

Lampiran 1: Satuan Biaya Pembukaan Lahan per Hektar

PEKERJAAN	HK	KET	VOLUME	KEBUN PLASMA	
				HARGA SATUAN	TOT BIAYA
<u>LAHAN BARU</u>					
A. SURVEY, RINTISAN, MENGUKUR AREAL, MEMBUAT PETA BLOK	3	PERALATAN & BAHAN ATK, KOMPAS, DLL	1,00 LS	200.000	200.000
B. MEMBUAT BATAS BLOK	2	EXCAVATOR	3,00 JAM	350.000	1.050.000
C. IMAS DAN TUMBANG	4	CHAINSAW & EXCAVATOR	4,00 JAM	500.000	2.000.000
D. MERUMPUK/STACKING, PANCANG	4	EXCAVATOR	6,00 JAM	350.000	2.100.000
E. LAIN-LAIN	2				
SUB JUMLAH	15	SUB JUMLAH			5.350.000
<u>LAHAN BEKAS LALANG</u>					
		UPAH			
		TENAGA HARIAN	15,00 HK	30.000	450.000
		MANDOR	1,00 HK	38.000	38.000
		SUB JUMLAH			488.000
		JUMLAH			5.838.000
<u>LAHAN BEKAS LALANG (KIMIA)</u>					
A. SEMPROT LALANG (KIMIA)	2	RAOUND UP	6,00 LITER	58.300	349.800
B. LAIN-LAIN	2	SOLO PRAYER	0,15 BUAH	220.000	33.000
C. MEMBUAT BATAS BLOK	2	EXCAVATOR	2,25 JAM	350.000	787.500
SUB JUMLAH	6	SUB JUMLAH			1.170.300
<u>LAHAN BEKAS LALANG (KIMIA)</u>					
		UPAH			
		TENAGA HARIAN	6,00 HK	30.000	180.000
		MANDOR	1,00 HK	38.000	38.000
		SUB JUMLAH			218.000
		JUMLAH			1.388.300
<u>RATA-RATA:</u>					
		LAHAN BARU	95,00 %	5.838.000	5.546.100
		LAHAN BEKAS LALANG	5,00 %	1.388.300	69.415
		JUMLAH			5.615.515

Lampiran 2: Satuan Biaya Pembibitan Pre Nursery

PEKERJAAN	HK	KET	VOLUME	KEBUN PLASMA	
				HARGA SATUAN	TOT BIAYA
PRE NURSERY		PERALATAN & BAHAN			
A. PERSIAPAN LOKASI					
- PEMBERSIHAN LOKASI & PERSIAPAN BEDENGAN	12	TALI	10,00 ROLL	15.000	150.000
B. PERSIAPAN PENANAMAN					
- MEMBUAT PAGAR	10	KAWAT DURI	10,00 ROLL	25.000	250.000
		PAKU	5,00 KG	15.000	75.000
		POLYBAG KECIL	123,00 PB/KG	240	29.520
- PENGUMPULAN TANAH	19				
- MENGISI TANAH DI POLYBAG KECIL	45				
- SUSUN POLYBAG KECIL	15				
- MENANAM KECAMBAH	15	KECAMBAH DAMI MAS	14.800,00 BIJI	9.000	133.200.000
- LANGSIR POLYBAG KECIL	15	ANGKONG	0,10 BUAH	330.000	33.000
C. INSTALASI AIR					
- PEMASANGAN	12	SELANG	200,00 METER	26.000	5.200.000
		MESIN ROBIN	1,00 UNIT	1.000.000	1.000.000
D. PERAWATAN					
- PEMUPUKAN	47	ROCK PHOSPATE	888,00 KG	2.895	2.570.760
- MERUMPUT DALAM POLYBAG	6				
- SPRAYING HPT	7	DECIS	0,15 LITER	164.500	24.675
		DITHANE M-45	4,00 KG	75.000	300.000
		SOLO SPRAYER	0,10 UNIT	220.000	22.000
		GEMBOR	0,10 BUAH	30.000	3.000
SUB JUMLAH	203				142.857.955
		UPAH			
		TENAGA HARIAN	203,00 HK	30.000	6.090.000
		MANDOR	10,00 HK	38.000	380.000
		SUB JUMLAH	213,00		6.470.000
		JUMLAH			149.327.955

