

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: bhoomi-minimumsize test
 Location: 99 Orangi Kaupapa Road, Northland, Wellington, New Zealand
 Client name: bhoomi

Category	Application	Harrier Code	Store Item Number	Harrier Item Description	Unit	Quantity	Zinc	Colour	Coastal	Zinc	Colour	Coastal	
							Price	Price	Price	Total	Total	Total	
01 Poles		10104120		325 SED Building Pole 12.0m	LEN	20	\$ 800.00	\$ 800.00	\$ 800.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	
02 Timber	Girts	10101024		150x50 (140x45) Structural Treated Timber LM	LM	1050	\$ 8.21	\$ 8.21	\$ 8.21	\$ 8,620.50	\$ 8,620.50	\$ 8,620.50	
02 Timber	Other	10101024		150x50 (140x45) Structural Treated Timber LM	LM	799.2	\$ 8.21	\$ 8.21	\$ 8.21	\$ 6,561.43	\$ 6,561.43	\$ 6,561.43	
02 Timber	Other	10101060		300x50 (290x45) Structural Treated Timber LM	LM	118.8	\$ 15.00	\$ 15.00	\$ 15.00	\$ 1,782.00	\$ 1,782.00	\$ 1,782.00	
02 Timber	Other	10456812		Fascia Board 150x25 H3.2/H4 Timber	LM	63	\$ 6.41	\$ 6.41	\$ 6.41	\$ 403.83	\$ 403.83	\$ 403.83	
03 LVL		10104516		300x45 LVL 13 Timber	LM	1101.6	\$ 69.07	\$ 69.07	\$ 69.07	\$ 76,087.51	\$ 76,087.51	\$ 76,087.51	
03 LVL		10104546		600x63 LVL 13 Timber	LM	218.756	\$ 185.31	\$ 185.31	\$ 185.31	\$ 40,537.67	\$ 40,537.67	\$ 40,537.67	
25 Rainwater Systems		20303844		Spouting PVC 5m	EA	13	\$ 60.51	\$ 60.51	\$ 60.51	\$ 786.63	\$ 786.63	\$ 786.63	
25 Rainwater Systems		20303846		Spouting Bracket PVC	EA	127	\$ 1.92	\$ 1.92	\$ 1.92	\$ 243.84	\$ 243.84	\$ 243.84	
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	9	\$ 4.04	\$ 4.04	\$ 4.04	\$ 36.36	\$ 36.36	\$ 36.36	
25 Rainwater Systems		20303862		Downpipe PVC 80mmx3m	LEN	9	\$ 29.33	\$ 29.33	\$ 29.33	\$ 263.97	\$ 263.97	\$ 263.97	
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	2	\$ 4.25	\$ 4.25	\$ 4.25	\$ 8.50	\$ 8.50	\$ 8.50	
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	Fixings	30252522		Screw Hex Head w/Seal T17 50mm Galv	EA	6506	\$ 0.15	\$ 0.18	\$ 0.40	\$ 975.90	\$ 1,171.08	\$ 2,602.40	
30 Exterior Cladding	Fixings	30252530		Screw Hex Head w/Seal T17 65mm Galv	EA	6225	\$ 0.19	\$ 0.19	\$ 0.45	\$ 1,182.75	\$ 1,182.75	\$ 2,801.25	
30 Exterior Cladding	Roof	20506018		Roofing Multi Rib Zinc 0.40 760 Cover		1112.328	\$ 9.50	\$ -	\$ -	\$ 10,567.12	\$ -	\$ -	
30 Exterior Cladding	Roof	20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover		1112.328	\$ -	\$ 14.70	\$ -	\$ -	\$ 16,351.22	\$ -	
30 Exterior Cladding	Roof	20506022		Roofing Multi Rib Coastal 0.40 760 Cover		1112.328	\$ -	\$ -	\$ 20.00	\$ -	\$ -	\$ 22,246.56	
30 Exterior Cladding	Wall	20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	1368.78	\$ 9.50	\$ -	\$ -	\$ 13,003.41	\$ -	\$ -	
30 Exterior Cladding	Wall	20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	1368.78	\$ -	\$ 14.70	\$ -	\$ -	\$ 20,121.07	\$ -	
