

W NO	DIAGRAM	NO OFF	POSITION	VENTILATION & LIGHT		TOTAL U-VALUE	SHGC	ORIENTATION	TYPE OF FRAME	GLAZING	FRAME DESCRIPTION
				L = LIGHT / m <sup>2</sup>	V = VENTILATION / m <sup>2</sup>						
W29		1 OFF	EX. GUEST SUITE	0.54 m <sup>2</sup> L 0.27 m <sup>2</sup> V	7.9	0.69	SOUTH EAST	ALUMINIUM FRAME	GLASS TYPE: MONOLITHIC ANGLELED GLASS 4 mm SINGLE INTED GLASS	BRONZE POWDER COATED ALUMINIUM 600 x 900mm VERTICAL SLIDING WINDOW	
W30		1 OFF	EX. MEDIA ROOM	0.90 m <sup>2</sup> L 0.45 m <sup>2</sup> V	7.9	0.69	NORTH WEST	ALUMINIUM FRAME	GLASS TYPE: MONOLITHIC ANGLELED GLASS 4 mm SINGLE INTED GLASS	BRONZE POWDER COATED ALUMINIUM 1500 x 600mm HORIZONTAL SLIDING WINDOW	
W31		1 OFF	EX. MEDIA ROOM	0.90 m <sup>2</sup> L 0.45 m <sup>2</sup> V	7.9	0.69	NORTH WEST	ALUMINIUM FRAME	GLASS TYPE: MONOLITHIC ANGLELED GLASS 4 mm SINGLE INTED GLASS	BRONZE POWDER COATED ALUMINIUM 1500 x 600mm HORIZONTAL SLIDING WINDOW	
W32		1 OFF	EX. GARAGE	1.08 m <sup>2</sup> L	7.9	0.69	SOUTH EAST	ALUMINIUM FRAME	GLASS TYPE: LAMINATED ANGLELED SAFETY GLASS 6 mm SINGLE INTED GLASS	BRONZE POWDER COATED ALUMINIUM 900 x 2100mm ALUMINIUM COTTAGE PANNE DOOR	
W33		1 OFF	SERV. BEDROOM	1.08 m <sup>2</sup> L 0.54 m <sup>2</sup> V	7.9	0.69	SOUTH WEST	ALUMINIUM FRAME	GLASS TYPE: MONOLITHIC ANGLELED GLASS 4 mm SINGLE INTED GLASS	BRONZE POWDER COATED ALUMINIUM 900 x 1200mm VERTICAL SLIDING WINDOW	
W34		1 OFF	SERV. BEDROOM	1.08 m <sup>2</sup> L 0.54 m <sup>2</sup> V	7.9	0.69	SOUTH EAST	ALUMINIUM FRAME	GLASS TYPE: MONOLITHIC ANGLELED GLASS 4 mm SINGLE INTED GLASS	BRONZE POWDER COATED ALUMINIUM 900 x 1200mm VERTICAL SLIDING WINDOW	
W35		1 OFF	SERV. BEDROOM	1.08 m <sup>2</sup> L 0.54 m <sup>2</sup> V	7.9	0.69	SOUTH EAST	ALUMINIUM FRAME	GLASS TYPE: MONOLITHIC ANGLELED GLASS 4 mm SINGLE INTED GLASS	BRONZE POWDER COATED ALUMINIUM 900 x 1200mm VERTICAL SLIDING WINDOW	
W36		1 OFF	SERV. TOILET	0.36 m <sup>2</sup> L 0.36 m <sup>2</sup> V	7.9	0.69	SOUTH EAST	ALUMINIUM FRAME	GLASS TYPE: MONOLITHIC ANGLELED GLASS 4 mm SINGLE INTED GLASS	BRONZE POWDER COATED ALUMINIUM P1 66 TOP HANG WINDOW	

VERY IMPORTANT: IF THE GLAZING CONTRACTOR FIT ANY GLASS OTHER THAN THAT WHICH IS SPECIFIED IN WINDOW AND DOOR SCHEDULE ABOVE HE WILL BE LIABLE AT HIS HER OWN COST.

SLIDING DOORS & WINDOWS: WHITE POWDER COATED ALUMINIUM, SLIDING DOORS AND WINDOWS TO BE AAANASA APPROVED AND APPROVAL CERTIFICATE TO BE SUBMITTED.

ALL GLAZING TO COMPLY WITH PART N OF SANS 10400: 2012.

NB: ALL GLAZING WORK SHALL BE EXECUTED STRICTLY IN CONFORMANCE WITH GLASS MANUFACTURER'S RECOMMENDATIONS, AND ALL IN ACCORDANCE WITH THE NATIONAL BUILDING REGULATIONS PART N1, SANS 10400, SANS 10400, SANS 1043 AND B.S. SANS 1043 OF 1977. ALL SAFETY GLAZING MATERIALS (INDIVIDUAL PANE) SHALL BE PERMANENTLY MARKED IN SUCH A MANNER THAT SUCH MARKING WILL BE VISIBLE AFTER INSTALLATION OF THE GLAZING. ALL GLAZING MATERIAL SHALL BE PREPARED TO FIT FRAMES IN ACCORDANCE WITH THE ASSUREMENTS TAKEN ON SITE BY GLAZING CONTRACTOR. ALL GLAZING MATERIAL SHALL BE ADEQUATE TO WITHSTAND A WINDLOAD OF 500 Pa (Refer CAT 1A) AS PER SANS 1008 (DEFERRED TO SATISFY REGULATIONS) GLAZING CONTRACTOR / SUPPLIER TO PROVIDE COMPLIANCE CERTIFICATE AND ANY OTHER APPLICABLE DOCUMENTATION REQUIRED IN TERMS OF THE ABOVE MENTIONED ACT AND REGULATIONS PRIOR TO OCCUPATION OF THE BUILDING. CERTIFICATION BY APPOINTED P.E. ENGINEER.

GLASS DESCRIPTION	Worst-case whole glazing element performance figures				
	ALUMINIUM / STEEL FRAMING	SHGC	TIMBER / UPVC / ALUMINIUM FRAMING	SHGC	SHGC
Single - clear	7.9	0.81	5.6	0.77	0.65
Single - tinted	5.73	0.66	4.06	0.63	0.63
Single - Low E (3/16/31)	4.23	0.72	3	0.68	0.56
Tinted Double Low E	3.4	0.66	2.41	0.62	0.57
Tinted Double Low E	3.4	0.54	2.41	0.57	0.57

(1.7) Thermal Break Framing

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SCALE	DATE	DESIGN	DRAWN	CHECKED
1:50	04-08-2012	DIBOTHA	DIBOTHA	DIBOTHA
SACAP REG. NO.: ST02228				

**dib** *David & Bottha*  
ARCHITECTURAL DESIGNERS  
ALTERATIONS & ADDITIONS  
TOWN HOUSES  
NEW HOUSES

P.O. BOX 1439, JUMKANGA, RICHARDS BAY  
NO 5 FIRST AVENUE, STANGERS NATAL, 4450  
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Fax: 032 - 5527408 or 031 - 5661524  
Cell: 082 573 9495

PROPOSED ADDITIONS AND ALTERATIONS  
FOR MR THINUS SMIT AND MR DAVE DOMINY  
AT NO 8 MAZE ROAD, GLENWOOD, DURBAN  
ERF 5145 OF DURBAN

OWNER / AGENT SIGNATURE

PROJECT NUMBER: ZAA 717

WINDOW SCHEDULE

REVISION: SD 05

DATE: 05