ampiran 3: Satuan Biaya Pembibitan - Main Nursery

PEKERJAAN	HK	KET	VOLUME		KEBUN PLASMA	
					HARGA SATUAN	TOT BIAYA
PRE NURSERY						
A. PERSIAPAN LOKASI						
- PEMBERSIHAN LOKASI	6					
B. PERSIAPAN PENANAMAN						
- PENGUMPULAN TANAH	2	Selang Irigasi - Sumisansui	28,00	ROLL	295.000	8.260.000
- MENGISI TANAH DI POLYBAG KECIL	140	POLYBAG BESAR	14.000,00	LBR	750	10.500.000
- SUSUN POLYBAG KECIL	28	TALI	1,00	ROLL	15.000	15.000
- MENANAM KECAMBAH	140	PIPA DAN PERALATAN LAINNYA	1,00	LS	5.000.000	5.000.000
- LANGSIR POLYBAG KECIL	12	ANGKONG	0,10	BUAH	330.000	33.000
- KONSOLIDASI	35					
C. PERAWATAN						
- PEMUPUKAN	100	ROCK PHOSPATE	518,00	KG	2.895	1.499.610
- MERUMPUT DALAM POLYBAG	100	NPK 15-15-6-4	560,00	KG	5.875	3.290.000
- SPRAYING HPT	2	NPK 15-15-7-2	1.400,00	KG	4.715,00	6.601.000
- MENYIRAM	183	KIESERITE	420,00	KG	3.629	1.524.180
- MERUMPUT DALAM POLYBAG	24					
- SPRAYING HPT	34	DECIS	0,15	LITER	164.500	24.675
- LAIN-LAIN	2	DITHANE M-45	4,00	KG	75.000	300.000
		SOLO SPRAYER	0,10	UNIT	220.000	22.000
		GEMBOR	0,10	BUAH	30.000	3.000
SUB JUMLAH	808	SUB JUMLAH				37.072.465
		UPAH				
		TENAGA HARIAN	808,00	HK	30.000	24.240.000
		MANDOR	40,00	HK	38.000	1.520.000
		SUB JUMLAH	848,00			25.760.000
		JUMLAH				62.832.465
PENYEDIAAN BIBIT (SETARA 1 HA TANAM)						
a. PEMBUKAAN LAHAN			1,00	HA	5.616.000	5.616.000
b. PERSIAPAN LAHAN		EXCAVATOR	4,00	JAM	350.000	1.400.000
		GRADER	4,00	JAM	425.000	1.700.000
c. PRE NURSERY						149.327.955
d. MAIN NURSERY						62.832.465
		JUMLAH				220.876.420
		BIBIT SIAP SALUR				12.600
		NILAI PER POKOK BIBIT				18.000
		NILAI PEMBUATAN SETARA 1 HA TANAMAN				2.448.000
		JUMLAH DIBULATKAN				2.448.000

Lampiran 4: Satuan Biaya Penanaman LCC per Hektar

PEKERJAAN	HK	KET	VOLUME	KEBUN PLASMA	
				HARGA SATUAN	TOT BIAYA
		PERALATAN DAN BAHAN			
A. TANAM LCC	2	a. MB	0,30 KG	625.000	187.500
		b. PJ	3,00 KG	66.500	199.500
		c. CM	2,70 KG	9.000	24.300
B. PEMELIHARAAN LCC	2	CANGKUL & PARANG	0,10 BUAH	75.000	7.500
C. MEMPUK LCC	3	ROCK PHOSPATE	25,00 KG	2.885	72.125
D. LAIN-LAIN	1	UREA	10,00 KG	4.100	41.000
		MOP	25,00 KG	11.350	283.750
SUB JUMLAH	8	SUB JUMLAH			815.675
		UPAH			
		a. TENAGA HARIAN	8,00 HK	30.000	240.000
		b. MANDOR	1,00 HK	38.000	38.000
		SUB JUMLAH			278.000
		JUMLAH			1.093.675

