

HARGA DASAR SATUAN UPAH

No.	U R A I A N	KODE	SATUAN	HARGA SATUAN (Rp)
1.	Pekerja	(L01)	Hari	95,400
2.	Tukang	(L02)	Hari	96,000
3.	M a n d o r	(L03)	Hari	154,600
4.	Operator	(L04)	Hari	145,000
5.	Pembantu Operator	(L05)	Hari	95,000
6.	Sopir / Driver	(L06)	Hari	100,100
7.	Pembantu Sopir / Driver	(L07)	Hari	77,000
8.	Mekanik	(L08)	Hari	120,500
9.	Pembantu Mekanik	(L09)	Hari	109,500
10.	Kepala Tukang	(L10)	Hari	120,500
11	Kepala Tim Surveyor	(L08)	Hari	125,000
12	Surveyor/Juru Ukur	(L09)	Hari	110,000
13	Helper	(L09)	Hari	90,000

DAFTAR SEWA PERALATAN PER JAM

URAIAN	KODE	HP	KAP.	HARGA ALAT	BIAYA SEWA ALAT/JAM diluar PPN
ASPHALT MIXING PLANT	E01	294,0	60,0 T/Jam	4.457.873.000	4.457.873,00
ASPHALT FINISHER	E02	72,4	100,0 M	3.400.000.000	1.294.670,80
ASPHALT SPRAYER	E03	4,0	850,0 Liter	94.707.700	87.939,51
BULLDOZER 100-150 HP	E04	155,0	-	964.390.000	606.053,69
COMPRESSOR 4000-6500 LM	E05	60,0	5.000,0 CPM/(L/m)	118.481.000	207.063,26
CONCRETE MIXER 0.3-0.6 M3	E06	20,0	500,0 Liter	189.031.050	201.814,64
CRANE 10-15 TON	E07	138,0	15,0 Ton	1.602.724.800	712.169,31
DUMP TRUCK 3.5 TON	E08	100,0	3,5 Ton	613.500.000	405.731,23
DUMP TRUCK 10 TON	E09	190,0	10,0 Ton	905.500.000	667.777,18
EXCAVATOR 80-140 HP	E10	133,0	0,9 M3	1.580.000.000	973.558,55
FLAT BED TRUCK 3-4 M3	E11	190,0	10,0 ton	298.464.410	530.612,11
GENERATOR SET	E12	180,0	135,0 KVA	808.339.004	624.062,79
MOTOR GRADER >100 HP	E13	100,0	10.800,0 -	2.200.000.000	818.005,05
TRACK LOADER 75-100 HP	E14	70,0	0,8 M3	583.788.200	333.963,55
WHEEL LOADER 1.0-1.6 M3	E15	96,0	1,5 M3	2.000.000.000	687.949,27
THREE WHEEL ROLLER 6-8 T	E16	55,0	8,0 Ton	376.985.000	254.594,53
TANDEM ROLLER 6-8 T.	E17	82,0	8,1 Ton	1.387.592.268	519.106,32
TIRE ROLLER 8-10 T.	E18	100,5	9,0 Ton	1.800.000.000	675.145,39
VIBRATORY ROLLER 5-8 T.	E19	82,0	7,1 Ton	989.626.016	451.778,20
CONCRETE VIBRATOR	E20	5,5	25,0 -	4.308.400	66.671,55
STONE CRUSHER	E21	220,0	60,0 T/Jam	1.088.936.975	792.488,54
WATER PUMP 70-100 mm	E22	6,0	- -	5.385.500	64.339,54
WATER TANKER 3000-4500 L.	E23	100,0	4.000,0 Liter	114.095.000	292.886,36
PEDESTRIAN ROLLER	E24	8,8	835,00 Ton	161.565.000	115.443,53
TAMPER	E25	4,7	121,00 Ton	18.310.700	71.864,68
JACK HAMMER	E26	0,0	1.330,00 -	37.698.500	58.249,74
FULVI MIXER	E27	345,0	2.005,00 -	969.390.000	1.478.283,15
CONCRETE PUMP	E28	100,0	8,00 M3	121.173.750	292.847,39
TRAILER 20 TON	E29	175,0	20,00 Ton	646.260.000	566.616,54
PILE DRIVER + HAMMER	E30	25,0	2,50 Ton	942.462.500	717.089,19
CRANE ON TRACK 35 TON	E31	125,0	35,0 Ton	915.535.000	514.518,67
WELDING SET	E32	40,0	250,0 Amp	18.849.250	141.030,58
BORE PILE MACHINE	E33	150,0	2.000,0 Meter	2.423.475.000	886.450,61
ASPHALT LIQUID MIXER	E34	5,0	1.000,0 Liter	16.156.500	64.637,82
TRONTON	E35	150,0	15,0 Ton	484.695.000	618.992,73
COLD MILLING	E36	248,0	1.000,0 m	5.326.259.500	1.828.859,27
ROCK DRILL BREAKER	E37	3,0	- -	969.390.000	359.299,74

