PEKERJAAN : Perbaikan / Renovasi Overpas Jalan Dan Jmbatan ( JPO )

No		Uraian	Unit	Vol -		
140		Gratari	Offic	VOI	1-Aug-16	2-Jul-1
1 PEK	K PERS	IAPAN				
	1.0	Foto dokumentasi	roll	1.00	0.03	0.03
	2.0	Pengaman dan Pengaturan Lalulintas	kali	10.00	0.32	0.3
	3.0	Mobilisasi dan demobilisasi	ls	1.00	1.00	1.0
	4.0	SMK 3	Is	1.00	1.00	1.0
2 <b>PF</b> I	K. PFI	RBAIKAN			-	
		IPO KM 6+300			-	
	8.0	Penggantian pasang kawat baru	m2	11.54	0.37	0.3
		Pasang baru Besi Plat strip 30 mm x 2.5 mm	kg	17.70	0.57	0.5
		Pengecatan Kawat Railling Pengamanan JPO	m2	275.00	8.87	8.8
		Pengecatan Pipa Tiang Railling Tiang Pengamanan JPO atas	m2	144.99	4.68	4.6
		Pengecatan Pipa Tiang Railling Tangga	m2	14.40	0.46	0.4
		Pengecatan Pipa Railling Memanjang bag atas	m2	133.40	4.30	4.3
		Pengecatan Pipa Railling Memanjang Bawah	m2	14.00	0.45	0.4
	15.0	Pekerjaan Pengelasan			-	-
					-	-
		KM: 44+500 (JPO)			-	-
	18.0	Pek Pasang Policarbonat	m2	307.52	9.92	9.9
	19.0	Pasang Lis Alumunium	m'	543.36	17.53	17.5
	20.0	Pasang Tangga Satinlees Pada Box Culvert ( Terowongan GT Ciawi )	m'	25.00	0.81	8.0
	21.0	Pek Besi Plat Satinlees untuk sepatu tangga T 2mm uk. 0.2 x 0.2 dan cor beton	Is	1.00	0.03	0.0
	22.0	Las Pipa Satainlees	cm	82.24	2.65	2.6
					-	-
		JPO KM 46 + 200			-	-
		Pengecatan Kawat Railling Pengamanan JPO	m2	154.35	4.98	4.9
		Pengecatan Pipa Tiang Railling Selasar	m2	6.48	0.21	0.2
		Pengecatan Pipa Railling Memanjang Bawah	m2	35.71	1.15	1.1
		Pengecatan Pipa Railling Memanjang bag atas	m2	12.24	0.39	0.3
		Pengecatan Pipa Tiang Railling Jembatan	m2	12.24	0.39	0.3
	30.0	Pengecatan Pipa Railling Memanjang bag atas	m2	54.00	1.74	1.7

PEKERJAAN : Perbaikan / Renovasi Overpas Jalan Dan Jmbatan ( JPO )

No	Uraian	Unit	Vol	1-Aug-16	2-Jul-16
	31.0 Pengecatan Pipa Railling Memanjang bag atas	m2	25.06	0.81	0.81
	32.0 Pasang besi pipa hollo baru realling memanjang 2 : 4	m'	169.00	5.45	5.45
	33.0 Pasang baru Besi Plat strip 30 mm x 2.5 mm	kg	18.64	0.60	0.60
	34.0 Pekerjaan pengelasan	titik	250.00	8.06	8.06

3-Jul-16	4-Jul-16	5-Jul-16	6-Jul-16	7-Jul-16	8-Jul-16	9-Jul-16	10-Jul-16	11-Jul-16	12-Jul-16	13-Jul-16
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
-	-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-	-		
0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37
0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87
4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68
0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30
0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92
17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98
0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74

3-Jul-16	4-Jul-16	5-Jul-16	6-Jul-16	7-Jul-16	8-Jul-16	9-Jul-16	10-Jul-16	11-Jul-16	12-Jul-16	13-Jul-16
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45
0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06

		BULAN								
14-Jul-16	15-Jul-16	16-Jul-16	17-Jul-16	18-Jul-16	19-Jul-16	20-Jul-16	21-Jul-16	22-Jul-16	23-Jul-16	24-Jul-16
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37
0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87
4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68
0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30
0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
_	-	_	-	-	-	_	-	-	-	-
9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92
17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98
0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74

		BULAN								
14-Jul-16	15-Jul-16	16-Jul-16	17-Jul-16	18-Jul-16	19-Jul-16	20-Jul-16	21-Jul-16	22-Jul-16	23-Jul-16	24-Jul-16
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45
0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06

25-Jul-16	26-Jul-16	27-Jul-16	28-Jul-16	29-Jul-16	30-Jul-16	31-Jul-16	
0.03	0.03	0.03	0.03	0.03	0.03	0.03	1.00
0.32	0.32	0.32	0.32	0.32	0.32	0.32	10.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	31.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	31.00
							-
						-	-
						-	-
0.37	0.37	0.37	0.37	0.37	0.37	0.37	11.54
0.57	0.57	0.57	0.57	0.57	0.57	0.57	17.70
8.87	8.87	8.87	8.87	8.87	8.87	8.87	275.00
4.68	4.68	4.68	4.68	4.68	4.68	4.68	144.99
0.46	0.46	0.46	0.46	0.46	0.46	0.46	14.40
4.30	4.30	4.30	4.30	4.30	4.30	4.30	133.40
0.45	0.45	0.45	0.45	0.45	0.45	0.45	14.00
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
9.92	9.92	9.92	9.92	9.92	9.92	9.92	307.52
17.53	17.53	17.53	17.53	17.53	17.53	17.53	543.36
0.81	0.81	0.81	0.81	0.81	0.81	0.81	25.00
0.03	0.03	0.03	0.03	0.03	0.03	0.03	1.00
2.65	2.65	2.65	2.65	2.65	2.65	2.65	82.24
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
4.98	4.98	4.98	4.98	4.98	4.98	4.98	154.35
0.21	0.21	0.21	0.21	0.21	0.21	0.21	6.48
1.15	1.15	1.15	1.15	1.15	1.15	1.15	35.71
0.39	0.39	0.39	0.39	0.39	0.39	0.39	12.24
0.39	0.39	0.39	0.39	0.39	0.39	0.39	12.24
1.74	1.74	1.74	1.74	1.74	1.74	1.74	54.00

25-Jul-16	26-Jul-16	27-Jul-16	28-Jul-16	29-Jul-16	30-Jul-16	31-Jul-16	
0.81	0.81	0.81	0.81	0.81	0.81	0.81	25.06
5.45	5.45	5.45	5.45	5.45	5.45	5.45	169.00
0.60	0.60	0.60	0.60	0.60	0.60	0.60	18.64
8.06	8.06	8.06	8.06	8.06	8.06	8.06	250.00

Jakarta, 01 Agustus 2016

PT WISNU MARGASARI

SUYATI Direktur

PEKERJAAN: Perbaikan / Renovasi Overpas Jalan Dan Jmbatan (JPO)

31.0 Pengecatan Pipa Railling Memanjang bag atas

Lokasi Jakarta Bogor Ciawi

		ğ				
No		Uraian	Unit	Vol	1-Aug-16	2-Jul-16
1	PEK PERS	SIAPAN				
	<del>                                     </del>	Foto dokumentasi	roll	1.00	0.03	0.03
	2.0	Pengaman dan Pengaturan Lalulintas	kali	10.00	0.32	0.32
		Mobilisasi dan demobilisasi	Is	1.00	1.00	1.00
	4.0	SMK 3	Is	1.00	1.00	1.00
2		RBAIKAN			-	
		JPO KM 6+300			-	
	8.0	Penggantian pasang kawat baru	m2	11.54	0.37	0.37
	9.0	Pasang baru Besi Plat strip 30 mm x 2.5 mm	kg	17.70	0.57	0.57
	10.0	Pengecatan Kawat Railling Pengamanan JPO	m2	275.00	8.87	8.87
		Pengecatan Pipa Tiang Railling Tiang Pengamanan JPO atas	m2	144.99	4.68	4.68
	12.0	Pengecatan Pipa Tiang Railling Tangga	m2	14.40	0.46	0.46
	13.0	Pengecatan Pipa Railling Memanjang bag atas	m2	133.40	4.30	4.30
	14.0	Pengecatan Pipa Railling Memanjang Bawah	m2	14.00	0.45	0.45
	15.0	Pekerjaan Pengelasan				
					-	-
		KM: 44+500 (JPO)				
		Pek Pasang Policarbonat	m2	307.52	9.92	9.92
		Pasang Lis Alumunium	m'	543.36	17.53	17.53
		Pasang Tangga Satinlees Pada Box Culvert ( Terowongan GT Ciawi )	m'	25.00	0.81	0.81
	21.0	Pek Besi Plat Satinlees untuk sepatu tangga T 2mm uk. 0.2 x 0.2 dan cor beton	Is	1.00	0.03	0.03
	22.0	Las Pipa Satainlees	cm	82.24	2.65	2.65
	<u> </u>					!
		JPO KM 46 + 200	!		-	-
		Pengecatan Kawat Railling Pengamanan JPO	m2	154.35	4.98	4.98
		Pengecatan Pipa Tiang Railling Selasar	m2	6.48	0.21	0.21
		Pengecatan Pipa Railling Memanjang Bawah	m2	35.71	1.15	1.15
	28.0	Pengecatan Pipa Railling Memanjang bag atas	m2	12.24	0.39	0.39
	29.0	Pengecatan Pipa Tiang Railling Jembatan	m2	12.24	0.39	0.39
,	30.0	Pengecatan Pipa Railling Memanjang bag atas	m2	54.00	1.74	1.74

m2

25.06

0.81

0.81

PEKERJAAN: Perbaikan / Renovasi Overpas Jalan Dan Jmbatan ( JPO )

No	Uraian	Unit	Vol	1-Aug-16	2-Jul-16
				1-Aug-10	2-001-10
	32.0 Pasang besi pipa hollo baru realling memanjang 2 : 4	m'	169.00	5.45	5.45
	33.0 Pasang baru Besi Plat strip 30 mm x 2.5 mm	kg	18.64	0.60	0.60
	34.0 Pekerjaan pengelasan	titik	250.00	8.06	8.06

						_						
3-Jul-16	4-Jul-16	5-Jul-16	6-Jul-16	7-Jul-16	8-Jul-16	9-Jul-16	10-Jul-16	11-Jul-16	12-Jul-16	13-Jul-16	14-Jul-16	15-Jul-16
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
-	-	-	-	-	-	-	-	-				
-	-	-	-	-	-	-	-	-				
0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37
0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87
4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68
0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30
0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	- 0.02	9.92	9.92	9.92
17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	9.92 17.53	17.53	17.53	17.53
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
-	-	-	-	-	-	-	-	-	-	-	-	
_	-	-	-	-	-	-	-	-	-	-	-	
4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98
0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81

3-Jul-16	4-Jul-16	5-Jul-16	6-Jul-16	7-Jul-16	8-Jul-16	9-Jul-16	10-Jul-16	11-Jul-16	12-Jul-16	13-Jul-16	14-Jul-16	15-Jul-16
							1	1	!	1	1	
5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45
5.45 0.60	5.45 0.60	5.45 0.60		5.45 0.60								

BULAN												
16-Jul-16	17-Jul-16	18-Jul-16	19-Jul-16	20-Jul-16	21-Jul-16	22-Jul-16	23-Jul-16	24-Jul-16	25-Jul-16	26-Jul-16	27-Jul-16	28-Jul-16
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37
0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87
4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68
0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30
0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92
17.53 0.81												
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
-	-	-	-	-		-	-	-	-	-	-	-
_	_	_	_	_	_	_	_	_	_	_	_	_
4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98
0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81

BULAN												
16-Jul-16	17-Jul-16	18-Jul-16	19-Jul-16	20-Jul-16	21-Jul-16	22-Jul-16	23-Jul-16	24-Jul-16	25-Jul-16	26-Jul-16	27-Jul-16	28-Jul-16
5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45
5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45
5.45 0.60	5.45 0.60	5.45 0.60		5.45 0.60								

29-Jul-16	30-Jul-16	31-Jul-16	
0.03	0.03	0.03	1.00
0.32	0.32	0.32	10.00
1.00	1.00	1.00	31.00
1.00	1.00	1.00	31.00
1.00	1.00	1.00	
			_
		_	_
0.37	0.37	0.37	11.54
0.57	0.57	0.57	17.70
8.87	8.87	8.87	275.00
4.68	4.68	4.68	144.99
0.46	0.46	0.46	14.40
4.30	4.30	4.30	133.40
0.45	0.45	0.45	14.00
-	-	-	-
-	-	-	-
-	-	-	-
9.92	9.92	9.92	307.52
17.53	17.53	17.53	543.36
0.81	0.81	0.81	25.00
0.03	0.03	0.03	1.00
2.65	2.65	2.65	82.24
-	-	-	-
-	-	-	-
4.98	4.98	4.98	154.35
0.21	0.21	0.21	6.48
1.15	1.15	1.15	35.71
0.39	0.39	0.39	12.24
0.39	0.39	0.39	12.24
1.74	1.74	1.74	54.00
0.81	0.81	0.81	25.06

29-Jul-16	30-Jul-16	31-Jul-16	
5.45	5.45	5.45	169.00
5.45 0.60	5.45 0.60	5.45 0.60	169.00 18.64

Jakarta, 01 Agustus 2016

CV MANDIRI AMANAH SEJAHTERA

ANTON SURYA DINATA Direktur

PEKERJAAN : Perbaikan / Renovasi Overpas Jalan Dan Jmbatan ( JPO )

No		Uraian	Unit	Vol						
INU		Uldidil	Offic	VOI	1-Aug-16	2-Jul-16	3-Jul-16	4-Jul-16	5-Jul-16	6-Jul-16
	DE17 = -									
	PEK PE	ERSIAPAN								
	1.0	Foto dokumentasi	roll	1.00	0.03	0.03	0.03	0.03	0.03	0.03
	2.0	Pengaman dan Pengaturan Lalulintas	kali	10.00	0.32	0.32	0.32	0.32	0.32	0.32
	3.0	Mobilisasi dan demobilisasi	Is	1.00	1.00	1.00	1.00	1.00	1.00	1.00
	4.0	SMK 3	ls	1.00	1.00	1.00	1.00	1.00	1.00	1.00
2	PEK. P	ERBAIKAN			-	-	-	-	-	-
		JPO KM 6+300			-	-	-	-	-	-
	8.0	Penggantian pasang kawat baru	m2	11.54	0.37	0.37	0.37	0.37	0.37	0.37
	9.0	Pasang baru Besi Plat strip 30 mm x 2.5 mm	kg	17.70	0.57	0.57	0.57	0.57	0.57	0.57
	10.0	Pengecatan Kawat Railling Pengamanan JPO	m2	275.00	8.87	8.87	8.87	8.87	8.87	8.87
	11.0	Pengecatan Pipa Tiang Railling Tiang Pengamanan JPC	m2	144.99	4.68	4.68	4.68	4.68	4.68	4.68
	12.0	Pengecatan Pipa Tiang Railling Tangga	m2	14.40	0.46	0.46	0.46	0.46	0.46	0.46
	13.0	Pengecatan Pipa Railling Memanjang bag atas	m2	133.40	4.30	4.30	4.30	4.30	4.30	4.30
	14.0	Pengecatan Pipa Railling Memanjang Bawah	m2	14.00	0.45	0.45	0.45	0.45	0.45	0.45
	15.0	Pekerjaan Pengelasan			-	-	-	-	-	-

PEKERJAAN: Perbaikan / Renovasi Overpas Jalan Dan Jmbatan (JPO)

No		Uraian	Unit	Vol					_	
140		Ordian	Offic	VOI	1-Aug-16	2-Jul-16	3-Jul-16	4-Jul-16	5-Jul-16	6-Jul-16
					-	-	-	-	-	-
		KM : 44+500 (JPO)			-	-	-	-	-	-
	18.0	Pek Pasang Policarbonat	m2	307.52	9.92	9.92	9.92	9.92	9.92	9.92
	19.0	Pasang Lis Alumunium	m'	543.36	17.53	17.53	17.53	17.53	17.53	17.53
	20.0	Pasang Tangga Satinlees Pada Box Culvert ( Terowong	m'	25.00	0.81	0.81	0.81	0.81	0.81	0.81
	21.0	Pek Besi Plat Satinlees untuk sepatu tangga T 2mm ul	ls	1.00	0.03	0.03	0.03	0.03	0.03	0.03
	22.0	Las Pipa Satainlees	cm	82.24	2.65	2.65	2.65	2.65	2.65	2.65
					-	-	-	-	-	-
		JPO KM 46 + 200			-	-	-	-	-	-
	25.0	Pengecatan Kawat Railling Pengamanan JPO	m2	154.35	4.98	4.98	4.98	4.98	4.98	4.98
	26.0	Pengecatan Pipa Tiang Railling Selasar	m2	6.48	0.21	0.21	0.21	0.21	0.21	0.21
	27.0	Pengecatan Pipa Railling Memanjang Bawah	m2	35.71	1.15	1.15	1.15	1.15	1.15	1.15
	28.0	Pengecatan Pipa Railling Memanjang bag atas	m2	12.24	0.39	0.39	0.39	0.39	0.39	0.39
	29.0	Pengecatan Pipa Tiang Railling Jembatan	m2	12.24	0.39	0.39	0.39	0.39	0.39	0.39
	30.0	Pengecatan Pipa Railling Memanjang bag atas	m2	54.00	1.74	1.74	1.74	1.74	1.74	1.74

