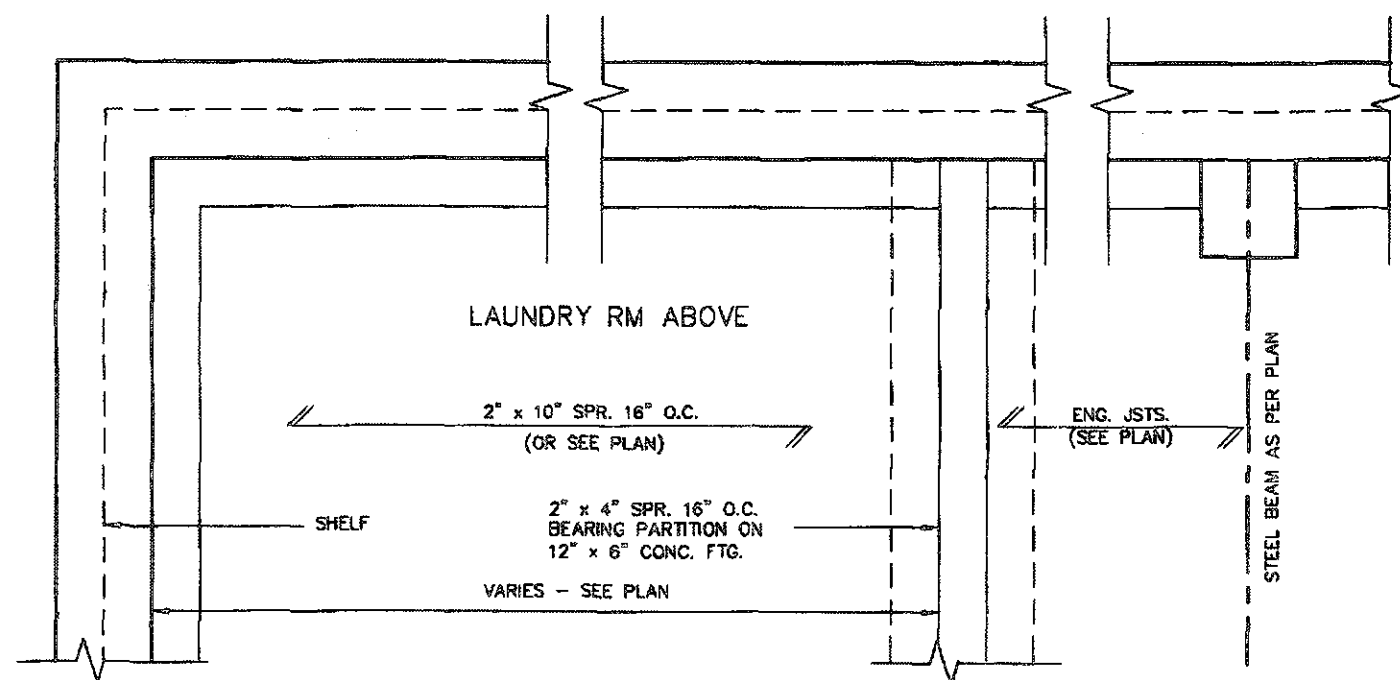
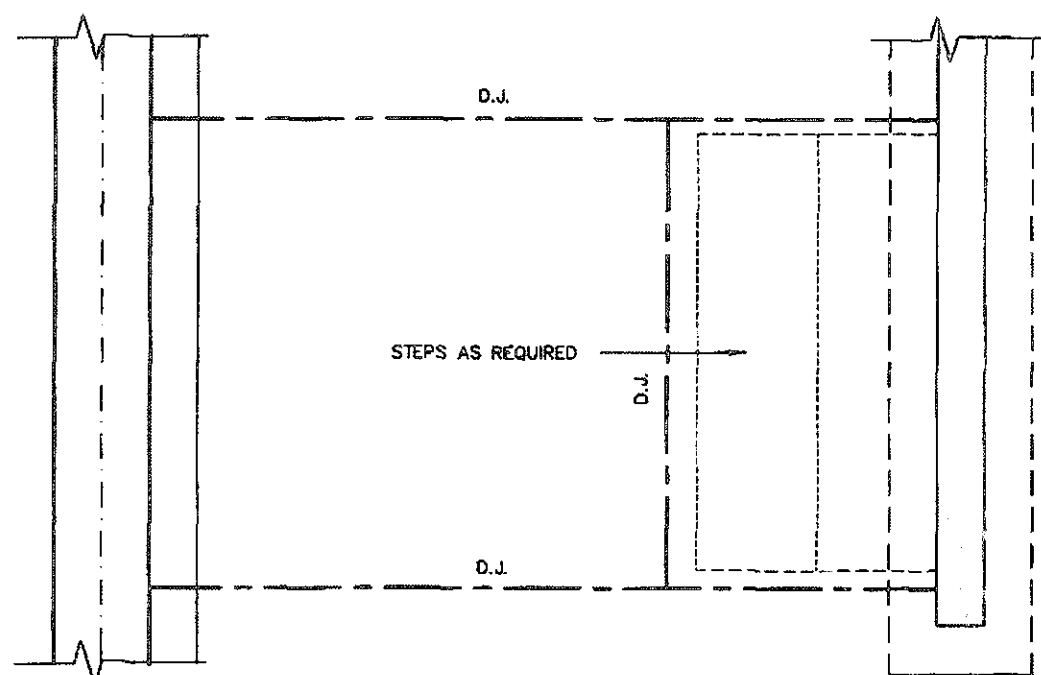


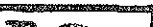
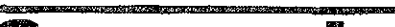


