

# LAMPIRAN

# RAB

## CIKAMPEK PALIMANAN TOLL ROAD PACKAGE VIB

### SUMBER JAYA - PALIMANAN (STA 200+950 - 208+298)

1. Galian Tanah biasa .
2. " " batu .
3. Tanah timbunan (quarry ke lokasi)
4. sub base
5. Aggregate Base Kelas A .

cat Data :

- Harga sat. daerah

cat bor :

- Satuan Opak Ins

- " Bahan

- " Peh.

- " Alat

**PEKERJAAN SHOTCRETE  
STA. 201+800 - 202+275  
CIKAMPEK - PALIMANAN TOLL ROAD SECTION 6B**

NO	JENIS PEKERJAAN	SATUAN	VOLUME	HARGA SATUAN	JUMLAH
<b>I PEKERJAAN PERSIAPAN</b>					
1	Mobilisasi-demobilisasi pekerja, peralatan (genset, compresor, aliva, molen) dan material.	Ls	1.00	175,000,000.00	175,000,000.00
2	Gudang semen dan alat di lapangan.	Ls	1.00	75,000,000.00	75,000,000.00
3	Akomodasi/mess pekerja dan transport lokal.	Ls	1.00	325,000,000.00	325,000,000.00
<b>SUB-JUMLAH I</b>					<b>575,000,000.00</b>
<b>II PEKERJAAN SHORCRETE</b>					
1	Shotcrete K-250 tebal 75mm (dry system).	m2	-	485,000.00	-
2	Berm Drain	m2	-	827,942.00	-
3	Interceptor Drain	m2	1,710.00	910,550.00	1,557,040,500.00
4	Tangga Vertical	m'	249.00	3,165,682.00	788,254,818.00
<b>SUB-JUMLAH II</b>					<b>2,345,295,318.00</b>
<b>JUMLAH</b>					<b>2,920,295,318.00</b>
<b>PPN 10 %</b>					<b>292,029,531.80</b>
<b>TOTAL</b>					<b>3,212,324,849.80</b>
<b>DIBULATKAN</b>					<b>3,212,325,000.00</b>

Palimanan, 15 April 2014

PT. PP (Persero) Tbk

**M. DARWIS HAMZAH**

Project Manager

# **RAP**

**CIKAMPEK PALIMANAN TOLL ROAD PACKAGE VIB**

**SUMBER JAYA - PALIMANAN (STA 200+950 - 208+298)**

**CIKAMPEK PALIMANAN TOLL ROAD PACKAGE VIB  
SUMBER JAYA - PALIMANAN (STA 200+950 - 208+298)  
BILL OF QUANTITIES  
SUMMARY**

ITEM	DESCRIPTION	RAB BARU HARGA BARU VOL. BARU TOTAL (Rp)
a	b	d
1	General	7,065,231,700.00
2	Site Clearing	1,654,749,500.00
3	Demolition	126,758,500.00
4	Road Eartworks	110,422,700,834.00
5	Structure Excavation	2,418,917,763.00
6	Drainage	14,610,847,419.00
7	Subgrade	466,265,114.00
8	Subbase and Base Course	21,992,616,787.00
9	Pavements	97,466,530,302.00
10	Concrete Structures	156,098,407,963.00
11	Structural Steel Works	-
12	Miscellaneous	20,535,616,539.00
13	Utilities	-
14	Toll Gates and Facilities	-
15	Diversion and Protection of Existing UtL.	-
16	Toll Plaza Facilities	-
17	Branch Office and Supporting Buildings	-
<b>A. Sub Total</b>		<b>432,858,642,421.00</b>
<b>B. Tax (PPN) - 10% of Sub Total (A x 0.1)</b>		<b>43,285,864,242.10</b>
<b>C. TOTAL (A + B)</b>		<b>476,144,506,663.10</b>
<b>D. DIBULATKAN</b>		<b>476,144,507,000.00</b>

**PEKERJAAN SHOTCRETE  
STA. 201+800 - 202+275  
CIKAMPEK - PALIMANAN TOLL ROAD SECTION 6B**

NO	JENIS PEKERJAAN	SATUAN	VOLUME	HARGA SATUAN	JUMLAH
<b>I</b>	<b>PEKERJAAN PERSIAPAN</b>				
1	Mobilisasi-demobilisasi pekerja, peralatan (genset, compresor, aliva, molen) dan material.	Ls	1.00	155,000,000.00	155,000,000.00
2	Gudang semen dan alat di lapangan.	Ls	1.00	60,000,000.00	60,000,000.00
3	Akomodasi/mess pekerja dan transport lokal.	Ls	1.00	225,000,000.00	225,000,000.00
				<b>SUB-JUMLAH I</b>	<b>440,000,000.00</b>
<b>II</b>	<b>PEKERJAAN SHORCRETE</b>				
1	Shotcrete K-250 tebal 75mm (dry system).	m2	-	485,000.00	-
2	Berm Drain	m2	-	827,942.00	-
3	Interceptor Drain	m2	1,710.00	800,550.00	1,368,940,500.00
4	Tangga Vertical	m'	249.00	2,150,500.00	535,474,500.00
				<b>SUB-JUMLAH II</b>	<b>1,904,415,000.00</b>
				<b>JUMLAH</b>	<b>2,344,415,000.00</b>
				<b>PPN 10 %</b>	<b>234,441,500.00</b>
				<b>TOTAL</b>	<b>2,578,856,500.00</b>
				<b>DIBULATKAN</b>	<b>2,578,857,000.00</b>

Palimanan, 15 April 2014

PT. PP (Persero) Tbk

**M. DARWIS HAMZAH**

Project Manager