

LAMPIRAN 1

RENCANA ANGGARAN BIAYA			
PEKERJAAN : PEMBANGUNAN GEDUNG KANTOR DINAS PEKERJAAN UMUM KUTAI TIMUR			
LOKASI : SANGATTA - KUTAI TIMUR			
DANA : TAHUN ANGGARAN 2014			
NO	ITEM PEKERJAAN	TOTAL HARGA (Rp)	TOTAL HARGA (Rp)
	GRAND REKAPITULASI		
	BANGUNAN GEDUNG KANTOR PU		4,619,551,170.02
A.	<i>Pekerjaan Pendahuluan</i>	228,121,670.50	
B.	<i>Pekerjaan Struktur</i>	2,047,550,316.93	
C.	<i>Pekerjaan Arsitektur</i>	1,324,957,337.31	
D.	<i>Pekerjaan Mekanikal</i>	539,704,600.84	
E.	<i>Pekerjaan Elektrikal</i>	479,217,244.44	
		TOTAL - I :	4,619,551,170.02
		PPN 10 % :	461,955,117.00
		TOTAL - III :	5,081,506,287.02

LAMPIRAN 2

RENCANA ANGGARAN BIAYA
(ENGINEERING ESTIMATE)

PEKERJAAN : PEMBANGUNAN GEDUNG KANTOR DINAS PEKERJAAN UMUM KUTAI TIMUR
LOKASI : SANGATTA - KUTAI TIMUR
SUMBER DANA : TAHUN ANGGARAN 2014

NO	ITEM PEKERJAAN	HARGA SAT. (Rp)	TOTAL HARGA (Rp)
REKAPITULASI			
C.	PEKERJAAN ARSITEKTUR		
I.	BANGUNAN GEDUNG KANTOR PU		
I. 1.	PEKERJAAN PASANGAN		391,222,999.61
<i>I. 1. 1.</i>	<i>Pekerjaan Lantai - 1</i>	139,208,052.40	
<i>I. 1. 2.</i>	<i>Pekerjaan Lantai - 2</i>	226,674,142.26	
<i>I. 1. 3.</i>	<i>Pekerjaan Lantai RL</i>	25,340,804.95	
I. 2.	PEKERJAAN KUSEN, PINTU & JENDELA ALMUNIUM		95,246,000.00
<i>I. 2. 1.</i>	<i>Pekerjaan Lantai - 1</i>	5,552,000.00	
<i>I. 2. 2.</i>	<i>Pekerjaan Lantai - 2</i>	89,694,000.00	
I. 3.	PEKERJAAN ATAP.		86,868,000.00
I. 4.	PEKERJAAN LANTAI		235,396,914.85
<i>I. 4. 1.</i>	<i>Pekerjaan Lantai - 1</i>	125,256,432.87	
<i>I. 4. 2.</i>	<i>Pekerjaan Lantai - 2</i>	110,140,481.98	
I. 5.	PEKERJAAN PLAFOND		368,633,815.90
<i>I. 5. 1.</i>	<i>Pekerjaan Lantai - 1</i>	184,316,907.95	
<i>I. 5. 2.</i>	<i>Pekerjaan Lantai - 2</i>	184,316,907.95	
I. 6.	PEKERJAAN SANITAIR		41,164,080.00
<i>I. 6. 1.</i>	<i>Pekerjaan Lantai - 1</i>	20,582,040.00	
<i>I. 6. 2.</i>	<i>Pekerjaan Lantai - 2</i>	20,582,040.00	
I. 7.	PEKERJAAN PENGECATAN / FINISHING		64,902,547.76
<i>I. 7. 1.</i>	<i>Pekerjaan Lantai - 1</i>	21,430,919.21	
<i>I. 7. 2.</i>	<i>Pekerjaan Lantai - 2</i>	41,837,594.93	
<i>I. 7. 3.</i>	<i>Pekerjaan Lantai Atap/RL</i>	1,634,033.63	
I. 8.	PEKERJAAN LAIN - LAIN.		59,543,600.00
TOTAL - I. BANGUNAN GEDUNG KANTOR PU :			1,342,977,958.11

LAMPIRAN 3

RENCANA ANGGARAN BIAYA

PEKERJAAN : PEMBANGUNAN GEDUNG KANTOR DINAS PEKERJAAN UMUM KUTAI TIMUR
 LOKASI : SANGATTA - KUTAI TIMUR
 SUMBER DANA : TAHUN ANGGARAN 2014

NO	ITEM PEKERJAAN	SAT.	VOLUME	HARGA SAT. (Rp)	TOTAL HARGA (Rp)
C.	PEKERJAAN ARSITEKTUR				
I.	BANGUNAN GEDUNG KANTOR PU				
I. 1.	PEKERJAAN PASANGAN				
I. 1. 1.	Pekerjaan Lantai - 1				
1	Pek. Dinding 1/2 Bata (1Pc:2 Psr)	m ²	43.39	165,580.00	7,184,516.20
2	Pek. Dinding 1/2 Bata (1Pc:4 Psr)	m ²	71.50	154,340.00	11,035,310.00
3	Pek. Plester Dinding (1Pc:2 Psr)	m ²	86.78	53,190.00	4,615,828.20
4	Pek. Plester Dinding (1Pc:4 Psr)	m ²	143.00	48,410.00	6,922,630.00
5	Pasang dinding batu hias tempel	m ²	128.24	270,000.00	34,624,800.00
6	Pasang dinding batu hias tempel Motif Serat Kayu	m ²	26.31	950,000.00	24,994,500.00
7	Pek. Plesteran Kolom	m ²	30.00	65,510.00	1,965,300.00
8	Pek. Finishing Kusen Lama	Ls	1.00	15,955,056.00	15,955,056.00
9	Pek. Pengecatan / finisihing Dinding Lama	m ²	1,123.20	28,410.00	31,910,112.00
	Sub Total - I. 1. 1. Pekerjaan Lantai - 1 :				139,208,052.40
I. 1. 2.	Pekerjaan Lantai - 2				
1	Pek. Dinding 1/2 Bata (1Pc:2 Psr)	m ²	8.14	165,580.00	1,347,158.88
2	Pek. Dinding 1/2 Bata (1Pc:4 Psr)	m ²	465.90	154,340.00	71,907,006.00
3	Pek. Plester Dinding (1Pc:2 Psr)	m ²	16.27	53,190.00	865,507.68
4	Pek. Plester Dinding (1Pc:4 Psr)	m ²	931.80	48,410.00	45,108,438.00
5	Pasang dinding batu hias tempel	m ²	153.17	137,620.00	21,079,255.40
6	Pasang dinding batu hias tempel	m ²	108.44	270,000.00	29,278,800.00
7	Pasang dinding batu hias tempel Motif Serat Kayu	m ²	45.08	950,000.00	42,826,000.00
8	Pek. Plesteran Kolom	m ²	22.50	65,510.00	1,473,975.00
9	Pek. Kolom Praktis K.175	m	159.98	79,935.00	12,788,001.30
	Sub Total - I. 1. 2. Pekerjaan Lantai - 2 :				226,674,142.26
I. 1. 3.	Pekerjaan Lantai RL				
1	Pek. Dinding 1/2 Bata (1Pc:4 Psr)	m ²	81.44	154,340.00	12,569,449.60
2	Pek. Plester Dinding (1Pc:4 Psr)	m ²	162.88	48,410.00	7,885,020.80
3	Pek. Plesteran Kolom	m ²	42.08	65,510.00	2,756,333.25
4	Pek. Kolom Praktis K.175	m	26.65	79,935.00	2,130,001.30
	Sub Total - I. 1. 3. Pekerjaan Lantai RL :				25,340,804.95
	TOTAL - I. 1. PEKERJAAN PASANGAN :				391,222,999.61
I. 2.	PEKERJAAN KUSEN, PINTU & JENDELA ALMUNIMUM				
	<i>(Lengkap dengan Kunci, Engsel + Kaca & Accessories) terpasang</i>				
I. 2. 1.	Pekerjaan Lantai - 1				
1	Pek. Kusen Pintu Aluminium Type P2. A	Unit	2.00	886,000.00	1,772,000.00
2	Pek. Kusen Boven Ligt Aluminium Type BV.1.	Unit	2.00	1,890,000.00	3,780,000.00
	Sub Total - I. 2. 1. Pekerjaan Lantai - 1 :				5,552,000.00
I. 2. 2.	Pekerjaan Lantai - 2				
1	Pek. Kusen Pintu Aluminium Type P2. A	Unit	2.00	5,056,000.00	10,112,000.00
2	Pek. Kusen Jendela Aluminium Type J2.	Unit	24.00	2,605,000.00	62,520,000.00
3	Pek. Kusen Lover Aluminium Type CW.1.	Unit	2.00	6,641,000.00	13,282,000.00
4	Pek. Kusen Boven Ligt Aluminium Type BV.1.	Unit	2.00	1,890,000.00	3,780,000.00
	Sub Total - I. 2. 2. Pekerjaan Lantai - 2 :				89,694,000.00

	TOTAL - I. 2. PEKERJAAN KUSEN, PINTU & JENDELA ALMUNIU :				95,246,000.00
I. 3.	PEKERJAAN ATAP.				
1	Pek. Water proofing plat dak beton + Screed	m ²	462.80	185,000.00	85,618,000.00
2	Pek. Tutup Chequered Plat 2 mm	unit	1.00	1,250,000.00	1,250,000.00
	TOTAL - I. 3. PEKERJAAN ATAP. :				86,868,000.00
I. 4.	PEKERJAAN LANTAI				
I. 4. 1.	Pekerjaan Lantai - 1				
1	Pek. Lantai Keramik 400 x 400 ex Roman	m ²	384.40	229,750.00	88,316,474.38
2	Pek. Plint Keramik 100 x 400 ex.Roman	m ¹	120.00	57,430.00	6,891,600.00
3	Pek. Lantai Keramik 200 x 200 ex Roman	m ²	9.06	220,450.00	1,997,277.00
4	Pek. Dinding keramik 200 x 250 ex.Roman	m ²	52.27	189,800.00	9,921,225.60
5	Pas. List dinding keramik 200x250	m ¹	26.40	47,500.00	1,254,000.00
6	Pek. Lantai Keramik 400 x 400 ex Roman (Tangga)	m ²	11.62	229,750.00	2,669,005.75
8	Pek. Rabat Beton	m ³	15.70	797,855.00	12,523,850.15
9	Pas. Step Nosing keramik (Tangga)	m ¹	39.60	42,500.00	1,683,000.00
	Sub Total - I. 4. 1. Pekerjaan Lantai - 1 :		393.46		125,256,432.87
I. 4. 2.	Pekerjaan Lantai - 2				
1	Pek. Lantai Keramik 400 x 400 ex Roman	m ²	384.40	229,750.00	88,316,474.38
2	Pek. Plint Keramik 100 x 400 ex.Roman	m ¹	120.00	57,430.00	6,891,600.00
3	Pek. Lantai Keramik 200 x 200 ex Roman	m ²	9.06	220,450.00	1,997,277.00
4	Pek. Dinding keramik 200 x 250 ex.Roman	m ²	52.27	189,800.00	9,921,225.60
5	Pas. List dinding keramik 200x250	m ¹	26.40	47,500.00	1,254,000.00
6	Pek. Water proofing + Screed (KM/WC)	m ²	9.51	185,000.00	1,759,905.00
	Sub Total - I. 4. 2. Pekerjaan Lantai - 2 :		393.46		110,140,481.98
	TOTAL - I. 4. PEKERJAAN LANTAI :				235,396,914.85
I. 5.	PEKERJAAN PLAFOND				
I. 5. 1.	Pekerjaan Lantai - 1				
1	Pas.Plafond Gypsum tebal 9 mm + rangka hollow 40/40	m ²	49.99	121,700.00	6,083,245.09
2	Pas.Plafond GRC 9 mm + rangka hollow 40/40	m ²	24.63	230,110.00	5,667,823.30
3	Pas. Plafond akustik tile (60 x 120) cm + rangka alm.	m ²	331.01	516,750.00	171,050,306.31
4	Pas.Comice Gypsum	m ²	51.00	27,500.00	1,402,574.25
5	Pek. Perapihan Exposed beton	m ²	6.45	17,500.00	112,959.00
	Sub Total - I. 5. 1. Pekerjaan Lantai - 1 :				184,316,907.95
I. 5. 2.	Pekerjaan Lantai - 2				
1	Pas.Plafond Gypsum tebal 9 mm + rangka hollow 40/40	m ²	49.99	121,700.00	6,083,245.09
2	Pas.Plafond GRC 9 mm + rangka hollow 40/40	m ²	24.63	230,110.00	5,667,823.30
3	Pas. Plafond akustik tile (60 x 120) cm + rangka alm.	m ²	331.01	516,750.00	171,050,306.31
4	Pas.Comice Gypsum	m ¹	51.00	27,500.00	1,402,574.25
5	Pek. Perapihan Exposed beton	m ²	6.45	17,500.00	112,959.00
	Sub Total - I. 5. 2. Pekerjaan Lantai - 2 :				184,316,907.95
	TOTAL - I. 5. PEKERJAAN PLAFOND :				368,633,815.90

I. 6.	PEKERJAAN SANITAIR				
I. 6. 1.	Pekerjaan Lantai - 1				
1	Pek. kloset duduk/monoblok Toto Type CW.660J/SW660J	Unit	4.00	2,849,860.00	11,399,440.00
2	Pek. Kran dinding Toto Type T.23 B.13	Unit	4.00	224,520.00	898,080.00
3	Pek. Wastafel Toto Type L.522 V3	Unit	2.00	2,202,760.00	4,405,520.00
4	Pek. Shower Spray Toto	Unit	4.00	475,000.00	1,900,000.00
5	Pas. Cermin 500 x 700 (bevel)	Unit	2.00	262,500.00	525,000.00
6	Pek. floor drain Toto Type TX 1 BN.	Unit	4.00	363,500.00	1,454,000.00
	Sub Total - I. 6. 1. Pekerjaan Lantai - 1 :				20,582,040.00
I. 6. 2.	Pekerjaan Lantai - 2				
1	Pek. kloset duduk/monoblok Toto Type CW.660J/SW660J	Unit	4.00	2,849,860.00	11,399,440.00
2	Pek. Kran dinding Toto Type T.23 B.13	Unit	4.00	224,520.00	898,080.00
3	Pek. Wastafel Toto Type L.522 V3	Unit	2.00	2,202,760.00	4,405,520.00
4	Pek. Shower Spray Toto	Unit	4.00	475,000.00	1,900,000.00
5	Pas. Cermin 500 x 700 (bevel)	Unit	2.00	262,500.00	525,000.00
6	Pek. floor drain Toto Type TX 1 BN.	Unit	4.00	363,500.00	1,454,000.00
	Sub Total - I. 6. 2. Pekerjaan Lantai - 2 :				20,582,040.00
	TOTAL - I. 6. PEKERJAAN SANITAIR :				41,164,080.00
I. 7.	PEKERJAAN PENGECATAN / FINISHING				
I. 7. 1.	Pekerjaan Lantai - 1				
1	Pek. Pengecatan dinding	m ²	229.78	28,410.00	6,528,049.80
2	Pek. Pengecatan plafond	m ²	475.00	29,830.50	14,169,487.50
3	Pek. Pengecatan expose beton	m ²	3.16	29,830.50	94,156.91
4	Pek. Pengecatan Kolom	m ²	22.50	28,410.00	639,225.00
	Sub Total - I. 7. 1. Pekerjaan Lantai - 1 :				21,430,919.21
I. 7. 2.	Pekerjaan Lantai - 2				
1	Pek. Pengecatan dinding	m ²	948.07	28,410.00	26,934,725.52
2	Pek. Pengecatan plafond	m ²	475.00	29,830.50	14,169,487.50
3	Pek. Pengecatan expose beton	m ²	3.16	29,830.50	94,156.91
4	Pek. Pengecatan Kolom	m ²	22.50	28,410.00	639,225.00
	Sub Total - I. 7. 2. Pekerjaan Lantai - 2 :				41,837,594.93
I. 7. 3.	Pekerjaan Lantai Atap/RL				
1	Pek. Pengecatan dinding	m ²	18.06	28,410.00	513,155.63
2	Pek. Pengecatan Kolom	m ²	42.08	26,640.00	1,120,878.00
	Sub Total - I. 7. 3. Pekerjaan Lantai Atap/RL :				1,634,033.63
	TOTAL - I. 7. PEKERJAAN PENGECATAN / FINISHING :				64,902,547.76
I. 8.	PEKERJAAN LAIN - LAIN.				
1	Pek. Railing tangga (Hollow 40 x 40 & Hollow 10 x 30)+Finish Cat	m ¹	224.88	175,000.00	39,354,000.00
2	Pek. Hand Railing tangga (Hollow 50 x 50 diprofil)+Finish Cat	m ¹	35.88	75,000.00	2,691,000.00
3	Pek. Saluran beton 1/2 dia.30 cm (keliling bangunan)	m ¹	120.68	145,000.00	17,498,600.00
	TOTAL - I. 8. PEKERJAAN LAIN - LAIN. :				59,543,600.00

