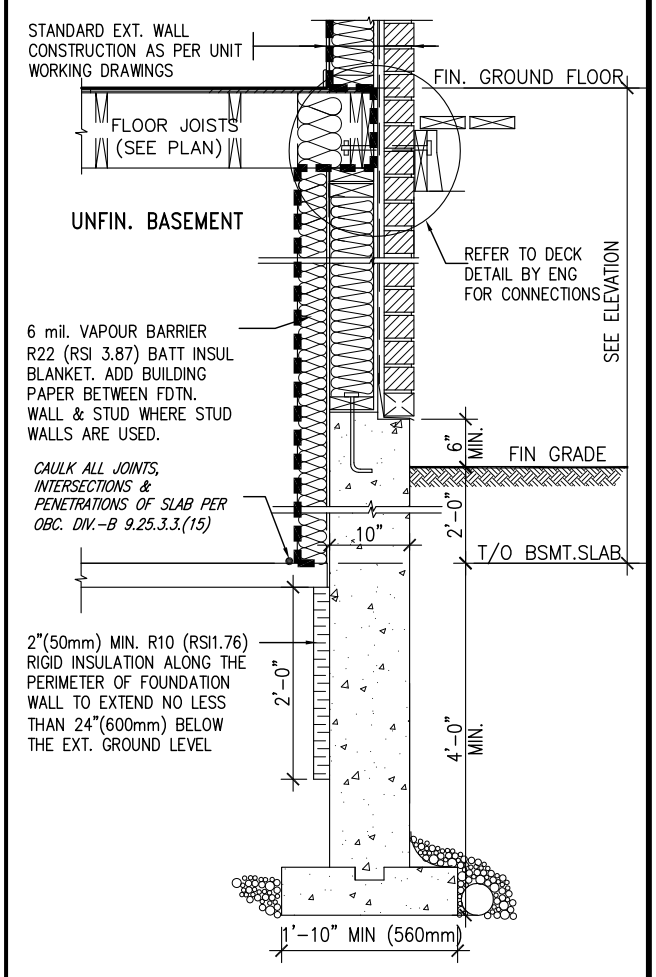
EW TYPICAL EXT. WALL AIR BARRIER CONTINUITY SECTION W/ BRICK VENEER

SCALE: N.T.S.

THE MINIMAL THERMAL PERFORMANCE OF BUILDING ENVELOPE AND EQUIPMENT SHALL CONFORM TO THE FOLLOWING SB–12 COMPLIANCE PACKAGE AS PER OBC SUPPLEMENTARY STANDARD SB–12, SECTION 2.1.1.1

USE SB–12 COMPLIANCE PACKAGE (J):

COMPONENT	J	Notes:
Ceiling with Attic Space Minimum RSI (R) value	8.81 (R50)	BLOWN –LOOSE
Ceiling without Attic Space Minimum RSI (R) value	5.46 (R31)	BATT or SPRAY
Exposed FLoor Minimum RSI (R) value	5.46 (R31)	BATT or SPRAY
Walls Above Grade Minimum RSI (R) value	3.87 (R22)	6" R22 BATT
Basement Walls Minimum RSI (R) value	2.11 (R12)	4" R12 BLANKET
Edge of Below Grade Slab ≤600mm below grade Minimum RSI (R) value	1.76 (R10)	RIGID INSUL
Windows & Sliding glass Doors Maximum U–value	1.8	DOUBLE PANE LOW EMISSIVITY
Skylights Maximum U–value	2.8	DOUBLE PANE LOW EMISSIVITY
Space Heating Equipment Minimum AFUE	94%	NATURAL GAS
Hot Water Heater Minimum EF	0.67	NATURAL GAS
HRV Minimum Efficiency	60%	–



✳ REVISED– 15 MARCH 2013

SECTION AT W.O.D/W.O.B.

SEMI & SINGLES ONLY

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2	UPDATE TO CODE	APR 16–15	RC
1	ISSUE FOR CLIENT REVIEW	MAY 07–14	RC

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

qualification information
name: Wellington Jno–Baptiste — signature — BCIN 25591
registration information
VA3 Design Inc. — 42658

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 Designer which must be returned at the completion of the work. Drawings are not to be scaled.

