

# RENCANA ANGGARAN BIAYA (RAB)

## CLUSTER MELIA

NO.	URAIAN PEKERJAAN	SAT	VOL	HARSAT	JUMLAH HARGA
<b>1</b>	<b>PEMASANGAN PIPA, FITTING, &amp; AKSESORIS</b>				
<b>1.1</b>	<b>Pemasangan pipa PVC (galian tanah, urugan, pemadatan, urugan pasir, pemasangan pipa, dan pembuangan tanah)</b>				
	- Pekerjaan pemasangan pipa PVC dia. 150 mm pada tanah keras	m	527.00	Rp 49,000.00	Rp 25,823,000.00
	- Pekerjaan pemasangan pipa PVC dia. 100 mm pada tanah keras	m	216.00	40,400.00	Rp 8,726,400.00
	- Pekerjaan pemasangan pipa PVC dia. 50 mm pada tanah keras	m	4,821.00	29,600.00	Rp 142,701,600.00
<b>1.2</b>	<b>Pengetesan pipa</b>				
	- Pekerjaan pengetesan pipa PVC dia. 150 mm	m	527.00	Rp 2,650.00	Rp 1,396,550.00
	- Pekerjaan pengetesan pipa PVC dia. 100 mm	m	216.00	2,500.00	Rp 540,000.00
	- Pekerjaan pengetesan pipa PVC dia. 50 mm	m	4,821.00	2,300.00	Rp 11,088,300.00
<b>1.3</b>	<b>Pencucian jaringan</b>				
	- Pekerjaan pencucian pipa PVC dia. 150 mm	m	527.00	Rp 2,650.00	Rp 1,396,550.00
	- Pekerjaan pencucian pipa PVC dia. 100 mm	m	216.00	2,100.00	Rp 453,600.00
	- Pekerjaan pencucian pipa PVC dia. 50 mm	m	4,821.00	2,050.00	Rp 9,883,050.00
<b>1.5</b>	<b>Pemasangan fitting dan aksesoris</b>				
<b>a</b>	<b>Bell tee bell branch</b>				
	- Bell tee BB dia. 150 mm x 150 mm	bh	1.00	Rp 47,400.00	Rp 47,400.00
	- Bell tee BB dia. 150 mm x 100 mm	bh	2.00	Rp 33,900.00	Rp 67,800.00
	- Bell tee BB dia. 150 mm x 50 mm	bh	4.00	Rp 25,200.00	Rp 100,800.00
	- Bell tee BB dia. 100 mm x 50 mm	bh	13.00	Rp 25,200.00	Rp 327,600.00
	- Bell tee BB dia. 50 mm x 50 mm	bh	25.00	Rp 6,300.00	Rp 157,500.00
<b>b</b>	<b>Bell band 90°</b>				
	- Bell band 90° x 50 mm	bh	12.00	Rp 12,600.00	Rp 151,200.00
<b>c</b>	<b>Bell band 45°</b>				
	- Bell band 45° x 100 mm	bh	5.00	Rp 27,800.00	Rp 139,000.00
	- Bell band 45° x 50 mm	bh	4.00	Rp 9,900.00	Rp 39,600.00
<b>d</b>	<b>Gate valve</b>				
	- Gate valve dia 150 mm	bh	1.00	Rp 37,900.00	Rp 37,900.00
	- Gate valve dia 100 mm	bh	2.00	Rp 23,100.00	Rp 46,200.00
	- Stop krant dia 50 mm	bh	20.00	Rp 18,100.00	Rp 362,000.00

<b>e Bell reducer</b>					
- Bell reducer 150 mm x 100 mm	bh	2.00	Rp	61,500.00	Rp 123,000.00
- Bell reducer 100 mm x 50 mm	bh	4.00	Rp	25,200.00	Rp 100,800.00
<b>f Flang socket</b>					
- Flang socket dia 150 mm	bh	2.00	Rp	31,000.00	Rp 62,000.00
- Flang socket dia 100 mm	bh	6.00	Rp	16,300.00	Rp 97,800.00
<b>g Socket drat</b>					
- Socket drat	bh	148.00	Rp	15,800.00	Rp 2,338,400.00
<b>h Streeth poth</b>					
- Streeth poth medium	bh	77.00	Rp	12,200.00	Rp 939,400.00
<b>i Cap / dop</b>					
- TS cap / dop	bh	4.00	Rp	8,500.00	Rp 34,000.00
<b>1.6 Pemasangan perangkat wash out dia 50 mm</b>					
- Pipa bell end RRJ S-10 dia 50 mm	m	6.00	Rp	35,000.00	Rp 210,000.00
- Bell tee BB 50 mm x 50 mm	bh	6.00	Rp	6,300.00	Rp 37,800.00
- Bell band 90" x 50 mm	bh	6.00	Rp	12,600.00	Rp 75,600.00
- Gate valve drat dia 50 mm	bh	6.00	Rp	18,200.00	Rp 109,200.00
- Socket drat dia 50 mm	bh	12.00	Rp	16,300.00	Rp 195,600.00
- Streeth poth medium	bh	8.00	Rp	65,500.00	Rp 524,000.00
<b>1.7 Pemasangan fire hydrant dia. 75 mm</b>					
- Tee BE ND 100 mm x 75 mm	bh	2.00	Rp	60,800.00	Rp 121,600.00
- All flang pipa ND 75 mm	bh	4.00	Rp	78,300.00	Rp 313,200.00
- Bend all flange ND 75 mm	bh	4.00	Rp	39,700.00	Rp 158,800.00
- Gate valve ND 75 mm	bh	2.00	Rp	43,700.00	Rp 87,400.00
- Flange BE / socket ND 75 mm	bh	2.00	Rp	13,400.00	Rp 26,800.00
- Hydrant pilar one way gunnebo ND 75 mm	bh	2.00	Rp	43,700.00	Rp 87,400.00
- Pipa GI ND 75 mm untuk tiang	bh	2.00	Rp	5,800.00	Rp 11,600.00
- Street poth medium	bh	2.00	Rp	65,500.00	Rp 131,000.00
<b>2 PEKERJAAN LAIN-LAIN</b>					
- Sewa gudang / rumah	ls	1.00	Rp	2,575,000.00	Rp 2,575,000.00
- Pengukuran, dokumentasi proyek, drawing	ls	1.00	Rp	1,478,750.00	Rp 1,478,750.00
<b>TOTAL NILAI</b>					<b>213,325,200.00</b>