

Drawing List:

- Α0 TITLE SHEET
- FOUNDATION PLAN ELEV. 'A' & 'B' Α1
- LOWER FLOOR ELEV. 'A' & 'B' A2
- Α3 FIRST FLOOR ELEV. 'A' & 'B'
- ALT. 1 FIRST FLOOR ELEV. 'A' & 'B'
- ALT. 2 FIRST FLOOR ELEV. 'A' & 'B' Α5
- SECOND FLOOR ELEV. 'A' & 'B' Α6 THIRD FLOOR ELEV. 'A' & 'B' Α7
- FRONT ELEVATION 'A' Α8
- REAR ELEVATION 'A' & 'B' Α9 ALT. 1 REAR ELEVATION 'A' & 'B'
- A10 ALT. 2 REAR ELEVATION 'A' & 'B' FRONT ELEVATION 'B'
- D1 CONSTRUCTION NOTES
- CONSTRUCTION NOTES D2
- CONSTRUCTION NOTES
- CONSTRUCTION NOTES D4
- **CONSTRUCTION NOTES** D6
- CONSTRUCTION NOTES
- CONSTRUCTION NOTES

Areas:

	ELEVAT	ION 'A'	ELEVA1	'ION 'B'
	SF	SM	SF	SM
LOWER FLOOR	182.6	17.0	182.6	17.0
FIRST FLOOR	518.0	48.1	518.0	48.1
SECOND FLOOR	517.9	48.1	517.9	48.1
SECOND FLOOR OTB	(3.0)	(0.3)	(3.0)	(0.3)
THIRD FLOOR	430.5	40.0	430.5	40.0
TOTAL AREA	1646.0	152.9	1646.0	152.9

NORTH 88 DEV. INC. 238-252 Finch Avenue East

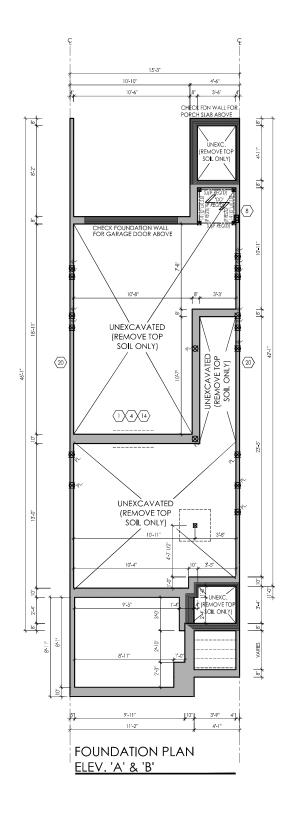
L NATALIE PANDO I DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN. RESPONSBULTY FOR THE DESIGN. WORK ON BEHALE OF RN DESIGN TUD, INDEE DIVISION, C.PART-3. SUBSECTION-324 OF THE BULDONG CODE. I AM QUALIFIED AND THE FREM IS REGISTERED IN THE APPROPRIATE CLASSES / CATECORIES.

QUALIFIED DESIGNER BCIN: 41549
PREM BCIN: 26995
DATE:

N	ORTH 88 DEV. IN	C.					Tor	on	
	38-252 Finch Ave	enue	E	as	t		marketii	ng no	am
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1	ISSUED FOR REVIEW	10-Mar-14	sd	np	5	REVISED LOWER PLAN PARTY WALL FROM BLOCK TO STUD	13-Nov-14	haz	np
2	REVISED AS PER FLOOR COORDINATION	24-Jul-14	jd	jr	6	REVISED AS PER LOWER FLOOR PLAN	13-Nov-14	haz	np
3	REVISED AS PER TRUSS COORDINATION	25/08/201 4	pv	jr	7	REVISED AS PER FLOORING MANUF. REQUEST	18-Jun-15	jr	np
	REVISED PER ENGINEER COMMENTS	16-Sep-14	np	np	8	REVISED WYTHE WALL AT TERRACE TO BE WOOD SIDING @ INTERIOR FACE	6-Jul-15	ì	jr







L NATALE PANDOUFI DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF RN DESIGN INDUNDER DIVISION CPARTS SUBSECTION-324 OF THE BUILDING CODE. I AM QUALIFED AND THE RRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

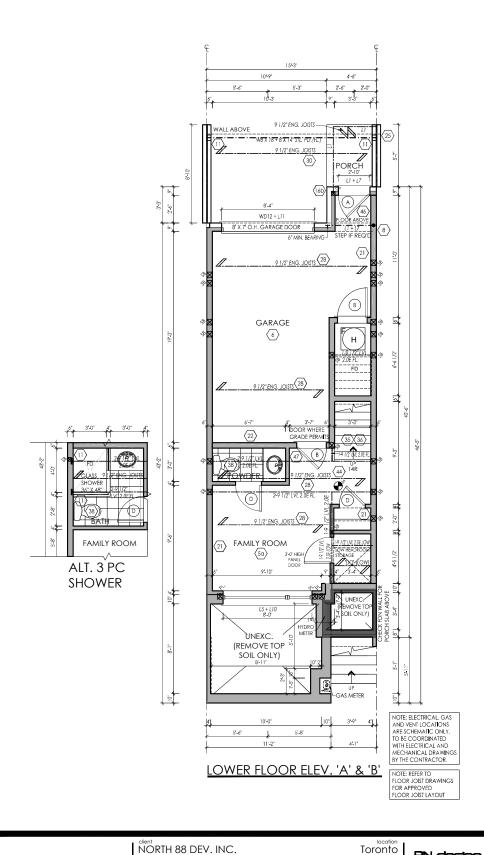
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3	REVISED AS PER TRUSS COORDINATION	25/08/201 4	pv	jr	7					
4	REVISED AS PER LOWER FLOOR PLAN	13-Nov-14	haz	np	8					



TH1501-FINAL	
scale	project #
3/16" = 1'0"	11097





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A2

† 1" DIA. STL. ROD— W/ TURN BUCKLE CANOPY SCUPPER PARAPET WALL (30) 0.9 TERRACE SLOP (PRESSURE TREATED WOOD) INSIDE FACE TO BE WOOD SIDING CANOPY ABOVE 2-9 1/2"LVL% 2 0 5'-0" 7BRÁCKET WD4(DR.) + L7 T(16) VENT HOOD 3.0 KITCHEN 9 1/2" ENG. JOISTS 3-9 1/2" LVL 2.0E F 2-9 1/2" LVL 2.0E FL 5.0 POWDER 9.21/2 9 1/2" ENG. 28 (35)(36) 3-9 1/2" LVL 2.0E FL 44\rightarrow 16R 21 LIVING/DINING ● 8R DN ROOM COVERE PORCH DN WD4 METER 1/2 WALL REFER TO DETAIL LANDSCAPE 11.8 PLANTER NOTE: ELECTRICAL, GAS AND VENT LOCATIONS ARE SCHEMATIC ONLY. TO BE COORDINATED WITH ELECTRICAL AND MECHANICAL DRAWINGS BY THE CONTRACTOR. RETAINING WALL BY OTHERS GAS METER BOX 3'-4" 1'-8" | 2'-1" NOTE: REFER TO FLOOR JOIST DRAWINGS FOR APPROVED FLOOR JOIST LAYOUT FIRST FLOOR ELEV. 'A' & 'B'

15'-3" 7'-0"

0

34.3

CONSTRUCTION SET

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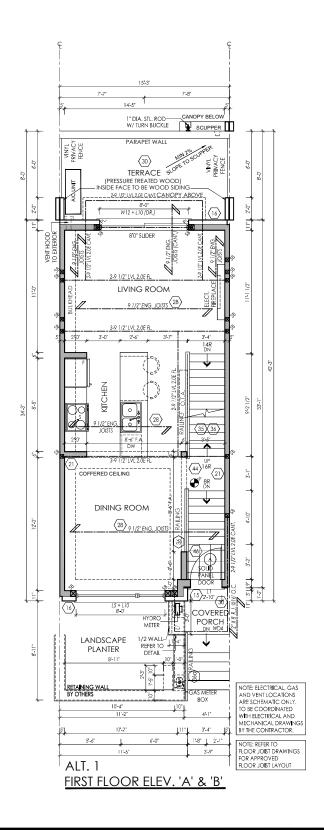
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4	REVISED PER ENGINEER COMMENTS	16-Sep-14	np	np	8				



TH1501-FINAL	
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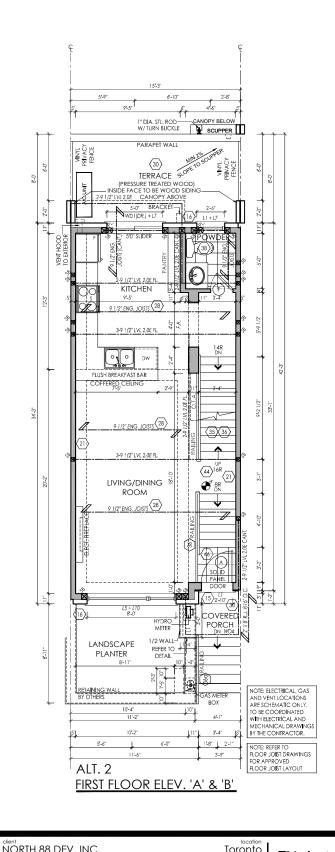
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4	REVISED PER ENGINEER COMMENTS	16-Sep-14	np	np	8					



TH1501-FINAL	
scale 3/16" = 1'0"	project # 11097

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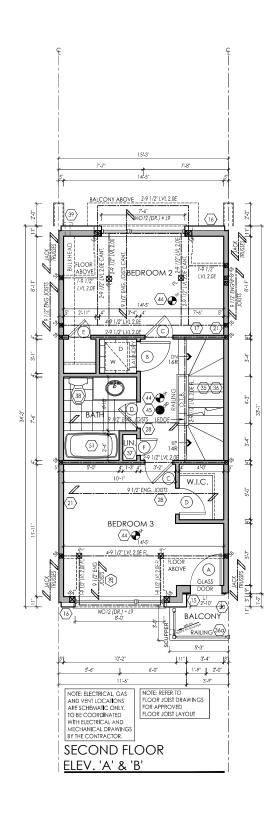
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TH1501-FINAL	
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TH1501-FINAL	
scale 3/16" = 1'0"	project #

RAILING (360) WALL 15 BALCONY SLOPED CE**I**LING-UNINSULATE GLASS DOOR W.I.C MASTER BEDROOM CONSTRUCTION SET GLASS SHOWER 40" X 54" WALL BELOW -b-4'-2" NOTE: REFER TO TRUSS MANUF, DRAWINGS FOR APPROVED TRUSS LAYOUT THIRD FLOOR ELEV. 'A' & 'B'

15-3" 8'-10"

25-6"

-4

5.9

| +

3'-3"

