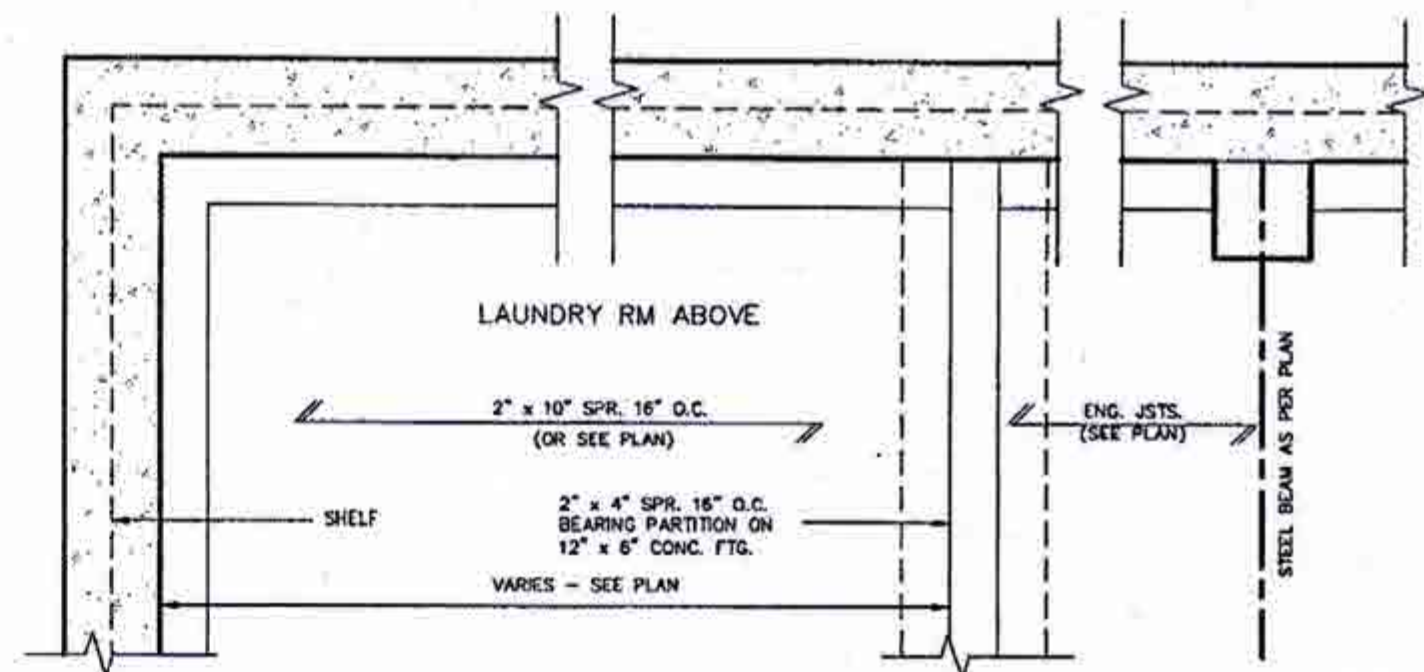
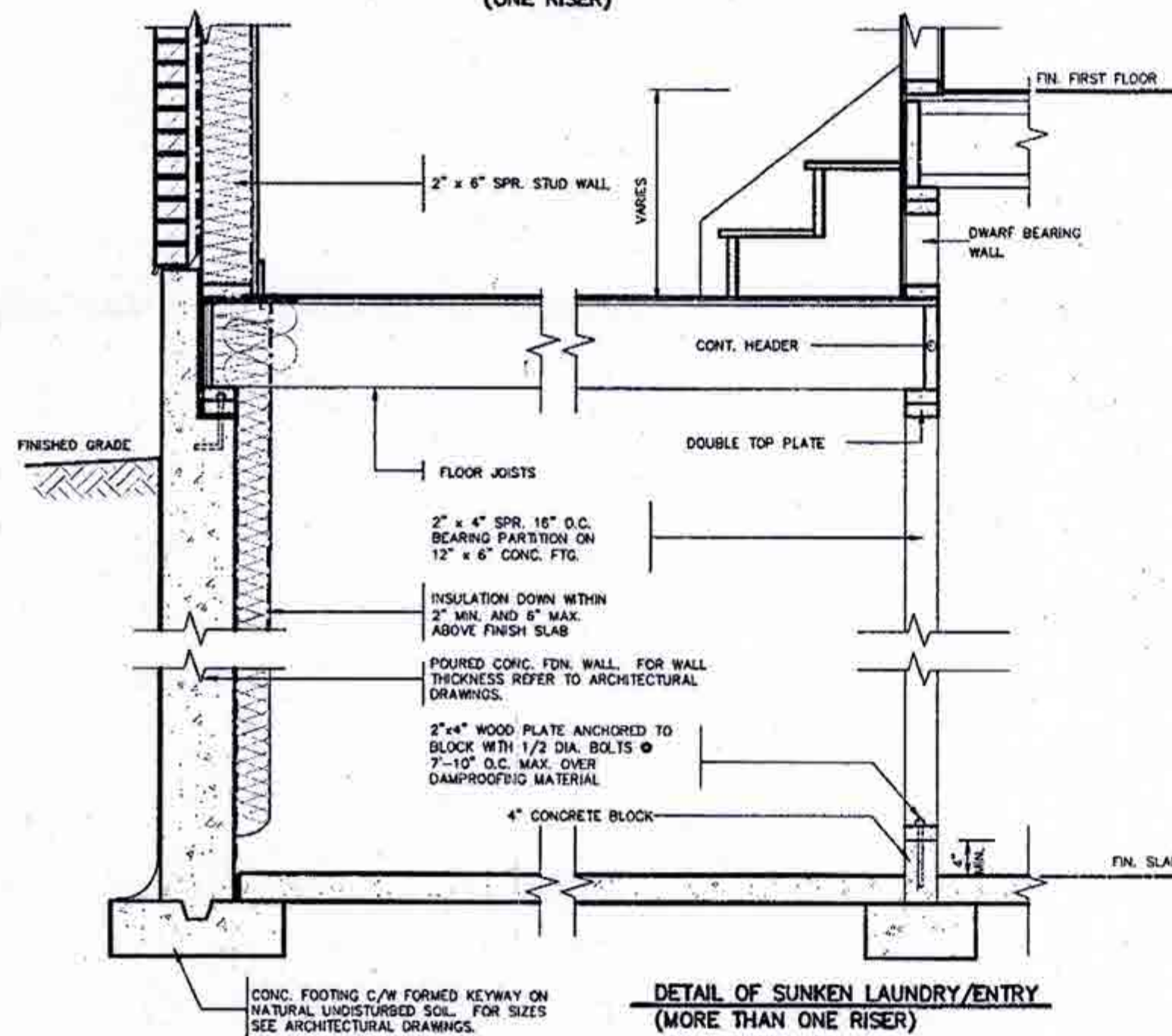
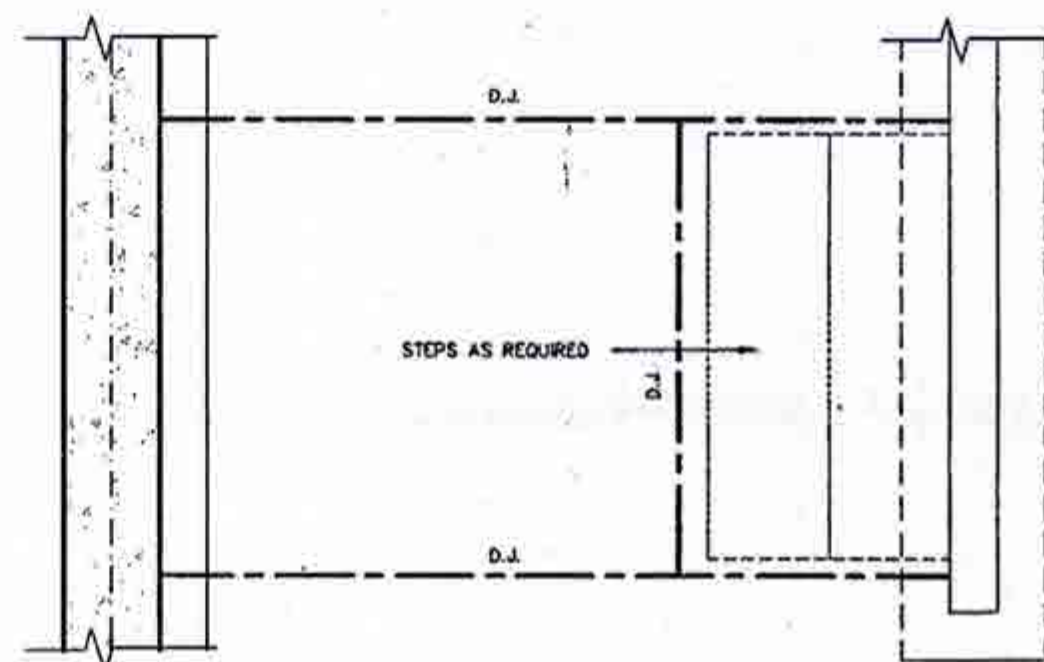




DETAIL OF SUNKEN LAUNDRY/ENTRY
(ONE RISER)



DETAIL OF SUNKEN LAUNDRY/ENTRY
(MORE THAN ONE RISER)



PARTIAL FOUNDATION PLAN



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[illegible]

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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 'M' 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.

