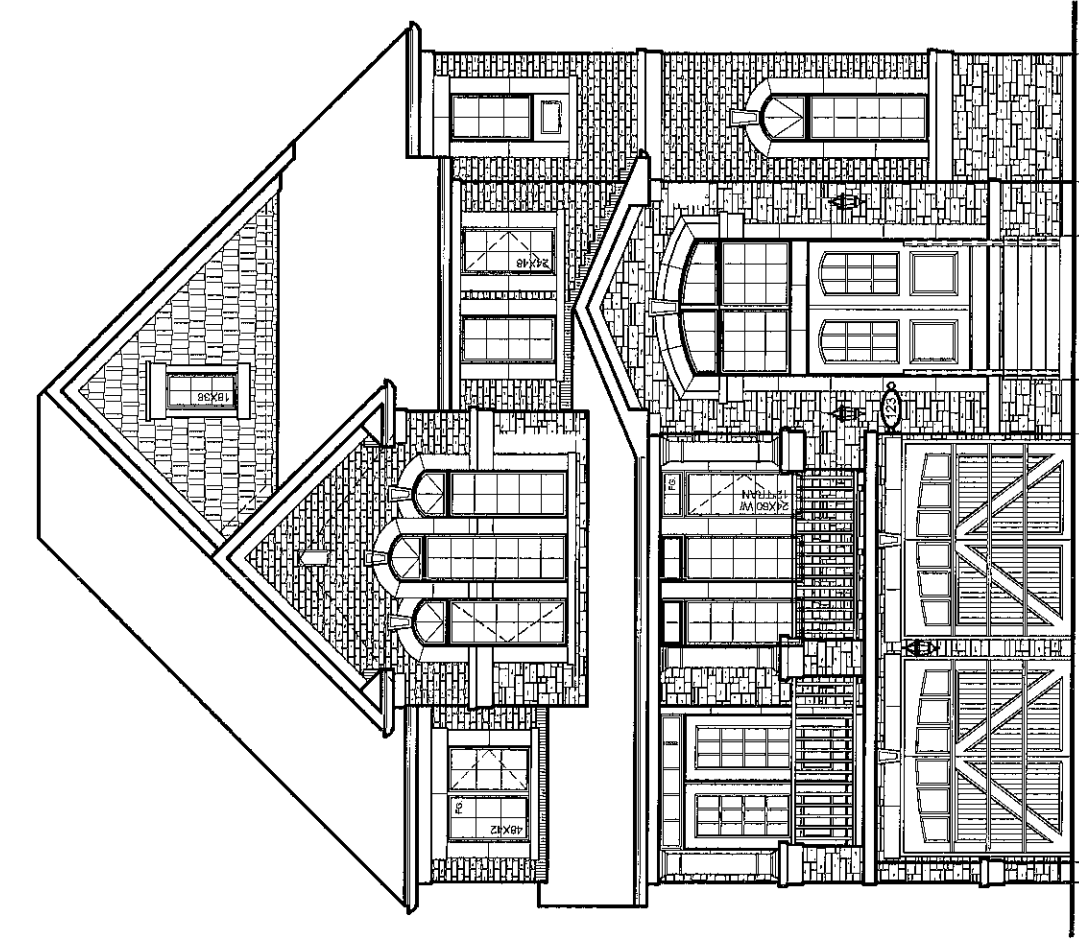
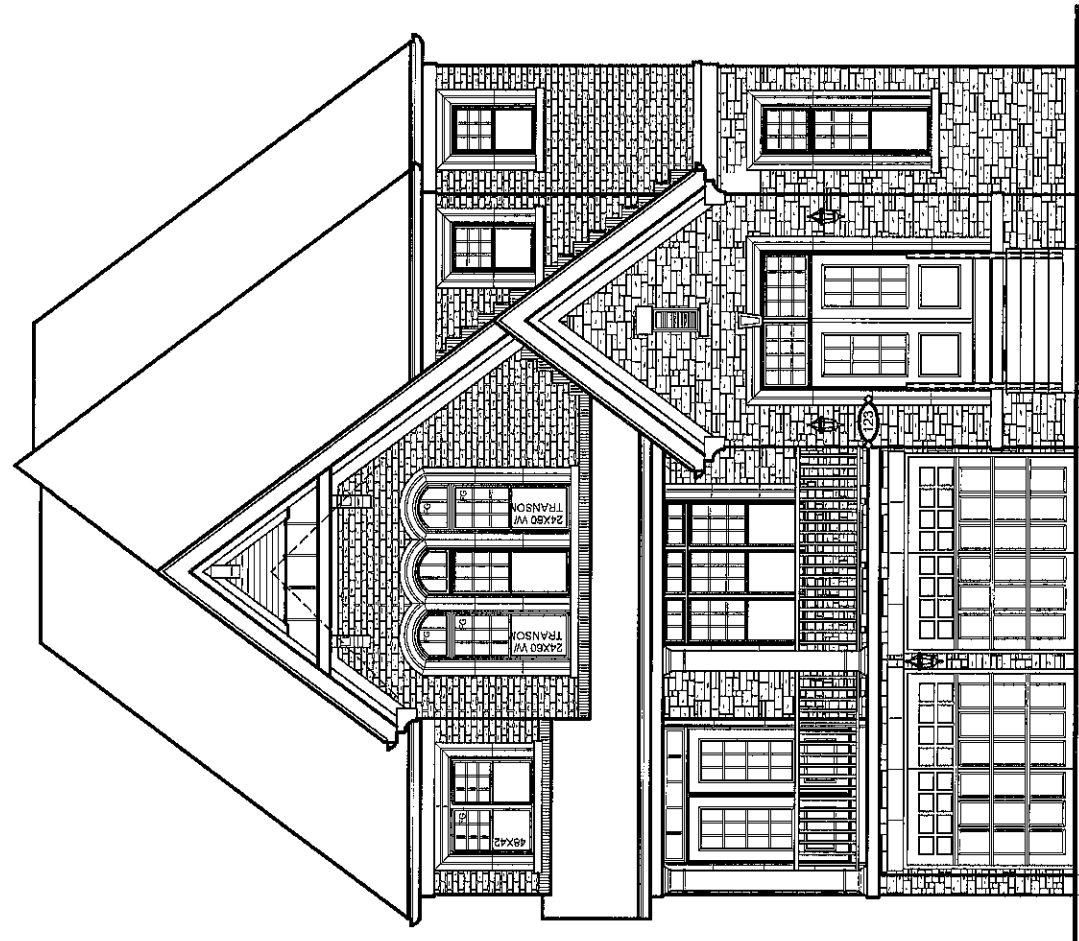




FRONT ELEVATION 'A'



FRONT ELEVATION 'B'

Drawing List:

- A0 TITLE SHEET
- A1 BASEMENT FLOOR PLAN ELEV. 'A'
- A2 GROUND FLOOR PLAN ELEV. 'A'
- A3 MAIN FLOOR PLAN ELEV. 'A'
- A4 SECOND FLOOR PLAN ELEV. 'A'
- A5 PART. STD. & OPT. GROUND FLOOR PLAN ELEV. 'B'
- A6 PART. MAIN FLOOR PLAN ELEV. 'B'
- A7 PART. SECOND FLOOR PLAN ELEV. 'B'
- A7 OPT. SECOND FLOOR PLAN ELEV. 'A'
- A8 OPT. GROUND FLOOR PLAN ELEV. 'A'
- A8 FRONT ELEVATION 'A'
- A9 RIGHT SIDE ELEVATION 'A'
- A10 PART. OPT. GRD. FLR. PLAN EL. 'A' & 'B' W/ LAUN.
- A10 REAR ELEVATION 'A' & 'B'
- A11 LEFT SIDE ELEVATION 'A'
- A12 FRONT ELEVATION 'B'
- A13 RIGHT SIDE ELEVATION 'B'
- A14 LEFT SIDE ELEVATION 'B'
- A15 STAIR CROSS-SECTION 1
- PART. CROSS-SECTION 2
- D1 CONSTRUCTION NOTES
- D2 CONSTRUCTION NOTES
- D3 CONSTRUCTION NOTES

Areas:

	ELEVATION 'A'		ELEVATION 'B'	
	SF	SM	SF	SM
GROUND FLOOR PLAN	(0)	139.4	139.4	13.0
MAIN FLOOR PLAN	(0) (1)	1608.2	149.4	1608.2
SECOND FLOOR PLAN	(0) (1)	1593.5	148.0	1597.4
TOTAL AREA (0)		3341.1	310.4	3345.0
OPT. GROUND FLOOR PLAN	(1)	660.8	61.4	660.8
TOTAL AREA (1)		3862.5	358.8	3866.4
COVERAGE INC PORCH		1798.7	167.1	1814.5
COVERAGE NOT INC PORCH		1608.2	149.4	1608.2

Gold Park Homes McLaughlin and Mayfield The Verdi

Drawing List:

- A0 TITLE SHEET
- A1 BASEMENT FLOOR PLAN ELEV. 'A'
- A2 GROUND FLOOR PLAN ELEV. 'A'
- A3 MAIN FLOOR PLAN ELEV. 'A'
- A4 SECOND FLOOR PLAN ELEV. 'A'
- A5 PART. STD. & OPT. GROUND FLOOR PLAN ELEV. 'B'
- A6 PART. MAIN FLOOR PLAN ELEV. 'B'
- A7 PART. SECOND FLOOR PLAN ELEV. 'B'
- A7 OPT. SECOND FLOOR PLAN ELEV. 'A'
- A8 OPT. GROUND FLOOR PLAN ELEV. 'A'
- A8 FRONT ELEVATION 'A'
- A9 RIGHT SIDE ELEVATION 'A'
- A10 PART. OPT. GRD. FLR. PLAN EL. 'A' & 'B' W/ LAUN.
- A10 REAR ELEVATION 'A' & 'B'
- A11 LEFT SIDE ELEVATION 'A'
- A12 FRONT ELEVATION 'B'
- A13 RIGHT SIDE ELEVATION 'B'
- A14 LEFT SIDE ELEVATION 'B'
- A15 STAIR CROSS-SECTION 1
- PART. CROSS-SECTION 2
- D1 CONSTRUCTION NOTES
- D2 CONSTRUCTION NOTES
- D3 CONSTRUCTION NOTES

File C:\RUC_Standards\KCA 2016\amp\KCA\Submitt\78213088 - 415-FINAL.dwg Plotted: Jan 26, 2016 By: Junior

I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **RN DESIGN LTD.** UNDER DIVISION C PART 3 SUBSECTION 3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