LAMPIRAN 4

DAFTAR HARGA SATUAN PEKERJAAN

KONSTRUKSI BANGUNAN GEDUNG DAN PERUMAHAN

(SNI)

0
PEKERJAAN 0
LOKASI 0
SUMBER DANA 0

NO / KODE	ITEM PEKERJAAN	SAT.	TOTAL HARGA (Rp.)
A.	PEKERJAAN DINDING		
A.1.	Pas. Batu merah 1/2 batu camp. 1 pc : 2 ps	m ²	165,580.00
A.2.	Pas. Batu merah 1/2 batu camp. 1 pc : 4 ps	m ²	154,340.00
A.3.	Pas. Beton Block (Paving Block) t = 8 cm. K - 300	m ²	170,350.00
A.3a.	Pas. Beton Block (Paving Block) t = 6 cm. K - 300	m ²	159,150.00
A.4.	Pas. Cladding Aluminium Composite Panel	m ²	850,000.00
A.5.	Pas. Pasang dinding batu alam hitam	m ²	200,780.00
E.6.	Pas. Dinding GRC 6 mm + rangka hollow 40/40 / m2	m ²	173,790.00
A.12.	Pek. Galian Tanah & Pembuangan.	m ³	62,327.10
A.12.	Pek. Plester Sisir	m ²	47,500.00
A.14.	-	m ²	867,504.00
A.15.	Pas. Dinding Glass Block	m ²	550,000.00
A.16.	Pas. Kansten 15/20 x 30 x 40 (K - 300)	m ¹	110,000.00
B.	PEKERJAAN PLESTERAN		
B.1.	Plesteran 1 pc : 2 ps, tebal 15 mm	m ²	53,190.00
B.2.	Plesteran 1 pc : 4 ps, tebal 15 mm	m ²	48,410.00
B.3.	Plesteran 1 pc : 5 ps, tebal 15 mm	m ²	47,480.00
B.4.	Plesteran 1 pc : 2 ps, tebal 20 mm	m ²	74,550.00
B.5.	Plesteran 1 pc : 4 ps, tebal 20 mm	m ²	66,460.00
B.6.	Plesteran 1 pc : 5 ps, tebal 20 mm	m ²	64,100.00
B.7.	Plesteran 1 pc : 2 ps, tebal 25 mm	m ²	77,820.00
B.8.	Plesteran 1 pc : 4 ps, tebal 25 mm	m ²	74,740.00
B.9.	Plesteran Beton 1 pc : 2 ps, tebal 15 mm	m ²	65,510.00
B.10.	Plesteran Skoning 1 pc : 2 ps	m ²	14,200.00
B.11.	Plesteran Siar 1 pc : 2 ps	m ²	32,650.00
B.12.	Plesteran Kamprot 1 pc : 2 ps	m ²	44,820.00
B.13.	Pas. water proofing + Screed	m ²	185,000.00
B.14.	Pas. water proofing Coating	m ²	175,000.00
C.	PEKERJAAN KAYU / KUSEN PINTU & JENDELA		
C.1.	Pas. Kusen Pintu & Jendela kayu bangkirai	m ³	7,536,000.00
C.2.	Pas. Kusen Pintu & Jendela kayu meranti	m ³	7,536,000.00
C.3.	Pas. Pintu Klam Kayu Meranti	m ²	291,670.00
C.4.	Pas. Pintu Klam Kayu Bangkirai	m ²	291,670.00
C.5.	Pas. Pintu Panel Kayu Bangkirai	m ²	523,500.00
C.6.	Pas. Jalsi Mati Kusen Kayu Bangkirai	m ²	507,880.00
C.7.	Pas. Konstruksi Kuda-Kuda Kayu Bangkirai	m ³	6,271,360.00
C.8.	Pas. Kasau + Reng Genteng beton Kayu Bangkirai	m ²	78,580.00
C.9.	Pas. Kasau + Reng Sirap Kayu Meranti	m ²	687,480.00
C.10.	Pas. Rangka Langit-langit (1.00 x 1.00) cm Kayu Meranti	m ²	98,670.00
C.11.	Pas. Rangka Langit-langit (30 x 60) cm Kayu Meranti	m ²	145,380.00
C.12.	Pas. Rangka Langit-langit (30 x 30) cm Kayu Meranti	m ²	172,190.00
C.13.	Pas. Listplank ukuran (3 x 20) cm Kayu Bangkirai	m ¹	61,110.00
C.14.	Pas. Listplank ukuran (20 x 300) cm Kayu Bangkirai	m ¹	78,780.00
C.15.	Pas. Listplank ukuran (3 x 20) cm Kayu Bangkirai	m ¹	107,900.00
C.16.	Pas. Listplank ukuran 2 x (2 x 20) cm Kayu Bangkirai	m ¹	60,650.00
C.17.	Pas. Listplank Plafond Kayu Profil	m ¹	11,990.00
C.18.	Pek. Kayu Kasar Ulin	m ³	6,048,500.00
C.19.	Pek. Kayu Kasar Bangkirai	m ³	5,500,100.00
C.20.	Pek. Kayu Kasar Meranti	m ³	5,505,100.00

D.	PEKERJAAN PENUTUP ATAP		
D.1.	Pek. Pas. Atap Asbes Gelombang (1,80 x 0,92) x 5 mm	m ²	53.560,00
D.2.	Pek. Pas. Atap genteng beton	m ²	61.870,00
D.3.	Pek. Pas. Atap genteng metal	m ²	220.450,00
D.4.	Pek. Pas. Nok genteng beton	m ¹	98.320,00
D.5.	Pek. Pas. Nok genteng metal	m ¹	89.460,00
D.6.	Pek. Pas. Aluminium foil	m ¹	10.550,00
D.7.	Pek. Pas. Atap Onduline (2,00 x 0,95 x 3) mm	m ²	153.710,00
D.8.	Pek. Pas. Nok Onduline (0,90 x 0,50 x 3) mm	m ¹	155.210,00
E.	PEKERJAAN LANGIT-LANGIT / PLAFOND		
E.1.	Pas. Plafond akustik tile (60 x 120) cm + rangka alm.	m ²	516.750,00
E.2.	Pas.Plafond Gypsum tebal 9 mm + rangka hollow 40/40	m ²	121.700,00
E.3.	Pas.Plafond Calsiboard 6 mm + rangka hollow 40/40 / m2	m ²	156.230,00
E.4.	Pas.Plafond Lambre Seiring	m ²	245.000,00
E.5.	Pek. Perapihan Exposed beton	m ²	17.500,00
E.6.	Pas.Cornice Gypsum	m ¹	27.500,00
E.7.	Plafond Gypsum Tile 600x1200x9 mm Rangka Main Tee & Cross Tee.	m ²	116.190,00
E.8.	Pas.Plafond GRC 9 mm + rangka hollow 40/40	m ²	230.110,00
F.	PEKERJAAN PENUTUP LANTAI DAN DINDING		
F.1.	Pas. Lantai keramik 20 x 20 cm	m ²	220.450,00
F.2.	Pas. Dinding keramik 20 x 25 cm	m ²	189.800,00
F.3.	Pas. Dinding bata klinker 5 x 5 x 24 cm	m ²	400.340,00
F.4.	Pas. Floor hardener	m ²	77.640,00
F.5.	Pas. Plint kayu 2 x 10 cm	m ²	34.490,00
F.6.	Pas. Lantai keramik 30 x 30 cm	m ²	214.650,00
F.7.	Pas. List dinding keramik 200x250	m ¹	47.500,00
F.8.	Pas.Nosing Kramik	m ¹	42.500,00
F.9.	Pas.Plint Keramik 10 x 30	m ¹	53.662,50
F.10.	Pek.Cat Epoxi	m ²	70.210,00
F.11.	Pas. Lantai keramik 40 x 40 cm	m ²	229.750,00
F.12.	Pas.Plint Keramik 10 x 40	m ¹	57.437,50
G.	PEKERJAAN PENGECATAN		
G.1.	Pengecatan bidang kayu baru (1 lapis plamir), 1 lapis cat dasar, 2 lapis cat penutup	m ²	26.640,00
G.2.	Pelaburan bidang kayu dengan teak oil	m ²	31.130,00
G.3.	Pelaburan bidang kayu dengan cat residu dan ter	m ²	10.820,00
G.4.	Pelaburan bidang kayu dengan vernis	m ²	38.740,00
G.5.	Pengecatan tembok baru (1 lapis plamir, 1 lapis cat dasar, 2 lapis cat penutup)	m ²	28.410,00
G.6.	Pengecatan tembok lama (1 lapis cat dasar, 2 lapis cat penutup)	m ²	21.430,00
G.7.	Pengecatan permukaan baja dgn meni besi	m ²	27.850,00
G.8.	Pengecatan permukaan baja lapis seng (galbani) secara manual sistem 1 lapis cat mutakhir dengan tabal 200 um	m ²	39.330,00
G.9.	Pengecatan permukaan baja lapis seng (galbani) secara manual sistem 3 lapis cat konvensional dengan tabal 200 um	m ²	193.040,00
G.10.	Pengecatan permukaan baja lapis seng (galbani) secara semprot (airless spray) dengan sistem 1 lapis mutakhir dengan tabal 200 um	m ²	155.500,00
H.	PEKERJAAN SANITASI		
H.1.	Pek. kloset duduk/monoblok Toto Type CW.660J/SW660J	buah	2.849.860,00
H.2.	Pek. Kran dinding Toto Type T.23 B.13	buah	224.520,00
H.3.	Pek. floor drain Toto Type TX 1 BN.	buah	363.500,00
H.4.	Pek. Wastafel Toto Type L.522 V3	buah	2.202.760,00
H.5.	Pek. Shower Spray Toto	buah	475.000,00
H.6.	Pas.Cermin 500 x 700 (bevel)	buah	262.500,00
H.7.	Pek.Saluran buis beton 1/2 dia.30 cm	m ¹	145.000,00

LAMPIRAN 5
ANALISA HARGA SATUAN PEKERJAAN
KONSTRUKSI BANGUNAN GEDUNG DAN PERUMAHAN
(S N I)

NO / KODE	ITEM PEKERJAAN	SAT.	HARGA (Rp.)	JUMLAH HARGA		
				UPAH	BAHAN	Jumlah
1	2	3	4	5	6	7
A.1.	Pas. Batu merah 1/2 batu camp. 1 pc : 2 ps	m²				
	0.1000 oh Tukang batu		100,000.00	10,000.00	-	10,000.00
	0.0100 oh Kepala Tukang Batu		110,000.00	1,100.00	-	1,100.00
	0.3200 oh Pekerja		80,000.00	25,600.00	-	25,600.00
	0.0150 oh Mandor		120,000.00	1,800.00	-	1,800.00
	70.0000 bh Batu bata		1,200.00	-	84,000.00	84,000.00
	18.9500 kg Semen Tonasa		1,700.00	-	32,215.00	32,215.00
	0.0380 m ³ Pasir pasang		286,000.00	-	10,868.00	10,868.00
				38,500.00	127,083.00	165,583.00
					Jumlah. I :	165,583.00
				Total (Di Bulatkan) :		165,580.00
A.2.	Pas. Batu merah 1/2 batu camp. 1 pc : 4 ps	m²				
	0.1000 oh Tukang batu		100,000.00	10,000.00		10,000.00
	0.0100 oh Kepala Tukang Batu		110,000.00	1,100.00		1,100.00
	0.3200 oh Pekerja		80,000.00	25,600.00		25,600.00
	0.0150 oh Mandor		120,000.00	1,800.00		1,800.00
	70.0000 bh Batu bata		1,200.00	-	84,000.00	84,000.00
	11.5000 kg Semen Tonasa		1,700.00	-	19,550.00	19,550.00
	0.0430 m ³ Pasir pasang		286,000.00	-	12,298.00	12,298.00
				38,500.00	115,848.00	154,348.00
					Jumlah. I :	154,348.00
				Total (Di Bulatkan) :		154,340.00
A.3.	Pas. Beton Block (Paving Block) t = 8 cm. K - 300	m²				
	0.5000 oh Tukang batu		100,000.00	50,000.00		50,000.00
	0.0500 oh Kepala Tukang Batu		110,000.00	5,500.00		5,500.00
	0.5000 oh Pekerja		80,000.00	40,000.00		40,000.00
	0.0300 oh Mandor		120,000.00	3,600.00		3,600.00
	Pekerja :					99,100.00
	Upah 1/2 Pekerja :					49,550.00
	40.0000 bh Block stone tak berwarna t = 8 cm		3,020.00	-	120,800.00	120,800.00
	- m ³ Pasir Urug		125,000.00	-	-	-
				99,100.00	120,800.00	170,350.00
					Jumlah. I :	170,350.00
				Total (Di Bulatkan) :		170,350.00
A.3a.	Pas. Beton Block (Paving Block) t = 6 cm. K - 300	m²				
	0.5000 oh Tukang batu		100,000.00	50,000.00		50,000.00
	0.0500 oh Kepala Tukang Batu		110,000.00	5,500.00		5,500.00
	0.5000 oh Pekerja		80,000.00	40,000.00		40,000.00
	0.0300 oh Mandor		120,000.00	3,600.00		3,600.00
	Pekerja :					99,100.00
	Upah 1/2 Pekerja :					49,550.00
	40.0000 bh Block stone tak berwarna t = 6 cm		2,740.00	-	109,600.00	109,600.00
	- m ³ Pasir Urug		125,000.00	-	-	-
				99,100.00	109,600.00	159,150.00
					Jumlah. I :	159,150.00
				Total (Di Bulatkan) :		159,150.00