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-20 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 & 6 MIL. POLYETHYLENE BASE FLASHING BENEATH WEeping AND 6" UP BEHIND BUILDING PAPER

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 PLANTION 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)

FIN. FLOORING ON SUBFLOOR

FINISHED SECOND FLOOR

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

WEeping HOLES

PROTECTION REQ'D FOR FRAMING MEMBERS

2-2"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 @ 8" 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

WEeping HOLES

CAULKING

SLOPE

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

3" MIN. BEARING

R-20 INSULATION

PROTECTION REQ'D FOR FRAMING MEMBERS

FOUNDATION WALL

COLD CELLAR

DETAIL FOR COLD CELLAR PORCH SLAB



CITY OF BRAMPTON
BUILDING DIVISION
REVIEWED BY: S. DESAI

NOV 26 2018

ATTACHED NOTES ARE PART
OF REVIEWED DRAWINGS
ALL WORK MUST COMPLY WITH OBC

CITY OF BRAMPTON
BUILDING DIVISION
REVIEWED
JAN 12 2019
BY
MARK DESAI

2012 CODE
COMPLIANCE PACKAGE A1

1	ISSUED FOR PERMIT	JULY 23/18	DM
2	no. description	date	by

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

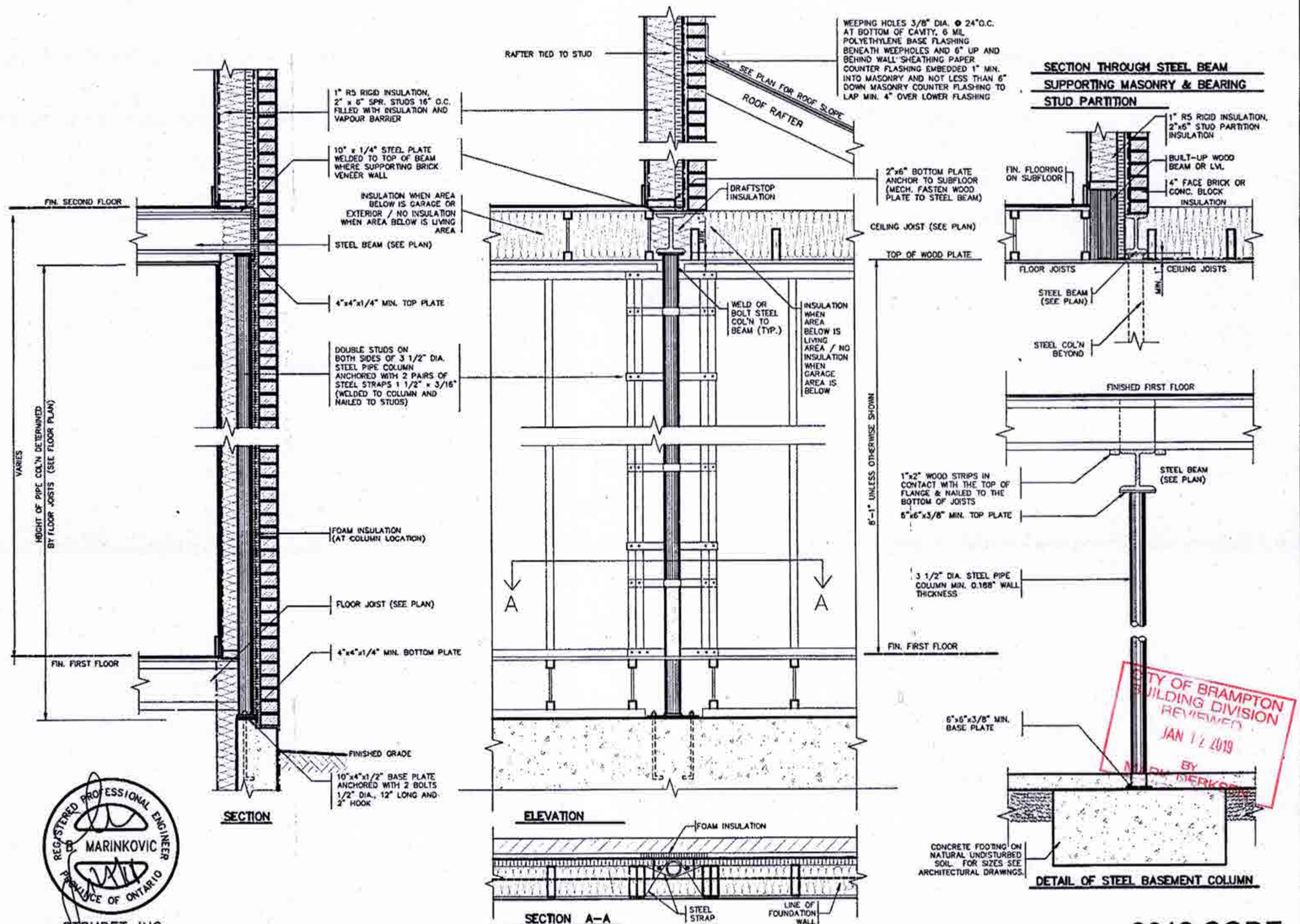
signature: *R. Vink* 24488
name: Richard Vink
registration information: VAS Design Inc. 42658

Consent: I 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 retained at the completion of the work. Copyrights are not to be copied.

VA3 DESIGN
255 Consumers Rd Suite 120
Toronto ON M2J 1R4
1 416.630.2255 / 416.630.4782
vasdesign.com

Greenpark.	project name: MINNISALE HOMES CORP.	location: BRAMPTON	project no: 18012
date: JULY 2018	checked by: [signature]	scale: 2"x6" BRICK VENEER SECTIONS	drawing no: 3
drawn by: [signature]	not to scale	18012-GP-STD DETAILS_A1	

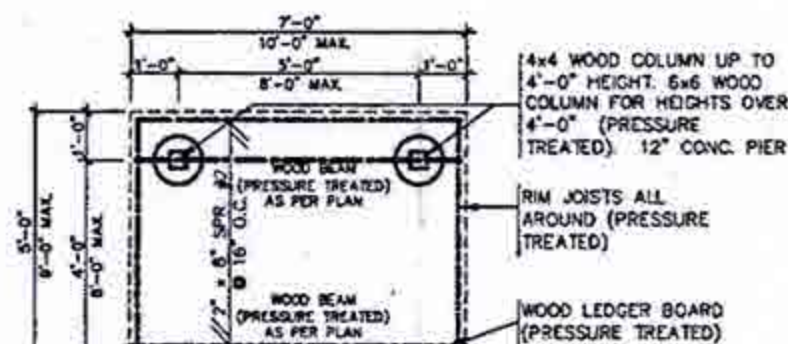
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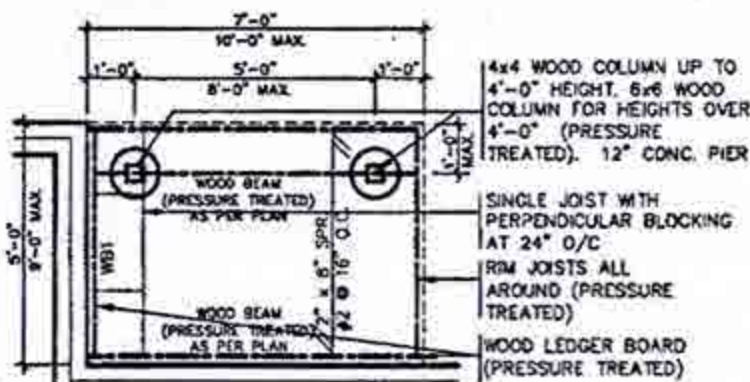
2012 CODE
COMPLIANCE PACKAGE A1