PEKERJAAN : Perbaikan / Renovasi Overpas Jalan Dan Jmbatan ( JPO )

No		Uraian	Unit	Vol						
INO		Otalati	Oill	VOI	1-Aug-16	2-Jul-16	3-Jul-16	4-Jul-16	5-Jul-16	6-Jul-16
	31.0	Pengecatan Pipa Railling Memanjang bag atas	m2	25.06	0.81	0.81	0.81	0.81	0.81	0.81
	32.0	Pasang besi pipa hollo baru realling memanjang 2 : 4	m'	169.00	5.45	5.45	5.45	5.45	5.45	5.45
	33.0	Pasang baru Besi Plat strip 30 mm x 2.5 mm	kg	18.64	0.60	0.60	0.60	0.60	0.60	0.60
	34.0	Pekerjaan pengelasan	titik	250.00	8.06	8.06	8.06	8.06	8.06	8.06

_									BULAN			
7-Jul-16	8-Jul-16	9-Jul-16	10-Jul-16	11-Jul-16	12-Jul-16	13-Jul-16	14-Jul-16	15-Jul-16	16-Jul-16	17-Jul-16	18-Jul-16	19-Jul-16
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
_												
-	-	-	-	-								
-	-	-	-	-								
0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37
0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87
4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68
0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30
0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
-	-	-	-	-	-	-	-	-	-	-	-	1

									BULAN			
7-Jul-16	8-Jul-16	9-Jul-16	10-Jul-16	11-Jul-16	12-Jul-16	13-Jul-16	14-Jul-16	15-Jul-16	16-Jul-16	17-Jul-16	18-Jul-16	19-Jul-16
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92
17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65
-	-	-	-	-	-	-	-	-	-	-	-	-
_	-	-	-	-	-	-	-	-	-	-	-	-
4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98
0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74

									BULAN			
7-Jul-16	8-Jul-16	9-Jul-16	10-Jul-16	11-Jul-16	12-Jul-16	13-Jul-16	14-Jul-16	15-Jul-16	16-Jul-16	17-Jul-16	18-Jul-16	19-Jul-16
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81
5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45
0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06

20-Jul-16	21-Jul-16	22-Jul-16	23-Jul-16	24-Jul-16	25-Jul-16	26-Jul-16	27-Jul-16	28-Jul-16	29-Jul-16	30-Jul-16	31-Jul-16	
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	1.00
0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	10.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	31.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	31.00
												_
											_	_
											_	-
0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	11.54
0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57	17.70
8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	8.87	275.00
4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	4.68	144.99
0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46	14.40
4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	4.30	133.40
0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	14.00
_	-	-	-	-	-	-	-	-	-	-	-	-

20-Jul-16	21-Jul-16	22-Jul-16	23-Jul-16	24-Jul-16	25-Jul-16	26-Jul-16	27-Jul-16	28-Jul-16	29-Jul-16	30-Jul-16	31-Jul-16	
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	9.92	307.52
17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	17.53	543.36
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	25.00
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	1.00
2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	2.65	82.24
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	4.98	154.35
0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	6.48
1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	35.71
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	12.24
0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39	12.24
1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	1.74	54.00

20-Jul-16	21-Jul-16	22-Jul-16	23-Jul-16	24-Jul-16	25-Jul-16	26-Jul-16	27-Jul-16	28-Jul-16	29-Jul-16	30-Jul-16	31-Jul-16	
0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	0.81	25.06
5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	5.45	169.00
0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	18.64
	0.06	0.06	0.06	0.00	0.00	0.00	0.06	0.06	0.06	0.00	0.06	250.00
8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	8.06	250.00

Jakarta, 01 Agustus 2016 **CV CAHAYA MUBAROK** 

NUR ALI Direktur

PEKERJAAN : Pemeliharaan Rutin Bangunan Gerbang Tol & Plaza ( Paket GRB - 01 )

LOKASI : GT. Halim 1&2, GT. Cililitan 1&2, GT. Tebet 1&2, GT. Kuningan 1&2,

GT. Semanggi 1,2, GT. Senayan & Bang Sekitarnya

Nie	Linaion	Unit Vol —					
No	Uraian	Unit	VOI	1-Mar-14	1-Apr-14	1-May-14	1-Jun-14
1	Pekerjaan Perbaikan Gardu dan Long Both						
	1.1 Biaya angkut tenaga, peralatan & material	kali	240.00	20.00	20.00	20.00	20.00
	(Kendaraan, bbm, tol, sopir dll)						
	1.2 Engsel (kuningan 3")	bh	60.00	5.00	5.00	5.00	5.00
	1.3 Slot (kuningan 3")	bh	60.00	5.00	5.00	5.00	5.00
	1.4 Door closer	set	18.00	2.00	2.00	2.00	2.00
	1.5 Perbaikan sandaran tangan	bh	60.00	5.00	5.00	5.00	5.00
	1.6 Rel pintu bawah	bh	60.00	5.00	5.00	5.00	5.00
	1.7 Service pintu alumunium	bh	60.00	5.00	5.00	5.00	5.00
	1.8 Service rel pintu	bh	60.00	5.00	5.00	5.00	5.00
	1.9 Tarikan pintu	bh	50.00	4.17	4.17	4.17	4.17
	1.10 Kunci sliding (mico)	set	60.00	5.00	5.00	5.00	5.00
	1.11 Kunci Sliding (Alpha)	set	60.00	5.00	5.00	5.00	5.00
	1.12 Kunci tanam double slag	set	60.00	5.00	5.00	5.00	5.00
	1.13 Roda pintu sliding	set	60.00	5.00	5.00	5.00	5.00
	1.14 Kaca temperet (5mm)	m2	60.00	5.00	5.00	5.00	5.00
	1.15 Lis kaca	m'	120.00	10.00	10.00	10.00	10.00
	1.16 Lis alumunium	m'	120.00	10.00	10.00	10.00	10.00
	1.17 Rel pintu (geze)	set	72.00	6.00	6.00	6.00	6.00
	1.18 Dinding alumunium	m'	72.00	6.00	6.00	6.00	6.00

1.19 Dinding formika/melamin (3mm)	m2	72.00	6.00	6.00	6.00	6.00
1.20 Rangka dinding (baja 4x4 cm)	m2	30.00	2.50	2.50	2.50	2.50
1.21 Atap gardu (plat 0.50 mm)	m2	72.00	6.00	6.00	6.00	6.00
1.22 Talang gardu (plat 0.5 mm)	m'	-	-	-	-	-
1.23 Platfond (teakblock 4mm)	m2	100.00	8.33	8.33	8.33	8.33
1.24 Lantai keramik (setara Masterina)	m2	90.00	7.50	7.50	7.50	7.50
1.25 Closet jongkok (C1, setara Toto)	bh	6.00	0.50	0.50	0.50	0.50
1.26 Film kaca 80%	m2	60.00	5.00	5.00	5.00	5.00
1.27 Pengecatan	m2	200.00	16.67	16.67	16.67	16.67
1.28 Sealant kaca	m'	100.00	8.33	8.33	8.33	8.33
1.29 Batu bata	m2	-	-	-	-	-
1.30 Plesteran dan acian	m2	24.00	2.00	2.00	2.00	2.00
1.31 Water Proof	m2	81.00	6.75	6.75	6.75	6.75
1.32 Nomor Gardu	bh	12.00	1.00	1.00	1.00	1.00
1.33 Bongkar Pasang Gardu	unit	4.00	0.33	0.33	0.33	0.33
2 Perawatan Gerbang Tol			-	-	-	-
2.1 Kerangka atap Besi pipa	m'	8.00	0.67	0.67	0.67	0.67
2.2 Kerangka atap Besi Canall	m'	6.00	0.50	0.50	0.50	0.50
2.3 Pelindung matahari	m2	60.00	5.00	5.00	5.00	5.00
2.4 Perbaikan lisplank	m2	20.00	1.67	1.67	1.67	1.67
2.5 Perbaikan talang atap gerbang	m'	60.00	5.00	5.00	5.00	5.00
2.6 Perbaikan atap dan plafon gerbang	m2	40.00	3.33	3.33	3.33	3.33
2.7 Perbaikan polycarbonate	m2	60.00	5.00	5.00	5.00	5.00
2.8 Perbaikan ACP	m2	52.00	4.33	4.33	4.33	4.33
2.9 Perbaikan GypSum	m2	40.00	3.33	3.33	3.33	3.33
2.10 Zing Alumunium	m2	20.00	1.67	1.67	1.67	1.67
			-	-	-	-
3 Pekerjaan Perbaikan Gardu dan Long both			-	-	-	-
3.1 Daun Jendela	unit	3.00	0.25	0.25	0.25	0.25
3.2 Daun Pintu Double Teakwood	unit	2.00	0.17	0.17	0.17	0.17

3.3 Daun Pintu Kamar Mandi/ WC	unit	4.00	0.33	0.33	0.33	0.33
3.4 Kaca biasa (5mm)	m2	10.00	0.83	0.83	0.83	0.83
3.5 Kusen Jendela	unit	4.00	0.33	0.33	0.33	0.33
3.6 Kusen Pintu	unit	4.00	0.33	0.33	0.33	0.33
3.7 Lantai Keramik (setara Masterina) Uk. 0,20x0	m2	40.00	3.33	3.33	3.33	3.33
3.8 Lantai Keramik (setara Materina) Uk. 0,3x0,	m2	40.00	3.33	3.33	3.33	3.33
3.9 Pengecetan	m2	200.00	16.67	16.67	16.67	16.67
3.10 Perbaikan atap asbes	m2	20.00	1.67	1.67	1.67	1.67
3.11 Perbaikan atap genteng	m2	20.00	1.67	1.67	1.67	1.67
3.12 Perbaikan Lisplank	m2	60.00	5.00	5.00	5.00	5.00
3.13 Plafon	m2	60.00	5.00	5.00	5.00	5.00
3.14 Talang	m'	90.00	7.50	7.50	7.50	7.50
3.15 Engsel (kuningan 3")	bh	-		-		-
3.16 Slot (kuningan 3")	bh	-		-		-
3.17 Door closer	unit	20.00	1.67	1.67	1.67	1.67
3.18 Batu bata	m2	8.00	0.67	0.67	0.67	0.67
3.19 Plesteran dan acian	m2	60.00	5.00	5.00	5.00	5.00
4 Perawatan Bool Nose dan Casntine			-	-	-	-
4.1 Cor beton Camp 1:2:3	m3	2.00	0.17	0.17	0.17	0.17
4.2 Pengecetan	m2	180.00	15.00	15.00	15.00	15.00

	BUL	AN						
1-Jul-14	1-Aug-14	1-Sep-14	1-Oct-14	1-Nov-14	1-Dec-14	1-Jan-15	1-Feb-15	
20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	240.00
								-
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	24.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17	50.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	120.00
10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	120.00
6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	72.00
6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	72.00

6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	72.00
2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	30.00
6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	72.00
-	-	-	-	-	-	-	-	-
8.33	8.33	8.33	8.33	8.33	8.33	8.33	8.33	100.00
7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	90.00
0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	6.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
16.67	16.67	16.67	16.67	16.67	16.67	16.67	16.67	200.00
8.33	8.33	8.33	8.33	8.33	8.33	8.33	8.33	100.00
-	-	-	-	-	-	-	-	-
2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	24.00
6.75	6.75	6.75	6.75	6.75	6.75	6.75	6.75	81.00
1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	12.00
0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	4.00
-	-	-	-	-	-	-	-	-
0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	8.00
0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	6.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	40.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
4.33	4.33	4.33	4.33	4.33	4.33	4.33	4.33	52.00
3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	40.00
1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	3.00
0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	2.00

0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	4.00
0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	10.00
0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	4.00
0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	4.00
3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	40.00
3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	40.00
16.67	16.67	16.67	16.67	16.67	16.67	16.67	16.67	200.00
1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	90.00
-	-	-	•	-	-	-	-	-
-	-	-	-	-	-	-	-	-
1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	8.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
-	-	-	-	-	-	-	-	-
0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	2.00
15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	180.00

Jakarta, 16 Februari 2015 CV.TITIAN GAPURA MAS

ANTON EKA SERYAWAN, ST DIREKTUR

#### **DAFTAR KUAN**

# PEKERJAAN: Pemeliharaan Rutin Bangunan Gerbang Tol & Plaza (Paket GRB - 01)

LOKASI: GT. Halim 1&2, GT. Cililitan 1&2, GT. Tebet 1&2, GT. Kuningan 1&2,

GT. Semanggi 1,2, GT. Senayan & Bang Sekitarnya

No	Uraian	Unit	Vol
0	1	2	3
1	Pekerjaan Perbaikan Gardu dan Long Both		
	1.1 Biaya angkut tenaga, peralatan & material	kali	240.00
	(Kendaraan, bbm, tol, sopir dll)		
	1.2 Engsel (kuningan 3")	bh	60.00
	1.3 Slot (kuningan 3")	bh	60.00
	1.4 Door closer	set	18.00
	1.5 Perbaikan sandaran tangan	bh	60.00
	1.6 Rel pintu bawah	bh	60.00
	1.7 Service pintu alumunium	bh	60.00
	1.8 Service rel pintu	bh	60.00
	1.9 Tarikan pintu	bh	50.00
	1.10 Kunci sliding (mico)	set	60.00
	1.11 Kunci Sliding (Alpha)	set	60.00
	1.12 Kunci tanam double slag	set	60.00
	1.13 Roda pintu sliding	set	60.00
	1.14 Kaca temperet (5mm)	m2	60.00
	1.15 Lis kaca	m'	120.00
	1.16 Lis alumunium	m'	120.00
	1.17 Rel pintu (geze)	set	72.00
	1.18 Dinding alumunium	m'	72.00
	1.19 Dinding formika/melamin (3mm)	m2	72.00
	1.20 Rangka dinding (baja 4x4 cm)	m2	30.00
	1.21 Atap gardu (plat 0.50 mm)	m2	72.00
	1.22 Talang gardu (plat 0.5 mm)	m'	_
	1.23 Platfond (teakblock 4mm)	m2	100.00
	1.24 Lantai keramik (setara Masterina)	m2	90.00
	1.25 Closet jongkok (C1, setara Toto)	bh	6.00
	1.26 Film kaca 80%	m2	60.00
	1.27 Pengecatan	m2	200.00

#### **DAFTAR KUAN**

# PEKERJAAN: Pemeliharaan Rutin Bangunan Gerbang Tol & Plaza (Paket GRB - 01)

LOKASI: GT. Halim 1&2, GT. Cililitan 1&2, GT. Tebet 1&2, GT. Kuningan 1&2,

GT. Semanggi 1,2, GT. Senayan & Bang Sekitarnya

No	Uraian	Unit	Vol
0	1	2	3
	1.28 Sealant kaca	m'	100.00
	1.29 Batu bata	m2	-
	1.30 Plesteran dan acian	m2	24.00
	1.31 Water Proof	m2	81.00
	1.32 Nomor Gardu	bh	12.00
	1.33 Bongkar Pasang Gardu	unit	4.00
2	Perawatan Gerbang Tol		
	2.1 Kerangka atap Besi pipa	m'	8.00
	2.2 Kerangka atap Besi Canall	m'	6.00
	2.3 Pelindung matahari	m2	60.00
	2.4 Perbaikan lisplank	m2	20.00
	2.5 Perbaikan talang atap gerbang	m'	60.00
	2.6 Perbaikan atap dan plafon gerbang	m2	40.00
	2.7 Perbaikan polycarbonate	m2	60.00
	2.8 Perbaikan ACP	m2	52.00
	2.9 Perbaikan GypSum	m2	40.00
	2.10 Zing Alumunium	m2	20.00
3	Pekerjaan Perbaikan Gardu dan Long both		
	3.1 Daun Jendela	unit	3.00
	3.2 Daun Pintu Double Teakwood	unit	2.00
	3.3 Daun Pintu Kamar Mandi/ WC	unit	4.00
	3.4 Kaca biasa (5mm)	m2	10.00
	3.5 Kusen Jendela	unit	4.00
	3.6 Kusen Pintu	unit	4.00
	3.7 Lantai Keramik (setara Masterina) Uk. 0,20x0	m2	40.00
	3.8 Lantai Keramik (setara Materina) Uk. 0,3x0,	m2	40.00
	3.9 Pengecetan	m2	200.00
	3.10 Perbaikan atap asbes	m2	20.00
	3.11 Perbaikan atap genteng	m2	20.00