A.4. Pas. Cladding Aluminium Composite Panel	m²					
Tenaga :						
1.0000 ls	Ongkos pasang	55,000.00	55,000.00	-	55,000.00	
1.0000 ls	Aksesories & alat bantu	15,000.00	15,000.00	-	15,000.00	
Material :						
1.2000 m ²	Aluminium composite ex Alucobond	525,000.00	-	630,000.00	630,000.00	
1.0000 m ²	Rangka aluminium composite	150,000.00	-	150,000.00	150,000.00	
			70,000.00	780,000.00	850,000.00	
					Jumlah. I :	850,000.00
					Total (Di Bulatkan) :	850,000.00
A.5. Pas.Pasang dinding batu alam hitam	m²					
Tenaga :						
0.3500 oh	Tukang Batu	100,000.00	35,000.00	-	35,000.00	
0.6200 oh	Pekerja	80,000.00	49,600.00	-	49,600.00	
0.0350 oh	Kepala Tukang	110,000.00	3,850.00	-	3,850.00	
0.0300 oh	Mandor	120,000.00	3,600.00	-	3,600.00	
Material :						
1.0500 m ²	Batu tempel hitam	75,000.00	-	78,750.00	78,750.00	
11.7500 kg	Semen Tonasa	1,700.00	-	19,975.00	19,975.00	
0.0350 m ²	Pasir pasang	286,000.00	-	10,010.00	10,010.00	
			92,050.00	108,735.00	200,785.00	
					Jumlah. I :	200,785.00
					Total (Di Bulatkan) :	200,780.00
E.6. Pas. Dinding GRC 6 mm + rangka hollow 40/40 / m2	m²					
0.38 lbr	GRC 1200 X 2400 X 6 mm	151,800.00	-	57,684.00	57,684.00	
3 m ¹	Rangka hollow	9,500.00	-	28,500.00	28,500.00	
0.2 kg	Paku gypsum	19,650.00	-	3,930.00	3,930.00	
0.6 org	Tukang kayu	100,000.00	60,000.00	-	60,000.00	
0.06 org	Kepala tukang kayu	110,000.00	6,600.00	-	6,600.00	
0.2 org	Pekerja	80,000.00	16,000.00	-	16,000.00	
0.009 org	Mandor	120,000.00	1,080.00	-	1,080.00	
			83,680.00	90,114.00	173,794.00	
					Jumlah. I :	173,794.00
					Total (Di Bulatkan) :	173,790.00
A.7. Pek. Louvert Aluminium						
(Uk. 1 m x 1 m) = 1 m2.		1				
- Bahan :						
4.00 m ¹	- Kusen Pintu / Jendela All Uk. 4"x1 3/4"	115,000.00		460,000.00		
4.00 m ¹	- Karet List	2,100.00		8,400.00		
1.00 m ²	- Louver Aluminium	350,000.00		350,000.00		
0.06 Ls	- Upah :		49,104.00	818,400.00	867,504.00	
A.8. Pek. Partisi Gypsum Board t. 12 mm rangka metal studd						
- Bahan :						
17.40 m ²	Gypsum t = 12 mm Ex,Knauf	33,600.00		584,640.00		
55.90 m ¹	Metal Studd rangka Partisi	10,807.50		604,139.25		
1.87 m ¹	Metal Runner 65	9,955.00		18,635.76		
18.20 m ¹	Metal Studd rangka penguat partisi	9,625.00		175,175.00		
5.00 bh	Sekrup	250.00		1,250.00		
17.40 m ²	Join Tape + komponen Gypsumboard	5,500.00		95,700.00		
17.40 m ²	Plamur permukaan Gypsumboard	2,750.00		47,850.00		
12.00 m ¹	Pas.Plint Kayu	17,500.00		210,000.00		
17.40 m ²	Painting.	25,266.50		439,637.10		
0.10 Ls	- Upah :		217,702.71	2,177,027.11	2,394,720.00	
					Jumlah. I (harga per m2) :	137,627.59
					Total (Di Bulatkan) :	137,620.00

B.11.	Plesteran Siar 1 pc : 2 ps	m²					
	0.0700 oh	Tukang batu	100,000.00	7,000.00	-	7,000.00	
	0.0070 oh	Kepala Tukang Batu	110,000.00	770.00	-	770.00	
	0.1500 oh	Pekerja	80,000.00	12,000.00	-	12,000.00	
	0.0080 oh	Mandor	120,000.00	960.00	-	960.00	
	4.3200 kg	Semen Tonasa	1,700.00	-	7,344.00	7,344.00	
	0.0160 m ³	Pasir pasang	286,000.00	-	4,576.00	4,576.00	
				20,730.00	11,920.00	32,650.00	
					Jumlah. I :	32,650.00	
					Total (Di Bulatkan) :	32,650.00	
B.12.	Plesteran Kamprot 1 pc : 2 ps	m²					
	0.1000 oh	Tukang batu	100,000.00	10,000.00	-	10,000.00	
	0.0100 oh	Kepala Tukang Batu	110,000.00	1,100.00	-	1,100.00	
	0.2500 oh	Pekerja	80,000.00	20,000.00	-	20,000.00	
	0.0150 oh	Mandor	120,000.00	1,800.00	-	1,800.00	
	4.3200 kg	Semen Tonasa	1,700.00	-	7,344.00	7,344.00	
	0.0160 m ³	Pasir pasang	286,000.00	-	4,576.00	4,576.00	
				32,900.00	11,920.00	44,820.00	
					Jumlah. I :	44,820.00	
					Total (Di Bulatkan) :	44,820.00	
C.	PEKERJAAN KAYU / KUSEN PINTU & JENDELA						
C.1.	Pas. Kusen Pintu & Jendela kayu bangkirai	m³					
	20.0000 oh	Tukang Kayu	100,000.00	2,000,000.00	-	2,000,000.00	
	2.0000 oh	Kepala Tukang Kayu	110,000.00	220,000.00	-	220,000.00	
	6.0000 oh	Pekerja	80,000.00	480,000.00	-	480,000.00	
	0.3000 oh	Mandor	120,000.00	36,000.00	-	36,000.00	
	1.2000 m ³	Kayu Bangkirai	4,000,000.00	-	4,800,000.00	4,800,000.00	
				2,736,000.00	4,800,000.00	7,536,000.00	
					Jumlah. I :	7,536,000.00	
					Total (Di Bulatkan) :	7,536,000.00	
C.2.	Pas. Kusen Pintu & Jendela kayu meranti	m³					
	20.0000 oh	Tukang Kayu	100,000.00	2,000,000.00	-	2,000,000.00	
	2.0000 oh	Kepala Tukang Kayu	110,000.00	220,000.00	-	220,000.00	
	6.0000 oh	Pekerja	80,000.00	480,000.00	-	480,000.00	
	0.3000 oh	Mandor	120,000.00	36,000.00	-	36,000.00	
	1.2000 m ³	Kayu Meranti	4,000,000.00	-	4,800,000.00	4,800,000.00	
				2,736,000.00	4,800,000.00	7,536,000.00	
					Jumlah. I :	7,536,000.00	
					Total (Di Bulatkan) :	7,536,000.00	
C.3.	Pas. Pintu Klam Kayu Meranti	m²					
	1.0500 oh	Tukang Kayu	100,000.00	105,000.00	-	105,000.00	
	0.1050 oh	Kepala Tukang Kayu	110,000.00	11,550.00	-	11,550.00	
	0.3500 oh	Pekerja	80,000.00	28,000.00	-	28,000.00	
	0.0180 oh	Mandor	120,000.00	2,160.00	-	2,160.00	
	0.0360 m ³	Papan Kayu Meranti	4,000,000.00	-	144,000.00	144,000.00	
	0.0500 kg	Paku Biasa	19,200.00	-	960.00	960.00	
				146,710.00	144,960.00	291,670.00	
					Jumlah. I :	291,670.00	
					Total (Di Bulatkan) :	291,670.00	
C.4.	Pas. Pintu Klam Kayu Bangkirai	m²					
	1.0500 oh	Tukang Kayu	100,000.00	105,000.00	-	105,000.00	
	0.1050 oh	Kepala Tukang Kayu	110,000.00	11,550.00	-	11,550.00	
	0.3500 oh	Pekerja	80,000.00	28,000.00	-	28,000.00	
	0.0180 oh	Mandor	120,000.00	2,160.00	-	2,160.00	
	0.0360 m ³	Papan Kayu Bangkirai	4,000,000.00	-	144,000.00	144,000.00	
	0.0500 kg	Paku Biasa	19,200.00	-	960.00	960.00	
				146,710.00	144,960.00	291,670.00	
					Jumlah. I :	291,670.00	
					Total (Di Bulatkan) :	291,670.00	

C. PEKERJAAN KAYU / KUSEN PINTU & JENDELA						
C.1.	Pas. Kusen Pintu & Jendela kayu bangkirai	m³				
	20.0000 oh	Tukang Kayu	100,000.00	2,000,000.00	-	2,000,000.00
	2.0000 oh	Kepala Tukang Kayu	110,000.00	220,000.00	-	220,000.00
	6.0000 oh	Pekerja	80,000.00	480,000.00	-	480,000.00
	0.3000 oh	Mandor	120,000.00	36,000.00	-	36,000.00
	1.2000 m ³	Kayu Bangkirai	4,000,000.00	-	4,800,000.00	4,800,000.00
				2,736,000.00	4,800,000.00	7,536,000.00
					Jumlah. I :	7,536,000.00
					Total (Di Bulatkan) :	7,536,000.00
C.2.	Pas. Kusen Pintu & Jendela kayu meranti	m³				
	20.0000 oh	Tukang Kayu	100,000.00	2,000,000.00	-	2,000,000.00
	2.0000 oh	Kepala Tukang Kayu	110,000.00	220,000.00	-	220,000.00
	6.0000 oh	Pekerja	80,000.00	480,000.00	-	480,000.00
	0.3000 oh	Mandor	120,000.00	36,000.00	-	36,000.00
	1.2000 m ³	Kayu Meranti	4,000,000.00	-	4,800,000.00	4,800,000.00
				2,736,000.00	4,800,000.00	7,536,000.00
					Jumlah. I :	7,536,000.00
					Total (Di Bulatkan) :	7,536,000.00
C.3.	Pas. Pintu Klam Kayu Meranti	m²				
	1.0500 oh	Tukang Kayu	100,000.00	105,000.00	-	105,000.00
	0.1050 oh	Kepala Tukang Kayu	110,000.00	11,550.00	-	11,550.00
	0.3500 oh	Pekerja	80,000.00	28,000.00	-	28,000.00
	0.0180 oh	Mandor	120,000.00	2,160.00	-	2,160.00
	0.0360 m ³	Papan Kayu Meranti	4,000,000.00	-	144,000.00	144,000.00
	0.0500 kg	Paku Biasa	19,200.00	-	960.00	960.00
				146,710.00	144,960.00	291,670.00
					Jumlah. I :	291,670.00
					Total (Di Bulatkan) :	291,670.00
C.4.	Pas. Pintu Klam Kayu Bangkirai	m²				
	1.0500 oh	Tukang Kayu	100,000.00	105,000.00	-	105,000.00
	0.1050 oh	Kepala Tukang Kayu	110,000.00	11,550.00	-	11,550.00
	0.3500 oh	Pekerja	80,000.00	28,000.00	-	28,000.00
	0.0180 oh	Mandor	120,000.00	2,160.00	-	2,160.00
	0.0360 m ³	Papan Kayu Bangkirai	4,000,000.00	-	144,000.00	144,000.00
	0.0500 kg	Paku Biasa	19,200.00	-	960.00	960.00
				146,710.00	144,960.00	291,670.00
					Jumlah. I :	291,670.00
					Total (Di Bulatkan) :	291,670.00
C.5.	Pas. Pintu Panel Kayu Bangkirai	m²				
	2.5000 oh	Tukang Kayu	100,000.00	250,000.00	-	250,000.00
	0.2500 oh	Kepala Tukang Kayu	110,000.00	27,500.00	-	27,500.00
	1.0000 oh	Pekerja	80,000.00	80,000.00	-	80,000.00
	0.0500 oh	Mandor	120,000.00	6,000.00	-	6,000.00
	0.0400 m ³	Papan Kayu Bangkirai	4,000,000.00	-	160,000.00	160,000.00
				363,500.00	160,000.00	523,500.00
					Jumlah. I :	523,500.00
					Total (Di Bulatkan) :	523,500.00
C.6.	Pas. Jalusi Mati Kusen Kayu Bangkirai	m²				
	2.0000 oh	Tukang Kayu	100,000.00	200,000.00	-	200,000.00
	0.2000 oh	Kepala Tukang Kayu	110,000.00	22,000.00	-	22,000.00
	0.5000 oh	Pekerja	80,000.00	40,000.00	-	40,000.00
	0.0250 oh	Mandor	120,000.00	3,000.00	-	3,000.00
	0.0600 m ³	Papan Kayu Bangkirai	4,000,000.00	-	240,000.00	240,000.00
	0.1500 kg	Paku Biasa	19,200.00	-	2,880.00	2,880.00
				265,000.00	242,880.00	507,880.00
					Jumlah. I :	507,880.00
					Total (Di Bulatkan) :	507,880.00