PARTIAL FOUNDATION PLAN

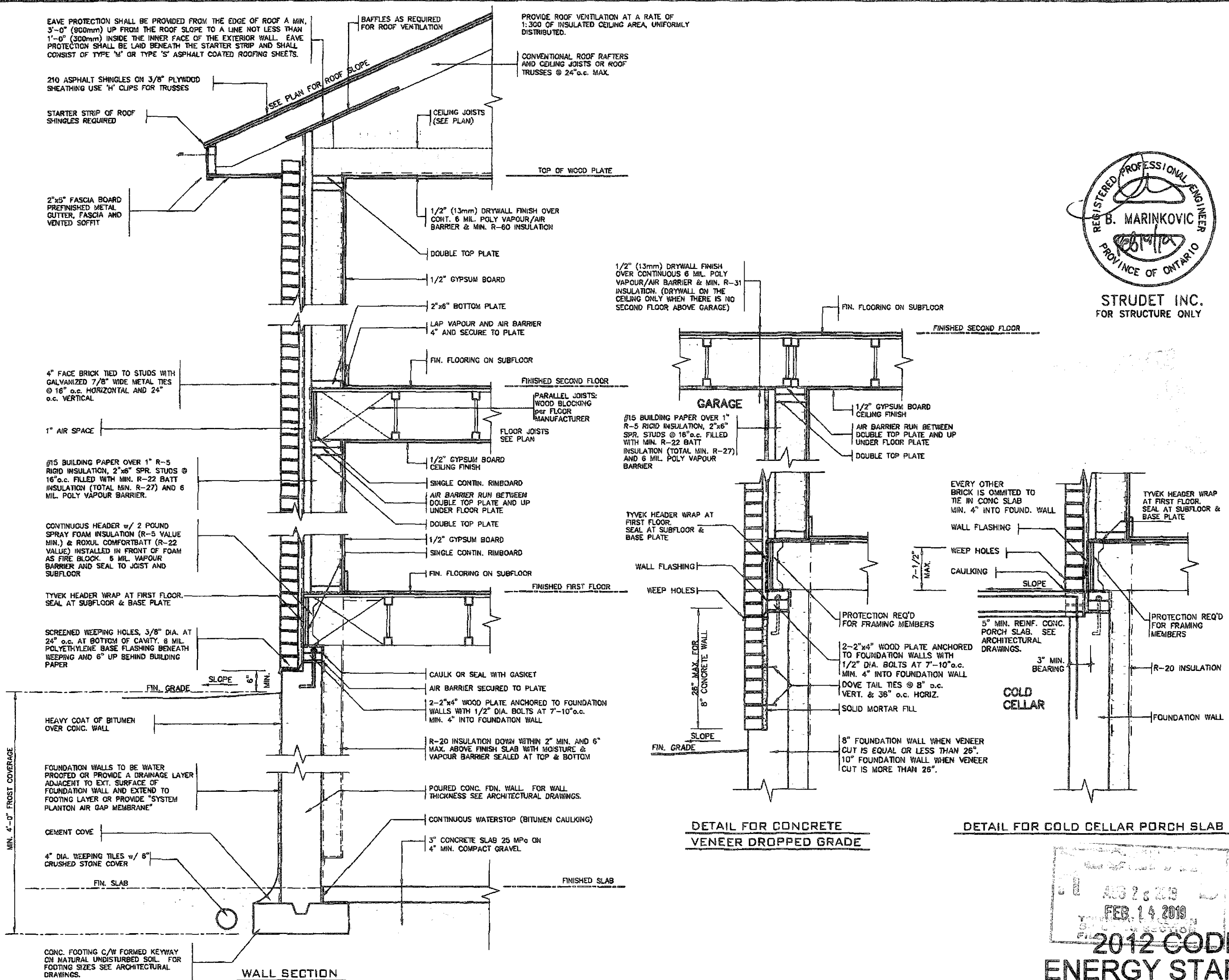


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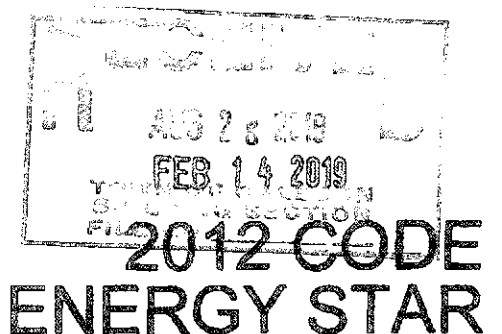
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9				The undersigned has reviewed and takes responsibility for this design and has the qualifications and means the municipality set out in the Ontario Building Code to be a designer.	 255 Concessionary Rd Suite 120 Toronto ON M2J 1R4 t 416.630.2255 f 416.630.4782 va3design.com	 project name LAMBERTS LANE HOME CORP. PH.2 date SEPT. 2018 checked by GW	municipality CALEDON notes Not to Scale	project no. 18023 drawing no. 2
8								
7								
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4				Richard Vink 24488 signature GDN VAS Design Inc. 42658				
3								
2	INSUL. UPDATED. RE-ISSUED FOR PERMIT.	JAN 30/19	GW	Coordinator must verify all information on this 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 copied.				
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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 'H' CLIPS FOR TRUSSES

STARTER STRIP OF ROOF SHINGLES REQUIRED

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

1 1/2"x6" RAISED STUCCO FRIEZE BOARD (TYP.)

MESH BACKWRAPPED

- FIN. COAT OF EXTERIOR ACRYLIC STUCCO
- FIBER MESH EMBEDDED IN PREP COAT
- INSULATION BOARD, (MIN. R5) W/ GEOMETRICALLY DEFINED DRAINAGE CAVITY HAVING A MIN. CAVITY DEPTH OF 1/4"
- AIR/MOISTURE BARRIER
- 7/16" EXTERIOR GRADE OSB SHEATHING
- 2" x 6" STUDS
- MIN. R-22 BATT INSULATION
- CONT. VAPOUR / AIR BARRIER
- 1/2" DRYWALL

(EIFS APPROVED SYSTEM, ALL MATERIALS AND SYSTEMS SHALL CONFORM TO CAN/ULC-S716.1)

BAFFLES AS REQUIRED FOR ROOF VENTILATION

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

ROOF TRUSSES @ 24" o.c. MAX. RAISED HEEL TO MATCH PLATE

TOP OF WOOD PLATE

1/2" (13mm) DRYWALL FINISH OVER CONT. 8 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

FINISHED SECOND FLOOR

FLOOR JOISTS SEE PLAN

PARALLEL JOISTS: WOOD BLOCKING per FLOOR MANUFACTURER

1/2" GYPSUM BOARD CEILING FINISH

DOUBLE CONTIN. RIMBOARD

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

DOUBLE TOP PLATE

1/2" GYPSUM BOARD

DOUBLE CONTIN. RIMBOARD

FIN. FLOORING ON SUBFLOOR

FINISHED FIRST FLOOR

CONCRETE SILL

CONTINUOUS HEADER w/ 2 POUND SPRAY FOAM INSULATION (R-5 VALUE MIN.) & ROXUL COMFORTBATT (R-22 VALUE) INSTALLED IN FRONT OF FOAM AS FIRE STOP. 6 MIL. VAPOUR BARRIER AND SEAL TO JOIST AND SUBFLOOR

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

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

FIN. GRADE SLOPE 6" MIN.

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/ 1/8" CRUSHED STONE COVER

FIN. SLAB

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

WALL SECTION



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WOOD SHEATHING

AIR/MOISTURE BARRIER

FIBRE MESH EMBEDDED IN PREP COAT

INSULATION BOARD (R-5) MIN W/ GEOMETRICALLY DEFINED DRAINAGE CAVITY HAVING A MIN. CAVITY DEPTH OF 1/4"

STARTER MESH (BACKWRAPPED)

CAULK WITH BEAD VENT

FLASHING

CONCRETE SILL

MASONRY CLADDING AS PER ELEVATION

A. TERMINATION AT MASONRY CLADDING WITH SEALANT 1

1 1/2" = 1'0"

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

WALL FLASHING

WEEP HOLES

CAULKING

SLOPE

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

3" MIN. BEARING

R-20 INSULATION FULL HEIGHT

FOUNDATION WALL

COLD CELLAR

PROTECTION REQ'D FOR FRAMING MEMBERS

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

10" FOUNDATION WALL WHEN VENEER CUT IS MORE THAN 26".

WALL FLASHING

WEEP HOLES

26" MAX. FOR 8" CONCRETE WALL

SLOPE

FIN. GRADE

DETAIL FOR CONCRETE VENEER DROPPED GRADE

3/4" = 1'0"

DETAIL FOR COLD CELLAR PORCH SLAB

3/4" = 1'0"