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BAYVIEW WELLINGTON

project name: GREEN VALLEY ESTATES — municipality: BRADFORD — project no. 13045

date: APR 2014 — CONSTRUCTION NOTES — drawing no. CN6

drawn by: RC — checked by: – — scale: 3/16" = 1'–0" — file name: 13045–CONST–OBC 2015

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CONST NOTE –

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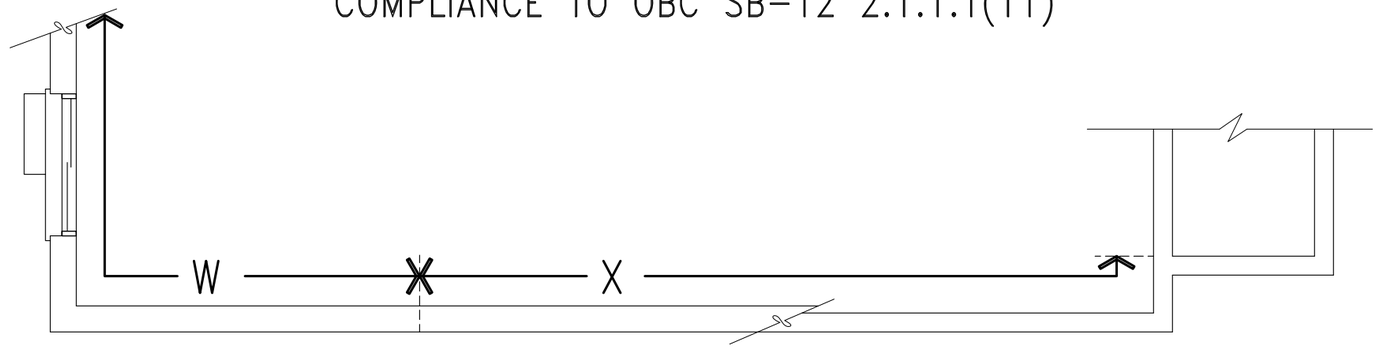
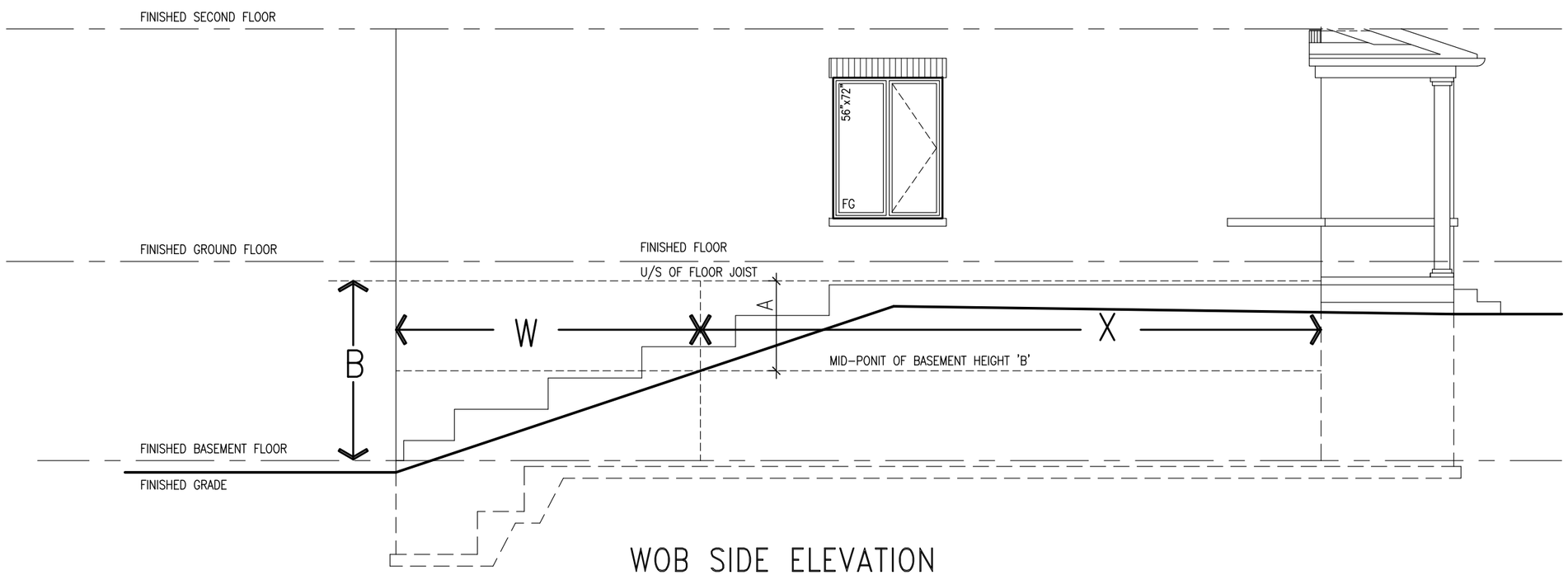
COMPLIANCE TO OBC SB-12 2.1.1.1(11)