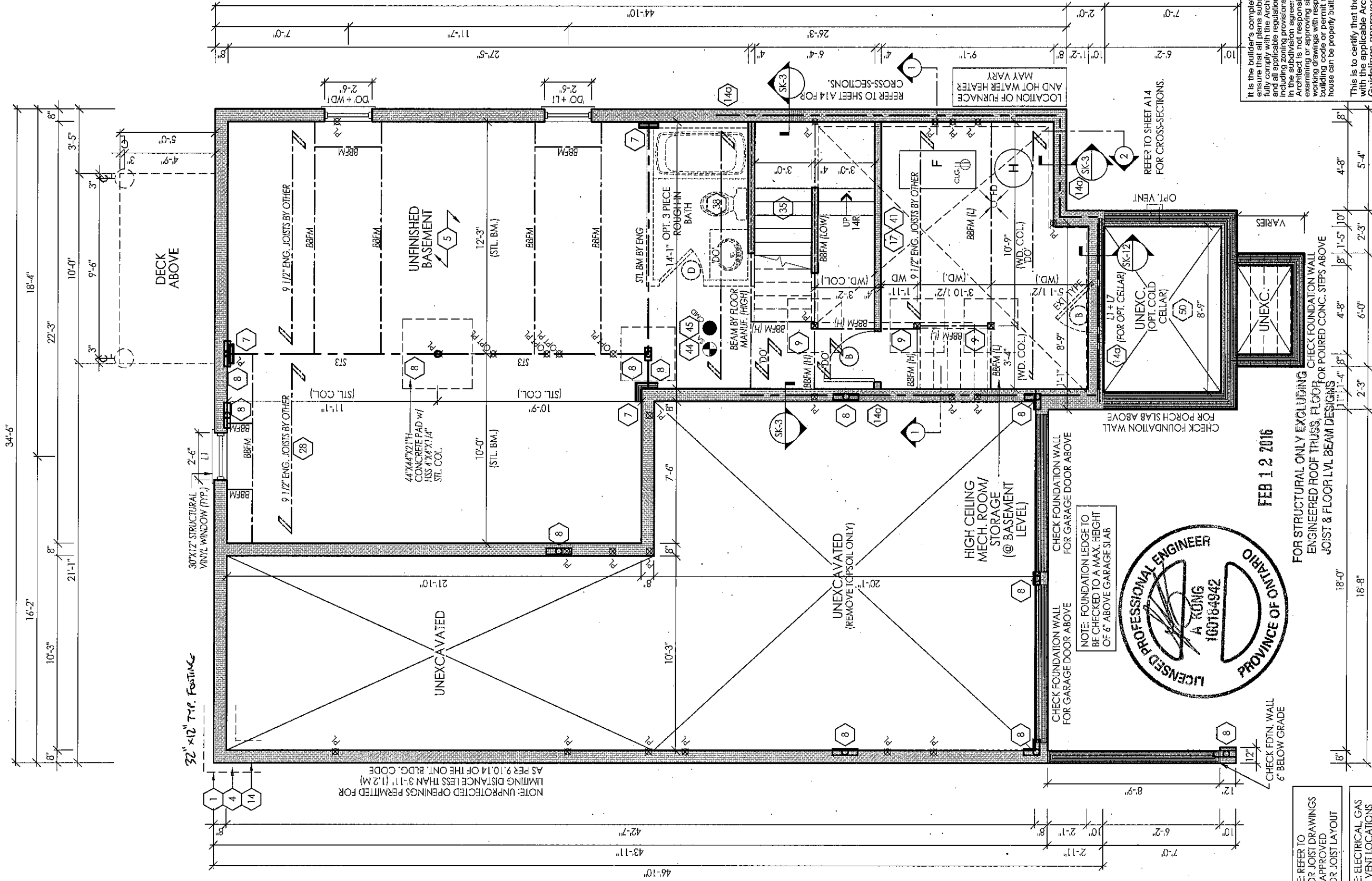
QUALIFIED DESIGNER BCIN: 38688
FIRM BCIN: 26995
DATE: JAN 26-2016

SIGNATURE: 

client
Gold Park Homes
location
Brampton
project
McLaughlin and Mayfield
marketing name
The Verdi

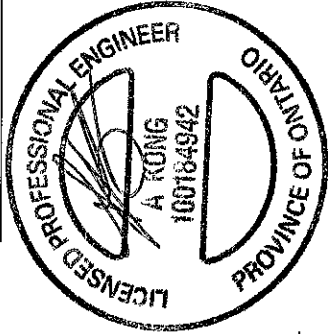
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1	ISSUED FOR CLIENT REVIEW.	30/01/2015	kk	RPA	5	REVISED AREA CHART AS PER CLIENT COMMENTS	15-Sep-15	cr	cr
2	REVISED AREA CHART	30-Mar-15	cr	cr	6	REVISED PER FLOOR COORDINATION	15-JAN-16	am	jm
3	ROOF TRUSS COORDINATION.	14-May-15	RPA	DJH	7	ISSUED FOR PERMIT	26-JAN-16	jp	jp
4	ADDED FLUSH TO BREAKFAST BAR NOTE	3-Sep-15	cr	cr	8				

RN design
Imagine • Inspire • Create
model
41-6
scale
3/16" = 1'0"
project #
13098
page
A0



NOTE: REFER TO FLOOR JOIST DRAWINGS FOR APPROVED FLOOR JOIST LAYOUT

NOTE: ELECTRICAL, GAS AND VENT LOCATIONS ARE SCHEMATIC ONLY. TO BE COORDINATED WITH ELECTRICAL AND MECHANICAL DRAWINGS BY THE CONTRACTOR.



FEB 12 2016

FOR STRUCTURAL ONLY EXCLUDING ENGINEERED ROOF TRUSS, FLOOR FOR POURED CONC. STEPS ABOVE JOIST & FLOOR LVL BEAM DESIGNS

BASEMENT FLOOR PLAN ELEV. 'A'

It is the builder's complete responsibility to ensure that the approved plans are fully compliant with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of BRAMPTON.

ARCHITECTURAL REVIEW & APPROVAL

JAN 29 2016

John G. Williams Limited, Architect

I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF RN DESIGN LTD. UNDER DIVISION C PART 3 SUBSECTION 3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

QUALIFIED DESIGNER BCIN: 38498
FIRM BCIN: 26995
DATE: JAN 26-2016

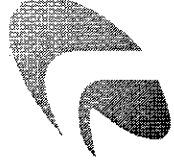
SIGNATURE:

client
Gold Park Homes
project
McLaughlin and Mayfield

location
Brampton
marketing name
The Verdi

#	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1	ISSUED FOR CLIENT REVIEW	30/01/2015	kk	RPA	5	ISSUED FOR PERMIT	1-Jan-16	jp	jp
2	REVISED LOCATION OF WD. COLUMNS AT MECHANICAL ROOM	14/01/2016	jp	jp	6				
3	REVISED PER FLOOR COORDINATION	15-JAN-16	sm	jp	7				
4	ENG. COMMENTS COORDINATION	26-Jan-16	jp	jp	8				

ARN design
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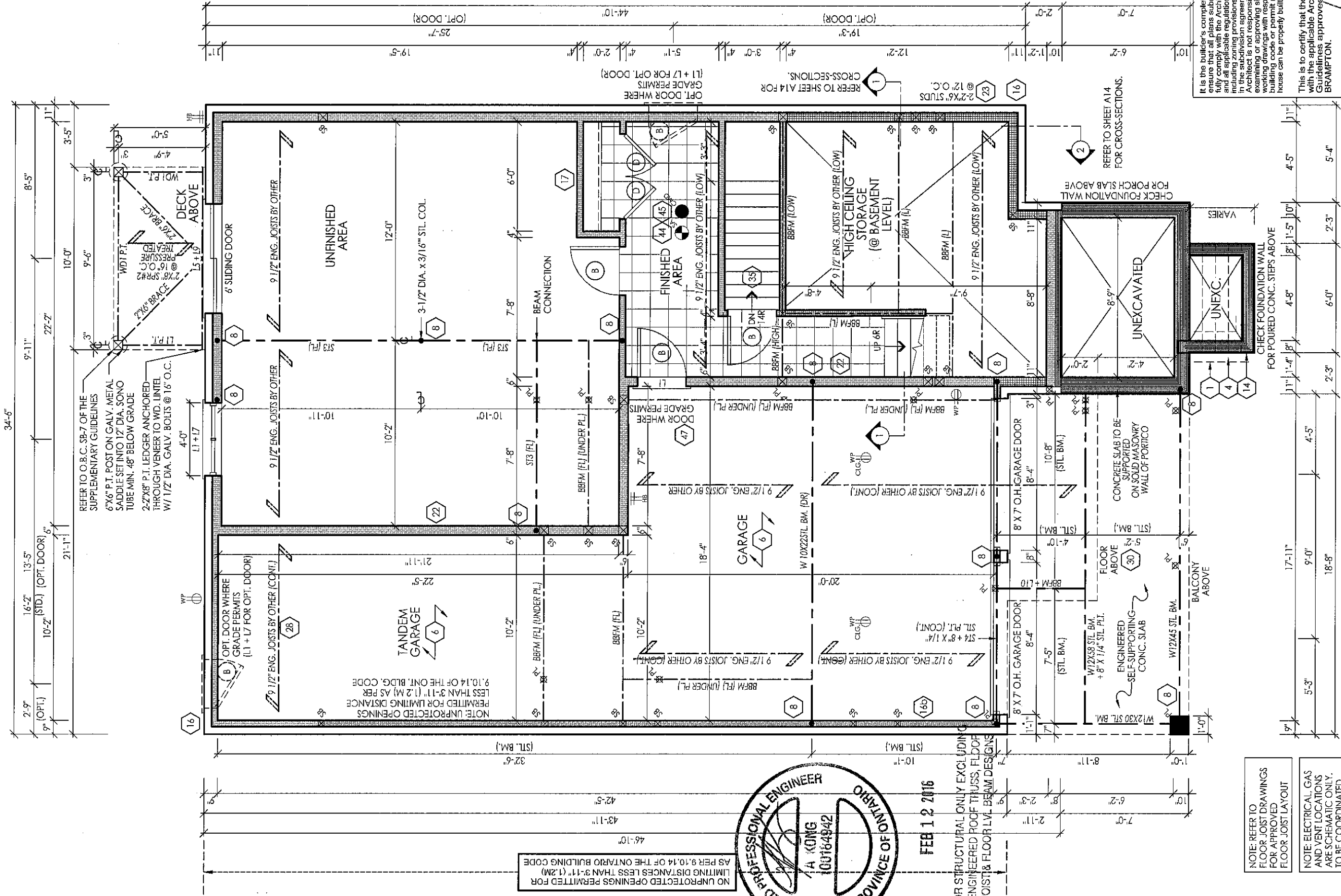


model
41-6

scale
3/16" = 1'0"

page

A1



GROUND FLOOR PLAN ELEV. 'A'

It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and any provisions including zoning regulations and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of BRAMPTON.

ARCHITECTURAL REVIEW & APPROVAL

JAN 29 2016

John G. Williams Limited, Architect

location
Brampton

client
Gold Park Homes

I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF RN DESIGN LTD. UNDER DIVISION C, PART 3 SUBSECTION 3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

QUALIFIED DESIGNER BCIN: 38488
FIRM BCIN: 26995
DATE: JAN 26-2016

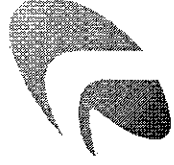
SIGNATURE:

project
McLaughlin and Mayfield

marking name
The Verdi

#	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1	ISSUED FOR CLIENT REVIEW.	30/01/2015	kk	RFA	5	ISSUED FOR PERMIT	26-Jan-16	jp	jp
2	REVISED LOCATION OF GROUND TO POSTER STAIR	14/01/2016	jp	jp	6				
3	REVISED PER FLOOR COORDINATION	15-JAN-16	sm	jp	7				
4	ENG. COMMENTS COORDINATION	26-Jan-16	jp	jp	8				

