

EAVE PROTECTION SHALL BE PROVIDED FROM THE EDGE OF ROOF A MIN. 3'-0" (900mm) UP FROM THE ROOF SLOPE TO A LINE NOT LESS THAN 1'-0" (300mm) INSIDE THE INNER FACE OF THE EXTERIOR WALL. EAVE PROTECTION SHALL BE LAID BENEATH THE STARTER STRIP AND SHALL CONSIST OF TYPE 'M' OR TYPE 'S' ASPHALT COATED ROOFING SHEETS.

210 ASPHALT SHINGLES ON 3/8" PLYWOOD SHEATHING USE 1/4" CLIPS FOR TRUSSES

STARTER STRIP OF ROOF SHINGLES REQUIRED

2"x5" FASCIA BOARD PREFINISHED METAL GUTTER, FASCIA AND VENTED SOFFIT

BAFFLES AS REQUIRED FOR ROOF VENTILATION

PROVIDE ROOF VENTILATION @ A RATE OF 1:300 OF INSULATED CEILING AREA UNIFORMLY DISTRIBUTED

CONVENTIONAL ROOF RAFTERS AND CEILING JOISTS OR ROOF TRUSSES @ 24" o.c. MAX.

CEILING JOISTS (SEE PLAN)

TOP OF WOOD PLATE

1/2" (13mm) DRYWALL FINISH OVER CONT. 6 MIL. POLY VAPOUR/AIR BARRIER & MIN. R-50 INSULATION

DOUBLE TOP PLATE

1/2" GYPSUM BOARD

2"x6" BOTTOM PLATE

LAP VAPOUR AND AIR BARRIER 4" AND SECURE TO PLATE

FIN. FLOORING ON SUBFLOOR

4" FACE BRICK TIED TO STUDS WITH GALVANIZED 7/8" WIDE METAL TIES @ 16" o.c. HORIZONTAL AND 24" o.c. VERTICAL

1" AIR SPACE

#15 BUILDING PAPER OVER 7/16" OSB SHEATHING, 2"x6" SPR. STUDS @ 16" o.c. FILLED WITH MIN. R-24 BATT INSULATION AND 6 MIL. POLY VAPOUR BARRIER

CONTINUOUS RIM JOIST w/ R-24 INSULATION, 6 MIL. VAPOUR BARRIER AND SEAL TO JOIST AND SUBFLOOR

TYVEK HEADER WRAP AT FIRST FLOOR SEAL AT SUBFLOOR & BASE PLATE

SCREENED WEEPING HOLES 3/8" DIA. AT 24" o.c. AT BOTTOM OF CAVITY 8 MIL. POLYETHYLENE BASE FLASHING BEHIND WEEPING AND 6" UP BEHIND BUILDING PAPER

MIN. 4'-0" FROST COVERAGE

HEAVY COAT OF BITUMEN OVER CONC. WALL

FOUNDATION WALLS TO BE WATER PROOFED OR PROVIDE A DRAINAGE LAYER ADJACENT TO EXT. SURFACE OF FOUNDATION WALL AND EXTEND TO FOOTING LAYER OR PROVIDE "SYSTEM PLANTON AIR GAP MEMBRANE"

CEMENT COVE

4" DIA. WEEPING TILES W/8" CRUSHED STONE COVER

CONC. FOOTING C/W FORMED KEYWAY ON NATURAL UNDISTURBED SOIL. FOR FOOTING SIZES SEE ARCHITECTURAL DRAWINGS.

WALL SECTION

1/2" (13mm) DRYWALL FINISH OVER CONTINUOUS 6 MIL. POLY VAPOUR/AIR BARRIER & MIN. R-31 INSULATION. (DRYWALL ON THE CEILING ONLY WHEN THERE IS NO SECOND FLOOR ABOVE GARAGE)

GARAGE

#15 BUILDING PAPER OVER 1" R-5 RIGID INSULATION, 2"x6" SPR. STUDS @ 16" o.c. FILLED WITH MIN. R-20 BATT INSULATION (TOTAL MIN. R-25) AND 6 MIL. POLY VAPOUR BARRIER

TYVEK HEADER WRAP AT FIRST FLOOR SEAL AT SUBFLOOR & BASE PLATE

WALL FLASHING

WEEP HOLES

26" MAX. FOR 8" CONCRETE WALL

DETAIL FOR CONCRETE VENER DROPPED GRADE

FIN. FLOORING ON SUBFLOOR

FINISHED SECOND FLOOR

1/2" GYPSUM BOARD CEILING FINISH

AIR BARRIER RUN BETWEEN DOUBLE TOP PLATE AND UP UNDER FLOOR PLATE

DOUBLE TOP PLATE

EVERY OTHER BRICK IS OMITTED TO TIE IN CONC SLAB MIN. 4" INTO FOUND. WALL

WALL FLASHING

WEEP HOLES

CAULKING

SLOPE

7-1/2" MAX.

5" MIN. REINF. CONC. PORCH SLAB SEE ARCHITECTURAL DRAWINGS

3" MIN. BEARING

R-20 INSULATION

FOUNDATION WALL

PROTECTION REQ'D FOR FRAMING MEMBERS

8" FOUNDATION WALL WHEN VENER CUT IS EQUAL OR LESS THAN 26"

10" FOUNDATION WALL WHEN VENER CUT IS MORE THAN 26"

DETAIL FOR COLD CELLAR PORCH SLAB

REVIEWED
TESTED
BY
MARY FRENCHIE

CITY OF BRAMPTON
BUILDING DIVISION
REVIEWED BY: S. DESAI
MAR 27 2019
ATTACHED NOTES ARE PART
OF REVIEWED DRAWINGS
ALL WORK MUST COMPLY WITH PERMITS



2012 CODE COMPLIANCE PACKAGE A1

1	ISSUED FOR PERMIT	JULY 23/18	OR	DATE	BY
2	NO. DESCRIPTION				

I, the undersigned, have reviewed and take responsibility for the design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a Designer.
 qualification information
 Richard Yink 24488
 name
 signature
 VAS Design Inc. 42658
 Designer must carry all drawings on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are submitted as service and the property of the Designer. Plans shall be returned at the completion of the work. Drawings are not to be scaled.

VA3 DESIGN
 255 Consumers Rd Suite 120
 Toronto ON M2J 1R4
 T 416.630.7255 F 416.630.4782
 vasdesign.com

Greenpark.
 Project name: MINNISALE HOMES CORP. Brampton
 Date: JULY 2018
 Checked by: [Signature]
 Scale: Not to Scale
 Drawing No: 18012-CP-STD-DETAILS_A1
 Sheet No: 3

ROCKWOOL FITTED TIGHTLY BETWEEN TOP OF WALL AND U/S OF SHEATHING (MAX. 1 1/2" (40mm) DEPTH)

PRE-ENGINEERED ROOF TRUSSES BY TRUSS MFG. @ 24" O.C.