COLD RECYCLER	E38	900,0	2.200,0	M	21.003.450.000	6.790.011,47
HOT RECYCLER	E39	400,0	3,0	M	31.505.175.000	8.074.969,34
AGGREGAT (CHIP) SPREADER	E40	115,0	3,5	M	425.454.500	615.438,69
ASPHALT DISTRIBUTOR	E41	115,0	4.000,0	Liter	425.454.500	432.070,03
SLIP FORM PAVER	E42	105,0	2,5	M	1.440.236.571	617.451,11
CONCRETE PAN MIXER	E43	134,0	600,0	Liter	1.077.100.000	738.580,19
CONCRETE BREAKER	E44	290,0	20,0	m3/jam	969.390.000	935.777,98
ASPAHLT TANKER	E45	190,0	4.000,0	liter	538.550.000	616.775,69
CEMENT TANKER	E46	190,0	4.000,0	liter	538.550.000	576.575,69
CONDRETE MIXER (350)	E47	20,0	350,0	liter	37.698.500	107.069,28
VIBRATING RAMMER	E48	4,2	80,0	KG	21.542.000	72.221,02
TRUK MIXER (AGITATOR)	E49	220,0	5,0	M3	807.825.000	710.986,65
BORE PILE MACHINE	E50	125,0	60,0	CM	1.260.207.000	728.753,66
CRANE ON TRACK 75-100 TON	E51	200,0	75,0	Ton	969.390.000	703.973,63
BLENDING EQUIPMENT	E52	50,0	30,0	Ton	538.550.000	267.952,83
ASPHALT LIQUID MIXER	E34a	40,0	20.000,0	Liter	16.156.500	140.797,32

