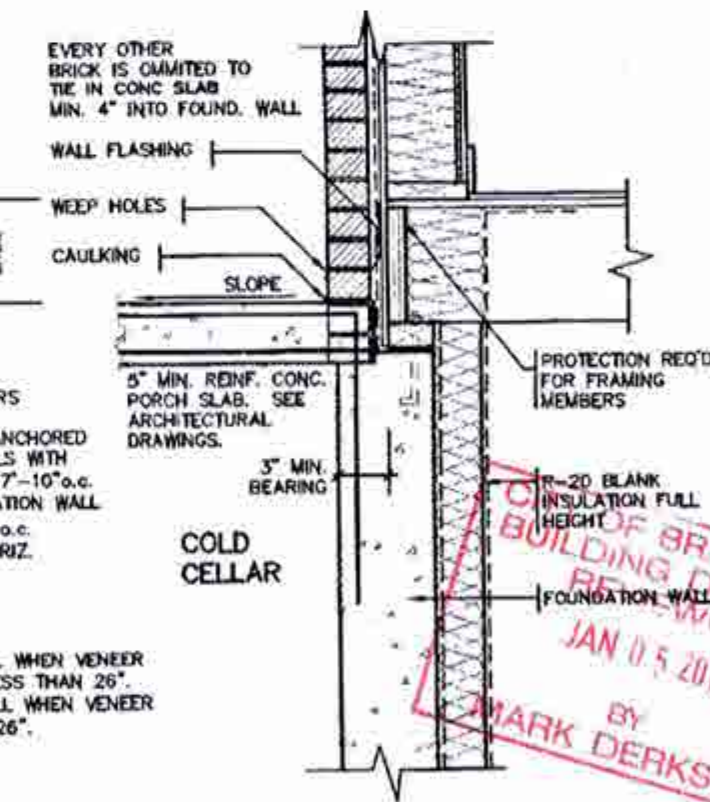
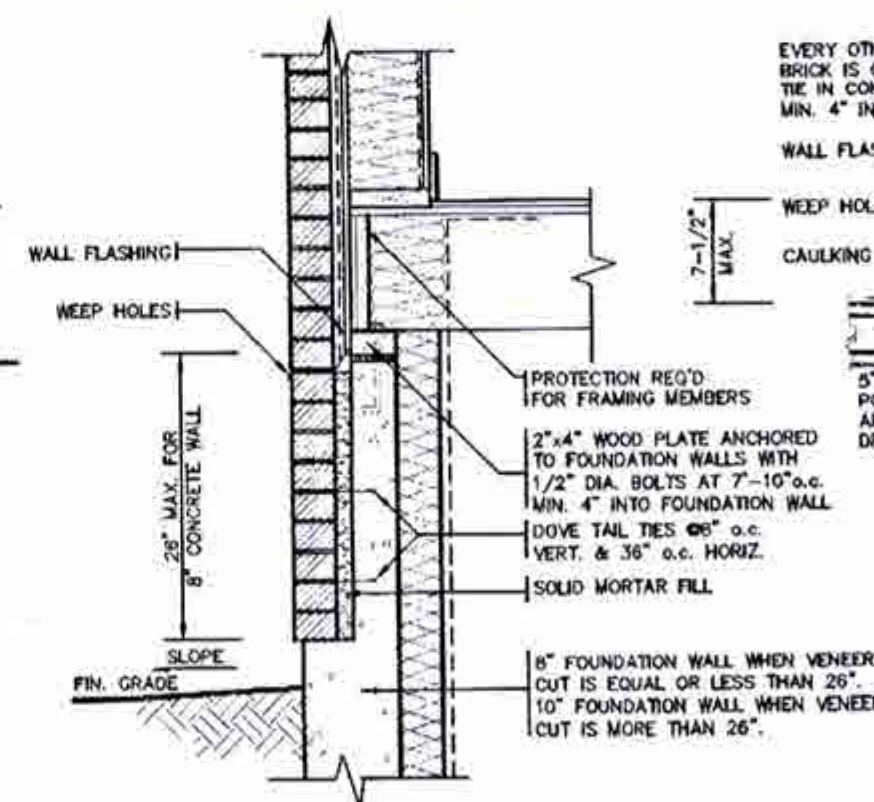
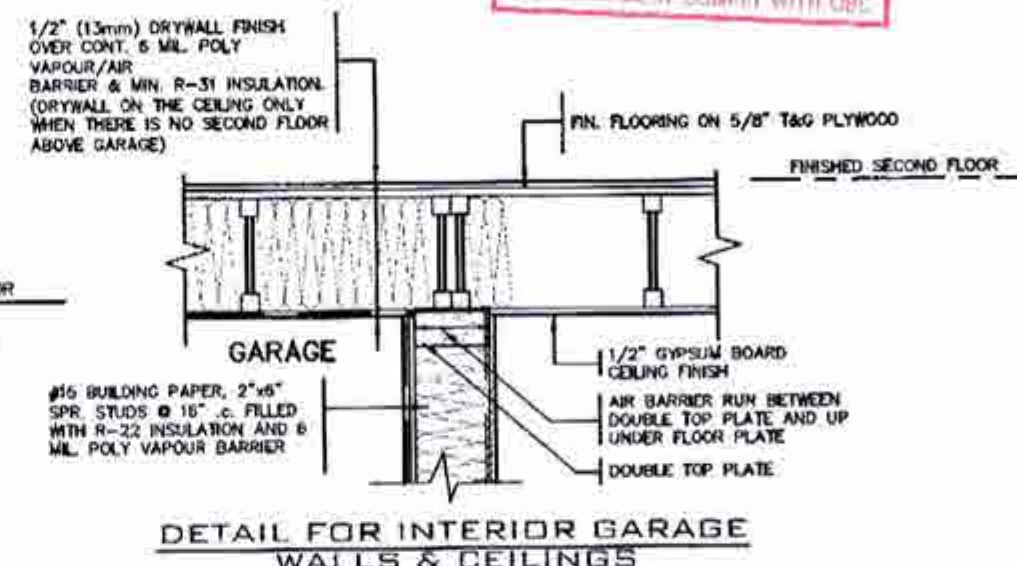
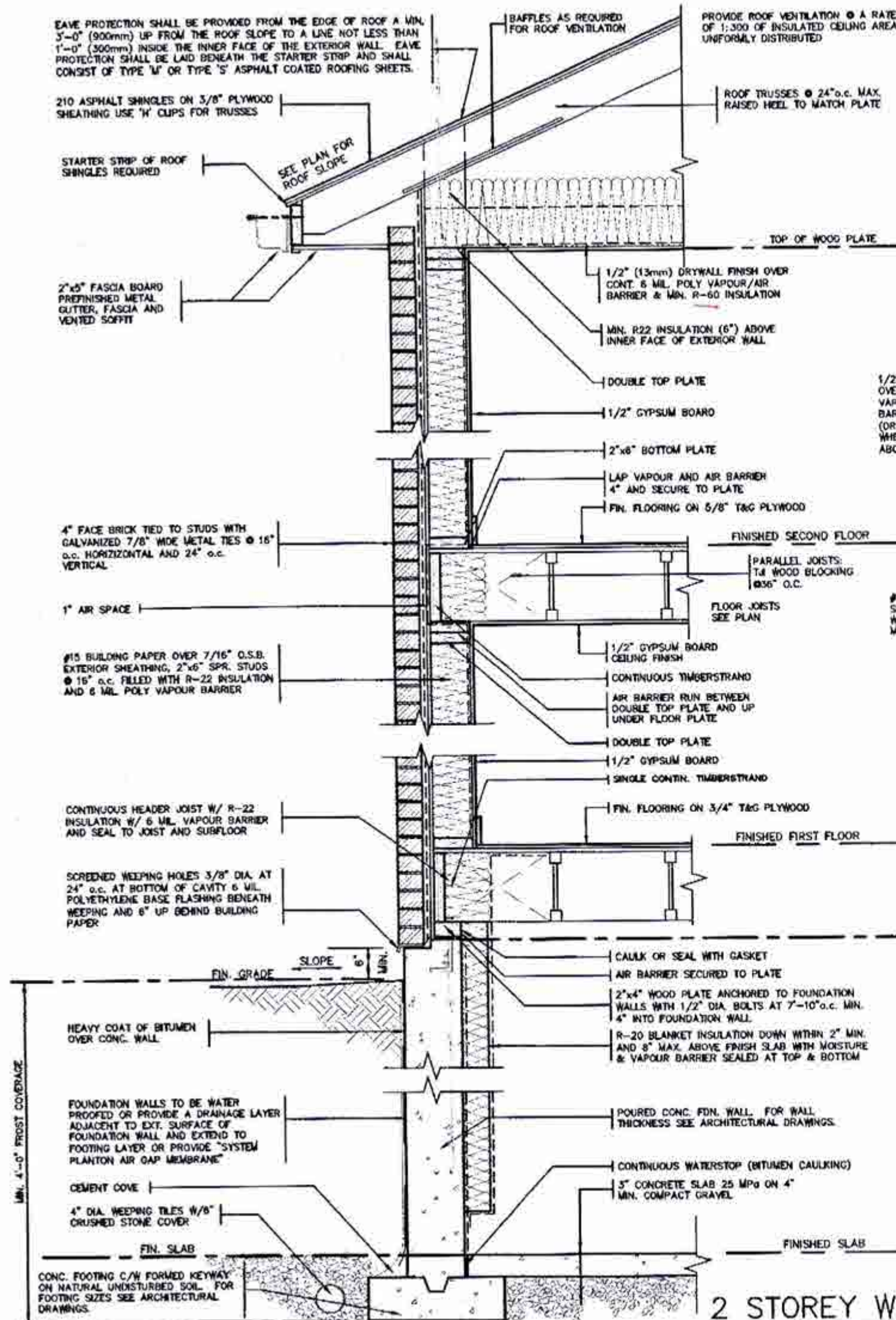




CITY OF BRAMPTON
BUILDING DIVISION
REVIEWED BY: S. HANNA
JAN 23 2019
ATTACHED NOTES ARE PART
OF REVIEWED DRAWINGS
ALL WORK MUST COMPLY WITH OBC



2 STOREY WALL SECTION

DETAIL FOR CONCRETE VENEER DROPPED GRADE

DETAIL FOR COLD CELLAR PORCH SLAB

AUG 22 2018

2012 CODE

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK.
JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTRUCTION DATA PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK.
AS CONSTRUCTED, INSIDE WALLS MUST BE VENEERED PRIOR TO POURING FOOTINGS.
JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT GENERAL REVIEW OF THE WORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONSTRUCTION OR ITS CONSEQUENCES TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
THIS DRAWING IS AN INSTRUMENT OF SERVICE, IS PROVIDED BY AND IS THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT TO BE REPRODUCED.

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1	AUG. 17, 2018	PREPARED TO PACKAGE 'A1' ISSUED TO CLIENT
No.	DATE	WORK DESCRIPTION

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 in the role of a designer.
OCCUPATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.2.5 of the building code.
Walter Botter 21031
NAME SIGNATURE BCIN
REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.2.5 of the building code.
jardin design group inc. 27763
FIRM NAME BCIN

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

2 STOREY WALL SECTION
2x6" BRICK VENEER
MINNISALE HOME CORP.
CITY OF BRAMPTON
MODEL NAME
SCALE
AS NOTED
PROJ. NO.
18-24
DWG. NO.
2

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 'W' OR TYPE 'S' ASPHALT COATED ROOFING SHEETS.

210 ASPHALT SHINGLES ON 3/8" PLYWOOD SHEATHING USE 'M' CLIPS FOR TRUSSES

STARTER STRIP OF ROOF SHINGLES REQUIRED

SEE PLAN FOR ROOF SLOPE

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

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

MIN. R22 INSULATION ABOVE INNER FACE OF EXTERIOR WALL

DOUBLE TOP PLATE

1/2" GYPSUM BOARD

2"x8" BOTTOM PLATE

LAP VAPOUR AND AIR BARRIER 4" AND SECURE TO PLATE

FIN. FLOORING ON 5/8" T&G PLYWOOD

FINISHED SECOND FLOOR

PARALLEL JOISTS: TJI WOOD BLOCKING @ 36" o.c.

FLOOR JOISTS SEE PLAN

1/2" GYPSUM BOARD CEILING FINISH

SINGLE CONT. TIMBERSTRAND

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

DOUBLE TOP PLATE

1/2" GYPSUM BOARD

SINGLE CONTIN. TIMBERSTRAND

FIN. FLOORING ON 3/4" T&G PLYWOOD

FINISHED FIRST FLOOR

- FIN. COAT OF EXTERIOR ACRYLIC STUCCO
- FIBRE 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-S718.1)

CONCRETE SILL

CONTINUOUS HEADER JOIST W/ R-22 INSULATION W/ 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/ 6" CRUSHED STONE COVER

FIN. SLAB

CAULK OR SEAL WITH GASKET

AIR BARRIER SECURED TO PLATE

2"x4" WOOD PLATE ANCHORED TO FOUNDATION WALLS WITH 1/2" DIA. BOLTS AT 7'-10" o.c. MIN. 4" INTO FOUNDATION WALL

R-20 BLANKET INSULATION DOWN WITHIN 2" MIN. AND 8" MAX. ABOVE FINISH SLAB WITH MOISTURE & VAPOUR BARRIER SEALED AT TOP & BOTTOM

POURED CONC. FDN. WALL FOR WALL THICKNESS SEE ARCHITECTURAL DRAWINGS.