#### **DAFTAR KUAN**

#### PEKERJAAN: Pemeliharaan Rutin Bangunan Gerbang Tol & Plaza (Paket GRB - 01)

LOKASI: GT. Halim 1&2, GT. Cililitan 1&2, GT. Tebet 1&2, GT. Kuningan 1&2,

GT. Semanggi 1,2, GT. Senayan & Bang Sekitarnya

No	Uraian	Unit	Vol
0	1	2	3
	3.12 Perbaikan Lisplank	m2	60.00
	3.13 Plafon	m2	60.00
	3.14 Talang	m'	90.00
	3.15 Engsel (kuningan 3")	bh	-
	3.16 Slot (kuningan 3")	bh	-
	3.17 Door closer	unit	20.00
	3.18 Batu bata	m2	8.00
	3.19 Plesteran dan acian	m2	60.00
4	Perawatan Bool Nose dan Casntine		
	4.1 Cor beton Camp 1:2:3	m3	2.00
	4.2 Pengecetan	m2	180.00
		1	

#### **ITITAS DAN HARGA**

Harga Sat	uan (Rp)	Biaya	Piovo (Pp)	
Jasa	Non jasa	Jasa	Non Jasa	Biaya (Rp)
4	5	6=(4x4)	7=(3x5)	8=(6+7)
			·	
38,820.00	187,000.00	9,316,800.00	44,880,000.00	54,196,800.00
		-	-	-
1,940.00	19,740.00	116,400.00	1,184,400.00	1,300,800.00
1,940.00	18,170.00	116,400.00	1,090,200.00	1,206,600.00
7,760.00	384,580.00	139,680.00	6,922,440.00	7,062,120.00
3,880.00	51,170.00	232,800.00	3,070,200.00	3,303,000.00
3,880.00	20,920.00	232,800.00	1,255,200.00	1,488,000.00
3,880.00	12,560.00	232,800.00	753,600.00	986,400.00
3,880.00	1,670.00	232,800.00	100,200.00	333,000.00
3,880.00	198,020.00	194,000.00	9,901,000.00	10,095,000.00
11,640.00	67,890.00	698,400.00	4,073,400.00	4,771,800.00
11,640.00	51,450.00	698,400.00	3,087,000.00	3,785,400.00
11,640.00	67,890.00	698,400.00	4,073,400.00	4,771,800.00
3,880.00	18,170.00	232,800.00	1,090,200.00	1,323,000.00
20,960.00	189,220.00	1,257,600.00	11,353,200.00	12,610,800.00
1,650.00	3,380.00	198,000.00	405,600.00	603,600.00
1,730.00	17,570.00	207,600.00	2,108,400.00	2,316,000.00
19,410.00	1,070.00	1,397,520.00	77,040.00	1,474,560.00
19,410.00	137,360.00	1,397,520.00	9,889,920.00	11,287,440.00
15,520.00	122,000.00	1,117,440.00	8,784,000.00	9,901,440.00
23,980.00	4,090.00	719,400.00	122,700.00	842,100.00
12,330.00	17,400.00	887,760.00	1,252,800.00	2,140,560.00
12,330.00	39,020.00	-	-	-
12,330.00	94,570.00	1,233,000.00	9,457,000.00	10,690,000.00
25,380.00	54,440.00	2,284,200.00	4,899,600.00	7,183,800.00
20,100.00	133,070.00	120,600.00	798,420.00	919,020.00
19,410.00	94,570.00	1,164,600.00	5,674,200.00	6,838,800.00
3,720.00	13,050.00	744,000.00	2,610,000.00	3,354,000.00

## **ITITAS DAN HARGA**

Harga Satuan (Rp)		Biaya	Biaya (Rp)	
Jasa	Non jasa	Jasa	Non Jasa	ыауа (Кр)
4	5	6=(4x4)	7=(3x5)	8=(6+7)
2,320.00	7,670.00	232,000.00	767,000.00	999,000.00
25,580.00	54,600.00	-	-	-
17,810.00	5,610.00	427,440.00	134,640.00	562,080.00
19,410.00	125,920.00	1,572,210.00	10,199,520.00	11,771,730.00
10,000.00	15,000.00	120,000.00	180,000.00	300,000.00
619,000.00	564,080.00	2,476,000.00	2,256,320.00	4,732,320.00
		-	-	-
23,980.00	4,900.00	191,840.00	39,200.00	231,040.00
23,980.00	72,840.00	143,880.00	437,040.00	580,920.00
23,980.00	306,590.00	1,438,800.00	18,395,400.00	19,834,200.00
23,290.00	97,870.00	465,800.00	1,957,400.00	2,423,200.00
15,260.00	111,070.00	915,600.00	6,664,200.00	7,579,800.00
24,000.00	111,070.00	960,000.00	4,442,800.00	5,402,800.00
22,620.00	303,210.00	1,357,200.00	18,192,600.00	19,549,800.00
93,700.00	576,840.00	4,872,400.00	29,995,680.00	34,868,080.00
14,000.00	23,500.00	560,000.00	940,000.00	1,500,000.00
22,000.00	260,200.00	440,000.00	5,204,000.00	5,644,000.00
96,190.00	206,960.00	288,570.00	620,880.00	909,450.00
90,800.00	303,210.00	181,600.00	606,420.00	788,020.00
90,800.00	374,710.00	363,200.00	1,498,840.00	1,862,040.00
21,560.00	89,070.00	215,600.00	890,700.00	1,106,300.00
90,760.00	413,210.00	363,040.00	1,652,840.00	2,015,880.00
68,500.00	619,460.00	274,000.00	2,477,840.00	2,751,840.00
25,380.00	55,000.00	1,015,200.00	2,200,000.00	3,215,200.00
25,380.00	54,440.00	1,015,200.00	2,177,600.00	3,192,800.00
3,720.00	13,050.00	744,000.00	2,610,000.00	3,354,000.00
4,173.00	42,724.00	83,460.00	854,480.00	937,940.00
14,684.00	33,500.00	293,680.00	670,000.00	963,680.00

## **ITITAS DAN HARGA**

Harga Satuan (Rp)		Biaya	Biaya (Rp)		
Jasa Non jasa		Jasa	Non Jasa	Diaya (INP)	
4	5	6=(4x4)	7=(3x5)	8=(6+7)	
20,000.00	21,400.00	1,200,000.00	1,284,000.00	2,484,000.00	
21,000.00	55,000.00	1,260,000.00	3,300,000.00	4,560,000.00	
12,000.00	38,400.00	1,080,000.00	3,456,000.00	4,536,000.00	
1,230.00	19,740.00	•	-	-	
1,230.00	18,170.00	•	-	-	
7,760.00	384,580.00	155,200.00	7,691,600.00	7,846,800.00	
25,580.00	54,600.00	204,640.00	436,800.00	641,440.00	
17,810.00	5,610.00	1,068,600.00	336,600.00	1,405,200.00	
77,774.00	392,942.00	155,548.00	785,884.00	941,432.00	
5,780.00	13,050.00	1,040,400.00	2,349,000.00	3,389,400.00	
Jumlah		53,046,828.00	274,619,404.00	327,666,232.00	
PPN 10%	PPN 10%		27,461,940.40	32,766,623.20	
Jumlah Total		58,351,510.80	302,081,344.40	360,432,855.20	
Dibulatkan		58,351,510.80	302,081,344.40	360,432,855.00	

Jakarta, 24 Februari 2014 **CV. CAHAYA MUBAROK** 

**NUR ALI** 

HVS

360,891,526.00

458,671.00

Pekerjaan Pengangkutan Tenaga dan Material

Kapasitas / Hari

I CKCIJ	aan Pengangkulan Tenaga dan N	lateriai				Napasilas / Hall
No	Uraian	Sat	Vol	Harga S	Satuan	Biaya
INO	Ulalali	Sai	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.50	70,590.00	-	35,295.00
2	Peralatan					
	-Pic up	bh	0.50	-	150,000.00	-
	-Rotator	set	1.00	-	5,000.00	-
3	Lain -lain					
	-BBM	ltr	15.00	-	4,500.00	-
	-Pelumas	ls	-	-	500.00	-
	-Suku Cadang	ls	-	-	500.00	-
	-Biaya Tol	ls	1.00	-	22,500.00	-
	Sub.Total				<del> </del>	35,295.00
	Over Head					3,529.50
	Total					38,824.50
	Harga Satuan					38,824.50
	Dibulatkan					38,820.00

## ANALISA TERINCI HARGA SATUAN

Pemasangan Engsel

Kapasitas / Hari

No	Urajan	Cot	Vol	Harga S	atuan	Biaya	
No	Uraian	Sat	101	Jasa	Non Jasa	Jasa	
1	2	3	4	5	6	7= 4 x 5	
1	Tenaga Kerja						
	-Sopir	oh	0.025	70,600.00	-	1,765.00	
	-Tukang	oh	-	83,100.00	-	-	
	-Mandor	oh	-	100,000.00	-	-	
2	Peralatan						
	-Obeng	bh	0.500	-	5,500.00	-	
	-Alat Bantu	set	0.200	-	1,000.00	-	
3	Material						
	-Engsel	bh	1.000	-	15,000.00	-	
	Sub.Total					1,765.00	
	Over Head					176.50	
	Total	-			•	1,941.50	
	Harga Satuan					1,941.50	

Dibulatkan 1,940.00

#### ANALISA TERINCI HARGA SATUAN

Pemasangan Slot Kapasitas / Haria Harga Satuan Biaya

No	Uraian	Sat	Vol -	Harga S	Satuan	Biaya
INO	Oralan	Sai	.   •••	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.025	70,600.00	-	1,765.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Engsel	bh	1.000	-	15,000.00	-
	Sub.Total					1,765.00
	Over Head					176.50
	Total	·	·			1,941.50
	Harga Satuan					1,941.50
	Dibulatkan					1,940.00

# ANALISA TERINCI HARGA SATUAN

Perbaikan Door Closer Kapasitas / Hari

No	Uraian	Sat	Vol	Harga Satuan		Biaya		
INO	Uraian	Sai	VOI	Jasa	Non Jasa	Jasa		
1	2	3	4	5	6	7= 4 x 5		
1	Tenaga Kerja							
	-Sopir	oh	0.100	70,600.00	-	7,060.00		
	-Tukang	oh	-	83,100.00	-	-		
	-Mandor	oh	-	100,000.00	-	-		
2	Peralatan							
	-Obeng	bh	0.250	-	5,500.00	-		
	-Alat Bantu	set	0.150	-	1,000.00	-		
3	Material							
	-Engsel	bh	1.000	-	348,100.00	-		
	Sub.Total					7,060.00		
	Over Head					706.00		
	Total							

Harga Satuan	7,766.00
Dibulatkan	7,760.00

Perbaikan Sandaran Tangan

Kapasitas / Hari

Perba	kan Sandaran Tangan					Kapasilas / Hali
No	Uraian	Sat	Vol	Harga S	Biaya	
NO	Ulaiali	Jai	V01	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Perbaikan Sandaran Tangan	bh	1.000	-	45,000.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total					3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

#### ANALISA TERINCI HARGA SATUAN

Perbaikan Rel Bawah

Kapasitas / Hari

	T TOT BUTTON			Hanna C	\ - t	D'
No	Uraian	Sat	Vol	Harga S	satuan	Biaya
140	Graidir	Oat	101	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Rel Pintu Bawah	bh	1.000	-	17,500.00	-
	Sub.Total					3,530.00
	Over Head					353.00

Total	3,883.00
Harga Satuan	3,883.00
Dibulatkan	3,880.00

Perbaikan Pintu alumunium

Kapasitas / Hari

- CIDU	Kan Finta alamamam					rapasitas / Haii
No	Uraian	Sat	Vol –	Harga S	atuan	Biaya
INO	Oralan	Jai	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Pintu alumunium	bh	1.000	-	9,900.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total		-		· · · · · · · · · · · · · · · · · · ·	3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

#### ANALISA TERINCI HARGA SATUAN

Perbaikan Rel Pintu Kapasitas / Hari

						1 1017 010 11010
No	Uraian	Cot	Vol	Harga S	Satuan	Biaya
No	Uraian	Sat	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Rel Pintu	bh	1.000	-	-	-
	Sub.Total					3,530.00

Over Head			353.00
Total			3,883.00
Harga Satuan			3,883.00
Dibulatkan			3,880.00

Tarikan Pintu Kapasitas / Hari

						r talparantara / r rain
No	Uraian	Sat	Vol	Harga S	atuan	Biaya
INO	Oralan	Sal	101	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Tarikan Pintu	bh	1.000	-	178,500.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total					3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

# ANALISA TERINCI HARGA SATUAN

Kunci Sliding Mico Kapasitas / Hari

No	Uraian	Sat	Sat Vol —	Harga Satuan		Biaya
INO	Oraian	Sat		Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Kunci Sliding Mico	bh	1.000	-	60,200.00	-

Sub.Total			3,530.00
Over Head			353.00
Total			3,883.00
Harga Satuan			3,883.00
Dibulatkan			3,880.00

**Kunci Sliding Alpha** 

	Sliding Alpha			Harga Sa		(apasitas / Hari Biaya
No	Uraian	Sat	at Vol –	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Kunci Sliding Alpha	set	1.000	-	45,250.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total					3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

#### ANALISA TERINCI HARGA SATUAN

Kunci Tanam Dauble slag Kapasitas / Hari

No	Uraian	Sat	Vol	Harga S	Satuan	Biaya
INO	Uraiaii	Sai	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Kunci Dauble slag	bh	1.000	-	60,200.00	-

Sub.Total			3,530.00
Over Head			353.00
Total			3,883.00
Harga Satuan			3,883.00
Dibulatkan			3,880.00

Roda Pintu Sliding Kapasitas / Hari

	i iiita Olialiig					rapasitas / riair
No	Liroian	Set	Val	Harga S	atuan	Biaya
No	Uraian	Sat	Vol –	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	Roda Pintu Sliding	set	1.000	-	15,000.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total				•	3,883.00
	Harga Satuan					3,883.00
	Dibulatkan	·				3,880.00

#### ANALISA TERINCI HARGA SATUAN

Kaca Temperet Kapasitas / Hari

No	Uraian	Sat	Vol	\/ol	\/ol	Harga Satuan		Biaya
INO	Oralan	Sai		Jasa	Non Jasa	Jasa		
1	2	3	4	5	6	7= 4 x 5		
1	Tenaga Kerja							
	-Sopir	oh	0.238	80,000.00	-	19,056.00		
	-Tukang	oh	-	83,100.00	-	-		
	-Mandor	oh	-	100,000.00	-	-		
2	Peralatan							
	-Obeng	bh	0.250	-	5,500.00	-		
	-Alat Bantu	set	0.150	-	1,000.00	-		
3	Material							

-Kaca Temperet	m2	1.000	-	170,500.00	-
Sub.Total					19,056.00
Over Head					1,905.60
Total					20,961.60
Harga Satuan					20,961.60
Dibulatkan					20,960.00

Lis Kaca Kapasitas / Hari

No	Uraian	Sat	ot Vol	Sat Vol Harga	Harga S	Satuan	Biaya
INO	Oralan	Sai	VOI	Jasa	Non Jasa	Jasa	
1	2	3	4	5	6	7= 4 x 5	
1	Tenaga Kerja						
	-Sopir	oh	0.0213	70,600.00	-	1,503.78	
	-Tukang	oh	-	83,100.00	-	-	
	-Mandor	oh	-	100,000.00	-	-	
2	Peralatan						
	-Obeng	bh	0.150	-	5,500.00	-	
	-Alat Bantu	set	0.150	-	1,000.00	-	
3	Material						
	-Lis Kaca	set	1.000	-	2,100.00	-	
	Sub.Total					1,503.78	
	Over Head					150.38	
	Total 1,654.1					1,654.16	
	Harga Satuan 1,654.16					1,654.16	
	Dibulatkan					1,650.00	

#### ANALISA TERINCI HARGA SATUAN

Dinding Alumunium Kapasitas / Hari

	<u> </u>					
No	Uraian	Sat	Vol	Harga Satuan		Biaya
INO	Oralan	Sal	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.250	70,600.00	-	17,650.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.260	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-

3	Material					
	-Dinding alumunium	m2	1.000	-	123,300.00	-
	Sub.Total					17,650.00
	Over Head					1,765.00
	Total					19,415.00
	Harga Satuan					19,415.00
	Dibulatkan					19,410.00

1.00
Jumlah
9=7+8
35,295.00
75,000.00
5,000.00
67,500.00
-
-
22,500.00
205,295.00
20,529.50
225,824.50
225,824.50
225,820.00

( Rp )	Jumlah	
Non Jasa	Juilliali	
8= 4 x 6	9=7+8	
-	1,765.00	
-	-	
-	-	
	· ·	
2,750.00	2,750.00	
200.00	200.00	
15,000.00	15,000.00	
17,950.00	19,715.00	
1,795.00	1,971.50	
19,745.00	21,686.50	
19,745.00	21,686.50	

19,740.00	21,680.00
,	,

	1.00
(Rp) Non Jasa	Jumlah
8= 4 x 6	9=7+8
	1,765.00
	-
	-
1,375.00	1,375.00
150.00	150.00
15,000.00	15,000.00
16,525.00	18,290.00
1,652.50	1,829.00
18,177.50	20,119.00
18,177.50	20,119.00
18,170.00	20,110.00

(Rp)		
Non Jasa	Jumlah	
8= 4 x 6	9=7+8	
-	7,060.00	
-	-	
-	-	
1,375.00	1,375.00	
150.00	150.00	
348,100.00	348,100.00	
349,625.00	356,685.00	
34,962.50	35,668.50	
384,587.50	392,353.50	