C.7. Pas. Konstruksi Kuda-Kuda Kayu Bangkirai	m³					
12.0000 oh	Tukang Kayu	100,000.00	1,200,000.00	-	1,200,000.00	
1.2000 oh	Kepala Tukang Kayu	110,000.00	132,000.00	-	132,000.00	
4.0000 oh	Pekerja	80,000.00	320,000.00	-	320,000.00	
0.2000 oh	Mandor	120,000.00	24,000.00	-	24,000.00	
1.1000 m ³	Kayu Bangkirai	4,000,000.00	-	4,400,000.00	4,400,000.00	
0.8000 kg	Paku Biasa	19,200.00	-	15,360.00	15,360.00	
15.0000 kg	Paku Biasa	12,000.00	-	180,000.00	180,000.00	
			1,676,000.00	4,595,360.00	6,271,360.00	
				Jumlah. I :	6,271,360.00	
				Total (Di Bulatkan) :	6,271,360.00	
C.8. Pas. Kasau + Reng Genteng beton Kayu Bangkirai	m²					
0.1000 oh	Tukang Kayu	100,000.00	10,000.00	-	10,000.00	
0.0100 oh	Kepala Tukang Kayu	110,000.00	1,100.00	-	1,100.00	
0.1000 oh	Pekerja	80,000.00	8,000.00	-	8,000.00	
0.0050 oh	Mandor	120,000.00	600.00	-	600.00	
0.0140 m ³	Kayu Bangkirai	4,000,000.00	-	56,000.00	56,000.00	
0.1500 kg	Paku Biasa	19,200.00	-	2,880.00	2,880.00	
			19,700.00	58,880.00	78,580.00	
				Jumlah. I :	78,580.00	
				Total (Di Bulatkan) :	78,580.00	
C.9. Pas. Kasau + Reng Sirap Kayu Meranti	m²					
0.1200 oh	Tukang Kayu	100,000.00	12,000.00	-	12,000.00	
0.0120 oh	Kepala Tukang Kayu	110,000.00	1,320.00	-	1,320.00	
0.1200 oh	Pekerja	80,000.00	9,600.00	-	9,600.00	
0.0060 oh	Mandor	120,000.00	720.00	-	720.00	
0.1650 m ³	Kayu Meranti	4,000,000.00	-	660,000.00	660,000.00	
0.2000 kg	Paku Biasa	19,200.00	-	3,840.00	3,840.00	
			23,640.00	663,840.00	687,480.00	
				Jumlah. I :	687,480.00	
				Total (Di Bulatkan) :	687,480.00	
C.10. Pas. Rangka Langit-langit (1.00 x 1.00) cm Kayu Meranti	m²					
0.2500 oh	Tukang Kayu	100,000.00	25,000.00	-	25,000.00	
0.0250 oh	Kepala Tukang Kayu	110,000.00	2,750.00	-	2,750.00	
0.1500 oh	Pekerja	80,000.00	12,000.00	-	12,000.00	
0.0750 oh	Mandor	120,000.00	9,000.00	-	9,000.00	
0.0120 m ³	Kayu Meranti	4,000,000.00	-	48,000.00	48,000.00	
0.1000 kg	Paku Biasa	19,200.00	-	1,920.00	1,920.00	
			48,750.00	49,920.00	98,670.00	
				Jumlah. I :	98,670.00	
				Total (Di Bulatkan) :	98,670.00	
C.11. Pas. Rangka Langit-langit (30 x 60) cm Kayu Meranti	m²					
0.3000 oh	Tukang Kayu	100,000.00	30,000.00	-	30,000.00	
0.0300 oh	Kepala Tukang Kayu	110,000.00	3,300.00	-	3,300.00	
0.2000 oh	Pekerja	80,000.00	16,000.00	-	16,000.00	
0.0100 oh	Mandor	120,000.00	1,200.00	-	1,200.00	
0.0230 m ³	Kayu Meranti	4,000,000.00	-	92,000.00	92,000.00	
0.1500 kg	Paku Biasa	19,200.00	-	2,880.00	2,880.00	
			50,500.00	94,880.00	145,380.00	
				Jumlah. I :	145,380.00	
				Total (Di Bulatkan) :	145,380.00	
C.12. Pas. Rangka Langit-langit (30 x 30) cm Kayu Meranti	m²					
0.3500 oh	Tukang Kayu	100,000.00	35,000.00	-	35,000.00	
0.0350 oh	Kepala Tukang Kayu	110,000.00	3,850.00	-	3,850.00	
0.2500 oh	Pekerja	80,000.00	20,000.00	-	20,000.00	
0.0125 oh	Mandor	120,000.00	1,500.00	-	1,500.00	
0.0270 m ³	Kayu Meranti	4,000,000.00	-	108,000.00	108,000.00	
0.2000 kg	Paku Biasa	19,200.00	-	3,840.00	3,840.00	
			60,350.00	111,840.00	172,190.00	
				Jumlah. I :	172,190.00	
				Total (Di Bulatkan) :	172,190.00	

C.13.	Pas. Listplank ukuran (3 x 20) cm Kayu Bangkirai	m¹					
	0.2000 oh	Tukang Kayu	100,000.00	20,000.00	-	20,000.00	
	0.0250 oh	Kepala Tukang Kayu	110,000.00	2,750.00	-	2,750.00	
	0.1000 oh	Pekerja	80,000.00	8,000.00	-	8,000.00	
	0.0050 oh	Mandor	120,000.00	600.00	-	600.00	
	0.0072 m ³	Papan Kayu Bangkirai	4,000,000.00	-	28,800.00	28,800.00	
	0.0500 kg	Paku Biasa	19,200.00	-	960.00	960.00	
				31,350.00	29,760.00	61,110.00	
					Jumlah. I :	61,110.00	
					Total (Di Bulatkan) :	61,110.00	
C.14.	Pas. Listplank ukuran (20 x 300) cm Kayu Bangkirai	m¹					
	0.2200 oh	Tukang Kayu	100,000.00	22,000.00	-	22,000.00	
	0.0220 oh	Kepala Tukang Kayu	110,000.00	2,420.00	-	2,420.00	
	0.1100 oh	Pekerja	80,000.00	8,800.00	-	8,800.00	
	0.0050 oh	Mandor	120,000.00	600.00	-	600.00	
	0.0110 m ³	Papan Kayu Bangkirai	4,000,000.00	-	44,000.00	44,000.00	
	0.0500 kg	Paku Biasa	19,200.00	-	960.00	960.00	
				33,820.00	44,960.00	78,780.00	
					Jumlah. I :	78,780.00	
					Total (Di Bulatkan) :	78,780.00	
C.15.	Pas. Listplank ukuran (3 x 20) cm Kayu Bangkirai	m¹					
	0.2500 oh	Tukang Kayu	100,000.00	25,000.00	-	25,000.00	
	0.0250 oh	Kepala Tukang Kayu	110,000.00	2,750.00	-	2,750.00	
	0.1500 oh	Pekerja	80,000.00	12,000.00	-	12,000.00	
	0.0750 oh	Mandor	120,000.00	9,000.00	-	9,000.00	
	0.0145 m ³	Papan Kayu Bangkirai	4,000,000.00	-	58,000.00	58,000.00	
	0.0600 kg	Paku Biasa	19,200.00	-	1,152.00	1,152.00	
				48,750.00	59,152.00	107,902.00	
					Jumlah. I :	107,902.00	
					Total (Di Bulatkan) :	107,900.00	
C.16.	Pas. Listplank ukuran 2 x (2 x 20) cm Kayu Bangkirai	m¹					
	0.1000 oh	Tukang Kayu	100,000.00	10,000.00	-	10,000.00	
	0.0100 oh	Kepala Tukang Kayu	110,000.00	1,100.00	-	1,100.00	
	0.1000 oh	Pekerja	80,000.00	8,000.00	-	8,000.00	
	0.0500 oh	Mandor	120,000.00	6,000.00	-	6,000.00	
	0.0086 m ³	Papan Kayu Bangkirai	4,000,000.00	-	34,400.00	34,400.00	
	0.0600 kg	Paku Biasa	19,200.00	-	1,152.00	1,152.00	
				25,100.00	35,552.00	60,652.00	
					Jumlah. I :	60,652.00	
					Total (Di Bulatkan) :	60,650.00	
C.17.	Pas. Listplank Plafond Kayu Profil	m¹					
	0.0210 oh	Tukang Kayu	100,000.00	2,100.00	-	2,100.00	
	0.0020 oh	Kepala Tukang Kayu	110,000.00	220.00	-	220.00	
	0.0210 oh	Pekerja	80,000.00	1,680.00	-	1,680.00	
	0.0010 oh	Mandor	120,000.00	120.00	-	120.00	
	1.0500 m ³	Kayu Profil	7,500.00	-	7,875.00	7,875.00	
				4,120.00	7,875.00	11,995.00	
					Jumlah. I :	11,995.00	
					Total (Di Bulatkan) :	11,990.00	
C.18.	Pek. Kayu Kasar Ulin	m³					
	7.5000 oh	Tukang Kayu	100,000.00	750,000.00	-	750,000.00	
	0.7500 oh	Kepala Tukang Kayu	110,000.00	82,500.00	-	82,500.00	
	0.1250 oh	Mandor	120,000.00	15,000.00	-	15,000.00	
	2.5000 oh	Pekerja	80,000.00	200,000.00	-	200,000.00	
	1.1000 m ³	Kayu Ulin	4,500,000.00	4,950,000.00	-	4,950,000.00	
	3.0000 m ³	Paku Ulin	17,000.00	51,000.00	-	51,000.00	
				6,048,500.00	-	6,048,500.00	
					Jumlah. I :	6,048,500.00	
					Total (Di Bulatkan) :	6,048,500.00	

C.19.	Pek. Kayu Kasar Bangkirai	m³				
	7.5000 oh Tukang Kayu		100,000.00	750,000.00	-	750,000.00
	0.7500 oh Kepala Tukang Kayu		110,000.00	82,500.00	-	82,500.00
	0.1250 oh Mandor		80,000.00	10,000.00	-	10,000.00
	2.5000 oh Pekerja		80,000.00	200,000.00	-	200,000.00
	1.1000 kg Kayu Bangkirai		4,000,000.00	4,400,000.00	-	4,400,000.00
	3.0000 m ³ Paku Biasa		19,200.00	57,600.00	-	57,600.00
				5,500,100.00	-	5,500,100.00
					Jumlah. I :	5,500,100.00
					Total (Di Bulatkan) :	5,500,100.00
C.20.	Pek. Kayu Kasar Meranti	m³				
	7.5000 oh Tukang Kayu		100,000.00	750,000.00	-	750,000.00
	0.7500 oh Kepala Tukang Kayu		110,000.00	82,500.00	-	82,500.00
	0.1250 oh Mandor		120,000.00	15,000.00	-	15,000.00
	2.5000 oh Pekerja		80,000.00	200,000.00	-	200,000.00
	1.1000 kg Kayu Meranti		4,000,000.00	4,400,000.00	-	4,400,000.00
	3.0000 m ³ Paku Biasa		19,200.00	57,600.00	-	57,600.00
				5,505,100.00	-	5,505,100.00
					Jumlah. I :	5,505,100.00
					Total (Di Bulatkan) :	5,505,100.00
D.	PEKERJAAN PENUTUP ATAP					
D.1.	Pek. Pas. Atap Asbes Gelombang (1,80 x 0,92) x 5 mm	m²				
	0.0700 oh Tukang Kayu		100,000.00	7,000.00	-	7,000.00
	0.0070 oh Kepala Tukang		110,000.00	770.00	-	770.00
	0.1400 oh Pekerja		80,000.00	11,200.00	-	11,200.00
	0.0070 oh Mandor		120,000.00	840.00	-	840.00
	0.7500 lbr Asbes Gelombang		41,000.00	-	30,750.00	30,750.00
	0.1200 kg Paku Payung		25,000.00	-	3,000.00	3,000.00
				19,810.00	33,750.00	53,560.00
					Jumlah. I :	53,560.00
					Total (Di Bulatkan) :	53,560.00
D.2.	Pek. Pas. Atap genteng beton	m²				
	0.1000 oh Tukang Kayu		100,000.00	10,000.00	-	10,000.00
	0.0100 oh Kepala Tukang		110,000.00	1,100.00	-	1,100.00
	0.2000 oh Pekerja		80,000.00	16,000.00	-	16,000.00
	0.0100 oh Mandor		120,000.00	1,200.00	-	1,200.00
	11.0000 lbr Genteng Beton		3,000.00	-	33,000.00	33,000.00
	0.0300 kg Paku Biasa		19,200.00	-	576.00	576.00
				28,300.00	33,576.00	61,876.00
					Jumlah. I :	61,876.00
					Total (Di Bulatkan) :	61,870.00
D.3.	Pek. Pas. Atap genteng metal	m²				
	0.1000 oh Tukang Kayu		100,000.00	10,000.00	-	10,000.00
	0.0100 oh Kepala Tukang		110,000.00	1,100.00	-	1,100.00
	0.2000 oh Pekerja		80,000.00	16,000.00	-	16,000.00
	0.0100 oh Mandor		120,000.00	1,200.00	-	1,200.00
	1.3000 lbr Genteng Metal		147,000.00	-	191,100.00	191,100.00
	0.0300 kg Paku Anti Karat		35,000.00	-	1,050.00	1,050.00
				28,300.00	192,150.00	220,450.00
					Jumlah. I :	220,450.00
					Total (Di Bulatkan) :	220,450.00
D.4.	Pek. Pas. Nok genteng beton	m¹				
	0.2000 oh Tukang Kayu		100,000.00	20,000.00	-	20,000.00
	0.0200 oh Kepala Tukang		110,000.00	2,200.00	-	2,200.00
	0.4000 oh Pekerja		80,000.00	32,000.00	-	32,000.00
	0.0200 oh Mandor		120,000.00	2,400.00	-	2,400.00
	3.5000 buah Nok genteng beton		3,300.00	-	11,550.00	11,550.00
	0.0500 kg Paku Biasa		19,200.00	-	960.00	960.00
	10.8000 kg Semen Abu-abu		1,700.00	-	18,360.00	18,360.00
	0.0320 m ³ Pasir Pasang		286,000.00	-	9,152.00	9,152.00
	1.0000 kg Semen Warna		1,700.00	-	1,700.00	1,700.00
				56,600.00	41,722.00	98,322.00
					Jumlah. I :	98,322.00
					Total (Di Bulatkan) :	98,320.00

D.5.	Pek. Pas. Nok genteng metal	m¹				
	0.1500 oh	Tukang Kayu	100,000.00	15,000.00	-	15,000.00
	0.0150 oh	Kepala Tukang	110,000.00	1,650.00	-	1,650.00
	0.2500 oh	Pekerja	80,000.00	20,000.00	-	20,000.00
	0.0130 oh	Mandor	120,000.00	1,560.00	-	1,560.00
	1.1000 buah	Nok genteng metal	45,000.00	-	49,500.00	49,500.00
	0.0500 kg	Paku Anti Karat	35,000.00	-	1,750.00	1,750.00
				38,210.00	51,250.00	89,460.00
					Jumlah. I :	89,460.00
					Total (Di Bulatkan) :	89,460.00
D.6.	Pek. Pas. Aluminium foil	m¹				
	0.0500 oh	Tukang Kayu	100,000.00	5,000.00	-	5,000.00
	0.0050 oh	Kepala Tukang	110,000.00	550.00	-	550.00
	0.0050 oh	Pekerja	80,000.00	400.00	-	400.00
	0.0080 oh	Mandor	120,000.00	960.00	-	960.00
	1.0000 Ls	Peralatan bantu	145.00	145.00	-	145.00
	1.0000 m ²	Aluminium foil	3,500.00	-	3,500.00	3,500.00
				7,055.00	3,500.00	10,555.00
					Jumlah. I :	10,555.00
					Total (Di Bulatkan) :	10,550.00
D.7.	Pek. Pas. Atap Onduline (2,00 x 0,95 x 3) mm	m²				
	0.0700 oh	Tukang Kayu	100,000.00	7,000.00	-	7,000.00
	0.0070 oh	Kepala Tukang	110,000.00	770.00	-	770.00
	0.1400 oh	Pekerja	80,000.00	11,200.00	-	11,200.00
	0.0070 oh	Mandor	120,000.00	840.00	-	840.00
	0.7500 lbr	Onduline	156,000.00	-	117,000.00	117,000.00
	20.0000 bh	Paku Onduline	845.00	-	16,900.00	16,900.00
				19,810.00	133,900.00	153,710.00
					Jumlah. I :	153,710.00
					Total (Di Bulatkan) :	153,710.00
D.8.	Pek. Pas. Nok Onduline (0,90 x 0,50 x 3) mm	m¹				
	0.1500 oh	Tukang Kayu	100,000.00	15,000.00	-	15,000.00
	0.0150 oh	Kepala Tukang	110,000.00	1,650.00	-	1,650.00
	0.2500 oh	Pekerja	80,000.00	20,000.00	-	20,000.00
	0.0130 oh	Mandor	120,000.00	1,560.00	-	1,560.00
	1.1000 buah	Nok Onduline	91,000.00	-	100,100.00	100,100.00
	20.0000 bh	Paku Onduline	845.00	-	16,900.00	16,900.00
				38,210.00	117,000.00	155,210.00
					Jumlah. I :	155,210.00
					Total (Di Bulatkan) :	155,210.00
E.	PEKERJAAN LANGIT-LANGIT / PLAFOND					
E.1.	Pas. Plafond akustik tile (60 x 120) cm + rangka alm.	m²				
	0.5000 oh	Tukang Kayu	100,000.00	50,000.00	-	50,000.00
	0.0500 oh	Kepala Tukang	110,000.00	5,500.00	-	5,500.00
	0.1500 oh	Pekerja	80,000.00	12,000.00	-	12,000.00
	0.0075 oh	Mandor	120,000.00	900.00	-	900.00
	1.0000 m ²	Akustik 60 x 120 cm	234,000.00	-	234,000.00	234,000.00
	3.6000 m	Profil Aluminium T	58,500.00	-	210,600.00	210,600.00
	1.0000 bh	Ramset/Dyna bolt	1,500.00	-	1,500.00	1,500.00
	0.1500 kg	Kawat seng polos	15,000.00	-	2,250.00	2,250.00
				68,400.00	448,350.00	516,750.00
					Jumlah. I :	516,750.00
					Total (Di Bulatkan) :	516,750.00
E.2.	Pas.Plafond Gypsum tebal 9 mm + rangka hollow 40/40	m²				
	0.38 lbr	Gypsum board	86,400.00	-	32,832.00	32,832.00
	3 m ¹	Rangka hollow	9,500.00	-	28,500.00	28,500.00
	0.2 kg	Paku gypsum	19,650.00	-	3,930.00	3,930.00
	0.4 org	Tukang kayu	100,000.00	40,000.00	-	40,000.00
	0.04 org	Kepala tukang kayu	110,000.00	4,400.00	-	4,400.00
	0.14 org	Pekerja	80,000.00	11,200.00	-	11,200.00
	0.007 org	Mandor	120,000.00	840.00	-	840.00
				56,440.00	65,262.00	121,702.00
					Jumlah. I :	121,702.00
					Total (Di Bulatkan) :	121,700.00