Lampiran 5: Satuan Biaya Penanaman Kelapa Sawit per Hektar

PEKERJAAN	HK	KET	VOLUME	KEBUN PLASMA	
				HARGA SATUAN	TOT BIAYA
		PERALATAN DAN BAHAN			
A. MENGUKUR DAN PANGCANG	2	a. TIANG PANGCANG	136,00	BUAH	12.240
B. MELUBANG	10	b. CANGKUL	0,20	BUAH	10.000
C. MEMPUK LUBANG TANAM	2	c. TSP	17,00	KG	248.914
D. TRANSPORTASI & ECER BIBIT	5				
E. PENANAMAN	10				
F. PEMELIHARAAN TBM - O					
- DONGKEL ANAK KAYU	2				
- DETEKSI DAN PENGENDALIAN HPT	1	INSEKTISIDA	4,00	LITER	721.440
- KONSOLIDASI	1				
SUB JUMLAH	33	SUB JUMLAH			992.594
		UPAH			
		a. TENAGA HARIAN	33,00	HK	990.000
		b. MANDOR	2,00	HK	76.000
		SUB JUMLAH			1.066.000
		JUMLAH			2.058.594

Lampiran 6: Satuan Biaya Pemeliharaan TBM - 1 per Hektar

PEKERJAAN	HK	KET	VOLUME		KEBUN PLASMA	
					HARGA SATUAN	TOT BIAYA
A. PEMUPUKAN		PERALATAN DAN BAHAN				
	5	a. UREA	95,00	KG	4.100	389.500
		b. TSP	148,00	KG	14.642	2.167.016
		c. MOP	170,00	KG	11.350	1.929.500
		d. KIESERITE	82,00	KG	3.629	297.578
		e. BORAT	4,00	KG	12.721	50.884
		f. GARUK	0,10	BUAH	50.000	5.000
		g. PARANG	0,10	BUAH	25.000	2.500
		h. HERBISIDA	6,00	LITER	27.000	162.000
B. PIRINGAN MANUAL	6					
C. GAWANGAN MANUAL	8					
D. GAWANGAN & PRINGAN CHEMIST	2					
E. DONGKEL ANAK KAYU	2					
F. KONTROL LALANG	2					
G. KONSOLIDASI DAN SENSUS	2					
H. PEMELIHARAAN PARIT	1					
I. DETEKSI DAN PENGENDALIAN HPT	2					
SUB JUMLAH	30	SUB JUMLAH				5.003.978
		UPAH				
		a. TENAGA HARIAN	30,00	HK	30.000	900.000
		b. MANDOR	1,00	HK	38.000	38.000
		SUB JUMLAH				938.000
		SISIP KELAPA SAWIT	7,00	PKK	18.000	126.000
		JUMLAH				6.067.978

Lampiran 8: Satuan Biaya Pemeliharaan TBM - 3 per Hektar

PEKERJAAN	HK	KET	VOLUME		KEBUN PLASMA	
					HARGA SATUAN	TOT BIAYA
A. PEMUPUKAN	5	PERALATAN DAN BAHAN				
		a. UREA	170,00	KG	4.100	697.000
		b. TSP	136,00	KG	14.642	1.991.312
		c. MOP	141,00	KG	11.350	1.600.350
		d. KIESERITE	170,00	KG	3.629	616.930
		e. BORAT	14,00	KG	12.721	178.094
		f. GARUK	0,10	BUAH	50.000	5.000
		g. PARANG	0,10	BUAH	25.000	2.500
		h. HERBISIDA (GRAMOXON)	6,00	LITER	27.000	162.000
B. PIRINGAN MANUAL	6					
C. GAWANGAN MANUAL	8					
D. GAWANGAN & PRINGAN CHEMIST	4					
E. DONGKEL ANAK KAYU	2					
F. KONTROL LALANG	2					
G. KONSOLIDASI DAN SENSUS	2					
H. PEMELIHARAAN PARIT	1					
I. DETEKSI DAN PENGENDALIAN HPT	2					
J. PEMBUATAN TPH	1					
SUB JUMLAH	33	SUB JUMLAH				5.253.186
		UPAH				
		a. TENAGA HARIAN	33,00	HK	30.000	990.000
		b. MANDOR	1,00	HK	38.000	38.000
		SUB JUMLAH				1.028.000
		JUMLAH				6.281.186