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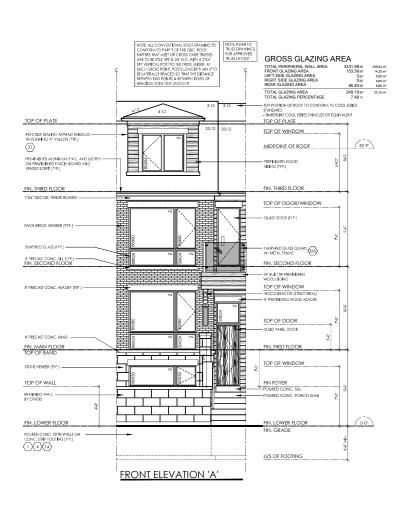
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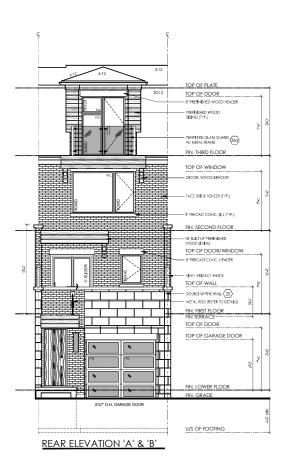


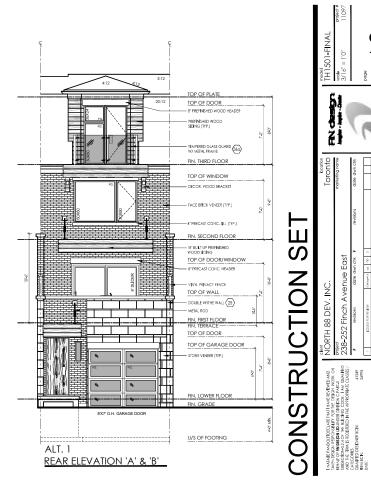
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scale	project
3/16" = 1'0"	1109

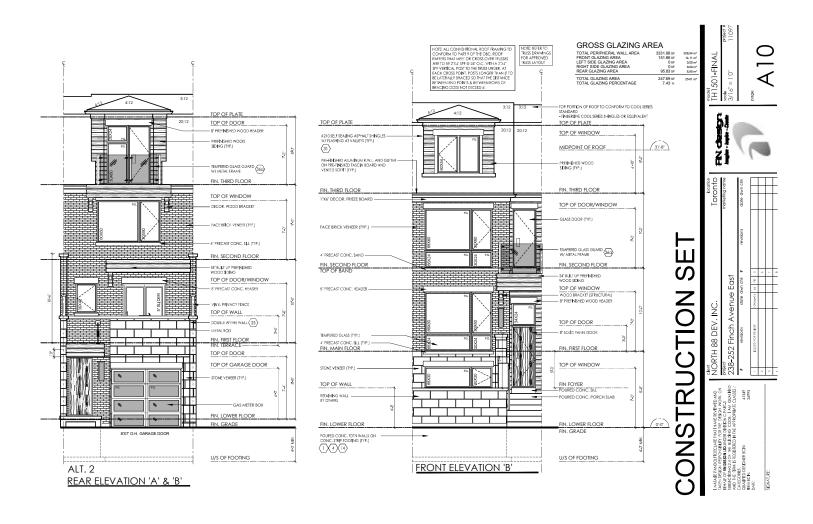
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COMPLIANCE PACKAGE J - O.B.C. 2012 - 2014 ENACTMENT

(UNLESS OTHERWISE NOTED)

-ALL CONSTRUCTION TO CONFORM TO THE ONTARIO
BUILDING CODE (O.B.C.) AND ALL OTHER CODES AND LOCAL AUTHORITIES

TPICAL SIZE FOOTING:

O.B.C. 9.15.3.

-BASED ON 16-1"[4/5m] MAX. SUPPORTED JOIST LENGTH

-MIN. 2000pt [15M/rd] CONCRETE AFTER 28 DAYS

SHALL REST ON MUSISUREDS SOLD, ROCK OR COMPACTED GRANULAR FILL

W/ MIN. 10.596 [738-tp] BEARING CAPACITY

-FIG. 10-HAYE CONTINUOUS KEY

-FIG. 10-HAYE CONTINUOUS KEY

-FIG. 15M WY GENEROLE OF SOLS W/ GREATER BEARING CAPACITY

(AS PER SOLS SENDINEERING REPORT)

1) TYPICAL STRIP FOOTING: (EXTERIOR WALLS) O.B.C. 9 15 3 5

O.B.C. 9, 15.3.5.

-FTG. TO EXTEND MIN. 4-0" (1200mm) BELOW GRADE
BRICK VENEER -1 STOREY - 13" X 4" (330mm X 100mm)
-2 STOREY - 19" X 6" (485mm X 155mm)
-3 STOREY - 26" X 9" (660mm X 230mm)

-1 STOREY - 10" X 4" (255mm X 100mm) -2 STOREY - 14" X 4" (360mm X 100mm) -3 STOREY - 18" X 5" (460mm X 130mm)

2 TYPICAL STRIP FOOTING: (INTERIOR BEARING WALLS)

O.B.C.; 9.15.3.6. - 16" X 4" (410mm X 100mm) - 15 TOREY MASONRY - 16" X 4" (305mm X 100mm) - 15 TOREY SIDUD - 12" X 4" (305mm X 100mm) - 25 TOREY MASONRY - 26" X 9" (650mm X 230mm) - 25 TOREY SIDUD - 18" X 5" (450mm X 130mm) - 35 TOREY MASONRY - 36" X 14" (900mm X 300mm) - 35 TOREY SIDUD - 24" X 8" (600mm X 300mm) - 25 TOREY SIDUD - 24" X 8" (600mm X 300mm)

3 STEP FOOTING:

O.B.C. 9.15.3.9. -23 5/8" (600mm) MAX. VERTICAL RISE & 23 5/8" (600mm) MIN. HORIZONTAL BIJIN

4 DRAINAGE TILE OR PIPE:

O.B.C., 51.43.

G.B.C., 51.43.

-4 (100mm) Min. DIA. LAID ON UNDISTURBED OR WELL COMPACTED SOIL WY 10P OF III. EOR PIPE TO BE SELOW BOTTOM OF F.R. SLAB.

-COVER TOP & SIDES OF TIE OR PIPE W, 5.7 //B" (150mm) OF CRUSHED STONE OR OTHER COURSE CLEAM GRANULUR MATERIAL.

-TILE SHALL DRAIN TO A SEWER, DRAINAGE DITCH, OR DRY WELL.

5 BASEMENT SLAB:

RASEMENT SLAB:

O.B.C. 9.13. B. 9.16.

3.F (STIMI) CONCRETE SLAB

3.F (STIMI) SLAB

3.F (STIMI) SLAB

4.F (STIMI) SLAB

5.F (STIMI) SLAB

6.F (STIM

(5a) SLAB ON GROUND:

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6 SARAGE SIAB / EXTERIOR SIAB:

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-(FILODITH) OF COURSE GRANULAR MATERIAL
-ANY FILI PIACED INDER SIAB, OTHER THAN COURSE CLEAN GRANULAR
MATERIAL, SHALL BE COMPACTED.

7 PILASTERS: O.B.C. 9.15.5.3. PILASTER

PILASTER
-CONCRETE NIB - 4" X 12" (100mm X 300mm)
-BLOCK NIB - 4" X 12" (100mm X 300mm) BONDED & TIED TO WALL AS
PER O.B.C. 9.20.11.2. TOP 7 7/8" (200mm) SOLID.

PER O.B.C. 9.20.11.2. TOP 7 7/6 (2001) III J SCID.

OR

BEAM POCKET

-4 [IODmm] INTO FDN. WALL W/ WIDTH TO MATCH BEAM SIZE.

-1/2" (13mm) SPACE AROUND WOOD BEAMS (O.B.C. 9.23.2.2.)

SINICITURAL COLUMNS:
SINICITURAL COLUMNS:
SUES BASED ON COLUMN SUPPORTING BEAMS CARRYING LOADS FROM
NOT MORE THAN 2 WOOD FRAME ROORS, WHERE THE LENGTHS OF JOISTS
CARREDS BY SUCH BEAMS DO NOT EXCEED 16-1" (4,7ml Apr.)
THE COLOMO NAME TO CORE DOES NOT EXCEED SHOPE (2,4ml Apr.)
THE COLOMO NAME TO CORE DOES NOT EXCEED SHOPE (2,4ml Apr.)

8 STEEL PIPE COLUMN:

O.B.C. 9.15.3.4. & 9.17.3.

-FIXED COLUMN
A-MIN. 3.1/2 (PORTIN) DA. W/3/16 (A76mm) WALLTHICKNESS
-FOR STEEL BEANS, CLIP\$ @ 10.70 & MIN. 6" X 4" X 1/4" (152mmX 100mmX 6.35mm) STEEL BIN. PLAIE
-FOR WOOD BEANS, MIN. 4"X4"X1/4" (100mmX 100mm X 6.35mm) STEEL TOP
-ROW WOOD BEANS, MIN. 4"X4"X1/4" (100mmX 100mm X 6.35mm) STEEL TOP
-BIN. PLAIES, OR TOP PLAIE TO EXTEND MIN. WIDTH OF BEAM
-ADJUSTABLE COLUMNS TO CONFORM TO C.AN/CCSB-72-M WHERE
IMPOSED LOAD DOES NOT EXCEED 36 KN (O.B.C., 9.17.3.4.)
-COL. SPACING
-2 STOREY
-MAX, 9"-10" (19097******)

-MAX. 9'-10" (2997mm)

- 34" X 34" X 16"

- 34 A 34 X 16 - (860mmX 860mmX 400mm) - 44" X 44" X 21" - (1120mmX 1120mmX 530mm)

3 STOREY -MAX. 9'-10" (2997mm)

- 40" X 40" X 19" - (1010mmX 1010mmX 480mm)

- (1010mmX 1010mmX 480mm)
-MAX. 16'-0" (4880mm)
-51" X 51" X 24"
-1295mmX 1295mmX 610mm)
-WHERE COL SITS ON FDN. WALL, USE "X "X 5/8" (100mmX 200
16mm) STEEL PLATE WITH 2-5/8" (16mm) ANCHOR 8 DITS

9 WOOD COLUMN:

O.B.C. 9.17.4.1.

O.B.C. 9.17.4.1.

SIZE (140mm X 140mm) SOLID WOOD COLUMN.

MERAL SHOE ANCHORED TO FOOTING
25 X 25 X 1/2 (40mm X 640mm X 30mm) CONC. PAD (1 FLOOR SUPPORTED W) PIO' COL. SPACING)

-34 X 34 X 14 (860mm X 860mm X 360mm) CONC. PAD (2 FLOORS SUPPORTED W) PIO' COL. SPACING)

10 BLOCK PARTY WALL BEAM END BEARING: (WOOD BEAM / GIRDER TRUSSES)

-ZYSZYIZ' LEDGER BOARD FASTENED W/ 2/ 1/2" ANCHOR BOLTS @ 4" O.C.
-WHERE WOOD BEAMS BEAR ON FIREWALLS USE GENERAL NOTE 11
WHERE REQUIRED TO OBTAIN 5" SEPARATION DISTANCE
BETWEEN ADJACENT BEAMS

BLOCK PARTY WALL BEAM END BEARING: (STEEL BEAM)

-12"X11"X 5/8" STL. PLATE ON TOP OF SOLID CONCRETE BLOCK WITH 2- 1/2" Ø x8" ANCHOR BOLTS,

WALL ASSEMBLIES:

14 FOUNDATION WALL:

O.B.C. 9.15.4.2. R WALLS NOT EXCEEDING 8'-2" (2500mm) IN LATERALLY SUPPORTED GHT.

