

Lampiran 11 Harga Bahan Material

No	Nama Bahan	Satuan	Harga Satuan (Rp.)
1	Pasir Pasang (Sedang)	M3	115.500,00
2	Pasir Beton (Kasar)	M3	130.500,00
3	Pasir Halus (Untuk HRS)	M3	125.000,00
4	Pasir Urug (Ada unsur lempung)	M3	99.000,00
5	Batu Kali	M3	188.900,00
6	Agregat Kasar	M3	269.904,00
7	Agregat Halus	M3	269.904,00
8	Filler	Kg	1.540,00
9	Batu Belah / Kerakal	M3	143.000,00
10	Gravel	M3	241.500,00
11	Bahan Tanah Timbunan	M3	71.500,00
12	Bahan Pilihan	M3	104.500,00
13	Aspal	Kg	8.310,00
14	Kerosen / Minyak Tanah	Ltr	10.611,00
15	Semen / PC (50kg)	Zak	77.000,00
16	Semen / PC (kg)	Kg	1.540,00
17	Besi Beton	Kg	10.450,00
18	Kawat Beton	Kg	16.500,00
19	Kawat Bronjong	Kg	18.500,00
20	Sirtu	M3	104.500,00
21	Cat Marka (Non Thermoplas)	Kg	71.400,00
22	Cat Marka (Thermoplastik)	Kg	48.400,00
23	Paku	Kg	15.400,00
24	Kayu Perancah	M3	2.750.000,00
25	Bensin	Ltr	6.700,00
26	Solar	Ltr	6.400,00
27	Minyak Pelumas / Oli	Ltr	35.000,00
28	Plastik Filter	M2	16.500,00
29	Pipa Galvanis Diameter 1.6"	Btg	115.000,00
30	Pipa Porus	M'	47.500,00
31	Bahan Agr.Base Kelas B	M3	273.740,00
32	Bahan Agr.Base Kelas C	M3	259.520,00
33	Geotextile	M2	25.000,00
34	Aspal Emulsi	Kg	10.945,00
35	Gebalan Rumput	M2	8.500,00
36	Thinner	Ltr	18.700,00
37	Glass Bead	Kg	27.500,00

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38	Pelat Rambu (Eng. Grade)	Bh	120.000,00
39	Pelat Rambu (High I. Grade)	Bh	125.000,00
40	Rel Pengaman	M'	412.500,00
41	Beton K-250	M3	1.193.319,00
42	Baja Tulangan (Polos) U24	Kg	10.250,00
43	Baja Tulangan (Polos) D32	Kg	10.450,00
44	Kapur	M3	145.200,00
45	Chipping	M3	269.904,00
46	Chipping (kg)	Kg	143,00
47	Cat	Kg	19.800,00
48	Pemantul Cahaya (Reflector)	Bh	12.600,00
49	Pasir Urug	M3	99.000,00
50	Arbocell	Kg	32.000,00
51	Baja Bergelombang	Kg	12.500,00
52	Beton K-125	M3	1.050.525,00
53	Baja Struktur	Kg	10.560,00
54	Tiang Pancang Baja	M'	25.247,00
55	Tiang Pancang Beton Pratekan	M3	423.957,00
56	Kawat Las	Dos	16.000,00
57	Pipa Baja	Kg	15.000,00
58	Minyak Fluks	Ltr	6.237,00
59	Bunker Oil	Ltr	3.000,00
60	Asbuton Halus	T	325.000,00
61	Baja Prategang	Kg	8.000,00
62	Baja Tulangan (Polos) U32	Kg	10.450,00
63	Baja Tulangan (Polos) D39	Kg	10.700,00
64	Baja Tulangan (Polos) D48	Kg	11.500,00
65	PCI Girder L=17m	Bh	86.000.000,00
66	PCI Girder L=21m	Bh	97.000.000,00
67	PCI Girder L=26m	Bh	124.000.000,00
68	PCI Girder L=32m	Bh	157.000.000,00
69	PCI Girder L=36m	Bh	168.000.000,00
70	PCI Girder L=41m	Bh	192.000.000,00
71	Beton K-300	M3	1.986.007,00
72	Beton K-175	M3	1.003.660,00
73	Cerucuk	M	15.000,00
74	Elastomer	Bh	300.000,00