Lampiran 9: Satuan Biaya Pemeliharaan TM 1 & TM 2 per Hektar

PEKERJAAN	HK	KET	VOLUME		KEBUN PLASMA	
					HARGA SATUAN	TOT BIAYA
A. PEMUPUKAN	5	PERALATAN DAN BAHAN				
		a. UREA	143,00	KG	4.100	586.300
		b. TSP	136,00	KG	14.642	1.991.312
		c. MOP	153,00	KG	11.350	1.736.550
		d. KIESERITE	136,00	KG	3.629	493.544
		e. HERBISIDA (GRAMOXON)	2,50	LITER	25.000	62.500
		f. GARUK & PARANG	0,20	BUAH	75.000	15.000
		g. PARANG	0,10	BUAH	25.000	2.500
		h. INSEKTISIDA (MATADOR)	2,50	LITER	180.360	450.900
B. RAWAT GAWANGAN & PIRINGAN CHEMIST	2		0,20	BUAH	91.500	18.300
C. RAWAT GAWANGAN & PIRINGAN MANUAL	7		0,20	BUAH	50.000	10.000
D. RAWAT LCC	2					
E. PENGENDALIAN HPT	2					
F. PRUNING, KASTRASI	3					
G. SENSUS PRODUKIS	3					
H. RAWAT TPH	1					
I. LAIN-LAIN	1					
SUB JUMLAH	26	SUB JUMLAH				5.366.906
		UPAH				
		a. TENAGA HARIAN	26,00	HK	30.000	780.000
		b. MANDOR	1,00	HK	38.000	38.000
		SUB JUMLAH				818.000
		JUMLAH				6.184.906

Lampiran 10: Satuan Biaya Pemeliharaan TM 3 & TM 9 per Hektar

PEKERJAAN	HK	KET	VOLUME		KEBUN SATUAN		TOT BIAYA
					HARGA SATUAN		
A. PEMUPUKAN		PERALATAN DAN BAHAN					
	5	a. UREA	136,00	KG	4.100		557.600
		b. TSP	136,00	KG	14.642		1.991.312
		c. MOP	182,00	KG	11.350		2.065.700
		d. KIESERITE	136,00	KG	3.629		493.544
		e. HERBISIDA (GRAMOXON)	1,50	LITER	25.000		37.500
		f. GARUK & PARANG	0,20	BUAH	75.000		15.000
		g. PARANG	0,10	BUAH	25.000		2.500
		h. INSEKTISIDA (MATADOR)	2,50	LITER	180.360		450.900
	2	i. CANGKUL	0,10	BUAH	50.000		5.000
B. RAWAT GAWANGAN & PIRINGAN CHEMIST	7						
C. RAWAT GAWANGAN & PIRINGAN MANUAL	1						
D. RAWAT LCC	1						
E. PENGENDALIAN HPT	1						
F. PRUNING, KASTRASI	1						
G. SENSUS PRODUKIS	1						
H. RAWAT TPH	1						
I. LAIN-LAIN	1						
SUB JUMLAH	20	SUB JUMLAH					5.619.056
		UPAH					
		a. TENAGA HARIAN	20,00	HK	30.000		600.000
		b. MANDOR	1,00	HK	38.000		38.000
		SUB JUMLAH					638.000
		JUMLAH					6.257.056

Lampiran 11: Satuan Biaya Pemeliharaan TM 10 & TM 23 per Hektar

PEKERJAAN	HK	KET	VOLUME		KEBUN PLASMA	
					HARGA SATUAN	TOT BIAYA
A. PEMUPUKAN	4	PERALATAN DAN BAHAN				
		a. UREA	204,00	KG	4.100	836.400
		b. TSP	136,00	KG	14.642	1.991.312
		c. MOP	204,00	KG	11.350	2.315.400
		d. KIESERITE	68,00	KG	3.629	246.772
		e. HERBISIDA (GRAMOXON)	1,50	LITER	25.000	37.500
		f. GARUK & PARANG	0,20	BUAH	75.000	15.000
		g. PARANG	0,10	BUAH	25.000	2.500
		h. INSEKTISIDA (MATADOR)	1,50	LITER	180.360	270.540
		j. CANGKUL	0,10	BUAH	50.000	5.000
B. RAWAT GAWANGAN & PIRINGAN CHEMIST	2					
C. RAWAT GAWANGAN & PIRINGAN MANUAL	7					
D. RAWAT LCC	1					
E. PENGENDALIAN HPT	1					
F. PRUNING, KASTRASI	1					
G. SENSUS PRODUKIS	1					
H. RAWAT TPH	1					
I. LAIN-LAIN	1					
SUB JUMLAH	19	SUB JUMLAH				5.720.424
		UPAH				
		a. TENAGA HARIAN	19,00	HK	30.000	570.000
		b. MANDOR	1,00	HK	38.000	38.000
		SUB JUMLAH				608.000
		JUMLAH				6.328.424