CONTINUOUS WATERSTOP (BITUMEN CAULKING)

5" CONCRETE SLAB 25 MPa ON 4" MIN. COMPACT GRAVEL

2 STOREY WALL SECTION

WOOD SHEATHING

AIR/MOISTURE BARRIER

FIBRE MESH EMBEDDED IN PREP COAT

INSULATION BOARD (R-5) 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 1/2" = 1'0"

WALL FLASHING

WEEP HOLES

PROTECTION REQ'D FOR FRAMING MEMBERS

2"x4" WOOD PLATE ANCHORED TO FOUNDATION WALLS WITH 1/2" DIA. BOLTS AT 7'-10" o.c. MIN. 4" INTO FOUNDATION WALL

DOVE TAIL TIES @ 6" o.c. VERT. & 36" o.c. HORIZ.

SOLID MORTAR FILL

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

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

DETAIL FOR CONCRETE VENEER DROPPED GRADE

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 BLANKET INSULATION FULL HEIGHT

FOUNDATION WALL

PROTECTION REQ'D FOR FRAMING MEMBERS

DETAIL FOR COLD CELLAR PORCH SLAB

CITY OF BRAMPTON BUILDING DIVISION REVIEWED JAN 05 2019

STRUDET INC.
REGISTERED PROFESSIONAL ENGINEER
B. MARINKOVIC
PROVINCE OF ONTARIO
FOR STRUCTURE ONLY

AUG 22 2018

2012 CODE

THIS CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK.

JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURACY OF EXISTING STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTRUCTION GROUPS DEVIATING FROM THE GUIDANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE REGULATING AGENCIES BEFORE PROCEEDING WITH WORK.

AS CONSTRUCTED, ALL WORK MUST BE VERIFIED PRIOR TO POURING FOOTINGS.

JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT GENERAL REVIEW OF THE WORK AND IS ASSUMING NO RESPONSIBILITY FOR THE FAILURE OF THE CONSTRUCTION OR SUBSEQUENT DAMAGE TO THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

THIS DRAWING IS AN INSTRUMENT OF SERVICE, IS PREPARED BY AND IS THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT TO BE REPRODUCED.

No.	DATE	WORK DESCRIPTION
7		
6		
5		
4		
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2		
1	AUG. 17, 2018	PREPARED TO PACKAGE 'A1' ISSUED TO CLIENT

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
Required unless design is exempt under Division C, Subsection 1.2.5 of the Building Code

Walter Botter 21037
NAME SIGNATURE BCIN

REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 1.2.4 of the Building Code

Jardin design group inc. 27763
FIRM NAME BCIN

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

2 STOREY WALL SECTION
2"x6" STUCCO WALL
MINNISALE HOME CORP.
CITY OF BRAMPTON

MODEL NAME
T

SCALE
AS NOTED

PROJ. No. 18-24
DWT. No. 3

**2012
PACKAGE 'A1'**

38x89 (2"x4") STUDS @ 400 O.C. WITH 15.9mm (5/8") TYPE 'X' GYPSUM BOARD ONE LAYER ON EACH SIDE. (SG-8, SECTION 8.1, WID WALL ASSEMBLY)

5/8" TYPE 'X' GYPSUM WALL BOARD

FIRE RESISTANCE RATING PROVIDED FOR FRAMED ASSEMBLY IS 1.5 HR. AS PER SUPPLEMENTARY STANDARD SG-2 2.3.4. METHOD OF CALCULATION, FIRE RESISTANCE RATING REQ'D IS 1 HR. (AS PER SENTENCE 9.10.11.2.(1) O.B.C.)

1.12.3.2.1. INSULATION IN ROOF SPACE W/ 6-MIL POLY VAPOUR BARRIER ON INTERIOR SIDE FINISHED WITH 5/8" GYPSUM WALL BOARD OR APPROVED EQUAL.

STRUDET INC.



TIGHTLY SEAL ANY GAPS WITH MINERAL WOOL OR NON-COMBUSTIBLE MATERIAL AS PER O.B.C. 9.10.11.2(3)

PROMOTE BEARING FOR GIRDER TRUSSES AS PER TRUSS DRAWING SPECIFICATION

PRE-ENGINEERED ROOF TRUSSES AS PER TRUSS MANUFACTURERS DRAWINGS

TOP OF PLATE

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

3 ROWS (TOP, MIDDLE AND BOTTOM) OF 1"x4" STRAPPING TO RESTRAIN INSULATION FROM FALLING OUT.

5/8" TYPE 'X' GYPSUM WALL BOARD

FIN. SECOND FLOOR

ABSORPTIVE MATERIAL

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

3 ROWS (TOP, MIDDLE AND BOTTOM) OF 1"x4" STRAPPING TO RESTRAIN INSULATION FROM FALLING OUT.

5/8" TYPE 'X' GYPSUM WALL BOARD

FIN. FIRST FLOOR

JOISTS FRAMING INTO PARTY WALL

SOLID BLOCKING BETWEEN JOISTS

CONTINUOUS RIM BOARD

1/2" DIA. ANCHOR BOLTS EMBEDDED IN POURED CONC. WALL

8" POURED CONC. WALL

CONTINUOUS BOND BREAKING MATERIAL

3" CONC. SLAB ON 5" COMPACTED GRAVEL

FIN. BASEMENT SLAB

CONC. FTG. C/W 2"x4" KEYWAY ON NATURAL UNDISTURBED SOIL FOR SIZES SEE ARCHITECTURAL DRAWINGS

38x89 (2"x4") STUDS @ 400 O.C. WITH 15.9mm (5/8") TYPE 'X' GYPSUM BOARD ONE LAYER ON EACH SIDE. SUPPLEMENTARY STANDARD SG3, TABLE 1, WID WALL ASSEMBLY.

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))

WALL TYPE

SEE SUPPLEMENTARY STANDARDS SB3 TABLE 1, W15A BEARING WALL WITH 2 ROWS OF 2X4 SPR. @ 16" O.C. ON SEPARATE 2X4 PLATES SET 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.)

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

1" AIR SPACE

3/4" SUBFLOOR

FIN. FIRST FLOOR

ENGINEERED FLOOR JOISTS W/HEADER

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

2"x4" SILL PLATE (MAX. 2 725 P/F)

8" POURED CONC. FOUNDATION WALL

FIN. SLAB

ALL GYPSUM BOARD TO BE TIGHT FIR AGAINST ROOF SHEATHING AND ROOF TRUSSES. MIDDLE GYPSUM BOARD BETWEEN TWO TRUSSES TO BE TIGHTLY SCREWED TO BOTH TRUSSES.

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

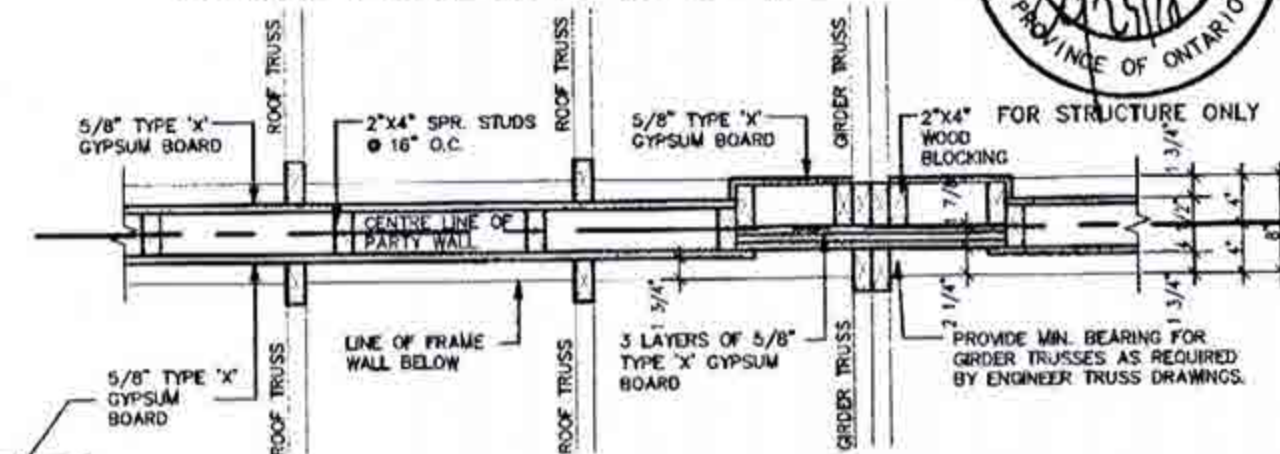
5/8" TYPE 'X' GYPSUM WALL BOARD

TOP OF PLATE

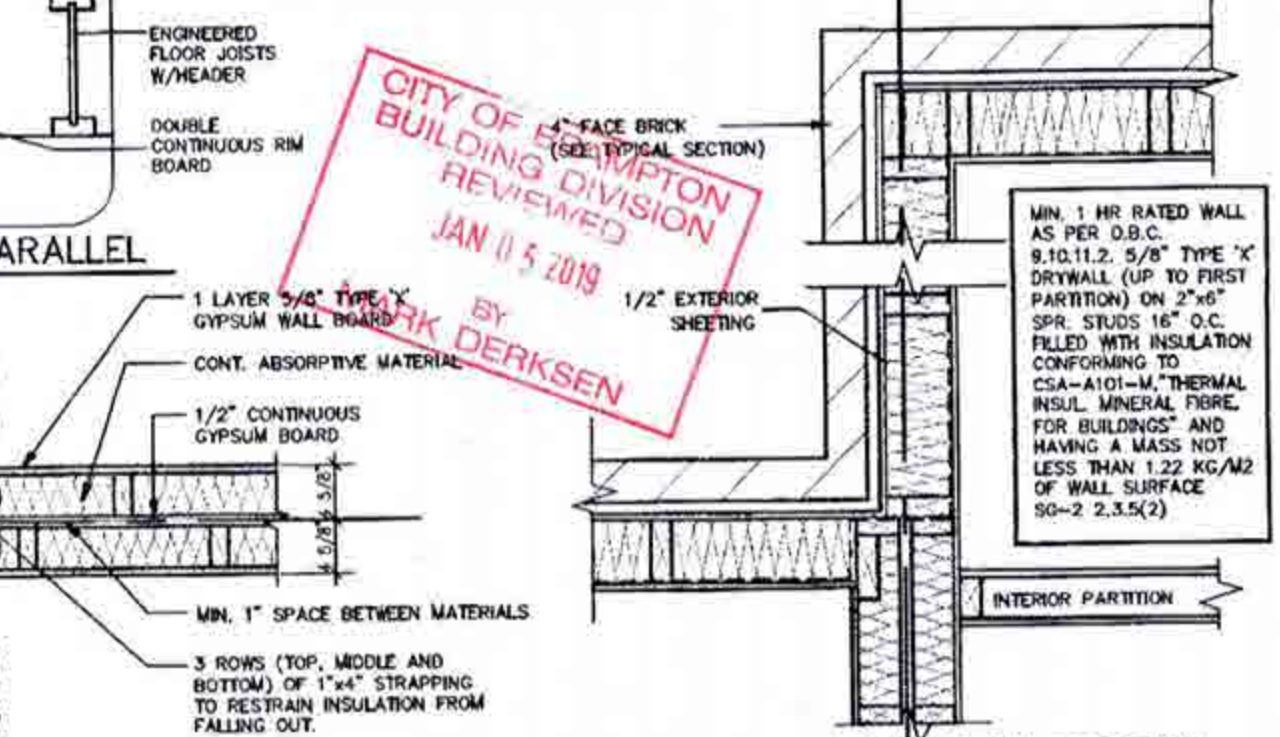
2 LAYERS OF 1/2" GYPSUM WALL BOARD FOR FIRE-STOPPING CONTINUOUS

3 ROWS (TOP, MIDDLE AND BOTTOM) OF 1"x4" STRAPPING TO RESTRAIN INSULATION FROM FALLING OUT.

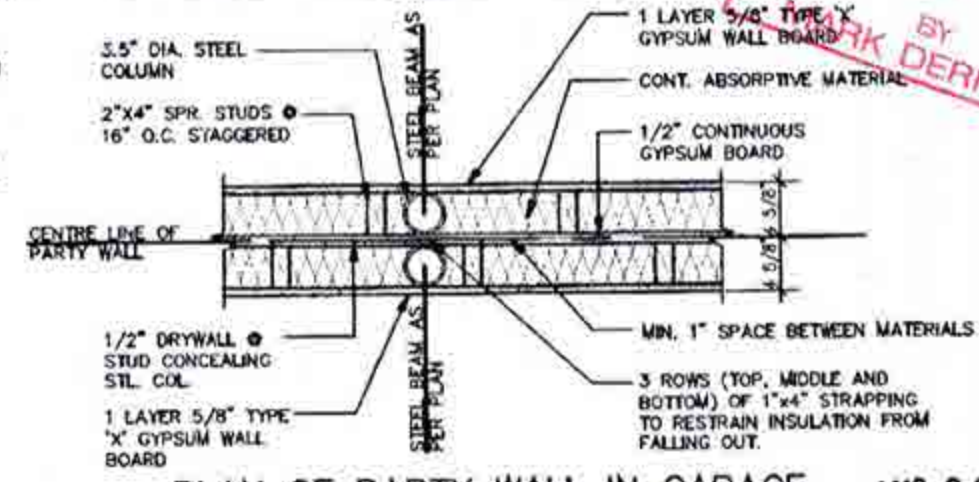
**SECTION @ FIRE SEPARATION IN ROOF SPACE
TRUSSES PARALLEL TO PARTY WALL**



**PLAN OF FIRE SEPARATION IN ROOF SPACE
TRUSSES PERPENDICULAR TO PARTY WALL**



FLOOR JOISTS PARALLEL



PLAN OF PARTY WALL IN GARAGE

AUG 22 2018

PARTY WALL PLAN SECTION

2012 CODE

**WOOD FRAME PARTY WALL
TRUSSES PERPENDICULAR TO PARTY WALL**

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO ARCHITECT GROUP PRIOR TO COMMENCEMENT OF WORK.