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3	NO. DESCRIPTION	DATE	BY

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

qualified information

Richard Vink

signature

24428

EDC

42659

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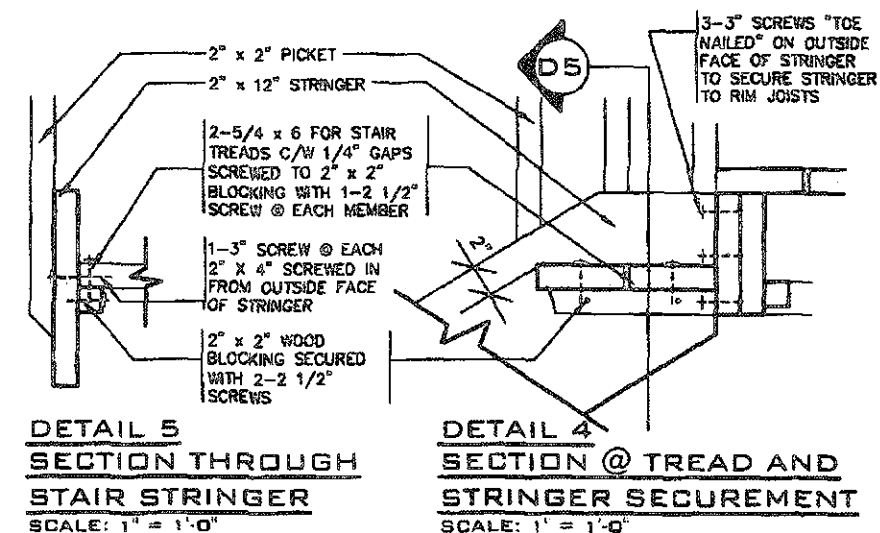
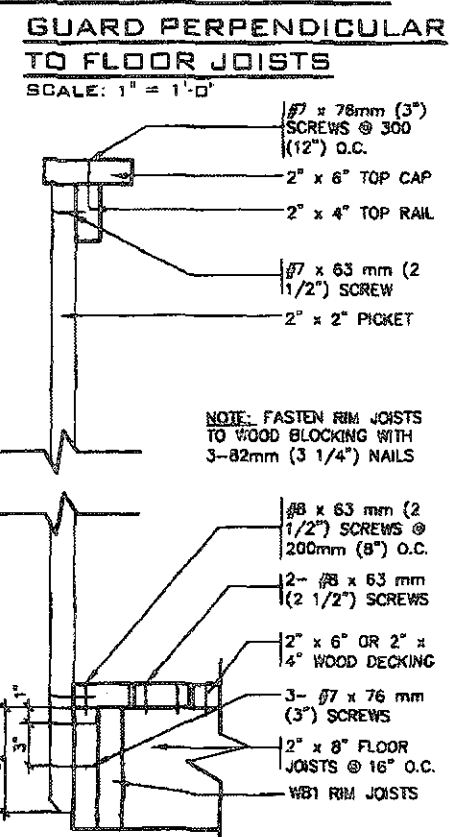
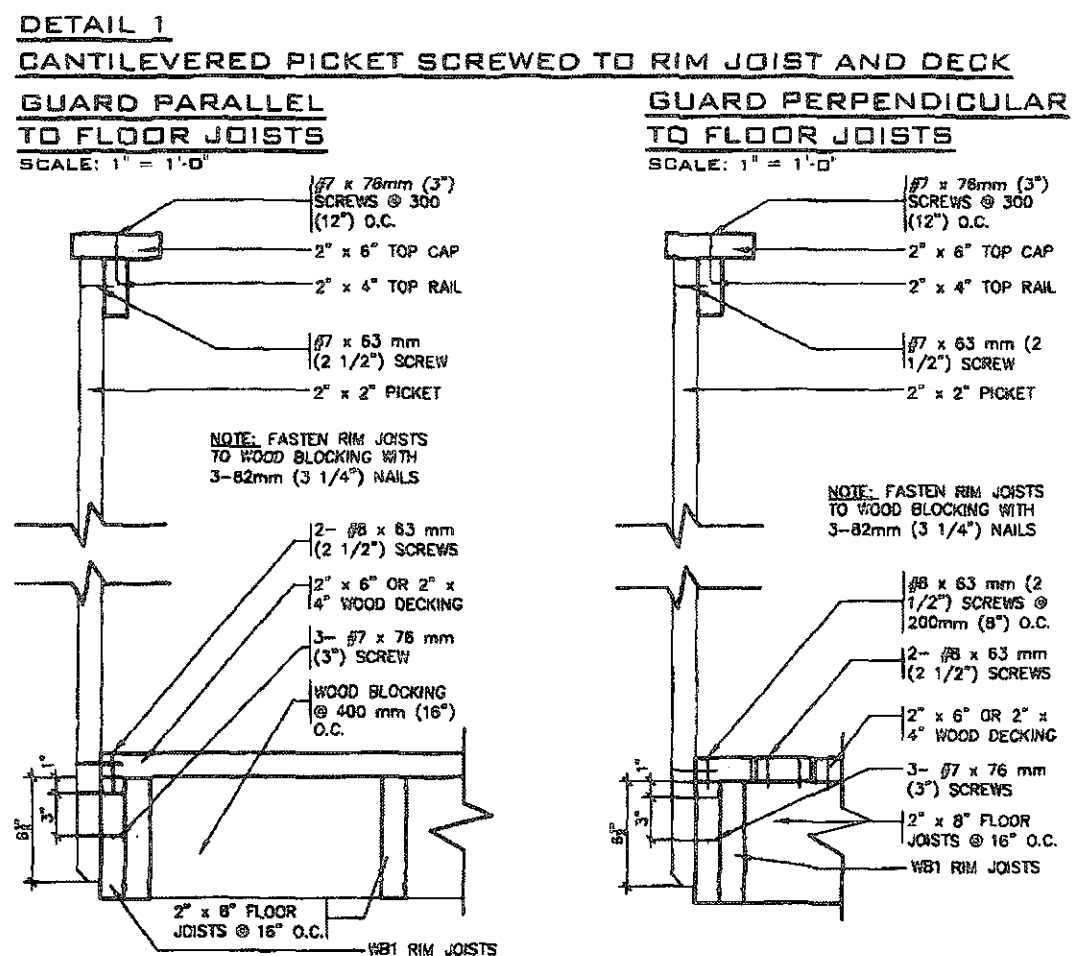
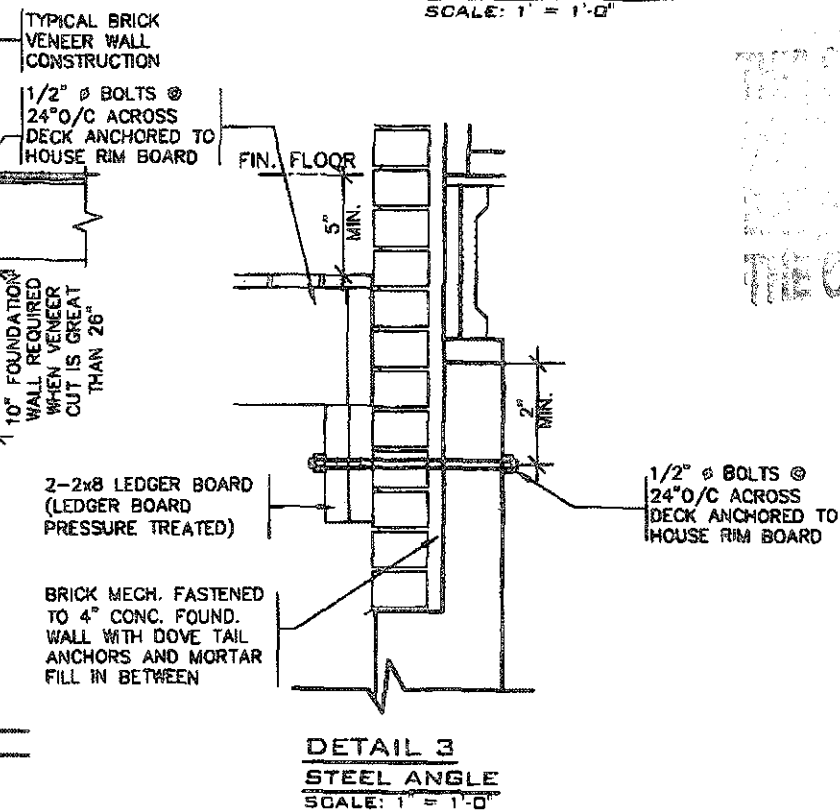
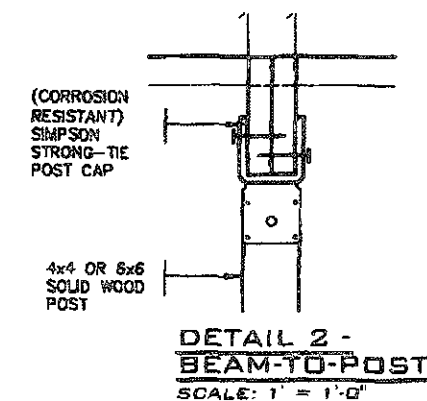
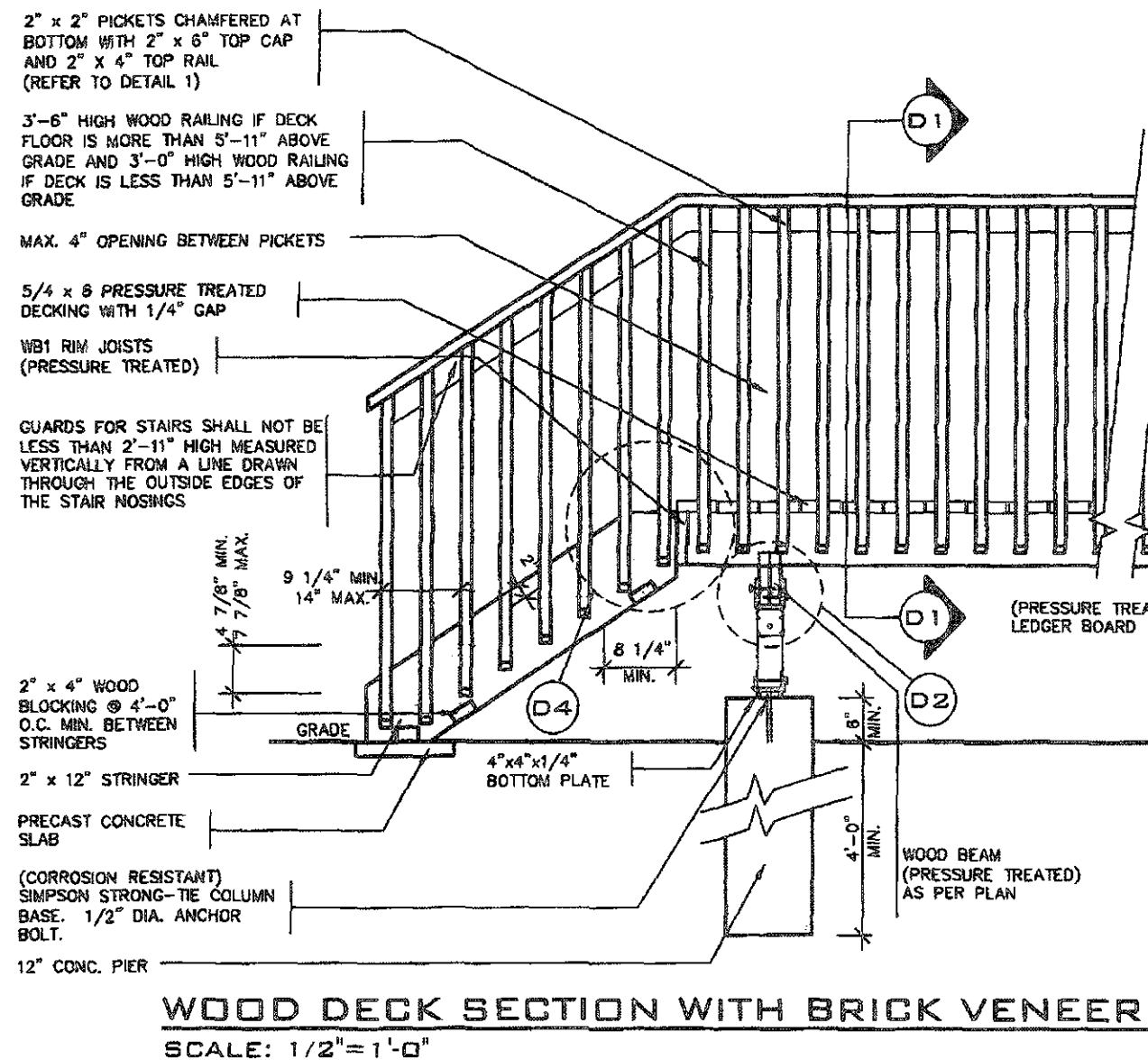
255 Consumers Rd Suite 120