ARN design
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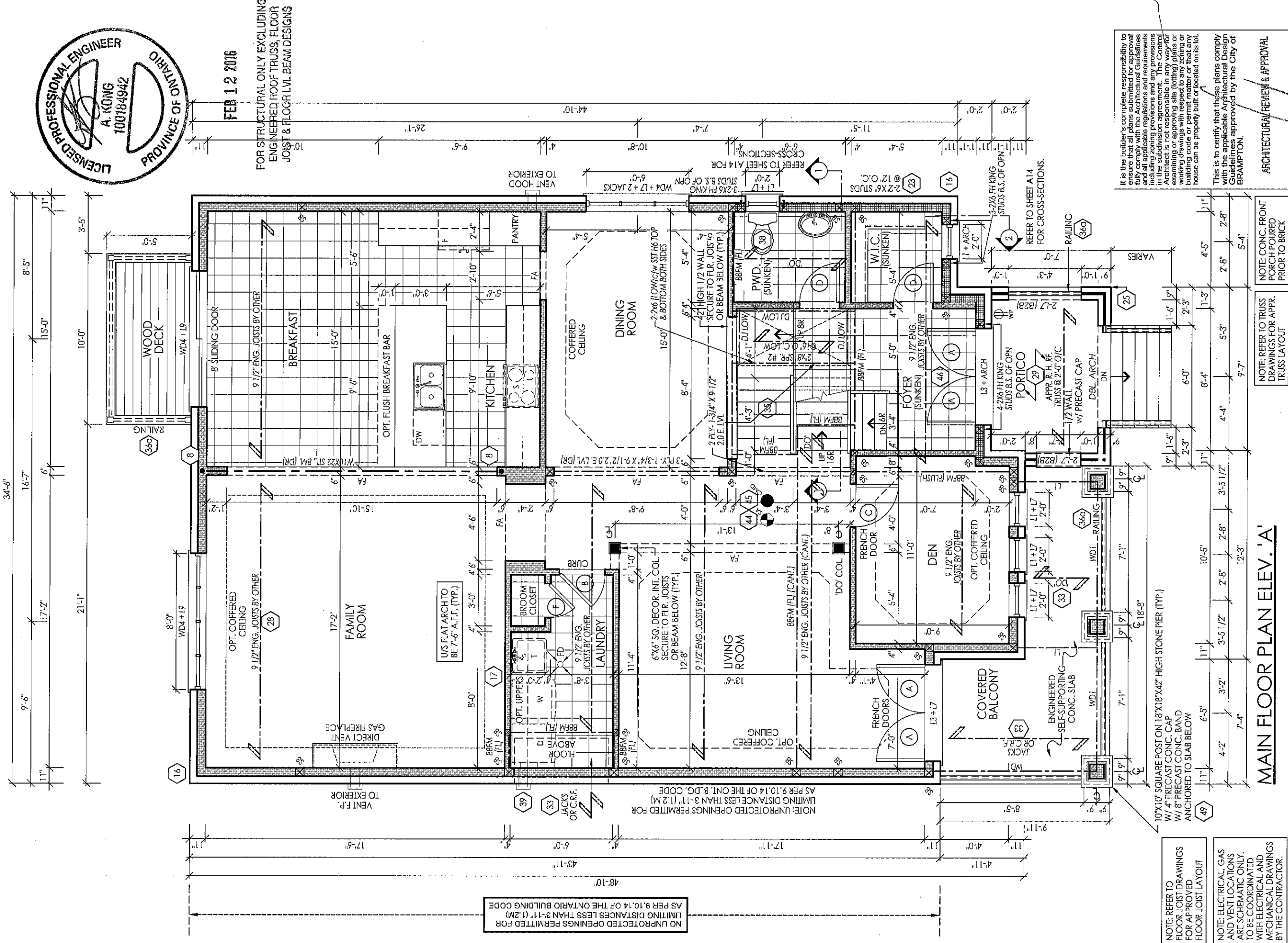
model
41-6

scale
3/16" = 1'0"

project #
13098

page

A2



NO UNPROTECTED OPENINGS PERMITTED FOR LIMITING DISTANCES LESS THAN 3'-1" (1.2M) AS PER 9.10.14 OF THE ONTARIO BUILDING CODE

NOTE: REFER TO FLOOR JOIST DRAWINGS FOR APPROVED FLOOR JOIST LAYOUT

NOTE: ELECTRICAL, GAS AND VENT LOCATIONS ARE SCHEMATIC ONLY. TO BE COORDINATED WITH ELECTRICAL AND MECHANICAL DRAWINGS BY THE CONTRACTOR.

MAIN FLOOR PLAN ELEV. 'A'

I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **RN DESIGN LTD** UNDER DIVISION C PART 3 SUBSECTION 3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

QUALIFIED DESIGNER BCIN: 39488
FIRM BCIN: 26995
DATE: JAN 26-2016

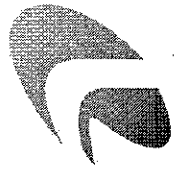
SIGNATURE:

[Signature]

Client: **Gold Park Homes**
Project: **Mclaughlin and Mayfield**
Marketing name: **The Verdi**

#	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1	ISSUED FOR CLIENT REVIEW.	30/01/2015	kk	RPA	5	REVISED PER FLOOR COORDINATION	15-JAN-16	sm	jm
2	ROOF TRUSS COORDINATION.	14-May-15	RPA	DJH	6	ENG. COMMENTS COORDINATION	26-Jun-16	jp	jp
3	ADDED FLUSH TO BREAKFAST BAR NOTE	3-Sep-15	cr	cr	7				
4	REVISED LOCATION OF FOYER TO GROUND FL. STAIR	14/01/2016	jp	jp	8				

location: **Brampton**
RN design
Imagine • Inspire • Create



model: **41-6**
scale: **3/16" = 1'0"**
project #: **13098**
page

A3

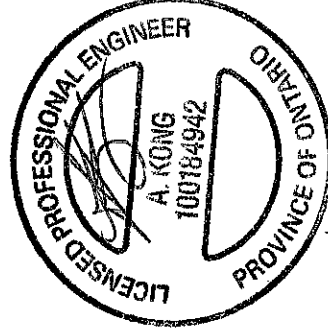
ARCHITECTURAL REVIEW & APPROVAL

JAN 29 2016

John G. Williams Limited, Architect

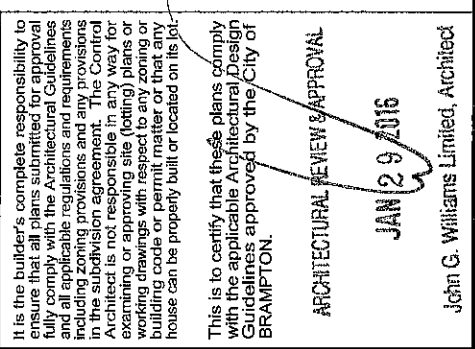
It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and any provisions including zoning regulations and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of BRAMPTON.



FEB 12 2016

FOR STRUCTURAL ONLY EXCLUDING ENGINEERED ROOF TRUSS, FLOOR JOIST & FLOOR LVL BEAM DESIGNS

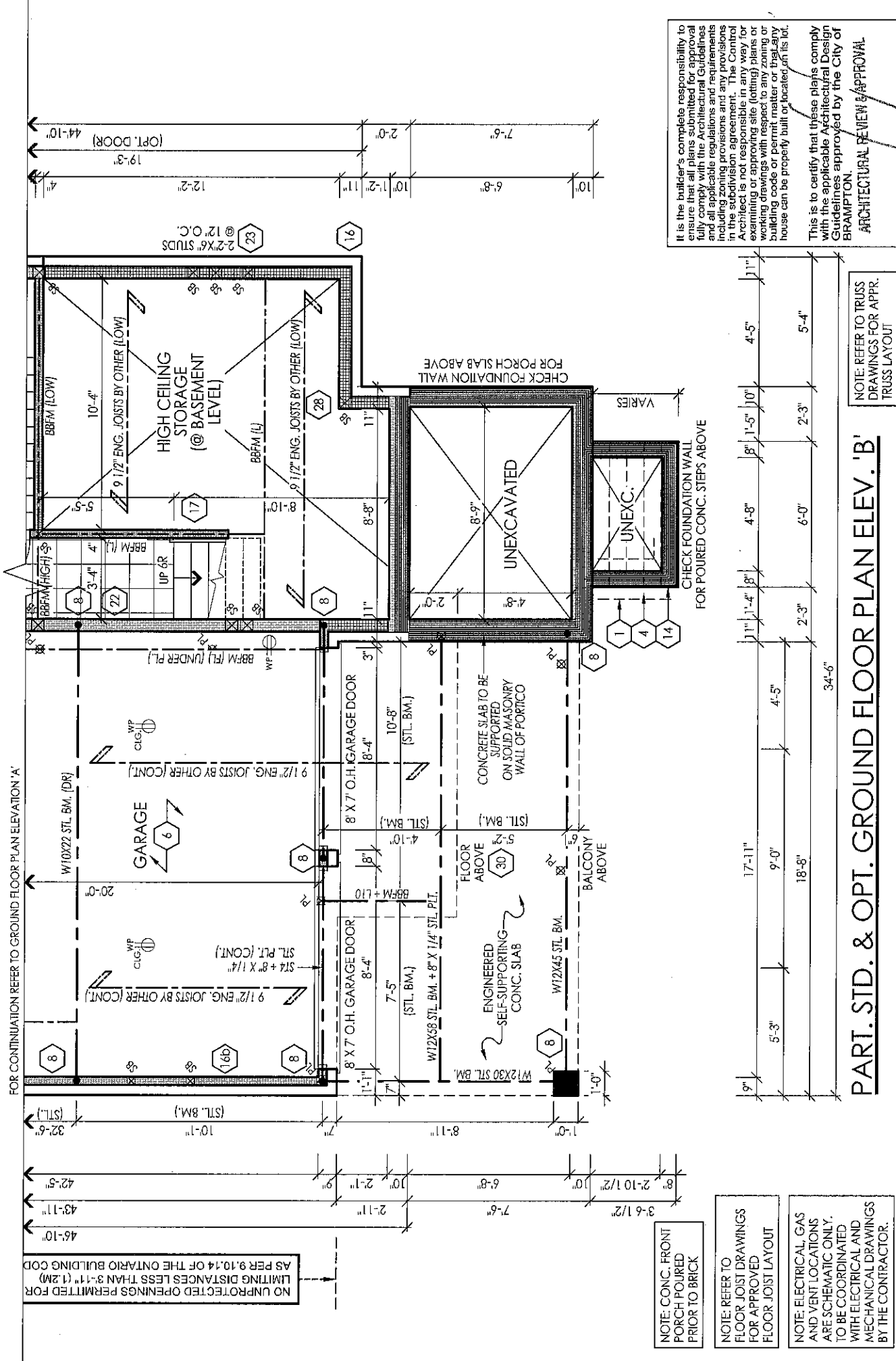
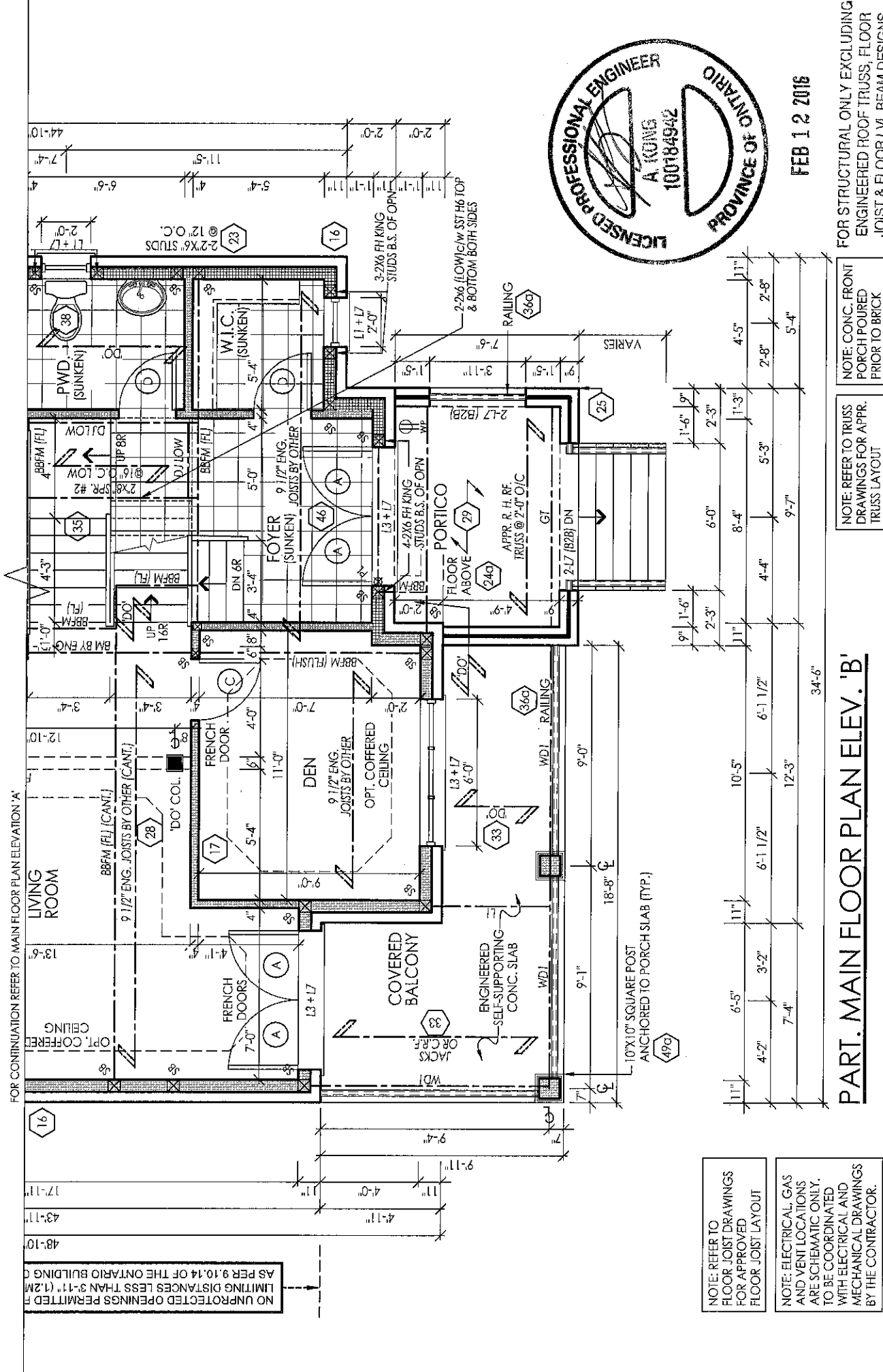