TRIGHT.

**FI (200mm) SOLID 2200psi (15MPa) CONCRETE

**MAX. UNSUPPORTED HEIGHT OF 3-11" (1200mm) & MAX. SUPPORTED H

**OF 7-0" (2150mm) MEASURED FROM OGRADE TO RISHIED BASEMENT RI.

**FOR WALLS NOT EXCEEDING 9-0" (2750mm) IN LATERALLY SUPPORTED
HEIGHT.

HEGHT.

-10 TSSmm; SOLID 2200ps (1SMPc) CONCRETE
-10 TSSmm; SOLID 2200ps (1SMPc) CONCRETE
-10 TSSmm; SOLID 2200ps (1SMPc) CONCRETE
-10 TSSmm; MASSIRED REGHT OF 4-7 (1400mm) & MAX. SUPPORTED HEGHT
-10 Fs-C 2000mm) MASSIRED ROW, GRADE TO FINISHED BASSMENT FLOOR
-1-ALERAI SUPPORT PROVIDED BY ANCHORED SILL PLAIE TO JOSTS.
-1-OR CONDITIONS EXCEEDING HERE AMAXIMUSA AN ALTERNATIVE
-1-OR CONDITIONS EXCEEDING HERE AMAXIMUSA AN ALTERNATIVE
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PEDITICTION OF THICKNESS:

O.B.C. 9.15.4.7.

WHEER THE TOP OF THE FOUNDATION WALL IS REDUCED IN THICKNESS TO ALLOW MASONRY FACING, THE MIN. REDUCED THICKNESS SHALL NOT BE LESS THAN 3-1.72 ("BOTTOM") THICK.

-IRE TO FACING MATERIAL WITH METAL TIES SPACED MAX, @ 77.78" (200mm) VERICALLY OL. 2.71" ("P00mm) HORZIONTALLY.

-FILL SPACE BETWEEN WALL AND FACING SOLID WY. MORTRA WHEE WALL IS BEDUCED FOR JOINST, THE REDUCED THICKNESS SHALL BE MAX, 13.3/4" ("S05mm) HIGH. M. MIN. 3-1/2" ("90mm) THICKNESS SHALL BE MAX, 13.3/4" ("S05mm) HIGH. M. MIN. 3-1/2" ("90mm) THICKNESS SHALL BE DAMPPROOFING & WATERPROOFING:

-DAMPPROOF THE EXTERIOR FACE OF WALL BELOW GRADE AS PER O.B.C.

9.13.2. "WHERE INSULATION EXTENDS TO MORE THAN 4-9" [1450mm] BELOW GRADE, A FON. WALL DRAINAGE LAYER SHALL BE PROVIDED IN CONFORMANCE TO O.BC., 91.42.1 [2] [3] [4] FINISHED BASEMENTS SHALL HAVE INTERIOR DAMPPROOFING EXTENDING

-finished basements stall fave intereor Damp-Frooting scheduling FROM SLAB TO GRADE LEVEL & SHALL CONFORM TO O.B.C. 9, 13.3.3, (3) -WHERE HYDROSTATIC PRESSURE OCCURS, FDN. WALLS SHALL BE WATERPROOFED AS PER O.B.C. 9, 13.3. -WALLS THAT ARE WATERPROOFED DO NOT REQUIRE DAMPPROOFING.

FOUNDATION WALLS @ UNSUPPORTED OPENINGS:

-2-20M BARS IN TOP PORTION OF WALL (UP TO 3-0" OPENING)
-3-20M BARS IN TOP PORTION OF WALL (UP TO 3-0" OPENING)
-3-20M BARS IN TOP PORTION OF WALL (10-0" TO 15-0" OPENING)
-4-20M BARS IN TOP PORTION OF WALL (10-0" TO 15-0" OPENING)
-BARS STACKED VERTICALLY AT INTERIOR FACE OF WALL
-BARS TO HAVE WILL "2" (50mm) CONCRETE COVER
-BARS TO HAVE WILL "2" (50mm) BEYOND BOTH SIDES OF OPENING.

15 FRAME WALL CONSTRUCTION:

VEAME WALL CONSTRUCTION:

O.B.C., 92.3. AS PER ELEVATIONS, MIN. 7.7/8" (200mm) FROM FINISHED
GRADE (O.B.C., 92.81.4. & 927).

"WALL ISHEATINING IMMERIZANE AS PER O.B.C., 9.27.3.2.

"WALL ISHEATINING IMMERIZANE AS PER O.B.C., 9.27.3.2.

"WALL ISHEATINING IMMERIZANE AS PER O.B.C., 9.27.3.2.

"WALL ISHEATINING OF CONTROLL OF THE CONTRO

9.25.4.
- I/2" (12.7mm) GYPSUM BOARD
NOTE - SUPPORT FOR 3 FLOORS ABOVE - O.B.C. T.9.23.10.1. =
F-OR 3 FLOORS SUPPORTED ABOVE, 2" X 6" (38mmX 140mm) STUDS ARE
REQUIRED TO BE SPACED @ 12" (300mm) O.C.

REQ. FOR FIRE RATING (LESS THAN 4'-0" LIMITING DISTANCE):

O.B.C. SB-3 WALL = EWID (STC = N/A, FIRE = 45 MIN)

FOR 45 MINUTE FIRE RATED WALL REQUIREMENTS SUBSTITUTE THE FOLLOWING
MATERIALS:

MATERIALS:

-REPLACE R22 (RS1.387) INSULATION WITH R22 (RS1.3.87) ABSORPTIVE
INSULATING MATERIAL WITH A MASS OF AT LEAST 4.8 kg/ sq.m.

-REPLACE 1/2" (12.7mm) INTERIOR GYPSUM BOARD WITH 1/2" (12.7mm) TYPE
'X GYPSUM BOARD.

REQ. FOR FIRE RATING (LESS THAN 2'-0" LIMITING DISTANCE):

-REFER TO REQUIREMENTS FOR LESS THAN 4-0" LIMITING DISTANCE AND ADD/REPLACE THE FOLLOWING:
-NON-COMBUSTABLE SIDING OR STUCCO AS PER ELEVATIONS (REFER TO MANUFACTURER'S SPECIFICATIONS).

-VINYL SIDING IS PERMITTED PER O.B.C. 9.10.15.5.(3). OVER 1/2" (12.7mm) GYPSUM EXTERIOR SHEATHING WHICH REPLACES EXTERIOR PLYWOOD OR

150 ALTERNATE FRAME WALL CONSTRUCTION:

NORTH 88 DEV. INC.

O.B.C. 9.23.

-SIDNG OR STUCCO AS PER ELEVATIONS, MIN. 7 7/8" (200mm) FROM FINISHED GRADE (O.B.C. 79.28.1.4. & 9.27.)

-1.1/2' (38mm) R8 (RS1.4.1) RIGID INSULATION W/ TAPED JOINTS (O.B.C. 9.37.4.)

9.27.3.4.)

8.BACE-W. CONT. 16 GAUGE STEEL T BRACES FROM TOP PLATE TO BIM. PLATE FOR THE FULL LENGTH OF WALL, OR CONT. 7. X 4" (S8mmX 89mm) SOLID WOOD BLOCKING @ APPROXIMATELY 45 DEG, FROM TOP PLATE TO BIM. PLATE FOR FULL LENGTH OF WALL.
27. X 4" (S8mmX 89mm) WOOD STUDS @ 16" (400mm) O.C. @ 12" (300mm) O.C. ON BOTTOM FIR. WHEN 3 STOREYS.
47.1 (F8) 24.0 BULLATION (200E 1, O.B.C. T.2.1.1.2.A.)

-CONINDIVOUS AIR/VAPOUR BARRER IN CONFORMANCE W/ O.B.C. 9.25.3. & 95.4.

-COMINUOUS ARVAFOUR BANKER IN COMMINUOUS ARVAFOR ALVAFOR SUPPORTED ABOVE 2.7 K¢ (Barmox 89mm) STUDS ARE REQUIRED TO BE SPACED B 17 (300mm) O.C.

-FOR S FLOORS DEPORTED ABOVE 2.7 k¢ (38mm) I (40mm) STUDS ARE REQUIRED TO BE SPACED ® 17 (300mm) O.C.

REQ. FOR FIRE RATING (LESS THAN 4'-0" LIMITING DISTANCE):

O.B.C. SB-3 WALL = EW1b (STC = N/A, FIRE = 45 MIN)

FOR 45 MINUTE RIBER RATED WALL REQUIREMENTS SUBSTITUTE AND/OR ADD THE
FOLLOWING MATERIAS.

FOLLOWING MATERIALS:
-ADD 1/4" (simp)PLYMOOD (EXTERIOR TYPE) OR EQUIVALENT AS PER O.B.C.
9.23.1.6. BETWEEN RIGID INSULATION AND WOOD STUD.
-ERPLACE R14 (823.2.46) INSULATION WITH R14 (R5).2.46) ABSORPTIVE
INSULATING MATERIAL WITH A MASS OF AT LEAST 2.8 kg/ sg.m.
-KEPLACE 174 (127.mm) GYFSBUN BD. WI 1/2" (127.mm) TYPE X" GYPSUM BD.

REQ. FOR FIRE RATING (LESS THAN 2'-0" LIMITING DISTANCE):

REFER TO REQUIREMENTS FOR LESS THAN 4-0* LIMITING DISTANCE;
REFER TO REQUIREMENTS FOR LESS THAN 4-0** LIMITING DISTANCE AND
ADD/REPLACE THE FOLLOWING:
-NON-COMBUSTABLE SIDING OR STUCCO AS PER ELEVATIONS (REFER TO
MANUFACTURESS SPECIFICATIONS).
OR
-VINIT JOING IS PERMITTED PER O.B.C. 9.10.15.5.(3). OVER SHEATHING PAPER
OVER 1/Z* [12.7mm] GYPSUM EXTERIOR SHEATHING ON EXTERIOR SDE OF RIGID
RISULATION.

(15b) FRAME WALL CONSTRUCTION @ GARAGE:

O.B.C. 9.23.
SOBING OR STUCCO AS PER ELEVATIONS, MIN. 7 7/8" (200mm) FROM FINISHED GRADE (O.B.C. 9.28.1.4. & 9.27.)
"WALL SHEATHING MEMBRANE AS PER O.B.C. 9.27.3.2.
-1/4" (amm) PLYWOOD (EXTERIOR TYPE) OR EQUIVALENT AS PER O.B.C.

