

Lampiran 10 Rencana Anggaran Biaya (RAB) Proyek



PROYEK HUNIAN BHAYANGKARA

Kantor Proyek : Jl. Bhayangkara No 13, Ngadiwinatan, Ngampilan,
Kotamadya Jogjakarta No IMB : 0551 / NG / 2016 / 5745 / 01

No	Jenis pekerjaan	Volume	Satuan	Harga satuan (Rp)	Jumlah harga (Rp)
	LANTAI 1				
I.	Pekerjaan kolom				74,725,724.62
1	Kolom K1				56,328,238.14
	Bekisting kolom	91.96	m ²	158,541.25	14,579,453.35
	Pembesian	2,876.63	Kg	10,644.00	30,618,839.79
	Beton 25 MPa	12.54	m ³	887,555.42	11,129,945.01
2	Kolom K2				5,120,748.92
	Bekisting kolom	8.36	m ²	158,541.25	1,325,404.85
	Pembesian	261.51	Kg	10,644.00	2,783,530.89
	Beton 25 MPa	1.14	m ³	887,555.42	1,011,813.18
3	Kolom K3				2,363,923.43
	Bekisting kolom	4.56	m ²	158,541.25	722,948.10
	Pembesian	125.65	Kg	10,644.00	1,337,431.37
	Beton 25 MPa	0.34	m ³	887,555.42	303,543.95
4	Kolom KL				10,912,814.12
	Bekisting kolom	24.32	m ²	158,541.25	3,855,723.20
	Pembesian	460.22	Kg	10,644.00	4,898,556.13
	Beton 25 MPa	2.43	m ³	887,555.42	2,158,534.79
II.	Pekerjaan Balok				129,734,020.42
1	Balok B1				33,526,879.79
	Bekisting balok	48.80	m ²	195,037.33	9,517,821.87
	Pembesian	1,645.26	Kg	10,644.00	17,512,152.23
	Beton 25 MPa	7.32	m ³	887,555.42	6,496,905.70
2	Balok B2				45,438,510.42
	Bekisting balok	87.75	m ²	195,037.33	17,114,526.00
	Pembesian	1,782.98	Kg	10,644.00	18,978,025.82
	Beton 25 MPa	10.53	m ³	887,555.42	9,345,954.61
3	Balok B3				4,945,570.37
	Bekisting balok	8.58	m ²	195,037.33	1,673,420.32
	Pembesian	212.02	Kg	10,644.00	2,256,786.65
	Beton 25 MPa	1.14	m ³	887,555.42	1,015,363.40
4	Balok B4				14,133,933.91
	Bekisting Balok	29.44	m ²	195,037.33	5,740,923.91
	Pembesian	534.61	Kg	10,644.00	5,690,403.74
	Beton 25 MPa	3.05	m ³	887,555.42	2,02,606.26
5	Balok B5				6,268,231.07
	Bekisting balok	11.99	m ²	195,037.33	2,338,497.63
	Pembesian	260.13	Kg	10,644.00	2,768,810.95
	Beton 25 MPa	1.31	m ³	887,555.42	1,160,922.49
6	Balok B6				25,420,894.85
	Bekisting balok	56.23	m ²	195,037.33	10,965,974.07
	Pembesian	982.97	kg	10,644.00	10,462,696.49
	Beton 25 MPa	4.50	m ³	887,555.42	3,992,224.29
III.	Pekerjaan Plat				130,265,613.58
1	Plat A1				31,741,978.27
	Bekisting Plat	50.59	m ²	280,701.67	14,199,293.81
	Pembesian	1,015.42	kg	10,644.00	10,808,135.80
	Beton 25 MPa	7.59	m ³	887,555.42	6,734,548.66
2	Plat A2				98,523,635.31
	Bekisting Plat	158.19	m ²	280,701.67	44,403,319.46