ARCHITECT GROUP INC. IS RESPONSIBLE FOR THE ACCURACY OF ALL DIMENSIONS, STRUCTURAL AND FINISHING INFORMATION SHOWN ON THESE DRAWINGS. FOR CLARIFICATION STARTED PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, REFER TO THE ARCHITECT'S EXPLANATIONS AND DRAWINGS BEFORE PROCEEDING WITH WORK. AS CONSTRUCTED DIMENSIONS MUST BE VERIFIED PRIOR TO POURING FOOTING.

JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT GENERAL REVIEW OF THIS WORK. ARCHITECT GROUP INC. ACCEPTS NO LIABILITY FOR THE FAILURE OF THE CONTRACTOR OR SUBCONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

THIS DRAWING IS AN INSTRUMENT OF SERVICE. IT IS PROVIDED IN AND TO THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT TO BE REPRODUCED.

No.	DATE	WORK DESCRIPTION
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1	AUG. 17, 2018	PREPARED TO PACKAGE 'A1' ISSUED TO CLIENT

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.

Walter Botter 21031
NAME SIGNATURE BCIN

REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 1.2.4 of the Building Code

jardin design group inc. 27763
FIRM NAME BCIN

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

WOOD PARTY WALL

MINNISALE HOME CORP.
CITY OF BRAMPTON

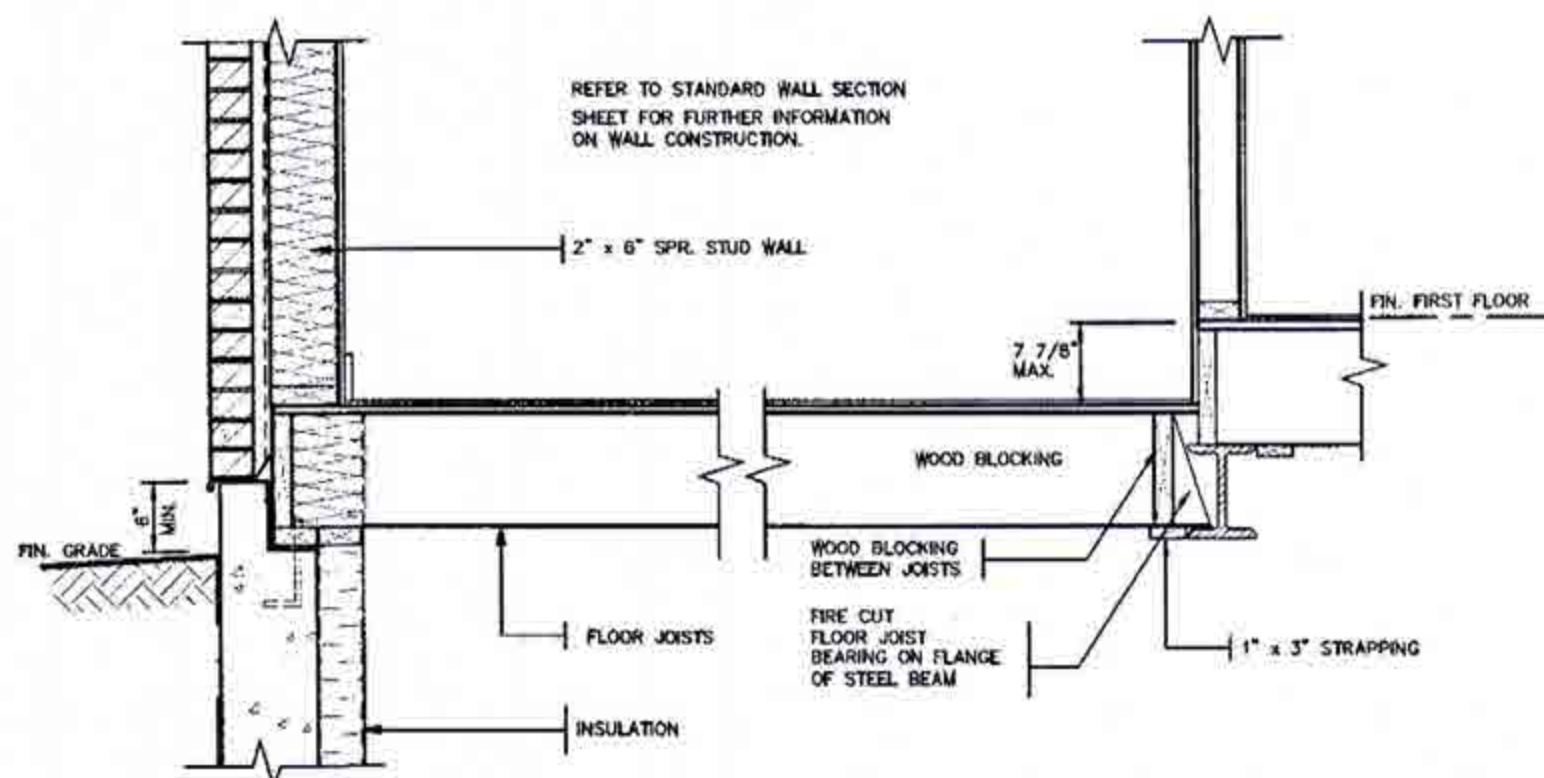
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SCALE
3/4" = 1'-0"

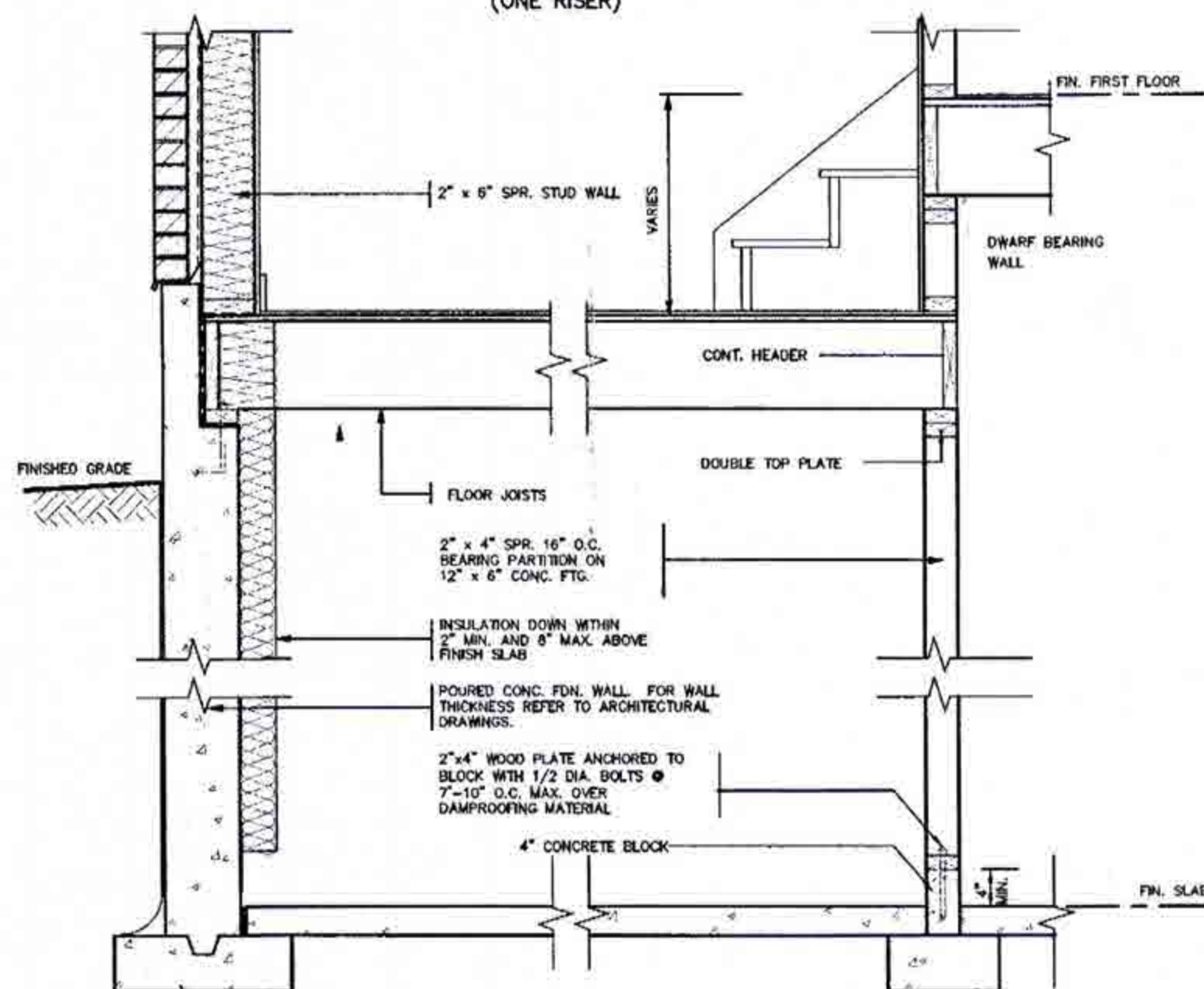
PROJ. No.
18-24

SHEET No.
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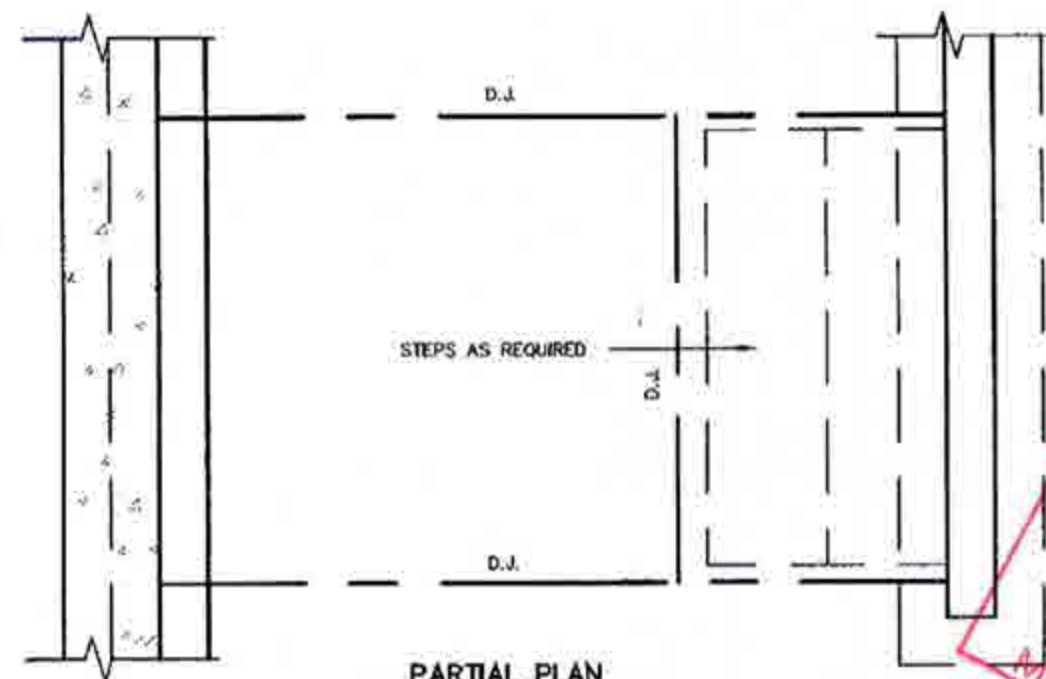
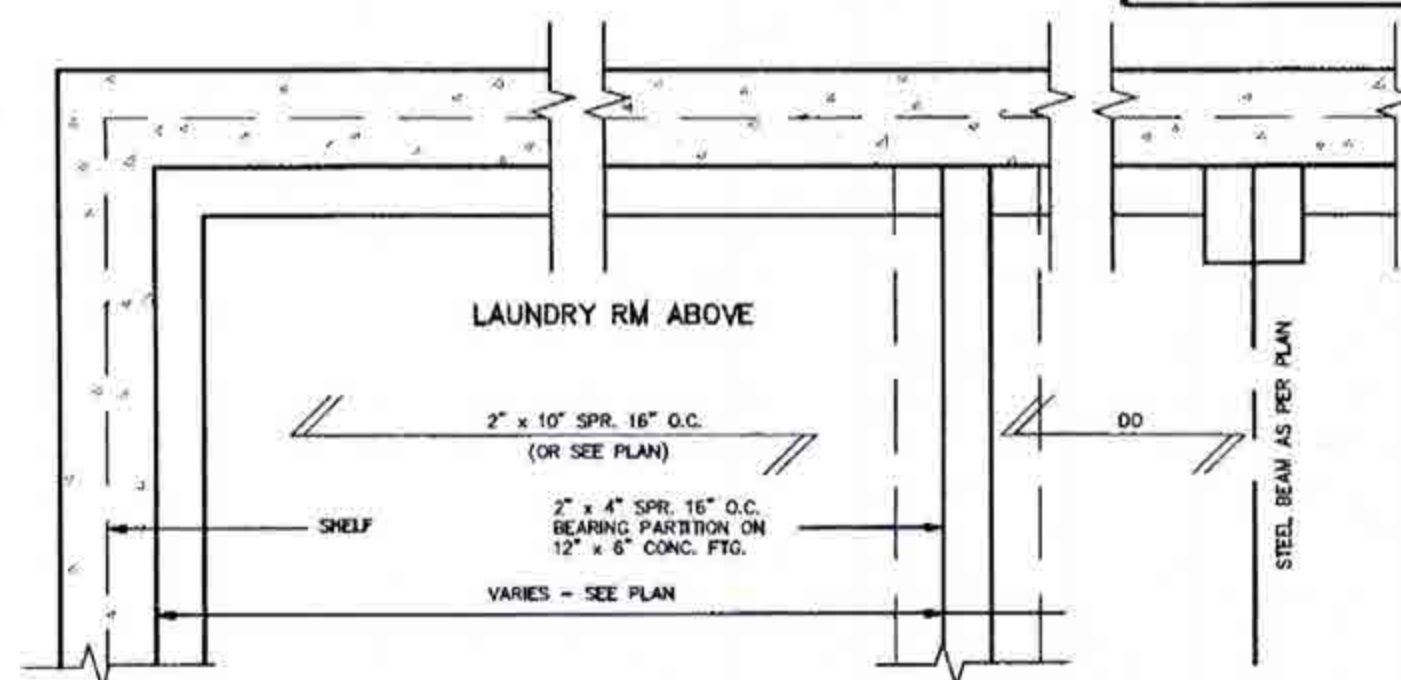
2012
PACKAGE 'A1'



DETAIL OF SUNKEN LAUNDRY
(ONE RISER)



DETAIL OF SUNKEN LAUNDRY
(MORE THAN ONE RISER)



CITY OF BRAMPTON
BUILDING DIVISION
REVIEWED
JAN 05 2019
BY
MARK DERKSEN



FOR STRUCTURE ONLY

2012 CODE

SUNKEN LAUNDRY

MINNISALE HOME CORP.
CITY OF BRAMPTON

MODEL NAME
T
SCALE
3/4" = 1'-0"
PROJ. NO.
18-24
DWS. No.
5

jardin
DESIGN GROUP INC.
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

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
Required unless design is exempt under Division C, Subsection 1.2.4 of the building code.