E.3.	Pas.Plafond Calsiboard 6 mm + rangka hollow 40/40 / m²	m²				
	0.38 lbr	Kalsi Board 1200 X 2400 X 6 mm	105,600.00	-	40,128.00	40,128.00
	3 m ¹	Rangka hollow	9,500.00	-	28,500.00	28,500.00
	0.2 kg	Paku gypsum	19,650.00	-	3,930.00	3,930.00
	0.6 org	Tukang kayu	100,000.00	60,000.00	-	60,000.00
	0.06 org	Kepala tukang kayu	110,000.00	6,600.00	-	6,600.00
	0.2 org	Pekerja	80,000.00	16,000.00	-	16,000.00
	0.009 org	Mandor	120,000.00	1,080.00	-	1,080.00
				83,680.00	72,558.00	156,238.00
					Jumlah. I :	156,238.00
					Total (Di Bulatkan) :	156,230.00
E.4.	Pas.Plafond GRC 9 mm + rangka hollow 40/40	m²				
	0.38 lbr	GRC 1200 X 2400 X 9 mm	300,000.00	-	114,000.00	114,000.00
	3 m ¹	Rangka hollow	9,500.00	-	28,500.00	28,500.00
	0.2 kg	Paku gypsum	19,650.00	-	3,930.00	3,930.00
	0.6 org	Tukang kayu	100,000.00	60,000.00	-	60,000.00
	0.06 org	Kepala tukang kayu	110,000.00	6,600.00	-	6,600.00
	0.2 org	Pekerja	80,000.00	16,000.00	-	16,000.00
	0.009 org	Mandor	120,000.00	1,080.00	-	1,080.00
				83,680.00	146,430.00	230,110.00
					Jumlah. I :	230,110.00
					Total (Di Bulatkan) :	230,110.00
E.5.	Plafond Gypsum Tile 600x1200x9 mm Rangka Main Tee 8	m²				
		Tenaga :				
	0.1800 or/hr	Tukang kayu	100,000.00	18,000.00	-	18,000.00
	0.0320 or/hr	Kepala tukang kayu	110,000.00	3,520.00	-	3,520.00
	0.0800 or/hr	Pekerja	80,000.00	6,400.00	-	6,400.00
	0.0090 or/hr	Mandor	120,000.00	1,080.00	-	1,080.00
		Material :				
	1.3889 m ²	Gypsum board 600x1200x9 mm Ex Jayaboard	23,650.00	-	32,847.22	32,847.22
	0.2400 btg	Main Tee CKM 3600x24x38 mm (Ex.Taiwan T.385	6,930.00	-	1,663.20	1,663.20
	1.4000 btg	Cross Tee CKM 1200x24x28 mm (Ex. Taiwan T.38	9,680.00	-	13,552.00	13,552.00
	0.2000 btg	Wall angle L = 3 m	11,011.00	-	2,202.20	2,202.20
	7.0000 pcs	Main Tee Clip.	825.00	-	5,775.00	5,775.00
	7.0000 pcs	Rod Drat BWG.8	605.00	-	4,235.00	4,235.00
	14.0000 pcs	Mur + Ring	1,045.00	-	14,630.00	14,630.00
	7.0000 pcs	Angle Clip	467.50	-	3,272.50	3,272.50
	7.0000 pcs	Paku Peluru	1,100.00	-	7,700.00	7,700.00
	12.0000 pcs	Concrete nail	110.00	-	1,320.00	1,320.00
				29,000.00	87,197.12	116,197.12
					Jumlah. I :	116,197.12
					Total (Di Bulatkan) :	116,190.00

F.	PEKERJAAN PENUTUP LANTAI DAN DINDING					
F.1.	Pas. Lantai keramik 20 x 20 cm		m²			
	0.3500	oh Tukang Batu	100,000.00	35,000.00	-	35,000.00
	0.0350	oh Kepala Tukang	110,000.00	3,850.00	-	3,850.00
	0.6200	oh Pekerja	80,000.00	49,600.00	-	49,600.00
	0.0300	oh Mandor	120,000.00	3,600.00	-	3,600.00
	25.0000	bh Keramik 20 x 20 cm	3,780.00	-	94,500.00	94,500.00
	11.3800	kg Semen Tonasa	1,700.00	-	19,346.00	19,346.00
	1.5000	kg Semen wama	1,700.00	-	2,550.00	2,550.00
	0.0420	m ³ Pasir pasang	286,000.00	-	12,012.00	12,012.00
				92,050.00	128,408.00	220,458.00
					Jumlah. I :	220,458.00
					Total (Di Bulatkan) :	220,450.00
F.2.	Pas. Dinding keramik 20 x 25 cm		m²			
	0.1000	oh Tukang Batu	100,000.00	10,000.00	-	10,000.00
	0.0450	oh Kepala Tukang	110,000.00	4,950.00	-	4,950.00
	0.6000	oh Pekerja	80,000.00	48,000.00	-	48,000.00
	0.0300	oh Mandor	120,000.00	3,600.00	-	3,600.00
	20.0000	bh Keramik 20 x 25 cm	4,987.50	-	99,750.00	99,750.00
	9.3000	kg Semen Tonasa	1,700.00	-	15,810.00	15,810.00
	1.5000	kg Semen wama	1,700.00	-	2,550.00	2,550.00
	0.0180	m ³ Pasir pasang	286,000.00	-	5,148.00	5,148.00
				66,550.00	123,258.00	189,808.00
					Jumlah. I :	189,808.00
					Total (Di Bulatkan) :	189,800.00
F.3.	Pas. Dinding bata klinker 5 x 5 x 24 cm		m²			
	0.3500	oh Tukang Batu	100,000.00	35,000.00	-	35,000.00
	0.0350	oh Kepala Tukang	110,000.00	3,850.00	-	3,850.00
	0.6200	oh Pekerja	80,000.00	49,600.00	-	49,600.00
	0.0300	oh Mandor	120,000.00	3,600.00	-	3,600.00
	80.0000	bh Bata Klinker	3,500.00	-	280,000.00	280,000.00
	12.4400	kg Semen Tonasa	1,700.00	-	21,148.00	21,148.00
	0.0250	m ³ Pasir pasang	286,000.00	-	7,150.00	7,150.00
				92,050.00	308,298.00	400,348.00
					Jumlah. I :	400,348.00
					Total (Di Bulatkan) :	400,340.00
F.4.	Pas. Floor hardener		m²			
	0.1200	oh Tukang Batu	100,000.00	12,000.00	-	12,000.00
	0.0120	oh Kepala Tukang	110,000.00	1,320.00	-	1,320.00
	0.1200	oh Pekerja	80,000.00	9,600.00	-	9,600.00
	0.0060	oh Mandor	120,000.00	720.00	-	720.00
	5.0000	kg Floor Hardener (Wama)	10,800.00	-	54,000.00	54,000.00
				23,640.00	54,000.00	77,640.00
					Jumlah. I :	77,640.00
					Total (Di Bulatkan) :	77,640.00
F.5.	Pas. Plint kayu 2 x 10 cm		m²			
	0.1200	oh Tukang Batu	100,000.00	12,000.00	-	12,000.00
	0.0120	oh Kepala Tukang	110,000.00	1,320.00	-	1,320.00
	0.1200	oh Pekerja	80,000.00	9,600.00	-	9,600.00
	0.0060	oh Mandor	120,000.00	720.00	-	720.00
	0.0024	m ³ Papan kayu Bangkirai	4,000,000.00	-	9,600.00	9,600.00
	0.0500	kg Paku skrup 3,5"	25,000.00	-	1,250.00	1,250.00
				23,640.00	10,850.00	34,490.00
					Jumlah. I :	34,490.00
					Total (Di Bulatkan) :	34,490.00

F.6.	Pas. Lantai keramik 30 x 30 cm	m²					
	0.3500 oh	Tukang Batu	100,000.00	35,000.00	-	-	35,000.00
	0.0350 oh	Kepala Tukang	110,000.00	3,850.00	-	-	3,850.00
	0.6200 oh	Pekerja	80,000.00	49,600.00	-	-	49,600.00
	0.0300 oh	Mandor	120,000.00	3,600.00	-	-	3,600.00
	12.0000 bh	Keramik 30 x 30 cm	7,000.00	-	84,000.00	-	84,000.00
	14.1500 kg	Semen Tonasa	1,700.00	-	24,055.00	-	24,055.00
	2.0000 kg	Semen warna	1,700.00	-	3,400.00	-	3,400.00
	0.0390 m ³	Pasir pasang	286,000.00	-	11,154.00	-	11,154.00
				92,050.00	122,609.00		214,659.00
						Jumlah. I :	214,659.00
						Total (Di Bulatkan) :	214,650.00
F.7.	Pas. Lantai keramik 40 x 40 cm	m²					
	0.3500 oh	Tukang Batu	100,000.00	35,000.00	-	-	35,000.00
	0.0350 oh	Kepala Tukang	110,000.00	3,850.00	-	-	3,850.00
	0.6200 oh	Pekerja	80,000.00	49,600.00	-	-	49,600.00
	0.0300 oh	Mandor	120,000.00	3,600.00	-	-	3,600.00
	6.2500 bh	Keramik 40 x 40 cm	17,640.00	-	110,250.00	-	110,250.00
	14.1500 kg	Semen Tonasa	1,700.00	-	24,055.00	-	24,055.00
	2.0000 kg	Semen warna	1,700.00	-	3,400.00	-	3,400.00
	0.0390 m ³	Pasir pasang	-	-	-	-	-
				92,050.00	137,705.00		229,755.00
						Jumlah. I :	229,755.00
						Total (Di Bulatkan) :	229,750.00
F.11.	Pek.Cat Epoxi	m²					
	0.2400 oh	Tukang Cat	100,000.00	24,000.00	-	-	24,000.00
	0.0240 oh	Kepala Tukang	110,000.00	2,640.00	-	-	2,640.00
	0.0600 oh	Pekerja	80,000.00	4,800.00	-	-	4,800.00
	0.0030 oh	Mandor	120,000.00	360.00	-	-	360.00
	1.0000 ls	Peralatan	1,000.00	-	1,000.00	-	1,000.00
	0.1400 m ²	Cat Epoxy	85,280.00	-	11,939.20	-	11,939.20
	0.2857 m ²	Cat Epoxy enamel	89,180.00	-	25,478.73	-	25,478.73
				31,800.00	38,417.93		70,217.93
						Jumlah. I :	70,217.93
						Total (Di Bulatkan) :	70,210.00
G.	PEKERJAAN PENGECATAN						
G.1.	Pengecatan bidang kayu baru (1 lapis plamir, 1 lapis cat dasar, 2 lapis cat penutup)	m²					
	0.0700 oh	Pekerja	80,000.00	5,600.00	-	-	5,600.00
	0.0090 oh	Tukang cat	100,000.00	900.00	-	-	900.00
	0.0060 oh	Kepala tukang	110,000.00	660.00	-	-	660.00
	0.0025 oh	Mandor	120,000.00	300.00	-	-	300.00
	0.2000 kg	Cat meni	29,000.00	-	5,800.00	-	5,800.00
	0.1500 kg	Plamir	8,000.00	-	1,200.00	-	1,200.00
	0.1700 kg	Cat dasar	25,000.00	-	4,250.00	-	4,250.00
	0.2600 kg	Cat penutup	30,500.00	-	7,930.00	-	7,930.00
				7,460.00	19,180.00		26,640.00
						Jumlah. I :	26,640.00
						Total (Di Bulatkan) :	26,640.00
G.2.	Pelaburan bidang kayu dengan teak oil	m²					
	0.0400 oh	Pekerja	80,000.00	3,200.00	-	-	3,200.00
	0.0630 oh	Tukang cat	100,000.00	6,300.00	-	-	6,300.00
	0.0630 oh	Kepala tukang	110,000.00	6,930.00	-	-	6,930.00
	0.0025 oh	Mandor	120,000.00	300.00	-	-	300.00
	0.3600 ltr	Teak oil	40,000.00	-	14,400.00	-	14,400.00
				16,730.00	14,400.00		31,130.00
						Jumlah. I :	31,130.00
						Total (Di Bulatkan) :	31,130.00