DAFTAR HARGA DASAR SATUAN BAHAN

No.		KODE	SATUAN	HARGA SATUAN (Rp.)	KETERANGAN
1	Pasir Pasang (Sedang)	M01b	M3	192.600,00	Base Camp
2	Pasir Beton (Kasar)	M01a	M3	247.300,00	Base Camp
3	Pasir Halus (untuk HRS)	M01c	M3	247.300,01	Base Camp
4	Pasir Urug (ada unsur lempung)	M01d	M3	192.600,00	Base Camp
5	Pasir	M02	M3	250.000,00	Lokasi Pekerjaan
6	Agregat Pecah Kasar		M3	347.727,46	Base Camp
7	Agg. Halus LP A		M3	325.134,69	Base Camp
8	Agregat Lolos # 1 "		M3	360.503,28	Base Camp
9	Lolos screen1 ukuran (0 - 5)		M3	325.134,69	Base Camp
10	Lolos screen2 ukuran (0 - 5)		M3	386.054,92	Base Camp
11	Lolos screen2 ukuran (5 - 9,5)		M3	360.503,28	Base Camp
12	Lolos screen2 ukuran (9.5 - 19,0)		M3	340.061,97	Base Camp
13	F i l l e r	M05	Kg	1.120,00	Proses/Base Camp
14	Batu Belah / Kerakal	M06	M3	366.200,00	Lokasi Pekerjaan
15	G r a v e l	M07	M3	440.300,00	Base Camp
16	Bahan Tanah Timbunan	M08	M3	30.000,00	Borrow Pit/quarry
17	Bahan Pilihan	M09	M3	35.000,00	Quarry
18	Aspal	M10	KG	10.129,70	Base Camp
19	Kerosen / Minyak Tanah	M11	LITER	10.700,00	Base Camp
20	Semen / PC (50kg)	M12	Zak	135.000,00	Base Camp
21	Semen / PC (kg)	M12	Kg	1.120,00	Base Camp
22	Besi Beton	M13	Kg	11.000,00	Lokasi Pekerjaan
23	Kawat Beton	M14	Kg	21.667,00	Lokasi Pekerjaan
24	Kawat Bronjong	M15	Kg	20.000,00	Lokasi Pekerjaan
25	S i r t u	M16	M3	309.400,00	Lokasi Pekerjaan
26	Cat Marka (Non Thermoplas)	M17a	Kg	22.500,00	Lokasi Pekerjaan
27	Cat Marka (Thermoplastic)	M17b	Kg	27.500,00	Lokasi Pekerjaan
28	P a k u	M18	Kg	15.000,00	Lokasi Pekerjaan
29	Kayu Perancah	M19	btg	43.200,00	Lokasi Pekerjaan
30	B e n s i n	M20	LITER	7.850,00	Pertamina
31	S o l a r	M21	LITER	9.800,00	Pertamina
32	Minyak Pelumas / Olie	M22	LITER	28.000,00	Pertamina
33	Plastik Filter	M23	M2	15.000,00	Lokasi Pekerjaan
34	Pipa Galvanis Dia. 1.6"	M24	Batang	125.000,00	Lokasi Pekerjaan
35	Pipa Porus	M25	M'	40.000,00	Lokasi Pekerjaan
36	Agr.Base Kelas A	M26	M3	389.762,22	Base Camp
37	Agr.Base Kelas B	M27	M3	382.586,19	Base Camp
38	Agr.Base Kelas C	M28	M3	358.645,13	Base Camp

39	Agr.Base Kelas C2	M29	M3	0,00	Tidak tersedia
40	Geotextile	M30	M2	18.000,00	Lokasi Pekerjaan
41	Aspal Emulsi	M31	Kg	11.290,32	Base Camp