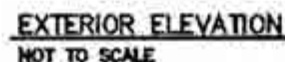
Walter Botter *Walter Botter* 21031
NAME SIGNATURE BCIN

REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 1.2.4 of the building code.

jardin design group inc. 27763
FIRM NAME BCIN

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1	AUG. 17, 2018	PREPARED TO PACKAGE 'A1' ISSUED TO CLIENT
No.	DATE	WORK DESCRIPTION

DRAWN BY: DRAWING NAME: GENERAL NOTES



- 1.0 UNIT INSTALLATION TO STRICTLY CONFORM TO MANUFACTURERS INSTALLATION MANUAL AND ALL APPLICABLE CODES OF LOCAL AUTHORITIES HAVING JURISDICTION INCLUDING CAN/CGA-B149.1 & 2.
- 2.0 INSTALL WITH THE FOLLOWING MINIMUM CLEARANCES TO COMBUSTIBLES:
 - FROM TOP OF UNIT 0"
 - FROM BACK OF UNIT 1/2"
 - FROM SIDES OF UNIT 1/2"
 - FROM TOP OF HORIZ VENT 3"
 - FROM SIDES TO VENT 1"
- 3.0 THE DIRECT VENT UNIT ILLUSTRATED IS THE GC150 MODEL AS MANUFACTURED BY HEATILATOR.
- 4.0 THE MANTEL ILLUSTRATED IS THE S-2 GB AS SUPPLIED BY GREATER TORONTO FIREPLACE.



MARK BY
DERKSEN



2012 CODE

MINNISALE HOME CORP
CITY OF BRAMPTON



BILD

THE CONTRACTOR SHALL DESIGN AND VERIFY ALL DIMENSIONS AND COORDINATES OF SITE BEFORE PROCEEDING WITH CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE TO AVOID SCHEDULING CONFLICTS PRIOR TO CONSTRUCTION OF WORK.

WORKING UNDER CONTRACT NO. 101-10-0038-1-01-0001 OF THE AGREEMENT OF SUPPORT, STRUCTURAL CONSULTING AND INFORMATION SHOWN ON THE CHANGING OF THE WORK ORDER NO. 101-10-0038-1-01-0001-01-0001, IS SUBJECT TO THE CHANGING OF A SCHEDULE PERMIT. SUBJECT TO THE APPROVAL, CHANGING ORDINANCES BEFORE PROCEEDING WITH WORK.

AS CONSTRUCTED INVENTS MUST BE CARRIED PRIOR TO FURNISHING A CONTRACT.

ARCHITECT DESIGN GROUP INC. HAS NOT BEEN INSTALLED TO CARRY OUT DESIGN WORK OF THE WORK AND HAS NO RESPONSIBILITY FOR THE DESIGN OF THE CONTRACT. THE CONTRACT IS SUBJECT TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

THIS OFFERING IS AN INSTRUMENT OF SERVICE. IT PROVIDES AN AID IN THE DESIGN OF THE CONTRACT. THE OFFERING IS NOT A CONTRACT. IT IS SUBJECT TO CHANGE.

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1	AUG 17 2018	PREPARED TO PACKAGE 141 RSLR/D 1013 88 NT

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 as a designer.

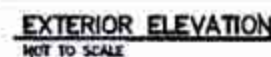
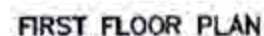
QUALIFICATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.2.5 of the building code

Walter Botter 2103
NAME SIGNATURE BC

REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.2.4 of the building code

jardin design group inc. 2776
FIRM NAME BC

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3711
EMAIL: info@jardindesign.ca



NOT TO SCALE

GENERAL INSTALLATION NOTES

- 1.0 UNIT INSTALLATION TO STRICTLY CONFORM TO MANUFACTURERS' INSTALLATION MANUAL AND ALL APPLICABLE CODES OF LOCAL AUTHORITIES HAVING JURISDICTION INCLUDING CAN/CGA-8149.1 & 2.
- 2.0 INSTALL THE FOLLOWING MINIMUM CLEARANCES TO COMBUSTIBLES:
- FROM TOP OF UNIT 0"
 - FROM BACK OF UNIT 1/2"
 - FROM SIDES OF UNIT 1/2"
 - FROM TOP OF ROOF VENT 3"
 - FROM SIDES TO VENT 1"
- 3.0 THE DIRECT VENT UNIT ILLUSTRATED IS THE S-50 MODEL AS MANUFACTURED BY HEATILATOR.
- 4.0 THE MANTEL ILLUSTRATED IS THE S-2 GB AS SUPPLIED BY GREATER TORONTO FIREPLACE.



SECTION

FOR STRUCTURE ONLY

2012 CODE

DIRECT VENT FIREPLACE
WITH BRICK CAP

MINNISALE HOME CORP.
CITY OF BRAMPTON

	MODEL NAME	T
	SCALE	

18-24	0-
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THE CONTRACTOR SHALL CHECK FOR ALL UTILITY DEVIATIONS AND NOTIFICATIONS IN ORDER TO PREVENT POSSIBLE SOILS CONTAMINATION AND TO AVOID ANY VIOLATION OF ANY APPLICABLE FEDERAL, STATE OR LOCAL GOVERNMENT REGULATIONS.

JACOBS DESIGN GROUP, INC. SHALL BE RESPONSIBLE FOR THE FOLLOWING: TO PREPARE SITE-SPECIFIC, ON-ENGINEERING INFORMATION SHOWING THE EXISTENCE OF ALL UTILITY DEVIATIONS AND NOTIFICATIONS FROM THE EXISTING UTILITY RECORDS, PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION OF THE PROJECT.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FOLLOWING: TO PREPARE SITE-SPECIFIC, ON-ENGINEERING INFORMATION SHOWING THE EXISTENCE OF ALL UTILITY DEVIATIONS AND NOTIFICATIONS FROM THE EXISTING UTILITY RECORDS, PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION OF THE PROJECT.

JACOBS DESIGN GROUP, INC. HAS NOT BEEN AUTHORIZED TO CARRY OUT DESIGN OF THE WORK. AN ASSIGNED DESIGN CONTRACTOR SHALL BE AUTHORIZED TO CARRY OUT THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FOLLOWING: TO PREPARE SITE-SPECIFIC, ON-ENGINEERING INFORMATION SHOWING THE EXISTENCE OF ALL UTILITY DEVIATIONS AND NOTIFICATIONS FROM THE EXISTING UTILITY RECORDS, PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION OF THE PROJECT.

THIS DRAWING IS AN INSTRUMENT OF SERVICE AS PROVIDED BY AND THE PROPERTY OF JACOBS DESIGN GROUP, INC. THE DRAWING IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF JACOBS DESIGN GROUP, INC.

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1	AUG 17, 2018	PREPARED TO PACKAGE W/1 BISCUIT TO CLIENT

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
Required unless design is exempt under Division C, Subsection 1.2.5 of the building code.

Walter Botter 2103
NAME SIGNATURE BC

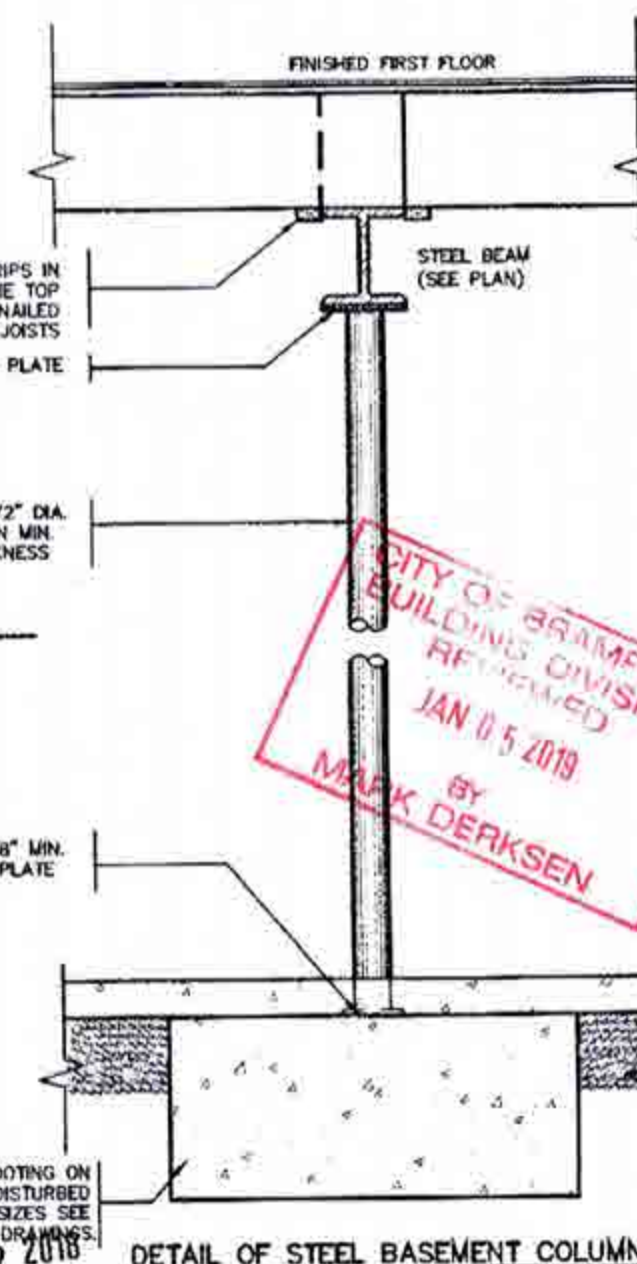
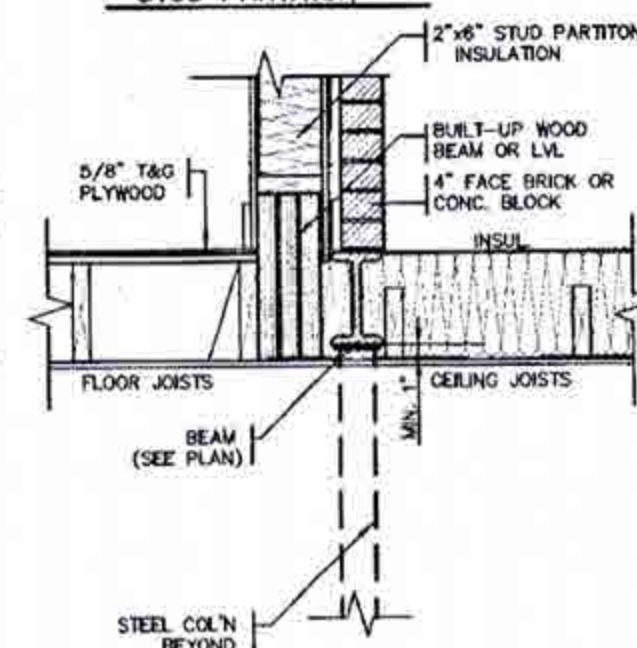
REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 1.2.4 of the building code.

jardin design group inc. 2776
FEDERAL TAX ID NO. 87

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3711
EMAIL: info@jardindesign.ca

DIRECT VENT FIREPLACE WITH BRICK CAP	
MINNISALE HOME CORP. CITY OF BRAMPTON	
 BILD®	MODEL NAME T
	SCALE: 3/4" = 1'-0"
	PROJ. No. 18-24 DWG. 6-

SECTION THROUGH STEEL BEAM
SUPPORTING MASONRY & BEARING
STUD PARTITION



DETAIL OF STEEL BASEMENT COLUMN

WEeping HOLES 3/8" DIA. @ 24" O.C.
AT BOTTOM OF CAVITY, 6 MIL.
POLYETHYLENE BASE FLASHING
BENEATH WEEPHOLES AND 6" UP
AND BEHIND WALL SHEATHING PAPER
COUNTER FLASHING EMBEDDED 1" MIN.
INTO MASONRY AND NOT LESS THAN
6" DOWN MASONRY COUNTER FLASHING
TO LAP MIN. 4" OVER LOWER FLASHING

SEE PLAN FOR ROOF SLOPE

RAFTER TIED TO STUD

ROOF RAFTER

DRAFTSTOP INSULATION

2" x 6" BOTTOM PLATE
ANCHOR TO SUBFLOOR
(MECH. FASTEN WOOD
PLATE TO STEEL BEAM)

CEILING JOIST (SEE PLAN)

TOP OF WOOD PLATE

8'-1" UNLESS OTHERWISE SHOWN

FIN. FIRST FLOOR

ELEVATION

FOAM INSULATION

SECTION A-A

STEEL STRAP

LINE OF FOUNDATION WALL

2" x 8" SPR. STUDS 16" O.C.
FILLED WITH INSULATION
AND VAPOUR BARRIER

10" x 1/4" STEEL PLATE
WELDED TO TOP OF BEAM
WHERE SUPPORTING BRICK
VENEER WALL

INSULATION WHEN AREA
BELOW IS GARAGE OR
EXTERIOR / NO INSULATION
WHEN AREA BELOW IS LIVING
AREA

STEEL BEAM (SEE PLAN)

4" x 4" x 1/4" MIN. TOP PLATE

DOUBLE STUDS ON
BOTH SIDES OF 3 - 1/2" DIA.
STEEL PIPE COLUMN
ANCHORED WITH 2
STEEL STRAPS 1 1/2" x 3/16"
(WELDED TO COLUMN AND
NAILED TO STUDS)

WELD OR
BOLT STEEL
COLN TO
BEAM (TYP.)