Lampiran 12: Rincian Realisasi & Rencana Biaya Investasi Tanaman per Tahun

NO	URAIAN	SATUAN	RENCANA INVETASI TANAMAN										
			2009			2010			2011				
			FISIK HA	BIAYA/ HA PER THN	BIAYA (000)	FISIK HA	BIAYA/ HA PER THN	BIAYA (000)	FISIK HA	BIAYA/ HA PER THN	BIAYA (000)		
A	TANAMAN												
	TBM - 0												
	a	HA					1.000	6.008.601			6.008.601.050		
	b	HA	1.000	2.448.000	2.448.000.000								
	c	HA				1.000	1.170.232			1.170.232.250			
	d	HA				1.000	2.202.696			2.202.695.580			
	e	HA									1.000	6.947.228	6.947.228.012
	f	HA									250	7.124.954	1.781.238.568
	g	HA											
	SUB TOTAL INVETASI TANAMAN		1.000		2.448.000.000		3.000			9.381.528.880		1.250	8.728.466.581

Lampiran 13: Rincian Realisasi & Rencana Biaya Investasi Tanaman per Tahun (Lanjutan)

NO	URAIAN	SATUAN	RENCANA INVETASI TANAMAN																
			2012						2013						TOTAL				
			FISIK HA	BIAYA/HA PER THN	BIAYA (000)	FISIK HA	BIAYA/HA PER THN	BIAYA (000)	FISIK HA	BIAYA/HA PER THN	BIAYA (000)	FISIK HA	BIAYA/HA PER THN	BIAYA (000)					
A	TANAMAN																		
	TBM - 0																		
	a	PEMBUKAAN LAHAN															1.000	6.008.601	6.008.601.050
	b	PEMBIBITAN															1.000	2.448.000	2.448.000.000
	c	PENANAMAN LCC															1.000	1.170.232	1.170.232.250
	d	PENANAMAN KELAPA SAWIT															1.000	2.202.696	2.202.695.580
	e	PEMELIHARAAN TBM - 1															1.000	6.947.228	6.947.228.012
	f	PEMELIHARAAN TBM - 2	750	7.623.701	5.717.775.805											1.000	7.499.014	7.499.014.373	
	g	PEMELIHARAAN TBM - 3	250	7.694.723	1.923.680.735	750	8.233.354	6.175.015.160								1.000	8.098.696	8.098.695.895	
		SUB TOTAL INVETASI TANAMAN	1.000		7.641.456.540														34.374.467.161

Lampiran 14: Rincian Realisasi & Rencana Biaya Investasi Infrastruktur & Pra Operasi per Tahun