E. TRI SAHON D, ST

Lampiran 10 Rencana Anggaran Biaya (RAB) Proyek

SWAKELOLA

BHAYANGKARA
PROJECT

PROYEK HUNIAN BHAYANGKARA

Kantor Proyek : Jl. Bhayangkara No 13, Ngadiwinatan, Ngampilan,
Kotamadya Jogjakarta No IMB : 0551 / NG / 2016 / 5745 / 01

	Pembesian	3,369.82	kg	10,644.00	35,868,365.41
	Beton 25 MPa	20.56	m ³	887,555.42	18,251,950.44
	LANTAI 2				
I.	Pekerjaan Kolom				65,399,456.777
1	Kolom K1				48367,015.84
	Bekisting kolom	87.12	m ²	158,541.25	13,812,113.70
	Pembesian	2,255.80	kg	10,644.00	24,010,743.72
	Beton 25 MPa	11.88	m ³	887,555.42	10,544,158.43
2	Kolom K2				4,397,001.44
	Bekisting kolom	7.92	m ²	158,541.25	1,255,646.70
	Pembesian	205.07	kg	10,644.00	2,182,794.88
	Beton 25 MPa	1.08	m ³	887,555.42	958,559.86
3	Kolom K3				2,254,497.64
	Bekisting kolom	4.32	m ²	158,541.25	684,898.20
	Pembesian	120.45	kg	10,644.00	1,282,031.48
	Beton 25 MPa	0.32	m ³	887,555.42	287,567.96
4	Kolom KL				10,380,941.85
	Bekisting kolom	23.04	m ²	158,541.25	3,652,790.40
	Pembesian	439.99	kg	10,644.00	4,683,223.76
	Beton 25 MPa	0.32	m ³	887,555.42	2,044,927.70
II.	Pekerjaan Balok				117,727,023.32
1	Balok B1				33,608,863.79
	Bekisting balok	48.80	m ²	195,037.33	9,517,821.87
	Pembesian	1,645.26	kg	10,644.00	17,512,152.33
	Beton 25 MPa	7.32	m ³	887,555.42	6,496,905.70
2	Balok B2				45,438,510.42
	Bekisting balok	87.75	m ²	195,037.33	17,114,526.00
	Pembesian	1,782.29	kg	10,644.00	18,978,025.82
	Beton 25 MPa	10.53	m ³	887,555.42	9,345,958.61
3	Balok B3				4,945,570.37
	Bekisting balok	8.58	m ²	195,037.33	1,673,420.32
	Pembesian	212.02	kg	10,644.00	2,256,786.65
	Beton 25 MPa	1.14	m ³	887,555.42	1,015,363.40
4	Balok B4				14,133,933.91
	Bekisting Balok	29.44	m ²	195,037.33	5,740,923.91
	Pembesian	534.61	kg	10,644.00	5,690,403.74
	Beton 25 MPa	3.05	m ³	887,555.42	2,702,606.26
5	Balok B5				4,331,611.31
	Bekisting balok	8.42	m ²	195,037.33	1,641,239.16
	Pembesian	176.21	kg	10,644.00	1,875,596.27
	Beton 25 MPa	0.92	m ³	887,555.42	814,775.88
6	Balok B6				15,350,517.50
	Bekisting balok	33.63	m ²	195,037.33	6,558,130.33
	Pembesian	601.73	kg	10,644.00	6,404,863.08
	Beton 25 Mpa	2.69	m ³	887,555.42	2,387,524.09
III.	Pekerjaan Plat				119,545,033.17
1	Plat A1				31,741,978.27
	Bekisting Plat	50.59	m ²	280,701.67	14,199,293.81
	Pembesian	1,015.42	kg	10,644.00	10,808,135.80
	Beton 25 MPa	7.59	m ³	887,555.42	6,734,548.66
2	Plat A2				87,512,400.27

