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# Martin Residence

04 RFI Response 03 Building Consent 02 Updated Raised Heel Truss Pricing Doc Rev Revision





A1.2

17-Mar-20

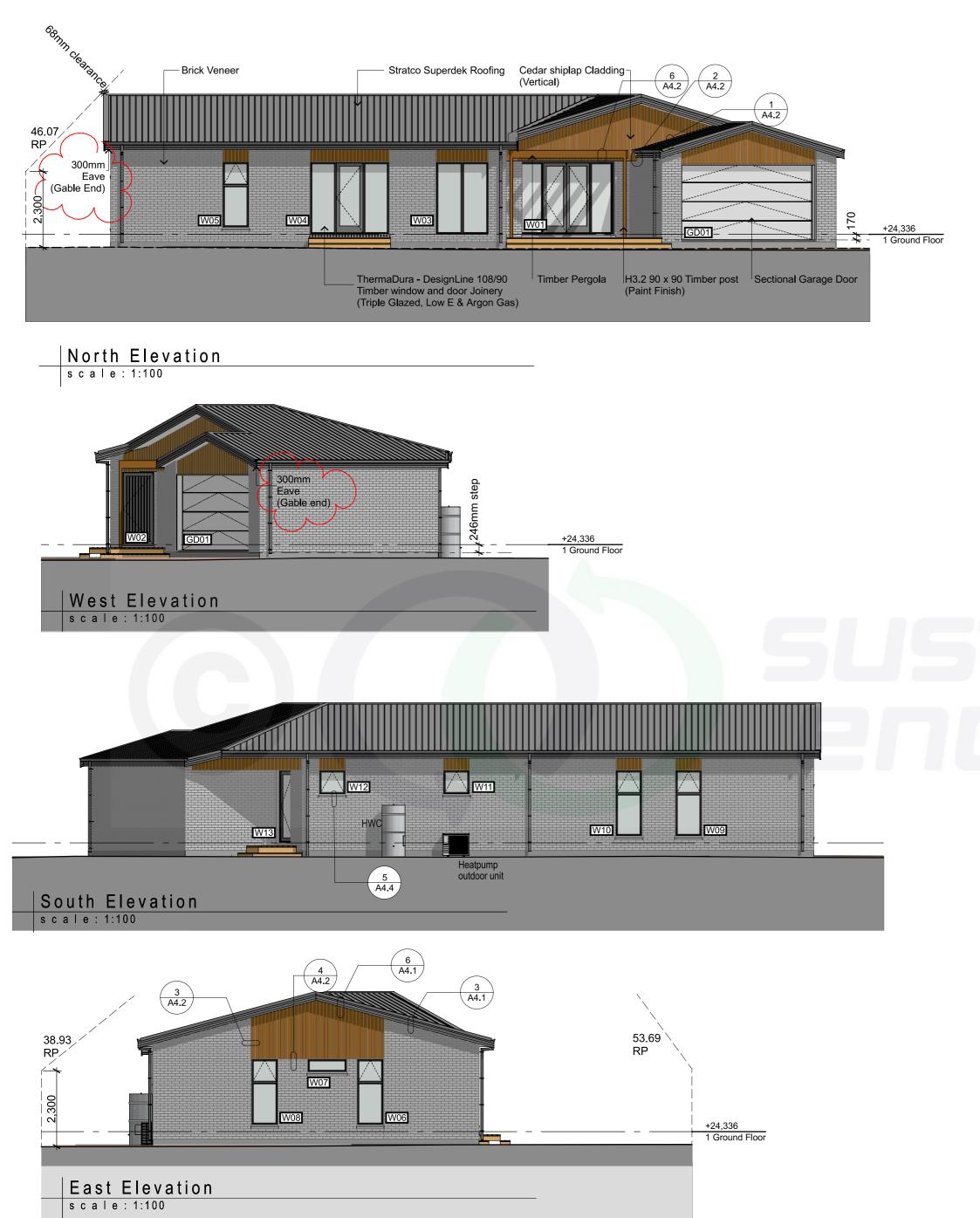
08-Jan-20 25-Nov-19

13-Aug-19

Date

Level 1, 119e Montreal Street, Sydenham • PO Box 5527 Papanui, Christchurch 8542 Telephone 03 366-3660 • info@mcd-architecture.co.nz • www.mcd-architecture.co.nz