Toronto ON M2J 1R4

1 416.630.2255 1 416.630.6782

va3design.com

project name	LAMBERTS LANE HOME CORP. PH.2	location	CALEDON	project no.	18023
date	SEP. 2018	drawn by	2"x6" BRICK VENEER/STUCCO SECTIONS	checked by	3-2
scale	Not to Scale	notes	18023-CP-STD_DETAILS_IS17		



GENERAL NOTES

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

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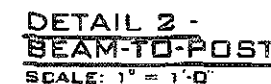
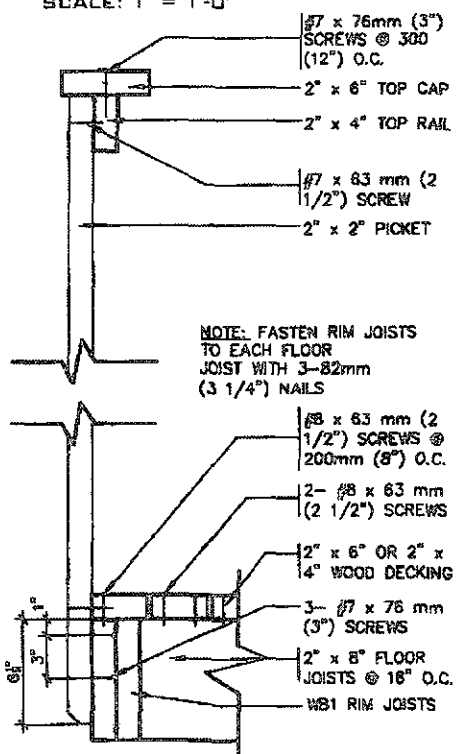
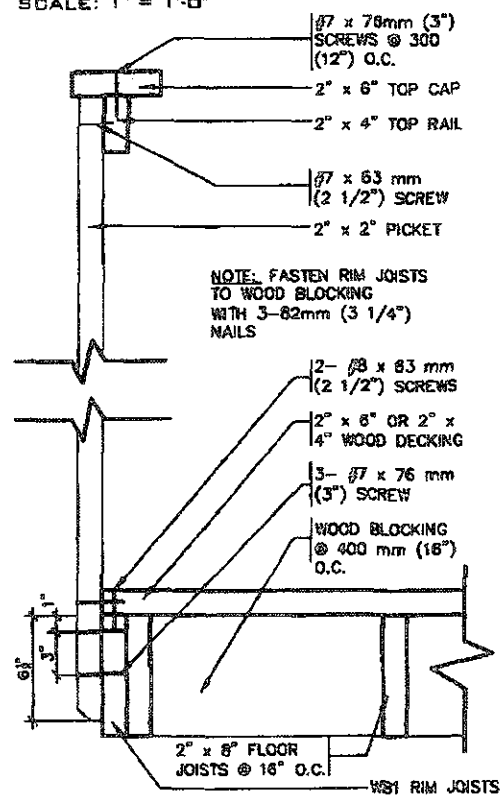
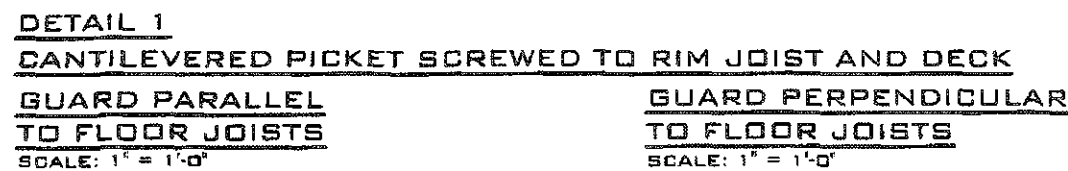
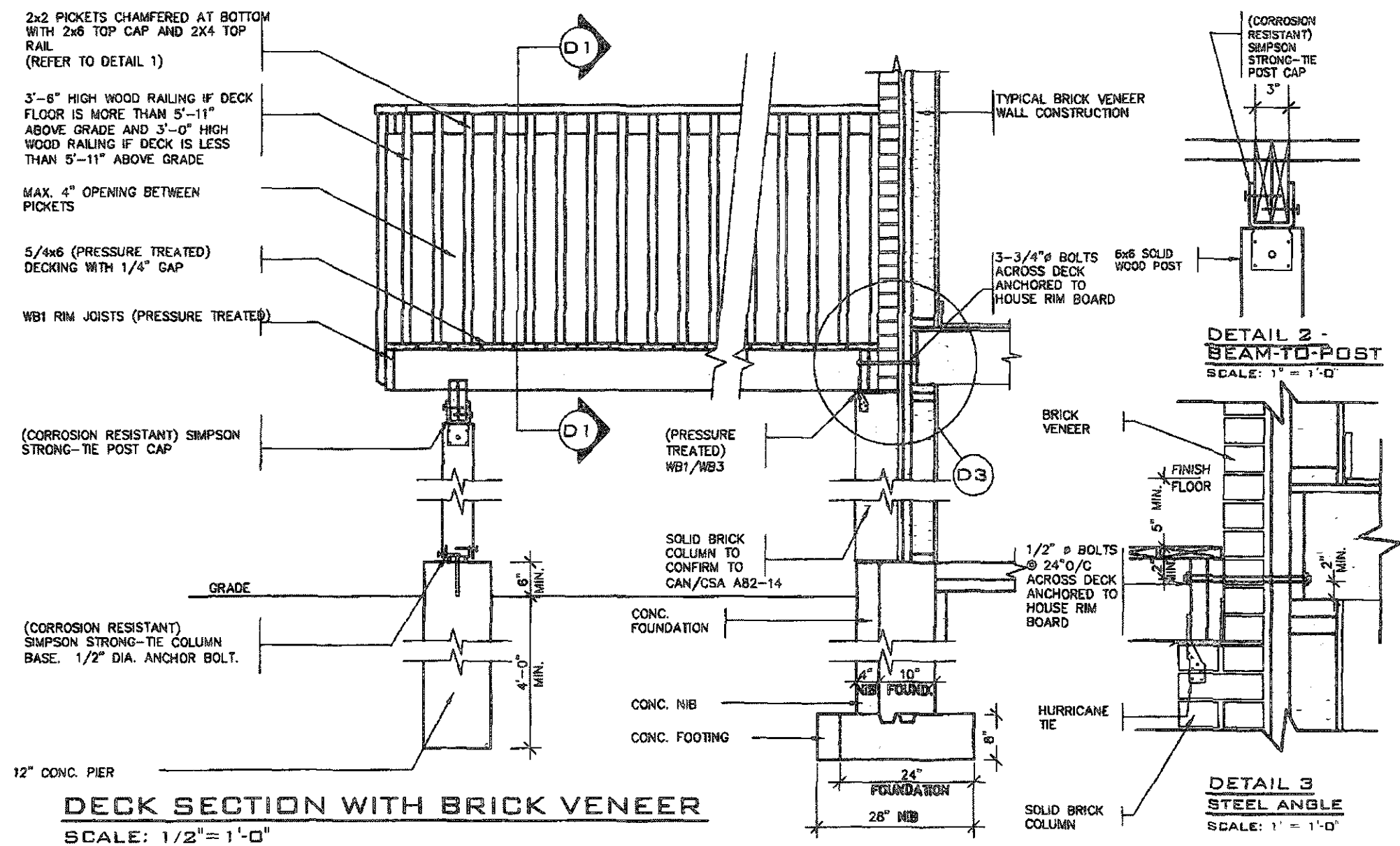
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GENERAL NOTES

