

RAB MATERIAL – PEKERJAAN AREA WATERTANK

PT MERSI BIOVAC PROINDO

No.	Uraian Pekerjaan	Spesifikasi	Volume	Satuan	Harga Satuan (Rp)	Jumlah (Rp)
A. PEKERJAAN PENGECORAN						
1	Lantai kerja t=10cm	Beton B0	36,0	m3	850.000	30.600.000
2	Beton K-175	Lantai akses t=15cm	24,0	m3	880.000	21.120.000
3	Beton K-250	Pumphouse t=15cm	8,0	m3	937.000	7.496.000
4	Beton K-300	Watertank t=15cm Pedestal 50x30	44,0	m3	955.000	42.020.000
5	Beton K-200	Sloof (20x15) Pagar BRC	5,0	m3	915.000	4.575.000
TOTAL PEKERJAAN A						105.811.000
B. PEKERJAAN PONDASI						
1	Batu kali		102,5	m3	200.000	20.500.000
2	Pasir		68,5	m3	380.000	26.030.000
3	Semen		410,0	Zak	50.000	20.500.000
TOTAL PEKERJAAN B						67.030.000
C. PEKERJAAN PEMBESIAN						
1	Wiremesh M10		41,0	lmbr	1.350.000	55.350.000
2	Wiremesh M12		28,0	lmbr	2.150.000	60.200.000
3	Besi polos Dia.8mm		30,0	btg	60.000	1.800.000
4	Besi Ulir Dia.10mm		42,0	btg	80.000	3.360.000
5	Besi Ulir Dia.13mm		233,0	btg	110.000	25.630.000
TOTAL PEKERJAAN C						146.340.000
D. PEKERJAAN BEKISTING						
1	Multiplex 12 mm (licin) ukuran 1220 x 2440 mm	1220 x 2440 mm	6,0	lmbr	250.000	1.500.000
2	Kayu kaso 5/7		3,0	m3	1.760.000	5.280.000
3	Kayu kaso 4/6		2,0	m3	1.350.000	2.700.000
4	Papan Kayu Tebal ukuran	2x20x300 cm	60,0	lmbr	27.000	1.620.000
TOTAL PEKERJAAN D						11.100.000

E. PEKERJAAN PAGAR BRC						
1	Pagar BRC T=120cm Galvanis	diameter kawat = 6mm	32	Lmbr	600.000	19.200.000
2	Tiang pagar T=150cm	diamater 2 inch	34	Pcs	160.000	5.440.000
3	Klem	M8	68	Pcs	1.000	68.000
4	Baut&mur	M8	68	Pcs	1.000	68.000
TOTAL PEKERJAAN E						24.776.000
F. PEKERJAAN ATAP RUMAH POMPA						
1	UNP 100.50.20.2,3		13,0	btg	250.000	3.250.000
2	Baseplate	200x200x5mm	4,0	Unit	100.000	400.000
3	Dynabolt M16x100	Galvanis	8,0	Pcs	6.000	48.000
4	Hollow 20x20x2	Galvanis	2,0	btg	80.000	160.000
5	Spandex t=0.3mm	Galvalum p=6mtr	7,0	lmbr	325.000	2.275.000
6	Talang lebar 90cm	Galvalum tebal 0.3mm	1,0	roll	1.290.000	1.290.000
7	Baut roofing 7cm	plus karet	125,0	pcs	600	75.000
8	Baut roofing 3cm	plus karet	50,0	Pcs	450	22.500
9	Sealant	Dekston Roof	10,0	Pcs	35.000	350.000
TOTAL PEKERJAAN F						7.870.500
G. PEKERJAAN FINISHING						
1	Cat besi primer anti karat @5 liter	Nippon/kansai	3,0	gln	280.000	840.000
2	Cat besi finish @5 liter	Nippon/kansai	3,0	gln	320.000	960.000
3	Thinner		6,0	ltr	140.000	840.000
TOTAL PEKERJAAN G						2.640.000

H. PEKERJAAN JEMBATAN PIPA						
1	CNP 100x50x20x2,3	Main	20,0	btg	250.000	5.000.000
2	CNP 75x45x15x2	Cross beam	15,0	btg	200.000	3.000.000
3	Ubolt Dia.4" x 10 mm		6,0	pcs	60.000	360.000
4	Ubolt Dia.2" x 10 mm		6,0	pcs	50.000	300.000
5	Baseplate 10mm 250x250		4,0	pcs	170.000	680.000
6	Dynabolt M16x150		12,0	pcs	13.000	156.000
7	Baut+mur M12		12,0	pcs	18.000	216.000
8	Cat zinchromate		1,0	pail	850.000	850.000
9	Cat enamel green		1,0	pail	950.000	950.000
10	Thinner		20,0	liter	140.000	2.800.000
TOTAL PEKERJAAN H						14.312.000
I. PEKERJAAN LAIN-LAIN						
1	Kawat Bendrat		100,0	kg	20.000	2.000.000
2	Paku 5cm		60,0	kg	25.000	1.500.000
3	Paku 7cm		60,0	kg	25.000	1.500.000
4	Floor Drain 3"		2,0	Pcs	90.000	180.000
5	Pipa PVC AW Ø3"		4,0	btg	200.000	800.000
6	Elbow 90° PVC AW Ø3"		2,0	Pcs	25.000	50.000
7	Elbow 45° PVC AW Ø3"		2,0	Pcs	25.000	50.000
8	Shock pipa PVC 3"		4,0	Pcs	11.000	44.000
9	Lem PVC	isarplas @400 gram	2,0	klg	60.000	120.000
10	Kawat Las RB 26mm		15,0	kg	55.000	825.000
TOTAL PEKERJAAN I						7.069.000
TOTAL KESELURUHAN						386.948.500

Note :

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