Materials Estimate

This materials estimate is for internal use for price estimating purposes only and NOT intended as a full material takeoff for ordering and supply purposes. A full material takeoff is only available following the completion of the final drawings and engineers PS1.

Reference: bigges Shed
Location: 45 Mount Smart Road, Onehunga, Auckland, New Zealand
Client name: Sam Test

Category	Application	Harrier Code	Store Item Number	Harrier Item Description	Unit	Quantity	Zinc Price	Colour Price	Coastal Price	Zinc Total	Colour Total	Coastal Total
01 Poles		10104044		200 SED Building Pole 5.4m	LEN	22	$ 175.07	$ 175.07	$ 175.07	$ 3,851.54	$ 3,851.54	$ 3,851.54
01 Poles		10104062		200 SED Building Pole 7.0m	LEN	11	$ 237.35	$ 237.35	$ 237.35	$ 2,610.85	$ 2,610.85	$ 2,610.85
02 Timber	Girts	10101024		150x50 (140x45) Structural Treated Timber LM	LM	801.2	$ 8.21	$ 8.21	$ 8.21	$ 6,577.85	$ 6,577.85	$ 6,577.85
02 Timber	Other	10101012		100x50 (90x45) Structural Treated Timber LM	LM	108	$ 5.70	$ 5.70	$ 5.70	$ 615.60	$ 615.60	$ 615.60
02 Timber	Other	10101024		150x50 (140x45) Structural Treated Timber LM	LM	405.6	$ 8.21	$ 8.21	$ 8.21	$ 3,329.98	$ 3,329.98	$ 3,329.98
02 Timber	Other	10101036		200x50 (190x45) Structural Treated Timber LM	LM	1320	$ 9.62	$ 9.62	$ 9.62	$ 12,698.40	$ 12,698.40	$ 12,698.40
02 Timber	Other	10101060		300x50 (290x45) Structural Treated Timber LM	LM	216	$ 15.00	$ 15.00	$ 15.00	$ 3,240.00	$ 3,240.00	$ 3,240.00
02 Timber	Other	10456812		Fascia Board 150x25 H3.2/H4 Timber	LM	90	$ 6.41	$ 6.41	$ 6.41	$ 576.90	$ 576.90	$ 576.90
02 Timber	Rafters	10101060		300x50 (290x45) Structural Treated Timber LM	LM	216	$ 15.00	$ 15.00	$ 15.00	$ 3,240.00	$ 3,240.00	$ 3,240.00
03 LVL		10104516		300x45 LVL 13 Timber	LM	1260	$ 69.07	$ 69.07	$ 69.07	$ 87,028.20	$ 87,028.20	$ 87,028.20
10 Doors	PA Door	20151910		Door Single Steel Skin 2000x800	EA	1	$ 900.00	$ 1,200.00	$ 1,200.00	$ 900.00	$ 1,200.00	$ 1,200.00
10 Doors	Roller Door	20152011		Domestic Roller Door 2.2Hx2.6W	EA	1	$ 900.00	$ 1,033.00	$ 1,291.25	$ 900.00	$ 1,033.00	$ 1,291.25
15 Windows		20152252		Window Single Opening Aluminium Glazed 1000x1000	EA	1	$ 560.00	$ 560.00	$ 560.00	$ 560.00	$ 560.00	$ 560.00
25 Rainwater Systems		20303844		Spouting PVC 5m	EA	18	$ 60.51	$ 60.51	$ 60.51	$ 1,089.18	$ 1,089.18	$ 1,089.18
25 Rainwater Systems		20303846		Spouting Bracket PVC	EA	181	$ 1.92	$ 1.92	$ 1.92	$ 347.52	$ 347.52	$ 347.52
25 Rainwater Systems		20303848		LH Stopend PVC Gutter	EA	1	$ 3.23	$ 3.23	$ 3.23	$ 3.23	$ 3.23	$ 3.23
25 Rainwater Systems		20303850		RH Stopend PVC Gutter	EA	1	$ 3.23	$ 3.23	$ 3.23	$ 3.23	$ 3.23	$ 3.23
25 Rainwater Systems		20303852		Spouting Joiner PVC	EA	3	$ 2.41	$ 2.41	$ 2.41	$ 7.23	$ 7.23	$ 7.23
25 Rainwater Systems		20303854		Expansion Joiner PVC	EA	1	$ 13.76	$ 13.76	$ 13.76	$ 13.76	$ 13.76	$ 13.76
25 Rainwater Systems		20303858		Dropper Outlet PVC 80mm	EA	10	$ 4.04	$ 4.04	$ 4.04	$ 40.40	$ 40.40	$ 40.40
25 Rainwater Systems		20303862		Downpipe PVC 80mmx3m	LEN	10	$ 29.33	$ 29.33	$ 29.33	$ 293.30	$ 293.30	$ 293.30