INSULATION
WHEN AREA
BELOW IS
LIVING
AREA / NO
INSULATION
WHEN
GARAGE
AREA IS
BELOW

WOOD BLOCKING @
1/4" POINTS

FLOOR JOIST (SEE PLAN)

4" x 4" x 1/4" MIN. BOTTOM PLATE

FINISHED GRADE

10" x 4" x 1/2" BASE PLATE
ANCHORED WITH 2 BOLTS
1/2" DIA., 12" LONG AND
2" HOOK

SECTION

FIN. SECOND FLOOR

VARIES
HEIGHT OF PIPE COLN. DETERMINED
BY FLOOR JOISTS (SEE FLOOR PLAN)

FIN. FIRST FLOOR



ST. COLUMN DETAILS

MINNISALE HOME CORP.
CITY OF BRAMPTON

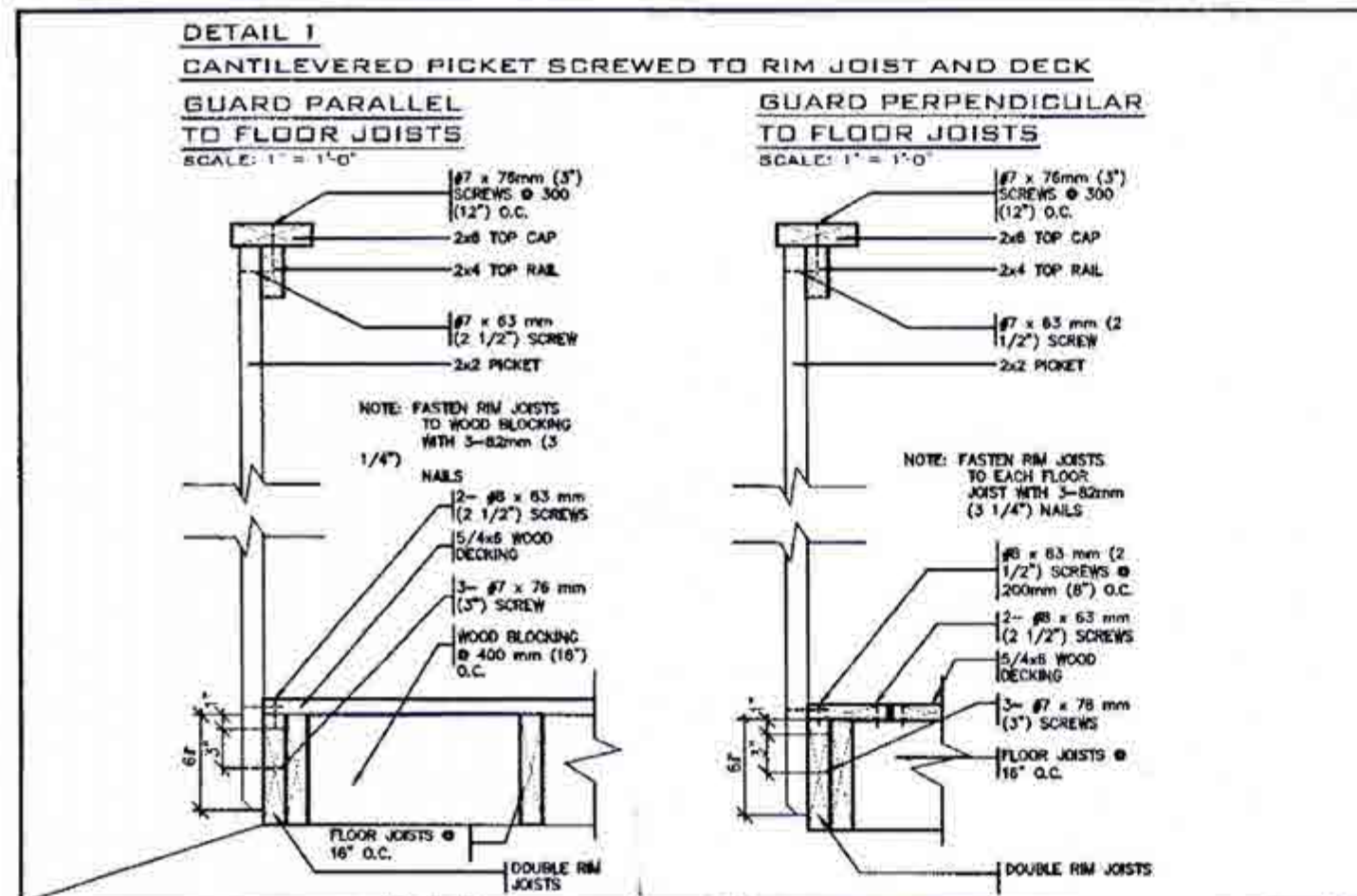
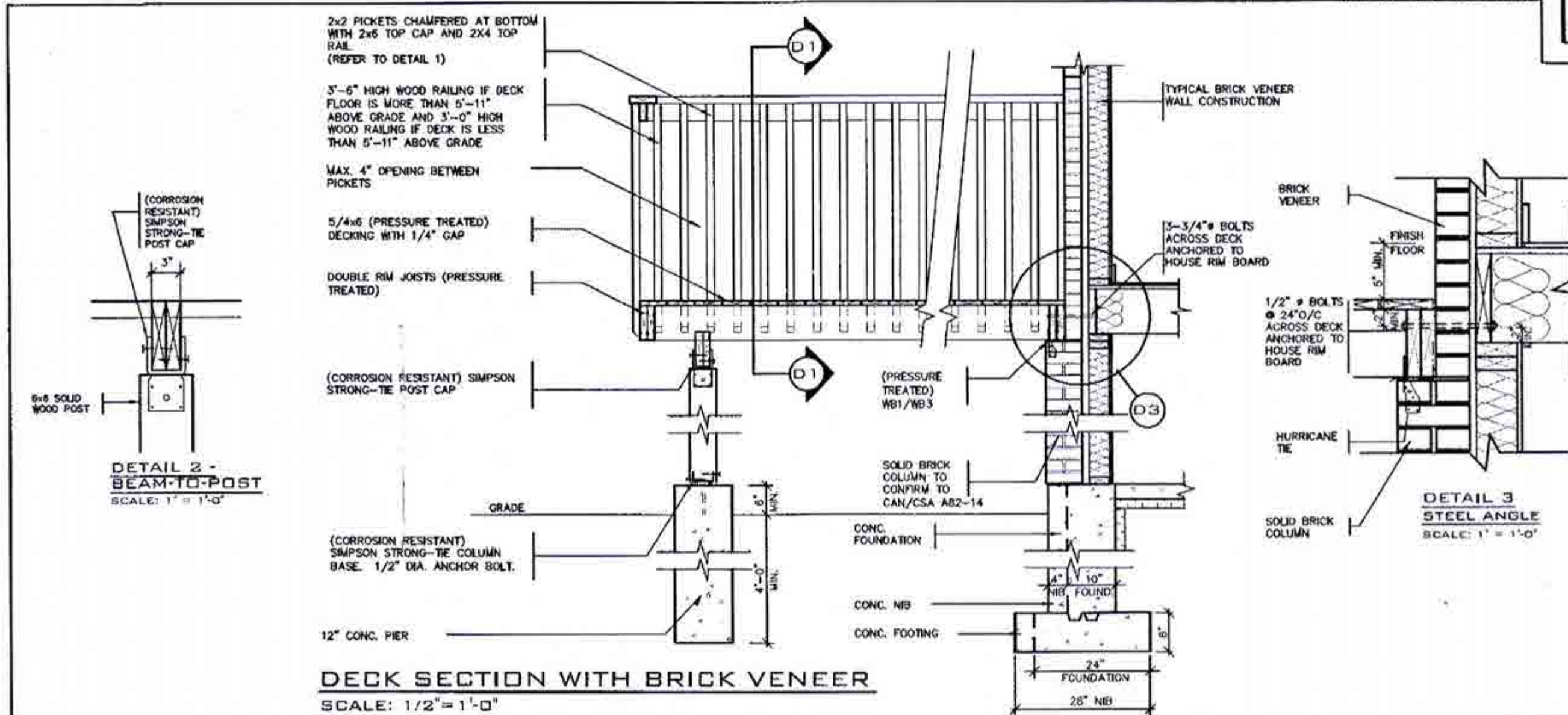
MODEL NAME
T
SCALE: 3/4" = 1'-0"
PROJ. NO. 18-24
DWG. NO. 7

jardin
DESIGN GROUP INC.
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905.660-3377 FAX: 905.660-3713
EMAIL: info@jardindesign.ca

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
Required unless design is exempt under Division C, Subsection
12.5 of the Building Code.
Walter Botter 21031
NAME SIGNATURE BCIN
REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection
12.4 of the Building Code.
jardin design group inc. 27763
FIRM NAME BCIN

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND
CONDITIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION.
ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP
INC. PRIOR TO COMMENCEMENT OF WORK.
JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURACY
OF ELEMENTS OF THIS DESIGN OR EXISTING INFORMATION SHOWN ON
THESE DRAWINGS OR FOR CONSTRUCTION OF THE PROJECT PRIOR TO THE
ISSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE
ENGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK.
AS CONSTRUCTION PROCEEDS, ALL DIMENSIONS MUST BE VERIFIED PRIOR TO POURING
FOOTINGS.
JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT
GENERAL REVIEW OF THE WORK ASSUMES NO RESPONSIBILITY
FOR THE FAILURE OF THE CONTRACTOR OR SUB-CONTRACTOR TO
CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT
DOCUMENTS.
THIS DRAWING IS A PART OF THE SERVICE PROVIDED BY AND IS
THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT
TO BE REPRODUCED.

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1	AUG. 17, 2018	PREPARED TO PACKAGE SET ISSUED TO CLIENT
No. DATE WORK DESCRIPTION:		



GENERAL NOTES

1. BRICK TO BE COMPRESSIVE STRENGTH OF 15MPa (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. WOOD FOR CANTILEVERED PICKETS SHALL BE DOUGLAS FIR-LARCH, SPRUCE-PINE-FIR, OR HEM-FIR SPECIES.
5. THE DECK HAS BEEN DESIGNED TO SAFELY SUPPORT A SUPERIMPOSED LOAD OF 1.9kPa [40psf].
6. CONCRETE SHALL HAVE COMPRESSIVE STRENGTH OF 20MPa AT 28 DAYS AND 5-8% AIR ENTRAINMENT.
7. FOOTING TO BE PLACED ON UNDISTURBED SOIL WITH MIN. BEARING PRESSURE OF 150kPa [3130psf].



AUG 22 2018

2012 CODE

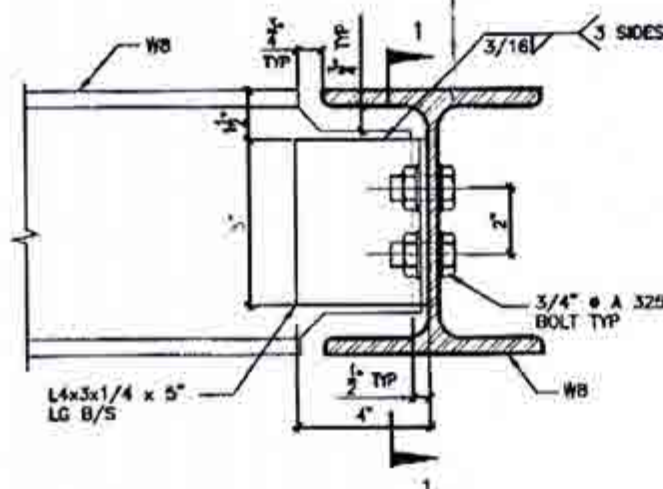
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1	AUG 17, 2018	PREPARED FOR PACKAGE 'A1' ISSUED TO C.D.V.
No. DATE WORK DESCRIPTION		

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 Required unless design is exempt under Division C, Subsection 1.2.3 of the building code.		
Walter Boller	21031	
NAME	SIGNATURE	BCIN
Registration Information Required unless design is exempt under Division C, Subsection 1.2.3 of the building code.		
Jardin design group inc.	27763	
FIRM NAME	BCIN	

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Walter Boller	21031	
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Jardin design group inc.	27763	
FIRM NAME	BCIN	

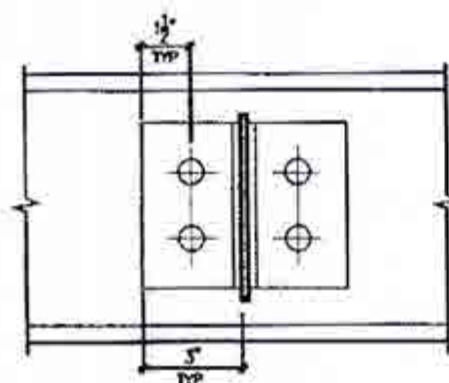
jardin	
DESIGN GROUP INC.	
64 JARDIN DR. SUITE 3A	
VAUGHAN ONT. L4K 3P3	
TEL: 905 660-3377 FAX: 905 660-3713	
EMAIL: info@jardindesign.ca	

WALK-OUT DECK DETAIL	
MINNISALE HOME CORP. CITY OF BRAMPTON	
MODEL NAME	T
SCALE	AS SHOWN
PROJ. NO.	18-24
DWG. NO.	8-1

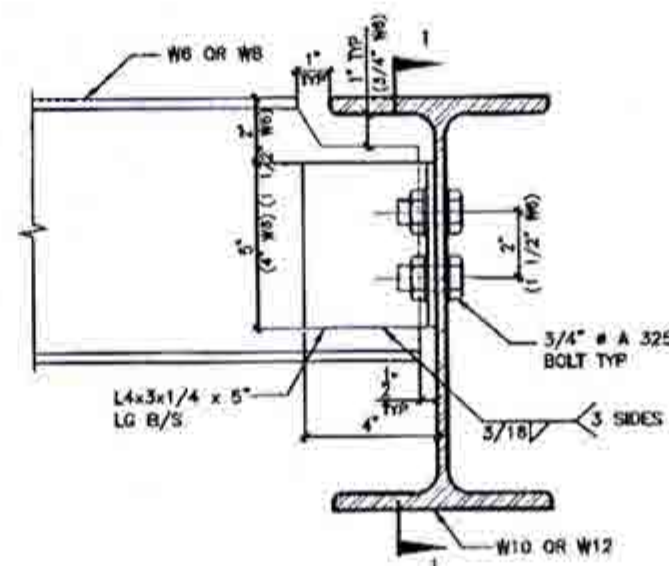


DETAIL 1.