WOB PLAN



WOB SIDE ELEVATION

WHEN EXPOSED WALL "A" IS GREATER THAN 50% OF BASEMENT WALL HEIGHT "B"
INSULATION VALUE FOR WALL IN SECTION "W" IS NOT LESS THAN IS REQUIRED FOR ABOVE GRADE WALL AS REQUIRED BY TABLE 2.1.1.2A

WHEN EXPOSED WALL "A" IS LESS THAN 50% OF BASEMENT WALL HEIGHT "B"
INSULATION VALUE FOR WALL IN SECTION "X" IS NOT LESS THAN BASEMENT WALL AS REQUIRED BY TABLE 2.1.1.2A

CONST NOTE
-

project no. 13045

BAYVIEW WELLINGTON

municipality BRADFORD

project name GREEN VALLEY ESTATES

CONSTRUCTION NOTES

drawing no. CN7

date APR 2014
drawn by RC
checked by -
scale 3/16" = 1'-0"
file name 13045-CONST-OBC 2015

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qualification information
Wellington Jno-Baptiste 25591
signature
name BCIN
registration information
VA3 Design Inc. 42658

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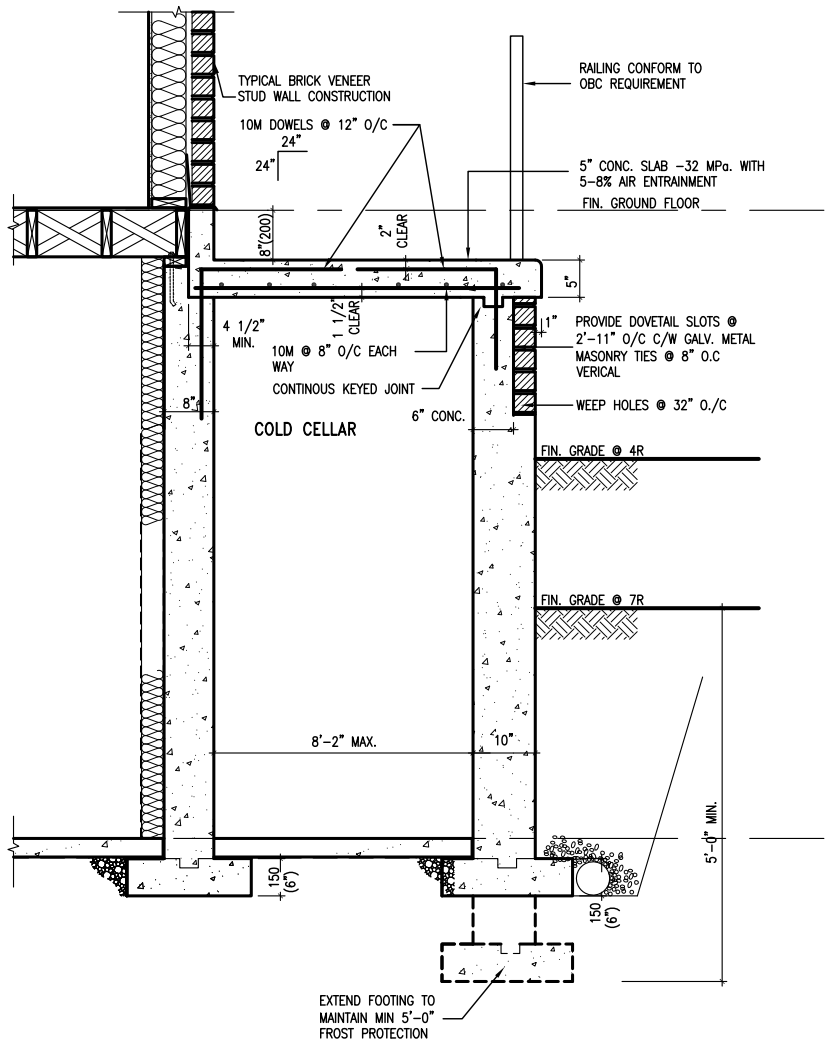
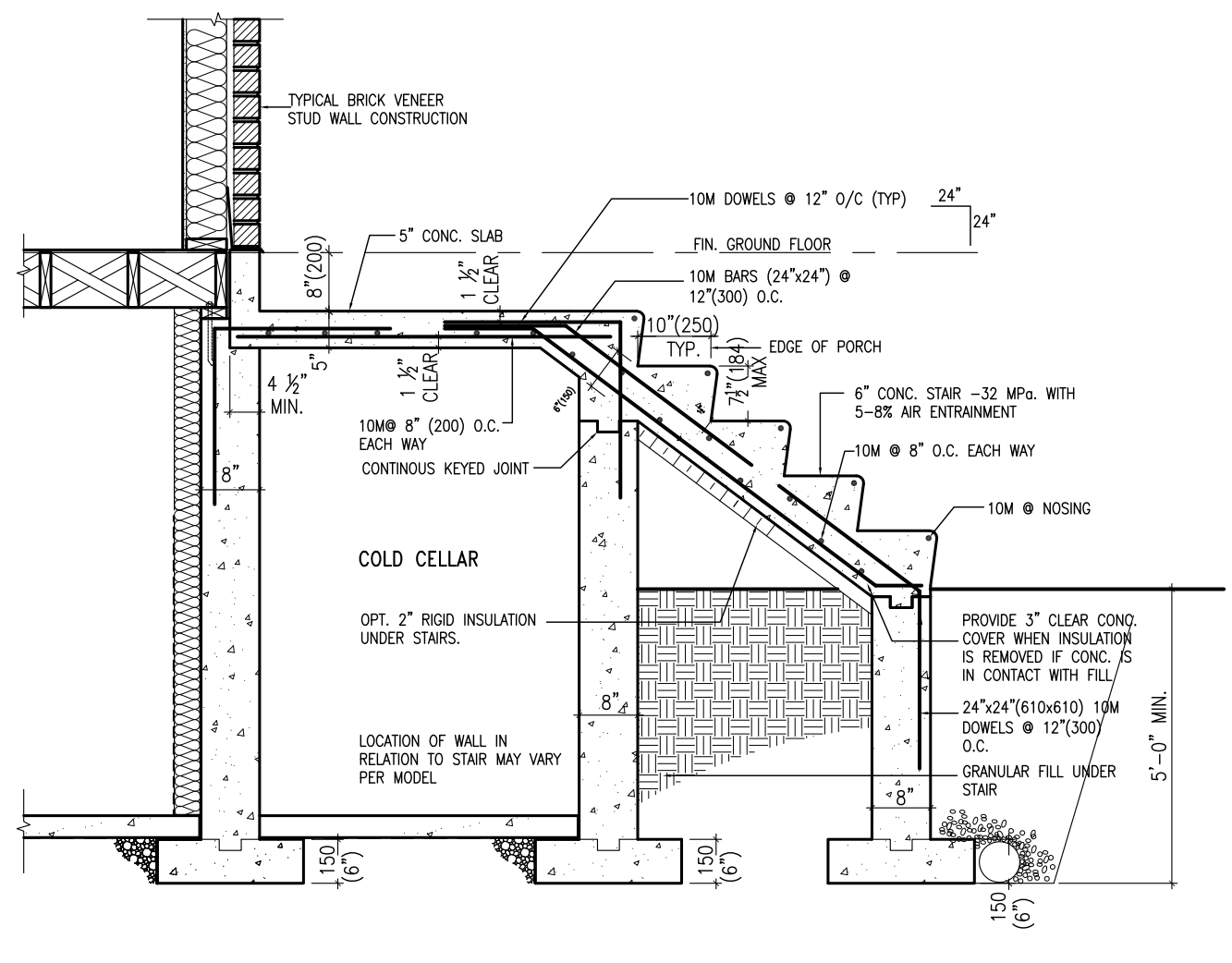