G.3. Pelaburan bidang kayu dengan cat residu dan ter	m²					
0.1000 oh Pekerja		80,000.00	8,000.00	-		8,000.00
0.0060 oh Mandor		120,000.00	720.00	-		720.00
0.3500 ltr Residu atau ter		6,000.00	-	2,100.00		2,100.00
			8,720.00	2,100.00		10,820.00
				Jumlah. I :		10,820.00
				Total (Di Bulatkan) :		10,820.00
G.4. Pelaburan bidang kayu dengan vernis	m²					
0.1600 oh Pekerja		80,000.00	12,800.00	-		12,800.00
0.1600 oh Tukang cat		100,000.00	16,000.00	-		16,000.00
0.0160 oh Kepala tukang		110,000.00	1,760.00	-		1,760.00
0.0025 oh Mandor		120,000.00	300.00	-		300.00
0.1500 ltr Vernis		44,200.00	-	6,630.00		6,630.00
0.0500 ltr Dempul		15,000.00	-	750.00		750.00
0.1000 lbr Ampelas		3,500.00	-	350.00		350.00
0.0100 bh Kuas		15,000.00	-	150.00		150.00
			30,860.00	7,880.00		38,740.00
				Jumlah. I :		38,740.00
				Total (Di Bulatkan) :		38,740.00
G.5. Pengecatan tembok baru (1 lapis plamir, 1 lapis cat dasar, 2 lapis cat penutup)	m²					
0.0200 oh Pekerja		80,000.00	1,600.00	-		1,600.00
0.0630 oh Tukang cat		100,000.00	6,300.00	-		6,300.00
0.0063 oh Kepala tukang		110,000.00	693.00	-		693.00
0.0025 oh Mandor		120,000.00	300.00	-		300.00
0.1000 kg Plamir		8,000.00	-	800.00		800.00
0.1000 kg Cat dasar		25,000.00	-	2,500.00		2,500.00
0.2600 kg Cat penutup 2 x		62,400.00	-	16,224.00		16,224.00
			8,893.00	19,524.00		28,417.00
				Jumlah. I :		28,417.00
				Total (Di Bulatkan) :		28,410.00
G.6. Pengecatan tembok lama (1 lapis cat dasar, 2 lapis cat penutup)	m²					
0.0280 oh Pekerja		80,000.00	2,240.00	-		2,240.00
0.0420 oh Tukang cat		100,000.00	4,200.00	-		4,200.00
0.0042 oh Kepala tukang		110,000.00	462.00	-		462.00
0.0025 oh Mandor		120,000.00	300.00	-		300.00
0.1200 kg Cat dasar		25,000.00	-	3,000.00		3,000.00
0.1800 kg Cat penutup 2 x		62,400.00	-	11,232.00		11,232.00
			7,202.00	14,232.00		21,434.00
				Jumlah. I :		21,434.00
				Total (Di Bulatkan) :		21,430.00
G.7. Pengecatan permukaan baja dgn meni besi	m²					
0.0200 oh Pekerja		80,000.00	1,600.00	-		1,600.00
0.2000 oh Tukang cat		100,000.00	20,000.00	-		20,000.00
0.0200 oh Kepala tukang		110,000.00	2,200.00	-		2,200.00
0.0100 oh Mandor		120,000.00	1,200.00	-		1,200.00
0.1000 kg Meni besi		27,000.00	-	2,700.00		2,700.00
0.0100 bh Kuas		15,000.00	-	150.00		150.00
			25,000.00	2,850.00		27,850.00
				Jumlah. I :		27,850.00
				Total (Di Bulatkan) :		27,850.00

G.8. Pengecatan permukaan baja lapis seng (galbani)	m²					
secara manual sistem 1 lapis cat mutakhir						
dengan tabal 200 um						
0.0060 oh Pekerja		80,000.00	480.00	-	480.00	
0.0600 oh Tukang cat		100,000.00	6,000.00	-	6,000.00	
0.0120 oh Kepala tukang		110,000.00	1,320.00	-	1,320.00	
0.0060 oh Mandor		120,000.00	720.00	-	720.00	
0.3000 kg cat		102,700.00	-	30,810.00	30,810.00	
			8,520.00	30,810.00	39,330.00	
				Jumlah. I :	39,330.00	
				Total (Di Bulatkan) :	39,330.00	
G.9. Pengecatan permukaan baja lapis seng (galbani)	m²					
secara manual sistem 3 lapis cat konvensional						
dengan tabal 200 um						
0.5000 oh Pekerja		80,000.00	40,000.00	-	40,000.00	
0.8000 oh Tukang cat		100,000.00	80,000.00	-	80,000.00	
0.3000 oh Kepala tukang		110,000.00	33,000.00	-	33,000.00	
0.2000 oh Mandor		120,000.00	24,000.00	-	24,000.00	
0.1100 kg Cat dasar		25,000.00	-	2,750.00	2,750.00	
0.1700 kg Cat antara		29,900.00	-	5,083.00	5,083.00	
0.0800 kg Cat penutup		102,700.00	-	8,216.00	8,216.00	
			177,000.00	16,049.00	193,049.00	
				Jumlah. I :	193,049.00	
				Total (Di Bulatkan) :	193,040.00	
G.10. Pengecatan permukaan baja lapis seng (galbani)	m²					
secara semprot (airless spray) dengan sistem						
1 lapis mutakhir dengan tabal 200 um						
0.4000 oh Pekerja		80,000.00	32,000.00	-	32,000.00	
0.7000 oh Tukang cat		100,000.00	70,000.00	-	70,000.00	
0.2000 oh Kepala tukang		110,000.00	22,000.00	-	22,000.00	
0.2000 oh Mandor		120,000.00	24,000.00	-	24,000.00	
0.3000 kg Cat dasar		25,000.00	-	7,500.00	7,500.00	
			148,000.00	7,500.00	155,500.00	
				Jumlah. I :	155,500.00	
				Total (Di Bulatkan) :	155,500.00	
H. PEKERJAAN SANITAIR						
H.1. Pek. kloset duduk/monoblok Toto Type CW.660J/SW660J	buah					
3.3000 oh Pekerja		80,000.00	264,000.00	-	264,000.00	
0.1600 oh Mandor		120,000.00	19,200.00	-	19,200.00	
1.1000 oh Tukang batu		100,000.00	110,000.00	-	110,000.00	
0.1600 oh Kepala tukang		110,000.00	17,600.00	-	17,600.00	
1.0000 bh Kloset duduk/monoblok		2,301,000.00	-	2,301,000.00	2,301,000.00	
1.0000 ls Perlengkapan (6% harga kloset)		138,060.00	-	138,060.00	138,060.00	
			410,800.00	2,439,060.00	2,849,860.00	
				Jumlah. I :	2,849,860.00	
				Total (Di Bulatkan) :	2,849,860.00	
H.2. Pek. Kran dinding Toto Type T.23 B.13	buah					
0.0100 oh Pekerja		80,000.00	800.00	-	800.00	
0.0050 oh Mandor		120,000.00	600.00	-	600.00	
0.1000 oh Tukang batu		100,000.00	10,000.00	-	10,000.00	
0.0100 oh Kepala tukang		110,000.00	1,100.00	-	1,100.00	
1.0000 bh Kran		211,900.00	-	211,900.00	211,900.00	
0.0250 set Seal tape		5,000.00	-	125.00	125.00	
			12,500.00	212,025.00	224,525.00	
				Jumlah. I :	224,525.00	
				Total (Di Bulatkan) :	224,520.00	

H.3.	Pek. floor drain Toto Type TX 1 BN.	buah				
	0.0100 oh Pekerja		80,000.00	800.00	-	800.00
	0.0050 oh Mandor		120,000.00	600.00	-	600.00
	0.1000 oh Tukang batu		100,000.00	10,000.00	-	10,000.00
	0.0100 oh Kepala tukang		110,000.00	1,100.00	-	1,100.00
	1.0000 bh Floor drain		351,000.00	-	351,000.00	351,000.00
				12,500.00	351,000.00	363,500.00
					Jumlah. I :	363,500.00
					Total (Di Bulatkan) :	363,500.00
H.4.	Pek. Wastafel Toto Type L.522 V3	buah				
	0.0100 oh Pekerja		80,000.00	800.00	-	800.00
	0.0050 oh Mandor		120,000.00	600.00	-	600.00
	0.1000 oh Tukang batu		100,000.00	10,000.00	-	10,000.00
	0.0100 oh Kepala tukang		110,000.00	1,100.00	-	1,100.00
	1.0000 bh Wastafel		2,146,300.00	-	2,146,300.00	2,146,300.00
	6.0000 kg Semen abu-abu		1,700.00	-	10,200.00	10,200.00
	0.0100 m ³ Pasir pasang		286,000.00	-	2,860.00	2,860.00
	0.1200 Ls Perlengkapan (12% harga Wastafel)		257,556.00	-	30,906.72	30,906.72
				12,500.00	2,190,266.72	2,202,766.72
					Jumlah. I :	2,202,766.72
					Total (Di Bulatkan) :	2,202,760.00
	ANALISA HARGA SATUAN KUSEN					
A.	GEDUNG KANTOR PU BALIKPAPAN - SAMARINDA					
I.1.	Pek. Kusen Pintu & Jendela Aluminium Type PD1.					
	(Uk. 1,5 m x 2,6 m) = 3,90 m2.	3.90				
	- Bahan :					
	8.20 m ¹ - Kusen Pintu / Jendela All Uk. 4"x1 3/4"		115,000.00		943,000.00	
	4.60 m ¹ - Frame Jendela All		95,000.00		437,000.00	
	2.94 m ² - Daun Pintu double Plywood t= 6 mm finish Melamin		375,000.00		1,102,500.00	
	0.57 m ² - Kaca t = 5 mm (Bening)		149,700.00		85,927.80	
	4.00 bh - Engsel Jendela		17,500.00		70,000.00	
	2.00 bh - Handle Jendela		45,000.00		90,000.00	
	2.00 bh - Casement Uk.		37,500.00		75,000.00	
	4.00 bh - Engsel Pintu Nylon uk.3" x 4"		25,000.00		100,000.00	
	2.00 bh - Handle Pintu		750,000.00		1,500,000.00	
	1.00 bh - Kunci merk		450,000.00		450,000.00	
	0.05 Ls - Upah :			242,671.39	4,853,427.80	5,096,099.19
	Dibulatkan :			242,000.00	4,853,000.00	5,096,000.00
I.2.	Pek. Kusen Pintu & Jendela Aluminium Type P1.					
	(Uk. 0,9 m x 2,6 m) = 2,34 m2.	2.34				
	- Bahan :					
	7.00 m ¹ - Kusen Pintu / Jendela All Uk. 4"x1 3/4"		115,000.00		805,000.00	
	2.60 m ¹ - Frame Jendela All		95,000.00		247,000.00	
	1.68 m ² - Daun Pintu double Plywood t= 6 mm finish Melamin		375,000.00		630,000.00	
	0.19 m ² - Kaca t = 5 mm (Bening)		149,700.00		28,443.00	
	2.00 bh - Engsel Jendela		17,500.00		35,000.00	
	1.00 bh - Handle Jendela		45,000.00		45,000.00	
	1.00 bh - Casement Uk.		37,500.00		37,500.00	
	2.00 bh - Engsel Pintu Nylon uk.3" x 4"		25,000.00		50,000.00	
	1.00 bh - Handle Pintu		750,000.00		750,000.00	
	1.00 bh - Kunci merk		450,000.00		450,000.00	
	0.05 Ls - Upah :			153,897.15	3,077,943.00	3,231,840.15
	Dibulatkan :			153,000.00	3,077,000.00	3,231,000.00

I.3.	Pek. Kusen Pintu & Jendela Aluminium Type PD2.				
	(Uk. 1,5 m x 2,6 m) = 3,90 m2.	3.90			
	- Bahan :				
	8.20 m ¹ - Kusen Pintu / Jendela All Uk. 4"x1 3/4"	115,000.00		943,000.00	
	4.60 m ¹ - Frame Jendela All	95,000.00		437,000.00	
	2.94 m ² - Daun Pintu double Plywood t = 6 mm finish Melamin	375,000.00		1,102,500.00	
	0.32 m ² - Kaca t = 5 mm (Bening)	149,700.00		48,502.80	
	4.00 bh - Engsel Jendela	17,500.00		70,000.00	
	2.00 bh - Handle Jendela	45,000.00		90,000.00	
	2.00 bh - Casement Uk.	37,500.00		75,000.00	
	4.00 bh - Engsel Pintu Nilon uk.3" x 4"	25,000.00		100,000.00	
	2.00 bh - Handle Pintu	750,000.00		1,500,000.00	
	1.00 bh - Kunci merk	450,000.00		450,000.00	
	0.05 Ls - Upah :		240,800.14	4,816,002.80	5,056,802.94
	Dibulatkan :		240,000.00	4,816,000.00	5,056,000.00
I.4.	Pek. Kusen Pintu Aluminium Type P2.				
	(Uk. 0,75 m x 2,15 m) = 1,61 m2.	1.61			
	- Bahan :				
	5.80 m ¹ - Kusen Pintu / Jendela All Uk. 4"x1 3/4"	115,000.00		667,000.00	
	0.13 m ² - Louver Aluminium	350,000.00		43,750.00	
	1.36 m ² - Daun Pintu double Plywood t = 6 mm finish Melamin	375,000.00		510,000.00	
	- m ² - Kaca t = 5 mm (Bening)	149,700.00		-	
	- bh - Engsel Jendela	17,500.00		-	
	- bh - Handle Jendela	45,000.00		-	
	- bh - Casement Uk.	37,500.00		-	
	2.00 bh - Engsel Pintu Nilon uk.3" x 4"	25,000.00		50,000.00	
	1.00 bh - Handle Pintu	750,000.00		750,000.00	
	1.00 bh - Kunci merk	450,000.00		450,000.00	
	0.05 Ls - Upah :		123,537.50	2,470,750.00	2,594,287.50
	Dibulatkan :		123,000.00	2,470,000.00	2,594,000.00
I.5.	Pek. Kusen Jendela Aluminium Type J1.				
	(Uk. 1 m x 2 m) = 2,00 m2.	2.00			
	- Bahan :				
	7.00 m ¹ - Kusen Jendela All	85,000.00		595,000.00	
	1.67 m ² - Kaca t = 5 mm (Bening)	149,700.00		249,250.50	
	0.05 Ls - Upah :		42,212.53	844,250.50	886,463.03
	Dibulatkan :		42,000.00	844,000.00	886,000.00
I.6.	Pek. Kusen Jendela Aluminium Type J2.				
	(Uk. 2 m x 2 m) = 4,00 m2.	4.00			
	- Bahan :				
	12.00 m ¹ - Kusen Jendela All	85,000.00		1,020,000.00	
	8.30 m ¹ - Frame Jendela All	95,000.00		788,500.00	
	3.33 m ² - Kaca t = 5 mm (Bening)	149,700.00		498,501.00	
	4.00 bh - Engsel Jendela	17,500.00		70,000.00	
	2.00 bh - Handle Jendela	45,000.00		90,000.00	
	2.00 bh - Slot Jendela uk.4" (RRT)	7,000.00		14,000.00	
	0.05 Ls - Upah :		124,050.05	2,481,001.00	2,605,051.05
	Dibulatkan :		124,000.00	2,481,000.00	2,605,000.00