384,587.50	392,353.50
384,580.00	392,350.00

	1.00
( Rp ) Non Jasa	Jumlah
8= 4 x 6	9=7+8
-	3,530.00
-	-
	-
1,375.00	1,375.00
150.00	150.00
45,000.00	45,000.00
46,525.00	50,055.00
4,652.50	5,005.50
51,177.50	55,060.50
51,177.50	55,060.50
51,170.00	55,060.00

Jumlah
9=7+8
3,530.00
-
ı
1,375.00
150.00
17,500.00
22,555.00
2,255.50

20,920.00	24,810.00
20,927.50	24,810.50
20,927.50	24,810.50

	1.00
(Rp)	Jumlah
Non Jasa	
8= 4 x 6	9=7+8
	3,530.00
	-
	-
1,375.00	1,375.00
150.00	150.00
9,900.00	9,900.00
11,425.00	14,955.00
1,142.50	1,495.50
12,567.50	16,450.50
12,567.50	16,450.50
12,560.00	16,450.00

Jumlah
Juilliali
9=7+8
3,530.00
ı
-
1,375.00
150.00
-
5,055.00

152.50	505.50
1,677.50	5,560.50
1,677.50	5,560.50
1,670.00	5,560.00

	1.00
(Rp)	Jumlah
Non Jasa	
8= 4 x 6	9=7+8
	3,530.00
	-
	-
1,375.00	1,375.00
150.00	150.00
178,500.00	178,500.00
180,025.00	183,555.00
18,002.50	18,355.50
198,027.50	201,910.50
198,027.50	201,910.50
198,020.00	201,910.00

Jumlah
Juillali
9=7+8
3,530.00
-
-
1,375.00
150.00
60,200.00

67,890.00	71,780.00
67,897.50	71,780.50
67,897.50	71,780.50
6,172.50	6,525.50
61,725.00	65,255.00

	1.00
(Rp)	Jumlah
Non Jasa	
8= 4 x 6	9=7+8
	3,530.00
	-
-	ı
1,375.00	1,375.00
150.00	150.00
45,250.00	45,250.00
46,775.00	50,305.00
4,677.50	5,030.50
51,452.50	55,335.50
51,452.50	55,335.50
51,450.00	55,330.00

( Rp ) Non Jasa	Jumlah
NOII Jasa	
8= 4 x 6	9=7+8
-	3,530.00
-	
	1
1,375.00	1,375.00
150.00	150.00
60,200.00	60,200.00

61,725.00	65,255.00
6,172.50	6,525.50
67,897.50	71,780.50
67,897.50	71,780.50
67,890.00	71,780.00

( Rp )	Jumlah
Non Jasa	Juilliali
8= 4 x 6	9=7+8
-	3,530.00
-	-
	-
1,375.00	1,375.00
150.00	150.00
15,000.00	15,000.00
16,525.00	20,055.00
1,652.50	2,005.50
18,177.50	22,060.50
18,177.50	22,060.50
18,170.00	22,060.00

( Rp )	Jumlah		
Non Jasa	Juillian		
8= 4 x 6	9=7+8		
-	19,056.00		
	-		
	-		
1,375.00	1,375.00		
150.00	150.00		

170,500.00	170,500.00
172,025.00	191,081.00
17,202.50	19,108.10
189,227.50	210,189.10
189,227.50	210,189.10
189,220.00	210,180.00

(Rp)	le consider le		
Non Jasa	Jumlah		
8= 4 x 6	9=7+8		
	1,503.78		
	-		
	-		
825.00	825.00		
150.00	150.00		
2,100.00	2,100.00		
3,075.00	4,578.78		
307.50	457.88		
3,382.50	5,036.66		
3,382.50	5,036.66		
3,380.00	5,030.00		

( Rp )	Jumlah		
Non Jasa	Juillali		
8= 4 x 6	9=7+8		
-	17,650.00		
	-		
	-		
1,430.00	1,430.00		
150.00	150.00		

123,300.00	123,300.00
124,880.00	142,530.00
12,488.00	14,253.00
137,368.00	156,783.00
137,368.00	156,783.00
137,360.00	156,780.00

# DATA PERALATAN CV. MARGA MALINDO JAYA

NO	NAMA ALAT	Vol	Sat	KONDISI
1	Mobil Engkel	1.00		80%
2	Mobil Kijang Kapsul	1.00		75%
3	Mesin Las Argon	1.00	-	100%
4	Mesin Las Trapo	2.00	unit	100%
5	Mesin Potong 14"	1.00	_	90%
6	Mesin Potong 4"	4.00		90%
7	Mesin Bor Beton	2.00	bh	90%
8	Mesin Bor Beton	1.00	bh	90%
9	Mesin Bleder	1.00	set	100%
10	Mesin Gruping	1.00	set	80%
11	Hair Draiyer	1.00	set	100%
12	Perkakas	1.00	set	80%
13	Toll Kit	1.00	set	80%
14	Cattok	4.00	set	90%
15	Compresor	1.00	set	90%
16	Lap Top	1.00	bh	80%
17	Mesin Printer	2.00	bh	90%
18	Mesin Tik Brader	1.00	set	90%
19	Mobil Kijang	1.00	unit	80%
20	Compurt / PC	1.00	unit	90%
21	Crak Belt	2.00	set	100%
22	Mesin Bor Duduk	1.00	unit	100%
23	Mesin Bor Dable 8"	1.00	unit	100%
24	Tabung Argon	1.00	tab	100%
25	Lampu Tembak	2.00	set	80%

Jal **CV.** 

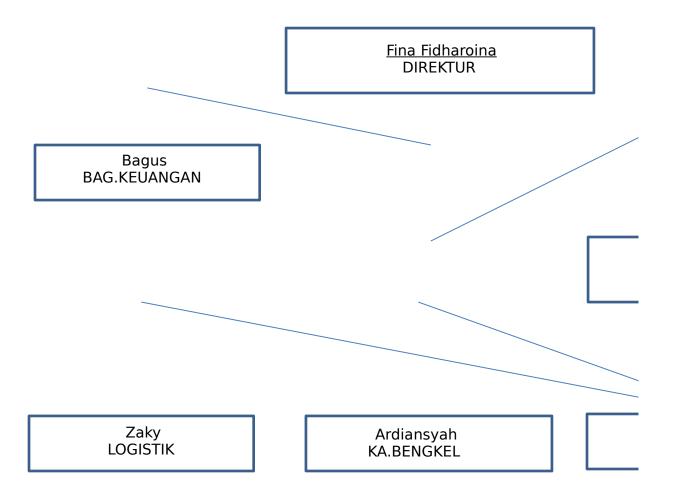
LOKASI	KET
Wash Char	Milita Caradiai
Work Shop	Milik Sendiri
Kantor	Milik Sendiri
Work Shop	Milik Sendiri

<arta, 21 Agustus 2019 MARGA MALINDO JAYA

> Fina Fidharoina Direktur

#### STRUKTUR ORGANISASI

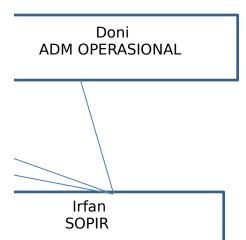
# CV. MARGA MALINDO JAYA



Jakarta , 21 Ag CV. MARGA M

<u>Fina Fidharoina</u> DIREKTUR





justus 2019 I**ALINDO JAYA** 

# DATA PERALATAN CV. DUTA ARCHICON

NO	NAMA ALAT	Vol	Sat	KONDISI
1	Mobil Engkel	1.00		80%
2	Mobil Kijang Kapsul	1.00		75%
3	Mesin Las Argon	1.00		100%
4	Mesin Las Trapo	2.00	1	100%
5	Mesin Potong 14"	1.00		90%
6	Mesin Potong 4"	4.00		90%
7	Mesin Bor Beton	2.00		90%
8	Mesin Bor Beton	1.00	bh	90%
9	Mesin Bleder	1.00	set	100%
10	Mesin Gruping	1.00	set	80%
11	Hair Draiyer	1.00	set	100%
12	Perkakas	1.00	set	80%
13	Toll Kit	1.00	set	80%
14	Cattok	4.00	set	90%
15	Compresor	1.00	set	90%
16	Lap Top	1.00	bh	80%
17	Mesin Printer	2.00	bh	90%
18	Mesin Tik Brader	1.00	set	90%
19	Mobil Kijang	1.00	unit	80%
20	Compurt / PC	1.00	unit	90%
21	Crak Belt	2.00	set	100%
22	Mesin Bor Duduk	1.00	unit	100%
23	Mesin Bor Dable 8"	1.00	unit	100%
24	Tabung Argon	1.00	tab	100%
25	Lampu Tembak	2.00	set	80%

Ja (

LOKASI	KET
W 1 C	Mailin Co. III i
Work Shop	Milik Sendiri
Kantor	Milik Sendiri
Work Shop	Milik Sendiri

karta, 21 Agustus 2019 **CV. DUTA ARCHICON** 

nton Eka Setyawan, ST Direktur

# DATA PERALATAN CV.CAHAYA MUBAROK

NO	NAMA ALAT	Vol	Sat	KONDISI
1	Mobil Engkel	1.00	unit	80%
2	Mobil Kijang Kapsul	1.00	unit	75%
3	Mesin Las Argon	1.00	unit	100%
4	Mesin Las Trapo	2.00	unit	100%
5	Mesin Potong 14"	1.00	unit	90%
6	Mesin Potong 4"	4.00	bh	90%
7	Mesin Bor Beton	2.00	bh	90%
8	Mesin Bor Beton	1.00	bh	90%
9	Mesin Bleder	1.00	set	100%
10	Mesin Gruping	1.00	set	80%
11	Hair Draiyer	1.00	set	100%
12	Perkakas	1.00	set	80%
13	Toll Kit	1.00	set	80%
14	Cattok	4.00	set	90%
15	Compresor	1.00	set	90%
16	Lap Top	1.00	bh	80%
17	Mesin Printer	2.00	bh	90%
18	Mesin Tik Brader	1.00	set	90%
19	Mobil Kijang	1.00	unit	80%
20	Compurt / PC	1.00	unit	90%
21	Crak Belt	2.00	set	100%
22	Mesin Bor Duduk	1.00	unit	100%
23	Mesin Bor Dable 8"	1.00	unit	100%
24	Tabung Argon	1.00	tab	100%
25	Lampu Tembak	2.00	set	80%

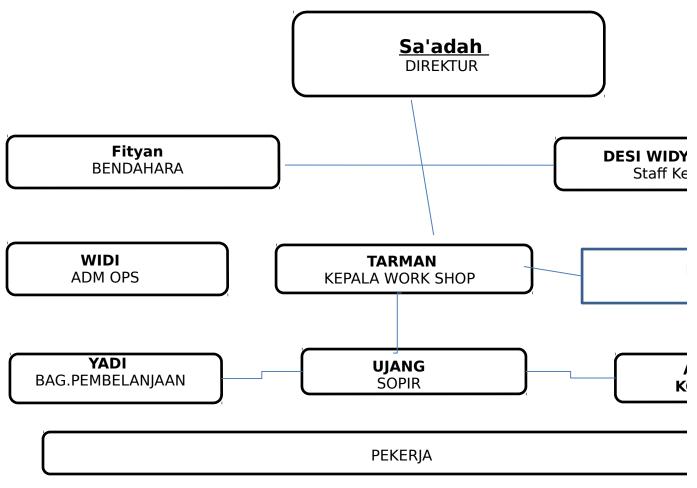
LOKASI	KET
Mark Chan	Milik Sendiri
Work Shop	Milik Sendiri
Work Shop	
Work Shop	Milik Sendiri
Kantor	Milik Sendiri
Work Shop	Milik Sendiri

Jakarta, 27 September 2019 **CV.CAHAYA MUBAROK** 

Nur Ali Direktur

#### STRUKTUR ORGANISASI

# CV. MAULIDA ABADI



Jakarta, 17 Juni 2019

CV. MAULIDA ABADI

**Sa'adah** Direktur



uangan

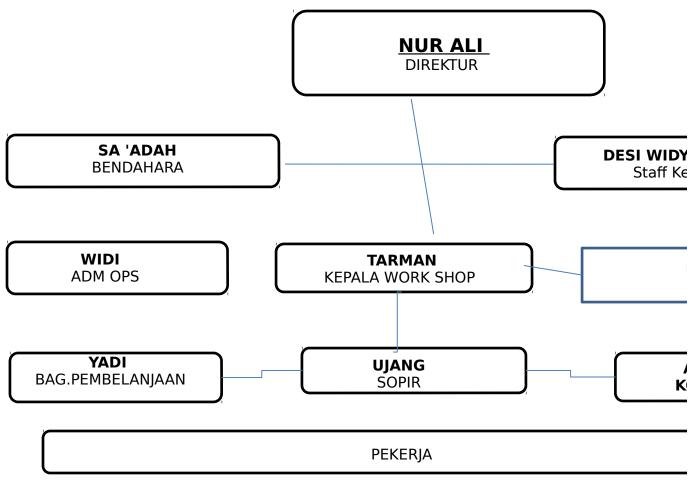


AHMAD OORLAP



#### STRUKTUR ORGANISASI

# **CV.CAHAYA MUBAROK**



Jakarta, 27 Septembel
CV. CAHAYA MUBARI

**NUR ALI**Direktur



uangan



AHMAD OORLAP



r 2019

DΚ

# **DOKUMEN PENGADAAN**

# CV.CAHAYA MUBAROK

Office: Jl.Kayu Tinggi RT 001/03 No.24A Kel.Cakung Timur Kec.Cakung Jakarta Timur Tlp ( 021) 4605152 /0817833191

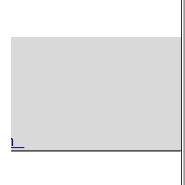
E-Mail: nurali 72sag@yahoo.co.is / G- Mail: Nurali.15272@gmail.com

# **DOKUMEN SMK3**



## **JASA PEMBORONGAN**

Pekerjaan Pemeliharaan Rutin Bangunan Gerbang Tol dan Plaza ( Paket GRB-0 GT.Halm 1 & 2 ) GT.Cililitan 1 & 2,3 GT.Cawang ,GT.Tebet 1 & 2 GT Kuningan 1 GT.Semanggi 1 & 2 , GT.Senayan dan Bangunan Sekitarnya PADA JALAN TOL CAWANG TOMANG CENGKARENG



# SAMPUL I

Dokumen Administrasi dan Dokumen Teknis

# SAMPUL II

Dokumen Penawaran Harga

# PT. VIRGO PUSPITA LESTARI

PEKERJAAN

PENGADAAN JASA PEMASANGAN GARDU SATELIT DAN KANOPI GERBANG SENTUL SELATAN 2 CABANG JAGORWAI

KEPADA YTH,

PANITIA PEMILIHAN LANGSUNG

PENGADAAN JASA PEMBORONGAN

## PEKERJAAN

PENGADAAN JASA PEMASANGAN GARDU SATELIT

DAN KANOPI GERBANG SENTUL SELATAN 2

CABANG JAGORWAI

Jl. Raya Taman Mini Indonesia Indah

Jakarta

## SAMPUL I

Dokumen Administrasi dan Dokumen Teknis

## SAMPUL II

Dokumen Penawaran Harga

# PT WISNU MARAGASARI

PEKERJAAN PERAWATAN KELISTRIKAN GERBANG TOL PADA JALAN TOL LINGKAR LUAR JAKARTA RUAS SEKSI NON S DOKUMEN PENAWARAN PEMILIHAN LANGSUNG PT. JALANTOL LINGKAR LUAR JAKARTA

KEPADA YTH, PANITIA PEMILIHAN LANGSUNG PENGADAAN JASA PEMBORONGAN

PEKERJAAN PERAWATAN KELISTRIKAN GERBANG TOL PADA JALAN TOL LINGKAR LUAR JAKARTA RUAS SEKSI NON S

PT. JALANTOL LINGKAR LUAR JAKARTA PLAZA JATIASIH BEKASI 17423

# GARANSI BANK CV.CAHAYA MUBA

# Garamsi Bank cv.titian gapura m

GARANSI BANK
CV.MANDIRI AMANAH SEJA

( AROK

าลร

HTERA

# DATA PERALATAN CV. MANDIRI AMANAH SEJAHTE

NO	NAMA ALAT	Vol	Sat	KONDISI
1	Mobil Engkel	1.00	unit	80%
2	Mobil Kijang Kapsul	1.00	unit	75%
3	Mesin Las Argon	1.00	unit	100%
4	Mesin Las Trapo	2.00	unit	100%
5	Mesin Potong 14"	1.00	unit	90%
6	Mesin Potong 4"	4.00	bh	90%
7	Mesin Bor Beton	2.00	bh	90%
8	Mesin Bor Beton	1.00	bh	90%
9	Mesin Bleder	1.00	set	100%
10	Mesin Gruping	1.00	set	80%
11	Hair Draiyer	1.00	set	100%
12	Perkakas	1.00	set	80%
13	Toll Kit	1.00	set	80%
14	Cattok	4.00	set	90%
15	Compresor	1.00	set	90%
16	Lap Тор	1.00	bh	80%
17	Mesin Printer	2.00	bh	90%
18	Mesin Tik Brader	1.00	set	90%
19	Mobil Kijang	1.00	unit	80%
20	Compurt / PC	1.00	unit	90%
21	Crak Belt	2.00	set	100%
22	Mesin Bor Duduk	1.00	unit	100%
23	Mesin Bor Dable 8"	1.00	unit	100%
24	Tabung Argon	1.00	tab	100%
25	Lampu Tembak	2.00	set	80%