25 Rainwater Systems		20303864		Downpipe Joining Socket PVC 80mm	EA	2	$ 2.48	$ 2.48	$ 2.48	$ 4.96	$ 4.96	$ 4.96
25 Rainwater Systems		20303872		Spouting Nails Bag150	BAG	3	$ 4.25	$ 4.25	$ 4.25	$ 12.75	$ 12.75	$ 12.75
25 Rainwater Systems		20303880		Silicone Roof and Gutter 300gm	EA	1	$ 55.00	$ 55.00	$ 55.00	$ 55.00	$ 55.00	$ 55.00
30 Exterior Cladding		20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	-11.648	$ 9.50	$ -	$ -	$ (110.66)	$ -	$ -
30 Exterior Cladding		20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	-11.648	$ -	$ 14.70	$ -	$ -	$ (171.23)	$ -
30 Exterior Cladding		20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	-11.648	$ -	$ -	$ 20.00	$ -	$ -	$ (232.96)
30 Exterior Cladding	Fixings	30252522		Screw Hex Head w/Seal T17 50mm Galv	EA	5827	$ 0.15	$ 0.18	$ 0.40	$ 874.05	$ 1,048.86	$ 2,330.80
30 Exterior Cladding	Fixings	30252530		Screw Hex Head w/Seal T17 65mm Galv	EA	7316	$ 0.19	$ 0.19	$ 0.45	$ 1,390.04	$ 1,390.04	$ 3,292.20
30 Exterior Cladding	Roof	20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	1269.36	$ 9.50	$ -	$ -	$ 12,058.92	$ -	$ -
30 Exterior Cladding	Roof	20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	1269.36	$ -	$ 14.70	$ -	$ -	$ 18,659.59	$ -
30 Exterior Cladding	Roof	20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	1269.36	$ -	$ -	$ 20.00	$ -	$ -	$ 25,387.20
30 Exterior Cladding	Wall	20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	1159.2	$ 9.50	$ -	$ -	$ 11,012.40	$ -	$ -
30 Exterior Cladding	Wall	20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	1159.2	$ -	$ 14.70	$ -	$ -	$ 17,040.24	$ -
30 Exterior Cladding	Wall	20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	1159.2	$ -	$ -	$ 20.00	$ -	$ -	$ 23,184.00
30 Exterior Cladding	Wall	20506412		Flashing Barge 300mm x 3 Fold	LM	20.761	$ 8.86	$ 12.05	$ 14.48	$ 183.94	$ 250.17	$ 300.62
30 Exterior Cladding	Wall	20506414		Flashing Corner 300mm x 3 Fold	LM	16.4	$ 7.84	$ 10.48	$ 12.61	$ 128.58	$ 171.87	$ 206.80
30 Exterior Cladding	Wall	20506416		Flashing Vehicle Door Sides 350mm x 3 Fold	LM	4.51	$ 11.25	$ 14.35	$ 16.50	$ 50.74	$ 64.72	$ 74.41
30 Exterior Cladding	Wall	20506418		Flashing Vehicle Door Header 150mm x 3 Fold	LM	2.73	$ 11.25	$ 14.35	$ 16.50	$ 30.71	$ 39.18	$ 45.05
30 Exterior Cladding	Wall	20506420		Flashing PA Door Sides 250mm x 3 Fold	LM	4.1	$ 7.95	$ 10.90	$ 12.70	$ 32.60	$ 44.69	$ 52.07
30 Exterior Cladding	Wall	20506422		Flashing PA Door Header 150mm x 3 Fold	LM	0.84	$ 6.00	$ 8.00	$ 8.50	$ 5.04	$ 6.72	$ 7.14
30 Exterior Cladding	Wall	20506424		Flashing Window Side 250mm x 3 Fold	LM	2.2	$ 9.50	$ 8.92	$ 10.73	$ 20.90	$ 19.62	$ 23.61
30 Exterior Cladding	Wall	20506426		Flashing Window Header 150mm x 3 Fold	LM	1.4	$ 6.00	$ 8.00	$ 8.50	$ 8.40	$ 11.20	$ 11.90
30 Exterior Cladding	Wall	20506428		Flashing Window Sill 150mm x 2 Fold	LM	1.4	$ 6.00	$ 8.00	$ 8.50	$ 8.40	$ 11.20	$ 11.90
30 Exterior Cladding	Wall	20506431		Flashing Ridge 9.15 metres long	LM	92.25	$ 11.25	$ 14.35	$ 16.50	$ 1,037.81	$ 1,323.79	$ 1,522.13
30 Exterior Cladding	Wall	20506434		Flashing Vermin 150mm x 2 Fold	LM	201.515	$ 7.50	$ 10.50	$ 14.50	$ 1,511.36	$ 2,115.91	$ 2,921.97