42	Gebalan Rumput	M32	M2	60.000,00	Lokasi Pekerjaan
43	Thinner	M33	LITER	30.000,00	Lokasi Pekerjaan
44	Glass Bead	M34	Kg	28.600,00	Lokasi Pekerjaan
45	Pelat Rambu (Eng. Grade)	M35a	BH	176.000,00	Lokasi Pekerjaan
46	Pelat Rambu (High I. Grade)	M35b	BH	216.500,00	Lokasi Pekerjaan
47	Rel Pengaman	M36	M'	412.500,00	Lokasi Pekerjaan
48	Beton K-250	M37	M3	1.792.783,79	Lokasi Pekerjaan
49	Baja Tulangan (Polos) U24	M39a	Kg	13.500,00	Lokasi Pekerjaan
50	Baja Tulangan (Ulir) D32	M39b	Kg	14.000,00	Lokasi Pekerjaan
51	Kapur	M40	M3	40.000,00	Hasil Proses
52	Cat	M42	Kg	35.000,00	Base Camp
53	Pemantul Cahaya (Reflector)	M43	Bh.	12.600,00	Base Camp
54	Pasir Urug	M44	M3	254.300,00	Base Camp
55	Arbocell	M45	Kg.	32.000,00	Base Camp
56	Baja Bergelombang	M46	Kg	12.500,00	Lokasi Pekerjaan
57	Beton K-125	M47	M3	1.149.260,95	Lokasi Pekerjaan
58	Baja Struktur	M48	Kg	11.000,00	Pelabuhan terdekat
59	Tiang Pancang Baja	M49	M'	25.247,37	Lokasi Pekerjaan
60	Tiang Pancang Beton Pratekan	M50	M3	423.957,93	Pelabuhan terdekat
61	Kawat Las	M51	Dos	125.000,00	Lokasi Pekerjaan
62	Pipa Baja	M52	Kg	15.000,00	Pelabuhan terdekat
63	Minyak Fluks	M53	Liter	6.237,00	Base Camp
64	Bunker Oil	M54	Liter	3.000,00	Base Camp
65	Asbuton Halus	M55	Ton	325.000,00	Base Camp
66	Baja Prategang	M56	Kg	27.500,00	Base Camp
67	Baja Tulangan (Polos) U32	M57a	Kg	13.000,00	Lokasi Pekerjaan
68	Baja Tulangan (Ulir) D39	M39c	Kg	19.750,00	Lokasi Pekerjaan
69	Baja Tulangan (Ulir) D48	M39d	Kg	20.000,00	Lokasi Pekerjaan
70	PCI Girder L=17m	M58a	Buah	86.000.000,00	Pelabuhan terdekat
71	PCI Girder L=21m	M58b	Buah	97.000.000,00	Pelabuhan terdekat
72	PCI Girder L=26m	M58c	Buah	124.000.000,00	Pelabuhan terdekat
73	PCI Girder L=32m	M58d	Buah	157.000.000,00	Pelabuhan terdekat
74	PCI Girder L=36m	M58e	Buah	168.000.000,00	Pelabuhan terdekat
75	PCI Girder L=41m	M58f	Buah	192.000.000,00	Pelabuhan terdekat
76	Beton K-300	M59	M3	1.851.325,84	Lokasi Pekerjaan
77	Beton K-175	M60	M3	1.276.135,78	Lokasi Pekerjaan
78	Cerucuk	M61	M	2.500,00	
79	Elastomer	M62	buah	1.320.000,00	
80	Bahan pengawet: kreosot	M63	liter	5.000,00	
81	Mata Kucing	M64	buah	75.000,00	
82	Anchorage	M65	buah	1.650.000,00	
83	Anti strpping agent	M66	Kg	60.000,00	