I.7.	Pek. Kusen Jendela Aluminium Type J3.				
	(Uk. 4 m x 2,8 m) = 11,20 m2.	11.20			
	- Bahan :				
	33.50 m ¹ - Kusen Jendela All	85,000.00		2,847,500.00	
	8.20 m ¹ - Frame Jendela All	95,000.00		779,000.00	
	6.70 m ² - Kaca t = 5 mm (Bening)	149,700.00		1,002,990.00	
	4.00 bh - Engsel Jendela	17,500.00		70,000.00	
	2.00 bh - Handle Jendela	45,000.00		90,000.00	
	2.00 bh - Slot Jendela uk.4" (RRT)	7,000.00		14,000.00	
	0.05 Ls - Upah :		240,174.50	4,803,490.00	5,043,664.50
	Dibulatkan :		240,000.00	4,803,000.00	5,043,000.00
I.8.	Pek. Kusen Lover Aluminium Type CW.1.				
	(Uk. 3,8 m x 1,31 m) = 4,98 m2.	4.98			
	- Bahan :				
	4.98 m ² - Louver Aluminium	350,000.00		1,743,000.00	
	0.05 Ls - Upah :		87,150.00	1,743,000.00	1,830,150.00
			87,000.00	1,743,000.00	1,830,000.00
I.9.	Pek. Kusen Jendela Aluminium Type CW.2.				
	(Uk. 3,8 m x 3,62 m) = 13,76 m2.	13.76			
	- Bahan :				
	26.61 m ¹ - Kusen Jendela All	85,000.00		2,522,800.00	
	13.76 m ² - Kaca t = 5 mm (Bening)	149,700.00		2,059,872.00	
	0.05 Ls - Upah :		229,133.60	4,582,672.00	4,811,805.60
			229,000.00	4,582,000.00	4,811,000.00
I.10.	Pek. Kusen Jendela Aluminium Type CW.3				
	(Uk. 3,8 m x 4,475 m) = 17,01 m2.	17.01			
	- Bahan :				
	26.61 m ¹ - Kusen Jendela All	85,000.00		2,813,500.00	
	15.36 m ² - Kaca t = 5 mm (Bening)	149,700.00		2,299,392.00	
	0.05 Ls - Upah :		255,644.60	5,112,892.00	5,368,536.60
			255,000.00	5,112,000.00	5,368,000.00
I.11.	Pek. Kusen Boven Ligt Aluminium Type BV.1.				
	(Uk. 2,9 m x 0,60 m) = 1,74 m2.	1.74			
	- Bahan :				
	26.61 m ¹ - Kusen Jendela All	85,000.00		595,000.00	
	7.00 m ¹ - Frame Jendela All	95,000.00		769,500.00	
	8.10 m ¹ - Kaca t = 5 mm (Bening)	149,700.00		175,149.00	
	6.00 bh - Engsel Jendela	17,500.00		105,000.00	
	3.00 bh - Handle Jendela	45,000.00		135,000.00	
	3.00 bh - Slot Jendela uk.4" (RRT)	7,000.00		21,000.00	
	0.05 Ls - Upah :		90,032.45	1,800,649.00	1,890,681.45
			90,000.00	1,800,000.00	1,890,000.00

LAMPIRAN 6
DAFTAR HARGA SATUAN BAHAN & UPAH
KONSTRUKSI BANGUNAN GEDUNG DAN PERUMAHAN
(SNI)

PEKERJAAN : PEMBANGUNAN GEDUNG KANTOR DINAS PEKERJAAN UMUM KUTAI TIMUR
 LOKASI : SANGATTA - KUTAI TIMUR
 SUMBER DANA : TAHUN ANGGARAN 2014

NO / KODE	ITEM PEKERJAAN	SAT.	TOTAL HARGA (Rp.)	KETERANGAN
A. UPAH TENAGA KERJA :				
1	Buruh Tidak Terampil	org / hr	40,000.00	1 hari = 7 jam Kerja
2	Buruh Terampil / Pekerja	org / hr	80,000.00	1 hari = 7 jam Kerja
3	Tukang Kayu	org / hr	100,000.00	1 hari = 7 jam Kerja
4	Tukang Batu	org / hr	100,000.00	1 hari = 7 jam Kerja
5	Tukang Besi	org / hr	100,000.00	1 hari = 7 jam Kerja
6	Tukang Cat	org / hr	100,000.00	1 hari = 7 jam Kerja
7	Kepala Tukang	org / hr	110,000.00	1 hari = 7 jam Kerja
8	Mandor	org / hr	120,000.00	1 hari = 7 jam Kerja
9	Mekanik	org / hr	120,000.00	1 hari = 7 jam Kerja
10	Operator Terampil	org / hr	110,000.00	1 hari = 7 jam Kerja
11	Sopir Terampil	org / hr	110,000.00	1 hari = 7 jam Kerja
B. HARGA BAHAN BANGUNAN :				
BATU :				
1	Abu batu / Palu	m ³	330,000.00	
2	Base Course (LPA)	m ³	423,000.00	
3	Batu bata 10 x 10 x 20 cm	Buah	1,200.00	
4	Bataco Tebal 20 cm	Buah	8,400.00	
5	Bataco Tebal 15 cm	Buah	6,220.00	
6	Bataco Tebal 10 cm	Buah	3,670.00	
7	Roster 12 x 11 x 24 cm	Buah	4,000.00	
8	Bata Klinker 5 x 5 x 24 cm	Buah	3,500.00	
9	Batu Quarry / Batu Gunung	m ³	400,000.00	
10	Batu Pecah 10 - 15 cm	m ³	325,000.00	
11	Batu Pecah 5 - 7 cm	m ³	325,000.00	
12	Batu Pecah 3 - 5 cm	m ³	325,000.00	
13	Batu Pecah 2 - 3 cm	m ³	325,000.00	
14	Batu Pecah 1 - 2 cm	m ³	325,000.00	
15	Batu Pecah 0,5 - 1,0 cm (Chipping)	m ³	325,000.00	
16	Batu abu Filler / kapur	m ³	550,000.00	
17	Kerikil Sungai	m ³	325,000.00	
18	Sirtu Royalti	m ³	325,000.00	
19	Sub base Course (LPB)	m ³	325,000.00	
PASIR :				
1	Pasir ayak untuk beton	m ³	300,000.00	
2	Pasir ungu	m ³	125,000.00	
3	Pasir putih / pasangan.	m ³	286,000.00	

TANAH :					
1	Tanah Urug		m ³	30,000.00	
2	Tanah Urug pilihan.		m ³	125,000.00	
SEMEN :					
1	Semen abu	1 Zak = 50 kg	Zak	85,000.00	TONASA
2	Semen abu	1 Zak = 50 kg	Zak	85,000.00	TIGA RODA
3	Semen abu	1 Zak = 50 kg	Zak	85,000.00	BOSOWA
4	Semen Putih	1 Zak = 40 kg	Zak	110,000.00	
KAYU :					
1	Kayu Ulin	Uk. 12 x 12 x 400 cm	m ³	4,500,000.00	
2	Kayu Ulin	Uk. 12 x 12 x 500 cm	m ³	4,500,000.00	
3	Kayu Ulin	Uk. 10 x 10 x 500 cm	m ³	4,500,000.00	
4	Kayu Ulin	Uk. 10 x 10 x 400 cm	m ³	4,500,000.00	
5	Kayu Ulin	Uk. 12 x 12 x 400 cm	m ³	4,500,000.00	
6	Kayu Ulin	Uk. 5 x 10 x 400 cm	m ³	4,500,000.00	
7	Papan Ulin	Uk. 2 x 20 x 400 cm	m ³	4,500,000.00	
8	Papan Ulin	Uk. 5 x 20 x 400 cm	m ³	4,500,000.00	
9	Kayu meranti / Kayu acuan	Uk. 6 x 12 x 400 cm	m ³	3,200,000.00	
10	Papan meranti	Uk. 2,5 x 20 x 400 cm	m ²	4,000,000.00	
11	Kayu meranti	Uk. 5 x 7 x 400 cm	m ²	4,000,000.00	
12	Kayu Bangkirai	Uk. 6 x 12 x 400 cm	m ²	4,000,000.00	
13	Papan Bangkirai	Uk. 2 x 20 x 400 cm	m ²	4,000,000.00	
14	Kayu Lis profil	Panjang 400 cm	batang	33,000.00	
15	Dolken Kayu Galam.	dia.8 panjang 400 cm	batang	35,000.00	
BESI :					
1	Besi Nako	Panjang 27 cm	batang	12,000.00	
2	Besi Nako	Panjang 66 cm	batang	15,500.00	
3	Besi Nako	Panjang 65 cm	batang	15,000.00	
4	Besi Nako	Panjang 53 cm	batang	13,000.00	
5	Besi Nako	Panjang 24 cm	batang	10,800.00	
6	Besi Nako	Panjang 60 cm	batang	14,000.00	
KAWAT :					
1	Kawat Wire mesh	8 mm x 2,25 m x 5,5 m	Roll	665,000.00	
2	Kawat Las	2,6 mm RB.26 @ 5 kg	Dos	104,000.00	
3	Kawat Las	3,2 mm RB.26 @ 5 kg	Dos	126,000.00	
4	Kawat Las	4 mm RB.26 @ 5 kg	Dos	155,000.00	1,550.00
5	Kawat Bendrat	Bendrat	kg	19,800.00	
6	Kawat Wire mesh M 6	6 mm x 2,25 m x 60 m	Roll	4,165,400.00	
7	Kawat nyamuk	Lebar 90 cm	m ¹	18,500.00	
8	Kawat kasa	Lebar 90 cm	m ¹	13,000.00	14,444.44
9	kawat Duri		kg	18,200.00	
BESI BETON POLOS (FULL) :					
1	Besi Beton	6 (5,0) X 11,0 m	Batang	40,000.00	3,636.36
2	Besi Beton	8 (6,4) X 11,0 m	Batang	65,000.00	5,909.09
3	Besi Beton	8 (7,0) X 11,0 m	Batang	33,400.00	3,036.36
4	Besi Beton	8 (8,0) X 12,0 m	Batang	37,400.00	3,116.67
5	Besi Beton	10 (8,2) X 11,4 m	Batang	110,000.00	9,649.12
6	Besi Beton	10 (8,5) X 11,4 m	Batang	110,000.00	9,649.12
7	Besi Beton	10 (9,4) X 11,4 m	Batang	80,000.00	7,017.54
8	Besi Beton	12 (10,4) X 11,4 m	Batang	120,000.00	10,526.32
9	Besi Beton	12 (10,9) X 11,4 m	Batang	120,000.00	10,526.32
10	Besi Beton	14 (12,9) X 11,5 m	Batang	125,000.00	10,869.57
11	Besi Beton	16 (13,9) X 10,4 m	Batang	145,000.00	13,942.31
12	Besi Beton	16 (14,2) X 11,5 m	Batang	230,000.00	20,000.00
13	Besi Beton		kg	11,000.00	
14	Besi Strip		kg	17,000.00	107,878.78
					8,989.90

BESI BETON POLOS (BANGCI) :					
1	Besi Beton	8 (5,2) X 7,0 m	Batang	20,000.00	
2	Besi Beton	10 (6,4) X 7,0 m	Batang	25,000.00	
3	Besi Beton	10 (6,6) X 7,5 m	Batang	25,000.00	
4	Besi Beton	12 (8,0) X 7,0 m	Batang	35,000.00	
5	Besi Beton	12 (8,0) X 7,5 m	Batang	35,000.00	
6	Besi Beton	12 (8,7) X 8,0 m	Batang	35,000.00	
7	Besi Beton	12 (9,7) X 7,8 m	Batang	40,000.00	
8	Besi Beton	14 (10,0) X 6,0 m	Batang	35,000.00	
9	Besi Beton	14 (10,5) X 9,0 m	Batang	55,000.00	
10	Besi Beton	14 (11,0) X 8,0 m	Batang	55,000.00	
BESI BETON ULIR :					
1	Besi Beton	10 X 12,0 m	Batang	62,400.00	5,200.00
2	Besi Beton	13 X 12,0 m	Batang	105,000.00	8,750.00
3	Besi Beton	16 X 12,0 m	Batang	156,000.00	13,000.00
4	Besi Beton	19 X 12,0 m	Batang	212,800.00	17,733.33
5	Besi Beton	25 X 12,0 m	Batang	373,800.00	31,150.00
6	Besi Beton		kg	12,000.00	
					75,833.33
BAUT & MUR :					15,166.67
1	Baut dan Mur	10 mm	Pasang	3,500.00	
2	Baut dan Klem	-	Pasang	99,000.00	
3	Baut	12 mm	kg	33,000.00	
4	Baut	16 mm	kg	33,000.00	
5	Baut	10 mm	kg	33,000.00	
PAKU :					
1	Paku Triplek	-	kg	23,000.00	
2	Paku Payung	-	kg	25,000.00	
3	Paku Ulir	-	buah	840.00	
4	Paku Sumbat	-	buah	600.00	
5	Paku Sekrup	2 1/2 "	buah	500.00	
6	Paku Sekrup	2 "	buah	500.00	
7	Paku Sekrup	1 1/2 "	buah	250.00	
8	Paku Sekrup	1 1/4 "	buah	250.00	
9	Paku Beton	2 x 25"	kg	25,000.00	
10	Paku Beton	2,5 x 30"	kg	25,000.00	
11	Paku Beton	2,5 x 10 "	kg	25,000.00	
12	Paku Beton	3 x 50 "	kg	25,000.00	
13	Paku Beton	3 x 60 "	kg	25,000.00	
14	Paku Beton	4,2 x 100 "	kg	25,000.00	
15	Paku Beton	4,3 x 100 "	kg	25,000.00	
16	Paku Seng	2" besar	kg	25,000.00	
17	Paku Seng	1 3/4 " kecil	kg	25,000.00	
18	Paku Ulin	1 1/2 "	kg	22,000.00	
19	Paku Ulin	1"	kg	23,000.00	
20	Paku Ulin	2"	kg	21,000.00	
21	Paku Ulin	3"	kg	21,000.00	
22	Paku Ulin	3 1/2 "	kg	21,000.00	
23	Paku Ulin	4"	kg	21,000.00	
24	Paku Biasa	2"	kg	19,000.00	
25	Paku Biasa	3 1/2"	kg	19,000.00	
26	Paku Biasa	1 1/2"	kg	20,000.00	
27	Paku Biasa	3"	kg	19,000.00	
28	Paku Biasa	4"	kg	19,000.00	96,000.00
29	Paku Anti Karat	-	kg	46,500.00	19,200.00

BAJA :					
1	Baja WF	WF - 150	kg	19,800.00	
2	Pintu besi	-	m ²	750,000.00	
3	Rolling Door	-	m ²	900,000.00	
CAT DASAR :					
1	Amplas		Lembar	4,600.00	
2	Kuas Rol		buah	26,000.00	
3	Kuas Rol		buah	17,500.00	
4	Cat Meni	Kayu	Kg	29,000.00	
5	Cat Meni	Besi	Kg	29,000.00	
6	Wall Filter	Décor DWF - 200, 4 kg	Kaleng	71,000.00	
7	Eco Emulsion	Emulsion EE - 4003 Standard 2,5 ltr	Kaleng	70,500.00	
8	Eco Emulsion	Emulsion EE - 4003 Standard 20 ltr	Kaleng	480,000.00	
9	Plamir	-	Kg	18,000.00	
10	Residu	-	Kg	8,000.00	
11	Dempul	-	Kg	19,800.00	
CAT TEMBOK :					
1	Cat	type 364,5 liter		50,400.00	DRAGON
2	Cat	type 397,5 liter		50,400.00	DRAGON
3	Cat	type 393,5 liter		50,400.00	DRAGON
4	Cat	type 355,5 liter		50,400.00	DRAGON
5	Cat	Decorflex DF-97 (Flexible Decorative Wal Paint) 2,5 liter		156,000.00	PROFAN
6	Cat	Decorflex DF-97 (Flexible Decorative Wal Paint) 20 liter		1,170,000.00	PROFAN
7	Cat	DecorDW-500 (Acrylic Weather Shield) 2,5 liter		133,200.00	PROFAN
8	Cat	DecorDW-500 (Acrylic Weather Shield) 20 liter		988,000.00	PROFAN
9	Cat	DecorDI-400 (Acrylic Weather Shield) 2,5 liter		91,000.00	PROFAN
10	Cat	DecorDI-400 (Acrylic Interior) 20 ltr		650,000.00	PROFAN
11	Cat	DecorDS-410 (Acrylic Interior Low Sheen) 2,5 liter		107,200.00	PROFAN
12	Cat	DecorDS-410 (Acrylic Interior Low Sheen) 20 liter		780,000.00	PROFAN