1. ISSUED FOR PERMIT 2. JULY 23/18 3. DATE 4. BY	The undersigned has reviewed and taken responsibility for the design and construction of the structure and hereby certifies that it complies with the Ontario Building Code to be a Designer. Signature: <i>R. Viik</i> Name: Richard Viik Registration Number: 24488 Organization: VAS Design Inc. Address: 255 Consumers Rd Suite 120, Toronto, ON M2J 1B4 Phone: 416.630.2255, 416.630.4782 Email: info@vasdesign.com	VA3 DESIGN 255 Consumers Rd Suite 120 Toronto, ON M2J 1B4 416.630.2255, 416.630.4782 info@vasdesign.com	Greenpark. Project Name: MINNISALE HOMES CORP. Location: BRAMPTON Project No: 18012 Date: JULY 2018 Checked by: <i>As Shown</i> Scale: 1/8" = 1'-0" Sheet No: 4 Sheet Title: STEEL COLUMN DETAILS
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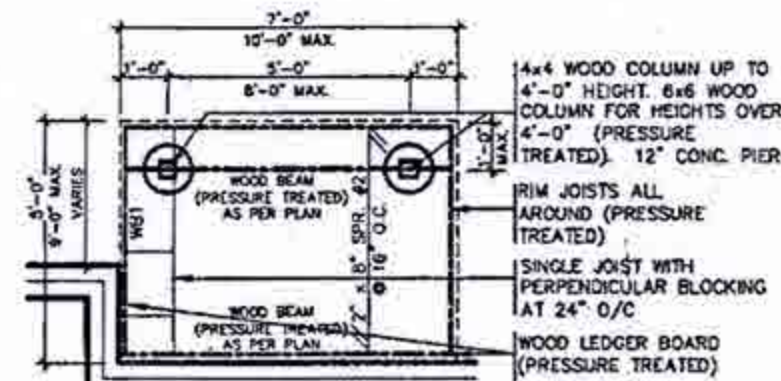
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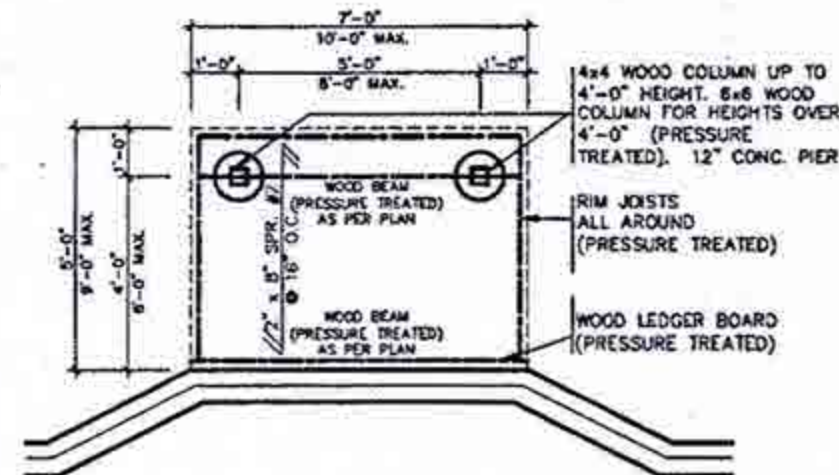
TYPICAL DECK LAYOUT
SCALE: 1/4"=1'-0"



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



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



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



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2x2 PICKETS CHAMFERED AT BOTTOM
WITH 2x6 TOP CAP AND 2x4 TOP
RAIL
(REFER TO DETAIL 1)

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

MAX. 4" OPENING BETWEEN
PICKETS

5/4x6 (PRESSURE TREATED)
DECKING WITH 1/4" GAP

WB1 RIM JOISTS
(PRESSURE TREATED)

(CORROSION RESISTANT) SIMPSON
STRONG-TIE POST CAP

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

12" CONC. PIER

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

TYPICAL BRICK VENEER
WALL CONSTRUCTION

3-3/4" BOLTS
ACROSS DECK
ANCHORED TO
HOUSE RIM BOARD

6x6 SOLID
WOOD POST

**DETAIL 2 -
BEAM-TO-POST**
SCALE: 1" = 1'-0"

BRICK
VENEER

FINISH
FLOOR

1/2" BOLTS
24" O.C.
ACROSS DECK
ANCHORED TO
HOUSE RIM
BOARD

HURRICANE
TIE

SOLID BRICK
COLUMN

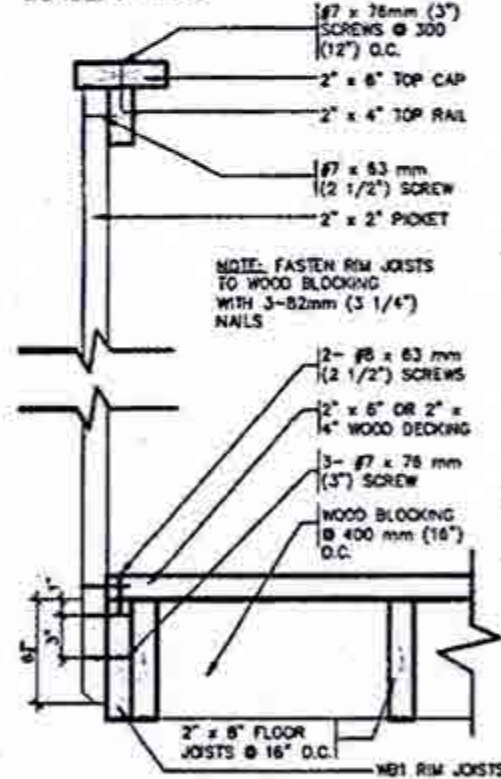
**DETAIL 3
STEEL ANGLE**
SCALE: 1" = 1'-0"

DETAIL 1

CANTILEVERED PICKET SCREWED TO RIM JOIST AND DECK

**GUARD PARALLEL
TO FLOOR JOISTS**

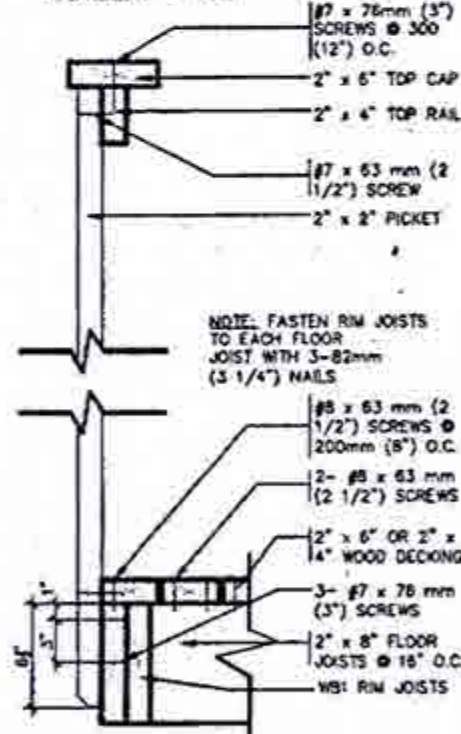
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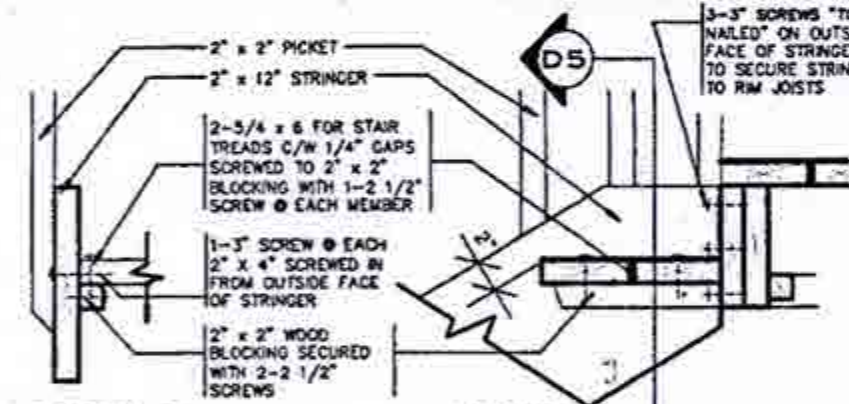
NOTE: FASTEN RIM JOISTS
TO WOOD BLOCKING
WITH 3-82mm (3 1/4")
NAILS