84	Bahan Modifikasi	M67	Kg	1.000,00	
85	Beton K-500	M68	M3	2.466.299,80	
86	Beton K-400	M69	M3	2.338.878,16	
87	Ducting (Kabel prestress)	M70	M'	150.000,00	
88	Ducting (Strand prestress)	M71	M'	50.000,00	
89	Beton K-350	M72	M3	2.286.150,29	
90	Multipleks 12 mm	M73	Lbr	181.500,00	
91	Elastomer jenis 1	M74a	buah	385.500,00	Base Camp
92	Elastomer jenis 2	M74b	buah	650.000,00	Base Camp
93	Elastomer jenis 3	M74c	buah	838.000,00	Base Camp
94	Expansion Tipe Joint Asphaltic Plug	M75d	M	1.000.000,00	Base Camp
95	Expansion Join Tipe Rubber	M75e	M	1.200.000,00	Base Camp
96	Expansion Join Baja Siku	M75f	M	275.000,00	Base Camp
97	Marmer	M76	Buah	400.000,00	Base Camp
98	Kerb Type A	M77	Buah	45.000,00	Base Camp
99	Paving Block	M78	Buah	2.500,00	Lokasi Pekerjaan
100	Mini Timber Pile	M79	Buah	27.000,00	Lokasi Pekerjaan
101	Expansion Joint Tipe Torma	M80	M1	1.200.000,00	Lokasi Pekerjaan
102	Strip Bearing	M81	Buah	229.500,00	Lokasi Pekerjaan
103	Joint Socket Pile 35x35	M82	Set	607.500,00	Lokasi Pekerjaan
104	Joint Socket Pile 16x16x16	M83	Set	67.500,00	Lokasi Pekerjaan
105	Mikro Pile 16x16x16	M84	M1	60.750,00	Lokasi Pekerjaan
106	Matras Concrete	M85	Buah	405.000,00	Lokasi Pekerjaan
107	Assetilline	M86	Botol	229.500,00	Lokasi Pekerjaan
108	Oxygen	M87	Botol	114.750,00	Lokasi Pekerjaan
109	Batu Bara	M88	Kg	600,00	Lokasi Pekerjaan
110	Pipa Galvanis Dia 3"	M24a	M	162.500,00	
111	Pipa Galvanis Dia 1,5"	M24b	M	125.000,00	
112	Joint Sealent	M94	0	34.100,00	
113	Cat Anti Karat	M95	0	35.750,00	
114	Expansion Cap	M96	0	6.050,00	
115	Polytene 125 mikron	M97	0	19.250,00	
116	Curing Compound	M98	0	38.500,00	
117	Kayu Acuan	M99	0	43.200,00	
118	Additive	M67a	0	38.500,00	
119	Casing	M100	M2	9.000,00	
120	Pasir Tailing		M3	259.000,00	Base Camp
121	Polimer			45.000,00	Base Camp
122	Batubara		kg	500,00	Base Camp
123	Kerb jenis 1		Buah	45.000,00	
124	Kerb jenis 2		Buah	50.000,00	
125	Kerb jenis 3		Buah	55.000,00	
126	Bahan Modifikasi		Kg	75.000,00	
127	Aditif anti pengelupasan		Kg	30.000,00	
128	Bahan Pengisi (Filler) Tambahan		Kg	1.221,00	