	CAT KAYU :				
1	Plitur / Oil	Plitur / oil	kg	40,000.00	PROFAN
2	Vernis	-	kg	20,000.00	PROFAN
3	Cat	Ultran lasur EL - 501 wama transparan 1 liter	kaleng	57,000.00	PROFAN
4	Cat	Ultran lasur EL - 501 opaQ Colour 1 liter	kaleng	54,000.00	PROFAN
5	Cat	Ultran lasur EL - 501 Natural gloss 1 liter	kaleng	62,000.00	PROFAN
6	Cat	Ultran lasur EL - 501 Natural Dop 1 liter	kaleng	62,000.00	PROFAN
7	Cat	UPT - 851, 1 liter	kaleng	42,000.00	PROFAN
8	Cat	Ultran Politur P.- 03 UV 1 liter	kaleng	42,000.00	PROFAN
9	Cat	Transparant P - 03 UV Opaque 1 liter	kaleng	45,000.00	PROFAN
10	Cat	P - 03 UV Natural Dof 1 liter	kaleng	53,000.00	PROFAN
11	Wood Filler	SH - 113 , 1 kg	kaleng	24,600.00	PROFAN
12	Wood Filler	SH - 113 , 5 kg	kaleng	100,700.00	PROFAN
13	Wood Filler	SH - 113 , 30 kg	kaleng	553,800.00	PROFAN
14	Wood Filler	WF - 115 , 1 kg	kaleng	22,700.00	PROFAN
15	Wood Filler	WF - 115 , 5 kg	kaleng	100,700.00	PROFAN
16	Wood Filler	WF - 115 , 30 kg	kaleng	553,800.00	PROFAN
17	Wood Filler	WP - 117 , 1 kg	kaleng	27,300.00	PROFAN
18	Wood Filler	WP - 117 , 5 kg	kaleng	123,500.00	PROFAN
19	Wood Filler	WP - 117 , 30 kg	kaleng	682,500.00	PROFAN
20	Wood Filler	SH - 114 , 1 kg	kaleng	28,600.00	PROFAN
21	Wood Filler	SH - 114 , 5 kg	kaleng	129,800.00	PROFAN
22	Wood Filler	SH - 114 , 30 kg	kaleng	721,500.00	PROFAN
23	Melamine	MSS - 123, 1 Liter set	kaleng	37,000.00	PROFAN
24	Melamine	MSS - 123, 5 Liter set	kaleng	165,000.00	PROFAN
25	Melamine	MSS - 123, 20 Liter set	kaleng	484,200.00	PROFAN
	CAT BESI :				
1	Cat	624	kaleng	67,300.00	KIMEK
2	Cat	627	kaleng	67,300.00	KIMEK
3	Cat	660	kaleng	67,300.00	KIMEK
4	Cat	622	kaleng	67,300.00	KIMEK
5	Cat	623	kaleng	67,300.00	KIMEK
6	Cat	406 (Coklat Tua)	kaleng	44,000.00	PLATON
7	Cat	899 (Hijau)	kaleng	44,000.00	PLATON
8	Cat	879 (abu - abu)	kaleng	44,000.00	PLATON
9	Cat	3044 / 083 (Coklat)	kaleng	44,000.00	PLATON
10	Cat	9102 (Putih)	kaleng	44,000.00	PLATON
11	Cat	Hitam	kaleng	44,000.00	PLATON
12	Cat	Coklat 084	kaleng	44,000.00	PLATON
13	Cat	Hijau 222	kaleng	44,000.00	PLATON
	MULTIPLEKS :				
1	Triplek	3 mm	Lembar	52,800.00	18,333.33
2	Triplek	3,2 mm	Lembar	59,400.00	20,625.00
3	Triplek	4 mm	Lembar	62,700.00	21,770.83
4	Triplek	6 mm	Lembar	81,100.00	28,159.72
5	Triplek	9 mm	Lembar	116,000.00	40,277.78
6	Triplek	12 mm	Lembar	145,000.00	50,347.22
7	Triplek	18 mm	Lembar	231,000.00	80,208.33
8	Melamine		Lembar	104,000.00	36,111.11
9	Teakwood	3 mm	Lembar	104,000.00	36,111.11
10	Teakwood	4 mm	Lembar	226,300.00	78,576.39
11	Triplek	Lapis Alluminium	Lembar	99,800.00	34,652.78

KACA :					
1	Kaca Bening	3 mm	m2	105,000.00	ASHIMAS
2	Kaca Bening	5 mm	m2	149,700.00	ASHIMAS
3	Kaca Bening	6 mm	m2	194,300.00	ASHIMAS
4	Kaca Bening	8 mm	m2	262,500.00	ASHIMAS
5	Kaca Bening	10 mm	m2	367,500.00	ASHIMAS
6	Kaca Bening	12 mm	m2	472,500.00	ASHIMAS
7	Kaca Rayband	8 mm	m2	240,000.00	ASHIMAS
8	Kaca Rayband	10 mm	m2	299,500.00	ASHIMAS
9	Kaca Rayband	12 mm	m2	483,000.00	ASHIMAS
10	Kaca Rayband	3 mm	m2	115,500.00	ASHIMAS
11	Kaca Rayband	5 mm	m2	108,000.00	ASHIMAS
12	Kaca Rayband	6 mm	m2	180,000.00	ASHIMAS
GYPSUM :					
1	Gypsum Standard Board	9 x 12 x 2400 mm	m2	30,000.00	KNAUF
2	Gypsum Standard Board	12 x 12 x 2400 mm	m2	33,600.00	KNAUF
3	Gypsum Friesield	12 x 12 x 2400 mm	m2	73,200.00	KNAUF
4	Gypsum Friesield	15 x 12 x 2400 mm	m2	79,200.00	KNAUF
5	Gypsum Moistureshield	9 x 12 x 2400 mm	m2	66,000.00	KNAUF
6	Gypsum Moistureshield	12 x 12 x 2400 mm	m2	73,200.00	KNAUF
7	Gypsum Moistureshield	15 x 12 x 2400 mm	m2	80,400.00	KNAUF
8	Gypsum Denseshield	12 x 12 x 2400 mm	m2	73,200.00	KNAUF
9	Gypsum Denseshield	15 x 12 x 2400 mm	m2	80,400.00	KNAUF
GRC :					
				86,400.00	
1	GRC (External)	9 x 1220 x 2440 mm	lembar	300,000.00	
2	GRC (External)	12 x 1220 x 2440 mm	lembar	405,600.00	
3	GRC (External)	15 x 1220 x 2440 mm	lembar	535,200.00	
4	GRC (External)	9 x 100 x 2440 mm	lembar	37,200.00	
5	GRC (External)	9 x 200 x 2440 mm	lembar	66,000.00	
6	GRC (External)	9 x 300 x 2440 mm	lembar	86,400.00	
7	GRC (Internal)	4 x 600 x 1200 mm	lembar	20,000.00	
8	GRC (Internal)	4 x 1220 x 2440 mm	lembar	85,800.00	
9	GRC (Internal)	5 x 1220 x 2440 mm	lembar	112,200.00	
10	GRC (Internal)	6 x 1220 x 2440 mm	lembar	151,800.00	
11	GRC (Internal)	8 x 1220 x 2440 mm	lembar	217,800.00	
12	GRC (Internal)	10 x 1220 x 2440 mm	lembar	270,600.00	
ALMUNUM PANEL :					
1	Almunium composit	t = 4 mm	m ²	1,650,000.00	ALUSINGEN
2	Almunium composit	t = 6 mm uk. 1,99 m x 3,02 m	m ²	1,650,000.00	ALCOTEK
3	Almunium composit	t = 4 mm lebar 1220 mm, 1250 mm	m ²	1,518,000.00	ALCOPLA
4	Almunium composit	(XL/XX) t. 4mm uk. Lebar 1220 mm Panjang 2440 mm, 3100 mm, 4200 mm	m ²	1,287,000.00	ALUCOPAN
5	Almunium composit	(Xl) t. 4 mm uk. Lebar 1220 mm Panjang 2440 mm, 3100 mm, 4200 mm	m ²	1,254,000.00	ALUCOPAN
6	Almunium composit	t. 4 mm lebar 1220 mm Panjang 2440 mm, 3100 mm, 4200 mm	m ²	1,518,000.00	ALCOTEK
7	Almunium composit	t. 4 mm lebar 1220 mm Panjang 2440 mm, 3100 mm, 4200 mm	m ²	1,389,960.00	TRIBOND
KALSI BOARD :					
1	Kalsi Board	1200 x 2400 x 12 mm	lbr	250,000.00	
2	Kalsi Board	1200 x 2400 x 3,5 mm	lbr	57,000.00	
3	Kalsi Board	1200 x 2400 x 4,5 mm	lbr	95,000.00	
4	Kalsi Board	1200 x 2400 x 6 mm	lbr	105,600.00	
5	Kalsi Board	1200 x 2400 x 9 mm	lbr	189,000.00	

ACCOUSTIC CEILING :					
1	Acoustic Ceiling	15 x 600 x 1200	lbr	310,000.00	NITOBO
2	Suspension/Exposed (Rod	4600 x 600 mm	meter	78,000.00	NITOBO
	Main T/Cross T. 24 mm, Wall				
	Angle L metal)				
GRANITE :					
1	Granite	Grup A unpolished (30x30) cm	Box	105,000.00	NIRO GRANITE
2	Granite	Grup B unpolished (40x40) cm	Box	110,000.00	NIRO GRANITE
3	Granite	Grup B unpolished (40x40) cm	Box	180,000.00	NIRO GRANITE
4	Granite	Grup B Polished (60x60) cm	Box	250,000.00	NIRO GRANITE
5	Granite	Grup C unpolished (30x30) cm	Box	125,000.00	NIRO GRANITE
6	Granite	Grup C Rack (30x30) cm	Box	130,000.00	NIRO GRANITE
7	Granite	Grup C Polished (30x30) cm	Box	175,000.00	NIRO GRANITE
8	Granite	Grup C unpolished (40x40) cm	Box	135,000.00	NIRO GRANITE
9	Granite	Grup C unpolished (40x40) cm	Box	200,000.00	NIRO GRANITE
10	Granite	Grup C Polished (60x60) cm	Box	230,000.00	NIRO GRANITE
11	Granite	Unpolished (30x30) cm	Box	225,000.00	ESSENZA
12	Granite	Grup A Rack (30x30) cm	Box	105,000.00	NIRO GRANITE
13	Granite	Polished (30x30) cm	Box	302,000.00	ESSENZA
14	Granite	Unpolished (40x40) cm	Box	225,000.00	ESSENZA
15	Granite	Polished (40x40) cm	Box	302,000.00	ESSENZA
16	Granite	Grup A Polished (30x30) cm	Box	150,000.00	NIRO GRANITE
17	Granite	Grup A Unpolished (40x40) cm	Box	105,000.00	NIRO GRANITE
18	Granite	Grup A Unpolished (40x40) cm	Box	175,000.00	NIRO GRANITE
19	Granite	Grup A Polished (60x60) cm	Box	215,000.00	NIRO GRANITE
20	Granite	Grup B unpolished (30x30) cm	Box	110,000.00	NIRO GRANITE
21	Granite	Grup B Rack (30x30) cm	Box	110,000.00	NIRO GRANITE
22	Granite	Grup B Polished (30x30) cm	Box	175,000.00	NIRO GRANITE

	KERAMIK :			
1	Keramik 20 x 40 cm	Box	78,750.00	ASIA
2	Keramik 30 x 30 cm	Box	84,000.00	ASIA
3	Keramik 40 x 40 cm	Box	85,750.00	ASIA
4	Keramik 33 x 33 cm	Box	87,500.00	ASIA
5	Keramik 20 x 20 cm	Box	94,500.00	IKAD
6	Keramik 30 x 30 cm	Box	84,000.00	IKAD
7	Keramik 20 x 25 cm	Box	99,750.00	IKAD
8	Keramik 40 x 40 cm	Box	105,000.00	IKAD
9	Keramik 20 x 20 cm	Box	85,750.00	KIA
10	Keramik 25 x 40 cm	Box	182,000.00	KIA
11	Keramik 30 x 30 cm	Box	89,250.00	KIA
12	Keramik 40 x 40 cm	Box	110,250.00	KIA
13	Keramik 45 x 45 cm	Box	120,750.00	KIA
14	Keramik 25 x 40 cm	Box	182,000.00	KIA
15	Keramik 20 x 20 cm	Box	75,250.00	MULIA
16	Keramik 30 x 30 cm	Box	73,500.00	MULIA
17	Keramik 40 x 40 cm	Box	94,500.00	MULIA
18	Keramik 20 x 20 cm	Box	231,000.00	ESSENZA
19	Keramik 30 x 30 cm	Box	528,500.00	ESSENZA
20	Keramik 40 x 40 cm	Box	528,500.00	ESSENZA
21	Keramik Fuji (dasar terang) 30 x 30 cm	Box	102,375.00	MILAN
22	Keramik S-400 (putih polos) 40 x 40 cm	Box	102,375.00	MILAN
23	Keramik Norway (dasar terang) 40 x 40 cm	Box	94,500.00	MILAN
24	Keramik Norway (dasar gelap) 40 x 40 cm	Box	99,750.00	MILAN
25	Keramik Ola (Dasar gelap) 30 x 30 cm	Box	107,100.00	SUPER MILAN
26	Keramik Liceo (dasar gelap) 30 x 30 cm	Box	126,000.00	SUPER MILAN
27	Keramik Liceo (dasar gelap) 40 x 40 cm	Box	126,000.00	SUPER MILAN
28	Keramik Liceo (dasar terang) 40 x 40 cm	Box	119,000.00	SUPER MILAN
29	Keramik Putih polos 30 x 30 cm	Box	78,750.00	HERCULES
30	Keramik Dasar terang 30 x 30 cm	Box	85,050.00	HERCULES
31	Keramik Dasar gelap 30 x 30 cm	Box	91,350.00	HERCULES
32	Keramik Putih polos 40 x 40 cm	Box	84,000.00	HERCULES
33	Keramik Dasar terang 40 x 40 cm	Box	87,500.00	HERCULES
34	Keramik Dasar gelap 40 x 40 cm	Box	91,000.00	HERCULES
	SANITAIR ,Ex TOTO:			
1	Closet CW660J/SW660J	Unit	1,770,000.00	
2	Shower Spray THX 20 NBPIV	Unit	164,000.00	
3	Floor Drain TX1BN	Unit	270,000.00	
4	Washtafel L522 V3	Unit	1,651,000.00	
5	Urinal U 57 M	Unit	1,676,000.00	
6	Penyekat Urinal A 100	Unit	756,000.00	
7	Kran T 23 B 13	Unit	163,000.00	
8	Kran T 30 AR 13V7N	Unit	260,000.00	
9	Kran T26-13	Unit	223,000.00	