Project	marketing name
Gold Park Homes	Brampton
McLaughlin and Mayfield	The Verdi

#	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1	ISSUED FOR CLIENT REVIEW.	30/01/2015	kk	RPA	5	ISSUED FOR PERMIT	26-Jan-16	jp	jp
2	ROOF TRUSS COORDINATION.	14-Mar-15	RPA	DJH	6				
3	REVISED PER FLOOR COORDINATION	15-JAN-16	sm	Jm	7				
4	ENG. COMMENTS COORDINATION	26-Jan-16	jp	jp	8				

QUALIFIED DESIGNER BCIN: 38688
FIRM BCIN: 26995
DATE:

SIGNATURE:



It is the builder's complete responsibility to ensure that all plans submitted for approval comply with the Architectural Guidelines and all applicable zoning regulations, including zoning provisions and any provisions in the subdivision agreement. The Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of BRAMPTON.

ARCHITECTURAL REVIEW & APPROVAL

JAN 29 2016

John G. Williams Limited, Architect

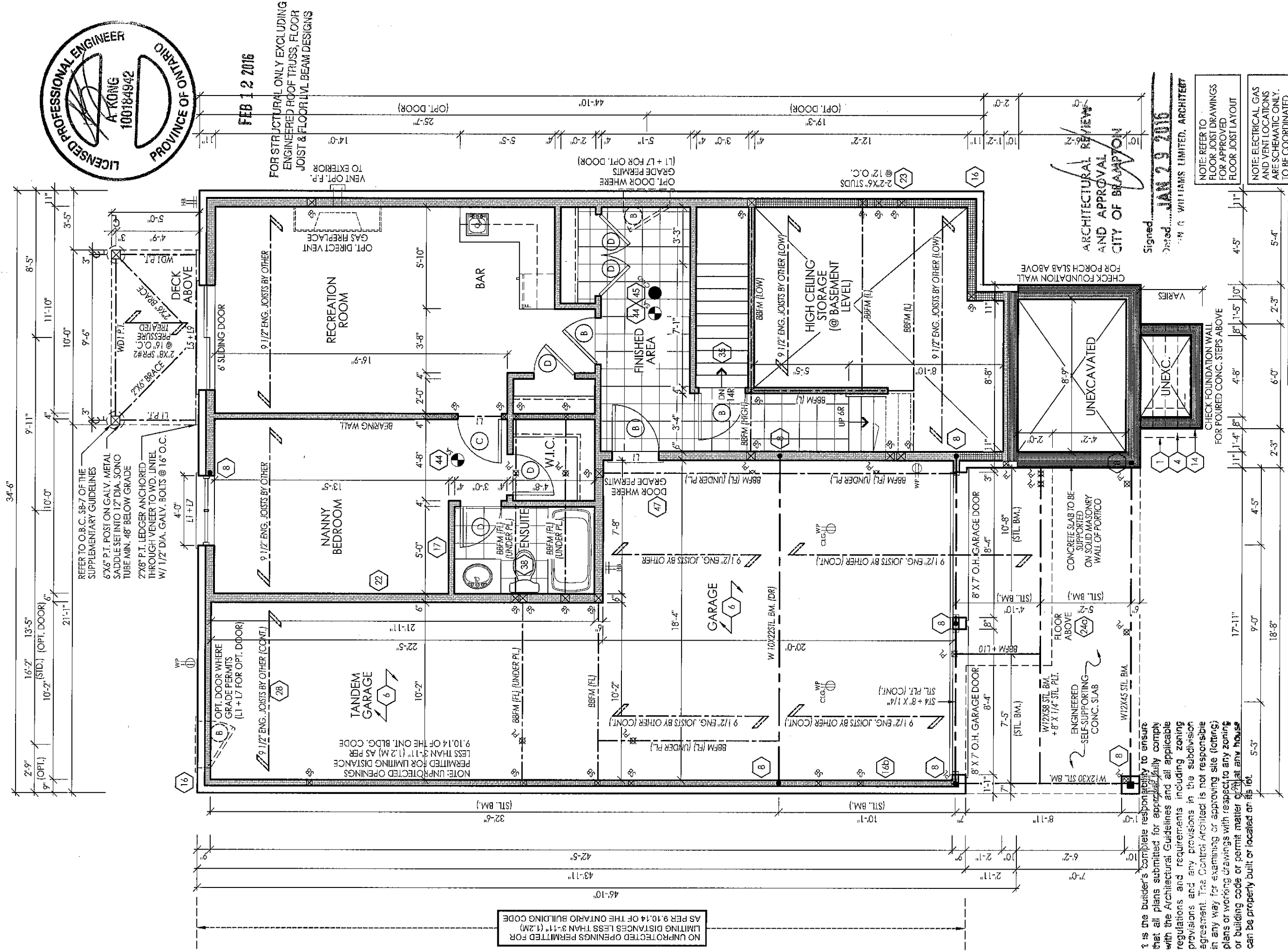
client: Gold Park Homes
location: Brampton
project: Mclaughlin and Mayfield
marketing name: The Verdi

QUALIFIED DESIGNER BCIN: 38688
FIRM BCIN: 26995
DATE: JAN 26-2016

SIGNATURE: [Signature]

#	revisions	date	dw	chk	#	revisions	date	dw	chk
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2	ROOF TRUSS COORDINATION	14-May-15	RPA	DJH	6	ISSUED FOR PERMIT	26-Jan-16	JP	JP
3	REVISED LOCATION OF FOYER TO GROUND FL. STAIR	14-Jan-16	JP	JP	7				
4	REVISED PER FLOOR COORDINATION	15-JAN-16	STH	JP	8				

File c:\lrr\Standard\KGA 2016\template\publish\76213959 - 41-6-FINAL.dwg Plotted: Jan 26, 2016 By: jupap



OPT. GROUND FLOOR PLAN ELEV. 'A'

I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **BN DESIGN LTD.** UNDER DIVISION C PART 3 SUBSECTION 3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

QUALIFIED DESIGNER BCIN: 336688
FIRM BCIN: 26995
DATE: JAN 26-2016

SIGNATURE:

client
Gold Park Homes

project
McLaughlin and Mayfield

location
Brampton

marketing name
The Verdi

#	ISSUED FOR PERMIT	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1										

AN design
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model
41-6

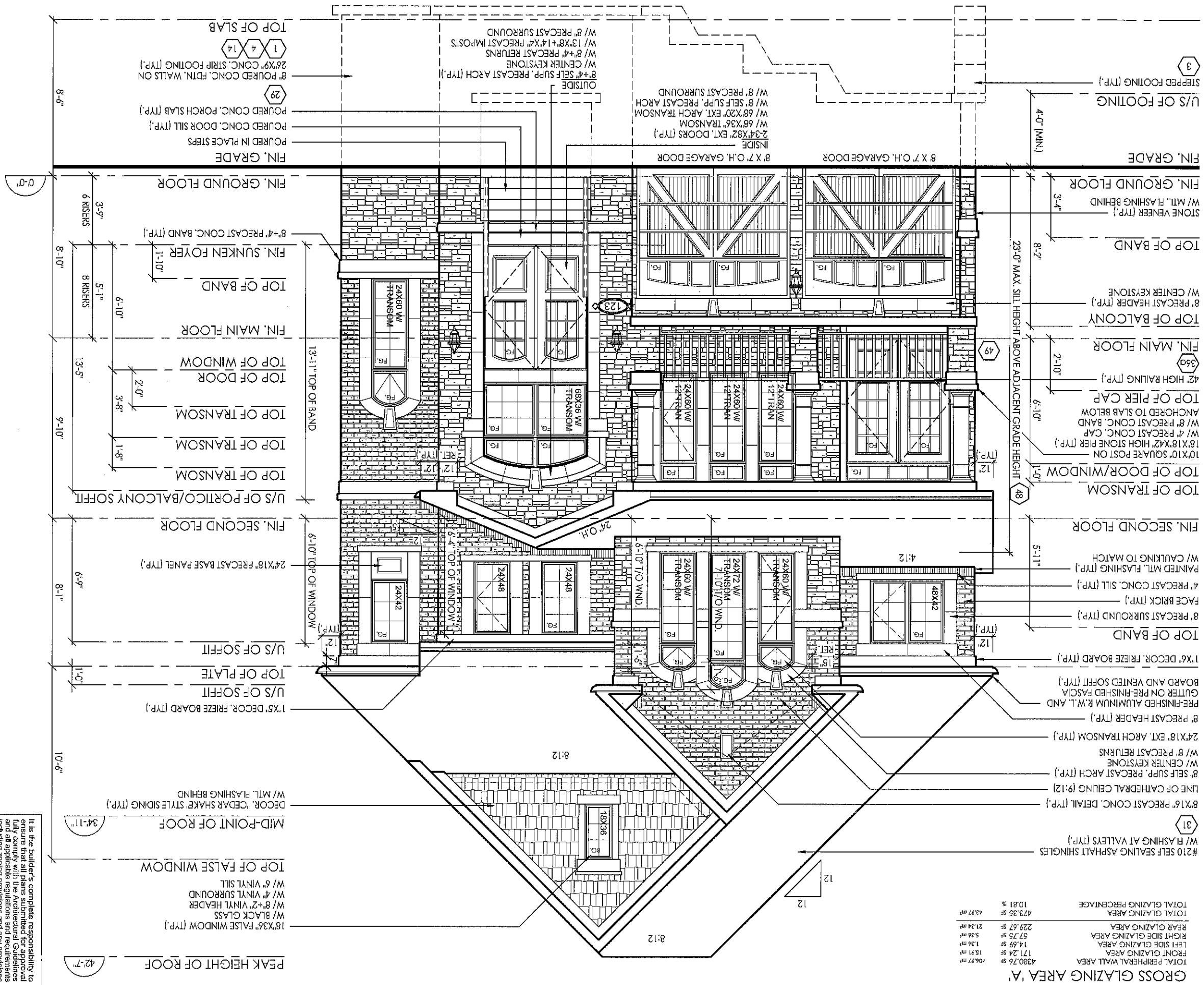
scale
3/16" = 1'0"

project #
13098

page

A7

FRONT ELEVATION 'A'



It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (existing) plans or plans that are not responsive to existing building codes or otherwise in violation of building codes that are properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of BRAWLTON.