NO	URAIAN	SATUAN	RENCANA INVESTASI INFRASTRUKTUR & PRA OPERASI														
			2009				2010				2011						
			FISIK HA	BIAYA/HA PER THN	BIAYA (000)	FISIK HA	BIAYA/HA PER THN	BIAYA (000)	FISIK HA	BIAYA/HA PER THN	BIAYA (000)	FISIK HA	BIAYA/HA PER THN	BIAYA (000)			
A	INFRASTRUKTUR																
	JALAN																
	a	PEMBUATAN JALAN															
		JALAN PRODUKSI															
		JALAN KOLEKSI	-	22.751.000	-	15,00	24.343.570	365.153.550	-	26.047.620	-	-	-	-	-	-	-
	b	PENINGKATAN JALAN - PRODUKSI	-	16.608.000	-	33,00	17.770.560	586.428.480	-	19.014.499	-	-	-	-	-	-	-
		TAHAP 1 - 30%	-	23.454.780	-	-	25.096.615	-	-	26.853.378	-	15	26.853.378	402.800.664	-	-	-
		TAHAP 2 - 30%	-	23.454.780	-	-	25.096.615	-	-	26.853.378	-	4	26.853.378	107.413.510	-	-	-
		TAHAP 3 - 40%	-	31.273.040	-	-	33.462.153	-	-	35.804.503	-	-	35.804.503	-	-	-	-
	c	PENINGKATAN JALAN - KOLEKSI															
		TAHAP 1 - 30%	-	17.618.700	-	-	18.852.009	-	-	20.171.650	-	33	20.171.650	665.664.438	-	-	-
		TAHAP 2 - 30%	-	17.618.700	-	-	18.852.009	-	-	20.171.650	-	8	20.171.650	161.373.197	-	-	-
		TAHAP 3 - 40%	-	23.491.800	-	-	25.136.226	-	-	26.895.762	-	-	26.895.762	-	-	-	-
B	JEMBATAN & PARIT																
	JEMBATAN & GORONG2	UNIT															
	PARIT	KM	-	12.000.000	-	30,00	12.840.000	385.200.000	-	13.738.800	-	-	-	-	-	-	-
			-	17.900.000	-	30,00	19.153.000	574.590.000	-	20.493.710	-	-	-	-	-	-	-
								1.911.372.030						1.337.251.810			
C	PRA OPERASI																
	a	BIAYA SERTIPIKASI LAHAN (SHGU)	1.000	1.000.000	1.000.000.000	-	-	-	-	-	-	-	-	-	-	-	-
	b	BIAYA PROFESIONAL DAN KONSULTAN	1	20.000.000	20.000.000	1,00	24.000.000	24.000.000	1	24.000.000	24.000.000	1	24.000.000	24.000.000	24.000.000	24.000.000	24.000.000
	c	BIAYA ASURANSI	1	10.465.397	10.465.397	1,00	34.057.812	34.057.812	1	30.204.004	30.204.004	1	30.204.004	30.204.004	30.204.004	30.204.004	30.204.004
	d	BIAYA PENGIKATAN HIPOTIK	1	10.000.000	10.000.000	-	-	-	-	-	-	-	-	-	-	-	-
					1.040.465.397			58.057.812						54.204.004			
					1.040.465.397			1.969.429.842						1.391.455.814			
					1.040.465.397			1.969.429.842						1.391.455.814			

Lampiran 16: Rekapitulasi Realisasi & Rencana Jadwal Investasi per Triwulan

URAIAN	TOTAL BIAYA	RENCANA TAHUN 2009				RENCANA TAHUN 2010						
		TRIWULAN 1	TRIWULAN 2	TRIWULAN 3	TRIWULAN 4	TRIWULAN 1	TRIWULAN 2	TRIWULAN 3	TRIWULAN 4			
		BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA			
INVESTASI TANAMAN												
1 TBM 0	11.829.528.880											5.792.112.230
2 TBM 1	6.947.228.012											
3 TBM 2	7.499.014.373											
4 TBM 3	8.098.695.895											
SUB TOTAL INVESTASI TANAMAN	34.374.467.161	-	-	-	2.448.000.000	-	-	-	3.589.416.650	-	-	5.792.112.230
INVESTASI NON TANAMAN												
1 INFRASTRUKTUR	5.708.492.997											
2 PRA OPERASI	1.249.617.286	260.116.349	260.116.349	260.116.349	260.116.349	-	-	-	477.843.008	477.843.008	477.843.008	477.843.008
SUB TOTAL INVESTASI NON TANAMAN	6.958.110.283	260.116.349	260.116.349	260.116.349	260.116.349	260.116.349	260.116.349	260.116.349	14.514.453	14.514.453	14.514.453	14.514.453
TOT INVESTASI TNMN & NON TNMN	41.332.577.444	260.116.349	260.116.349	260.116.349	260.116.349	260.116.349	260.116.349	260.116.349	492.357.461	492.357.461	492.357.461	492.357.461
MANAJEMEN FEE (5%)	2.066.628.872	13.005.817	13.005.817	13.005.817	13.005.817	13.005.817	13.005.817	13.005.817	24.617.873	24.617.873	24.617.873	24.617.873
TOTAL INVESTASI EXC IDC	43.399.206.316	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	516.975.334	516.975.334	516.975.334	516.975.334
KOMPOSISI PEMBIAYAAN												
1 KREDIT INVESTASI	43.399.206.316								4.179.864.000	4.179.864.000	4.179.864.000	4.179.864.000
2 PINJAMAN DARI PIHAK KE TIGA	3.662.888.667	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	516.975.334	516.975.334	516.975.334	516.975.334
BUNGA MASA PEMBANGUNAN												
KREDIT INVESTASI IDC	11.821.602.547	-	-	-	-	-	-	-	104.496.600	104.496.600	104.496.600	104.496.600
TOTAL BUNGA MASA PEMBANGUNAN	11.821.602.547	-	-	-	-	-	-	-	104.496.600	104.496.600	104.496.600	104.496.600
TOTAL INVESTASI INC IDC	55.220.808.863	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	273.122.167	621.471.934	621.471.934	621.471.934	621.471.934
									637.008.732	637.008.732	637.008.732	637.008.732
									4.516.043.620	4.516.043.620	4.516.043.620	4.516.043.620
									230.180.804	230.180.804	230.180.804	230.180.804
									400.902.653	400.902.653	400.902.653	400.902.653
									6.999.595.878	6.999.595.878	6.999.595.878	6.999.595.878