W8
TO
W8
CONNECTION

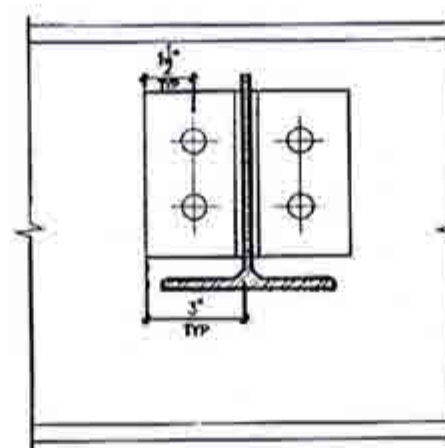


SECTION 1-1

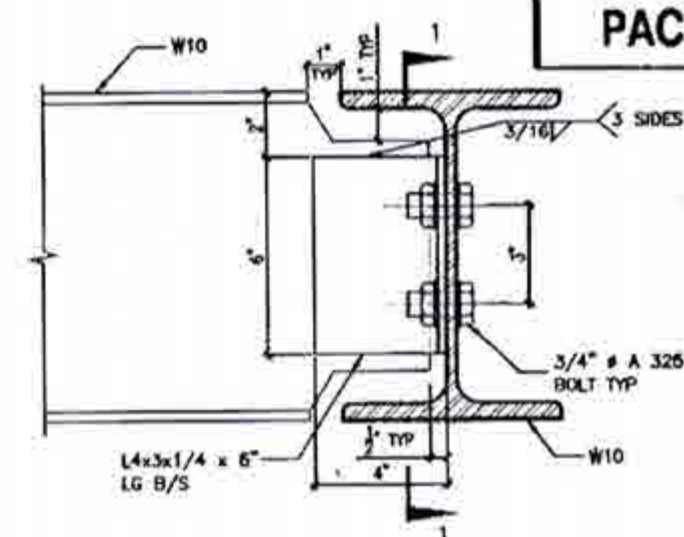


DETAIL 2.

W6(W8)
TO
W10(W12)
CONNECTION

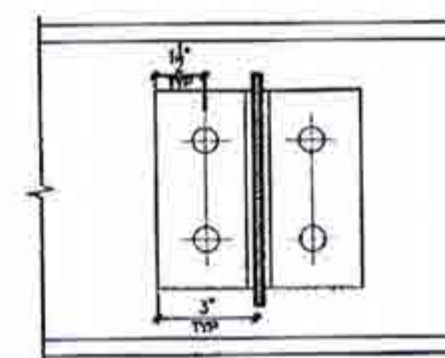


SECTION 1-1

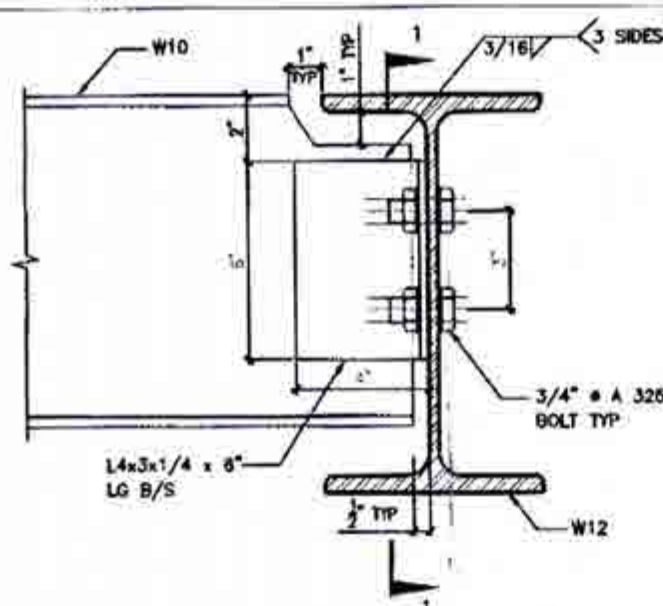


DETAIL 3.

W10
TO
W10
CONNECTION

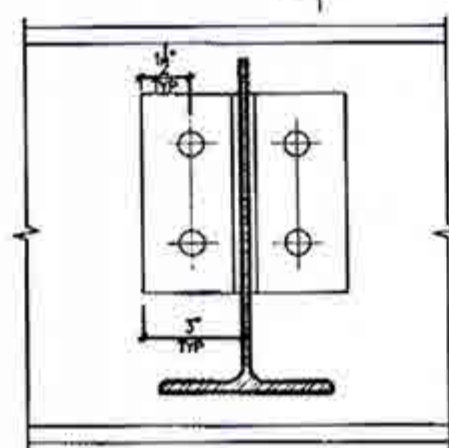


SECTION 1-1

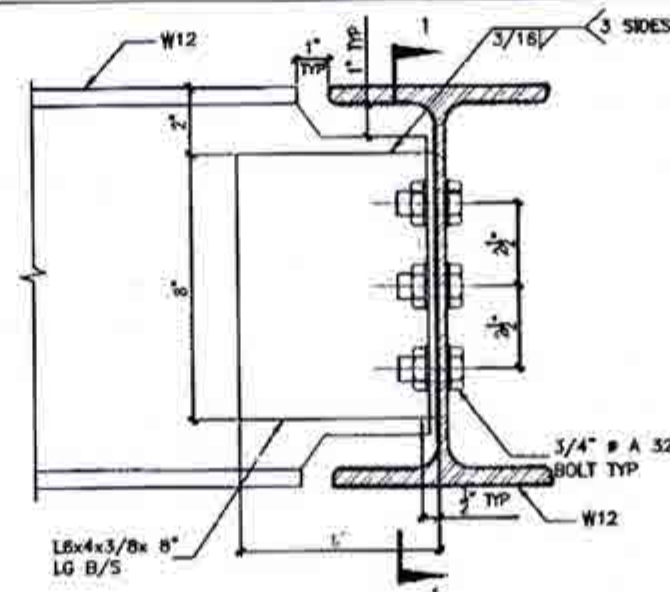


DETAIL 4.

W10
TO
W12
CONNECTION

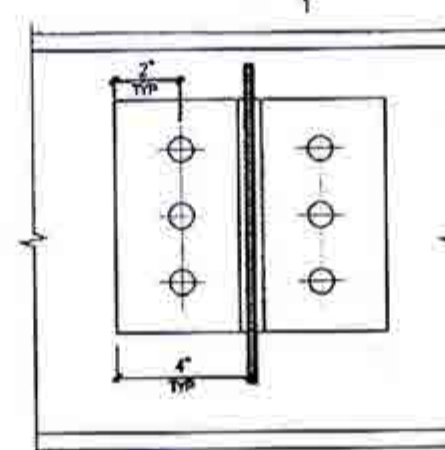


SECTION 1-1

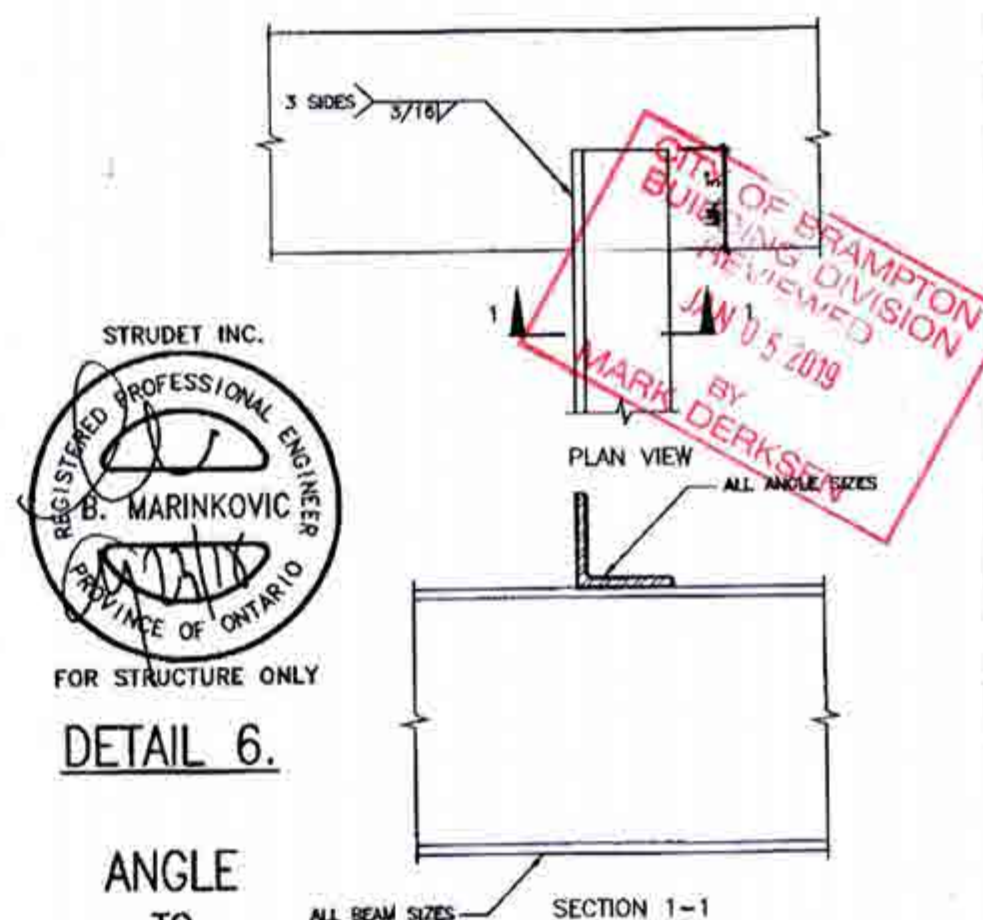


DETAIL 5.

W12
TO
W12
CONNECTION



SECTION 1-1



STRUDET INC.
REGISTERED PROFESSIONAL ENGINEER
B. MARINKOVIC
PROVINCE OF ONTARIO
FOR STRUCTURE ONLY

DETAIL 6.

ANGLE
TO
BEAM
CONNECTION

AUG 22 2018
2012 CODE

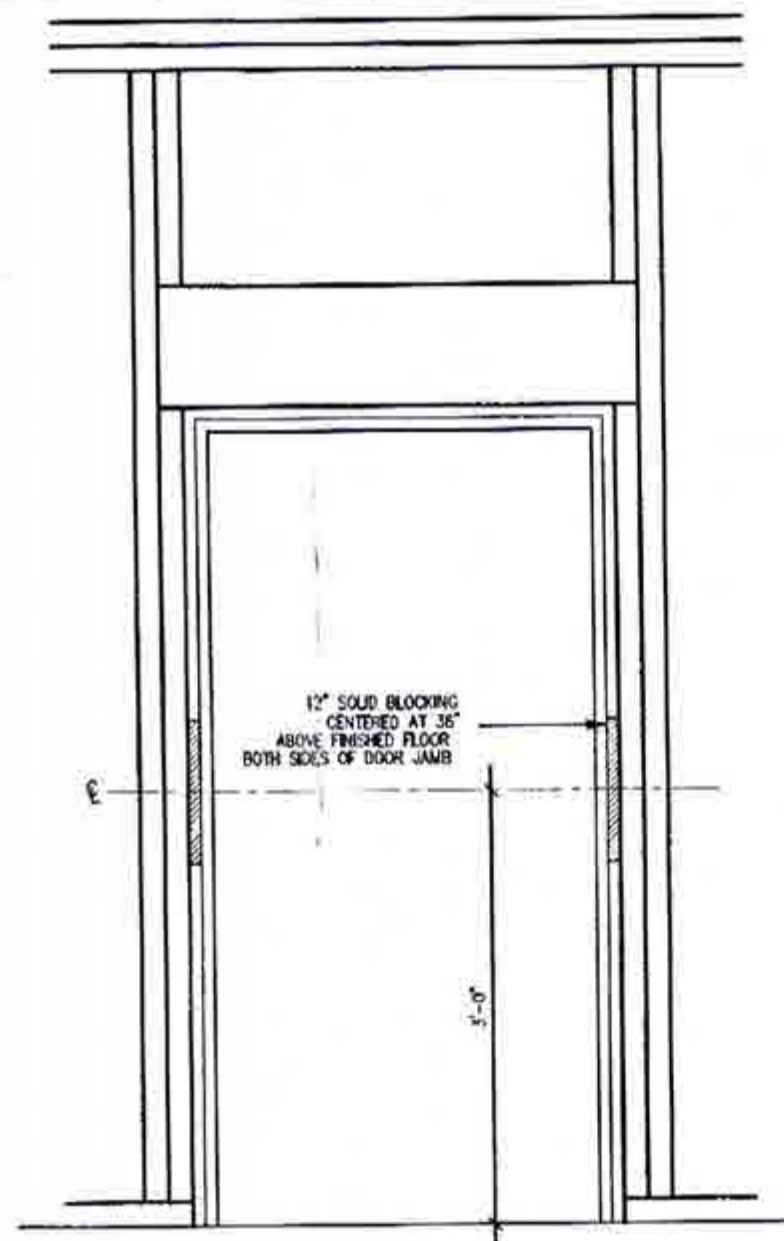
THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONCERNING ON THE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK.
JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. REFER TO THE APPROPRIATE ENGINEERING DRAWINGS BEFORE PROCEEDING WITH WORK.
ALL CONSTRUCTION INHERITS MUST BE VERIFIED PRIOR TO POURING CONCRETE.
JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT CENTRAL REVIEW OF THE WORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONTRACTOR OR SUB CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
THIS DRAWING IS AN INSTRUMENT OF SERVICE, IS PROVIDED BY AND IS THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT TO BE REPRODUCED.
No. DATE: WORK DESCRIPTION:

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1	AUG 17 2018	PREPARED TO PACKAGE 'A1' ISSUED TO CLIENT

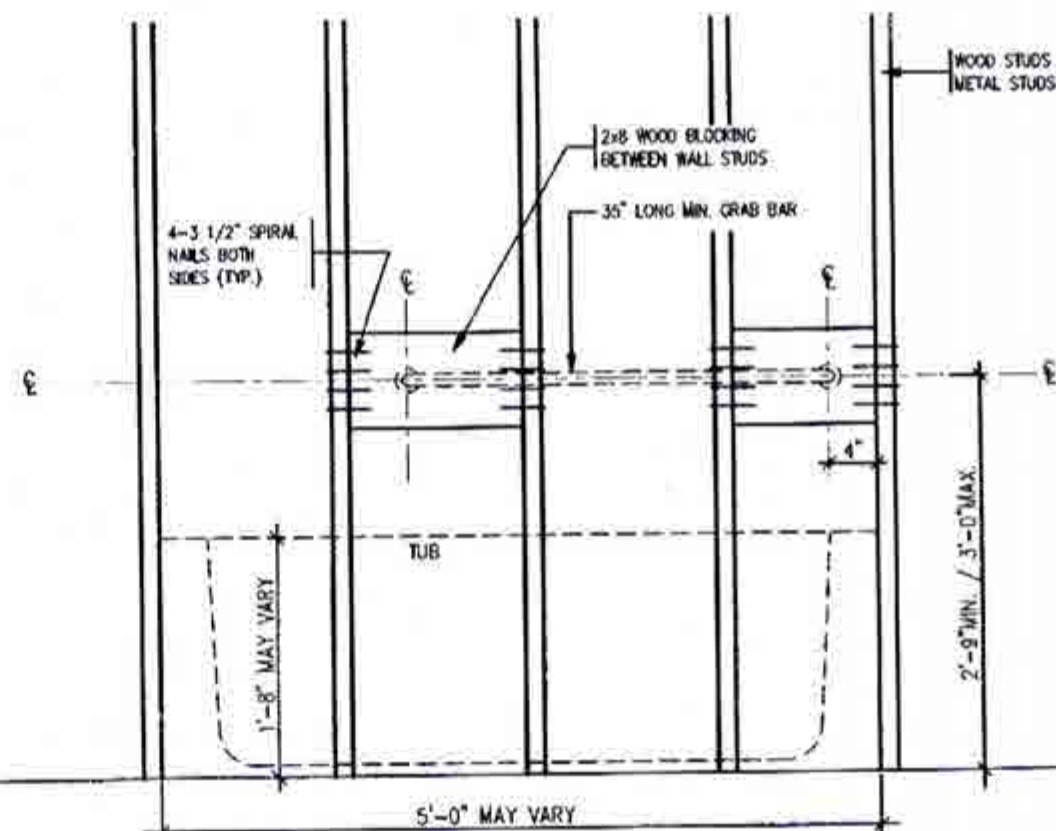
The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.
QUALIFICATION INFORMATION
Required unless design is exempt under Division C, Subsection 8.2.5 of the building code.
Walter Botter 21037
NAME SIGNATURE BCIN
REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 8.2.5 of the building code.
Jardin design group inc. 27763
FIRM NAME BCIN

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

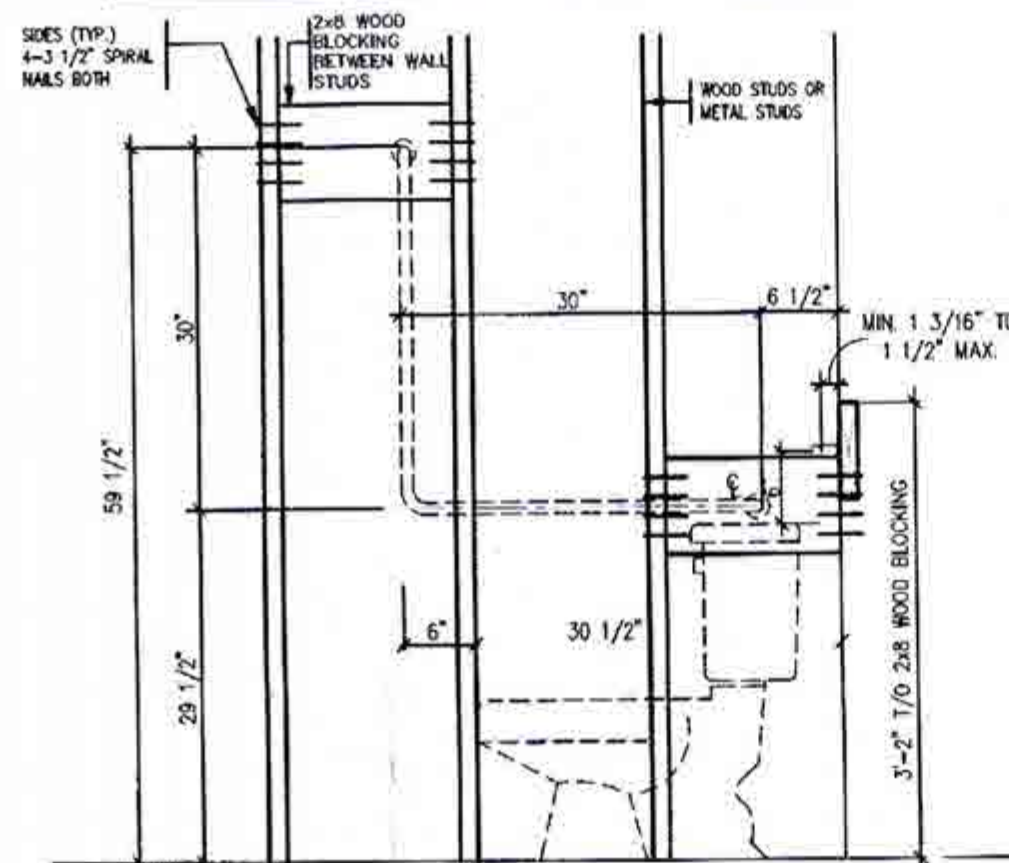
STEEL BEAM DETAILS
MINNISALE HOME CORP.
CITY OF BRAMPTON
MODEL NAME
T
SCALE: N.T.S.
PROJ. No. 18-24
DWG. No. 9



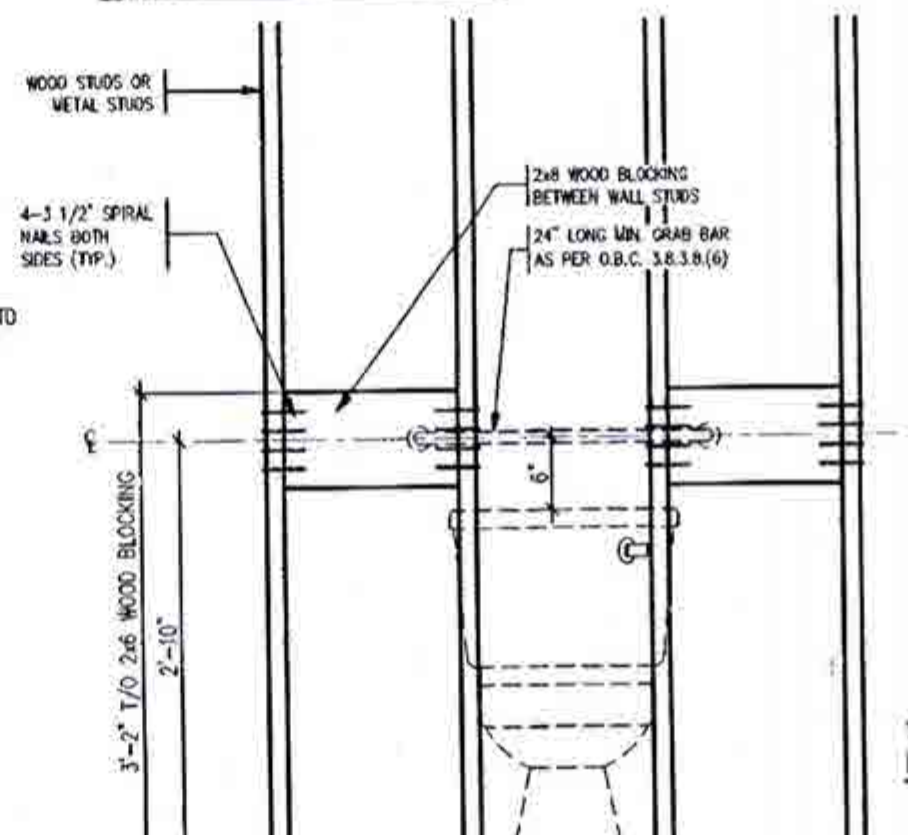
RESISTANCE TO FORCED ENTRY (OBC 9.6.8.)



BATH TUB FRONT ELEVATION



TOILET SIDE ELEVATION



TOILET FRONT ELEVATION

STRUCTURAL REINFORCEMENT FOR GRAB
BAR (OBC 9.5.2.3.)



AUG 22 2018

2012 CODE

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND LOCATIONS ON SITE BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK.
JARDIN DESIGN GROUP INC. IS NOT RESPONSIBLE FOR THE ACCURACY OF SURVEY, STRUCTURAL OR ENGINEERING INFORMATION SHOWN ON THESE DRAWINGS OR FOR CONSTRUCTION STARTED PRIOR TO THE ISSUANCE OF THIS DRAWING. REFERENCE TO THE APPROPRIATE ENGINEERING DRAWINGS OR OTHER DOCUMENTS WITH WORK.
ALL CONSTRUCTION WORK MUST BE VERIFIED PRIOR TO POURING CONCRETE.
JARDIN DESIGN GROUP INC. HAS NOT BEEN RETAINED TO CARRY OUT A FINAL REVIEW OF THE WORK AND ASSUMES NO RESPONSIBILITY FOR THE FAILURE OF THE CONSTRUCTION OR SUB-CONSTRUCTION TO COMPLY WITH THE DRAWING IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
THIS DRAWING IS AN INSTRUMENT OF SERVICE, IS PROVIDED BY AND IS THE PROPERTY OF JARDIN DESIGN GROUP INC. THIS DRAWING IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF JARDIN DESIGN GROUP INC.

No.	DATE	WORK DESCRIPTION
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1	AUG. 17, 2018	PREPARED TO PACKAGE 'A1' FOR SUBMITTAL

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
Required unless design is exempt under Division C, Subsection 12.3 of the building code.
Walter Botter 21031
NAME SIGNATURE BCIN
REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 12.4 of the building code.
jardin design group inc. 27763
FIRM NAME BCIN

jardin
DESIGN GROUP INC.
64 JARDIN DR. SUITE 3A,
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

BLOCKING
FORCED ENTRY & GRAB BAR
MINNISALE HOME CORP.
CITY OF BRAMPTON
MODEL NAME
T
SCALE
3/4" = 1'-0"
PROJ. NO.
18-24
DWG. NO.
10



STRUDET INC.
REGISTERED PROFESSIONAL ENGINEER
B. MARINKOVIC
PROVINCE OF ONTARIO
FOR STRUCTURE ONLY

STUCCATO BOARD
FINISH CLADDING

MINNISALE HOME CORP.
CITY OF BRAMPTON



MODEL NAME	T
SCALE	1" = 1'-0"
PRICED NO.	18-24
DWG.	1

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND LOCATIONS OF ALL EXISTING AND EXPOSED WORK CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE TO AVOID EXISTING GROUP PIPES IN ALL EXISTING OR NEW CONSTRUCTION.

HARDEN DESIGN GROUP, INC. IS NOT RESPONSIBLE FOR THE ACCURACY OF EXISTING STRUCTURAL OR ENGINEERING INFORMATION, SKETCHES OR FIELD DRAWINGS OR FOR EXISTING OR EXPOSED GROUP PIPES. THE CONTRACTOR IS ASSUMING RISK, IN ORDER TO BE A RESPONSIBLE ENGINEER, TO OBTAIN ALL NECESSARY INFORMATION REGARDING EXISTING OR EXPOSED GROUP PIPES BEFORE PROCEEDING WITH ANY WORK.

ALL EXISTING OR EXPOSED GROUP PIPES MUST BE VERIFIED PRIOR TO RECORDING A FIELD LOG.