X1 SECTION AT PORCH FOR 4-7R CONDITION

SCALE: N.T.S.



X2 EXTERIOR CONC. STAIR DETAIL (6 RISERS/ 7 RISERS SIMILAR)

SCALE: N.T.S.

BAYVIEW WELLINGTON

municipality: BRADFORD

project name: GREEN VALLEY ESTATES

CONST NOTE

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project no. 13045

date: APR 2014

drawn by: RC

checked by: -

scale: 3/16" = 1'-0"

CONSTRUCTION NOTES

file name: 13045-CONST-OBC 2015

drawing no. CN8

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qualification information

name: Wellington Jno-Baptiste — registration information: 25591

signature

name: VA3 Design Inc. — registration information: BCIN 42658

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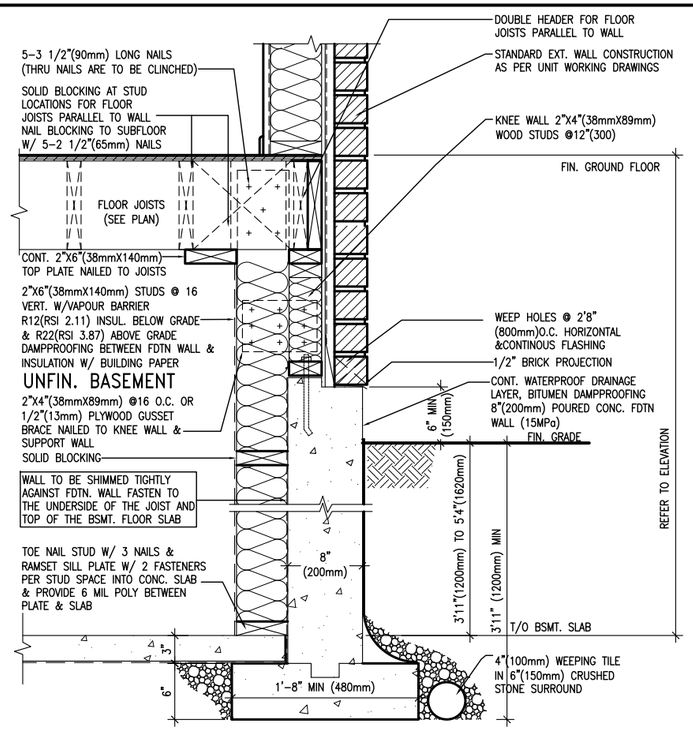
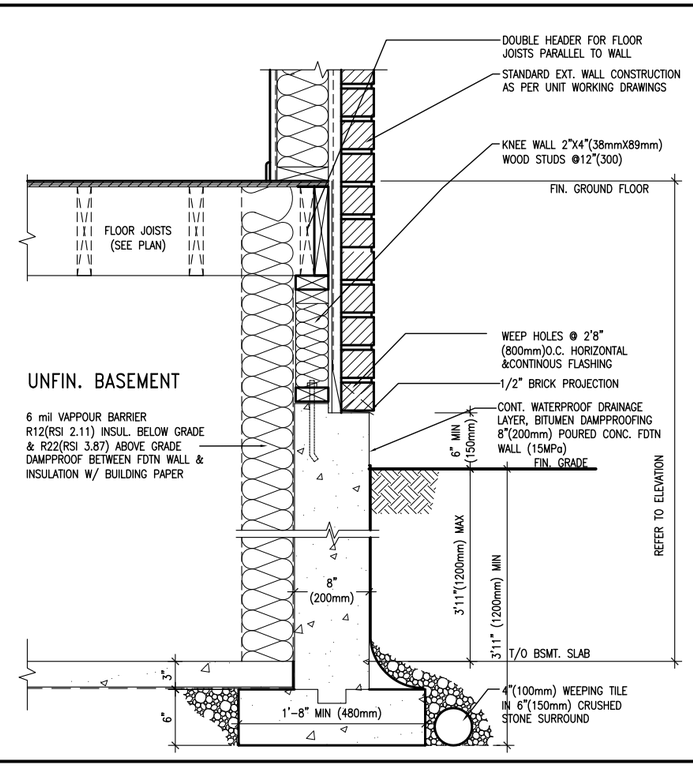