[Handwritten Signature]
E. TRISANDONO ST

Lampiran 10 Rencana Anggaran Biaya (RAB) Proyek



PROYEK HUNIAN BHAYANGKARA

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	Bekisting Plat	141.26	m ²	280,701.67	39,651,391.12
	Pembesian	2,965.27	kg	10,644.00	31,562,335.21
	Beton 25 MPa	18.36	m ³	887,555.42	16,298,673.94
	LANTAI 3				
I.	Pekerjaan Kolom				55,137,612.77
1	Kolom K1			158,541.25	39,842,110.34
	Bekisting kolom	72.60	m ²	10,644.00	11,510,094.75
	Pembesian	1,905.06	kg	887,555.42	20,277,450.12
	Beton 25 MPa	9.08	m ³		8,054,565.47
2	Kolom K2				3,622,010.03
	Bekisting kolom	6.60	m ²	158,541.25	1,046,372.25
	Pembesian	173.19	kg	10,644.00	1,843,404.56
	Beton 25 MPa	0.83	m ³	887,555.42	732,233.22
3	Kolom K3				2,090,358.96
	Bekisting kolom	3.96	m ²	158,541.25	627,823.35
	Pembesian	112.64	kg	10,644.00	1,198,931.64
	Beton 25 MPa	0.30	m ³	887,555.42	263,603.96
4	Kolom KL				9,583,133.44
	Bekisting kolom	21.12	m ²	158,541.25	3,348,391.20
	Pembesian	409.64	kg	10,644.00	4,360,225.19
	Beton 25 MPa	2.11	m ³	887,555.42	1,874,517.05
II.	Pekerjaan Balok				106,771,616.96
1	Balok B1				33,526,879.79
	Bekisting balok	48.80	m ²	195,037.33	9,517,821.87
	Pembesian	1,645.26	kg	10,644.00	17,512,152.23
	Beton 25 MPa	7.32	m ³	887,555.42	6,496,905.70
2	Balok B2				46,223,588.93
	Bekisting balok	89.33	m ²	195,037.33	17,421,709.80
	Pembesian	1,812.12	kg	10,644.00	19,288,172.55
	Beton 25 MPa	10.72	m ³	887,555.42	9,513,706.38
3	Balok B3				4,945,570.37
	Bekisting balok	8.58	m ²	195,037.33	1,673,420.32
	Pembesian	212.02	kg	10,644.00	2,256,786.65
	Beton 25 MPa	1.14	m ³	887,555.42	1,015,363.40
4	Balok B4				14,133,933.91
	Bekisting balok	29.44	m ²	195,037.33	5,740,923.91
	Pembesian	534.61	kg	10,644.00	5,690,403.74
	Beton 25 MPa	3.05	m ³	887,555.42	2,702,606.26
5	Balok B5				2,434,558.11
	Bekisting balok	5.06	m ²	195,037.33	986,888.91
	Pembesian	89.98	kg	10,644.00	957,738.60
	Beton 25 MPa	0.55	m ³	887,555.42	489,930.59
6	Balok B6				5,507,085.84
	Bekisting Balok	12.00	m ²	195,037.33	2,340,448.00
	Pembesian	217.45	kg	10,644.00	2,314,584.63
	Beton 25 Mpa	0.96	m ³	887,555.42	852,053.21
III.	Pekerjaan Plat				111,849,362.97
1	Plat A1				31,741,978.27
	Bekisting Plat	50.59	m ²	280,701.67	14,199,293.81
	Pembesian	1,015.42	kg	10,644.00	10,808,135.80
	Beton 25 MPa	7.59	m ³	887,555.42	6,734,548.66
2	Plat A2				80,107,384.69

E. TRISAKONDIST

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Bekisting Plat	130.19	m ²	280,701.67	36,543,146.48
Pembesian	2,681.62	kg	10,644.00	28,543,205.86
Beton 25 MPa	16.92	m ³	887,555.42	15,021,032.36
Total Biaya (Rp)				910,864,810

Yogyakarta, 2018

Kontraktor

E. TRISASONO, ST.