ARCHITECTURAL REVIEW & APPROVAL

John G. Williams
John G. Williams Limited, Architect

John G. Williams
John G. Williams Limited, Architect

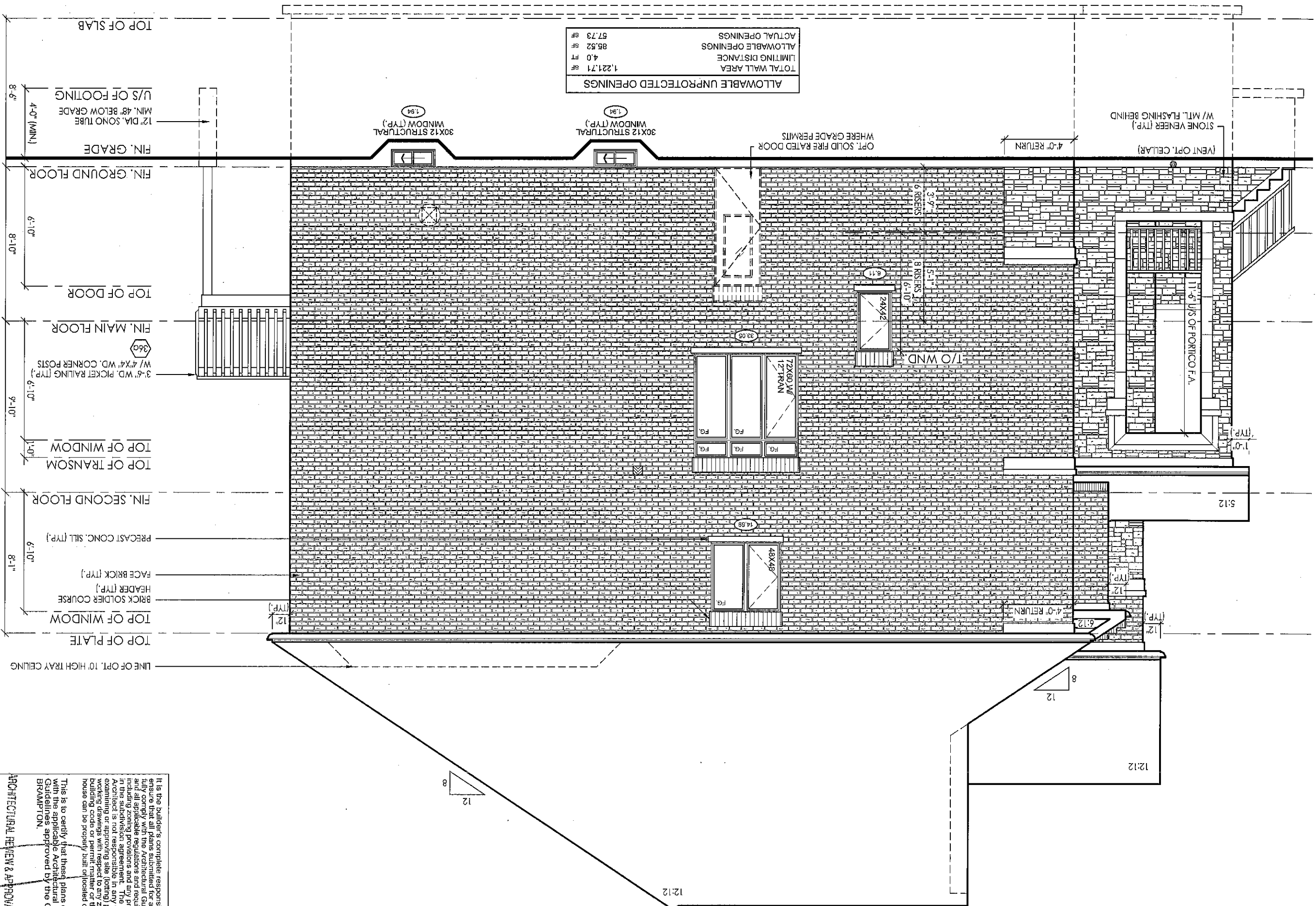
I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **RM DESIGN LTD.** UNDER DIVISION C.PART 3 SUBSECTION 4.2.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

QUALIFIED DESIGNER BCIN: 384688
FIRM BCIN: 26995
DATE: JAN 26-2016

SIGNATURE: 

client		location	
Gold Park Homes		Brampton	
project		marketing name	
McLaughlin and Mayfield		The Verdi	
#	revisions	date	dwn chk
1	ISSUED FOR CLIENT REVIEW.	30.01.2015	kk rfa 5
2	ISSUED FOR PERMIT	26-Jan-16	jp jp 6
3			7
4			8

RIGHT SIDE ELEVATION 'A'



This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of BRAMPTON.

ARCHITECTURAL REVIEW & APPROVAL

[illegible]

John G. Williams Limited, Architects

model
41-6

scale
3/16" = 1'0"

PN design
Imagine • Inspire • Create

Imagine • Inspire • Create

location
Brampton

marketing name The Verd

client
Gold Park Homes
project
McLaughlin and Mayfield

client
Gold Park Homes

projec

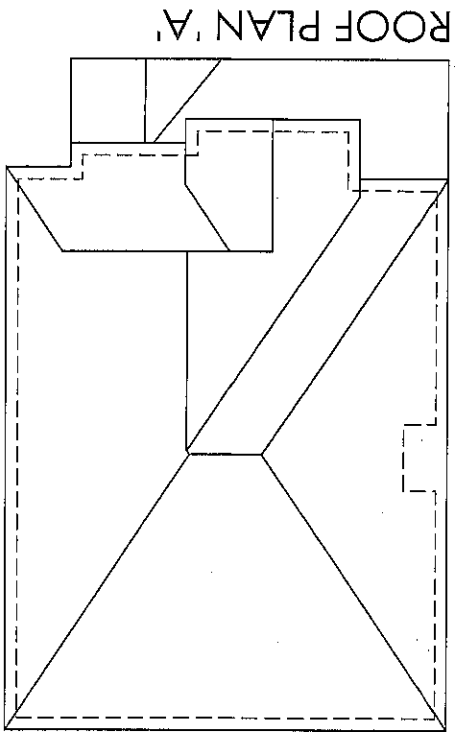
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1	ISSUED FOR CLIENT REVIEW	3/30/17	15	KC	PPA	5			
2	ISSUED FOR PERMIT	26-jan-16	3p	JP					
3									
4						8			

38688
26999
JAN 26-2016

I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **RM DESIGN LTD**, UNDER DIVISION C, PART-3 SUBSECTION-3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

A9

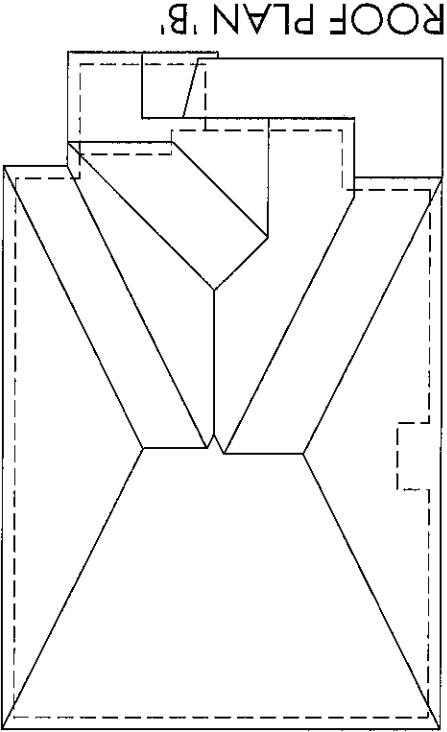
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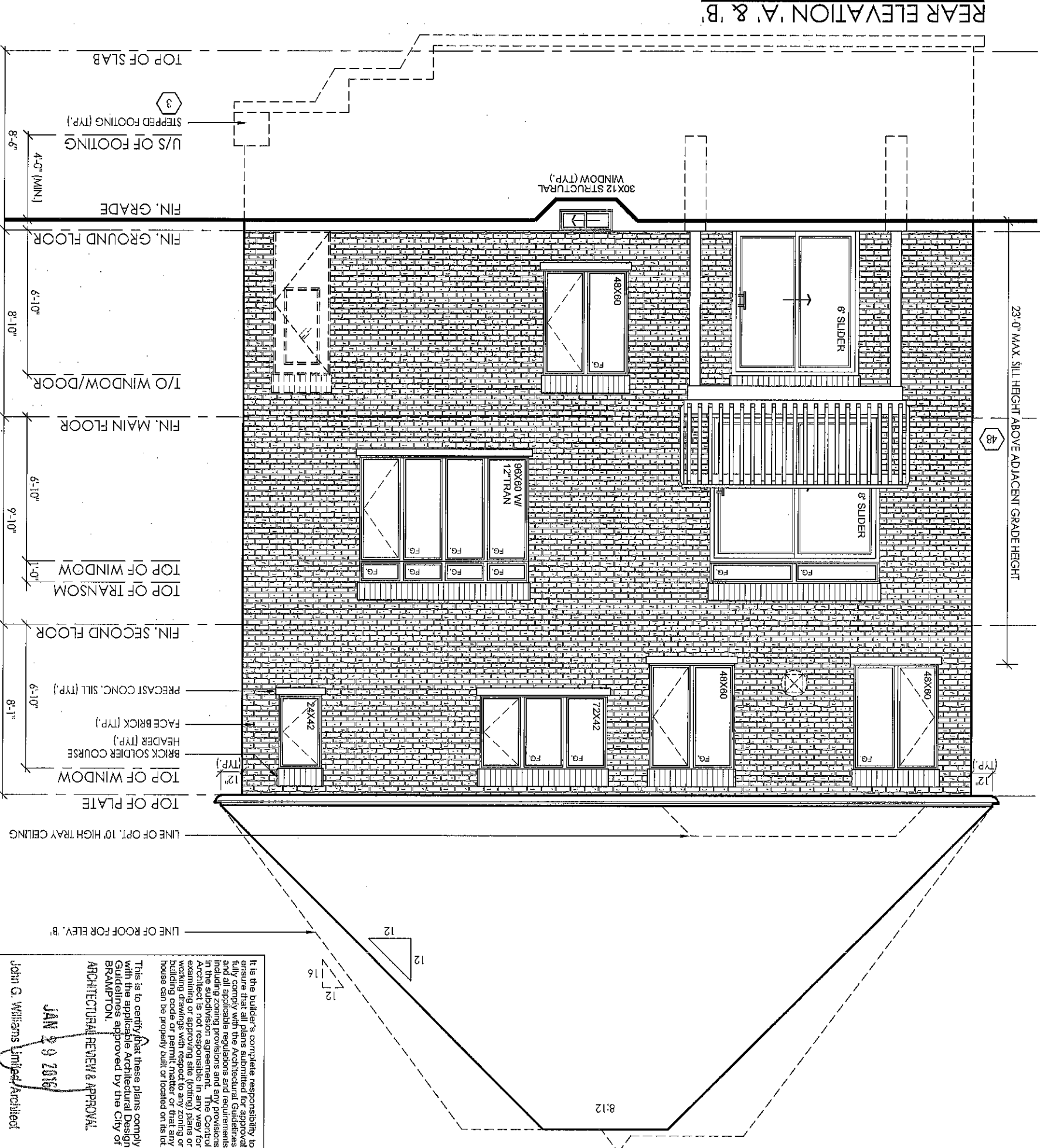
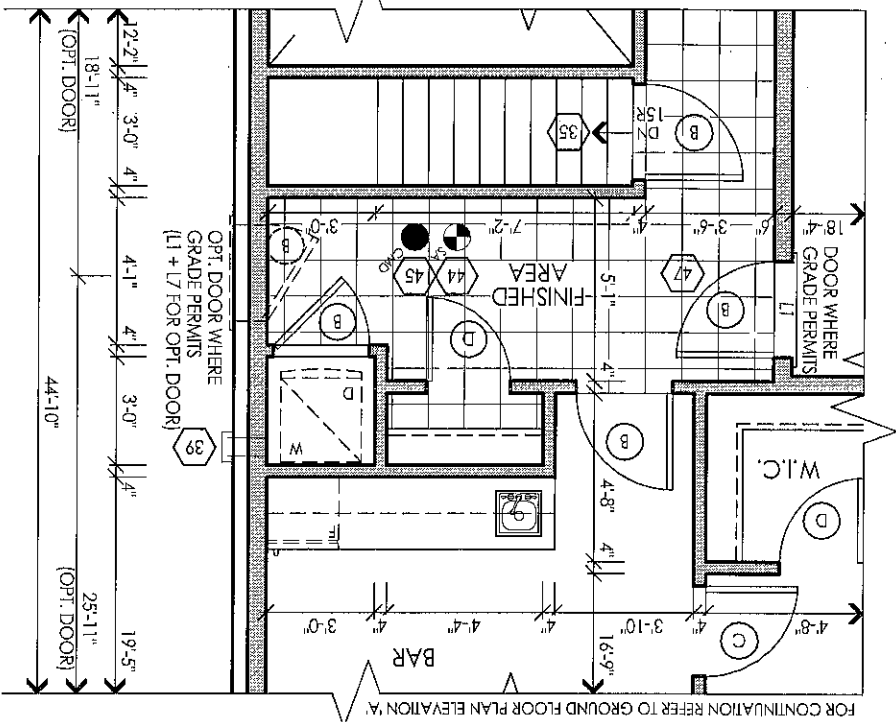
NOTE: ALL CONVENTIONAL ROOF FRAMING TO CONFORM TO PART 9 OF THE OBC. ROOF RAFTERS THAT MEET OR CROSS OVER TRUSSES ARE TO BE 2"x4" SPF @ 24" O.C. WITH A 2"x4" SPF VERTICAL POST TO THE TRUSS UNDER. AT EACH CROSS POINT, POSTS LONGER THAN 6' TO BE LATERALLY BRACED SO THAT THE DISTANCE BETWEEN END POINTS & BETWEEN ROWS OF BRACING DOES NOT EXCEED 6'.