**GUARD PERPENDICULAR
TO FLOOR JOISTS**

SCALE: 1" = 1'-0"



NOTE: FASTEN RIM JOISTS
TO EACH FLOOR
JOIST WITH 3-82mm
(3 1/4") NAILS



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

**DETAIL 4
SECTION @ TREAD AND
STRINGER SECUREMENT**
SCALE: 1" = 1'-0"

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 6 (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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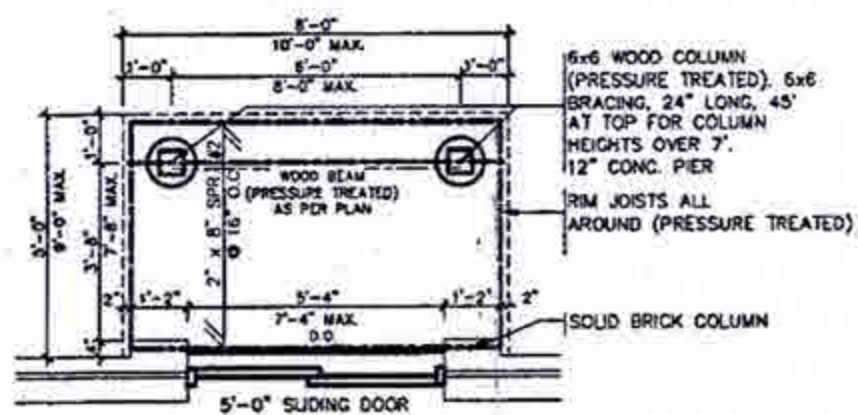
**2012 CODE
COMPLIANCE PACKAGE A1**

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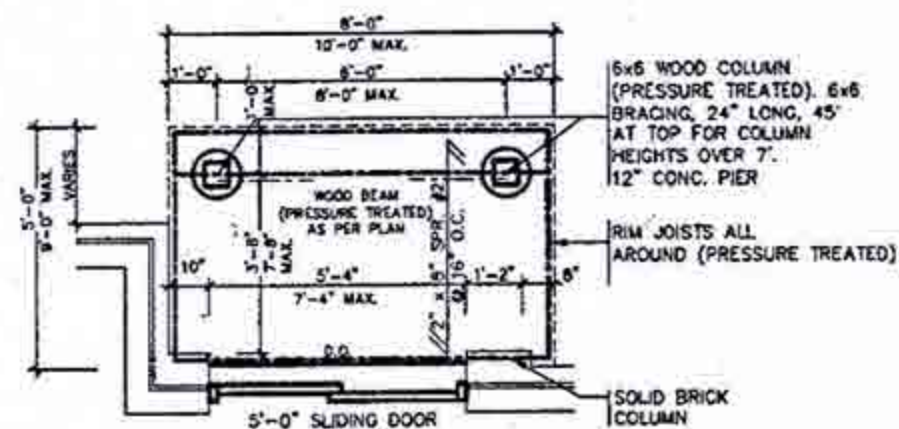
Greenpark.			
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date JULY 2018	drawn by J. Shorn	checked by J. Shorn	scale 18012-CP-STD-DETAILS.A1
sheet no. 5-3			

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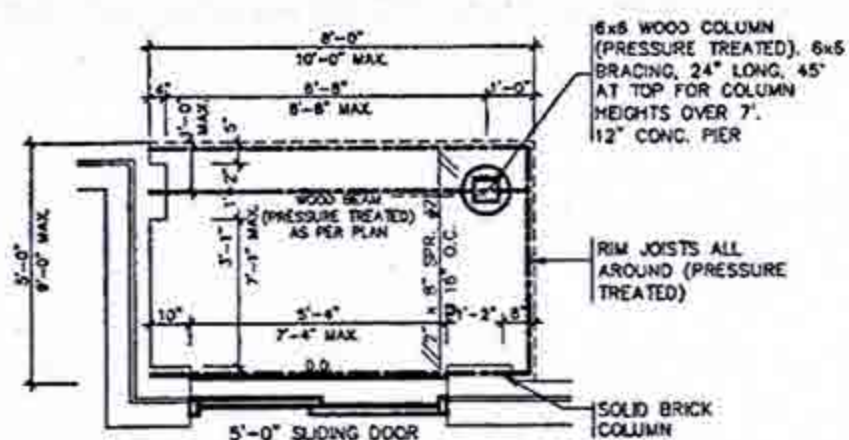
TYPICAL DECK LAYOUT

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

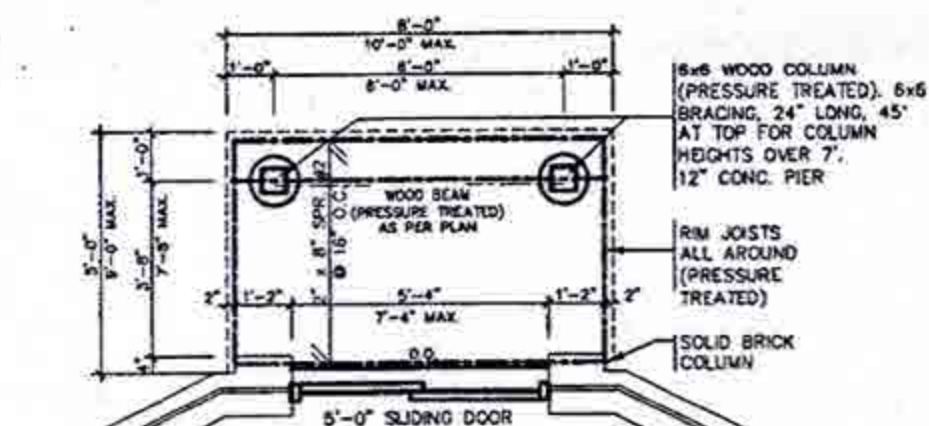


TYPICAL DECK LAYOUT

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



TYPICAL DECK LAYOUT



TYPICAL DECK LAYOUT

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

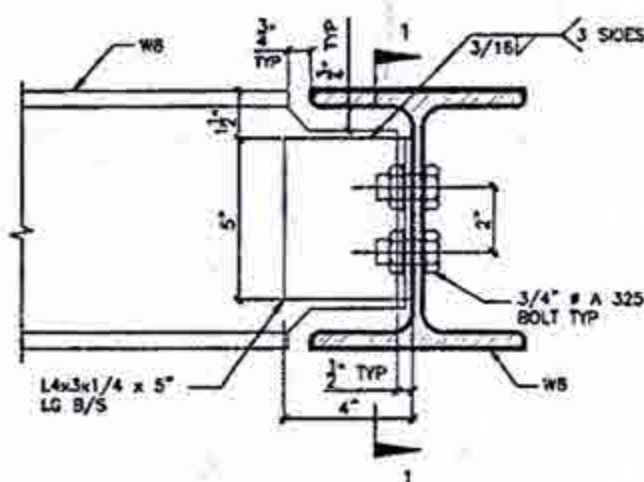


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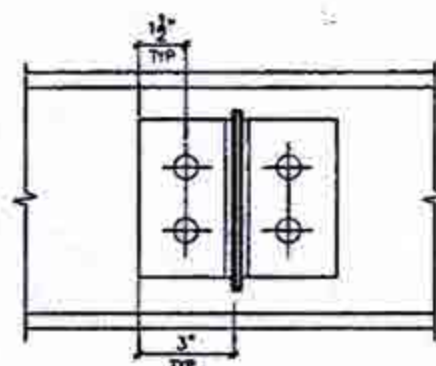
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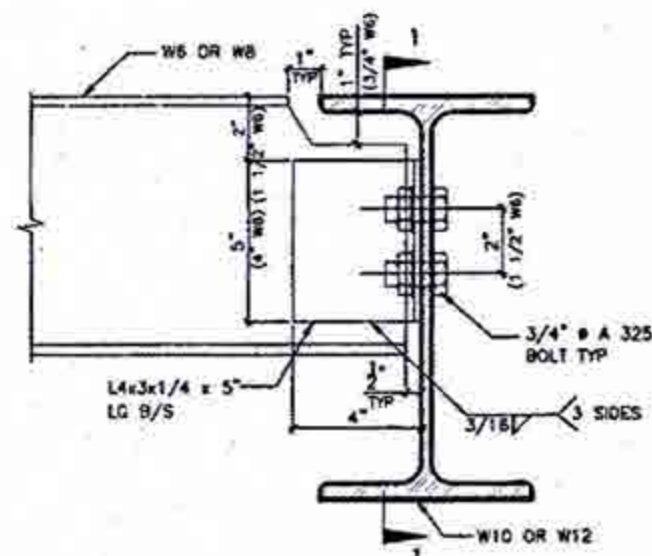


DETAIL 1.