30 Exterior Cladding	Wall	20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	1368.78	\$ -	\$ -	\$ 20.00	\$ -	\$ -	\$ 27,375.60	
30 Exterior Cladding	Wall	20506412		Flashing Barge 300mm x 3 Fold	LM	26.735	\$ 8.86	\$ 12.05	\$ 14.48	\$ 236.87	\$ 322.16	\$ 387.12	
30 Exterior Cladding	Wall	20506414		Flashing Corner 300mm x 3 Fold	LM	26.65	\$ 7.84	\$ 10.48	\$ 12.61	\$ 208.94	\$ 279.29	\$ 336.06	
30 Exterior Cladding	Wall	20506431		Flashing Front 7.15 metres long	LM	64.575	\$ 11.25	\$ 14.35	\$ 16.50	\$ 726.47	\$ 926.65	\$ 1,065.49	
35 Fixings and Hardware - Framing		30252020		Nails Flat Head 90-100mm Galv 5kg	BOX	4	\$ 20.50	\$ 20.50	\$ 110.00	\$ 82.00	\$ 82.00	\$ 440.00	
35 Fixings and Hardware - Framing		30252024		Nails Flat Head 75mm Galv 1kg	BOX	8	\$ 5.00	\$ 5.00	\$ 15.00	\$ 40.00	\$ 40.00	\$ 120.00	
35 Fixings and Hardware - Framing		30252514		Screw Hex Head T17 35mm Galv	EA	4638	\$ 0.15	\$ 0.15	\$ 0.37	\$ 695.70	\$ 695.70	\$ 1,716.06	
35 Fixings and Hardware - Framing		30253036		Bolt/Nut Engineer M12x130mm Galv	EA	60	\$ 0.52	\$ 0.52	\$ 2.93	\$ 31.20	\$ 31.20	\$ 175.80	
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	64	\$ 1.14	\$ 1.14	\$ 3.84	\$ 72.96	\$ 72.96	\$ 245.76	
35 Fixings and Hardware - Framing		30253083		Washer Square M12 3x50x50mm Galv	EA	280	\$ 0.26	\$ 0.26	\$ 1.29	\$ 72.80	\$ 72.80	\$ 361.20	
35 Fixings and Hardware - Framing		30253512		Post Anchor / Rag Strap Galv	EA	60	\$ 7.14	\$ 7.14	\$ 14.34	\$ 428.40	\$ 428.40	\$ 860.40	
35 Fixings and Hardware - Framing		30253520		Joist Hanger 180-200x46-52mm Galv	EA	270	\$ 1.99	\$ 1.99	\$ 4.85	\$ 537.30	\$ 537.30	\$ 1,309.50	
35 Fixings and Hardware - Framing		30253524		Purlin Cleat 80mm Galv	EA	36	\$ 2.50	\$ 2.50	\$ 2.75	\$ 90.00	\$ 90.00	\$ 99.00	
35 Fixings and Hardware - Framing		30253528		Girt Plate Connector 120mm Galv	EA	116	\$ 1.59	\$ 1.59	\$ 4.00	\$ 184.44	\$ 184.44	\$ 464.00	
35 Fixings and Hardware - Framing		30253532		Nailon Rafter Splice Plate 200-250mm Galv	EA	18	\$ 5.75	\$ 5.75	\$ 9.50	\$ 103.50	\$ 103.50	\$ 171.00	
35 Fixings and Hardware - Framing		30253534		Nail Plate 120-130mm Galv	EA	36	\$ 1.75	\$ 1.75	\$ 1.75	\$ 63.00	\$ 63.00	\$ 63.00	
35 Fixings and Hardware - Framing		30253550		Strap Brace Coil 30m Galv (Roof) and fly brace for LVL rafters	EA	12	\$ 45.25	\$ 45.25	\$ 130.00	\$ 543.00	\$ 543.00	\$ 1,560.00	
35 Fixings and Hardware - Framing		30253554		Strap Brace Tensioner Galv	EA	77	\$ 1.16	\$ 1.16	\$ 1.16	\$ 89.32	\$ 89.32	\$ 89.32	
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	
										\$	\$	\$	
							29.0% Markup				\$ 182,387.21	\$ 195,839.98	\$ 216,978.62
							22.5% Profit				\$ 52,892.29	\$ 56,793.59	\$ 62,923.80
											\$ 235,279.50	\$ 252,633.57	\$ 279,902.41

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

All pricing ex GST