NOTE: REFER TO STREET-GRADING CONDITIONS FOR POSSIBLE MINOR CHANGES DUE TO

NOTE: REFER TO TRUSS LAYOUT FOR APPROVED TRUSS DRAWINGS



PART. OPT. GRD. FLR. PLAN
EL. 'A' & 'B' W/ LAUN.



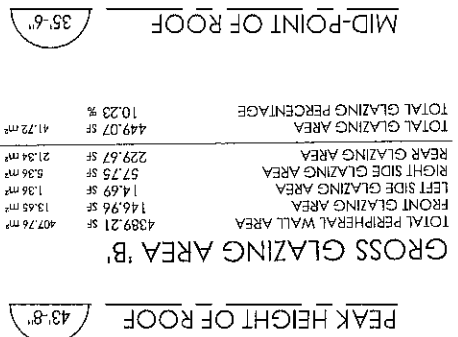
It is the builder's complete responsibility to ensure that all plans submitted for approval are in accordance with all applicable codes and all applicable regulations and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or building code or permit matter or that any house can be properly built or located on its lot.

ARCHITECTURAL REVIEW & APPROVAL
JAN 9 2016
John G. Williams Limited/Architect

I, JILLIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **RN DESIGN LTD.** UNDER DIVISION C, PART 3 SUBSECTION 3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

QUALIFIED DESIGNER BCIN: 38688
FIRM BCIN: 26995
DATE: 1/1/16
SIGNATURE: [Signature]

client				location					
Gold Park Homes				Brampton					
project				marketing name					
McLaughlin and Mayfield				The Verdi					
#	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1	ISSUED FOR CLIENT REVIEW.	30/01/2015	kw	ppa	5				
2	ISSUED FOR PERMIT	26-Jan-16	jp	jp	6				
3					7				
4					8				



ARCHITECTURAL REVIEW & APPROVAL

[illegible]

41-6

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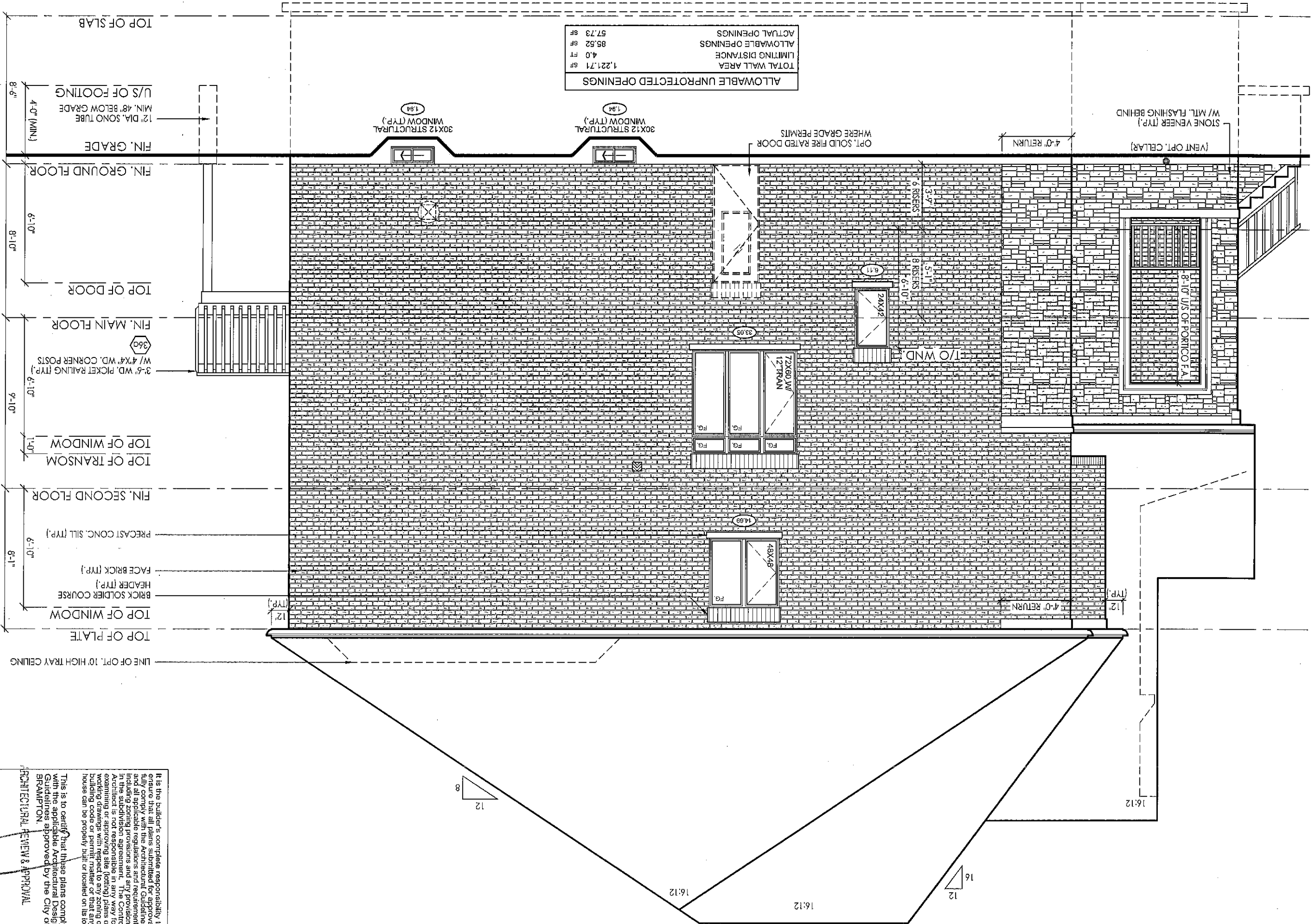
#	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1	ISSUED FOR CLIENT REVIEW,	30/01/2015	ik	REA	5				
2	ISSUED FOR PERMIT	26-Jan-16	jp	jp	6				
3					7				
4					8				

I, JULIO PINZON, DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **AN DESIGN LTD.** UNDER DIVISION C.P.A.R-3 SUBSECTION 3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASS(S) / CATEGORIES.

QUALIFIED DESIGNER BCIN:	386488
FIRM BCIN:	26995
DATE:	1-17-2016

QUALIFIED DESIGNER BCIN:	386888
FIRM BCIN:	26995
DATE:	JAN 26-2016

RIGHT SIDE ELEVATION 'B'



ALLOWABLE UNPROTECTED OPENINGS			
TOTAL WALL AREA	1,221.71	SF	
LIMITING DISTANCE	4.0	FT	
ALLOWABLE OPENINGS	85.52	SF	
ACTUAL OPENINGS	57.73	SF	

TOP OF SLAB
FIN. GRADE
U/S OF FOOTING
MIN. 48" BELOW GRADE
12" DIA. SONO TUBE
4" (MIN.)
8'-6"

6'-10"

8'-10"

6'-10"

9'-10"

1'-0"

TOP OF WINDOW
TOP OF TRANSOM
FIN. SECOND FLOOR
6'-10"

8'-1"

TOP OF WINDOW
BRICK SOLDIER COURSE
HEADER (TYP.)
FACE BRICK (TYP.)
PRECAST CONC. SILL (TYP.)
6'-10"

LINE OF OPT. 10' HIGH TRAY CEILING

It is the builder's complete responsibility to ensure that all plans submitted for approval are in accordance with the applicable building code and all applicable regulations and restrictions including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lotting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

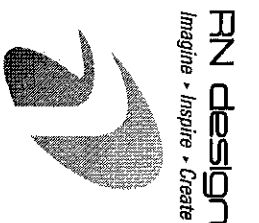
ARCHITECTURAL REVIEW & APPROVAL
JAN 20 2016
John G. Williams Limited, Architect

I, JULIO PINOZ DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **BN DESIGN LTD.** UNDER DIVISION C, PART 3 SUBSECTION 3.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES / CATEGORIES.