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8						
7						qualification information
6						Richard Vink 2448
5						name
4						signature R Vink
3						registration information
2						WAS Design Inc. 4265
1						
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	no. description	date	by			



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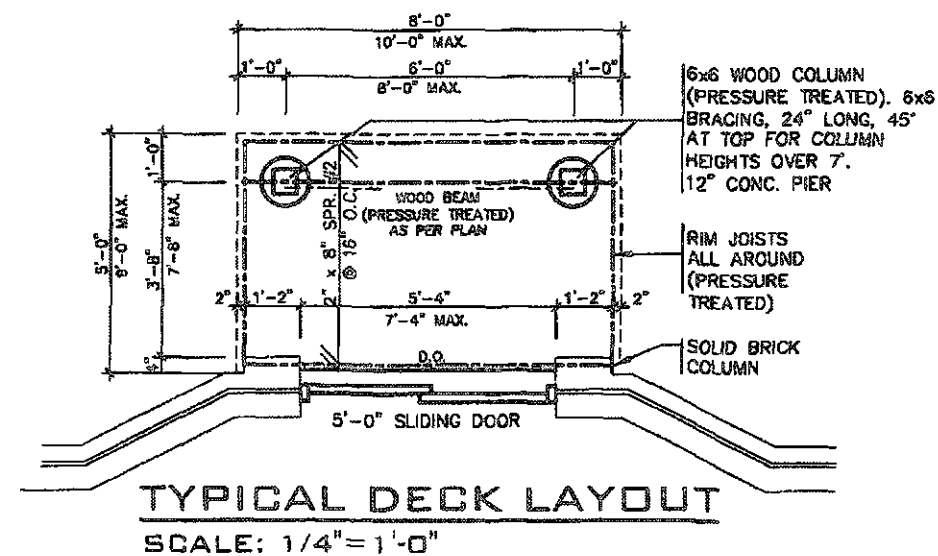
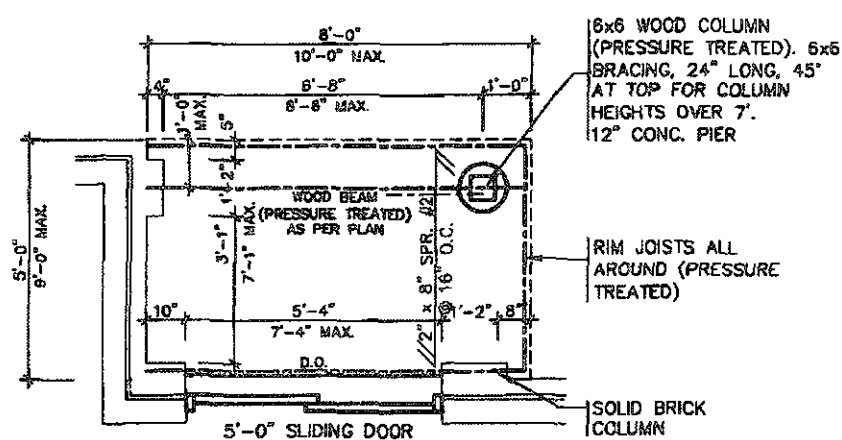
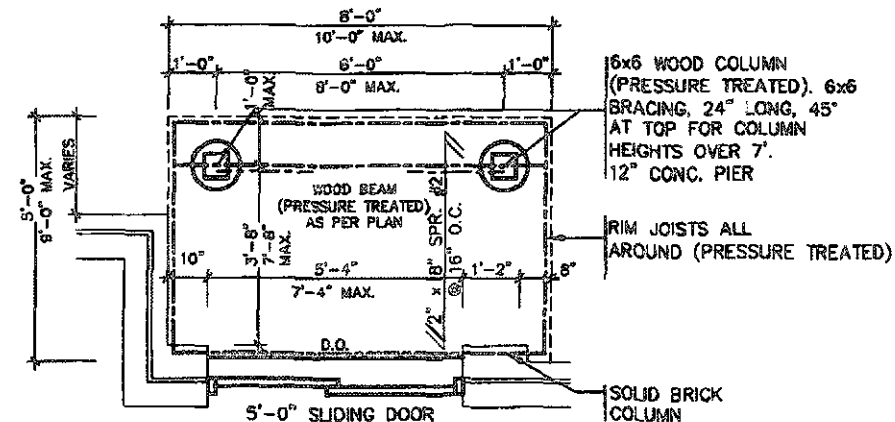
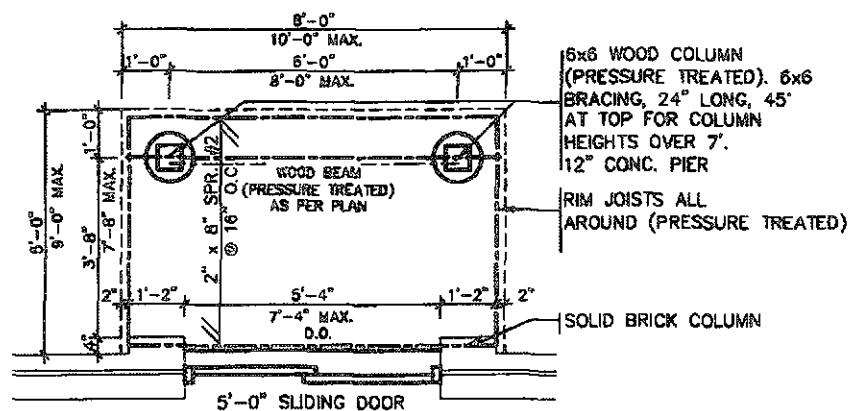


