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**SS WILSON ASSOCIATES**  
*Consulting Engineers*

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April 14, 2016

Mr. Mark Derksen,  
Building Plans Examiner  
City of Brampton  
8850 McLaughlin Rd., Unit 1  
Brampton, Ontario  
L6Y 5T1

mark.derksen@brampton.ca

Dear Mr.: Derksen

**Re: Acoustic and Noise Control Certification for Building Permit**  
**Goldpark Rowntree Developers Inc.**  
**Mount Pleasant Block 51-2**  
**File No.: 21T-11009B, City File No.: C02W17.002**  
**SSWA File No.: WA11-070**  
**Lots: 51 and 52**

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This letter is in response to Gold Park Homes' request for the examination and certification of the acoustics and noise control requirements for the above noted lots.

We have completed our analysis of the exterior building acoustic insulation requirements and air conditioning requirements based on our previously prepared and approved Detailed Noise Control Study Report No.: WA11-070, dated September 3, 2014.

This Letter was also based on the drawings which were prepared by RN Design; Project No. 13098 dated June 13, 2014.

With reference to the reviewed drawings:

**EXTERIOR WALL DATA**

As shown on the architectural drawings will meet or exceed the minimum requirements set out in the Acoustical Study.

**CEILING/ROOF DATA**

As shown on the architectural drawings will meet or exceed the minimum requirements set out in the Acoustical Study.

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**SSWA INC. 15 Wertheim Court, Suite 211, Richmond Hill, Ontario, L4B 3H7**  
**Tel: (905) 707-5800 Fax: (905) 707-5801 e-mail: [info@sswilsonassociates.com](mailto:info@sswilsonassociates.com)**  
**[www.sswilsonassociates.com](http://www.sswilsonassociates.com) & [www.noisetraining.com](http://www.noisetraining.com)**

## DOOR DATA

As shown on the architectural drawings will meet or exceed the minimum requirements set out in the Acoustical Study.

## WINDOWS/WINDOW GLAZING

Window requirements as indicated in the following Table (Schedule 1) are based on the architectural drawings referenced above as well as calculations from our above referenced Detailed Noise Control Study. Should the details of the windows change from those shown, our firm should be consulted in order for this Certification to remain valid.

## SPECIFICATION OF THE AIR CONDITIONING UNITS

### **Lots: 51 and 52**

The above noted dwellings shall be equipped with central air conditioning systems having maximum Sound Ratings of 7.4 Bels<sup>1</sup> with their condensing units to be located only as shown on the reviewed Siting drawings (marked ■ on drawings). We advise the Installer to follow the Manufacturer's recommendations with respects to clearance distances.

This letter will serve to certify that the foregoing data will meet or exceed the sound insulation criteria set out in our Detailed Noise Control Study Report No. WA11-070, dated September 3, 2014.

Should any of the above approved building details change from those shown; our firm should be consulted in order for this Certification to remain valid.

Approved By,

The image shows a circular professional seal for the Province of Ontario, with the text "PROFESSIONAL ENGINEER" and "PROVINCE OF ONTARIO" around the perimeter. Inside the seal, the name "H. GIDAMY" is printed. Overlaid on the seal is a handwritten signature in black ink that reads "Hazem Gidamy".

Hazem Gidamy, M.Eng., P.Eng.  
Principal

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<sup>1</sup> when tested in accordance with the ARI Standard 270-84

# SS WILSON ASSOCIATES

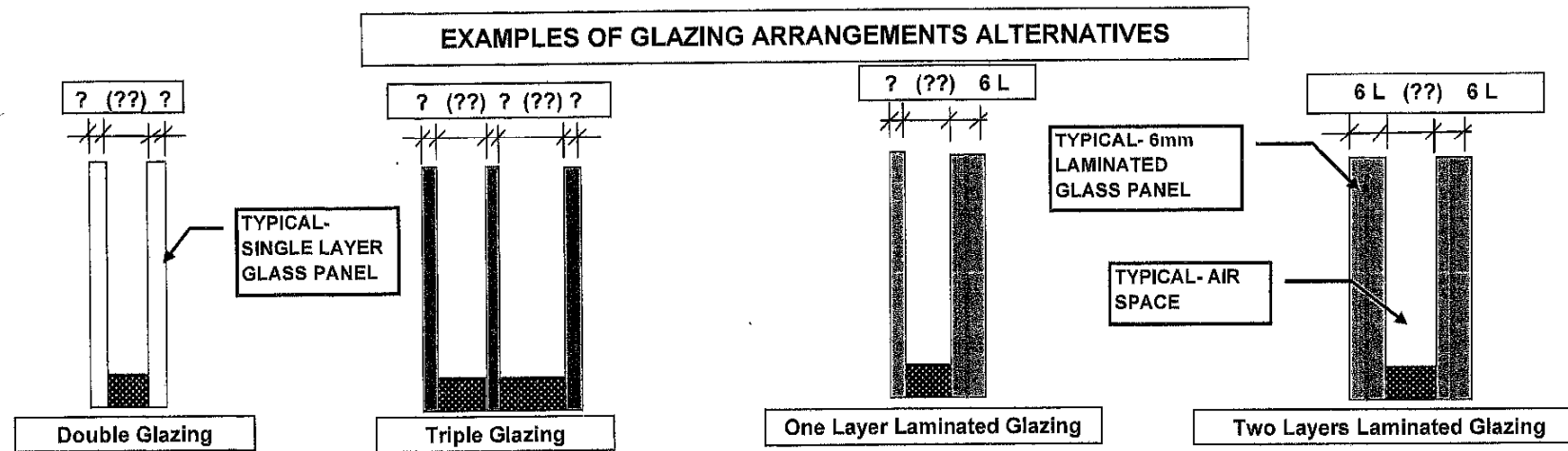
15 Wertheim Court, Suite 211

Richmond Hill, On L4B 3H7

Tel : (905)707-5800

Fax : (905)707-5801

## MINIMUM WINDOW GLAZING REQUIREMENTS



**SCHEDULE 1  
MINIMUM GLAZING REQUIREMENTS**

LOT: 51					
Model	Room	Operable/Fixed Windows	Regular Double Glazing Alternative, Dimensions in mm	Laminated Glass	Notes
The Scarlett-38-06	Family Room	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
The Scarlett-38-06	Breakfast/Kitchen	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
The Scarlett-38-06	Dining Room	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
The Scarlett-38-06	Living Room	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
The Scarlett-38-06	Master Bedroom	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
The Scarlett-38-06	Bedroom 2	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
The Scarlett-38-06	Bedroom 3	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
The Scarlett-38-06	Bedroom 4	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	

**SCHEDULE 1  
MINIMUM GLAZING REQUIREMENTS**

LOT: 52					
Model	Room	Operable/Fixed Windows	Regular Double Glazing Alternative, Dimensions in mm	Laminated Glass	Notes
Bizet- 38-01	Family Room	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
Bizet- 38-01	Breakfast/Kitchen	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
Bizet- 38-01	Dining Room	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
Bizet- 38-01	Living Room	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
Bizet- 38-01	Master Bedroom	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
Bizet- 38-01	Bedroom 2	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
Bizet- 38-01	Bedroom 3	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	
Bizet- 38-01	Bedroom 4	Fixed	3(13)3 4(6)4	No	
		Operable	3(13)3 4(6)4	No	