W8
TO
W8
CONNECTION

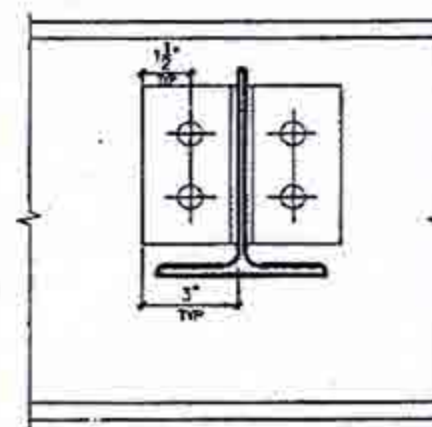


SECTION 1-1

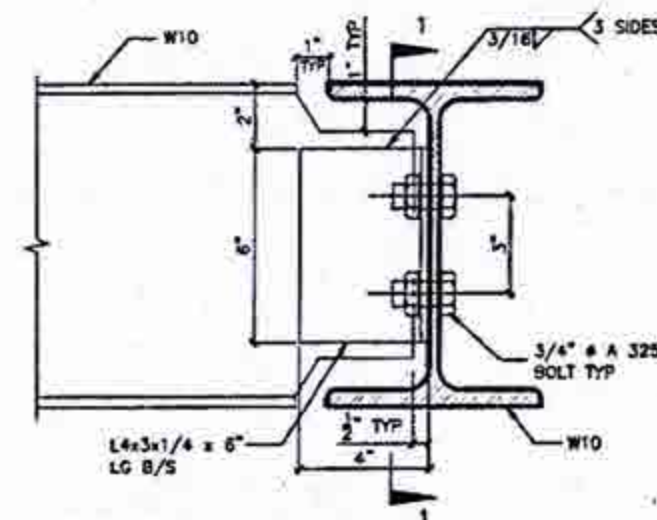


DETAIL 2.

W6(W8)
TO
W10(W12)
CONNECTION

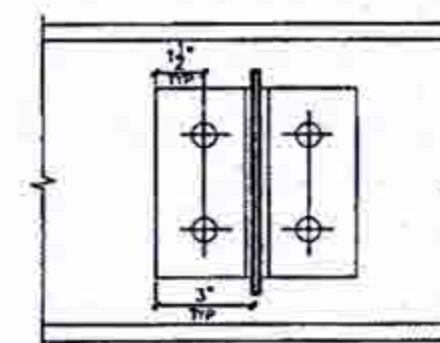


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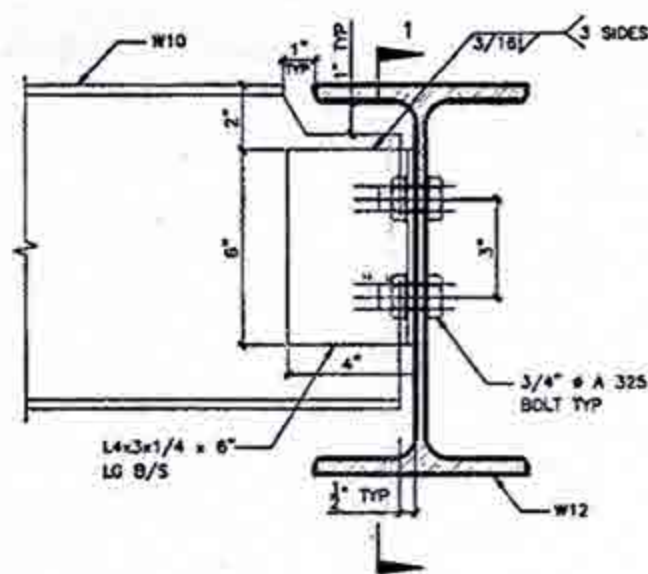


DETAIL 3.

W10
TO
W10
CONNECTION

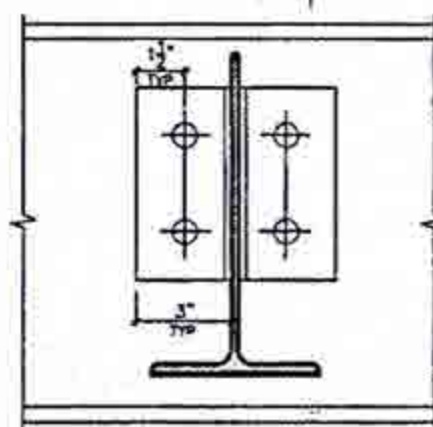


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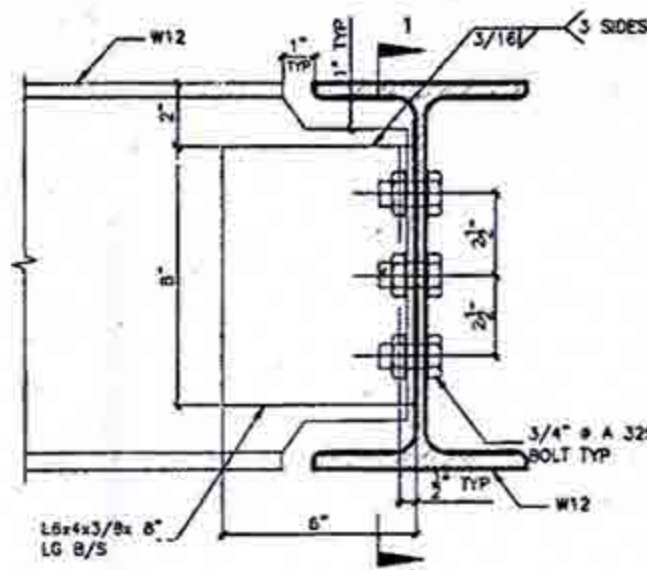


DETAIL 4.

W10
TO
W12
CONNECTION

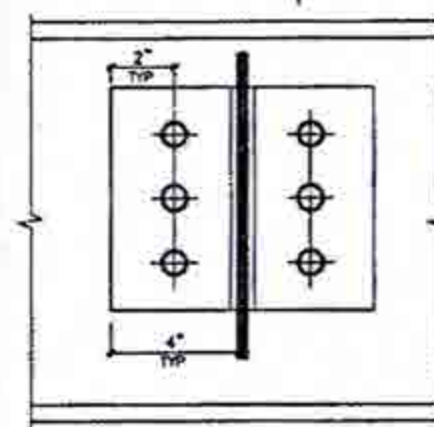


SECTION 1-1



DETAIL 5.

W12
TO
W12
CONNECTION

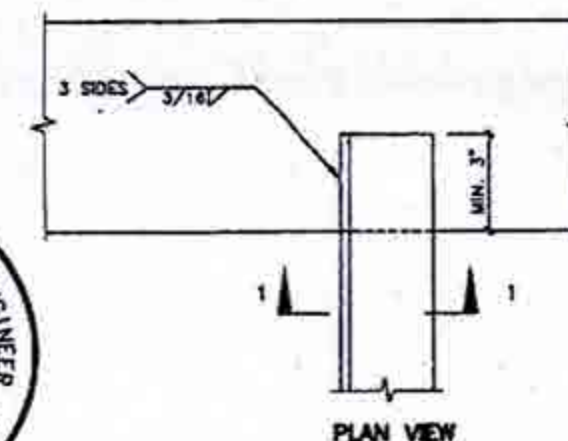


SECTION 1-1



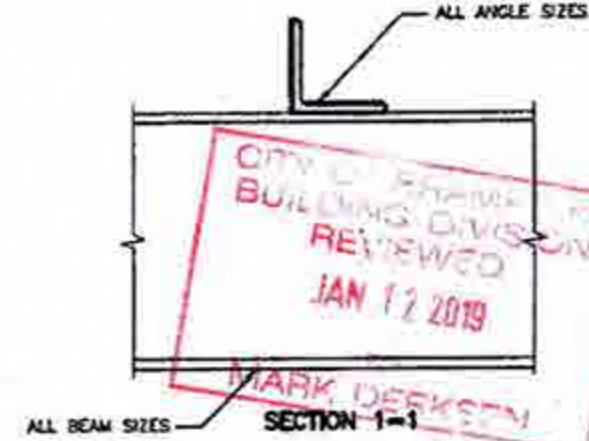
DETAIL 6.