Lampiran 15: Rincian Realisasi & Rencana Biaya Investasi Infrastruktur & Pra Operasi per Tahun (Lanjutan)

NO	URAIAN	SATUAN	RENCANA INVESTASI INFRASTRUKTUR & PRA OPERASI						TOTAL				
			2012			2013			FISIK	BIAYA/HA	BIAYA		
			FISIK	BIAYA/HA	BIAYA	FISIK	BIAYA/HA	BIAYA					
HA	PER THN	(000)	HA	PER THN	(000)	HA	PER THN	(000)					
A	INFRASTRUKTUR												
	JALAN												
	a PEMBUATAN JALAN	KM											
	JALAN PRODUKSI		-	27.870.953	-	-	-	29.821.920	-	-	15	24.343.570	365.153.550
	JALAN KOLEKSI		-	20.345.514	-	-	-	21.769.700	-	-	33	17.770.560	586.428.480
	b PENINGKATAN JALAN - PRODUKSI	KM											
	TAHAP 1 - 30%		-	28.733.114	-	-	-	30.744.432	-	-	15	26.853.378	402.800.664
	TAHAP 2 - 30%		11	28.733.114	316.064.255	-	-	30.744.432	-	-	15	28.231.851	423.477.765
	TAHAP 3 - 40%		4	38.310.819	153.243.275	-	11	40.992.576	450.918.337	-	15	40.277.441	604.161.612
	c PENINGKATAN JALAN - KOLEKSI	KM											
	TAHAP 1 - 30%		-	21.583.665	-	-	-	23.094.522	-	-	33	20.171.650	665.664.438
	TAHAP 2 - 30%		25	21.583.665	539.591.628	-	-	23.094.522	-	-	33	21.241.358	700.964.825
	TAHAP 3 - 40%		8	28.778.465	230.227.721	-	25	30.792.958	769.823.943	-	33	30.304.596	1.000.051.664
B	JEMBATAN & PARIT												
	JEMBATAN & GORONG2	UNIT	-	14.700.516	-	-	-	15.729.552	-	-	30	12.840.000	385.200.000
	PARIT	KM	-	21.928.270	-	-	-	23.463.249	-	-	30	19.153.000	574.590.000
	SUB TOTAL				1.239.126.878				1.220.742.279				5.708.492.997
C	PRA OPERASI												
	a BIAYA SERTIPIKASI LAHAN (SHGU)	LS	-	-	-	-	-	-	-	-	1.000	1.000.000	1.000.000.000
	b BIAYA PROFESIONAL DAN KONSULTAN	LS	1	24.000.000	24.000.000	-	1	24.000.000	24.000.000	-	1	116.000.000	116.000.000
	c BIAYA ASURANSI	LS	1	26.668.587	26.668.587	-	1	22.221.486	22.221.486	-	1	123.617.285	123.617.285
	d BIAYA PENGIKATAN HIPOTIK	LS	-	-	50.668.587	-	-	-	46.221.486	-	1	10.000.000	10.000.000
	SUB TOTAL				1.289.795.465				1.266.963.765				1.249.617.285
	TOTAL				1.289.795.465				1.266.963.765				6.958.110.282