35 Fixings and Hardware - Framing		30252012		Nails Flat Head 30-35mm Galv 500gm	BOX	64	$ 4.23	$ 4.23	$ 15.35	$ 270.72	$ 270.72	$ 982.40
35 Fixings and Hardware - Framing		30252020		Nails Flat Head 90-100mm Galv 5kg	BOX	9	$ 20.50	$ 20.50	$ 110.00	$ 184.50	$ 184.50	$ 990.00
35 Fixings and Hardware - Framing		30252024		Nails Flat Head 75mm Galv 1kg	BOX	4	$ 5.00	$ 5.00	$ 15.00	$ 20.00	$ 20.00	$ 60.00
35 Fixings and Hardware - Framing		30252028		Nails Collated 90x3.15mm Impulse Galv 1000pk	BOX	5	$ 72.24	$ 72.24	$ 211.79	$ 361.20	$ 361.20	$ 1,058.95
35 Fixings and Hardware - Framing		30252514		Screw Hex Head T17 35mm Galv	EA	4032	$ 0.15	$ 0.15	$ 0.37	$ 604.80	$ 604.80	$ 1,491.84
35 Fixings and Hardware - Framing		30253036		Bolt/Nut Engineer M12x130mm Galv	EA	28	$ 0.52	$ 0.52	$ 2.93	$ 14.56	$ 14.56	$ 82.04
35 Fixings and Hardware - Framing		30253038		Bolt/Nut Engineer M12x200mm Galv	EA	16	$ 1.03	$ 1.03	$ 3.34	$ 16.48	$ 16.48	$ 53.44
35 Fixings and Hardware - Framing		30253042		Bolt/Nut Engineer M12x240mm Galv	EA	72	$ 1.14	$ 1.14	$ 3.84	$ 82.08	$ 82.08	$ 276.48
35 Fixings and Hardware - Framing		30253083		Washer Square M12 3x50x50mm Galv	EA	232	$ 0.26	$ 0.26	$ 1.29	$ 60.32	$ 60.32	$ 299.28
35 Fixings and Hardware - Framing		30253512		Post Anchor / Rag Strap Galv	EA	28	$ 7.14	$ 7.14	$ 14.34	$ 199.92	$ 199.92	$ 401.52
35 Fixings and Hardware - Framing		30253520		Joist Hanger 180-200x46-52mm Galv	EA	240	$ 1.99	$ 1.99	$ 4.85	$ 477.60	$ 477.60	$ 1,164.00
35 Fixings and Hardware - Framing		30253524		Purlin Cleat 80mm Galv	EA	40	$ 2.50	$ 2.50	$ 2.75	$ 100.00	$ 100.00	$ 110.00
35 Fixings and Hardware - Framing		30253528		Girt Plate Connector 120mm Galv	EA	62	$ 1.59	$ 1.59	$ 4.00	$ 98.58	$ 98.58	$ 248.00
35 Fixings and Hardware - Framing		30253532		Nailon Rafter Splice Plate 200-250mm Galv	EA	20	$ 5.75	$ 5.75	$ 9.50	$ 115.00	$ 115.00	$ 190.00
35 Fixings and Hardware - Framing		30253534		Nail Plate 120-130mm Galv	EA	40	$ 1.75	$ 1.75	$ 1.75	$ 70.00	$ 70.00	$ 70.00
35 Fixings and Hardware - Framing		30253550		Strap Brace Coil 30m Galv (Roof)	EA	5	$ 45.25	$ 45.25	$ 130.00	$ 226.25	$ 226.25	$ 650.00
35 Fixings and Hardware - Framing		30253554		Strap Brace Tensioner Galv	EA	36	$ 1.16	$ 1.16	$ 1.16	$ 41.76	$ 41.76	$ 41.76
50 Delivery and Labour		40101012		Labour to Pick and Pack Delivery - Per Hour	EA	2	$ 123.00	$ 123.00	$ 123.00	$ 246.00	$ 246.00	$ 246.00
50 Delivery and Labour		40101020		Freight Zone A 0-25km	EA	2	$ 150.00	$ 150.00	$ 150.00	$ 300.00	$ 300.00	$ 300.00
60 Design and Admin		40203012		Design Fee - Open Front Lean-To	EA	1	$ 470.00	$ 470.00	$ 470.00	$ 470.00	$ 470.00	$ 470.00
										$ 160,202.88	$ 174,419.22	$ 197,015.67
							Cost					
				29.0% Markup			**Profit**			$ 46,458.84	$ 50,581.57	$ 57,134.54
				22.5% Profit			**Sell**			$ 206,661.72	$ 225,000.79	$ 254,150.21

Category	Application	Harrier Code	Store Item Number	Harrier Item Description	Unit	Quantity	Unit Cost	Total
							Cost	$ -
				29.0% Markup			**Profit**	$ -
				#DIV/0! Profit			**Sell**	$ -

All pricing ex GST