PROVIDE MIN HEIGHT 2"x4" (38x89) WOOD BLOCKING FOR WALLS EXCEEDING 9'-10" (3.0m) IN HEIGHT

POLY WRAP AT PARTY WALL

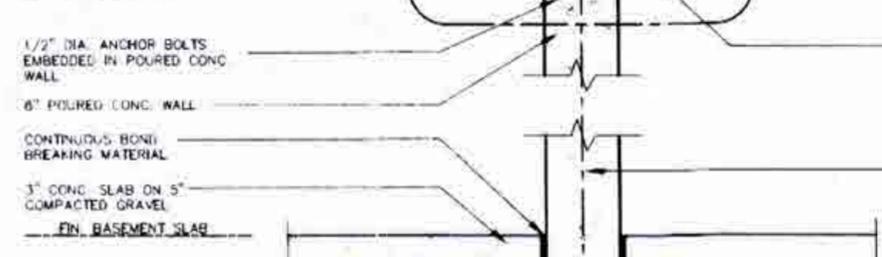
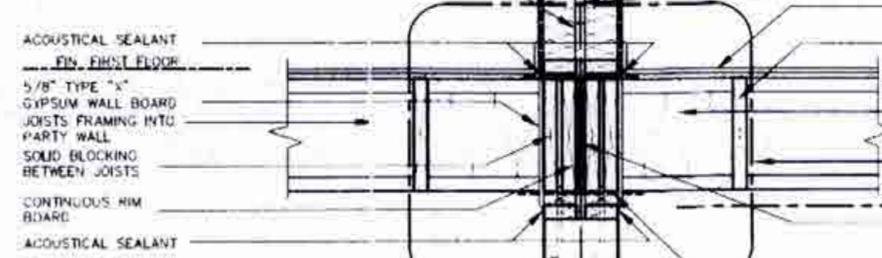
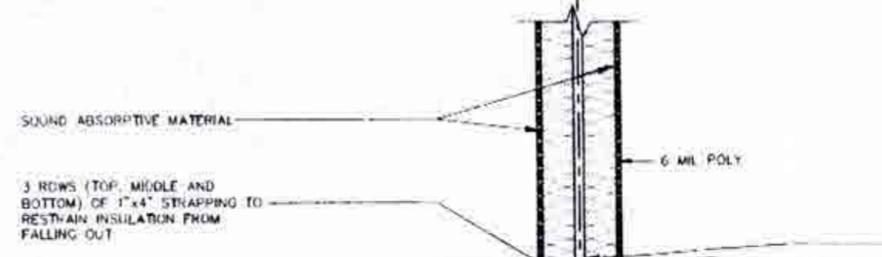
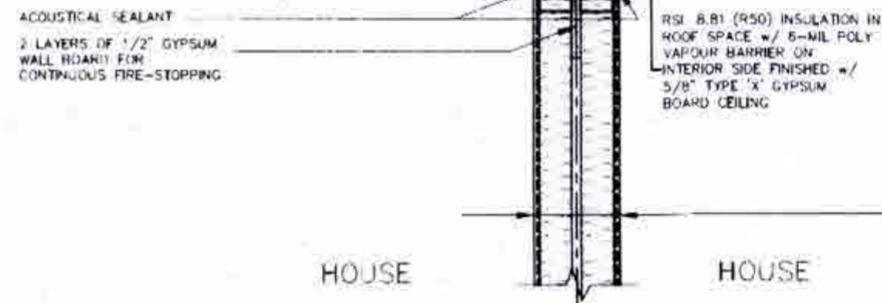
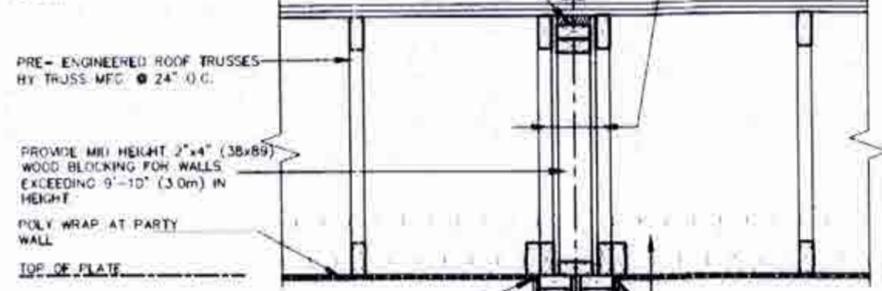
TOP OF PLATE

ACOUSTICAL SEALANT

2 LAYERS OF 1/2" GYPSUM WALL BOARD FOR CONTINUOUS FIRE-STOPPING

RSI 8.81 (R50) INSULATION IN ROOF SPACE w/ 6-MIL POLY VAPOUR BARRIER ON INTERIOR SIDE FINISHED w/ 5/8" TYPE 'X' GYPSUM BOARD CEILING

1 HOUR RATED PARTY WALL (ATTIC SPACE)
38x89 (2"x4") STUDS @ 400 O.C.
w/ 15.9mm (5/8") FIRECODE GYPSUM BD. EACH SIDE. ALL JOINTS TAPED AND SEALED (ULC No. W301)



WOOD FRAME PARTY WALL
TRUSSES PARALLEL TO PARTY WALL

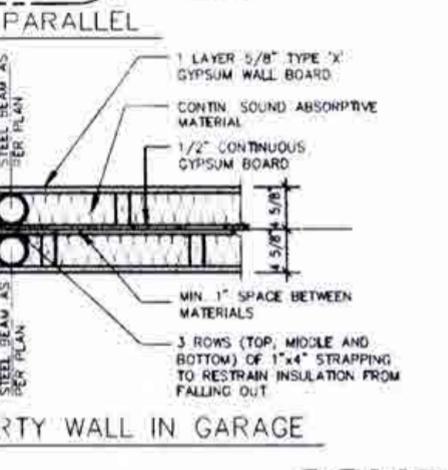
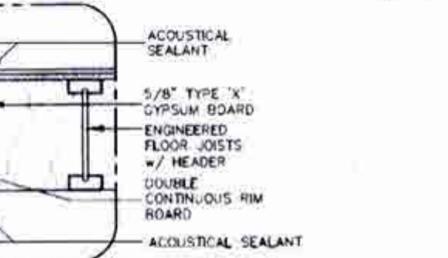
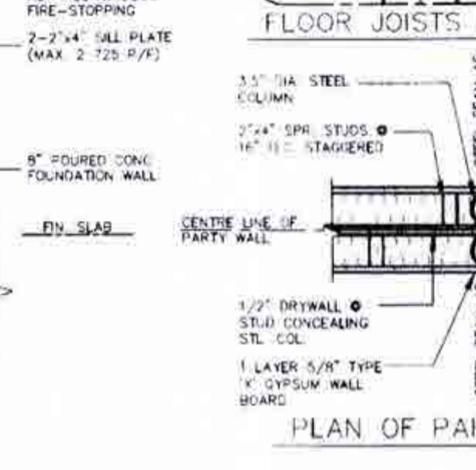
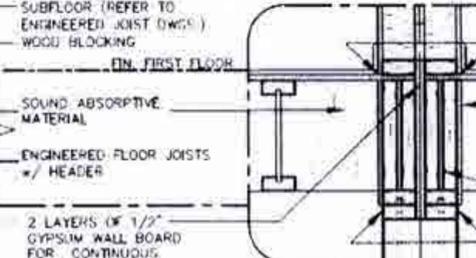
SOUND ABSORPTIVE MATERIAL REQUIREMENTS
SOUND ABSORPTIVE MATERIAL INCLUDES FIBRE PROCESSED FROM ROCK, SLAG, GLASS OR CELLULOSE FIBRE. IT MUST FILL AT LEAST 90% OF THE CAVITY THICKNESS FOR THE WALL TO PROVIDE THE LISTED STC VALUE.

SOUND TRANSMISSION RATING
MINIMUM REQUIRED S.T.C. RATING OF 50 (O.B.C. DIV. B 9.11.2.1(1))

ACOUSTICAL SEALANT
ASSEMBLIES WITH SOUND TRANSMISSION CLASS RATINGS OF 50 OR MORE REQUIRE ACOUSTICAL SEALANT APPLIED AROUND ELECTRICAL BOXES AND OTHER OPENINGS, AND AT THE JUNCTION OF INTERSECTING WALLS AND FLOORS, EXCEPT INTERSECTION OF WALLS CONSTRUCTED OF CONCRETE OR SOLID BRICK.

WALL TYPE
SEE SUPPLEMENTARY STANDARDS SB3 TABLE 1 W13A BEARING WALL WITH 2 ROWS OF 2x4 SPR @ 16" O.C. ON SEPARATE 2x4 PLATES NET 1" APART WITH 4" ABSORPTIVE MATERIAL AND 1 LAYER 5/8" TYPE 'X' GYPSUM WALL BOARD ON EACH SIDE (SEE NOTES 5 TO TABLE 1)

FIRE RESISTANCE RATING
FIRE RESISTANCE RATING REQUIRED IS 1 HR MIN. (AS PER SENTENCE DIV. B 9.10.11.2 (1) O.B.C.)



PARTY WALL DETAIL TO BE READ IN CONJUNCTION WITH DETAILS 1 & 4 ON THE HEMLOCK UNIT DRAWINGS.