Jaka CV. MAI

# **ERA**

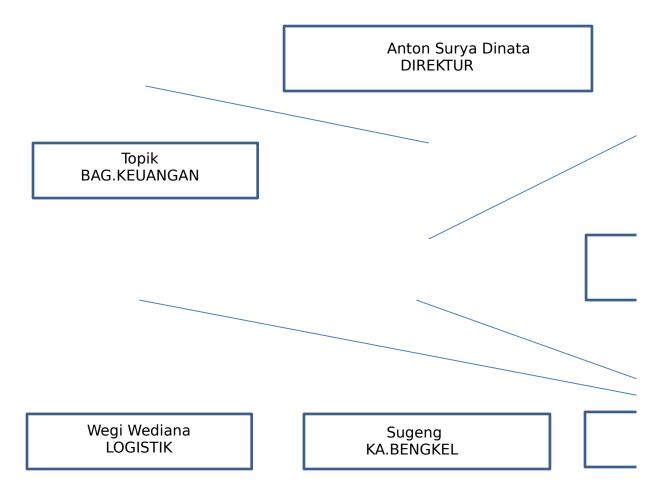
LOKASI	KET
Work Shop	Milik Sendiri
Work Shop	Milik Sendiri
Work Shop	Milik Sendiri
•	Milik Sendiri
Work Shop	
Work Shop	Milik Sendiri
Kantor	Milik Sendiri
Work Shop	Milik Sendiri

ırta, 24 September 2019 **NDIRI AMANAH SEJAHTERA** 

Anton Surya Dinata Direktur

# STRUKTUR ORGANISASI

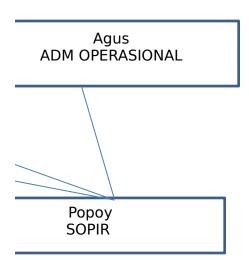
# CV. MANDIRI AMANAH SEJAH



Jakarta , 24 Se CV. MANDIRI

Anton Surya Di Direktur

# **TERA**



eptember 2019

AMANAH SEJAHTERA

nata

## SAMPUL I

Dokumen Administrasi dan Dokumen Teknis

#### SAMPUL II

Dokumen Penawaran Harga

# CV. MANDIRI AMANAH SEJAHTERA

PEKERJAAN PEMBUATAN KANOPI DAN GARDU MODIFIKASI INTERIOR DAPUR TAHUN 2018 RUAS JALAN TOL JAKARTA TANGERANG

DOKUMEN PENAWARAN PEMILIHAN LANGSUNG CABANG JAKARTA - TANGERANG - CENGKARENG

KEPADA YTH,

PANITIA PEMILIHAN LANGSUNG

PENGADAAN JASA PEMBORONGAN

PEKERJAAN PEMBUATAN KANOPI DAN GARDU MODIFIKASI INTERIOR DAPUR TAHUN 2018 RUAS JALAN TOL JAKARTA TANGERANG

PT.JASA MARGA ( PERSERO ), TBK CABANG JTC

PLAZA TOL CILILITAN

JL.CILILITAN BESAR

JAKARTA 13510

## SAMPUL I

Dokumen Administrasi dan Dokumen Teknis

#### SAMPUL II

Dokumen Penawaran Harga

# CV. MARGA MALINDO JAYA

PEKERJAAN PEMBUATAN KANOPI DAN GARDU MODIFIKASI INTERIOR DAPUR TAHUN 2018 RUAS JALAN TOL JAKARTA TANGERANG

DOKUMEN PENAWARAN PEMILIHAN LANGSUNG CABANG JAKARTA - TANGERANG - CENGKARENG

KEPADA YTH,

PANITIA PEMILIHAN LANGSUNG

PENGADAAN JASA PEMBORONGAN

PEKERJAAN PEMBUATAN KANOPI DAN GARDU MODIFIKASI INTERIOR DAPUR TAHUN 2018 RUAS JALAN TOL JAKARTA TANGERANG

PT.JASA MARGA ( PERSERO ), TBK CABANG JTC

PLAZA TOL CILILITAN

IL.CILILITAN BESAR

JAKARTA 13510

# STRUKTUR ORGANISASI

# CV. DUTA ARCHICON

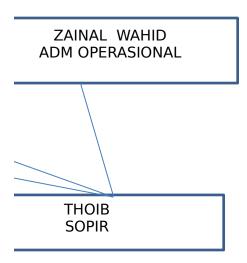
YUNI ZAIN BAG.KEUANGAN

KARIM LOGISTIK

MISBAH KA.BENGKEL

Jakarta , 21 A.
CV. DUTA AR

Anton |

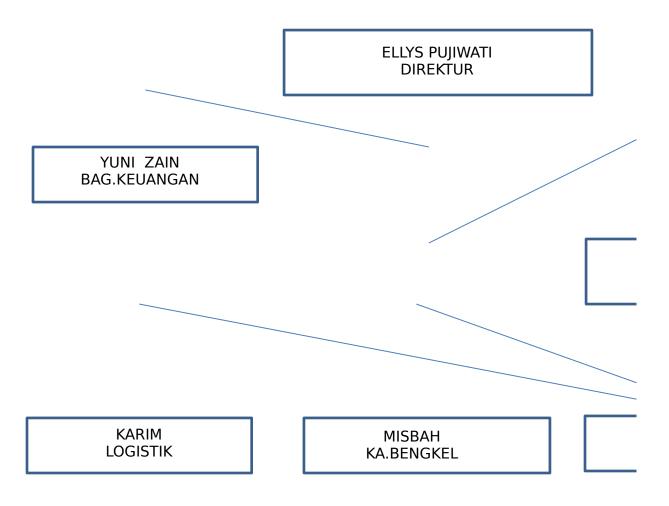


gustus 2019 CHICON

<u>Eka Setyawan, ST</u> DIREKTUR

# STRUKTUR ORGANISASI

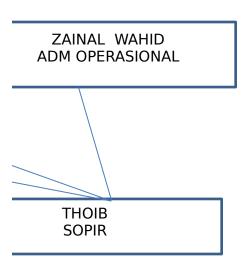
# PT. VIRGO PUSPITA LESTAR



Jakarta,

PT. VIRGO PU

ELLYS PUJIW, DIREKTUR !I



Maret 2018

SPITA LESTARI

# DATA PERALATAN CV. MANDIRI AMANAH SEJAHTERA

NO	NAMA ALAT	Vol	Sat	KONDISI
1	Mobil Engkel	1.00	unit	80%
2	Mesin Las Argon	1.00	unit	100%
3	Mesin Las Trapo	2.00	unit	100%
4	Mesin Potong 14"	1.00	unit	90%
5	Mesin Potong 4"	4.00	bh	90%
6	Mesin Bor Beton	2.00	bh	90%
7	Mesin Bor Beton	1.00	bh	90%
8	Mesin Bleder	1.00	set	100%
9	Mesin Gruping	1.00	set	80%
10	Hair Draiyer	1.00	set	100%

LOKASI	KET
Work Shop	Milik Sendiri

Jakarta, 31 Juli 2018

CV. MANDIRI AMANAH SEJAHTERA

Anton Surya Dinata Direktur

# STRUKTUR ORGANISASI

# CV DUTA ARCHICON

Anton Eka Setyawan, ST DIREKTUR

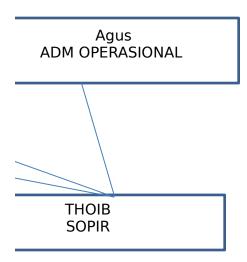
Marni
BAG.KEUANGAN

KARIM
LOGISTIK

MISBAH
KA.BENGKEL

Jakarta , 12 A<sub>!</sub>
CV. DUTA AR

ANTON EKA S DIREKTUR



gustus 2019 CHICON

ERYAWAN, ST

Pekerjaan Pengangkutan Tenaga dan Material

Kapasitas / Hari

	an rengangkutan Tenaga dan Material			Harga S	atuan	Biaya
No	Uraian	Sat	Vol	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.50	70,590.00	-	35,295.00
2	Peralatan					
	-Pic up	bh	0.50	-	150,000.00	-
	-Rotator	set	1.00	-	5,000.00	-
3	Lain -lain					
	-BBM	ltr	15.00	-	4,500.00	-
	-Pelumas	ls	-	-	500.00	-
	-Suku Cadang	ls	-	-	500.00	-
	-Biaya Tol	ls	1.00	-	22,500.00	-
	Sub. Total					35,295.00
	Over Head					3,529.50
	Total					38,824.50
	Harga Satuan					38,824.50
	Dibulatkan					38,820.00

# ANALISA TERINCI HARGA SATUAN

Pemasangan Engsel Kapasitas / Hari

No	Uraian	Sat	Vol	Harga Sc	atuan	Biaya
	Oraidn	3α1	οαι   νοι	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.025	70,600.00	-	1,765.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.500	-	5,500.00	-
	-Alat Bantu	set	0.200	-	1,000.00	-
3	Material					
	-Engsel	bh	1.000	-	15,000.00	-
	Sub.Total					1,765.00
	Over Head					176.50
	Total				•	1,941.50
	Harga Satuan					1,941.50

Dibulatkan 1,940.00

## ANALISA TERINCI HARGA SATUAN

emasa	ngan Slot		I			(apasitas / Hari	
No	Uraian	Sat	Vol	Harga Satuan		Biay	
	Ordian	Jui	<b>V</b> 01	Jasa	Non Jasa	Jasa	
1	2	3	4	5	6	7= 4 x 5	
1	Tenaga Kerja						
	-Sopir	oh	0.025	70,600.00	-	1,765.00	
	-Tukang	oh	-	83,100.00	-	-	
	-Mandor	oh	-	100,000.00	-	-	
2	Peralatan						
	-Obeng	bh	0.250	-	5,500.00	-	
	-Alat Bantu	set	0.150	-	1,000.00	-	
3	Material						
	-Engsel	bh	1.000	-	15,000.00	-	
	Sub.Total					1,765.00	
	Over Head					176.50	
	Total					1,941.50	
	Harga Satuan					1,941.50	
	Dibulatkan	·				1,940.00	

# ANALISA TERINCI HARGA SATUAN

Perbaikan Door Closer Kapasitas / Hari

No	Uraian	Cat	Jasa Jasa	Sat Vol Harga Satuan		Satuan	Biaya
IN0	Ordian	Sat		Jasa	Non Jasa	Jasa	
1	2	3	4	5	6	7= 4 × 5	
1	Tenaga Kerja						
	-Sopir	oh	0.100	70,600.00	-	7,060.00	
	-Tukang	oh	-	83,100.00	-	-	
	-Mandor	oh	-	100,000.00	1	1	
2	Peralatan						
	-Obeng	bh	0.250	-	5,500.00	-	
	-Alat Bantu	set	0.150	-	1,000.00	-	
3	Material						
	-Engsel	bh	1.000	-	348,100.00	1	
	Sub. Total					7,060.00	
	Over Head					706.00	
	Total	·				7,766.00	

Harga Satuan	7,766.00
Dibulatkan	7,760.00

Perbaikan Sandaran Tangan Kapasitas / Hari

0, 00,,,	an Dandaran Tangan					apasiras / riari
N1-	l basissa	C-+	V-I	Harga Sa	ituan	Biaya
No	Uraian	Sat	Vol	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 × 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Perbaikan Sandaran Tangan	bh	1.000	-	45,000.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total					3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

# ANALISA TERINCI HARGA SATUAN

Perbaikan Rel Bawah Kapasitas / Hari

N1-	Harian	C-4	V-I	Harga S	Satuan	Biaya
No	Uraian	Sat	Vol	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 × 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	1
3	Material					
	-Rel Pintu Bawah	bh	1.000	-	17,500.00	-
	Sub. Total					3,530.00
	Over Head					353.00

Dibulatkan	3,880.00
Harga Satuan	3 883 00
Total	3,883.00

PerbaikanPintu alumuniumKapasitas / Hari

No	Uraian	Sat	Vol	Harga So	atuan	Biaya
140	Oraian	- 3α1	Voi	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 × 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Pintu alumunium	bh	1.000	-	9,900.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total		·		·	3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

#### ANALISA TERINCI HARGA SATUAN

Perbaikan Rel Pintu Kapasitas / Hari

No	Uraian	Sat	Vol	Harga Satuan		Biaya
1/10	Ordian	- 3α1	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Rel Pintu	bh	1.000	-	-	-
	Sub. Total					3,530.00

Over Head				353.00
Total				3,883.00
Harga Satuan				3,883.00
Dibulatkan			;	3,880.00

Tarikan Pintu Kapasitas / Hari

No	Uraian	Sat	Vol	Harga S	iatuan	Biaya
INO	Oraian	Sat	Voi	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 × 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Makaria					
3	Material		1.000		170 500 00	
	-Tarikan Pintu	bh	1.000	-	178,500.00	-
	Sub.Total					3,530.00
	Over Head					353.00
-	Total			·		3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

# ANALISA TERINCI HARGA SATUAN

Kunci Sliding Mico Kapasitas / Hari

No	Uraian	Sat	Vol	Harga S	Satuan	Biaya	
1/10	Oraian	Sai	VOI	Jasa	Non Jasa	Jasa	
1	2	3	4	5	6	7= 4 x 5	
1	Tenaga Kerja						
	-Sopir	oh	0.050	70,600.00	-	3,530.00	
	-Tukang	oh	-	83,100.00	-	-	
	-Mandor	oh	-	100,000.00	-	-	
2	Peralatan						
	-Obeng	bh	0.250	-	5,500.00	-	
	-Alat Bantu	set	0.150	-	1,000.00	-	
3	Material						
	-Kunci Sliding Mico	bh	1.000	-	60,200.00	-	

Sub.Total			3,530.00
Over Head			353.00
Total			3,883.00
Harga Satuan			3,883.00
Dibulatkan			3,880.00

Kunci Sliding Alpha Kapasitas / Hari

No	Uraian	Sat	Vol	Harga S	atuan	Biaya	
1/10	Oraian	301	Voi	Jasa	Non Jasa	Jasa	
1	2	3	4	5	6	7= 4 x 5	
1	Tenaga Kerja						
	-Sopir	oh	0.050	70,600.00	-	3,530.00	
	-Tukang	oh	-	83,100.00	-	-	
	-Mandor	oh	-	100,000.00	-	-	
2	Peralatan						
	-Obeng	bh	0.250	-	5,500.00	-	
	-Alat Bantu	set	0.150	-	1,000.00	-	
3	Material						
	-Kunci Sliding Alpha	set	1.000	-	45,250.00	-	
	Sub.Total					3,530.00	
	Over Head					353.00	
	Total	·				3,883.00	
	Harga Satuan					3,883.00	
	Dibulatkan					3,880.00	

# ANALISA TERINCI HARGA SATUAN

Kunci Tanam Dauble slag Kapasitas / Hari

No	Uraian	Sat	Vol	Harga S	Harga Satuan	
140	Oraian	Jui	Voi	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 × 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	1	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Kunci Dauble slag	bh	1.000	-	60,200.00	-

Sub.Total			3,530.00
Over Head			353.00
Total			3,883.00
Harga Satuan			3,883.00
Dibulatkan			3,880.00

Roda Pintu Sliding Kapasitas / Hari

No	Uraian	Sat	Vol	Harga S	Satuan	Biaya
140	Oraian	Sai	Voi	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	•
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	Roda Pintu Sliding	set	1.000	-	15,000.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total					3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

# ANALISA TERINCI HARGA SATUAN

Kaca Temperet Kapasitas / Hari

No	Urajan	C-4	Vol	Harga S	Satuan	Biaya
1/10	Oraian	Sat	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.216	70,600.00	-	15,249.60
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250		5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					

-Kaca Temperet	m2	1.000	1	170,500.00	-
Sub.Total					15,249.60
Over Head					1,524.96
Total					16,774.56
Harga Satuan					16,774.56
Dibulatkan					16,770.00

Lis Kaca Kapasitas / Hari

No	Uraian	Sat	Vol	Harga S	Satuan	Biaya
1/10	Ordian	Sai	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 × 5
1	Tenaga Kerja					
	-Sopir	oh	0.0213	70,600.00	-	1,503.78
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.150	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Lis Kaca	set	1.000	-	2,100.00	-
	Sub. Total					1,503.78
	Over Head					150.38
	Total					1,654.16
	Harga Satuan					1,654.16
	Dibulatkan 1,650					

	1.00
( Rp )	Jumlah
Non Jasa	Junian
8= 4 × 6	9=7+8
	35,295.00
75,000.00	75,000.00
5,000.00	5,000.00
67,500.00	67,500.00
<u>-</u>	1
	-
22,500.00	22,500.00
170,000.00	205,295.00
17,000.00	20,529.50
187,000.00	225,824.50
187,000.00	225,824.50
187,000.00	225,820.00