ANGLE
TO
BEAM
CONNECTION



PLAN VIEW

ALL ANGLE SIZES



ALL BEAM SIZES

SECTION 1-1

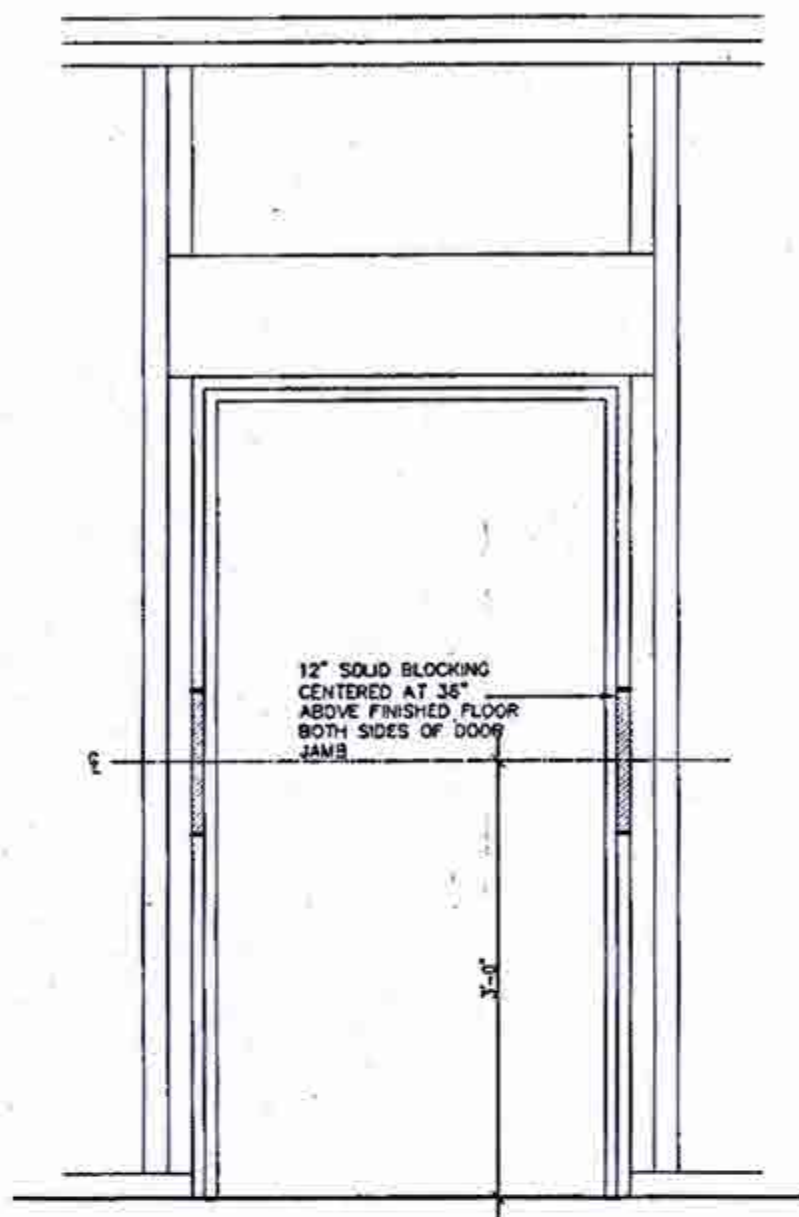
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2	DESCRIPTION	date	by	signature	signature	42658	ICB

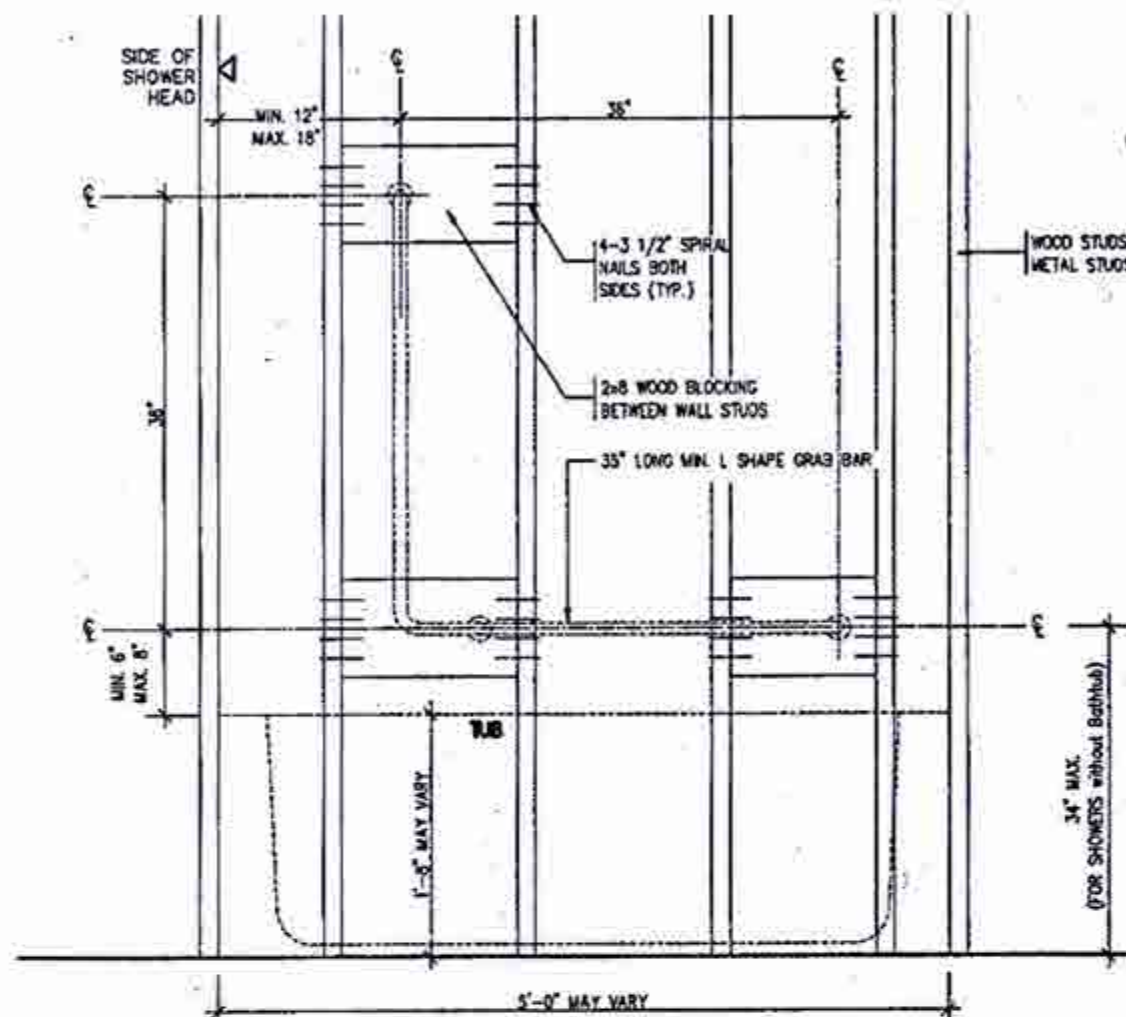
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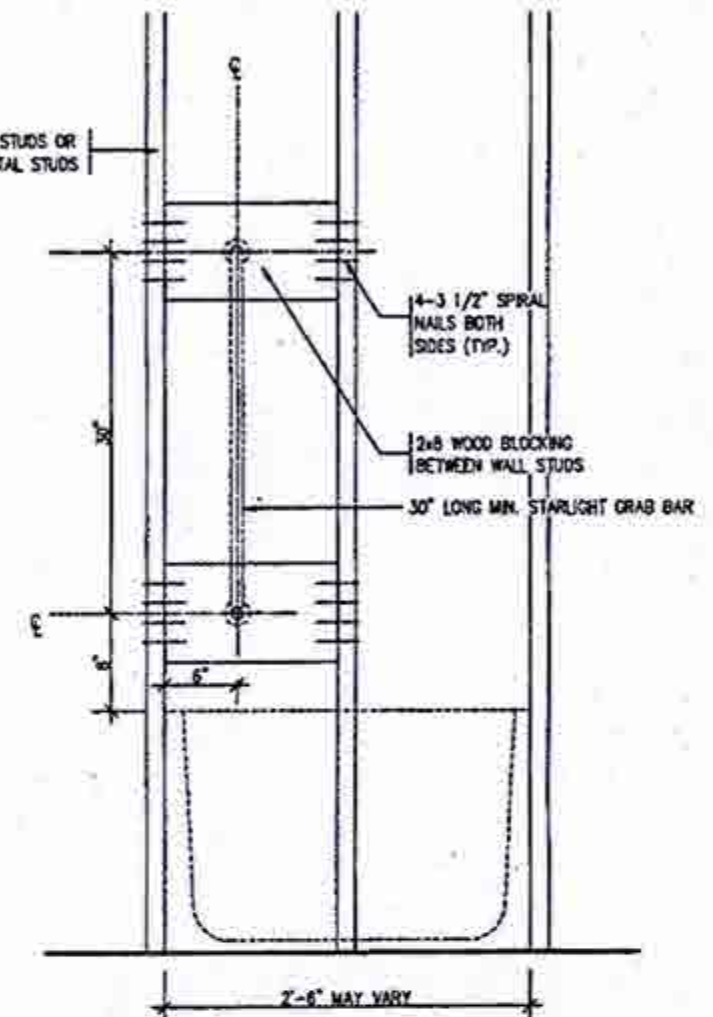
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date	JULY 2018	checked by	Not to Scale	drawing no.	6
drawn by	GW	scale	Not to Scale	18012-GP-STD_DETAILS_A1	