QUALIFIED DESIGNER BCIN: 38688
FIRM BCIN: 26995
DATE: JAN. 26-2016

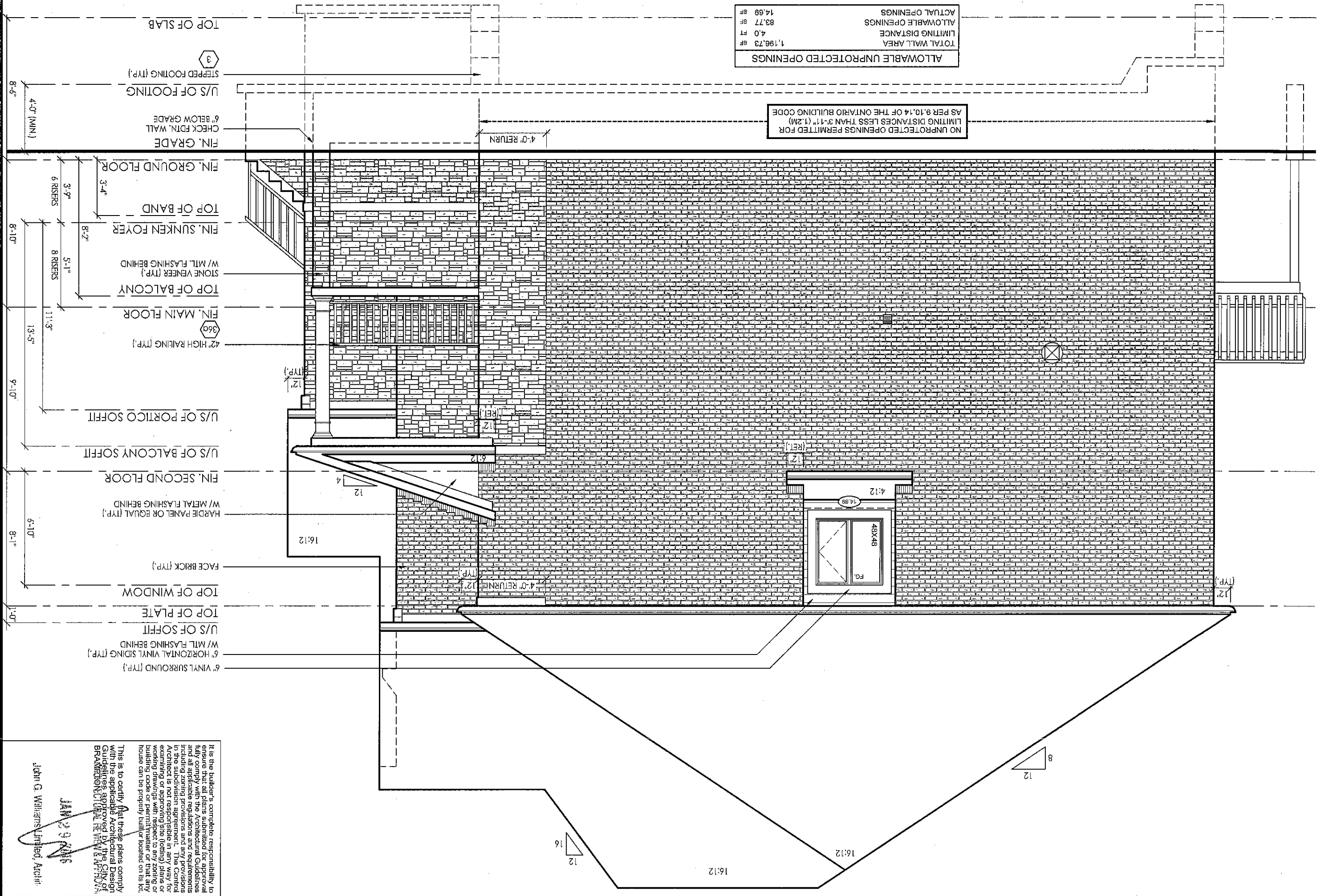
SIGNATURE: *[Signature]*

client				location			
Gold Park Homes				Brampton			
project				marketing name			
McCaughlin and Mayfield				The Verdi			
#	revisions	date	own	chk	#	revisions	date
1	ISSUED FOR CLIENT REVIEW.	30/01/2015	jk	ppa	5		
2	ISSUED FOR PERMIT	26-Jan-16	jp	jp	6		
3					7		
4					8		



ALLOWABLE UNPROTECTED OPENINGS	
TOTAL WALL AREA	1,196.73 SF
LIMITING DISTANCE	4.0 FT
ALLOWABLE OPENINGS	83.77 SF
ACTUAL OPENINGS	14.69 SF

NO UNPROTECTED OPENINGS PERMITTED FOR
LIMITING DISTANCES LESS THAN 3'-11" (1.2M)
AS PER 9.10.14 OF THE ONTARIO BUILDING CODE



~~John D. Phillips Limited, Agents~~

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project
McLaughlin and Mayfield

marketing name

The Verdi

Definition

Imagine • Inspire • Create

imagine • inspire • create

I, JULIO PINZON DECLARE THAT I HAVE REVIEWED AND TAKEN DESIGN RESPONSIBILITY FOR THE DESIGN WORK ON BEHALF OF **AN DESIGN LTD** UNDER DIVISION C/PART-3 SUBSECTION-4.2.4 OF THE BUILDING CODE. I AM QUALIFIED AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASS/S CATEGORIES.

QUALIFIED DESIGNER POIN: 38689
FIRM POIN: 26995
DATE: JAN 26-2016

SIGNATURE: 

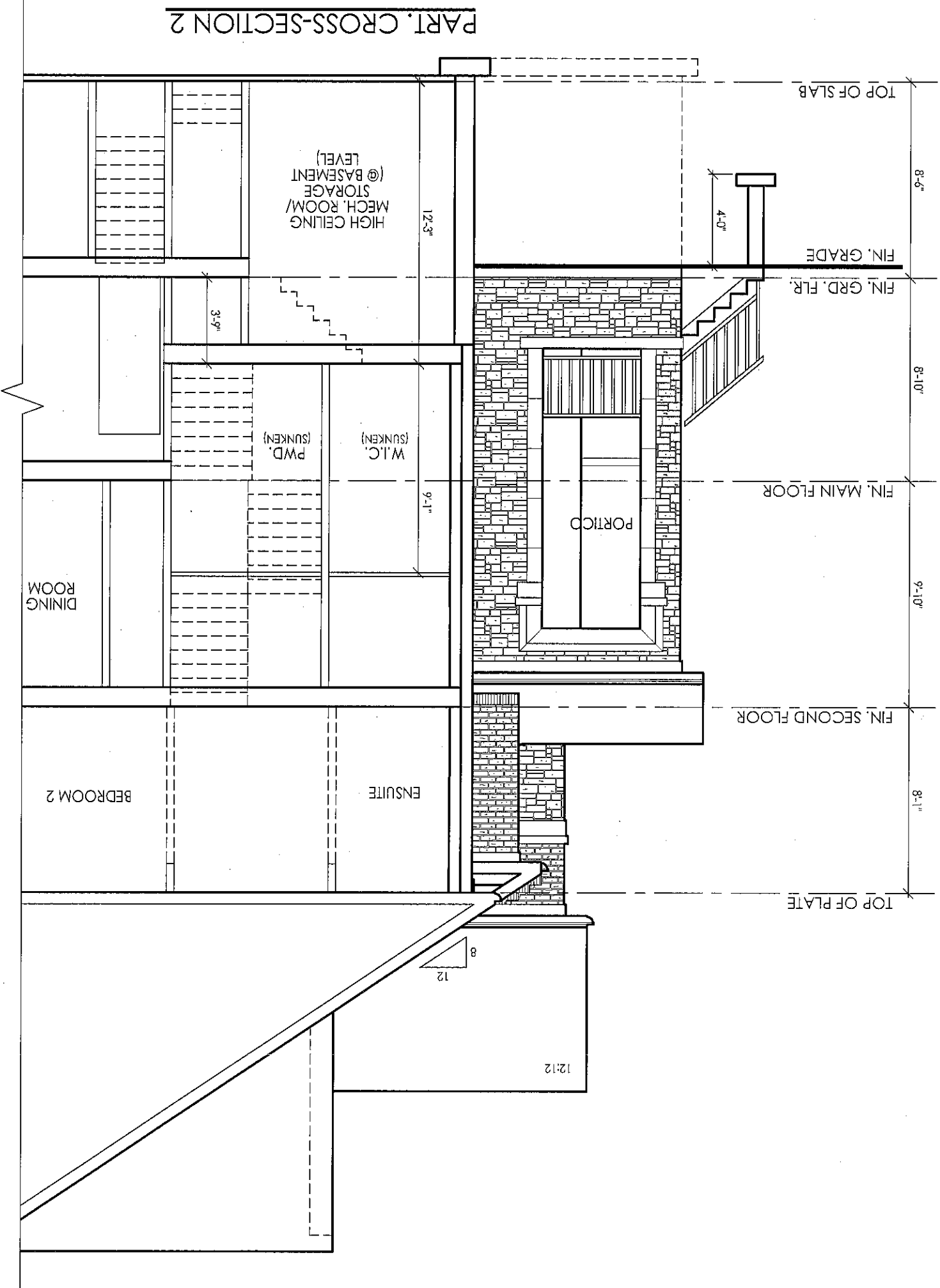
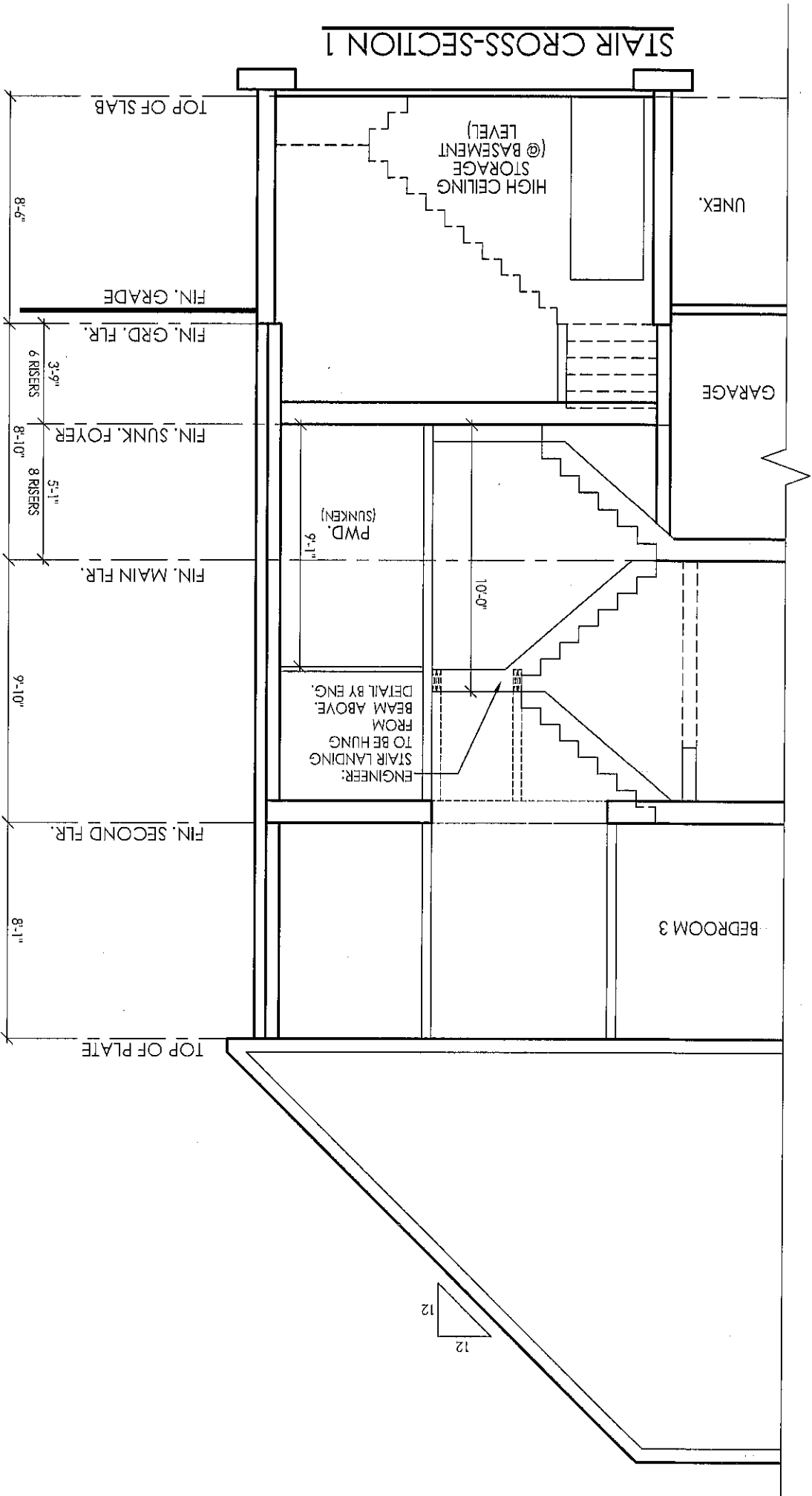
SIGNATURE:

#	revisions	date	dwn	chk	#	revisions	date	dwn	chk
1	ISSUED FOR CLIENT REVIEW.	30/01/2015	16c	APA	5				
2	ISSUED FOR PERMIT	25-Jun-16	1p		6				
3					7				
4					8				

model	41-6
scale	3/16" = 1'0"
project #	13098

page

A14



360

EXTERIOR GUARDS @ JULIET BALCONY:

- FOR RAILING SPANNING MAXIMUM OF 6'-0".
- PROVIDE PREIN. 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 DWELING 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
- FOR DWELING 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 END RAILING ANCHORED TO CORNER DOUBLE STUDS USING 3 ROWS OF 9/8"Ø MIN. ANCHOR BOLTS EQUALLY SPACED WITH 3" MIN. EMPROVEMENT TO STUDS.
- PROVIDE SAME ANCHOR BOLTS @ 36" O.C. FOR BASE PLATE CONNECTION.
- LINEN CLOSET 4 SHELVES MIN. 1'-2" (350mm) DEEP
- 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

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)

39

- CAPPED DRYER VENT

40

- 1"x2" (19mmx38mm) BOTH SIDES OF STEEL.