( Rp )	Jumlah
Non Jasa	Junian
8= 4 × 6	9=7+8
-	1,765.00
-	-
-	-
2,750.00	2,750.00
200.00	200.00
15,000.00	15,000.00
17,950.00	19,715.00
1,795.00	1,971.50
19,745.00	21,686.50
19,745.00	21,686.50

19,740.00   21,000.		19,740.00	21,680.00
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( Rp )	Jumlah
Non Jasa	Jumian
8= 4 × 6	9=7+8
-	1,765.00
-	-
-	-
1,375.00	1,375.00
150.00	150.00
15,000.00	15,000.00
16,525.00	18,290.00
1,652.50	1,829.00
18,177.50	20,119.00
18,177.50	20,119.00
18,170.00	20,110.00

Jumlah
Jumian
9=7+8
7,060.00
-
-
1,375.00
150.00
348,100.00
356,685.00
35,668.50
392,353.50

384,587.50	392,353.50

	1.00
( Rp )	Jumlah
Non Jasa	Junian
8= 4 × 6	9=7+8
-	3,530.00
-	-
-	-
1,375.00	1,375.00
150.00	150.00
45,000.00	45,000.00
46,525.00	50,055.00
4,652.50	5,005.50
51,177.50	55,060.50
51,177.50	55,060.50
51,170.00	55,060.00

( Rp )	Tunalah
Non Jasa	Jumlah
8= 4 × 6	9=7+8
-	3,530.00
-	-
-	-
1,375.00	1,375.00
150.00	150.00
17,500.00	17,500.00
19,025.00	22,555.00
1,902.50	2,255.50

20,920.00	24,810.00
20,927.50	24,810.50
20,927.50	24,810.50

	1.00
( Rp )	Jumlah
Non Jasa	
8= 4 × 6	9=7+8
	3,530.00
	-
	-
1,375.00	1,375.00
150.00	150.00
9,900.00	9,900.00
11,425.00	14,955.00
1,142.50	1,495.50
12,567.50	16,450.50
12,567.50	16,450.50
12,560.00	16,450.00

( Rp )	Jumlah
Non Jasa	
8= 4 × 6	9=7+8
-	3,530.00
-	-
-	•
1,375.00	1,375.00
150.00	150.00
-	
1,525.00	5,055.00

1,670.00	5,560.00
1,677.50	5,560.50
1,677.50	5,560.50
152.50	505.50

( Rp )	Jumlah	
Non Jasa		
8= 4 × 6	9=7+8	
-	3,530.00	
-	-	
-	ı	
1,375.00	1,375.00	
150.00	150.00	
178,500.00	178,500.00	
180,025.00	183,555.00	
18,002.50	18,355.50	
198,027.50	201,910.50	
198,027.50	201,910.50	
198,020.00	201,910.00	

Jumlah	
Junian	
9=7+8	
3,530.00	
-	
-	
1,375.00	
150.00	
60,200.00	

67,890.00	71,780.00
67,897.50	71,780.50
67,897.50	71,780.50
6,172.50	6,525.50
61,725.00	65,255.00

	1.00	
( Rp )	Jumlah	
Non Jasa	Junian	
8= 4 × 6	9=7+8	
_	3,530.00	
_	•	
-	-	
1,375.00	1,375.00	
150.00	150.00	
45,250.00	45,250.00	
46,775.00	50,305.00	
4,677.50	5,030.50	
51,452.50	55,335.50	
51,452.50	55,335.50	
51,450.00	55,330.00	

( Rp )	Jumlah	
Non Jasa	Junilan	
8= 4 × 6	9=7+8	
-	3,530.00	
-	-	
-	-	
1,375.00	1,375.00	
150.00	150.00	
60,200.00	60,200.00	

61,725.00	65,255.00
6,172.50	6,525.50
67,897.50	71,780.50
67,897.50	71,780.50
67,890.00	71,780.00

( Rp )	Jumlah	
Non Jasa		
8= 4 × 6	9=7+8	
-	3,530.00	
-	-	
-	-	
1,375.00	1,375.00	
150.00	150.00	
15,000.00	15,000.00	
16,525.00	20,055.00	
1,652.50	2,005.50	
18,177.50	22,060.50	
18,177.50	22,060.50	
18,170.00	22,060.00	

( Rp )	Jumlah	
Non Jasa	Jumian	
8= 4 × 6	9=7+8	
-	15,249.60	
-	-	
-	-	
1,375.00	1,375.00	
150.00	150.00	

170,500.00	170,500.00
172,025.00	187,274.60
17,202.50	18,727.46
189,227.50	206,002.06
189,227.50	206,002.06
189,220.00	206,000.00

( Rp )	Jumlah	
Non Jasa		
8= 4 × 6	9=7+8	
-	1,503.78	
-	-	
-	-	
825.00	825.00	
150.00	150.00	
2,100.00	2,100.00	
3,075.00	4,578.78	
307.50	457.88	
3,382.50	5,036.66	
3,382.50	5,036.66	
3,380.00	5,030.00	

# DATA PERALATAN CV. DUTA ARCHICON

NO	NAMA ALAT	Vol	Sat	KONDISI
1	Mobil Engkel	1.00	unit	80%
2	Mesin Las Argon	1.00	unit	100%
3	Mesin Las Trapo	2.00	unit	100%
4	Mesin Potong 14"	1.00	unit	90%
5	Mesin Potong 4"	4.00	bh	90%
6	Mesin Bor Beton	2.00	bh	90%
7	Mesin Bor Beton	1.00	bh	90%
8	Mesin Bleder	1.00	set	100%
9	Mesin Gruping	1.00	set	80%
10	Hair Draiyer	1.00	set	100%

LOKASI	KET
Work Shop	Milik Sendiri

Jakarta, 23 Mei 2018 CV. DUTA ARCHICON

ANTON EKA SERYAWAN, ST DIREKTUR

#### DOKUMEN PENGADAAN

## CV. TITIAN GAPURA MAS

### MAKALAH

#### JASA PEMBORONGAN

Pekerjaan Pemeliharaan Rutin Bangunan Gerbang Tol dan Plaza (Paket GRB-01 GT.Halm 1 & 2) GT.Cililitan 1 & 2,3 GT.Cawang ,GT.Tebet 1 & 2 GT Kuningan 1 < GT.Semanggi 1 & 2, GT.Senayan dan Bangunan Sekitarnya PADA JALAN TOL CAWANG TOMANG CENGKARENG

) § 2

#### DAFTAR KUAN

PEKERJAAN : Pemeliharaan Rutin Bangunan Gerbang Tol & Plaza ( Paket GRB - 01 )

LOKASI : GT. Halim 1&2, GT. Cililitan 1&2, GT. Tebet 1&2, GT. Kuningan 1&2,

GT. Semanggi 1,2, GT. Senayan & Bang Sekitarnya

No	Uraian	Unit	Vol
0	1	2	3
1 Pe	ekerjaan Perbaikan Gardu dan Long Both		
	1.1 Biaya angkut tenaga, peralatan & material	kali	240.00
	(Kendaraan, bbm, tol, sopir dll)		
	1.2 Engsel (kuningan 3")	bh	60.0
	1.3 Slot (kuningan 3")	bh	60.0
	1.4 Door closer	set	18.0
	1.5 Perbaikan sandaran tangan	bh	60.0
	1.6 Rel pintu bawah	bh	60.0
	1.7 Service pintu alumunium	bh	60.0
	1.8 Service rel pintu	bh	60.0
	1.9 Tarikan pintu	bh	50.0
	1.10 Kunci sliding (mico)	set	60.0
	1.11 Kunci Sliding (Alpha)	set	60.0
	1.12 Kunci tanam double slag	set	60.0
	1.13 Roda pintu sliding	set	60.0
	1.14 Kaca temperet (5mm)	m2	60.0
	1.15 Lis kaca	m'	120.0
	1.16 Lis alumunium	m'	120.0
	1.17 Rel pintu (geze)	set	72.0
	1.18 Dinding alumunium	m'	72.0
	1.19 Dinding formika/melamin (3mm)	m2	72.0
	1.20 Rangka dinding (baja 4×4 cm)	m2	30.0
	1.21 Atap gardu (plat 0.50 mm)	m2	72.0
	1.22 Talang gardu (plat 0.5 mm)	m'	
	1.23 Platfond (teakblock 4mm)	m2	100.0
	1.24 Lantai keramik (setara Masterina)	m2	90.0
	1.25 Closet jongkok (C1, setara Toto)	bh	6.0
	1.26 Film kaca 80%	m2	60.0
	1.27 Pengecatan	m2	200.0

1.28 Sealant kaca	m'	100.00
1.29 Batu bata	m2	-
1.30 Plesteran dan acian	m2	24.00
1.31 Water Proof	m2	81.00
1.32 Nomor Gardu	bh	12.00
1.33 Bongkar Pasang Gardu	unit	4.00
2 Perawatan Gerbang Tol		
2.1 Kerangka atap Besi pipa	m'	8.00
2.2 Kerangka atap Besi Canall	m'	6.00
2.3 Pelindung matahari	m2	60.00
2.4 Perbaikan lisplank	m2	20.00
2.5 Perbaikan talang atap gerbang	m'	60.00
2.6 Perbaikan atap dan plafon gerbang	m2	40.00
2.7 Perbaikan polycarbonate	m2	60.00
2.8 Perbaikan ACP	m2	52.00
2.9 Perbaikan GypSum	m2	40.00
2.10 Zing Alumunium	m2	20.00
3 Pekerjaan Perbaikan Gardu dan Long both		
3.1 Daun Jendela	unit	3.00
3.2 Daun Pintu Double Teakwood	unit	2.00
3.3 Daun Pintu Kamar Mandi/ WC	unit	4.00
3.4 Kaca biasa (5mm)	m2	10.00
3.5 Kusen Jendela	unit	4.00
3.6 Kusen Pintu	unit	4.00
3.7 Lantai Keramik (setara Masterina) Uk. 0,20x0	m2	40.00
3.8 Lantai Keramik (setara Materina) Uk. 0,3×0,	m2	40.00
3.9 Pengecetan	m2	200.00
3.10 Perbaikan atap asbes	m2	20.00
3.11 Perbaikan atap genteng	m2	20.00
3.12 Perbaikan Lisplank	m2	60.00
3.13 Plafon	m2	60.00
3.14 Talang	m'	90.00
3.15 Engsel (kuningan 3")	bh	-
3.16 Slot (kuningan 3")	bh	-
3.17 Door closer	unit	20.00
3.18 Batu bata	m2	8.00
3.19 Plesteran dan acian	m2	60.00
4 Err:509		

4.1 Cor beton Camp 1:2:3	m3	2.00
4.2 Pengecetan	m2	180.00

#### TITAS DAN HARGA

D: (D.)	Biaya (Rp)		ıan (Rp)	Harga Satu
Biaya (Rp)	Non Jasa	Jasa	Non jasa	Jasa
8=(6+7)	7=(3×5)	6=(4×4)	5	4
, i				
54,196,800.00	44,880,000.00	9,316,800.00	187,000.00	38,820.00
-	-	-		
1,300,800.00	1,184,400.00	116,400.00	19,740.00	1,940.00
1,206,600.00	1,090,200.00	116,400.00	18,170.00	1,940.00
7,062,120.00	6,922,440.00	139,680.00	384,580.00	7,760.00
3,303,000.00	3,070,200.00	232,800.00	51,170.00	3,880.00
1,488,000.00	1,255,200.00	232,800.00	20,920.00	3,880.00
986,400.00	753,600.00	232,800.00	12,560.00	3,880.00
333,000.00	100,200.00	232,800.00	1,670.00	3,880.00
10,095,000.00	9,901,000.00	194,000.00	198,020.00	3,880.00
4,771,800.00	4,073,400.00	698,400.00	67,890.00	11,640.00
3,785,400.00	3,087,000.00	698,400.00	51,450.00	11,640.00
4,771,800.00	4,073,400.00	698,400.00	67,890.00	11,640.00
1,323,000.00	1,090,200.00	232,800.00	18,170.00	3,880.00
12,610,800.00	11,353,200.00	1,257,600.00	189,220.00	20,960.00
603,600.00	405,600.00	198,000.00	3,380.00	1,650.00
2,316,000.00	2,108,400.00	207,600.00	17,570.00	1,730.00
1,474,560.00	77,040.00	1,397,520.00	1,070.00	19,410.00
11,287,440.00	9,889,920.00	1,397,520.00	137,360.00	19,410.00
9,901,440.00	8,784,000.00	1,117,440.00	122,000.00	15,520.00
842,100.00	122,700.00	719,400.00	4,090.00	23,980.00
2,140,560.00	1,252,800.00	887,760.00	17,400.00	12,330.00
-	-	-	39,020.00	12,330.00
10,690,000.00	9,457,000.00	1,233,000.00	94,570.00	12,330.00
7,183,800.00	4,899,600.00	2,284,200.00	54,440.00	25,380.00
919,020.00	798,420.00	120,600.00	133,070.00	20,100.00
6,838,800.00	5,674,200.00	1,164,600.00	94,570.00	19,410.00
3,354,000.00	2,610,000.00	744,000.00	13,050.00	3,720.00

2,320.00	7,670.00	232,000.00	767,000.00	999,000.00
25,580.00	54,600.00	-	-	-
17,810.00	5,610.00	427,440.00	134,640.00	562,080.00
19,410.00	125,920.00	1,572,210.00	10,199,520.00	11,771,730.00
10,000.00	15,000.00	120,000.00	180,000.00	300,000.00
619,500.00	564,080.00	2,478,000.00	2,256,320.00	4,734,320.00
		-	-	-
23,980.00	4,950.00	191,840.00	39,600.00	231,440.00
23,980.00	72,840.00	143,880.00	437,040.00	580,920.00
23,980.00	306,590.00	1,438,800.00	18,395,400.00	19,834,200.00
23,290.00	97,870.00	465,800.00	1,957,400.00	2,423,200.00
15,260.00	111,070.00	915,600.00	6,664,200.00	7,579,800.00
24,000.00	111,070.00	960,000.00	4,442,800.00	5,402,800.00
22,620.00	303,210.00	1,357,200.00	18,192,600.00	19,549,800.00
93,700.00	576,840.00	4,872,400.00	29,995,680.00	34,868,080.00
14,000.00	23,500.00	560,000.00	940,000.00	1,500,000.00
22,400.00	260,300.00	448,000.00	5,206,000.00	5,654,000.00
96,190.00	206,960.00	288,570.00	620,880.00	909,450.00
90,800.00	303,210.00	181,600.00	606,420.00	788,020.00
90,800.00	374,710.00	363,200.00	1,498,840.00	1,862,040.00
21,560.00	89,070.00	215,600.00	890,700.00	1,106,300.00
90,760.00	413,210.00	363,040.00	1,652,840.00	2,015,880.00
68,500.00	619,460.00	274,000.00	2,477,840.00	2,751,840.00
25,380.00	55,100.00	1,015,200.00	2,204,000.00	3,219,200.00
25,380.00	54,440.00	1,015,200.00	2,177,600.00	3,192,800.00
3,720.00	13,050.00	744,000.00	2,610,000.00	3,354,000.00
4,173.00	42,724.00	83,460.00	854,480.00	937,940.00
14,684.00	33,500.00	293,680.00	670,000.00	963,680.00
20,300.00	21,500.00	1,218,000.00	1,290,000.00	2,508,000.00
21,100.00	55,100.00	1,266,000.00	3,306,000.00	4,572,000.00
12,200.00	38,500.00	1,098,000.00	3,465,000.00	4,563,000.00
1,230.00	19,740.00	-	-	-
1,230.00	18,170.00	-	-	-
7,760.00	384,580.00	155,200.00	7,691,600.00	7,846,800.00
25,580.00	54,600.00	204,640.00	436,800.00	641,440.00
17,810.00	5,610.00	1,068,600.00	336,600.00	1,405,200.00

77,774.00	392,942.00	155,548.00	785,884.00	941,432.00
5,780.00	13,050.00	1,040,400.00	2,349,000.00	3,389,400.00
Jumlah		53,098,828.00	274,646,804.00	327,745,632.00
PPN 10%		5,309,882.80	27,464,680.40	32,774,563.20
Jumlah Total		58,408,710.80	302,111,484.40	360,520,195.20
Dibulatkan		58,408,710.80	302,111,484.40	360,520,195.00