CITY OF BRAMPTON
BUILDINGS DIVISION
RECEIVED
JAN 08 2019
BY
MARTY LAENETTE

JAN 08 2019

2012 CODE
COMPLIANCE PACKAGE A1

3									
2									
1	ISSUED FOR PERMIT	JAN 07/19	DR						
NO.	DESCRIPTION	DATE	BY						

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

Publication Information
Richard Vink 24450
V3 Design Inc. 42650

V3 DESIGN

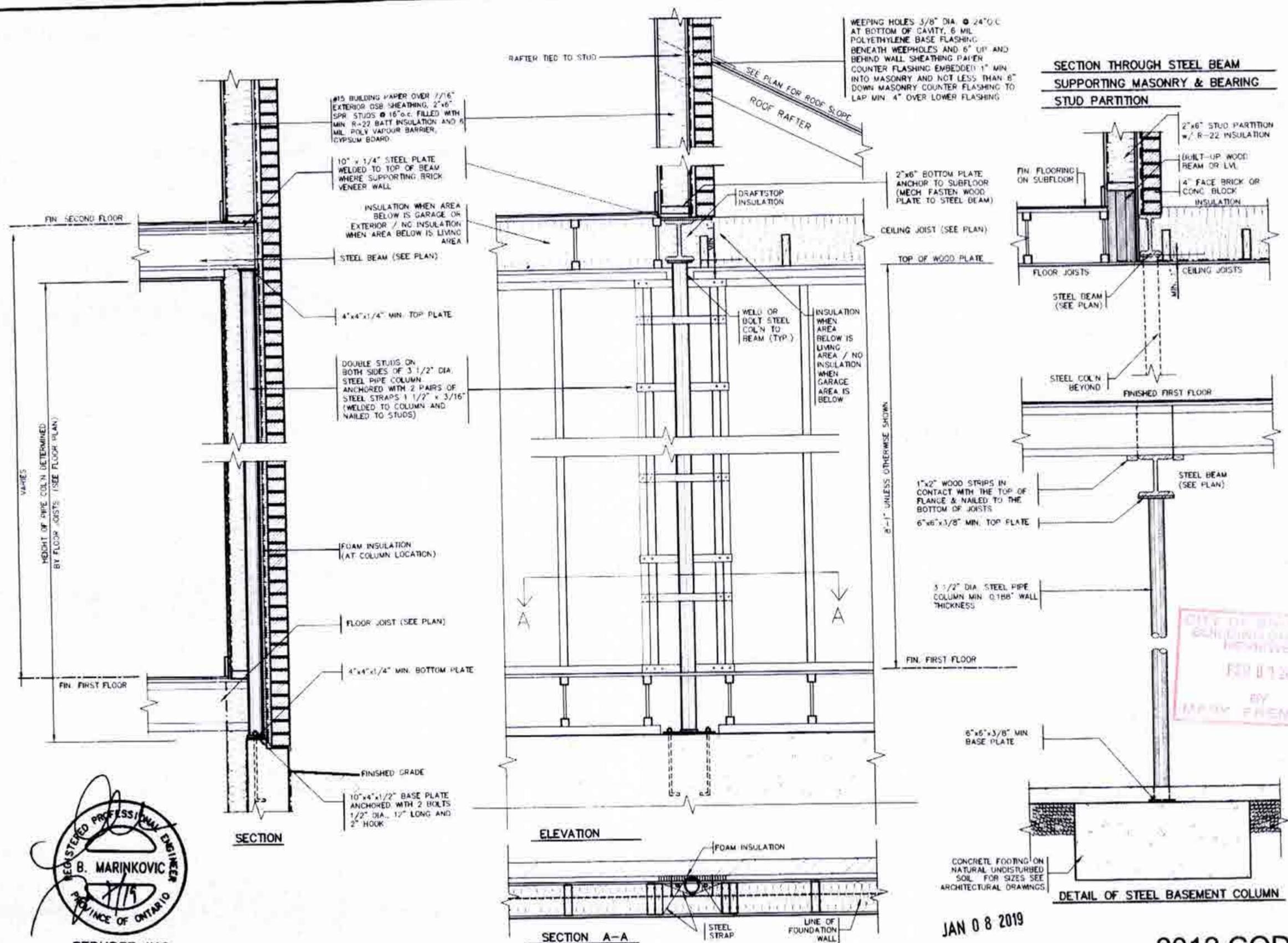
255 Consumers Rd. Suite 120
Brampton, ON N2J 1R4
1-416-632-2255 / 416-630-4782
v3design.com

Greenpark.

Project Name: MINNISALE HOMES CORP. Municipality: BRAMPTON Project No: 18012

Date: JANUARY 2019
Party Wall Detail, (HEMLOCK MODELS)
Scale: 1/8" = 1'-0" (Scale)
18012-GP-STD_DETAILS_A1
Sheet No: 4





CITY OF BRAMPTON
BUILDING DEPARTMENT
RECEIVED
FEB 07 2010
BY
MARY FRENETT



STRUDET INC.
FOR STRUCTURE ONLY

JAN 08 2019

2012 CODE
COMPLIANCE PACKAGE A1

9									
8									
7									
6									
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4									
3									
2	CORRECTED EXT. WALL INSULATION	ADP	24/18	OW					
1	ISSUED FOR PERMIT	JUL	15/15	JR					
0	DESCRIPTION								

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

Signature: *R. Vink*

Richard Vink 24485
ICB

Registration Information: VAS Design Inc. 42658

VA3 DESIGN

255 Consumers Rd Suite 120
Toronto ON M2J 1R4
1-416-630-2255 F 416-630-4782
vasdesign.com

Greenpark.

Project Name: MINNISALE HOMES CORP. BRAMPTON

Project No: 18012

Date: JULY 2018

Drawn by: [Name] Checked by: [Name]

Scale: 1/8" = 1'-0"

Sheet No: 18012-GP-STD-DETAILS-A1

Total Sheets: 5

2" x 2" PICKETS CHAMFERED AT BOTTOM WITH 2" x 6" TOP CAP AND 2" x 4" TOP RAIL (REFER TO DETAIL 1)

5'-6" HIGH WOOD RAILING IF DECK FLOOR IS MORE THAN 5'-11" ABOVE GRADE AND 3'-0" HIGH WOOD RAILING IF DECK IS LESS THAN 5'-11" ABOVE GRADE

MAX. 4" OPENING BETWEEN PICKETS

5/4" x 6" PRESSURE TREATED DECKING WITH 1/4" GAP

WB1 RIM JOISTS (PRESSURE TREATED)

GUARDS FOR STAIRS SHALL NOT BE LESS THAN 2'-11" HIGH MEASURED VERTICALLY FROM A LINE DRAWN THROUGH THE OUTSIDE EDGES OF THE STAIR NOSINGS

9 1/4" MIN. 14" MAX. 4 7/8" MIN. 4" MAX.

2" x 4" WOOD BLOCKING @ 4'-0" O.C. MIN. BETWEEN STRINGERS

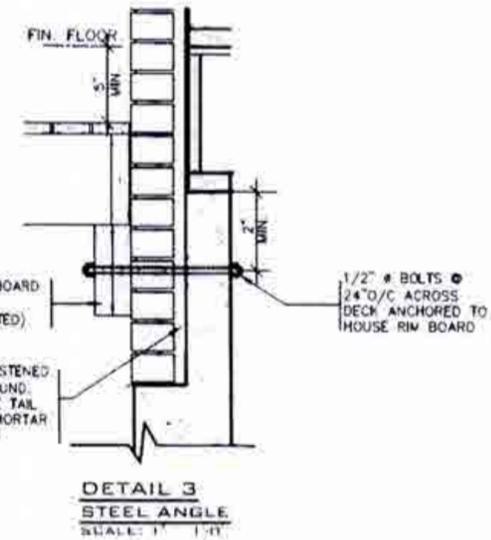
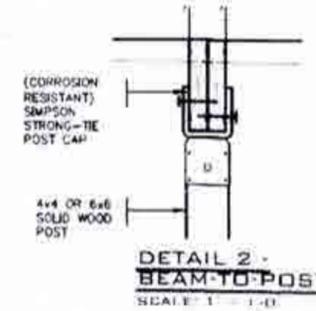
2" x 12" STRINGER