9.23.16.
- "Z' X (" [SBmmX 89mm) WOOD STUDS @ 1.6" (400mm) O.C.
- 1/Z' (1/2/mm) GYFSUM BOARD
NOTE - SUPPORT FOR 2 + 3 FLOORS ABOVE - O.B.C. 1.7.23.10.1. =
- FOR 2 FLOORS SUPPORTED ABOVE, 2" X 4" (" S8mmX 89mm) STUDS ARE
REQUIRED TO BE SPACED @ 12" (" S00mm) O.C.
- FOR 3 FLOORS SUPPORTED ABOVE, 2" X 6" (" (S8mmX 140mm) STUDS ARE
REQUIRED TO BE SPACED @ 12" (" S00mm) O.C.
- TO STUDE STUDE

REQ. FOR FIRE RATING (LESS THAN 4'-0" LIMITING DISTANCE):

O.B.C. SB-3 WALL = EW1b (STC = N/A, FIRE = 45 MIN) FOR 45 MINUTE FIRE RATED WALL REQUIREMENTS SUBSTITUTE AND/OR ADD HE FOLLOWING MATERIALS: ADD ABSORTIVE MATERIAL WITH A MASS OF AT LEAST 2.8 kg/ sq.m. REPLACE 1/2[12.7mm] GYPSUM BD. W/ 1/2" (12.7mm) TYPE X" GYPSUM BD. REQ. FOR FIRE RATING (LESS THAN 2-0" LIMITING DISTANCE):

OR

-VINIYL SIDING IS PERMITTED PER O.B.C. 9.10.15.5.(3). OVER SHEATHING
PAPER OVER 1/2" (12.7mm) GYPSUM EXTERIOR SHEATHING WHICH REPLACES
EXTERIOR PLYWOOD OR EQUIV.

16 BRICK VENEER CONSTRUCTION:

O.B.C. 9.23. -3-1/2" (90mm) FACE BRICK OR 4" (100mm) STONE @ 36'-1" (11m) MAX.

neioni -MIN. 0.03" (0.76mm) THICK, 7/8" (22mm) WIDE CORROSION RESISTANT STRAPS @ MAX. 15 3/4" (400mm) O.C. HORIZONTAL & 23 5/8" (600mm) O.C.

SIRANS BANA I SAY (400mm) C. O. NORIZONIA K 23 79F (600mm) C VERTICAL SPACING
VERTICAL SPACING
VERTICAL SPACING
VERTICAL SPACING
OPENINGS
BASE FLASHING UP TO 5 7/8" (150mm) BEHIND WALL SHEATHING
MEMBRANE (D. B.C. 92.01.13.(2))
BASE FLASHING UP TO 5 7/8" (150mm) BEHIND WALL SHEATHING
MEMBRANE (D. B.C. 92.01.13.(2))
BERICO RISTONE SILLS INDREO FORNINGS, FLASHING UNDER
1" (25mm) AIK SPACE
"AULL SHEATHING MEMBRANE AS PER O.B.C. 9.27.3.2.
1/4" (40mm) PLYWOOD (EXTERIOR TYPE) OR EQUIVALENT AS PER O.B.C.
9.23.16

9.23.16
-2" X 6" (38mmX 140mm) WOOD STUDS @ 16" (400mm) O.C.
-MIN. R22 (RSI 3.87) INSULATION (ZONE 1. O.B.C. T.2.1.1.2.A.)
-CONTINUOUS AIR/VAPOUR BARRIER IN CONFORMANCE W/ O.B.C. - 9.25.3.

& 9.25.4.
-1/2" [12.7mm] GYPSUM BOARD
NOTE - SUPPORT FOR SHOOKS ABOVE - O.B.C. 1.9.23.10.1. =
F-OR 3 HLOOKS SUPPORTED ABOVE. 2" X & [18mmX 1 40mm] STUDS ARE
REQUIRED TO BE SPACED & 12" (300mm) O.C.
REQ. FOR TREE RATING [185 THAN 4-0" UMITING DISTANCE];

O.B.C. SB-3 WALL = EW1b (STC = N/A, FIRE = 45 MIN)
45 MINUTE FIRE RATED WALL REQUIREMENTS SUBSTITUTE AND/OR ADD
EQUI OWING MATERIALS.

THE FOLLOWING MATERIALS: -REPLACE R22 (RSI 3.87) INSULATION WITH R22 (RSI 3.87) ABSORPTIVE INSULATING MATERIAL WITH A MASS OF AT LEAST 4.8 kg/ sq.m. -REPLACE 1/2"(12.7mm) GYPSUM BD. W/ 1/2" (12.7mm) TYPE 'X' GYPSUM BD.

ALTERNATE BRICK VENEER CONSTRUCTION:

O.B.C. 9.23. -3-1/2" (90mm) FACE BRICK OR 4" (100mm) STONE @ 36'-1" (11m) MAX. HEIGHT

reioni -WIN. 0.03" (0.76mm) THICK, 7/8" (22mm) WIDE CORROSION RESISTANT STRAPS @ MAX. 15 3/4" (400mm) O.C. HORIZONTAL & 23 5/8" (600mm) O.C. VERTICAL

SPACING
-PROVIDE WEEP HOLES @ 2-7" (800mm)O.C. @ BTM. COURSE & OVER
OPENINGS
-BASE FLASHING UP TO 5 7/8" (150mm) BEHIND WALL SHEATHING MEMBRANE

-SASE PLOSHING OF 103 //36 (153)/liling behinds wall streaming meinem (0,8)C. 92.013.6 (2) |
-BRICK OR STONE SIZE UNDER OPENINGS, FLASHING UNDER -1 (25mm) AR SPACE -1 1/2* (38mm) R8 (RSI 1.41) RIGID INSULATION W/TAPED JOINTS (0.8.C. 9.27.3.4.)

Y.J.Z.A. (22" X f. [38mmX 89mm) WOOD STUDS ® 1.6" (400mm) O.C. ® 1.2" [300mm) O.C. ON BOTTOM FIR. WHEN 3 STOREYS SEACE-WY CONT. 1.6 GAUGE STEE TRARCES FROM TOP PLATE TO BTM. PLATE FOR THE FILL LENGTH OF WALL. OR COONT. 2" X 4" [38mmX 99mm] SOUD WOOD BLOCKING ® APPROXIMATELY 45 DEG. FROM TOP PLATE TO BTM. PLATE FOR FULL LENGTH OF WALL CREATER AND STANDARD STANDA

-CONINUOUS AND TO 2-9.

-CONINUOUS AND TO 2-9.

-1/Z [12.7mm] CYPSUM BOARD

NOTE -SUPPORT FOR Z + 3 FLOORS ABOVE - O.B.C. T.9.23.10.1. =

-FOR Z FLOORS SUPPORTED ABOVE. Z' X r (38mmX 89mm) STUDS ARE

REQUIRED TO BE SPACED & IZ (300mm) O.C.

-FOR 3 FLOORS SUPPORTED ABOVE. Z' X r (38mmX 140mm) STUDS ARE

REQUIRED TO BE SPACED & IZ (300mm) O.C.

REQ. FOR FIRE RATING (LESS THAN 4'-0" LIMITING DISTANCE):

O.B.C. SB-3 WALL = EW1b (STC = N/A, FIRE = 45 MIN)
FOR 45 MINUTE FIRE RATED WALL REQUIREMENTS SUBSTITUTE AND/OR ADD FOR 4.5 MINUTE RISE BATED WALL REQUIREMENTS SUBSTITUTE AND/OR ADD THE FOLLOWING MATERIALS:

- ADD 1/4 (farmi) PLYWOOD (EXTERIOR TYPE) OR EQUIVALENT AS PER O.B.C.
- 92.21.6 SERVISEN RIGIOI INSULATION AND WOOD STUD.
- REPLACE RI4 (RSI 2.46) INSULATION WITH RI4 (RSI 2.46) ASSORPTIVE
INSULATION MATERIAL WITH A MASS OF AT LEAST 28 Kg/3 cm.
- REPLACE 1/2"(12.7mm) CYPSUM BD, W/ 1/2" (12.7mm) TYPE X" CYPSUM BD,

THESE DRAWINGS ARE NOT TO BE SCALED. ALL DIMENSIONS MUST B VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF ANY WORK ANY DISCREPANCIES MUST BE REPORTED DIRECTLY TO RN DESIGN LTD

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238-252 Finch Avenue East date dwn.chk # date dwn chi



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3/16" = 1'0"

O.B.C. 9.23. -3-1/2" (90mm) FACE BRICK OR 4" (100mm) STONE @ 36'-1" (11m) MAX.

MIN. 0.03" (0.76mm) THICK, 7/8" (22mm) WIDE CORROSION RESISTANT STRAPS @ MAX. 15 3/4" (400mm) O.C. HORIZONTAL & 23 5/8" (600mm) O.C.

VERTICAL SPACING
-PROVIDE WEEP HOLES @ 2'-7" (800mm)O.C. @ BTM. COURSE & OVER OPENINGS

9.23.16

"Z. X F [38mmX 89mm] WOOD STUDS @ 16' (400mm) O.C.

-1/Z (12/mm] GYSUM 80ASD

NOTE - SUPPORT FOR 2 - 3 FLOORS ABOVE - 0.9.C. 19.23.10.1. =

-F.OR 2.7 HOORS SUPPORTED ABOVE - Z' X' (138mmX 89mm) STUDS ARE

REQUIRED TO 8 SAPECES @ 12' (200mm) O.C.

-F.OR 3.7 HOORS SUPPORTED ABOVE - Z' X' (188mmX 140mm) STUDS ARE

REQUIRED TO 8.5 SUPPORTED ABOVE - Z' X' (188mmX 140mm) STUDS ARE

REQUIRED TO BE SPACED @ 12" (300mm) O.C. REQ. FOR FIRE RATING (LESS THAN 4"-0" LIMITING DISTANCE):

O.B.C. SB-3 WALL = EWID (STC = N/A, FIRE = 45 MIN)
FOR AS MINUTE RIRE ATED WALL REQUIREMENTS SUBSTITUTE AND/OR ADD
THE FOLLOWING MATERIALS:
-ADD R15 (RS1 2.64) ABSORPTIVE MATERIAL WITH A MASS OF AT LEAST 2.8 kg/

sq.m. -REPLACE 1/2"(12.7mm) GYPSUM BD. W/ 1/2" (12.7mm) TYPE "X" GYPSUM BD.

(17) INTERIOR STUD WALLS:

O. B.C. 1.9.2.3.10.1. $2.7 \text{ Af } \left(88\text{mmX 89 mm}\right) \text{ WOOD STUDS } \oplus 1.6^{-} \left(400\text{mm}\right) \text{ O.C. OR } \\ -2^{-} \text{ X 6}^{-} \left(88\text{mmX 140 mm}\right) \text{ WOOD STUDS } \oplus 1.6^{-} \left(400\text{mm}\right) \text{ O.C. W} \right) \\ -0.00 \text{ BLE } 2^{-} \text{ X } ^{-} \text{ CN } 2^{-} \text{ X 6}^{-} \text{ CP PLATE AND SNIGLE BOTTOM PLATE } \\ -1/2^{-} \left(12/\text{mm}\right) \text{ GPSUM BOARD BOTH SIDES.}$

BEARING STUD WALL (BASEMENT):

SEARINU SIUU WALLEASEMENI).