PROJECT NAME: LAMBERTS LANE HOME CORP. PH.2

SEPT. 2018 WOOD DECK -WALK-

drawn by	checked by	note	
GH	-	As Shown	18023

5-3



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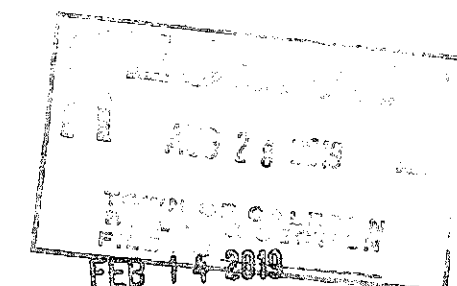
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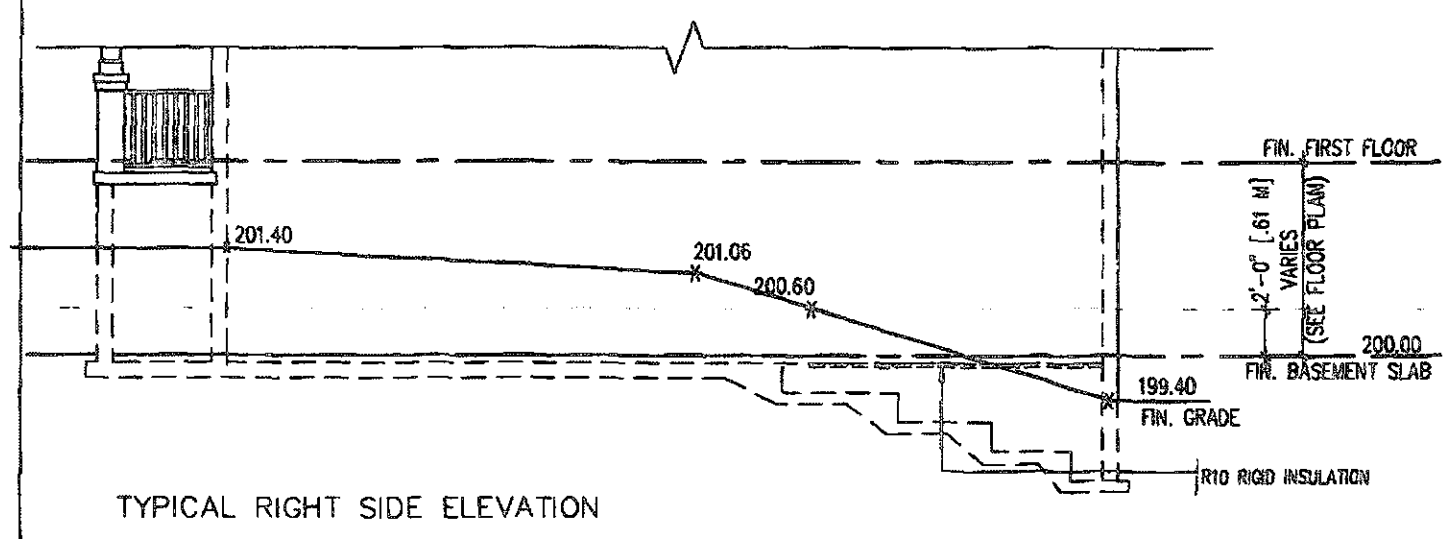
ALL BEAM SIZES —

2019 2012 CODE
ENERGY STAR

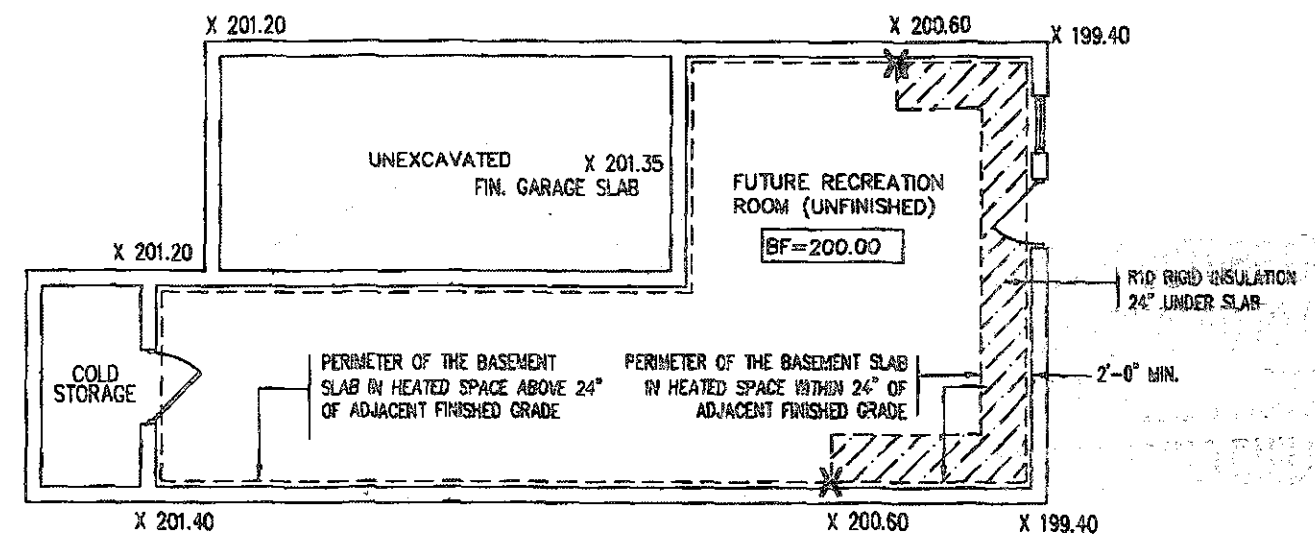
 Greenpark			
project name LAMBERTS LANE HOME CORP. PH.2		municipality CALEDON	
date SEPT. 2018		project no. 18023	
drawn by OW		checked by Mal to Sento	
title STEEL BEAM CONNECTIONS		drawing no. 18023-CP-STD_DETAILS_F317	
		6	

2012 CODE
ENERGY STAR[illegible]

A person's position should always be based on his or her qualifications.



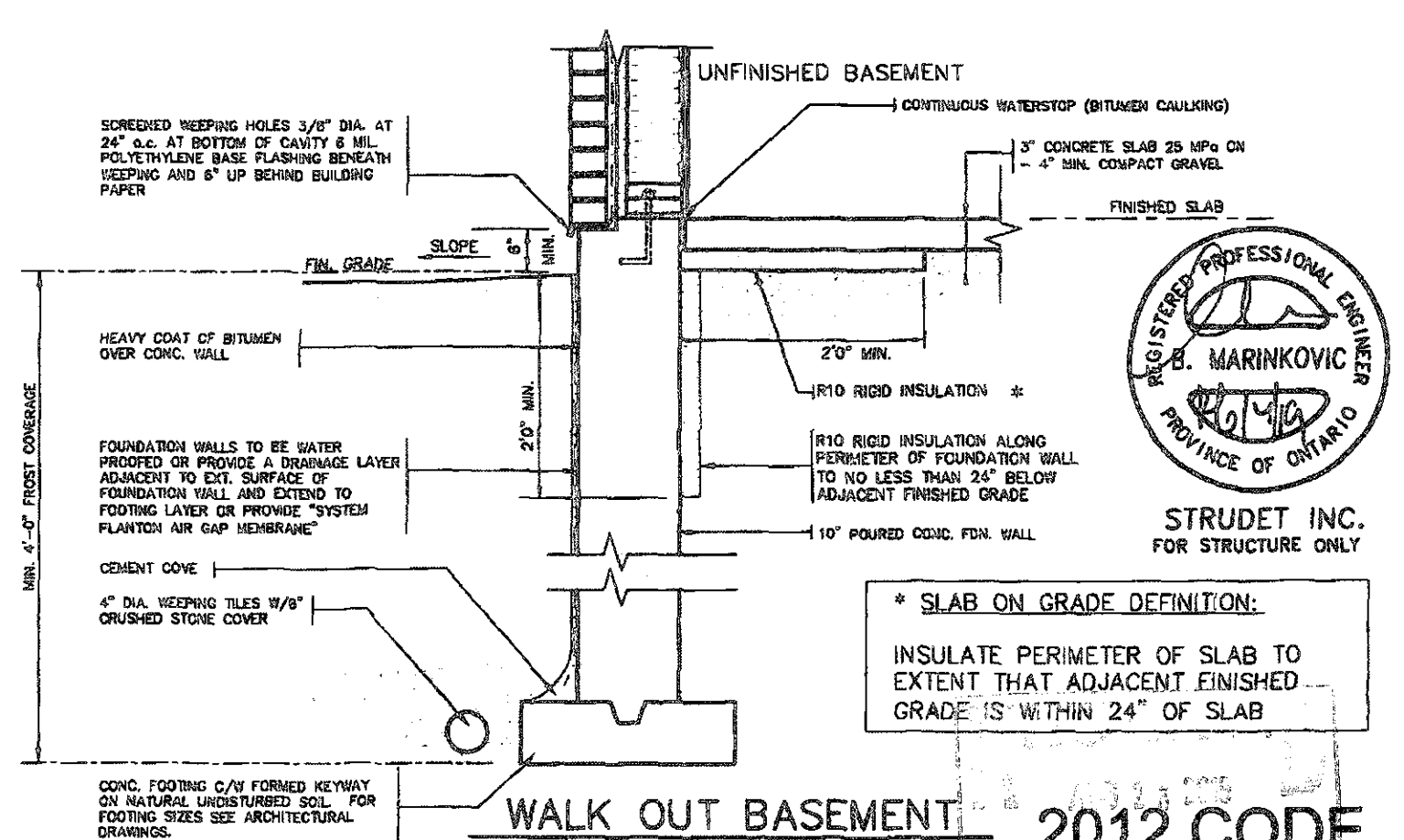
TYPICAL RIGHT SIDE ELEVATION



TYPICAL BASEMENT PLAN

WALK OUT BASEMENT CONDITION

NOTES:
1. LEVELS SHOWN ON THE PLANS ARE FOR
ILLUSTRATION PURPOSE ONLY, SEE FINAL GRADING PLAN
FOR ACTUAL LEVELS
2. ALL LEVELS ARE SHOWN IN METRIC