PRECAST CONCRETE SLAB

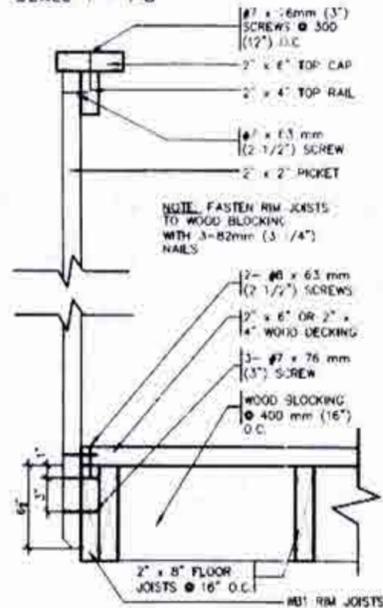
(CORROSION RESISTANT) SIMPSON STRONG-TIE COLUMN BASE 1/2" DIA. ANCHOR BOLT

12" CONC. PIER

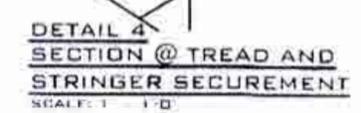
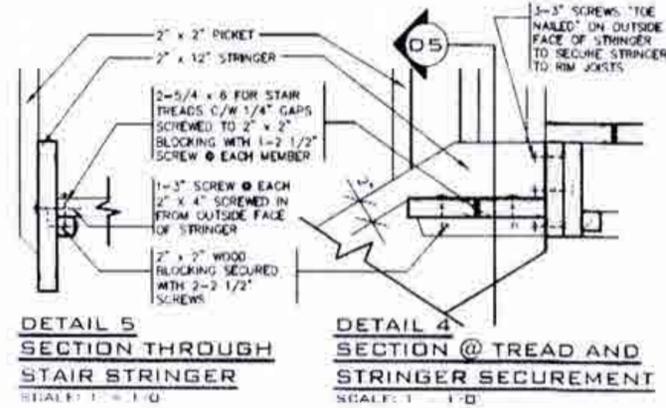
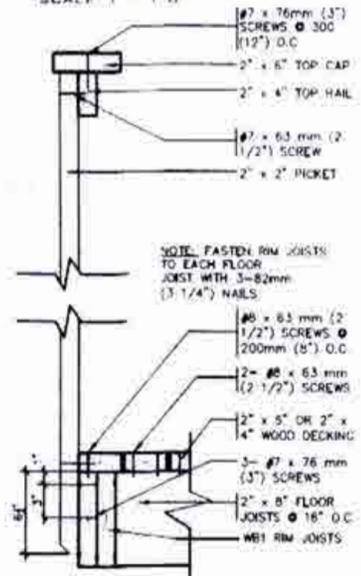
WOOD DECK SECTION WITH BRICK VENEER
SCALE: 1/2" = 1'-0"



DETAIL 1
CANTILEVERED PICKET SCREWED TO RIM JOIST AND DECK
GUARD PARALLEL TO FLOOR JOISTS
SCALE: 1/2" = 1'-0"



GUARD PERPENDICULAR TO FLOOR JOISTS
SCALE: 1/2" = 1'-0"



- GENERAL NOTES**
- BRICK TO BE COMPRESSIVE STRENGTH OF 15 MPa (2200 p.s.i.) MIN. UNITS TO BE LAID WITH FULL HEAD AND BED JOINTS.
 - MORTAR TO BE TYPE S WITH JOINT THICKNESS OF 10mm (3/8") MIN. AND 20mm (3/4") MAX.
 - ALL NAILS AND SCREWS TO BE GALVANIZED.
 - WB1 = 2-2 x 8 (PRESSURE TREATED)
 - WB3 = 2-2 x 10 (PRESSURE TREATED)
 - WOOD FOR CANTILEVERED PICKETS SHALL BE DOUGLAS FIR-LARCH, SPRUCE-PINE-FIR, OR HEM-FIR SPECIES.

APPROVED FOR PERMIT
PL 0101
BY
MADY KENICRITE



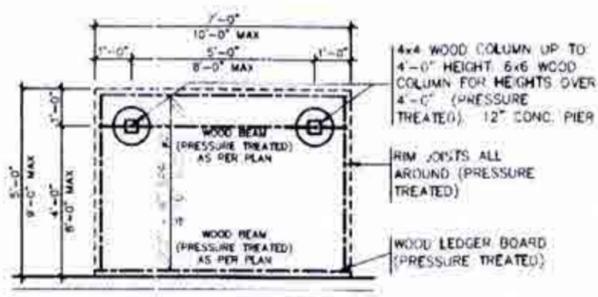
JAN 08 2019

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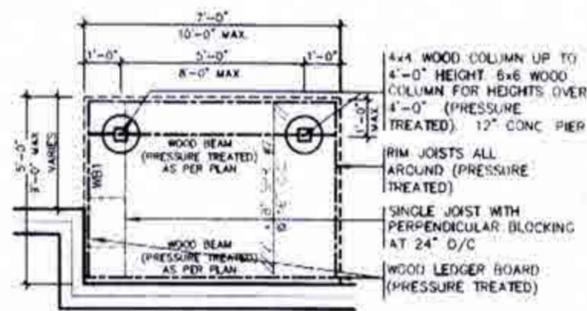
2012 CODE COMPLIANCE PACKAGE A1

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2								DATE	JULY 2018			DRAWING NO.	WOOD DECK DETAILS
3								SCALE	AS SHOWN			REVISION NO.	6
4													
5													
6													
7													
8													

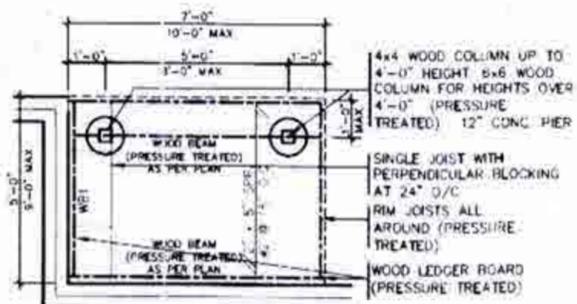
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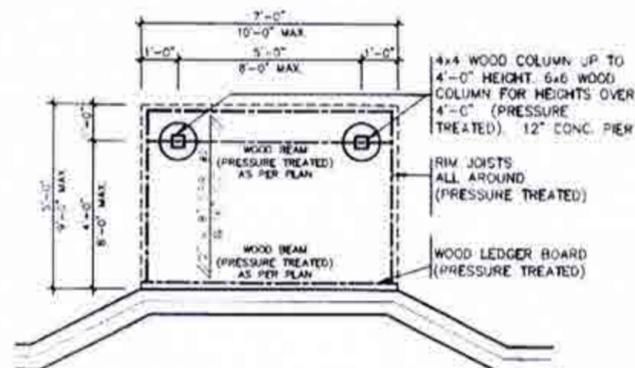
TYPICAL DECK LAYOUT
SCALE: 1/4" = 1'-0"



TYPICAL DECK LAYOUT
SCALE: 1/4" = 1'-0"



TYPICAL DECK LAYOUT
SCALE: 1/4" = 1'-0"



TYPICAL DECK LAYOUT
SCALE: 1/4" = 1'-0"

CITY OF BRAMPTON
PLANNING DEPARTMENT
FILED
BY
MAYOR'S OFFICE



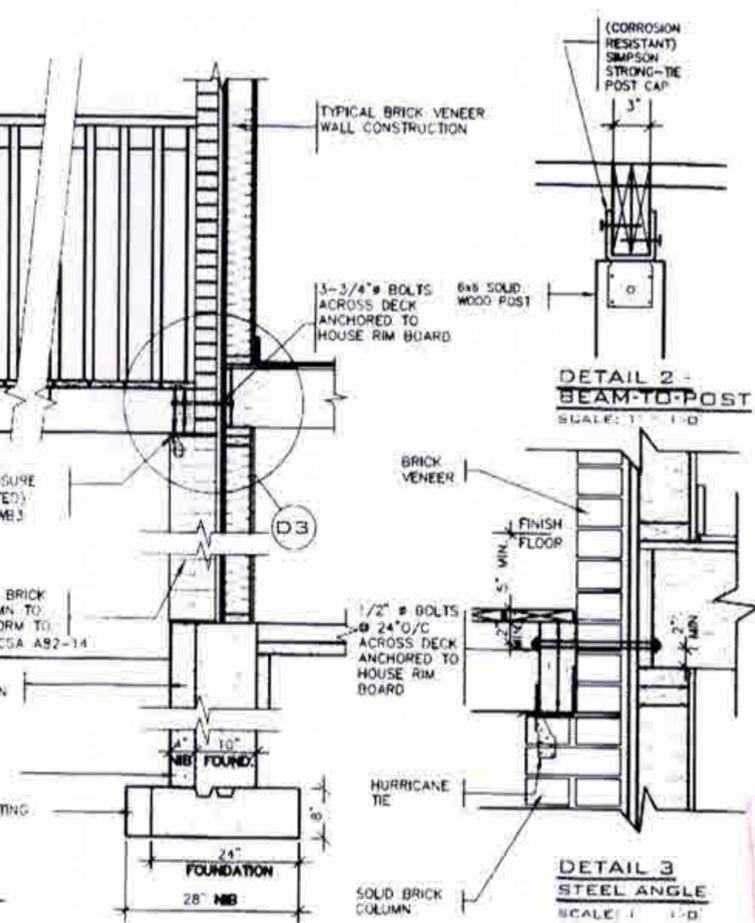
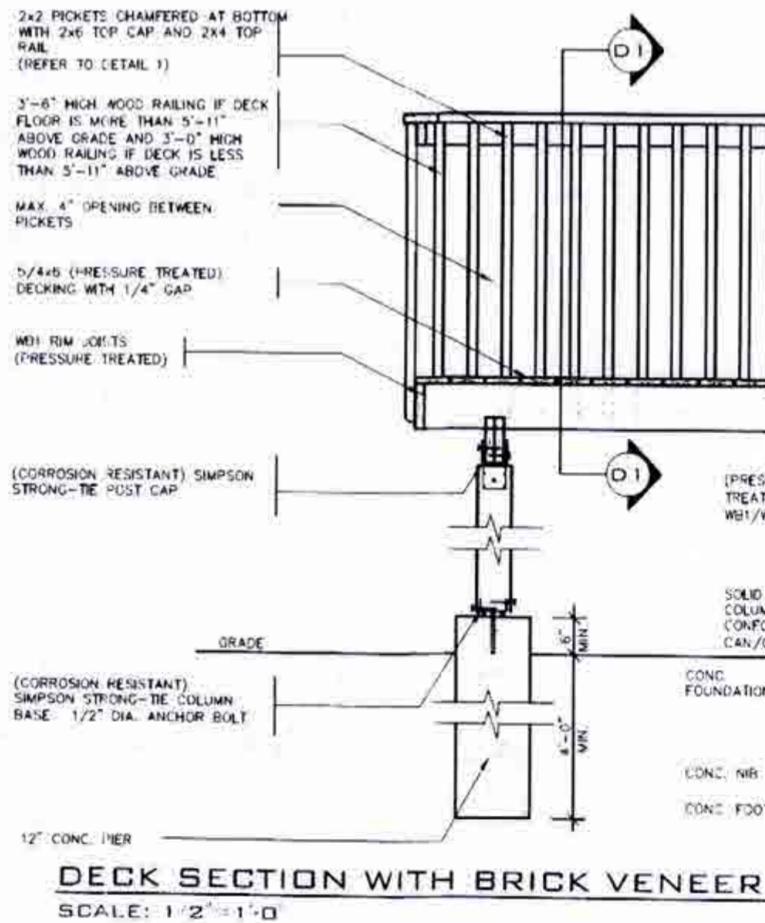
JAN 08 2019