27 Xr (\$Bannix Homm) WOOD STUDS @ 16' (400mm) O.C. OR

-27 Xr (\$Bannix Homm) WOOD STUDS @ 16' (400mm) O.C. W?

-28 Xr (\$Bannix Homm) WOOD STUDS @ 16' (400mm) O.C. W?

-28 Xr OR 27 Xr 6' 10P PLATE

-27 Xr OR 27 Xr 6' BOTTOM PLATE ON DAMPPROONING MATERIAL.

-172' (127mm) DIA ANCHOR BOLTS @ 7-10' (2400mm) O.C.

-172' (127mm) DIA ANCHOR BOLTS @ 7-10' (2400mm) O.C.

-70'ONING AS FRE GENERA NOTE & 2" WI Y C'CNC. CURB

FOOTING AS PER CENERAL NOTE #2 W/ 4" CONC. CURB

PARTY WALL - BLOCK:

O.B.C., SR-3; WALL = B66 (STC = 57, FIRE = 2 HR)

ANIN. HER RERESSTANCE BRAING CONTINUOUS FROM TOP OF FOOTINGS
TO THE UPS OF ROOF DECK.

SPACE BETWEEN FOP OF WALL & ROOF DECK. SHALL BE TIGHTLY FILLED W/
MINERAL WOOL ON NONCOMBUSTIBLE MATERIAL & CAULED TO PREVENT

SMOKE PASSAGE

1/2" (12-7mm) CYPSUM BOARD W/TAPED JOINTS BOTH SDES

2" (38mmX 38mm) WOOD STRAPPING #2" (500mm) O.C. BOTH

CONTINUE MATERIAL IN BOTH STRESS HILLING. A MUNICIPAL OR 5 975 OF THE

ORPTIVE MATERIAL ON BOTH SIDES FILLING A MINIMUM OF 90% OF THE

CAVITY.
-7 1/2" [190mm] HOLLOW BLOCK (NORMAL WEIGHT AGGREGATE)
-5 TAGGER JOIST & BEAMS MIN. 3 1/2" (90mm) @ PARTY WALLS AS PER
-0.8.C., 9.1.09, 7(1) & TABLE 2.1.1, 38-2
-ACOUSTICAL SEALANT AS PER O.B.C. SB-3 (NOTE (2) TO TABLE 1)

PARTY WALL - BLOCK (AGAINST GARAGE):

INSULATION VALUES PROVIDED BY CAN/CSA-F280-M90

| INSULATION VALUES PROVIDED BY CAN/CS.
| RIGID INSULATION = 20.00
| -LOW DENSITY CONCRETE BLOC & 1.70
| -WOOD FRAME W, GYPSUM = 2.72
| -AIR FILM - MOVING = 0.68
| -AIR FILM - STIL = 0.17
| TOTAL "R. VALUE = 25.27

19b FIREWALL:

OB.C. 9.10.11. & 3.1.10. & SB-3 WALL = 86e (STC = 57, FIRE = 2 HR)
- ONE REEWALL IS REQUIRED FOR EVERY 6460 S.F. (800 S.G.M) OF BUILDING AREA, O.B.C. 13.22.47.
- APEA, O.B.C. 13.22.47.
- APEA (1.27 mm) CYPSUM BOARD W/TAPED JOINTS
- 2"X Z (1.28mm) X38mm) WOOD STRAPPING @ 24" (600mm) O.C. ON BOTH SIDES OF WALL

OF WALL

SOUND ABSORPTIVE MATERIAL EACH SIDE FILLING 90% OF THE CAVITY

-7 1/2" (190mm) CONC. BLOCK, MIN. 2 HR. FIRE-RESISTANT RATING 7-1/2 (190mm) CONC. BLOCK, CAM BUE FILLING YIFW, OF HE CAVIIY
7-1/2 (190mm) CONC. BLOCK, CAM BUE FILLING YIFW, OF HE CAVIIY
7-1/2 (190mm) CONC. BLOCK, CAM, CHERCESSIANI RAIND
6-VERY FREWALL SHALL BE CONTINUOUS THROUGH ALL BUILDING STOREYS
STAGGER JOISTS & BEAMS MIN S, (130mm) BAPE WALLS AS PER
OB.C., 10.9-9(1) & TABLE 2.11 SB-2
ACCUSINCAL STABLANI AS PER OB.C., SB-3 (NOTE (2) TO TABLE 1)
-PROTRUDE PAST FASCIA & EAVES WY BRICK CORBELLION
-PROTRUME PAST FASCIA & EAVES WY BRICK CORBELLION
-PROT

20 PARTY WALL - FOUNDATION:

O.B.C. 9.15.4.2. -7 7/8' (200mm) SOLID CONC. FOUNDATION WALL @ 2200psi (15MPa) COMPRESSIVE STRENGTH AFTER 28 DAYS -FOUNDATION WALL TO REST ON FOOTING PER GENERAL NOTE #2

21 PARTY WALL - WOOD STUD:

O.B.C. SB-3 WALL = W13a (STC = 57, FIRE = 1 HR)
-MIN. 1HR FIRE-RESISTANCE RATING CONTINUOUS FROM TOP OF FOOTINGS TO THE U/S OF ROOF DECK

FOOINIGS TO THE U/S OF ROOF DECK

22 ROWS 274/38mm/8 89mm/3 SUIDS ® 16"(400mm) O.C. W/ SEPARATE
2" X 4" (38mm/8 89mm) BOTTOM PLATE & SEPARATE DOUBLE 2" X 4"
(38mm/8 89mm) TOP PLATES

-SOUND ABSORPTIVE MATERIAL ON BOTH SIDES FILLING A MINIMUM OF

SOURD ABSORPTIVE MATERIAL ON BOTH SIDES FILLING A MINIMUM OF 90%. OF THE CAVITY.

-5/8" (14 mm) TYPE X" GYPSUM BOARD BOTH SIDES W/ JOINTS TAPED & FILLED.

-ACOUSTICAL SEALANT AS PER O.B.C. S.S. 3 (NOTE (2) TO TABLE 1).

-ACOUSTICAL SEALANT AS PER O.B.C. SS.3 (NOTE (2) TO TABLE 1).

-FOR 2 FLOORS SUPPORTED ABOVE. 2" X o" (18 mmX 89 mm) STUDS ARE REQUIRED TO BE SPACED 8 12" (500mm) O.C.

-FOR 3 FLOORS SUPPORTED ABOVE. 2" X o" (38 mmX 140mm) STUDS ARE REQUIRED TO BE SPACED 8 12" (300mm) O.C.

22 GARAGE WALL & CEILING:

O.S.C. 9, 10.9, 16, 13 - 1,727 (122-rm) OPSIM BOARD ON BOTH SIDES OF WALL & U/S OF CEILING BETWEEN HOUSE AND GARACIE - 1-APE AND SEAL ALL JOINTS GAS TIGHT - 8-72 (RIS 3.87) INSULATION IN WALLS, - 8-21 (RIS 3.47) INSULATION IN CEILINGS W/ FLOOR ABOVE

ONTINUOUS AIR/VAPOUR BARRIER IN CONFORMANCE W/ O.B.C.- 9.25.3. &

-CONTINUOUS AIR/VAPOUR BARRIER IN CONFORMANCE W/ O.B.C. - 9.25.3. &
9.25.4. FOR FLOOR ABOVE.
-INSULATION AROUND DUCTS AND PPING NOT TO ENCROACH MIN. REQUIRED
-INSULATION AROUND DUCTS AND PPING NOT TO ENCROACH MIN. REQUIRED
-INZ (1/27 mm) GYPSUM BOARD
-INZ (1/27 mm) GYPSUM BOARD
-FOR FRANKING MEMBERS ARE FLASTENED TO TOP PLATES WITH
-COR FOR FRANKING MEMBERS ARE FLASTENED TO TOP PLATES WITH
-4.3 I/4" (8/2mm) TOE NAILS
-EXTENDIO PLATES
-EXTENDIO

WALLS ADJACENT TO ATTIC SPACE:

-1/2" (12.7mm) GYPSUM BOARD -CONTINUOUS AIR/VAPOUR BARRIER IN CONFORMANCE W/ O.B.C.-9.25.3. & 9.25.4. 9-,25.3. & 9.25.4. -2" X 6" (38mmX 140mm) WOOD STUDS @ 16" (400mm) O.C. -R22 (RSI 3.87) INSULATION -1/2" (12.7mm) GYPSUM BOARD OR 1/4" (6mm) PLYWOOD SHEATHING

23 DOUBLE VOLUME WALLS:

O.B.C. 9.23.10.1.

O.B.C. 9.73.10.1.

-3/8" (9.5mm) PLYWOOD, OSB OR WATERBOARD SHEATHING
-REFER TO PLAN FOR STUD SPECIFICATION
-STUDS FASTENED AT 10P & BOTTOM WITH 3/ 3-1/4" (82mm) TOE NAILS
-DOUBLE TOP PLATES FASTENED TOGETHER WITH 3" (76mm) AT

7.78" (200mm) O.C.
SOLIS (200mm) O.C.
CONINUOUS AIR/VAPOUR BARRIER IN CONFORMANCE WITH O.B.C. 9.25.3. &
72.25.3.

24 EXPOSED FLOOR:

SUNKEN FINISHED AREAS:

-USE SOLID BUILT-UP WOOD BEARING POST TO SUPPORT SUNKEN AREA AT FOUNDATION WALLS, EXTEND FOOTINGS TO SUPPORT FOSTS. WHERE GRADING CONDITIONS WILL ALLOW, CHECK FOUNDATION WALLS INSTEAD OF LISING BEARING POSTS.

**-CHOCK STRUCTURE AS FER NOTE & 28.

DOUBLE MASONRY WYTHE WALL:

O.B.C. 9.20.8.2.

3.1/2 MASONRY VENEER ON 2" MORTAR JOINT ON 3.1/2" MASONRY VENEER
-3.1/2" MASONRY VENEER ON 2" MORTAR JOINT ON 3.1/2" MASONRY VENEER
-WITHER TO BE TIED W/ METAL ITES INSTILLED AS PER 0.80.9.20.9.4.

SEL IFALTE REQUIRED FOR ROOF AND CEILING FRAMING MEMBERS
-6" SILL W/ 2" BEARING ON BACH SIDE & ANCHOR BOLTS © 4-4" O.C.
NOTE: MASONRY TO BE SOLID & MORTAR JOINT HILLED SOLID FOR FLOOR
JOISTS BEARING ON WITHES, FLOOR JOISTS ARE NOT TO PROJECT INTO CAVITY
AREA.

CORBEL MASONRY VENEER:

-MASONRY VENEER TO BE CORBELLED AS PER O.B.C. 9.20.12.3.(1) FLOOR ASSEMBLIES:

SILL PLATE:

O.B.C. 9.23.7.

O.B.C. 9.23.7.

-27. 4" (38mm X 89mm) PLATE
-1/2" [21.7mm] DLA. ANCHOR BOLIS @ 7-10" [2400mm] O.C. FASTENED TO
PLATE W/NUTS AND WASHERS & SHALL BE EMBEDDED NOT LESS THAN 4"
[100mm] NIOT DOUNDATION WALL.
SILL PLATE TO BE CAULKED. OR PLACED ON A LAYER NOT LESS THAN 1"
[25mm] HICK BEFORE COMPRESSING, OR FOAM GASKET, OR PLACED
ON FULL BED OF MORTAR.