SILION	Drawn F Checked M	K C	A	Job No:	2830	Origir Size:	<sup>al</sup> A2	Sheet No.	<sup>Of:</sup> 18
E * 2	Creation Date July 1	9		ALL DIMENSIONS TO BE VERIFIED ON SITE				A1.3	Revin4
JEM .	Plot Date 17-Mar-2	0	J.	ALL	DIMENSIONS IOI		SIL		04



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04 PIM Response 03 Building Consent 02 Updated Raised Heel Truss Pricing Doc Rev Revision

BUILDING ENVELOPE RISK MATRIX					
North Elevation					
Risk Score Risk Severity Risk F					
1	High risk	Wind zone (per NZS 3604)			
0	Low risk	Number of storeys			
0	Low	Roof/wall intersection design			
1	Medium risk	Eaves width			
0	Low	Envelope complexity			
0	Low risk	Deck design			
2		Total Risk Score:			

BUILDING ENVELOPE RISK MATRIX						
West Elevation						
Risk Score	Risk Score Risk Severity Risk Factor					
1	High risk	Wind zone (per NZS 3604)				
0	Low risk	Number of storeys				
0	Low	Roof/wall intersection design				
1	Medium risk	Eaves width				
0	Low	Envelope complexity				
0	Low risk	Deck design				
2		Total Risk Score:				

### ELEVATION KEY NOTES

ROOF: TRAY ROOFING: Stratco Superdek profile roofing. Colorsteel Endura finish. Selected colour. 0.55BMT Colorsteel endura eave flashing required to NZBC E2/AS1

DOWNPIPES Generally 65mmØ Colorsteel downpipes on matching holderbats.

FASCIA Stractco Concept fascia - Colour to match roofing

SPOUTING Stratco Quad Spouting. Brackets at 600mm crs with snow straps - Colour to match roofiing

SOFFIT LINING 6mm fibre cement sheet close butt jointed. Paint finished.

WINDOW & DOORJOINERY ThermaDura - DesignLine 180/90 Timber window & door Triple glazed, Low E & Argon Gas.

GARAGE DOOR Selected Colour flat panel sectional garage door complete with auto closer.

BRICK CLADDING 70mm Series (AZTEC - Traditional Arctic White with grey sand / white cement mortar) with 50mm cavity.

Wall ties to be provided at 600mm crs horizontally, 400mm vertically.

Vertical Weatherboard: CP1742 28mm Western Red Cedar vertical shiplap weatherboards, on 45 x 45mm at 400crs H3.2 Castellated cavity battens Machine oil finished.



E	BUILDING ENVE	LOPE RISK MATRIX				
South Elevation						
Risk Scor	e Risk Severity	Risk Factor				
1	High risk	Wind zone (per NZS 3604)				
0	Low risk	Number of storeys				
0	Low	Roof/wall intersection design				
1	Medium risk	Eaves width				
0	Low	Envelope complexity				
0	Low risk	Deck design				
2		Total Risk Score:				

BL	BUILDING ENVELOPE RISK MATRIX							
	East Elevation							
<b>Risk Score</b>	Risk Score Risk Severity Risk Fac							
1	High risk	Wind zone (per NZS 3604)						
0	Low risk	Number of storeys						
0	Low	Roof/wall intersection design						
1	Medium risk	Eaves width						
0	Low	Envelope complexity						
0	Low risk	Deck design						
2		Total Risk Score:						