129	Asbuton yang diproses		Kg	30.000,00	
130	Elastomer Alam		Kg	30.000,00	
131	Elastomer Sintesis		Kg	30.000,00	
132	Kabel Prategang				
133	Baja Profil		Kg	130.000,00	
134	Epoxy Bahan Penutup (sealant)		Kg	34.100,00	
135	Baut Mutu Tinggi		Buah	5.000,00	
136	Aspal Modifikasi		kg	8.000,00	
137	Waterpass		buah	180.000,00	
138	Rambu Ukur		buah	25.000,00	
139	Triplek		kpg	52.000,00	
140	Asbes		kpg	27.500,00	
141	Atap Kayu		M3	70.000,00	
142	Kunci tanam		Kg	26.400,00	
143	Pintu toilet		Buah	290,000	
144	Pintu biasa		Buah	300,000	
145	Jendela		Buah	300,000	
146	Closet jongkok		Buah	185,000	
147	Paku		Buah	15,000	
148	Keramik		Kotak	45,000	
149	Batubata		Buah	900,00	
150	Agregat Kelas A		M3	291.722,00	
151	Agregat Kelas B		M3	382.000,00	
152	Agregat Kelas C		M3	226.481,00	
153	Pasir		M3	585,000	

PERIOD	DIRECTION	JAMDARI	GOL1 MC	GOL2 LV	GOL3 LV	GOL4 LV	GOL5A LB	GOL5B LB	GOL7A LT	GOL6A MHV
10/04/2017	N	06	258	18	28	22	4	2	1	6
10/04/2017	N	07	275	25	38	30	2	4	1	4
10/04/2017	N	08	295	24	38	29	4	2	0	7
10/04/2017	N	09	288	26	39	30	4	2	2	8
10/04/2017	N	10	292	28	42	33	6	2	1	11
10/04/2017	N	11	290	24	37	29	6	2	0	11
10/04/2017	N	12	300	30	46	36	6	1	2	11
10/04/2017	N	13	275	32	47	36	6	2	2	12
10/04/2017	N	14	348	28	44	34	6	4	1	11
10/04/2017	N	15	353	28	42	33	8	4	1	14
10/04/2017	N	16	384	31	47	36	8	4	2	14
10/04/2017	N	17	256	30	47	36	5	4	1	8
10/04/2017	N	18	259	30	46	36	4	2	0	7
10/04/2017	N	19	145	15	22	18	3	1	0	5
10/04/2017	N	20	76	14	21	16	2	0	0	4
10/04/2017	N	21	30	8	12	10	2	0	0	3
10/04/2017	N	22	31	6	10	8	2	0	0	4
10/04/2017	N	23	14	6	9	7	2	0	0	2
10/04/2017	N	24	26	8	12	9	2	0	0	2
10/04/2017	N	25	14	5	8	6	1	0	0	2
10/04/2017	N	26	18	6	10	8	2	0	0	4
10/04/2017	N	27	6	4	6	5	2	1	0	4
10/04/2017	N	28	10	4	6	4	2	0	0	4
10/04/2017	N	29	174	12	18	14	2	1	0	4
10/04/2017	N	30	252	18	28	22	4	1	1	8
10/04/2017	N	31	262	23	35	28	2	4	0	4
10/04/2017	N	32	295	24	38	29	4	2	0	7
10/04/2017	N	33	288	26	39	30	4	3	1	8
10/04/2017	N	34	292	28	42	33	6	2	0	11
10/04/2017	N	35	290	24	37	29	6	2	0	11
10/04/2017	N	36	343	32	48	38	6	3	2	12
10/04/2017	N	37	290	34	52	40	8	2	2	14
10/04/2017	N	38	362	30	45	36	6	2	1	10
10/04/2017	N	39	366	30	46	36	8	4	0	15
10/04/2017	N	40	336	31	47	37	6	2	0	12
10/04/2017	N	41	238	27	41	32	6	2	0	11
10/04/2017	N	42	191	26	39	30	6	1	1	10
10/04/2017	N	43	91	13	19	14	3	0	0	6
10/04/2017	N	44	52	14	21	16	3	0	0	5
10/04/2017	N	45	25	7	11	8	2	0	0	2
10/04/2017	O	06	402	27	41	32	3	2	0	6
10/04/2017	O	07	352	32	50	39	6	1	1	10
10/04/2017	O	08	316	28	42	32	6	2	1	10
10/04/2017	O	09	282	26	39	30	4	3	1	8

10/04/2017	O	10	272	26	38	30	4	2	0	6
10/04/2017	O	11	262	25	38	30	6	2	1	10
10/04/2017	O	12	288	30	44	35	6	2	1	10
10/04/2017	O	13	296	30	45	34	6	2	2	10
10/04/2017	O	14	314	28	44	34	5	2	2	9
10/04/2017	O	15	314	31	47	37	4	2	1	8
10/04/2017	O	16	310	28	42	33	4	2	2	6
10/04/2017	O	17	164	20	31	24	3	3	2	6
10/04/2017	O	18	110	12	19	15	4	2	0	8
10/04/2017	O	19	66	14	20	16	4	0	1	7
10/04/2017	O	20	110	14	21	16	4	1	0	8
10/04/2017	O	21	158	17	26	20	4	2	2	8
10/04/2017	O	22	142	8	13	10	2	0	0	4
10/04/2017	O	23	48	4	6	4	2	0	0	2
10/04/2017	O	24	20	3	4	4	2	0	0	2
10/04/2017	O	25	7	2	4	2	0	0	0	1
10/04/2017	O	26	20	2	4	3	1	0	0	2
10/04/2017	O	27	16	5	8	6	0	0	0	2
10/04/2017	O	28	72	11	17	14	2	0	0	5
10/04/2017	O	29	178	14	22	18	3	1	0	6
10/04/2017	O	30	410	27	42	32	4	2	1	8
10/04/2017	O	31	402	34	52	40	6	2	2	10
10/04/2017	O	32	316	28	42	32	6	2	2	10
10/04/2017	O	33	282	26	39	30	4	2	1	8
10/04/2017	O	34	272	26	38	30	4	2	0	8
10/04/2017	O	35	262	25	38	30	6	2	1	10
10/04/2017	O	36	312	28	42	33	6	1	0	11
10/04/2017	O	37	299	28	42	32	6	1	2	12
10/04/2017	O	38	322	26	40	31	4	2	2	8
10/04/2017	O	39	324	28	42	33	4	2	2	7
10/04/2017	O	40	300	30	44	35	4	2	1	8
10/04/2017	O	41	150	20	29	23	4	2	2	8
10/04/2017	O	42	94	12	20	15	4	1	0	6
10/04/2017	O	43	58	14	22	17	4	1	2	8
10/04/2017	O	44	52	10	16	12	4	0	0	6
10/04/2017	O	45	88	12	18	14	4	1	2	7