EW3.08B

WALK-OUT WALL SECTION FOR GRADE HEIGHTS BETWEEN 3'11"(1200mm) AND 5'4"(1620mm) BASEMENT SLAB TO GRADE

N.T.S.



EW3.07B

WALK-OUT DECK WALL SECTION FOR GRADE TO BASEMENT SLAB 3'11"(1200mm) MAX. HEIGHT DIFFERENCE

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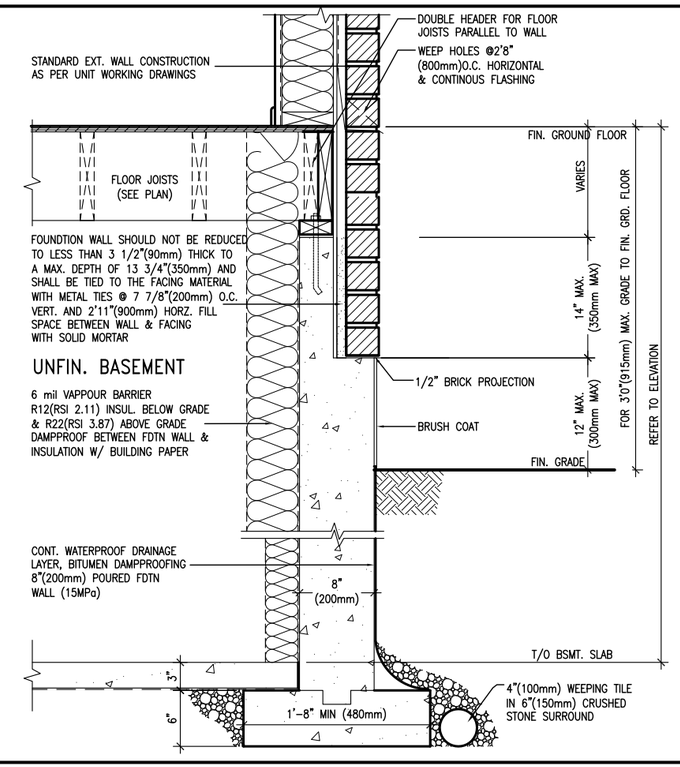

EW3.06B

WALK-OUT DECK WALL SECTION FOR GRADE TO FIN. FLOOR 3'0"(900mm) MAX. HEIGHT DIFFERENCE

N.T.S.

CONST NOTE

-

project no. 13045

BAYVIEW WELLINGTON

municipality BRADFORD

project name GREEN VALLEY ESTATES

CONSTRUCTION NOTES

drawing no. CN9

date APR 2014 | checked by - | scale 3/16" = 1'-0" | file name 13045-CONST-OBC 2015

drawn by RC

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qualification information

Wellington Jno-Baptiste

signature

registration information

name: VA3 Design Inc.

BCIN: 25591

42658

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