27 BRIDGING & STRAPPING:

O.S.C. S.23.4.
O.S.C.S. S.23.4.
O.S.T.S.PPING
-1.* 'S "[PMIN S4rm] NAILED TO U/S OF JOISTS @ MAX. 6:-11" [2100mm] O.C.
-FASTINED TO SILL OR HEADER @ ENDS
D) BRIDGING

X 3" (19mmX 64mm) OR 2" X 2" (38mmX 38mm) CROSS BRIDGING @ MAX.

-1" X 3" (19mm) definity (M. 2. A.) (19mm) definition (2.0 cm) de

O.B.C. 9.23.14.3, 9.23.14.4 -5/8" (15.9mm) WAFERBOARD (R-1 GRADE) OR EQUIVALENT -FLOOR JOISTS AS PER FLOOR PLANS

29 PORCH SLABS ABOVE COLD CELLAR:

O. S. C. 939.1.4.

RENFORCED CONCRETE SIABS ABOVE COLD CELLARS THAT ARE SUPPORTED ON FOUNDATION WALLS NOT TO EXCEED 8:27

4.778 [125mm] 4650 psi [32 Mpc] CONC. SIAB WINT 5 TO 8% ARE ENTRAINMENT -RENFORCE WITH 1 10M BARS @ 7 7/8" [200mm] EACH WAY -1/4" [125mm] CLEAR COVER FROM THE BOTTOM OF THE SIAB -3" [75mm] HO BEARING ON FOUNDATION WALL -2-3 76" [600mm] 10x 23 59" [600mm] 10x DOWNES @ 23 5/8" [600mm] O.C.

EXTERIOR SALCHIF ASSIGNET:

-11/4/X 3/17/2 PRESSIBE TREATED DECKING W/ 1/4" SPACING
-27/4" WOOD PURINS (CUIT DIACONALLY) 8/12" O.C. LAYING UNFASTENED

ON SNICLE PLY WALREPROOP ROOF MEMBRANCE OR EQUIVALENT ON 5/8"
[15.9mm] DITERIOR GRADE PLYWOOD SHEATHING ON 27/4" WOOD PURINS
[15.9mm] DITERIOR GRADE PLYWOOD SHEATHING ON 27/4" WOOD PURINS
-27/4" CONTROL OF ASSISTED ON 14-14]

- EXTERIOR GUARD AS PER 8/360
- SLOPE ASSISTED ON 14-14]

- EXTERIOR GUARD AS PER 8/360
- SLOPE ASSISTED AN WINNIMM 27/5 TO ROOF SCUPPER

- RECQUIRED FOR OVER HEATED SPACES:
- AND 27/2" (38/8007) 3/39mmL (2005) DIRININ 8/16/4 (40/10mm) O.C. FOR

-ADD 2"x2" (38mm x 38mm) CROSS PURLINS @ 16" (400mm) O.C. FOR VENTILATION OVER JOISTS

venilation over Jobis *ADD R31 (R81 5.46) Insulation between Joists *ADD CONTINUOUS AIR/VAPOUR BARRIER IN CONFORMANCE W/ O.B.C. 9.25.3. & 9.25.4. *ADD 1/2" (12.7mm) GYPSUM BOARD W/ PAINTED CEILING OR

5.4. 1/2" (12.7mm) GYPSUM BOARD W/ PAINTED CEILING OR 5/8" (15.9mm) GYPSUM BOARD W/ TEXTURED CEILING (O.B.C.-T.9.29.5.3.)

EXTERIOR FLAT ROOF ASSEMBLY:

EXTERIOR TAIL NOVE ASSEMBLY:

SINGLE PLY WAREPROOF ROOM EMBRANE OR EQUIVALENT
INSTALLED PER MANUFACTURER'S SPECIFICATIONS.

1-IAF EXTERIOR GRADE WOOD PARKET TH'E UNDERLAY TAPERED PURLINS
SLOPED MIN 2% TO ROOF SCUPPER.

3-JAFE EXTERIOR GRADE PLYWOOD SHEATHING ON
2-768 ROOF JOISTS 8 12° C.C., [OR AS NOTED ON PLAN]
REQUIRED FOR OVER HEATED SPACES.

-ADD 2"X2" (38mm x 38mm) CROSS PURLINS @ 16" (400mm) O.C. FOR VENTILATION OVER JOISTS

VENILATION OVER JOSIS -ADD R31 (RSI 5.46) INSULATION BETWEEN JOISTS -ADD CONTINUOUS AIR/VAPOUR BARRIER IN CONFORMANCE W/ O.B.C. 9.25.3. & 9.25.4.

-ADD 1/2" (12.7mm) GYPSUM BOARD W/ PAINTED CEILING OR -ADD 5/8" (15.9mm) GYPSUM BOARD W/ TEXTURED CEILING (O.B.C. T.9.29.5.3.)

ROOF ASSEMBLIES:

-APPIROVED WOOD AND ASSESSION AND ASSESSION AND ASSESSION AND ASSESSION AS PER TRUSS MANUFACTURER
-EAVESTROUGH ON PREFINISHED FASCIA AND VENTED SOFFIT (VINYL OR

ALUMINUM) -ATTIC VENTILATION 1:300 OF INSULATED CEILING AREA WITH, 50% AT SOFFIT.

32 CEILING:

-R50 (RSI 8.8) INSULATION -CONTINUOUS AIR/VAPOUR BARRIER IN CONFORMANCE W/ O.B.C. 9.25.3.

320) VAULTED OR CATHEDRAL CEILING:
O.B.C. 9.26. & TARIF 44

VAULEU VA COLOR

O.B.C., 9.26. & TABLE A4

-NO. 210 (30. SKC0/m2) ASPHALT SHINGLES
-FOR ROOFS BEWERN 41.2 & 8.12 PITCH PROVIDE EAVES PROTECTION TO
EXTEND UP THE ROOF SLOPE MIN. 2-11" (PROPRING ECOSET OA LINE NOT
LESS THAN 12" (SOOMM) PAST THE RINGIS FACE OF EXTERIOR WALL
-EAVES PROTECTION LAID BEHEATH STARTER STIPP.
-EAVE PROTECTION ON OF REQUIRED OVER UNHEATED SPACES OR WHERE
ROOF SLOPES ARE 8:12 OR GREATER PAST CO. 6. 2, 92.6.5.1.
-STARTER STIRP SPR CO. 8.C. 9.26.7.2 (3)

-STARTER STIRP NOT RECOURED AS PER O. B.C. 9.26.7.2 (3)

-3/8" (10mm) PLYWOOD SHEATHING OR OSB (0-2 GRADE) WITH "H" CLIPS. -2"x8" (38mm x 184mm) @ 16" O.C. W, 2"x2" (38mm x 38mm) CROSS -2 x8 (38mm x 18mm) @ 16 \ \times \ti

(33) CONVENTIONAL FRAMING:

O.B.C. TABLE A6 OR A7 -2" X 6" (38mm X 140mm) RAFTERS @ 16" (400mm) O.C. MAX. SPAN 12'-9" (3890mm)

-ZYK (38mm X 89mm) COLLAR TIES AT MIDSPANS
-CELING JOISTS TO BE 2" X 6" (38mm X 140mm) @ 16" (400mm) O.C.

UNLESS OTHERWISE NOTED.
-HP & VALLEY RAFTERS TO BE MIN. 2" (50mm) LARGER THAN COMMON
RAFTERS & MW. 1 1/2" (38mm) THACK.

ATTIC ACCESS HATCH:

O.B.C., 9.19.2.1.

-19.3/4" X 27.1/2" (500mm X 700mm) ATTIC HATCH WITH
WEATHERSTRIPPING & BACKED W/ R40 (RSI 7.0) INSULATION.

35 PRIVATE STAIRS:

| CBL | CBL

-MIN. RUN = 77/8" (150mm)
-MIN. AWG. RIVE = 77/8" (200mm)
-FINISHED RAILING ON WOOD PICKETS MAX. 4" BETWEEN PICKETS
-CETERIOR CORO. SIEPS TO HAVE MIN. 9 1/4" (235mm) TREAD &
MAX. 77/8" (200mm) RISE
-FOUND. WALL REQUIRED WHEN NUMBER OF RISERS EXCEEDS 2
-FOUND. WALL REQUIRED WHEN NUMBER OF RISERS EXCEEDS 2
-FIG. FOR FOUND. WALL TO BE MIN. 4-0" (1220mm) BELOW GRADE

HANDRAILS:

HANDRAILS:

O.B.C. 9.8.7

ONE HANDRAIL REQUIRED WHERE STAIR WIDTH IS LESS THAN 3°-7" (1 100mm)

-TWO HANDRAILS REQUIRED WHERE STAIR WIDTH IS LESS THAN 3°-7" (1 100mm)

ONE HANDRAIL REQUIRED ON CURVED STAIRS OF ANY WIDTH WITHIN

OWNETIANG LINITS

DWELLING UNITS

HANDIRALS ARE TO BE CONTINUOUS EXCEPT WHERE INTERRUPTED BY DOOR WAYS, LANDINGS OR POSTS AT CHANGES IN DIRECTION

HEIGHT:
O.B.C. 9.8.7.4
-2-11" [900mm] TO 3-2" [955mm]
-3-4" [1070mm] WHERE GUARDS ARE REQUIRED ON LANDINGS
-MEASURED VERTICALT FROM THE TOP OF THE HANDRAIL TO A
STRAIGHT LINE DRAWN FROM THE TANGENT TO THE TREAD NOSI

-HANDRAILS AND PROJECTIONS BELOW HANDRAILS INCLUDING STEP STRINGERS TO PROJECT A MAXIMUM OF 4" (100mm) INTO THE REQUIRED WIDTH OF THE STAIR

350 PUBLIC STAIRS:

O.B.C. 9.8.4.