WALK OUT BASEMENT

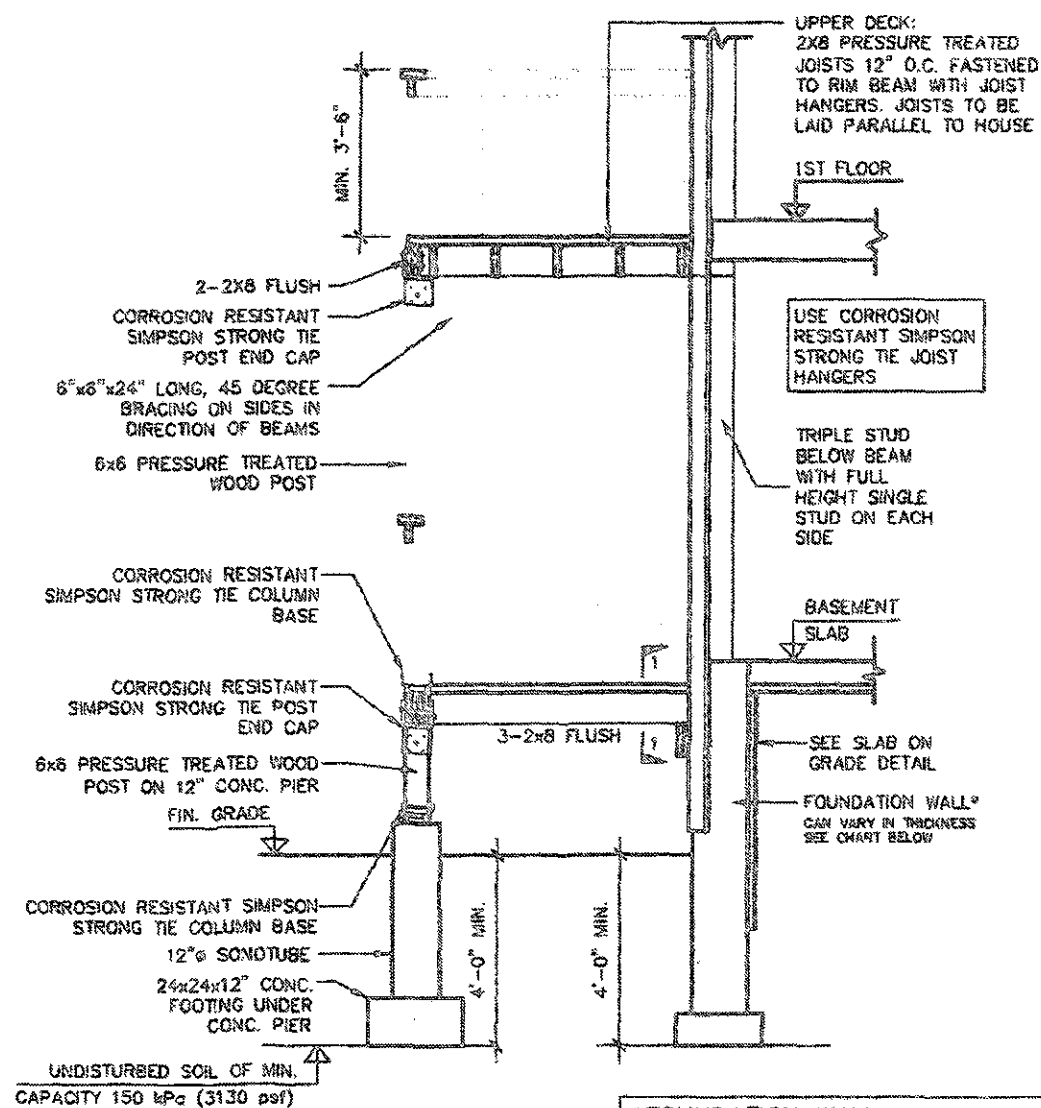
NT 2012 CODE
ENERGY STAR

9		The undersigned has reviewed and takes responsibility for this design and how the specifications and made the requirements set out in the Ontario Building Code to be a Designer.	
8		qualification information	
7		Richard Vink	244
6		signature	
5		VAS Design Inc.	426
4		company registration information	
3		Contractor must notify all interested parties in the 30 day report of completion to the Designer before presenting it to the work. All drawings and specifications are instruments of service and the proper use of the Designer shall remain as required at the completion of the job. Drawings are not to be copied.	
2	INSUL. UPDATED, RE-ISSUED FOR PERMIT.	JAN 30/19	GW
1	ISSUED FOR PERMIT.	DEC 19/18	GW
no.	description	date	by

**VA3
DESIGN**
255 Consumers Rd Suite 120
Toronto ON M2J 1R4
t 416.630.2255 f 416.630.478
va3design.com



project name LAMBERTS LANE HOME CORP. PH.2	city CALEDON	project no. 18023
date SEPT. 2018		drawing no. 9
slab on grade insulation shown by GW checked by - made Not to Scale		file name 18023-GP-STD_DETAILS_ES17