ANY GROUP PIPE IN EXISTING OR EXPOSED WORK CANNOT BE CARRIED OUT OF THE FIELD OF THE WORK AND ASSUMED RESPONSIBILITY FOR THE GROUP PIPE SHALL BE ASSIGNED TO THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

THE TRAINING AND INSTRUCTION OF SERVICE IS PROVIDED BY AND THE PROPERTIES OF HARDEN DESIGN GROUP, INC. THE CONTRACTOR IS NOT

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1	AUG. 17, 2018	PREPARED TO PACKAGE "A" BSUP-3 (F) (G) (H)

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.

Required unless design is exempt under Division C, Subsection 1.2.5 of the Building Code.

Walter Botter *WBotter* 2103
NAME SIGNATURE BC

REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection
1.2.4 of the building code

Jardin design group inc.	2778
FIRM NAME	BC

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca



T	
SCALE: 1" = 1'-0"	
PROJ. No.	DWG.

DRAWN BY

DRAWING NAME	GENERAL NOTES



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.



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.



2012 CODE

 BILD®	MODEL NAME	
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	PRG. No.	DATE
	18-24	

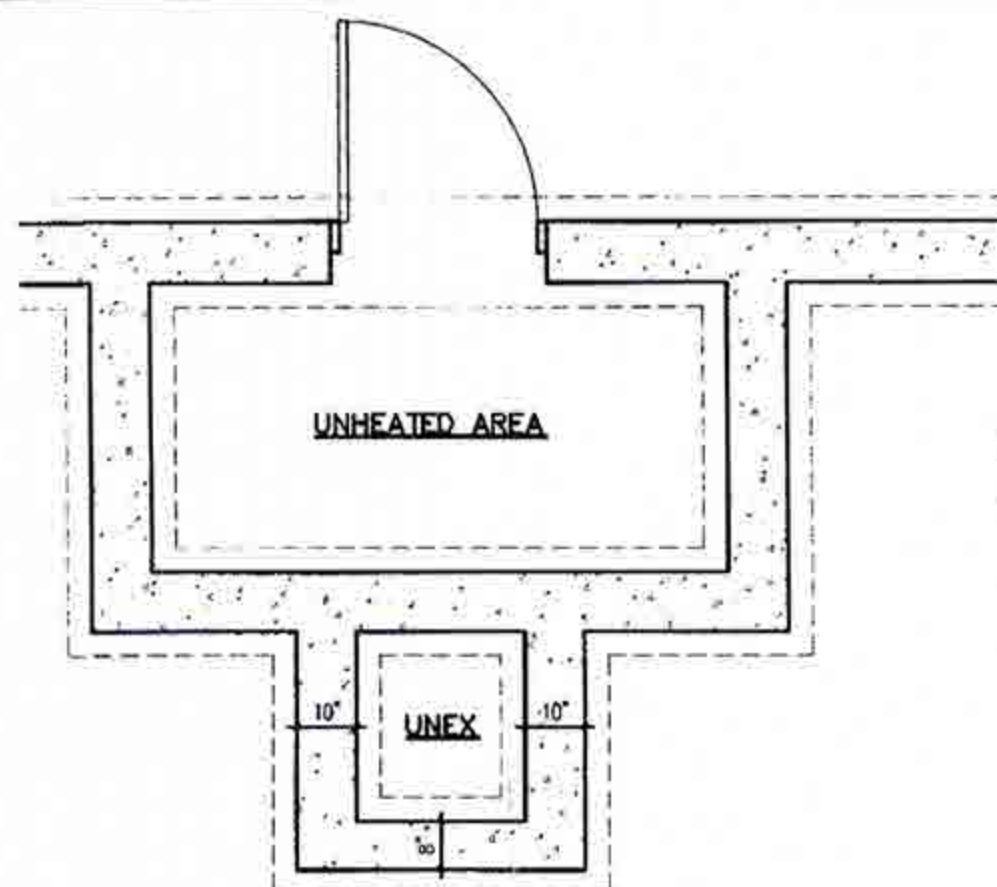
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1	AUG. 17, 2018	PREPARED TO PACKAGE "MY" ISSUED TO CLIENT
NO.	DATE:	WORK DESCRIPTION:

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3711
EMAIL: info@jardindesign.ca

BILD

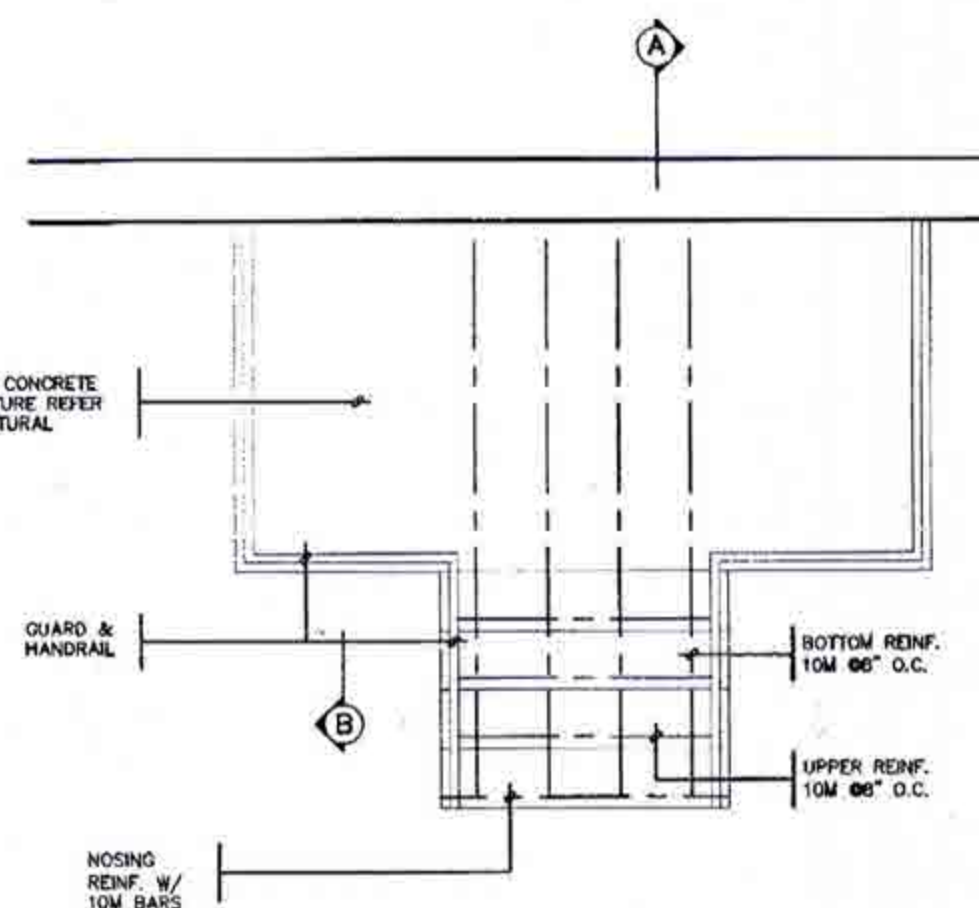
GENERAL NOTES

- EXTERIOR STAIRS**
7 7/8" RISE MAXIMUM
8 1/4" RUN MINIMUM
9 1/4" TREAD MINIMUM
- MASONRY TIES**
WHEN BRICK FACING IS USED ABOVE GROUND LEVEL, PROVIDE 3/16" DIA. CORROSION RESISTANT METAL TIES @ 36" HORIZONTAL & 8" VERTICAL
- GUARDS**
ARE REQUIRED AROUND CONCRETE SLAB IF MORE THAN 2'-0" ABOVE GRADE & ON BOTH SIDES OF STAIRS CONTAINING MORE THAN 6 RISERS. MINIMUM 31" HIGH FOR STAIRS MINIMUM 35" HIGH FOR PORCHES UP TO 5'-11" ABOVE GRADE. MINIMUM 42" HIGH FOR GREATER HTS.
- HANDRAIL**
ARE REQUIRED WHERE STEPS HAVE MORE THAN 3 RISERS. HANDRAIL HEIGHT 31" - 38"
- FOUNDATION WALLS**
THICKNESS OF FOUNDATION WALLS IS DEPENDANT UPON VENEER CUT 8" FOR UP TO 26" VENEER CUT HEIGHT 10" FOR VENEER CUT OVER 26" HIGH
- CONCRETE**
MINIMUM CONCRETE STRENGTH SHALL BE 4850 PSI [32MPa] W/ 5%-8% AIR ENTRAINMENT MINIMUM CONCRETE SLAB THICKNESS 5"
- CONCRETE COVER**
PROVIDE MINIMUM 3/4" CLEAR CONCRETE COVER TO REINFORCING BARS



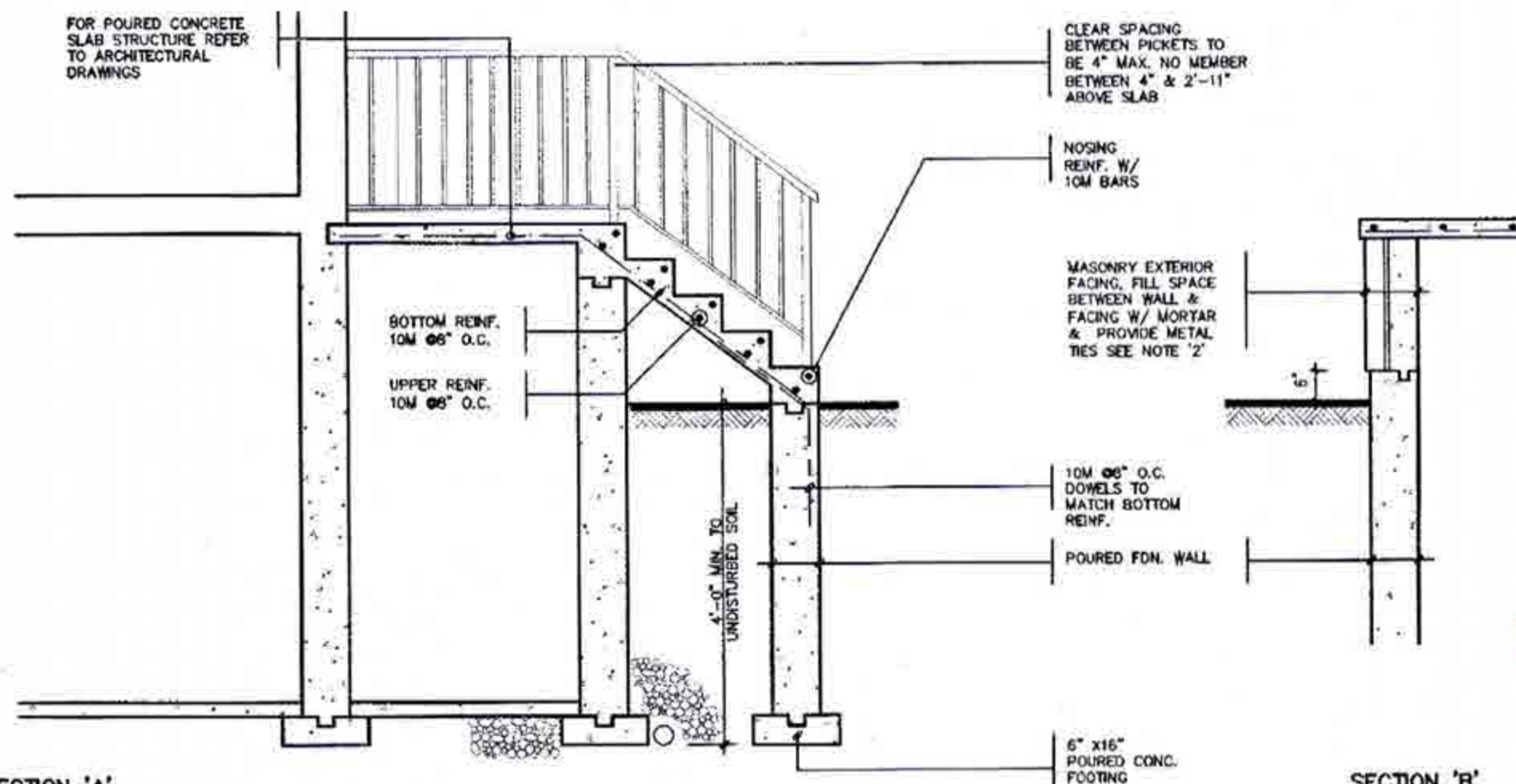
FOUNDATION PLAN

FOR POURED CONCRETE SLAB STRUCTURE REFER TO ARCHITECTURAL DRAWINGS



GROUND FLOOR PLAN

FOR POURED CONCRETE SLAB STRUCTURE REFER TO ARCHITECTURAL DRAWINGS



SECTION 'A'

SECTION 'B'

NOTE: FOR MORE THAN 8 RISERS



FOR STRUCTURE ONLY

AUG 22 2018

2012 CODE

THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK.
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AS CONSTRUCTED INVENTS MUST BE VERIFIED PRIOR TO FINISHING FINISHES.
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1	AUG. 17, 2018	PREPARED TO PACKAGE 'A1' ISSUED TO CLIENT
NO. DATE WORK DESCRIPTION:		

DRAWN BY:

DRAWING NAME: GENERAL NOTES

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
Required unless design is exempt under Division C, Subsection 1.2.3 of the building code.
Walter Botter 21031
NAME SIGNATURE BCIN
REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 1.2.4 of the building code.
jardin design group inc. 27763
FIRM NAME BCIN

jardin
DESIGN GROUP INC
64 JARDIN DR. SUITE 3A
VAUGHAN ONT. L4K 3P3
TEL: 905 660-3377 FAX: 905 660-3713
EMAIL: info@jardindesign.ca

POURED CONCRETE STAIRS
MINNISALE HOME CORP.
CITY OF BRAMPTON
MODEL NAME
T
SCALE: 3/8" = 1'-0"
PROJ. NO. 18-24
DIVS. NO. 13