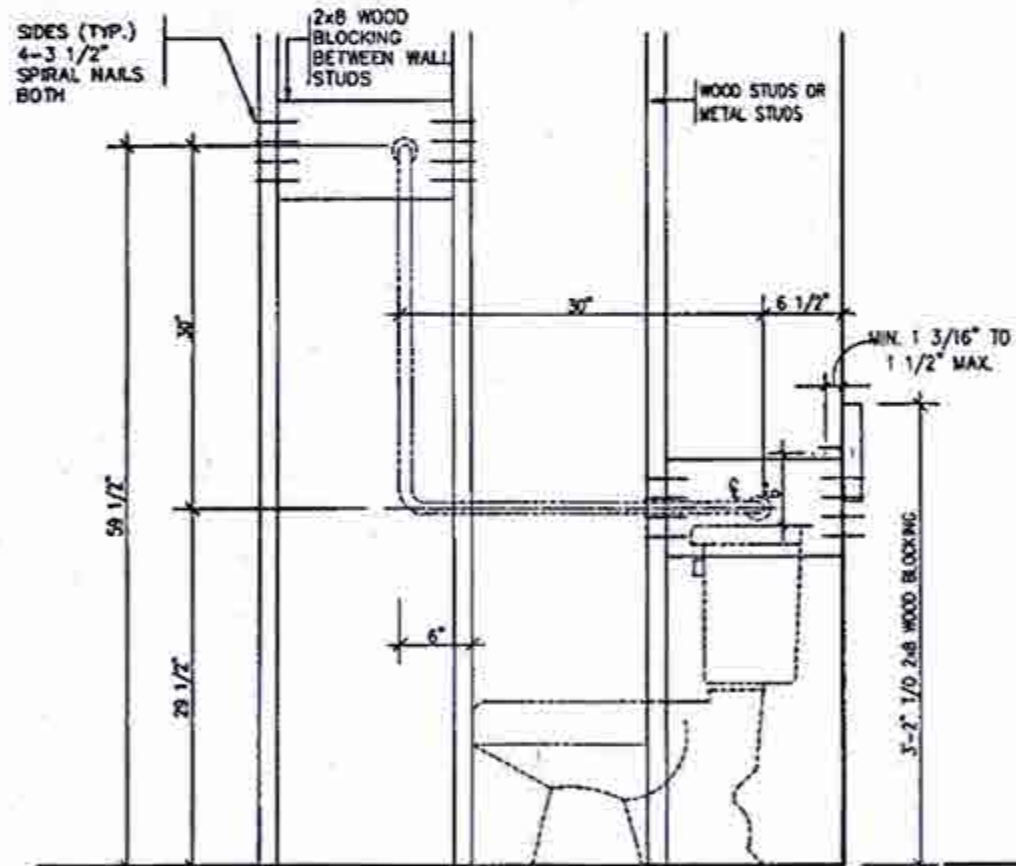
RESISTANCE TO FORCED ENTRY (OBC 9.6.8.)