Jakarta, 24 Februari 2014

CV.TITIAN GAPURA MAS



ACHMAD AULYA RAKHMAN DIREKTUR

HVS

360,891,526.00

371,331.00

#### **DAFTAR KUANTITAS DAN HAR**

#### PEKERJAAN: Pemeliharaan Rutin Bangunan Gerbang Tol & Plaza (Paket GRB - 01)

LOKASI : GT. Halim 1&2, GT. Cililitan 1&2, GT. Tebet 1&2, GT. Kuningan 1&2,

GT. Semanggi 1,2, GT.Senayan & Bang Sekitarnya

No	Uraian	Unit	Vol	Harga Sa
NO	Oralan	Offic	VOI	Jasa
0	1	2	3	4
1 De	ekerjaan Perbaikan Gardu dan Long Both			
1, 6	1.1 Biaya angkut tenaga, peralatan & material	kali	240.00	38,820.00
	(Kendaraan, bbm, tol, sopir dll)	Kan	240.00	30,020.00
	1.2 Engsel (kuningan 3")	bh	60.00	1,940.00
	1.3 Slot (kuningan 3")	bh	60.00	1,940.00
	1.4 Door closer	set	18.00	7,760.00
	1.5 Perbaikan sandaran tangan	bh	60.00	3,880.00
	1.6 Rel pintu bawah	bh	60.00	3,880.00
	1.7 Service pintu alumunium	bh	60.00	3,880.00
	1.8 Service rel pintu	bh	60.00	3,880.00
	1.9 Tarikan pintu	bh	50.00	3,880.0
	1.10 Kunci sliding (mico)	set	60.00	11,640.0
	1.11 Kunci Sliding (Alpha)	set	60.00	11,640.00
	1.12 Kunci tanam double slag	set	60.00	11,640.0
	1.13 Roda pintu sliding	set	60.00	3,880.0
	1.14 Kaca temperet (5mm)	m2	60.00	20,960.0
	1.15 Lis kaca	m'	120.00	1,650.0
	1.16 Lis alumunium	m'	120.00	1,730.0
	1.17 Rel pintu (geze)	set	72.00	19,410.0
	1.18 Dinding alumunium	m'	72.00	19,410.0
	1.19 Dinding formika/melamin (3mm)	m2	72.00	15,520.0
	1.20 Rangka dinding (baja 4x4 cm)	m2	30.00	23,980.0
	1.21 Atap gardu (plat 0.50 mm)	m2	72.00	12,330.0
	1.22 Talang gardu (plat 0.5 mm)	m'	-	12,330.0
	1.23 Platfond (teakblock 4mm)	m2	100.00	12,330.0
	1.24 Lantai keramik (setara Masterina)	m2	90.00	25,380.0
	1.25 Closet jongkok (C1, setara Toto)	bh	6.00	20,100.00
	1.26 Film kaca 80%	m2	60.00	19,410.00

1.27 Pengecatan	m2	200.00	3,720.00
1.28 Sealant kaca	m'	100.00	2,320.00
1.29 Batu bata	m2	-	25,580.00
1.30 Plesteran dan acian	m2	24.00	17,810.00
1.31 Water Proof	m2	81.00	19,410.00
1.32 Nomor Gardu	bh	12.00	10,000.00
1.33 Bongkar Pasang Gardu	unit	4.00	619,550.00
2 Perawatan Gerbang Tol			
2.1 Kerangka atap Besi pipa	m'	8.00	23,980.00
2.2 Kerangka atap Besi Canall	m'	6.00	23,980.00
2.3 Pelindung matahari	m2	60.00	23,980.00
2.4 Perbaikan lisplank	m2	20.00	23,290.00
2.5 Perbaikan talang atap gerbang	m'	60.00	15,260.00
2.6 Perbaikan atap dan plafon gerbang	m2	40.00	24,000.00
2.7 Perbaikan polycarbonate	m2	60.00	22,620.00
2.8 Perbaikan ACP	m2	52.00	93,700.00
2.9 Perbaikan GypSum	m2	40.00	14,000.00
2.10 Zing Alumunium	m2	20.00	22,450.00
3 Pekerjaan Perbaikan Gardu dan Long both			
3.1 Daun Jendela	unit	3.00	96,190.00
3.2 Daun Pintu Double Teakwood	unit	2.00	90,800.00
3.3 Daun Pintu Kamar Mandi/ WC	unit	4.00	90,800.00
3.4 Kaca biasa (5mm)	m2	10.00	21,560.00
3.5 Kusen Jendela	unit	4.00	90,760.00
3.6 Kusen Pintu	unit	4.00	68,500.00
3.7 Lantai Keramik (setara Masterina) Uk. 0,20x0	m2	40.00	25,380.00
3.8 Lantai Keramik (setara Materina) Uk. 0,3x0,	m2	40.00	25,380.00
3.9 Pengecetan	m2	200.00	3,720.00
3.10 Perbaikan atap asbes	m2	20.00	4,173.00
3.11 Perbaikan atap genteng	m2	20.00	14,684.00
3.12 Perbaikan Lisplank	m2	60.00	20,400.00
3.13 Plafon	m2	60.00	21,500.00
3.14 Talang	m'	90.00	12,250.00
3.15 Engsel (kuningan 3")	bh	-	1,230.00
3.16 Slot (kuningan 3")	bh	-	1,230.00
3.17 Door closer	unit	20.00	7,760.00
3.18 Batu bata	m2	8.00	25,580.00

3.19 Plesteran dan acian	m2	60.00	17,810.00	
4 Perawatan Bool Nose dan Casntine				
4.1 Cor beton Camp 1:2:3	m3	2.00	77,774.00	
4.2 Pengecetan	m2	180.00	5,780.00	
			Jumlah	
			PPN 10%	
			Jumlah Total	
			Dibulatkan	

	Jasa 5=(4x4) 9,316,800.00 - 116,400.00 139,680.00 232,800.00 232,800.00 232,800.00	Non Jasa 7=(3x5)  44,880,000.00  - 1,184,400.00 1,090,200.00 6,922,440.00 3,070,200.00 1,255,200.00 753,600.00 100,200.00	Biaya (Rp)  8=(6+7)  54,196,800.00  - 1,300,800.00 1,206,600.00 7,062,120.00 3,303,000.00 1,488,000.00 986,400.00
187,000.00 19,740.00 18,170.00 384,580.00 51,170.00 20,920.00 12,560.00	9,316,800.00 - 116,400.00 139,680.00 232,800.00 232,800.00 232,800.00 232,800.00	44,880,000.00 - 1,184,400.00 1,090,200.00 6,922,440.00 3,070,200.00 1,255,200.00 753,600.00	54,196,800.00 - 1,300,800.00 1,206,600.00 7,062,120.00 3,303,000.00 1,488,000.00 986,400.00
19,740.00 18,170.00 384,580.00 51,170.00 20,920.00 12,560.00	- 116,400.00 116,400.00 139,680.00 232,800.00 232,800.00 232,800.00 232,800.00	- 1,184,400.00 1,090,200.00 6,922,440.00 3,070,200.00 1,255,200.00 753,600.00	- 1,300,800.00 1,206,600.00 7,062,120.00 3,303,000.00 1,488,000.00 986,400.00
19,740.00 18,170.00 384,580.00 51,170.00 20,920.00 12,560.00	- 116,400.00 116,400.00 139,680.00 232,800.00 232,800.00 232,800.00 232,800.00	- 1,184,400.00 1,090,200.00 6,922,440.00 3,070,200.00 1,255,200.00 753,600.00	- 1,300,800.00 1,206,600.00 7,062,120.00 3,303,000.00 1,488,000.00 986,400.00
19,740.00 18,170.00 384,580.00 51,170.00 20,920.00 12,560.00	- 116,400.00 116,400.00 139,680.00 232,800.00 232,800.00 232,800.00 232,800.00	- 1,184,400.00 1,090,200.00 6,922,440.00 3,070,200.00 1,255,200.00 753,600.00	- 1,300,800.00 1,206,600.00 7,062,120.00 3,303,000.00 1,488,000.00 986,400.00
18,170.00 384,580.00 51,170.00 20,920.00 12,560.00	116,400.00 139,680.00 232,800.00 232,800.00 232,800.00 232,800.00	1,090,200.00 6,922,440.00 3,070,200.00 1,255,200.00 753,600.00	1,206,600.00 7,062,120.00 3,303,000.00 1,488,000.00 986,400.00
18,170.00 384,580.00 51,170.00 20,920.00 12,560.00	116,400.00 139,680.00 232,800.00 232,800.00 232,800.00 232,800.00	1,090,200.00 6,922,440.00 3,070,200.00 1,255,200.00 753,600.00	1,206,600.00 7,062,120.00 3,303,000.00 1,488,000.00 986,400.00
384,580.00 51,170.00 20,920.00 12,560.00	139,680.00 232,800.00 232,800.00 232,800.00 232,800.00	6,922,440.00 3,070,200.00 1,255,200.00 753,600.00	7,062,120.00 3,303,000.00 1,488,000.00 986,400.00
51,170.00 20,920.00 12,560.00	232,800.00 232,800.00 232,800.00 232,800.00	3,070,200.00 1,255,200.00 753,600.00	3,303,000.00 1,488,000.00 986,400.00
20,920.00 12,560.00	232,800.00 232,800.00 232,800.00	1,255,200.00 753,600.00	1,488,000.00 986,400.00
12,560.00	232,800.00 232,800.00	753,600.00	986,400.00
	232,800.00		
1 670 00		100,200.00	
1,070.00	104 000 00		333,000.00
198,020.00	194,000.00	9,901,000.00	10,095,000.00
67,890.00	698,400.00	4,073,400.00	4,771,800.00
51,450.00	698,400.00	3,087,000.00	3,785,400.00
67,890.00	698,400.00	4,073,400.00	4,771,800.00
18,170.00	232,800.00	1,090,200.00	1,323,000.00
189,220.00	1,257,600.00	11,353,200.00	12,610,800.00
3,380.00	198,000.00	405,600.00	603,600.00
17,570.00	207,600.00	2,108,400.00	2,316,000.00
1,070.00	1,397,520.00	77,040.00	1,474,560.00
137,360.00	1,397,520.00	9,889,920.00	11,287,440.00
122,000.00	1,117,440.00	8,784,000.00	9,901,440.00
4,090.00	719,400.00	122,700.00	842,100.00
17,400.00	887,760.00	1,252,800.00	2,140,560.00
39,020.00	-	-	-
94,570.00	1,233,000.00	9,457,000.00	10,690,000.00
54,440.00	2,284,200.00	4,899,600.00	7,183,800.00
133,070.00	120,600.00	798,420.00	919,020.00
94,570.00	1,164,600.00	5,674,200.00	6,838,800.00

13,050.00	744,000.00	2,610,000.00	3,354,000.00
7,670.00	232,000.00	767,000.00	999,000.00
54,600.00	-	-	-
5,610.00	427,440.00	134,640.00	562,080.00
125,920.00	1,572,210.00	10,199,520.00	11,771,730.00
15,000.00	120,000.00	180,000.00	300,000.00
564,080.00	2,478,200.00	2,256,320.00	4,734,520.00
	-	-	-
4,980.00	191,840.00	39,840.00	231,680.00
72,840.00	143,880.00	437,040.00	580,920.00
306,590.00	1,438,800.00	18,395,400.00	19,834,200.00
97,870.00	465,800.00	1,957,400.00	2,423,200.00
111,070.00	915,600.00	6,664,200.00	7,579,800.00
111,070.00	960,000.00	4,442,800.00	5,402,800.00
303,210.00	1,357,200.00	18,192,600.00	19,549,800.00
576,840.00	4,872,400.00	29,995,680.00	34,868,080.00
23,500.00	560,000.00	940,000.00	1,500,000.00
260,350.00	449,000.00	5,207,000.00	5,656,000.00
206,960.00	288,570.00	620,880.00	909,450.00
303,210.00	181,600.00	606,420.00	788,020.00
374,710.00	363,200.00	1,498,840.00	1,862,040.00
89,070.00	215,600.00	890,700.00	1,106,300.00
413,210.00	363,040.00	1,652,840.00	2,015,880.00
619,460.00	274,000.00	2,477,840.00	2,751,840.00
55,150.00	1,015,200.00	2,206,000.00	3,221,200.00
54,440.00	1,015,200.00	2,177,600.00	3,192,800.00
13,050.00	744,000.00	2,610,000.00	3,354,000.00
42,724.00	83,460.00	854,480.00	937,940.00
33,500.00	293,680.00	670,000.00	963,680.00
21,700.00	1,224,000.00	1,302,000.00	2,526,000.00
55,500.00	1,290,000.00	3,330,000.00	4,620,000.00
38,700.00	1,102,500.00	3,483,000.00	4,585,500.00
19,740.00	-	-	-
18,170.00	-	-	-
384,580.00	155,200.00	7,691,600.00	7,846,800.00

	58,447,980.80	302,174,448.40	360,622,429.00
	58,447,980.80	302,174,448.40	360,622,429.20
	5,313,452.80	27,470,404.40	32,783,857.20
	53,134,528.00	274,704,044.00	327,838,572.00
13,050.00	1,040,400.00	2,349,000.00	3,389,400.00
392,942.00	155,548.00	785,884.00	941,432.00
5,610.00	1,068,600.00	336,600.00	1,405,200.00

Jakarta, 24 Februari 2014 CV.MANDIRI AMANAH SEJAHTERA

ANTON SURYA DINATA DIREKTUR

HVS

360,891,526.00

269,097.00

# DATA PERALATAN CV. TRIGUNA KARYA

NO	NAMA ALAT	Vol	Sat	KONDISI
1	Mobil Engkel	1.00	unit	80%
2	Mobil Pic up	1.00	unit	75%
3	Mesin Las Argon	1.00	unit	100%
4	Mesin Las Trapo	2.00	unit	100%
5	Mesin Potong 14"	1.00	unit	90%
6	Mesin Potong 4"	4.00	bh	90%
7	Mesin Bor Beton	2.00	bh	90%
8	Mesin Bor Beton	1.00	bh	90%
9	Mesin Bleder	1.00	set	100%
10	Mesin Gruping	1.00	set	80%
11	Hair Draiyer	1.00	set	100%
12	Perkakas	1.00	set	80%

Jakarta, **CV. TRIGUNA** 

SYARIF DIREKTUR

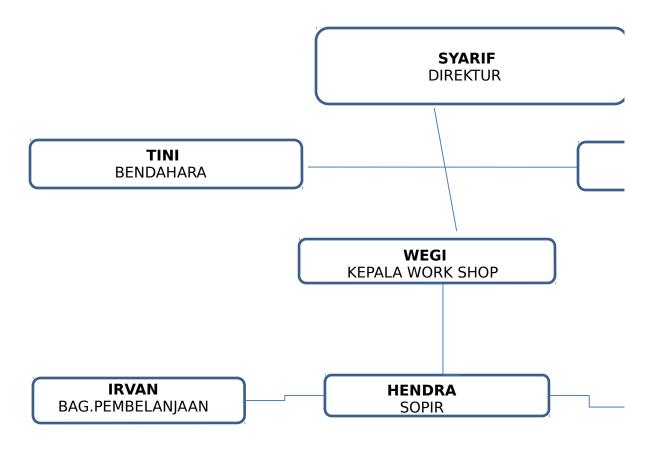
LOKASI	KET
Work Shop	Milik Sendiri

Maret 2018

**KARYA** 

#### STRUKTUR ORGANISASI

### **CV. TRIGUNA KARYA**



Jakarta, **CV. TRIGU** 

Syarif Direktur SURYANTO ADM OPS

> DONI KOORLAP

Maret 2018

## **PEKERJAAN:** Pemasangan Sun Shading Gerbang Tol Ruas Jalan Tol Jakarta Tangerang Cengkareng Lokasi: Ruas Jakarta Tangerang Cengkareng

	Hara Saran		V-1						BUL	AN				
No	Uraian	Unit	Vol	6/1	6/2	6/1	6/2	6/3	6/4	6/5	6/6	6/7	6/8	6/9
1														
	PEKERJAAN UMUM			-	-	-	-	-	-	-	-	-	-	-
	Asbuilt Drawing	Ls	1.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
	Pengamanan lalu lintas type A	Kali	75.00	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
				-	-	-	-	-	-	-	-	-	-	-
	PEMASANGAN SUN SHADING			-	-	-	-	-	-	-	-	-	-	-
	Pemasangan Sun Shading GT Karawaci 1	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Karawaci 2	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Karawaci 3	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Karawaci 4	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Tangerang 1	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Tangerang 2	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Kunciran 1	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Kunciran 2	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Karang Tengah Barat 1	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Karang Tengah Barat 2	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Bitung 1	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
	Pemasangan Sun Shading GT Bitung 2	m²	28.90	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96

6/10	6/11	6/12	6/13	6/14	6/15	6/16	6/17	6/18	6/19	6/20	6/21	6/22	6/23	6/24	6/25	6/26
			T			T	ı							1		
-	_															
0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
-	-															
-	-															
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96

6/27	6/28	6/29	6/30
0.03	0.03	0.03	0.03
2.50	2.50	2.50	2.50
2.50	2.50	2.50	2.50
0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96
0.00	0.00	0.06	0.06
0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96
0.00	0.00	0.00	0.00
0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96
0.50	0.50	0.50	0.50
0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.06
0.96	0.96	0.96	0.96
0.96	0.96	0.96	0.96

Jakarta, 23 Mei 2018 CV. MARGA MALINDO JAYA Fina Fidharoina

DIREKTUR

#### JADWAL PELAKSANAAN

#### PEKERJAAN: Pemeliharaan Rutin Gardu Dan Gerbang Tol Ruas Tol Dalam Kota Dan Sedyatmo Ruas Tol Dalam Kota Dan Sedyatmo