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75	Bahan pengawet: kreosot	Ltr	5.000,00
76	Mata Kucing	Bh	160.000,00
77	Anchorage	Bh	480.000,00
78	Anti strpping agent	Kg	37.400.00,00
79	Bahan Modifikasi	Kg	1.000.00,00
80	Beton K-500	M3	2.823.529,82
81	Beton K-400	M3	2.634.108,74
82	Ducting (Kabel prestress)	M'	150.000,00
83	Ducting (Strand prestress)	M'	50.000,00
84	Beton K-350	M3	2.567.429,30
85	Multipleks 12 mm	Lbr	181.500,00
86	Elastomer jenis 1	Bh	385.500,00
87	Elastomer jenis 2	Bh	650.000,00
88	Elastomer jenis 3	Bh	838.000,00
89	Expansion Tipe Joint Asphaltic Plug	M	1.200.000,00
90	Expansion Join Type Rubber	M	1.200.000,00
91	Expansion Join Baja Siku	M	275.000,00
92	Marmer	Bh	400.000,00
93	Kerb Type A	Bh	48.500,00
94	Paving Block	Bh	40.000,00
95	Mini Timber Pile	Bh	27.000,00
96	Expansion Joint Type Torma	M1	1.200.000,00
97	Strip Bearing	Bh	229.500,00
98	Joint Socket Pile 35x35	Set	607.500,00
99	Joint Socket Pile 16x16x16	Set	67.500,00
100	Mikro Pile 16x16x16	M1	60.750,00
101	Matras Concrete	Bh	405.000,00
102	Assetilline	Btl	229.500,00
103	Oxygen	Btl	114.750,00
104	Batu Bata	Kg	825,00
105	Pipa Galvanis Diameter 3"	M	20.000,00
106	Pipa Galvanis Diameter 1,5"	M	15.000,00
107	Agregat Pecah Mesin 0-5 mm	M3	269.904,70
108	Agregat Pecah Mesin 5-10 & 10-20 mm	M3	269.904,70
109	Agregat Pecah Mesin 20-30 mm	M3	269.904,70
110	Joint Sealent	Kg	34.100,00

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No	Nama Bahan	Satuan	Harga Satuan (Rp.)
111	Cat Anti Karat	Kg	61.000,00
112	Expansion Cap	M2	6.050,00
113	Polytene 125 mikron	Kg	19.250,00
114	Curing Compound	Ltr	38.500,00
115	Kayu Acuan	M3	1.250.000,00
116	Additive	Ltr	38.500,00
117	Casing	M2	9.000,00
118	Pasir Tailing	M3	259.000,00
119	Polimer		45.000,00
120	Batubata	Bh	500,00
121	Kerb jenis 1	Bh	45.000,00
122	Kerb jenis 2	Bh	50.000,00
123	Kerb jenis 3	Bh	55.000,00
124	Bahan Modifikasi	Kg	75.000,00
125	Aditif anti pengelupasan	Kg	42.500,00
126	Bahan Pengisi (Filler) Tambahan	Kg	1.540,00
127	Asbuton yang diproses	Kg	30.000,00
128	Elastomer Alam	Kg	30.000,00
129	Elastomer Sintesis	Kg	30.000,00
130	Anchorage		
	- hidup	Bh	750.000,00
	- mati	Bh	400.000,00
131	Kabel Prategang	Kg	
	- Baja Prategang	Kg	8.000,00
132	Epoxy Bahan Penutup (sealant)	Kg	34.100,00