2012 CODE COMPLIANCE PACKAGE A1

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1	ISSUED FOR PERMIT								
no.	description	date	by						

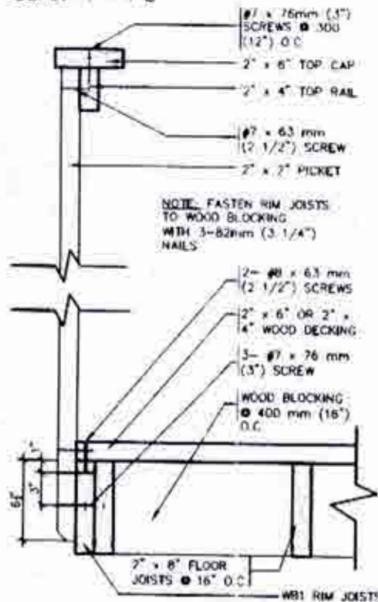
I, the undersigned, the person or persons responsible for this design, and for the specifications and plans, the requirements set out in the Ontario Building Code to be in compliance.	VAS DESIGN 255 Consumers Rd Suite 120 Toronto ON M2J 1R4 T 416 630 2255 F 416 630 4782 vasdesign.com	Greenpark. project name MINNISALE HOMES CORP.	municipality BRAMPTON	project no. 18012
name Richard Vink	signature <i>R. Vink</i>	date JULY 2018	checked by AS	drawing no. 18012-02-STD_DETAILS_A1
registration information VAS Design Inc.	registration number 42658	title WOOD DECK DETAILS	sheet no. 6-2	

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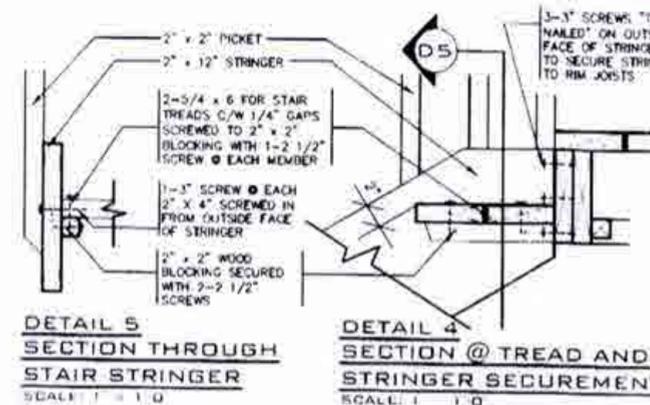
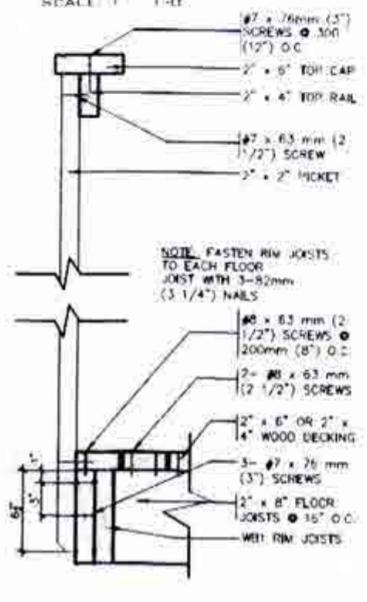


DESIGNED BY
MAY 14 2019
BY
MARY YATNETTE

DETAIL 1
CANTILEVERED PICKET SCREWED TO RIM JOIST AND DECK
GUARD PARALLEL TO FLOOR JOISTS
SCALE: 1" = 1'-0"



DETAIL 2
CANTILEVERED PICKET SCREWED TO RIM JOIST AND DECK
GUARD PERPENDICULAR TO FLOOR JOISTS
SCALE: 1" = 1'-0"



DETAIL 5
SECTION THROUGH STAIR STRINGER
SCALE: 1" = 1'-0"

GENERAL NOTES

- BRICK TO BE COMPRESSIVE STRENGTH OF 15 mPA (2200 p.s.i.) MIN. UNITS TO BE LAID WITH FULL HEAD AND BED JOINTS.
- MORTAR TO BE TYPE S WITH JOINT THICKNESS OF 10mm (3/8") MIN. AND 20mm (3/4") MAX.
- ALL NAILS AND SCREWS TO BE GALVANIZED.
- WB1 = 2- 2 x 8 (PRESSURE TREATED)
WB3 = 2- 2 x 10 (PRESSURE TREATED)
- WOOD FOR CANTILEVERED PICKETS SHALL BE DOUGLAS FIR-LARCH, SPRUCE-PINE-FIR, OR HEM-FIR SPECIES.

JAN 08 2019

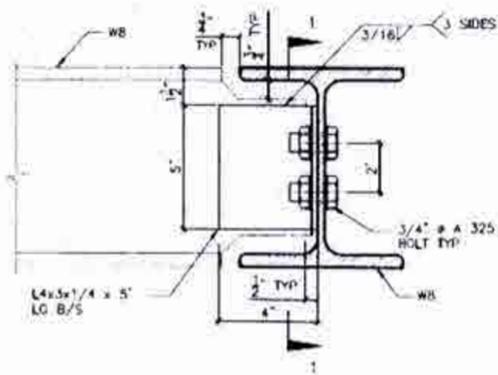
2012 CODE COMPLIANCE PACKAGE A1



8	The undersigned has reviewed and taken responsibility for the design and for the qualifications and scope of the requirements set out in the Ontario Building Code for this design.	24488	24488	BRAMPTON	18012
7	Signature information	<i>R. Vink</i>	24488	BRAMPTON	18012
6	Name	Richard Vink	24488	BRAMPTON	18012
5	Registration information	VAS Design Inc.	42858	BRAMPTON	18012
4	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 the property of the designer and shall not be reproduced or used for any other project without the written consent of the designer.				
3	DATE	DATE	DATE	DATE	DATE
2	ISSUED FOR PERMIT	DATE	DATE	DATE	DATE
1	DESCRIPTION	DATE	DATE	DATE	DATE

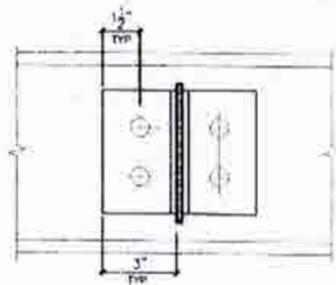


Project Name: MINNISALE HOMES CORP.
Location: BRAMPTON
Date: JULY 2018
Drawing No: 18012-GF-STD_DETAILS_A1
Scale: AS SHOWN

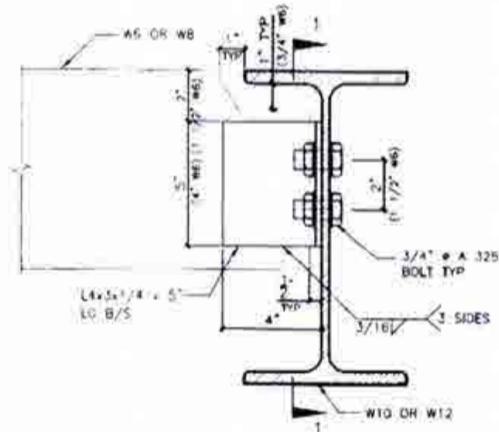


DETAIL 1.