Lokasi : Ruas Tol Dalam Kota Dan Sedyatmo

No	Uraian	Unit	Vol					
NO	Oraidir	Offic	VOI	1-Apr-19	1-May-19	1-Jun-19	1-Jul-19	1-Aug-19
2	Perawatan Gerbang Tol			-	-	-	-	-
	2.1 Kerangka atap Besi pipa	m'	8.00	0.67	0.67	0.67	0.67	0.67
	2.2 Kerangka atap Besi Canall	m'	6.00	0.50	0.50	0.50	0.50	0.50
	2.3 Pelindung matahari	m2	60.00	5.00	5.00	5.00	5.00	5.00
	2.4 Perbaikan lisplank	m2	20.00	1.67	1.67	1.67	1.67	1.67
	2.5 Perbaikan talang atap gerbang	m'	60.00	5.00	5.00	5.00	5.00	5.00
	2.6 Perbaikan atap dan plafon gerbang	m2	40.00	3.33	3.33	3.33	3.33	3.33
	2.7 Perbaikan polycarbonate	m2	60.00	5.00	5.00	5.00	5.00	5.00
	2.8 Perbaikan ACP	m2	52.00	4.33	4.33	4.33	4.33	4.33
	2.9 Perbaikan GypSum	m2	40.00	3.33	3.33	3.33	3.33	3.33
	2.10 Zing Alumunium	m2	20.00	1.67	1.67	1.67	1.67	1.67
				-	-	-	-	-
3	Pekerjaan Perbaikan Gardu dan Long both			-	-	-	-	-
	3.1 Daun Jendela	unit	3.00	0.25	0.25	0.25	0.25	0.25
	3.2 Daun Pintu Double Teakwood	unit	2.00	0.17	0.17	0.17	0.17	0.17
	3.3 Daun Pintu Kamar Mandi/ WC	unit	4.00	0.33	0.33	0.33	0.33	0.33
	3.4 Kaca biasa (5mm)	m2	10.00	0.83	0.83	0.83	0.83	0.83
	3.5 Kusen Jendela	unit	4.00	0.33	0.33	0.33	0.33	0.33
	3.6 Kusen Pintu	unit	4.00	0.33	0.33	0.33	0.33	0.33
	3.7 Lantai Keramik (setara Masterina) Uk. 0,20x0	m2	40.00	3.33	3.33	3.33	3.33	3.33
	3.8 Lantai Keramik (setara Materina) Uk. 0,3x0,	m2	40.00	3.33	3.33	3.33	3.33	3.33
	3.9 Pengecetan	m2	200.00	16.67	16.67	16.67	16.67	16.67
	3.10 Perbaikan atap asbes	m2	20.00	1.67	1.67	1.67	1.67	1.67
	3.11 Perbaikan atap genteng	m2	20.00	1.67	1.67	1.67	1.67	1.67
	3.12 Perbaikan Lisplank	m2	60.00	5.00	5.00	5.00	5.00	5.00
	3.13 Plafon	m2	60.00	5.00	5.00	5.00	5.00	5.00
	3.14 Talang	m'	90.00	7.50	7.50	7.50	7.50	7.50

#### JADWAL PELAKSANAAN

#### PEKERJAAN: Pemeliharaan Rutin Gardu Dan Gerbang Tol Ruas Tol Dalam Kota Dan Sedyatmo Ruas Tol Dalam Kota Dan Sedyatmo

Lokasi : Ruas Tol Dalam Kota Dan Sedyatmo

No	Uraian	Unit	Vol					
INO	Ordian	Offic	VOI	1-Apr-19	1-May-19	1-Jun-19	1-Jul-19	1-Aug-19
	3.15 Engsel (kuningan 3")	bh	-	-	-	-	-	-
	3.16 Slot (kuningan 3")	bh	-	-	-	-	-	-
	3.17 Door closer	unit	20.00	1.67	1.67	1.67	1.67	1.67
	3.18 Batu bata	m2	8.00	0.67	0.67	0.67	0.67	0.67
	3.19 Plesteran dan acian	m2	60.00	5.00	5.00	5.00	5.00	5.00
4	Perawatan Bool Nose dan Casntine			-	-	-	-	-
	4.1 Cor beton Camp 1:2:3	m3	2.00	0.17	0.17	0.17	0.17	0.17
	4.2 Pengecetan	m2	180.00	15.00	15.00	15.00	15.00	15.00

BUL	AN						
1-Sep-19	1-Oct-19	1-Nov-19	1-Dec-19	1-Jan-19	1-Feb-19	1-Mar-19	
-	-	-	-	-	-	-	-
0.67	0.67	0.67	0.67	0.67	0.67	0.67	8.00
0.50	0.50	0.50	0.50	0.50	0.50	0.50	6.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
3.33	3.33	3.33	3.33	3.33	3.33	3.33	40.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
4.33	4.33	4.33	4.33	4.33	4.33	4.33	52.00
3.33	3.33	3.33	3.33	3.33	3.33	3.33	40.00
1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
0.25	0.25	0.25	0.25	0.25	0.25	0.25	3.00
0.17	0.17	0.17	0.17	0.17	0.17	0.17	2.00
0.33	0.33	0.33	0.33	0.33	0.33	0.33	4.00
0.83	0.83	0.83	0.83	0.83	0.83	0.83	10.00
0.33	0.33	0.33	0.33	0.33	0.33	0.33	4.00
0.33	0.33	0.33	0.33	0.33	0.33	0.33	4.00
3.33	3.33	3.33	3.33	3.33	3.33	3.33	40.00
3.33	3.33	3.33	3.33	3.33	3.33	3.33	40.00
16.67	16.67	16.67	16.67	16.67	16.67	16.67	200.00
1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
7.50	7.50	7.50	7.50	7.50	7.50	7.50	90.00

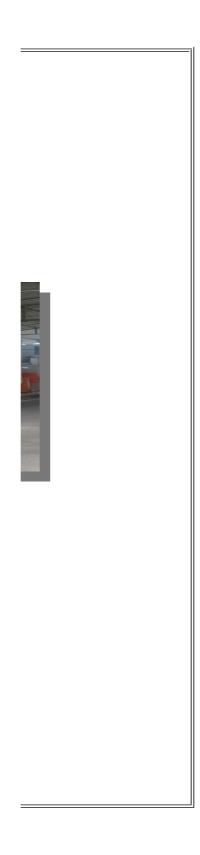
BUL	.AN						
1-Sep-19	1-Oct-19	1-Nov-19	1-Dec-19	1-Jan-19	1-Feb-19	1-Mar-19	
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1.67	1.67	1.67	1.67	1.67	1.67	1.67	20.00
0.67	0.67	0.67	0.67	0.67	0.67	0.67	8.00
5.00	5.00	5.00	5.00	5.00	5.00	5.00	60.00
-	-	-	-	-	-	-	-
0.17	0.17	0.17	0.17	0.17	0.17	0.17	2.00
15.00	15.00	15.00	15.00	15.00	15.00	15.00	180.00

Jakarta, 09 Juli 2019 CV CAHAYA MUBAROK

**Nur Ali** DIREKTUR

### COMPANY PROFILE CV. MAULIDA ABADI





### DOKUMEN PENGADAAN CV.MANDIRI AMANAH SEJAH

#### MAKALAH

#### **JASA PEMBORONGAN**

Pekerjaan Pemeliharaan Rutin Bangunan Gerbang Tol dan Plaza GT.Halm 1 & 2 ) GT.Cililitan 1 & 2,3 GT.Cawang ,GT.Tebet 1 & 2 G GT.Semanggi 1 & 2 , GT.Senayan dan Bangunan Sekit PADA JALAN TOL CAWANG TOMANG CENGKAREN

#### **ITERA**

( Paket GRB-01 ) iT Kuningan 1 & 2 :arnya G

Pekerjaan Pengangkutan Tenaga dan Material

Kapasitas / Hari

rekeije	an Pengangkutan Tenaga dan Ma	Ceriai				Kapasitas / Hari
No	Uraian	Sat	Vol	Harga Sa	atuan	Biaya
INO	Oraian	Sat	Voi	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.50	70,590.00	-	35,295.00
2	Peralatan					
	-Pic up	bh	0.50	-	150,000.00	-
	-Rotator	set	1.00	-	5,000.00	-
3	Lain -lain					
	-BBM	ltr	15.00	-	4,500.00	-
	-Pelumas	ls	-	-	500.00	-
	-Suku Cadang	ls	-	-	500.00	-
	-Biaya Tol	ls	1.00	-	22,500.00	-
	Sub.Total					35,295.00
	Over Head					3,529.50
	Total					38,824.50
	Harga Satuan		<u> </u>			38,824.50
	Dibulatkan					38,820.00

#### ANALISA TERINCI HARGA SATUAN

Pemas	angan Engsel					Kapasitas / Hari
No	Uraian	Sat	Vol	Harga S	atuan	Biaya
NO	Oralan	Sat	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.025	70,600.00	-	1,765.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	=	-
2	Peralatan					
	-Obeng	bh	0.500	-	5,500.00	-
	-Alat Bantu	set	0.200	-	1,000.00	-
3	Material					
	-Engsel	bh	1.000	-	15,000.00	-
	Sub.Total					1,765.00
	Over Head					176.50
	Total					1,941.50
	Harga Satuan					1,941.50

Dibulatkan 1,940.00

#### ANALISA TERINCI HARGA SATUAN

Pemas	angan Slot				K	apasitas / Hari
No	Uraian	Sat	Vol	Harga Sa	tuan	Biaya
NO	Oralan	Sat	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.025	70,600.00	=	1,765.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Engsel	bh	1.000	-	15,000.00	-
	Sub.Total					1,765.00
	Over Head					176.50
	Total					1,941.50
	Harga Satuan					1,941.50
	Dibulatkan					1,940.00

#### ANALISA TERINCI HARGA SATUAN

Perbaikan Door Closer Kapasitas / Hari

No	Uraian		Vol	Harga S	Satuan	Biaya	
NO	Oralan	Sat	VOI	Jasa	Non Jasa	Jasa	
1	2	3	4	5	6	7= 4 x 5	
1	Tenaga Kerja						
	-Sopir	oh	0.100	70,600.00	-	7,060.00	
	-Tukang	oh	-	83,100.00	-	-	
	-Mandor	oh	-	100,000.00	-	-	
2	Peralatan						
	-Obeng	bh	0.250	-	5,500.00	-	
	-Alat Bantu	set	0.150	-	1,000.00	-	
3	Material						
	-Engsel	bh	1.000	-	348,100.00	-	
	Sub.Total					7,060.00	
	Over Head					706.00	
	Total	·				7,766.00	

Harga Satuan	7,766.00
Dibulatkan	7,760.00

erbai	No Uraian			Harga Satuan		apasitas / Hari Biaya
No		Sat	Vol	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Perbaikan Sandaran Tangan	bh	1.000	-	45,000.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total					3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

#### ANALISA TERINCI HARGA SATUAN

Perbai	kan Rel Bawah					Kapasitas / Hari
Na	No Uraian	Sat	Vol	Harga Sa	Harga Satuan	
INO		Sat	l voi [	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
	<del>-</del>					
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Rel Pintu Bawah	bh	1.000	-	17,500.00	-
	Sub.Total					3,530.00
	Over Head					353.00

Dibulatkan	3,880.00
Harga Satuan	3,883.00
Total	3,883.00

erbai	kan Pintu alumunium					Kapasitas / Hari
No Uraian	Uraian	Sat	Vol —	Harga Satuan		Biay
110	Ordian	Sut	*01	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Pintu alumunium	bh	1.000	-	9,900.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total					3,883.00
	Harga Satuan					3,883.00
	Dibulatkan					3,880.00

#### ANALISA TERINCI HARGA SATUAN

Perbaikan Rel Pintu Kapasitas / Hari

	tan iteri inta					Rapasitas / Hari
No	Uraian	Sat	Vol	Harga Satuan		Biaya
NO		Sat	VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	-	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Rel Pintu	bh	1.000	-	-	-
	Sub.Total					3,530.00

Over Head			353.00
Total			3,883.00
Harga Satuan			3,883.00
Dibulatkan			3,880.00

Tarikan Pintu Kapasitas / Hari

No	Uraian	Sat	Vol	Harga S	Satuan	Biaya
INO	Ordian	Sat	Sut VOI	Jasa	Non Jasa	Jasa
1	2	3	4	5	6	7= 4 x 5
1	Tenaga Kerja					
	-Sopir	oh	0.050	70,600.00	=	3,530.00
	-Tukang	oh	-	83,100.00	-	-
	-Mandor	oh	-	100,000.00	-	-
2	Peralatan					
	-Obeng	bh	0.250	-	5,500.00	-
	-Alat Bantu	set	0.150	-	1,000.00	-
3	Material					
	-Tarikan Pintu	bh	1.000	-	178,500.00	-
	Sub.Total					3,530.00
	Over Head					353.00
	Total 3,883					
	Harga Satuan 3,883					
	Dibulatkan 3,880.					

	2.00		
( Rp )	Jumlah		
Non Jasa	jannan		
8= 4 x 6	9=7+8		
	35,295.00		
75,000.00	75,000.00		
5,000.00	5,000.00		
67,500.00	67,500.00		
-	-		
-	-		
22,500.00	22,500.00		
170,000.00	205,295.00		
17,000.00	20,529.50		
187,000.00	225,824.50		
187,000.00	225,824.50		
187,000.00	225,820.00		

( Rp )	Jumlah		
Non Jasa	Julillali		
8= 4 x 6	9=7+8		
-	1,765.00		
-	-		
-	-		
2,750.00	2,750.00		
200.00	200.00		
15,000.00	15,000.00		
17,950.00	19,715.00		
1,795.00	1,971.50		
19,745.00	21,686.50		
19,745.00	21,686.50		

19,740.00	21,680.00
-----------	-----------

1.00
Jumlah
Jannan
9=7+8
1,765.00
-
-
1,375.00
150.00
15,000.00
18,290.00
1,829.00
20,119.00
20,119.00
20,110.00

( Rp )	Jumlah		
Non Jasa			
8= 4 x 6	9=7+8		
-	7,060.00		
-	-		
-	· <u> </u>		
1,375.00	1,375.00		
150.00	150.00		
348,100.00	348,100.00		
349,625.00	356,685.00		
34,962.50	35,668.50		
384,587.50	392,353.50		

	392,350.00
384,587.50	392,353.50

	1.00		
( Rp )	Jumlah		
Non Jasa	Juilliali		
8= 4 x 6	9=7+8		
-	3,530.00		
-	-		
-	-		
1,375.00	1,375.00		
150.00	150.00		
45,000.00	45,000.00		
46,525.00	50,055.00		
4,652.50	5,005.50		
51,177.50	55,060.50		
51,177.50	55,060.50		
51,170.00	55,060.00		

( Rp )	Jumlah		
Non Jasa			
8= 4 x 6	9=7+8		
-	3,530.00		
=	=		
-	-		
1,375.00	1,375.00		
150.00	150.00		
17,500.00	17,500.00		
19,025.00	22,555.00		
1,902.50	2,255.50		
	-		

20,920.00	24,810.00
20,927.50	24,810.50
20,927.50	24,810.50

	1.00		
( Rp )	Jumlah		
Non Jasa	jannan		
8= 4 x 6	9=7+8		
-	3,530.00		
-	-		
-	-		
1,375.00	1,375.00		
150.00	150.00		
9,900.00	9,900.00		
11,425.00	14,955.00		
1,142.50	1,495.50		
12,567.50	16,450.50		
12,567.50	16,450.50		
12,560.00	16,450.00		

( Rp )	lumlah		
Non Jasa	Jumlah		
8= 4 x 6	9=7+8		
=	3,530.00		
-	-		
=	=		
1,375.00	1,375.00		
150.00	150.00		
-	-		
1,525.00	5,055.00		

1,670.00	5,560.00
1,677.50	5,560.50
1,677.50	5,560.50
152.50	505.50

1.00		
Jumlah		
Juilliali		
9=7+8		
3,530.00		
-		
-		
1,375.00		
150.00		
178,500.00		
183,555.00		
18,355.50		
201,910.50		
201,910.50		
201,910.00		

## JAMINAN PENAWARAN CV.CAHAYA MUBAROK

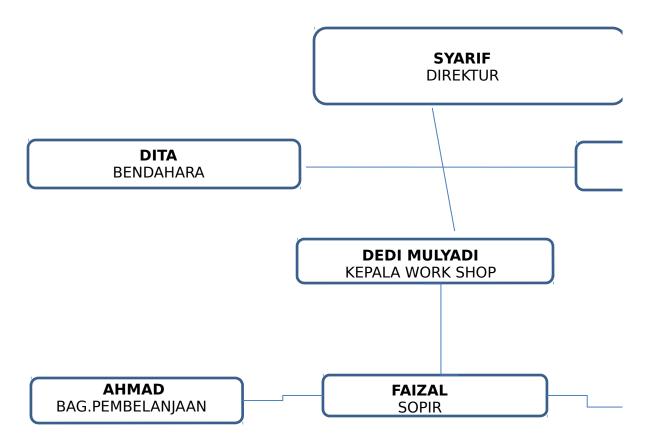
# JAMINAN PENAWARAN PT. WISNU MARGASARI

## JAMINAN PENAWARAN CV.MANDIRI AMANAH SEJAHTERA

 1		
 1		

#### STRUKTUR ORGANISASI

#### **CV. TRIGUNA KARYA**



Jakarta, 18 **CV. TRIGU** 

SYARIF Direktur SURYANTO ADM OPS

> SURYA KOORLAP

September 2015