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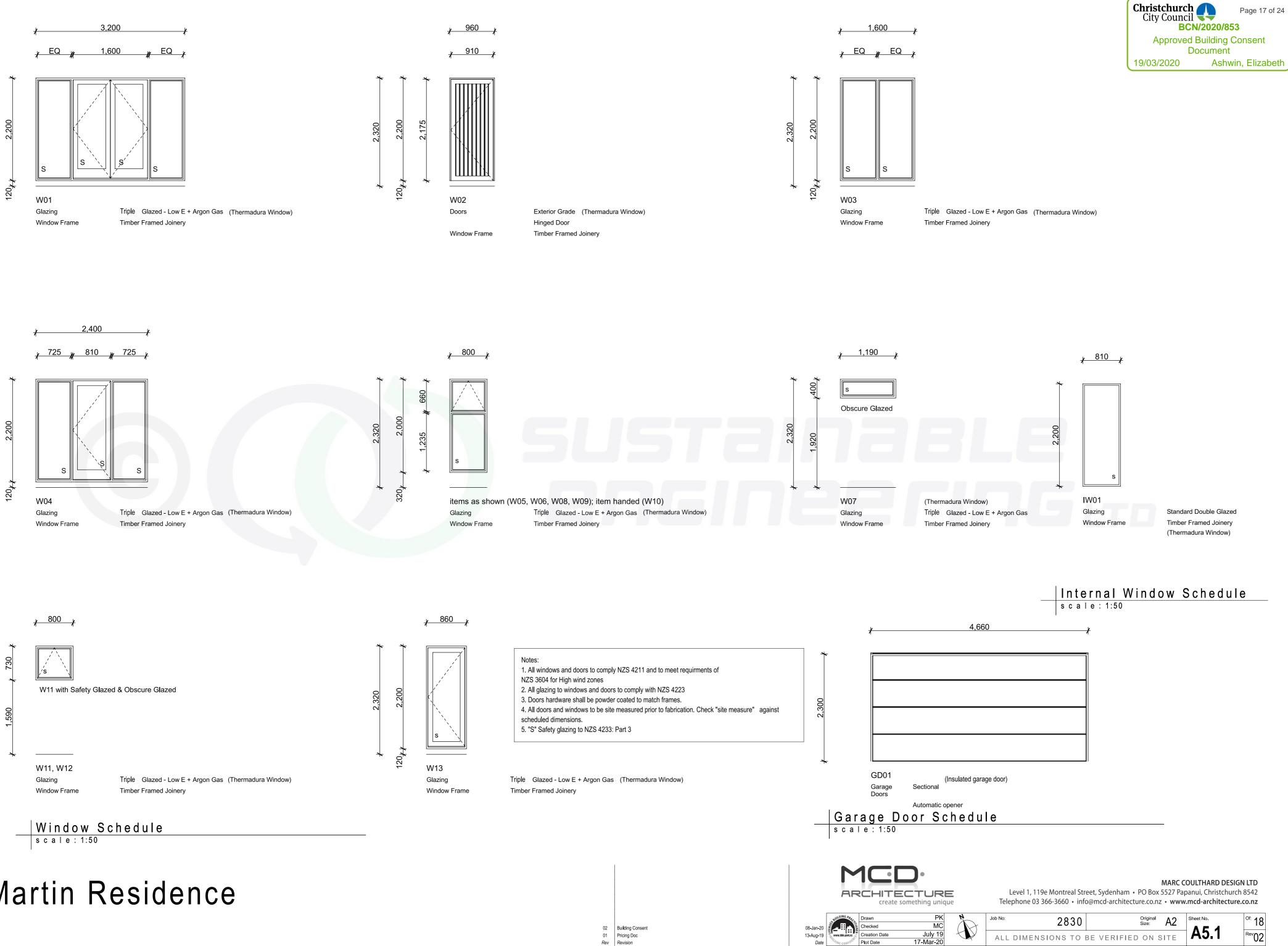
13-Aug-19

Date

MARC COULTHARD DESIGN LTD

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SACTITIONES	Drawn Pł Checked MC	Job No:	2830	Original Size:	A2	Sheet No.	<sup>of:</sup> 18
vLnz 4	Creation Date July 19 Plot Date 17-Mar-20	ALL DI	IENSIONS TO I	BE VERIFIED ON	SITE	A1.4	Rev 04



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Pricing Doc Rev Revision

Plot Date