-MAX. RISE
-MIN. RUN
-MIN. TREAD
-MAX. NOSING
-MIN. HEADROOM
-MIN. WIDTH = 7-7/8" (200mm) = 9" (230mm) = 9-7/8" (250mm) = 1" (25mm) = 6'-9" (2050mm) = 2'-11" (900mm)

-MIN. WIDTH = 2-11" (900mm)
(EXIT STAIRS, BETWEEN GUARDS).
-FINISHED RAILING ON WOOD PICKETS MAX. 4" BETWEEN PICKETS
-EXTERIOR COND. STEPS TO HAVE MIN. 9 7/8" (250mm) TREAD &
MAX. 7.7/8" (200mm) RISE
-COUND. WALL REQUIRED WHEN NUMBER OF REERS EXCEEDS 2
-FTG. FOR FOUND. WALL TO BE MIN. 4-0" (1220mm) BELOW GRADE

-FIG. FOR FOUND, WALL TO BE MIN. 4-0" (1220mm) BELOW GRADE HANDRAILS:

O.B.C., 9.8.7

(100mm)

-IWO HANDRAIL SEQUIRED WHERE STAIR WIDTH EXCEEDS 3-7" (1100mm)

-IWO HANDRAILS AGE REQUIRED ON CILEVED STAIRS OF AILY WIDTH HANDRAILS ARE TO BE CONTINUOUS INCLUDING AT LANDRINGS EXCEPT WHERE INTERRUPTED BY DOOR WAYS OR NEWEL POSTS AT CHANGES IN DIRECTION

Toronto

HEIGHT:

O,B.C., 9.8.7.4

-2-11" (900mm) TO 3"-2" (945mm)

-3"-6" (1070mm) WHERE GUARDS ARE REQUIRED ON LANDINGS)

-MEASURED VERTICALLY FROM THE TOP OF THE HANDRALL TO A
STRAGHT LINE DRAWN FROM THE TANGENT TO THE TREAD NOSTING

THESE DRAWINGS ARE NOT TO BE SCALED. ALL DIMENSIONS MUST B VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF ANY WORK ANY DISCREPANCIES MUST BE REPORTED DIRECTLY TO RN DESIGN LTD

DECLARETHAT HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON SENATION FOR THE DESIGN WORK ON SENATION FOR THE BUILDING CODE. I AND QUARIED AND THE FIRM IS RECESTED IN 12 A. QUARIED AND THE FIRM IS RECESTED IN THE APPROPRIATE CLASSES / CATEGORIES. ON LATER OF THE PROPERTY OF THE PRO

NORTH 88 DEV. INC. 238-252 Finch Avenue East date dwn.chk # date dwn chi



TH1501-FINAL 3/16" = 1'0" 11097

TERMINATION:
O.B.C. 9.8.7.3
- ONE HAND RAIL SHALL EXTEND HORIZONTALLY NOT LESS THAN 11 3/4"
(300mm) BETOND THE TOP & BOTTOM OF EACH STAIR AS

FRISH: 8.C. 7.83.6

- TREASS ARE DO BY WARA AND SUP RESISTANT, SMOOTH, EVEN AND FREE FROM DEFECTS

- STAIRS AND BY AND SUP RESISTANT, SMOOTH, EVEN AND FREE FROM DEFECTS

- STAIRS AND RAMPS TO HAVE EITHER A. COLOUR CONTRAST OR DISTINCTIVE PATTERN TO DEMARCATE THE LEADING EDGE OF THE TREADS, LANDING AND THE BEGINNING AND THOM FOR AND BY HO OF A ROW.

36 INTERIOR GUARDS:

O.B.C.39.7.4.9.8.3.

-GUARDS TO BE 3-4" [19.03.

-GUARDS TO BE 3-4" [19.03.

-GUARDS TO BE A.WIN. GF 2-11" [900mm] HIGH

-NCLUBES WINDOWS OVER STARS, RAMPS AND LANDINGS

-PICKETS TO HAVE ("100mm") MAX. SPACING

-GUARDS FOR RIGHTS OF STEPS (EXCEPT EXIT STAIRS) TO BE 2-11" [900mm]

HIGH

360 EXTERIOR GUARDS:

EALERANT MARKINS

O.B.C. S.P. J. S. P. S. R. B.

-GUARDS ARE RECIURED WHEN WALKING SURFACE TO GRADE IS GREATER
THAN 2.5 SIF (MORTIM)

-GUARDS TO BE 3-4" (1070mm)

-GUARDS TO BE 3-4" (1070mm)

-FOR DWELLING UINTS GUARDS TO BE A MIN. OF 2-11" (900mm) HIGH

-FOR DWELLING UINTS GUARDS TO BE 3"-6" (1070mm) HIGH HIFER WALKING

SURFACE IS MORE THAN 5-1" (1070mm) ABOVE ADJACENT GRADE.

-PICKETS TO HAVE 4" (100mm) MAX. SPACING

-PICKETS TO HAVE 4" (100mm) MAX. SPACING

-GUARDS FOR RIAGHTS OF STEPS (EXCEPT EXIT STAIRS) TO BE 2-11" (900mm)

HIGH

36b EXTERIOR GUARDS @ JULIET BALCONY:

SATERIAN GUARDO & JULIET BALCONT:
-FOR CALINOS SANNING MARMIUM OF 6-0°.
-FROVIDE PREFIN. METAL RAILING W/ 76mm VERTICAL OPENING TO
CONFORM WITH O. B.C., APPENDIX A-9.8.8.5.
-GUARDS TO BE 3-6° [1070mm]
-FOR DWELLING UNITS GUARDS TO BE 2-11° [900mm] WHERE FLOOR TO
GRADE DIFFERENCE IS LESS THAN 5-11° [1800mm] AS PER O.B.C.
9.8.8.2. OR

9.8.8.2. OR

-FOR DWELLING UNITS GUARDS TO BE 3-6" WHERE FLOOR TO

GRADE DIFFERENCE IS 5-11" (1800mm) OR GREATER AS PER O. B.C. 9.8.8.2.

-VERTICAL EID RAUMON ANCHORED TO CORNER DOUBLE STUDS USING 3

ROWS OF 3/8"00 MIN. ANCHOR BOLTS EQUALLY SPACED WITH 3" MIN.

-PROVIDE SAME ANCHOR BOLTS © 3.6" O.C. FOR BASE PLATE CONNECTION.

37 -LINEN CLOSET 4 SHELVES MIN. 1'-2" (350mm) DEEP

38) -WASHROOMS TO BE MECHANICALLY VENTED TO PROVIDE AT LEAST ONE AIR CHANGE PER HOUR, O.B.C.- 9.32.1.3.(3)
-CAPPED DRYER VENT

40 - 1"XZ" (19mm/X38mm) BOTH SIDES OF STEEL.

41 - WGOD FRAMMIG MEMBERS SUPPORTED ON CONCRETE IN CONTACT WHITH GROUND OR FILL SHALL BE FRESSURE TREATED OR SEPARATED FROM CONCRETE W/A mile Polyteimtene.

42 -PRECAST CONC. STEP
-2 RISERS MAXIMUM PERMITTED TO BE LAID ON GROUND

ALAMS MILE BE ACTIVATED FAN TO BE ALAMS OF STATES OF ALAMS ALERAN FOR STATES OF ALAMS ALERAN FOR ALAMS ALAMS WILE BE ACTIVATED F ANY ONE OF THEM SQUINGS.

-ALAMS WILE BE ACTIVATED F ANY ONE OF THEM SQUINGS.
-ALAMS WILE STATES ALERAN FOR ALERAN F

45) CARBON MONOXIDE ALARM (CMA), O.B.C.- 9.33.4.

"HHERE THERE IS A FUEL BURNING APPLIANCE A CMA SHALL BE PROVIDED ADJACENT TO FACH SLEPING APEA.

-CMA TO BE WRED IN CIRCUIT TO SOUND SMOKE ALARMS WHEN ACTIVALED.

-MAIN DOOR TO BE OPERABLE FROM INSIDE W/OUT KEY -PROVIDE A VIEWER WITH A VIEWING ANGLE OF NOT LESS THAN 160 DEG. UNLESS GLAZING IS PROVIDED IN DOOR OR A SIDELIGHT IS PRESEN -R4 (RSI 0.70) WHERE A STORM DOOR IS NOT PROVIDED

47) -GARAGE MAN DOORS TO BE GAS PROOFED WITH SELF CLOSER, WEATHERSTRIPPING, THRESHOLD & DEAD BOLT PER O.B.C. 9.10.13.15. -R4 (RSI 0.70)

TRAVEL FROM A FLOOR LEVEL TO AN EXIT OR EGRESS DOOR SHALL BE LIMITED TO ONE FLOOR EXCEPT:

1) WHERE THAT FLOOR LEVEL HAS ACCESS TO A BALCONY OR

OR 22 WHERE THAT FLOOR LEVEL HAS A WINDOW PROVIDING AN UNOSSTRUCTED OPENION OF NOT LESS THAN 3-3" (1000mm) IN HEIGHT AND 21 5/8" (550mm) IN WIDHS 15/0.0" WINDOWS THALL BE LOCATED SO THAT THE SILLS NOT MORE THAN 3-3" (1000mm) ABOVE FLOOR AND 23-0" (70m) ABOVE ADJACENT GROUND LEVEL.

EXTERIOR COLUMN W/ MASONRY PIER:

-MIN. 6"X6" (140mm X 140mm) WOOD POST ANCHORED TO PORCH SLAB W/ METAL SADDLE. METAL SADDLE. -TOP PORTION OF POST CLAD W/ DECOR, SURROUND PER ELEVATION

PAN HAMSONRY VENEER SURROUND W/ PRECAST CONCRETE CAP.
-18' X 14' MASONRY VENEER SURROUND W/ PRECAST CONCRETE CAP.
-RETER TO ELEVATION DRAWINGS FOR HEIGHT OF CAP.
-SURROUND TO BE TIED W/ METAL TIES @ 16" (400mm) O.C. VERT. INSTALLED
PER O.B.C. 9.20.9.4.

SURROUND TO BE TIED MY MEMBER THE WIND THE PER O. B.C., 20.30.

3.47 AIR SPACE AROUND POST.

OR

AIM. 6.76 [140mm X 140mm] WOOD POST CLAD W/ DECOR. SURROUND

PIER ELEVATION DEAWNINGS] ANCHORED TO CONC. CAP W/ METAL SADDLE.

1-14 X 14 MASSONEY PIER TO BE CONSTRUCTED SOLID W/ PRECAST

CONCESTEE CAP.

RETER TO ELEVATION DRAWNINGS FOR HEIGHT OF CAP.

NOTE DECORATIVE STRUCTURAL COLUMIS MAY REPLACE 6" X 6" POST

PROVIDED THAT THEY ARE IN CONFORMANCE WITH O. B.C. 9. 17.4.

EXTERIOR COLUMN:

-MIN. 67%" (140mm X 140mm) WOOD POST CLAD W/ DECOR. SURROUND (PER ELEVANION DRAWINGS) ANCHORED TO PORCH SLAB W/ METAL SADDLE

FOR COLD CELLARS PROVIDE THE FOLLOWING:
-VENTING AREA TO BE EQUIVALENT TO 0.2% OF COLD CELLAR AREA.
-COVEY VENT WIS BUG SCREEN
-WALL MOUNTED LIGHT FIXTURE
-LIFLY FOR DOOR OPENING
-LIFLY FOR DOOR OPENING
-2.45 Y. 6.4F EXTERIOR THE FOOR (MIN.R-4 RSI 0.7)
-RISULATE FULL BOOK OF THE FOOR BASEMENT WALL W/ MIN. R12 [RSI 2.11]

51 STUD WALL REINFORCEMENT:

-ALL FRAMING LUMBER TO BE No. 1 AND No. 2 SPF UNLESS NOTED OTHERWISE.
-ROOF LOADING IS BASED ON 1.5kPg SPECIFIED COMPOSITE SNOW AND RAIN LOADS.

RAIN LOADS.