BATH TUB/ SHOWER FRONT ELEVATION

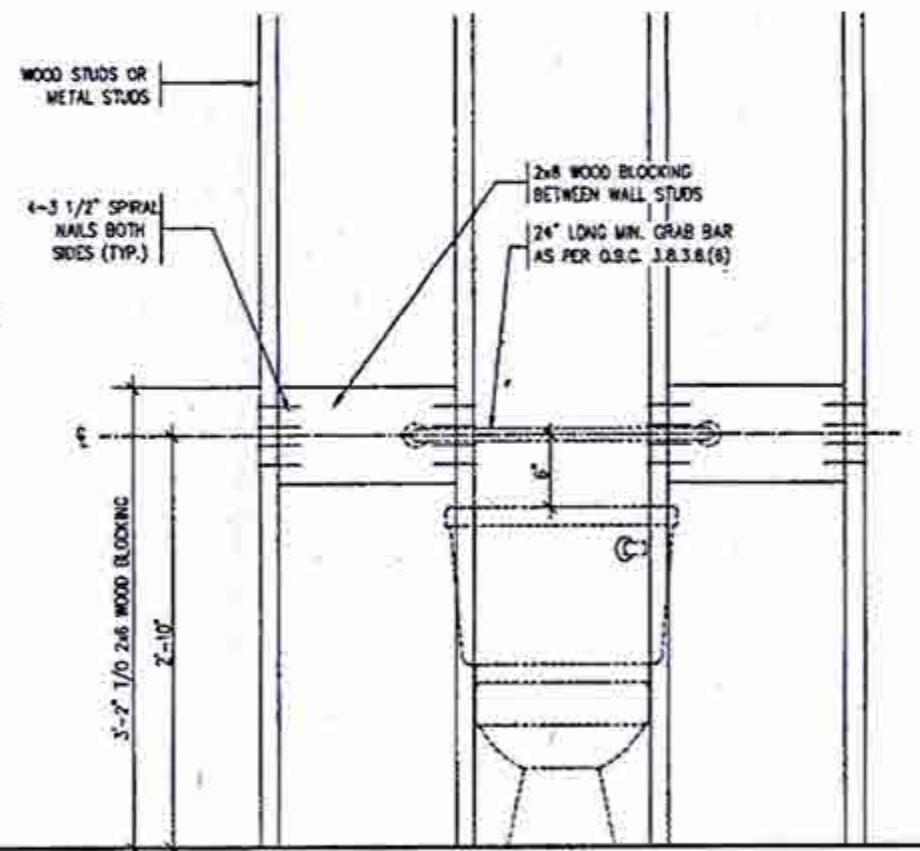


BATH TUB SHOWER HEAD SIDE ELEVATION



TOILET SIDE ELEVATION

STRUCTURAL REINFORCEMENT FOR GRAB BAR (OBC 9.5.2.3.)
FOR MAIN BATH ONLY

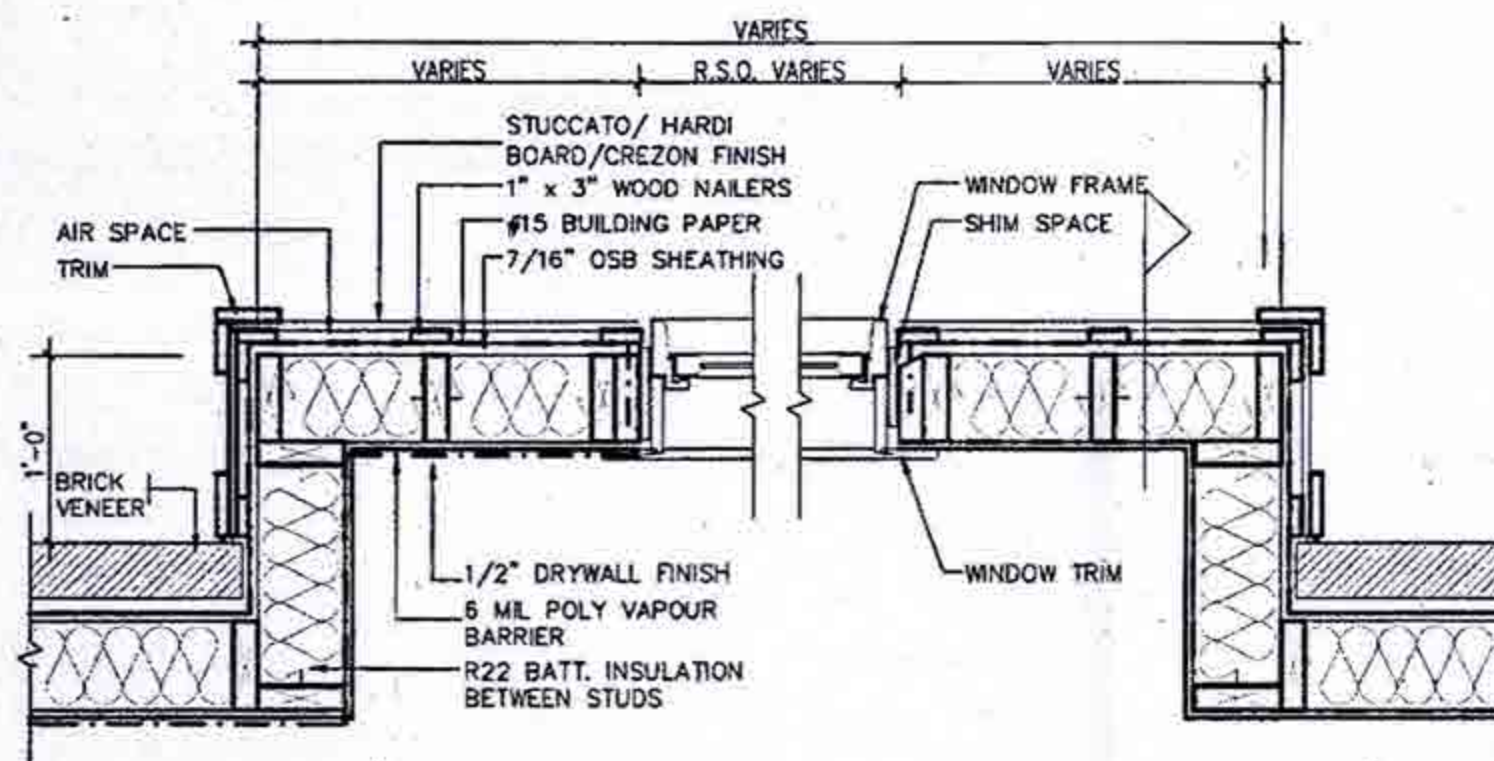


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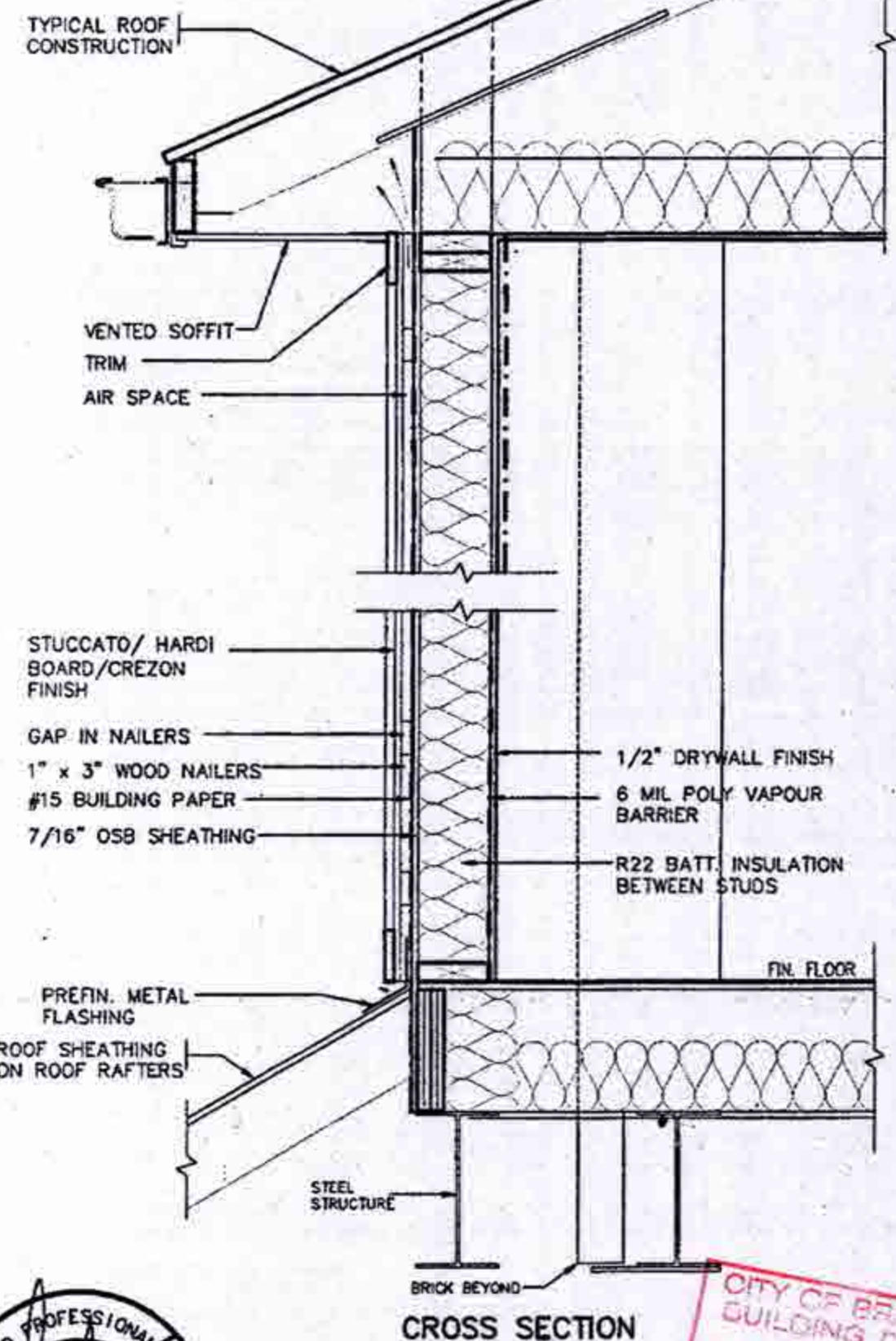
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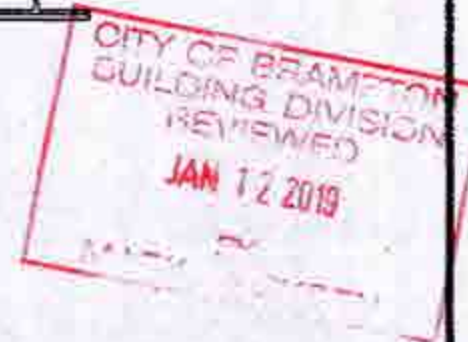


PLAN VIEW

STUCCATO BOARD FINISH CLADDING OR EQUAL (OBC 9.27.)



CROSS SECTION



2012 CODE
COMPLIANCE PACKAGE A1

1. ISSUED FOR PERMIT 2. JULY 23/18 3. <i>Richard Vink</i> 4. <i>Strudet Inc.</i> 5. <i>26488</i> 6. <i>42658</i> 7. <i>255 Consumers Rd Suite 120</i> 8. <i>Toronto ON M2J 1B4</i> 9. <i>416.630.2255 / 416.630.4782</i> 10. <i>va3design.com</i>		VA3 DESIGN 255 Consumers Rd Suite 120 Toronto ON M2J 1B4 416.630.2255 / 416.630.4782 va3design.com	Greenpark. project name: MINNISALE HOMES CORP. location: BRAMPTON date: JULY 2018 checked by: <i>Not to Scale</i> title: STUCCATO/ HARDI BOARD FINISH sheet no: 18012-GP-STD-DETAILS_A1 project no: 18012	8
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