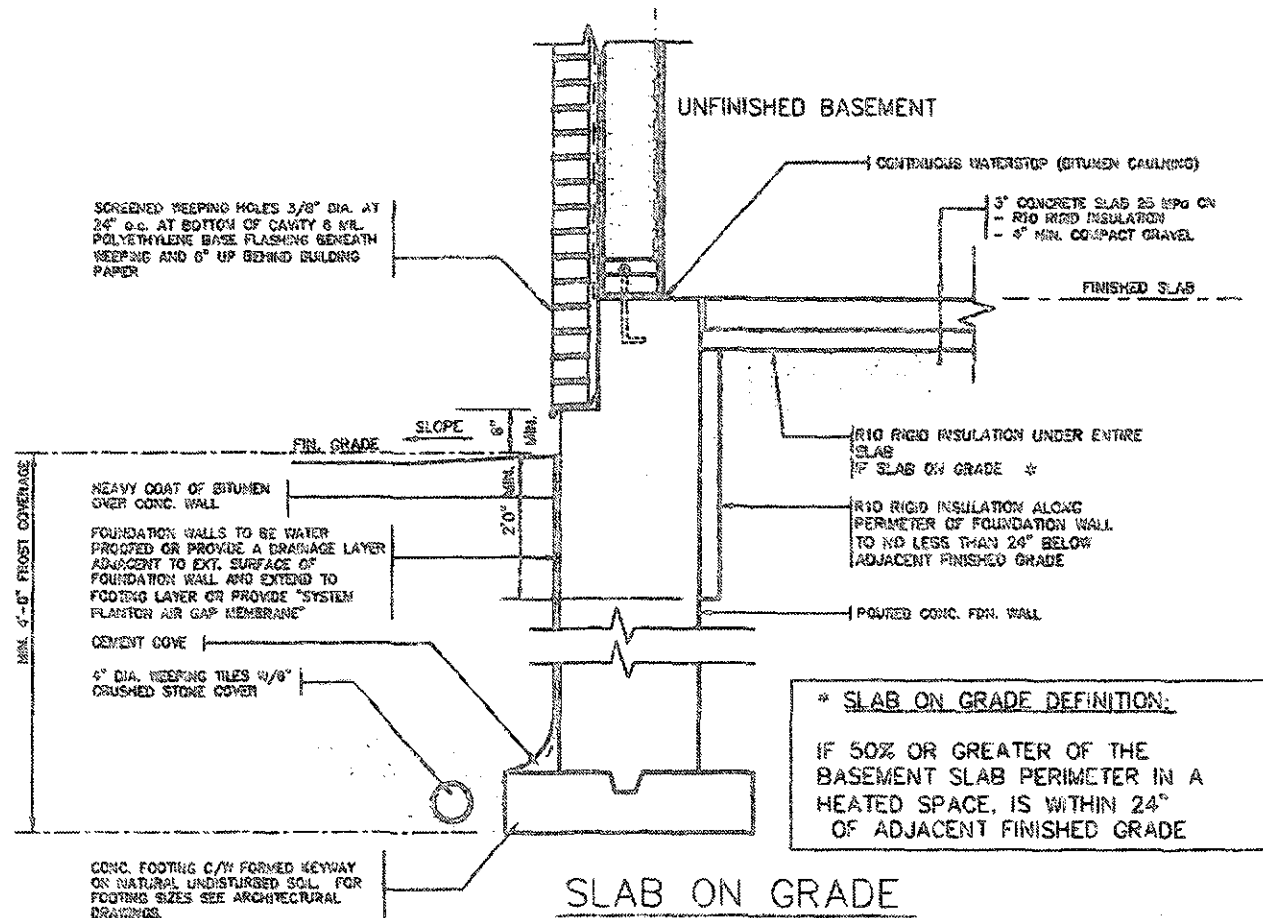


SECTION A-A

REFER TO UNIT
DRAWINGS FOR
ADDITIONAL
INFORMATION.

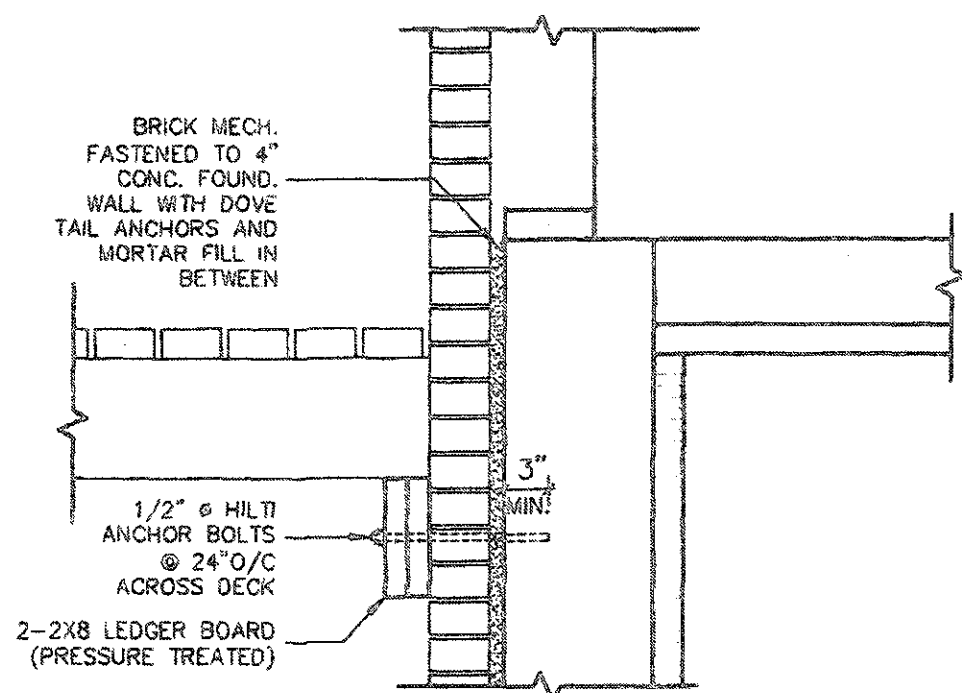
*FOUNDATION WALL:

- 4'-7" MAX. FROM GRADE TO SLAB FOR 10" UNSUPPORTED SOLID CONC. WALL.
 - 3'-11" MAX. FROM GRADE TO SLAB FOR 8" UNSUPPORTED SOLID CONC. WALL.
 - 2'-7" MAX. FROM GRADE TO SLAB FOR 6" UNSUPPORTED SOLID CONC. WALL.
- (AS PER O.B.C. 9.15.4.2)

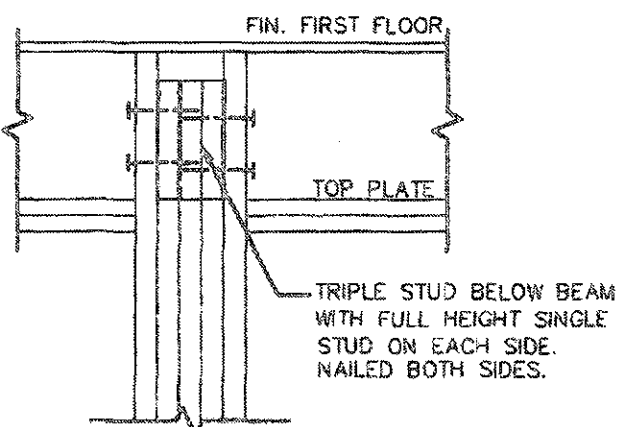


SLAB ON GRADE

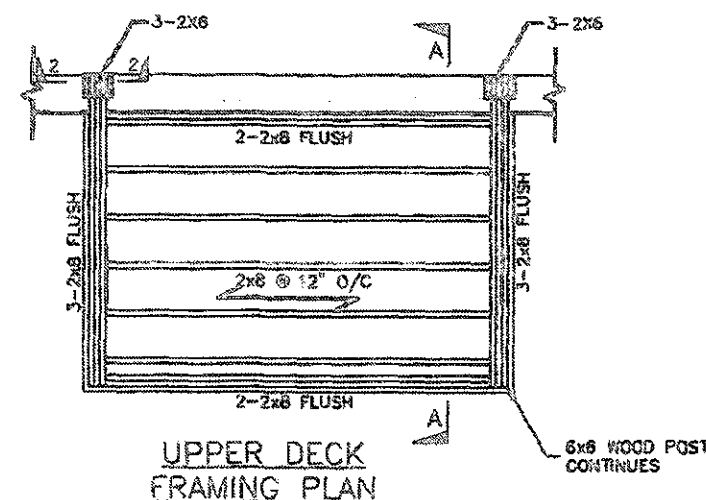
* SLAB ON GRADE DEFINITION:
IF 50% OR GREATER OF THE
BASEMENT SLAB PERIMETER IN A
HEATED SPACE, IS WITHIN 24"
OF ADJACENT FINISHED GRADE



DETAIL 1
SCALE: 3/4"=1'-0"



SECTION 2-2
SCALE: 3/4"=1'-0"



UPPER DECK
FRAMING PLAN

NOTES:

1. MATERIAL AND WORKMANSHIP SHALL CONFORM TO ONTARIO BUILDING CODE LATEST ADDITION.
2. THE DECK HAS BEEN DESIGNED TO SAFELY SUPPORT A SUPERIMPOSED LOAD OF 1.9 KPa (40 psf).
3. WOOD SHALL BE PRESSURE TREATED S.P.F. No.1/No.2 GRADE OR EQUIVALENT.
4. CONCRETE SHALL HAVE COMPRESSIVE STRENGTH OF 20 MPa AT 28 DAYS AND 5-6% AIR ENTRAINMENT.
5. FOOTING TO BE PLACED ON UNDISTURBED SOIL WITH MIN. BEARING PRESSURE OF 150 KPa (3130 psf) MIN.



STRUDET INC.
FOR STRUCTURE ONLY

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1 ISSUED FOR PERM. JUL 30/19 EV	255 Centaurus Rd. Suite 120 Toronto ON M2H 1R4 416.630.2235 F 416.630.4782 va3design.com	VA3 DESIGN	Greenpark LANDREYS LANE HOME CORP. PH.2 CALEDON JULY 2019 DOUBLE DECK -WALK-OUT CONDITION 18023-CP-STD DETAILS_ES17	18023 D1
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