41

- WOOD FRAMING MEMBERS SUPPORTED ON CONCRETE IN CONTACT WITH GROUND OR FILL SHALL BE PRESSURE TREATED OR SEPARATED FROM CONCRETE W/ 6 mil POLYETHYLENE.

42

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

43

- SMOKE ALARM, O.B.C.- 9.10.19.
- PROVIDE 1 ON EACH FLOOR INCLUDING BASEMENTS
- PROVIDE 1 IN EACH BEDROOM
- PROVIDE 1 IN EACH HALLWAY SERVING BEDROOMS
- INSTALLED AT OR NEAR CEILING
- ALARMS WILL BE CONNECTED IN CIRCUIT AND INTERCONNECTED SO ALL ALARMS TO BE ACTIVATED IF ANY ONE OF THEM SOUNDS AND HAVE A VISUAL SIGNALING COMPONENT
- ALARMS MUST BE HARDWIRED AND HAVE AN ALTERNATE POWER SOURCE THAT CAN POWER ALARM FOR 7 DAYS, FOLLOWED BY 4 MINUTES OF ALARM

45

- CARBON MONOXIDE ALARM (CMA), O.B.C.- 9.33.4.
- WHERE THERE IS A FUEL BURNING APPLIANCE A CMA SHALL BE PROVIDED ADJACENT TO EACH SLEEPING AREA.
- CMA TO BE WIRED IN CIRCUIT TO SOUND SMOKE ALARMS WHEN ACTIVATED.

46

- MAIN DOOR TO BE OPERABLE FROM INSIDE W/OUT KEY
- PROVIDE A VIEWER WITH A VIEWING ANGLE OF NOT LESS THAN 140 DEG. UNLESS GLAZING IS PROVIDED IN DOOR OR A SIDELIGHT IS PRESENT.
- R4 (RSI 0.70) WHERE A STORM DOOR IS NOT PROVIDED

47

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

48

- 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

2) WHERE THAT FLOOR LEVEL HAS A WINDOW PROVIDING AN UNOBSTRUCTED OPENING OF NOT LESS THAN 3'-3" (1000mm) IN HEIGHT AND 21 5/8" (550mm) IN WIDTH; SUCH WINDOW SHALL BE LOCATED SO THAT THE SILL IS NOT MORE THAN 3'-3" (1000mm) ABOVE FLOOR AND 23'-0" (7.0m) ABOVE ADJACENT GROUND LEVEL.

49

EXTERIOR COLUMN W/ MASONRY PIER:

- MIN. 6"x6" (140mm X 140mm) WOOD POST ANCHORED TO PORCH SLAB W/ METAL SADDLE.
- TOP PORTION OF POST CLAD W/ DECOR. SURROUND PER ELEVATION DRAWINGS.
- 14" X 14" MASONRY PIER TO BE CONSTRUCTED SOLID W/ PRECAST CONCRETE CAP.
- REFER 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.
- 3/4" AIR SPACE AROUND POST.
- OR
- MIN. 6"x6" (140mm X 140mm) WOOD POST CLAD W/ DECOR. SURROUND (PER ELEVATION DRAWINGS) ANCHORED TO CONC. CAP W/ METAL SADDLE.
- 14" X 14" MASONRY PIER TO BE CONSTRUCTED SOLID W/ PRECAST CONCRETE CAP.
- REFER TO ELEVATION DRAWINGS FOR HEIGHT OF CAP.
- NOTE: DECORATIVE STRUCTURAL COLUMNS MAY REPLACE 6" X 6" POST PROVIDED THAT THEY ARE IN CONFORMANCE WITH O.B.C. 9.17.4.

49a

- EXTERIOR COLUMN:
- MIN. 6"x6" (140mm X 140mm) WOOD POST CLAD W/ DECOR. SURROUND (PER ELEVATION DRAWINGS) ANCHORED TO PORCH SLAB W/ METAL SADDLE
- NOTE: DECORATIVE STRUCTURAL COLUMNS MAY REPLACE 6" X 6" ABOVE PROVIDED THAT THEY ARE IN ACCORDANCE WITH O.B.C. 9.17.4.

50

COLD CELLARS:

- FOR COLD CELLARS PROVIDE THE FOLLOWING:
- VENTING AREA TO BE EQUIVALENT TO 0.2% OF COLD CELLAR AREA.
- COVER VENT W/ BUG SCREEN
- WALL MOUNTED LIGHT FIXTURE
- 11/4" FOR DOOR OPENING
- 2'-8" X 6'-8" EXTERIOR TYPE DOOR (MIN.R-4 (RSI 0.7)
- INSULATE FULL HEIGHT OF INTERIOR BASEMENT WALL W/ MIN. R12 (RSI 2.11)

51

STUD WALL REINFORCEMENT:

- O.B.C. 9.5.2.3.
- WALL STUDS ADJACENT TO WATER CLOSETS & SHOWER BATH TUBS IN MAIN BATHROOM ARE TO BE REINFORCED TO PERMIT THE FUTURE INSTALLATION OF GRAB BARS AS PER O.B.C. 3.8.3.8.(3)(a)&(c) & 3.8.3.13.(2)(f) & 3.8.3.13.(4)(c)
- GRAB BARS TO BE INSTALLED AS PER O.B.C. 9.8.7.7.(2)

FRAME CONSTRUCTION:

- ALL FRAMING LUMBER TO BE No.1 AND No. 2 SPF UNLESS NOTED OTHERWISE.
- ROOF LOADING IS BASED ON 1.5kPa SPECIFIED COMPOSITE SNOW AND RAIN LOADS.
- JOISTS TO HAVE MIN. 1-1/2" (38mm) END BEARING
- BEAMS TO HAVE MIN. 3-1/2" (89mm) END BEARING
- DOUBLE STUDS @ OPENINGS
- DOUBLE HEADER JOISTS AROUND FLOOR OPENINGS WHEN THEY ARE BETWEEN 3'-11" (1200mm) AND 10'-6" (3200mm)
- DOUBLE TRIMMER JOISTS WHEN HEADER JOIST LENGTH IS BETWEEN 2'-7" (800mm) AND 6'-7" (2000mm)
- DOUBLE JOISTS OR SOLID BLOCKING UNDER NON-LOAD BEARING PARALLEL PARTITIONS
- BEAMS TO BE PLACED UNDER LOADBEARING WALLS WHEN WALLS ARE PARALLEL TO FLOOR JOISTS

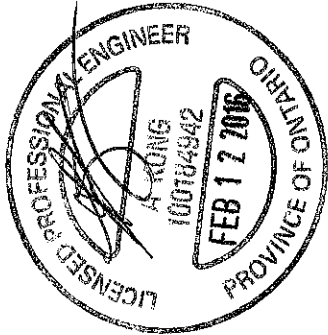
- BEAMS MAY BE A MAX. 24" (600mm) FROM LOADBEARING WALLS WHEN WALLS ARE PERPENDICULAR TO FLOOR JOISTS
- APPROVED METAL HANGERS TO BE USED FOR JOISTS AND BEAMS WHEN THEY FRAME INTO SIDES OF BEAMS, TRIMMERS AND HEADERS
- FLOOR JOISTS SUPPORTING ROOF LOADS SHALL NOT BE CANTILEVERED MORE THAN 15 3/4" (400mm) BEYOND SUPPORTS FOR 2" X 8" (38mm X 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 AIR & VAPOR BARRIER
- WINDOWS THAT SEPARATE HEATED SPACE FROM UNHEATED SPACE SHALL HAVE AN OVERALL COEFFICIENT OF HEAT TRANSFER OF 1.8 W/(m2.K) OR
- AN ENERGY RATING OF NOT LESS THAN 21 FOR OPERABLE WINDOWS & 31 FOR FIXED WINDOWS
- BASEMENT WINDOWS WITH LOAD BEARING STRUCTURAL FRAME SHALL BE DOUBLE GLAZED WITH LOW-E COATING
- SKYLIGHTS SHALL HAVE AN OVERALL COEFFICIENT OF HEAT TRANSFER OF 2.8 W/(m2.K)
- FOR GROSS GLAZED AREAS LESS THAN 17%

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 MAXIMUM U-VALUE OF 1.6, OR THE THERMAL INSULATION VALUE IN BASEMENT WALLS HAS A MINIMUM R20 (RSI 3.52).
- OR
- WHERE BLOW-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 (RSI 10.55),
- b) THE MINIMUM EFFICIENCY OF THE HRV IS INCREASED BY NOT LESS THAN 8 PERCENTAGE POINTS,
- c) THE MINIMUM AFUE OF THE SPACE HEATING EQUIPMENT IS INCREASED BY NOT LESS THAN 2 PERCENTAGE POINTS,
- d) THE MINIMUM EF OF THE DOMESTIC HOT WATER HEATER IS INCREASED BY NOT LESS THAN 4 PERCENTAGE POINTS.



FOR STRUCTURAL ONLY

CLIENT SPECIFIC REVISIONS

DOORS 46 47

- A 865x2030x45 (2'10"x6'8"x1-3/4")
- B 815x2030x35 (2'8"x6'8"x1-3/8")
- C 760x2030x35 (2'6"x6'8"x1-3/8")
- 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

STEEL BEAMS

- ST1 W 6 X 15
- ST2 W 6 X 20
- ST3 W 8 X 18
- ST4 W 8 X 21
- ST5 W 8 X 24

SCHEDULES

WOOD BEAMS

- WD9 5/2" X 12" SPR
- WD10 2/1 3/4" X7 1/4" (2.0E) LVL
- WD11 3/1 3/4" X7 1/4" (2.0E) LVL
- WD12 2/1 3/4" X9 1/2" (2.0E) LVL
- WD13 3/1 3/4" X9 1/2" (2.0E) LVL
- WD14 2/1 3/4" X11 7/8" (2.0E) LVL
- WD15 3/1 3/4" X11 7/8" (2.0E) LVL

UNTELS

- L10 4-7/8" X 3-1/2" X 5/16" L
- L11 4-7/8" X 3-1/2" X 3/8" L
- L12 4-7/8" X 3-1/2" X 1/2" L
- L13 5-7/8" X 3-1/2" X 3/8" L
- L14 5-7/8" X 3-1/2" X 1/2" L



SMOKE ALARM



WATERPROOF DUPLEX OUTLET



VENTS AND INTAKES



HOSE BIB



EXHAUST FAN



COLD CELLAR VENT



STOVE VENT



FIRE PLACE VENT



DRYER VENT



FLOOR DRAIN



SOLID BEARING JOISTS SUPPORTED NEARBY



POINT LOAD



FLAT ARCH



2 STORY WALL



UNDER SIDE



FIXED GLAZING



GLASS BLOCK



BLACK GLASS

CARBON MONOXIDE ALARM (CMA)



D.J. DOUBLE JOIST

P.T. PRESSURE TREATED LUMBER

G.T. GIRDER TRUSS

A.F.F. ABOVE FINISHED FLOOR

EXT. LIGHT FIXTURE (WALL MOUNTED)

HYDRO METER

GAS METER

client

Gold Park Homes

project

Mclaughlin and Mayfield

revisions date dwn chk

#	ISSUED FOR CLIENT REVIEW.	30/01/2015	kk	RPA	5	date	dwn	chk	revisions
1	ISSUED FOR PERMIT	26-Jan-16	jp	jd	6				
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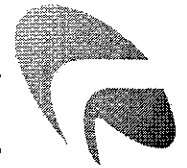
location

Brampton

marketing name

The Verdi

AN design
Imagine • Inspire • Create



model

41-6

scale

3/16" = 1'0"

project #

13098

page

D3

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