WB
TO
WB
CONNECTION

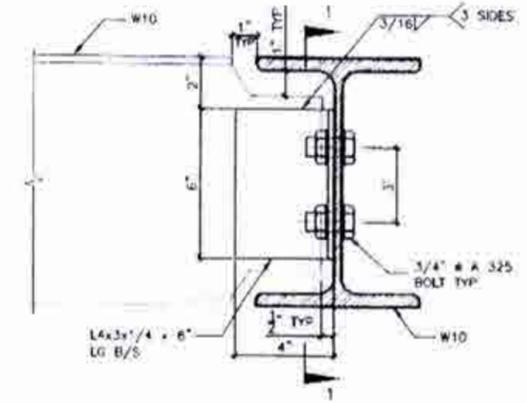
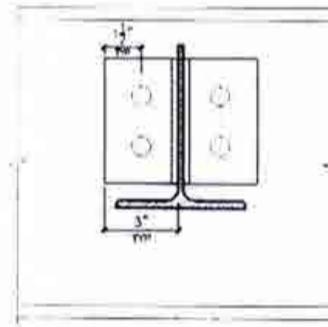


SECTION 1-1



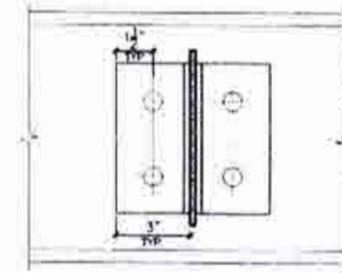
DETAIL 2.

W6(W8)
TO
W10(W12)
CONNECTION

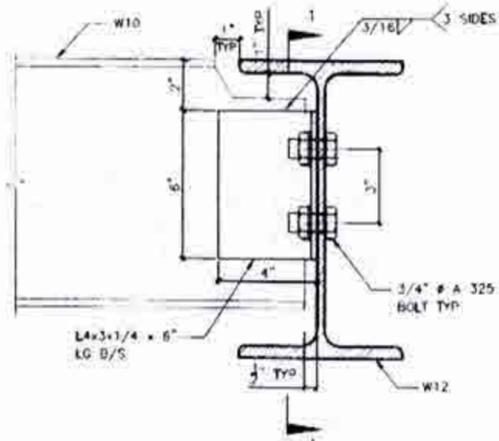


DETAIL 3.

W10
TO
W10
CONNECTION

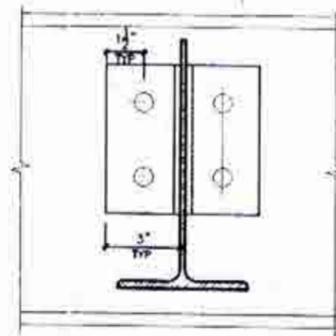


SECTION 1-1

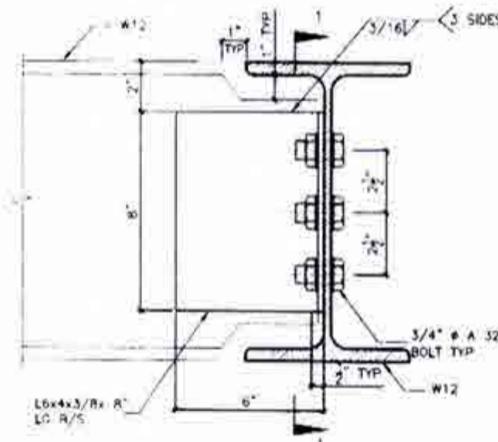


DETAIL 4.

W10
TO
W12
CONNECTION

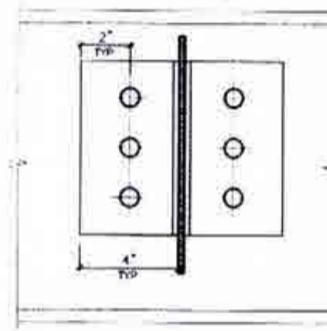


SECTION 1-1



DETAIL 5.

W12
TO
W12
CONNECTION

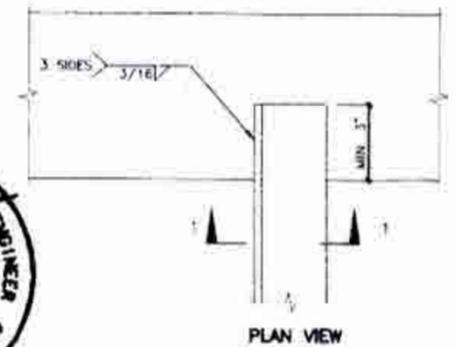


SECTION 1-1



DETAIL 6.

ANGLE
TO
BEAM
CONNECTION



PLAN VIEW

ALL ANGLE SIZES



ALL BEAM SIZES SECTION 1-1

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NO.	Description	Date	By

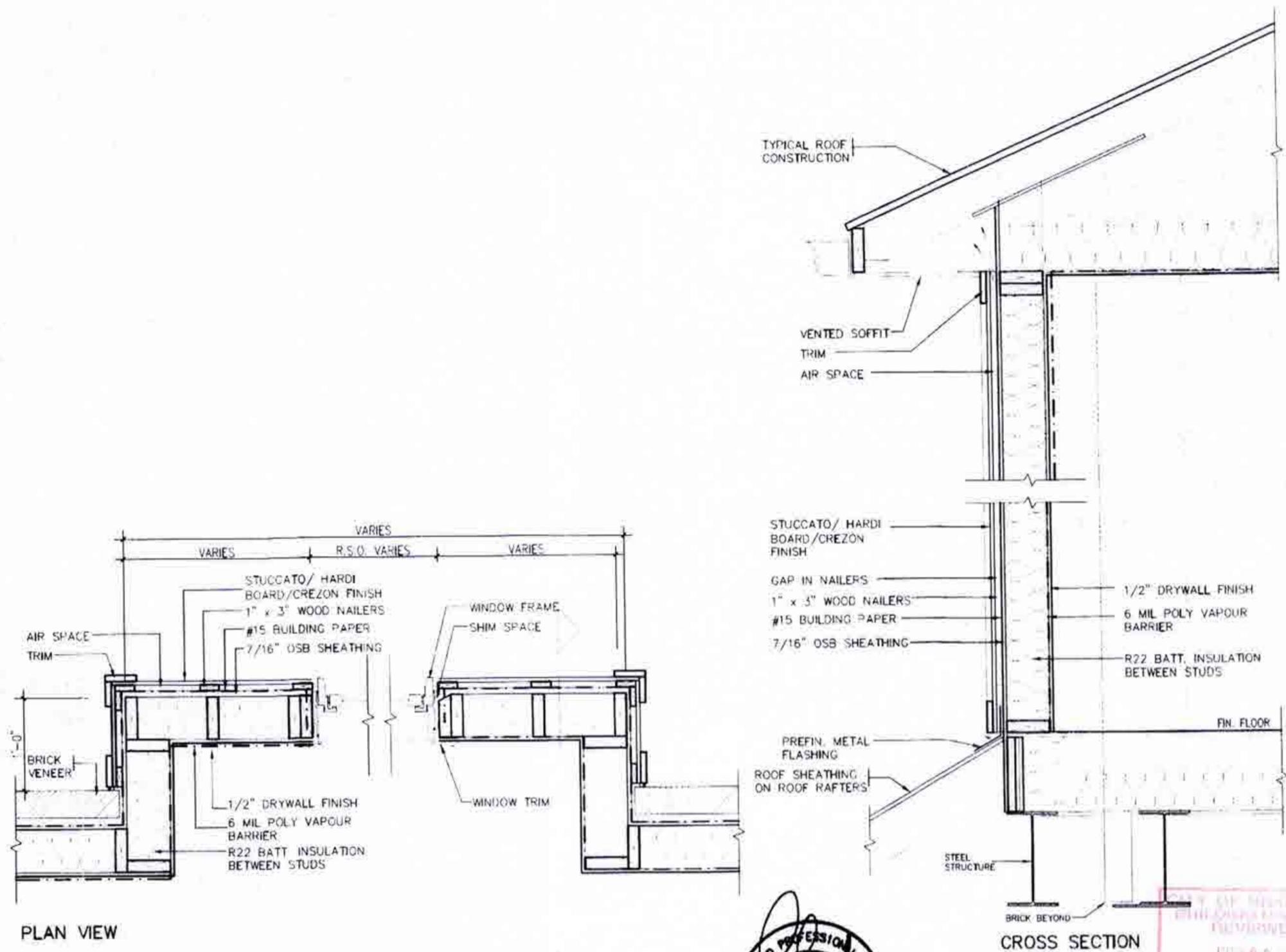
The undersigned has reviewed and takes responsibility for this drawing and has the qualifications and meets the requirements set out in the Ontario Building Code to act as Designer.
 Signature: *R. Vink*
 Name: Richard Vink
 Registration Information: 24488
 VAS Design Inc. 42658
 Designer must verify all dimensions to the job and report any discrepancies to the Designer before proceeding with the work. If the Designer and/or client is not satisfied with the work, the Designer and/or client shall be notified of the discrepancy of the work and the work shall be corrected.