-JOSTS TO HAVE MIN. 1-1/2" (38mm) END BEARING
-BEAMS TO HAVE MIN. 3-1/2" (89mm) END BEARING
-DOUBLE STUDS O'PENINGS.
-DOUBLE HEADER JOISTS AROUND FLOOR OPENINGS WHEN THEY ARE
-BETWEEN 3-11" (2000m) AND 10" (3000m)
-DOUBLE TRIMMER JOIST WHEN HEADER JOIST LENGTH IS BETWEEN 2-7"

-FLOOR JOISTS SUPPORTING ROOF LOADS SHALL NOT BE CANTILEVERED MORE THAN 15 3/4" (400mm) BEYOND SUPPORTS FOR 2" X 8" (38mm X 184mm)

184mm) -FLOOR JOISTS SUPPORTING ROOF LOADS SHALL NOT BE CANTILEVERED MORE THAN 23 5/8" (600mm) BEYOND SUPPORTS FOR 2" X 10" (38mm X 235mm) OR LARGER.

WINDOWS:

WINDOWS TO BE SEALED TO THE AR & VAPOR BARRIER
-WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE SHALL
HAVE AN OVERALL COEFFICIENT OF HEAT TRANSFER OF

1.8 W[m2x] OR
-AN ENERGY RANGO FOT LESS THAN 21 FOR OPERABLE WINDOWS &
-AN ENERGY RANGO FOT LESS THAN 21 FOR OPERABLE WINDOWS &
-AN ENERGY RANGO FOT LESS THAN 21 FOR OPERABLE WINDOWS &
-AN ENERGY RANGO FOR LESS THAN 21 FOR OPERABLE WINDOWS &
-SEXULGETH WINDOWS COATING
-STRUGHTS WINDOWS COATING
-SKYLIGHTS WINTLOWS COATING
-SKYLIGHTS WHALL HAVE AN OVERALL COEFFICIENT OF HEAT TRANSFER OF
-28 WILLINGS.

ADDITIONAL COMPLIANCE ALTERNATIVES FOR PACKAGE J.

-THE MINIMUM R (RSI) VALUE FOR THERMAL INSULATION IN EXPOSED ABOVE GRADE WALLS IS PERMITTED TO BE NO LESS THAN R20 [RSI, 3,52] PROVIDED: THAT THE WINDOWS AND SLIDING GLASS DOORS HAVE A MAXIMUL-VALUE OF 1.6, OR THE THERMAL INSULATION VALUE IN BASEMENT WALLS HAS A MINIMUM R20 [RSI, 3,52].

-WHERE BLOWN-IN INSULATION OR SPRAY-APPLIED FOAM INSULATION IS USED, THE MINIMUM R (RSI) VALUE FOR THERMAL INSULATION IN EXPOSED ABOVE GRADE WALLS IS PERMITTED TO BE NO LESS THAN R20 (RSI 3.52) PROVIDED

THAT: a) The Thermal Insulation value in a ceiling with an attic space is not Less Than R60 (R81 10.55), b) The Minimum Efficiency of the *HRV* is increased by not less than 8

PERCENTAGE POINTS,

Of the Minimum AFUE OF THE SPACE HEATING EQUIPMENT IS INCREASED BY NOT LESS THAN 2 PERCENTAGE POINTS,

Off THE MINIMUM EF OF THE OMESTIC HOT WATER HEATER IS INCREASED BY NOT LESS THAN 4 PERCENTAGE POINTS.

THESE DRAWINGS ARE NOT TO BE SCALED. ALL DIMENSIONS MUST BE VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF ANY WORK ANY DISCREPANCIES MUST BE REPORTED DIRECTLY TO RN DESIGN LTD

SCHEDULES DOORS 46\sqrt{4}\right\r WOOD BEAMS WD9 5/ 2" X 12" SPR WD10 2/1 3/4" X7 1/4" (2.0E) LVL FLOOR DRAIN SOLID BEARING SMOKE ALARM (44) CAPRON MONOYIDE ⊗ WD2 4/2" X 8" SPR WD3 5/2" X 8" SPR DETECTOR (45) WATERPROOF DUPLEX OUTLET C 760x2030x35 (2'6'x6'8'x1-3/8") WD11 3/1 3/4" X7 1/4" (2.0E) LVL Ť, \boxtimes (TO BE SAME WIDTH AS D 710x2030x35 (2'4"x6'8"x1-3/8") E 460x2030x35 (1'6"x6'8"x1-3/8") F 610x2030x35 (2'0"x6'8"x1-3/8") G OVER SIZED EXTERIOR DOOR WD4 3/2" X 10" SPR WD12 2/1 3/4" X9 1/2" (2.0E) LVL WD13 3/1 3/4" X9 1/2" (2.0E) LVL SUPPORTED MEMBER) [= VENTS AND INTAKES P.T. PRESSURE TREATED LUMBER Ø POINT LOAD WD14 2/1 3/4" X11 7/8" (2.0E) LVL HOSE BIB GIRDER TRUSS FLAT ARCH (38) EXHAUST FAN 2 STORY WALL A.F.F. ABOVE FINISHED FLOO LINTELS L10 4-7/8" X 3-1/2" X 5/16" L COLD CELLAR VENT (50) U/S EXT. LIGHT FIXTURE (WALL MOUNTED) UNDER SIDE ST1 W 6 X 15 ST2 W 6 X 20 STOVE VENT FG FIXED GLAZING L3 2/ 2" X 10" SPR L11 4-7/8" X 3-1/2" X 3/8" L L16 7-1/8" X 4" X 3/8" L L17 7-1/8" X 4" X 1/2" L ST3 W 8 X 18 ST4 W 8 X 21 ST5 W 8 X 24 2/ 2" X 12" SPR 3-1/2" X 3-1/2" X 1/4" L \otimes FIRE PLACE VENT HYDRO METER GB GLASS BLOCK L5 L12 4-7/8" X 3-1/2" X 1/2" L L13 5-7/8" X 3-1/2" X 3/8" L Ĭ DRYER VENT Ğ GAS METER BG BLACK GLASS

DECLARETHAT HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON SENATION FOR THE DESIGN WORK ON SENATION FOR THE BUILDING CODE. I AND QUARIED AND THE FIRM IS RECESTED IN 12 A. QUARIED AND THE FIRM IS RECESTED IN THE APPROPRIATE CLASSES / CATEGORIES. ON LATER OF THE PROPERTY OF THE PRO

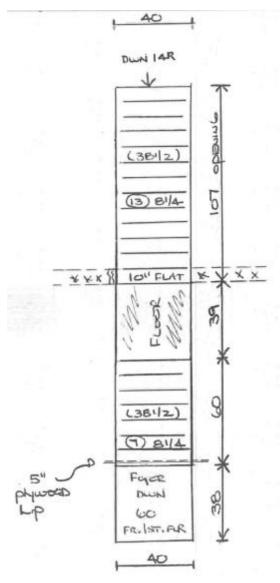
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NORTH 88 DEV. INC.

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Toronto

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ELEVATION 'A'

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QUALIFIED DESIGNER BCIN: 49595

DATE: Sept-08-15

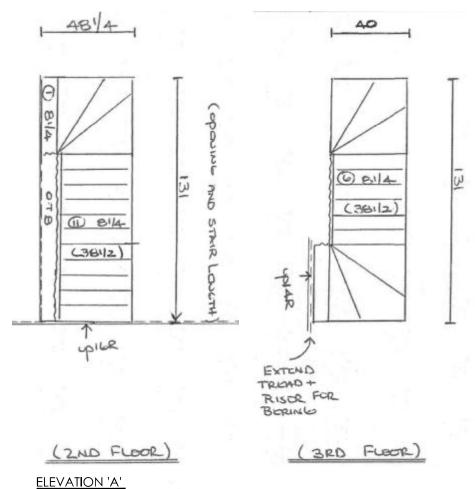
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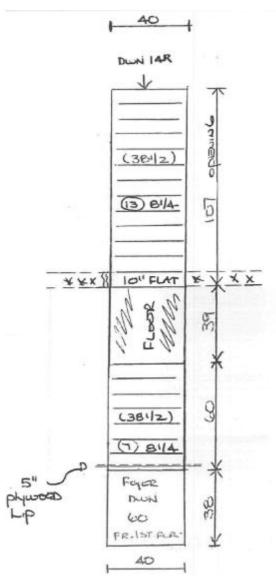
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ELEVATION 'B'

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QUALIFIED DESIGNER BCIN: 41549

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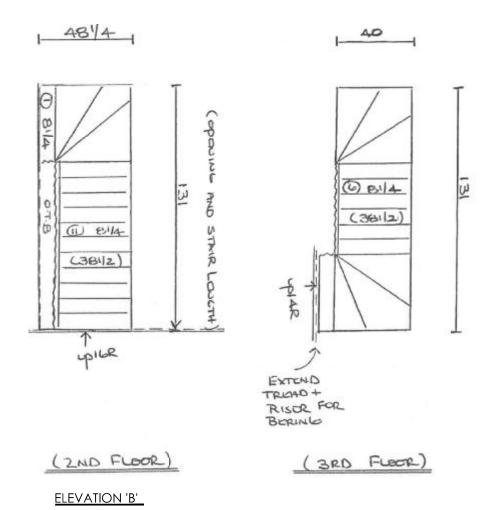
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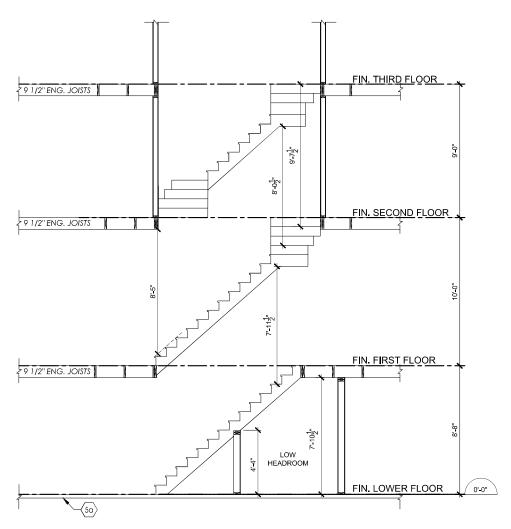
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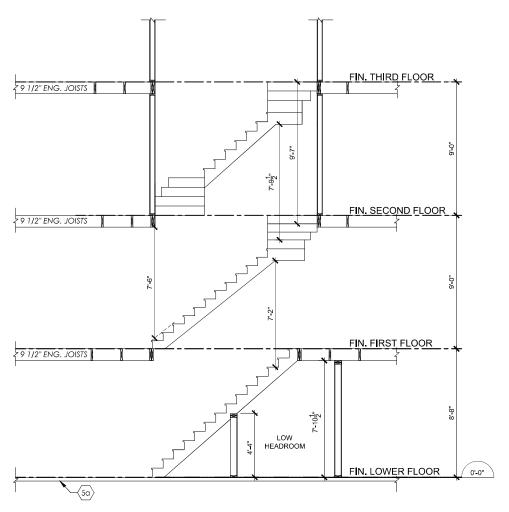


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STAIR SECTION - CONSTRUCTION

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STAIR SECTION - PERMIT

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