VA3 DESIGN
 255 Consumers Rd Suite 120
 Toronto, ON M2J 1R4
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 vasdesign.com

Greenpark.
 project name: MINNISALE HOMES CORP.
 location: BRAMPTON
 date: JULY 2018
 drawn by: [blank] checked by: [blank]
 title: STEEL BEAM CONNECTIONS
 drawing no.: 10012-GP-STD_DETAILS_A1

sheet no.: 7

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PLAN VIEW

CROSS SECTION

STUCCATO BOARD FINISH CLADDING OR EQUAL (OBC 9.27.)



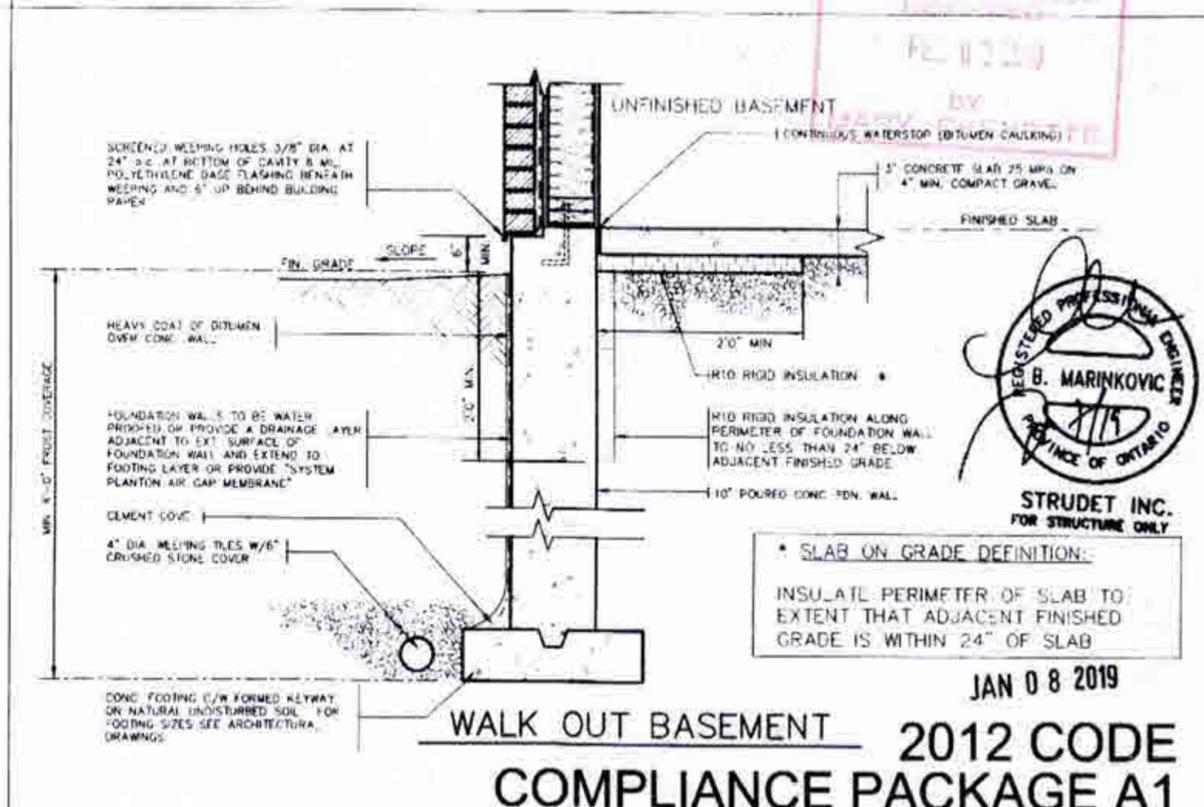
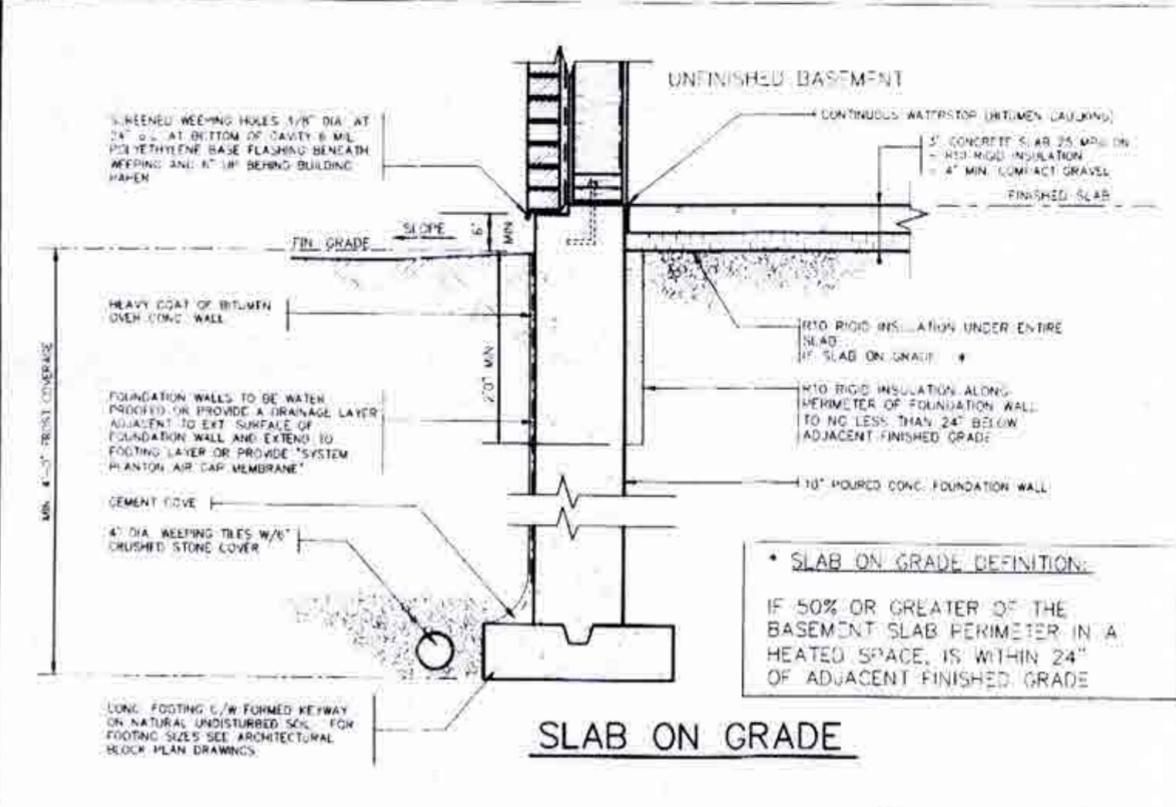
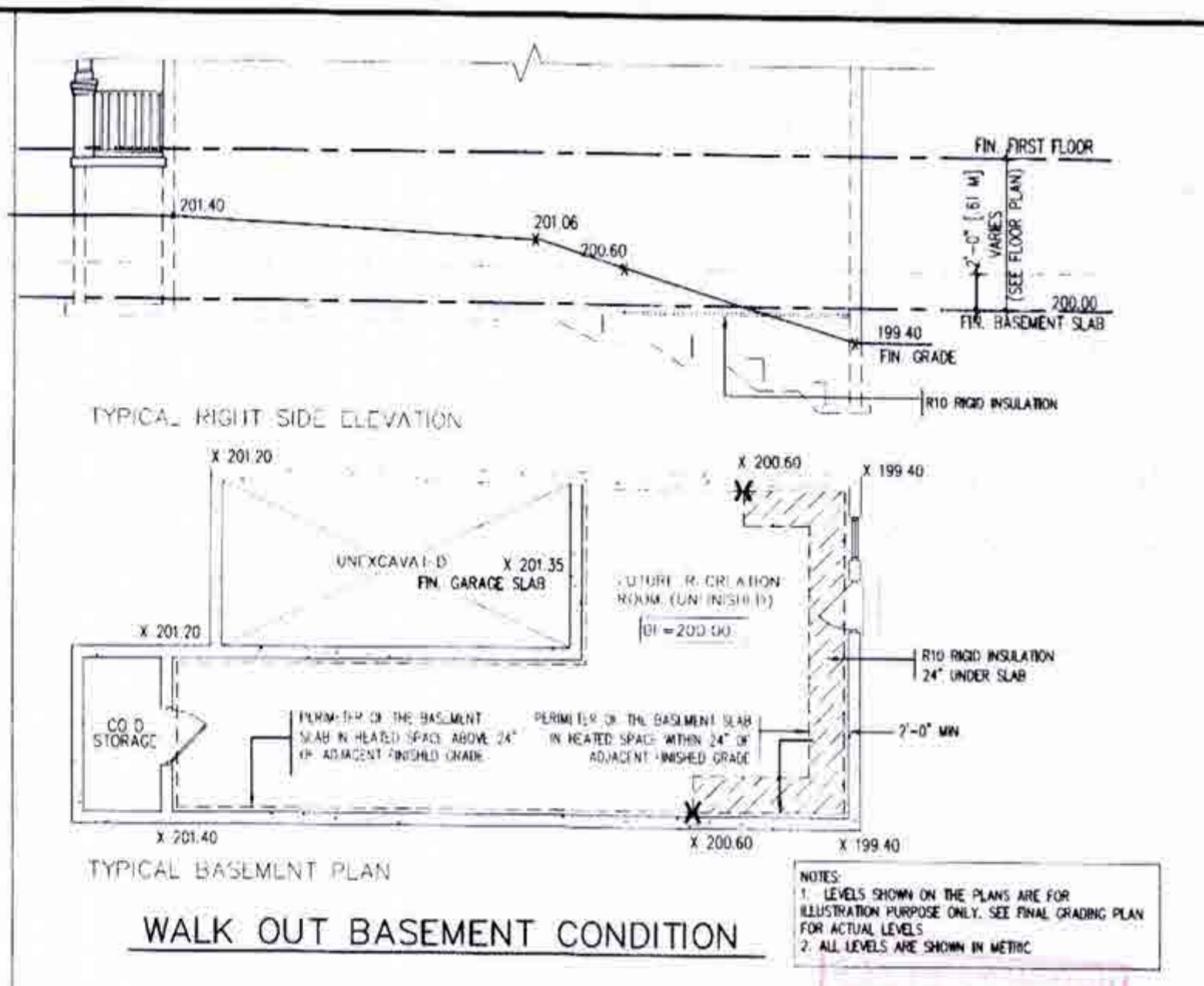
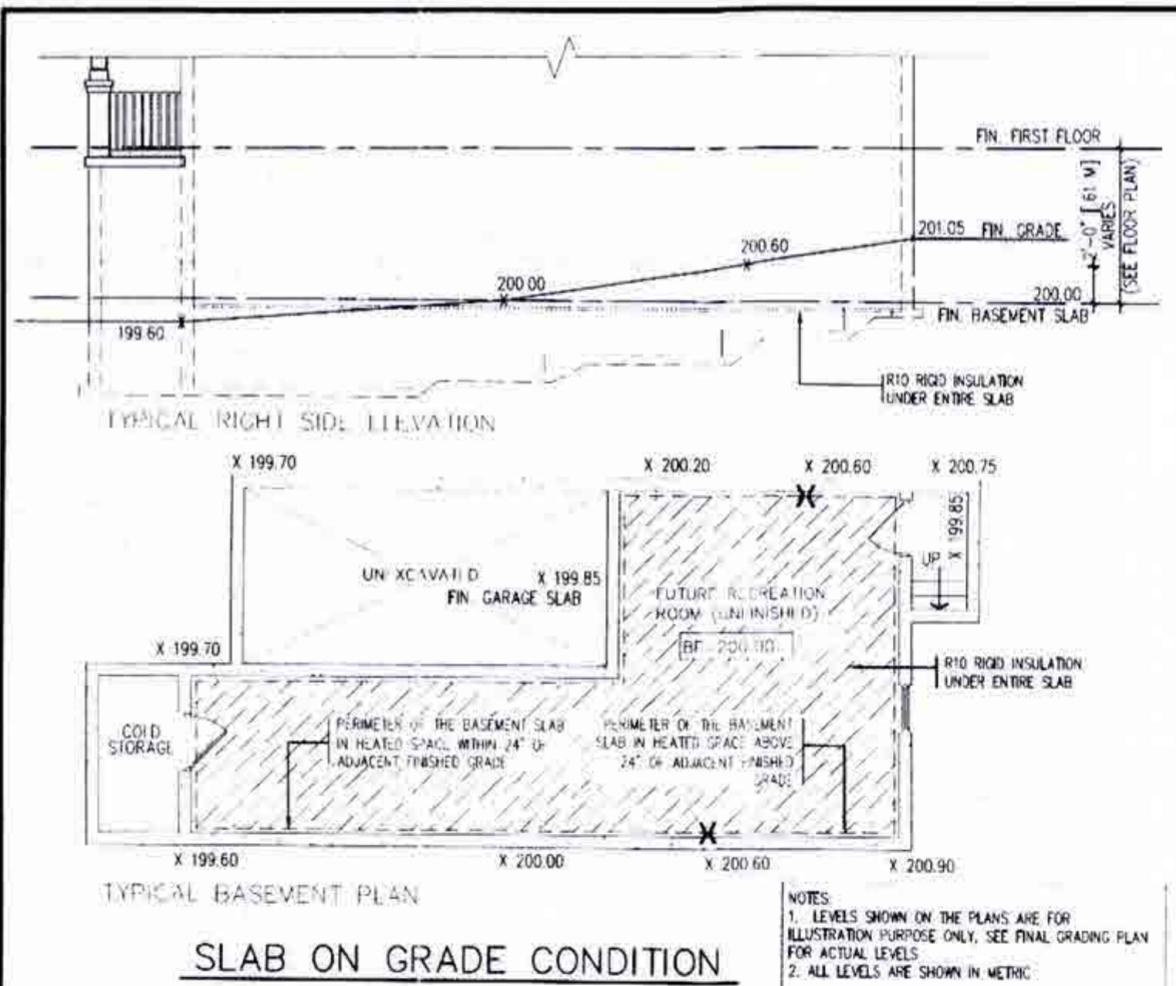
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1	ISSUED FOR PERMIT	JULY 2 2018	by	Richard Viik	24489	255 Consumers Rd Suite 120 Toronto ON M2J 1P4 416.630.2255 / 416.630.4762 vo3design.com	VAS DESIGN	Greenpark.	project name MINNISALE HOMES CORP.	location BRAMPTON	sheet no. 18012
2									date JULY 2018	checked by [Signature]	sheet no. 9
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	no. description	5276	by						

The undersigned has reviewed and takes responsibility for the design and sets the specifications and notes the requirements set out in the Ontario Building Code to be a designer.

Richard Vink 24488
R. Vink
 signature

name
 registration information
 VAS Design Inc. 42658

Designer must verify all dimensions on the job and report any discrepancy to the Designer before proceeding with the work. All drawings and specifications are subject to the Ontario Building Code and the Ontario Building Act. The Designer shall be held liable for the work. Drawings are not to be scaled.

VA3 DESIGN

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Greenpark.

Project name
MINNISALE HOMES CORP.

City
BRAMPTON

Project no.
18012

Date
JULY 2018

Sheet no.
SLAB ON GRADE/ WALKOUT BASEMENT

Sheet title
18012-GP-STD-DETAIL_A1

Quantity
10