Lampiran 17: Rekapitulasi Reaslisasi & Rencana Jadwal Investasi per Triwulan (Lanjutan)

URAIAN	RENCANA TAHUN 2011				RENCANA TAHUN 2012				RENCANA TAHUN 2013			
	TRIWULAN 1	TRIWULAN 2	TRIWULAN 3	TRIWULAN 4	TRIWULAN 1	TRIWULAN 2	TRIWULAN 3	TRIWULAN 4	TRIWULAN 1	TRIWULAN 2	TRIWULAN 3	TRIWULAN 4
	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA	BIAYA
INVESTASI TANAMAN												
1 TBM 0												
2 TBM 1		3.473.614.006	3.473.614.006		1.905.925.268	1.905.925.268	1.905.925.268		2.058.338.387	2.058.338.387	2.058.338.387	
3 TBM 2												
4 TBM 3												
SUB TOTAL INVESTASI TANAMAN		3.473.614.006	3.473.614.006		1.905.925.268	1.905.925.268	1.905.925.268		2.058.338.387	2.058.338.387	2.058.338.387	
INVESTASI NON TANAMAN												
1 INFRASTRUKTUR	334.312.952	334.312.952	334.312.952	334.312.952	309.781.720	309.781.720	309.781.720	309.781.720	406.914.093	406.914.093	406.914.093	
2 PRA OPERASI	13.551.001	13.551.001	13.551.001	13.551.001	12.667.147	12.667.147	12.667.147	12.667.147	15.407.162	15.407.162	15.407.162	
SUB TOTAL INVESTASI NON TANAMAN	347.863.953	347.863.953	347.863.953	347.863.953	322.448.866	322.448.866	322.448.866	322.448.866	422.321.255	422.321.255	422.321.255	
TOT INVESTASI TANAN & NON TANAN	347.863.953	3.821.477.960	3.821.477.960	2.129.102.522	2.228.374.135	2.228.374.135	2.228.374.135	2.246.128.602	2.480.659.642	2.480.659.642	2.480.659.642	
MANAJEMEN FEE (5%)	17.393.198		191.073.898	106.455.126	111.418.707	111.418.707	111.418.707	112.306.480	124.032.982	124.032.982	124.032.982	
TOTAL INVESTASI EXC IDC	365.257.151	4.012.551.857	4.012.551.857	2.235.557.648	2.339.792.841	2.339.792.841	2.339.792.841	2.358.435.082	2.604.692.624	2.604.692.624	2.604.692.624	
KOMPOSISI PEMBIAYAAN												
1 KREDIT INVESTASI	365.257.151	4.012.551.857	4.012.551.857	2.235.557.648	2.339.792.841	2.339.792.841	2.339.792.841	2.358.435.082	2.604.692.624	2.604.692.624	2.604.692.624	
2 PINJAMAN DARI PIHAK KE TIGA												
BUNGA MASA PEMBANGUNAN												
1 KREDIT INVESTASI IDC	420.056.648	530.871.861	644.457.454	716.457.831	792.864.098	871.180.522	951.454.856	1.034.202.129	1.125.174.498	1.218.421.176	1.313.999.021	1.346.848.997
2 TOTAL BUNGA MASA PEMBANGUNAN	420.056.648	530.871.861	644.457.454	716.457.831	792.864.098	871.180.522	951.454.856	1.034.202.129	1.125.174.498	1.218.421.176	1.313.999.021	1.346.848.997
TOTAL INVESTASI INC IDC	785.313.799	4.543.423.718	4.657.009.311	2.951.015.479	3.132.656.940	3.210.973.363	3.291.247.697	3.392.638.211	3.729.857.122	3.823.113.800	3.918.691.645	1.346.848.997

Lampiran 18: Amortisasi & Depresiasi

URAIAN	TARIF	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
DEPRESIASI												
A TANAMAN KELAPA SAWIT	4,30%	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981
B INFRASTRUKTUR	6,70%	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031
SUB JUMLAH DEPRESIASI	39.891.506.033	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012
AMORTISASI												
A PRA OPERASI	6,70%	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358
B IDC	5%	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127
C MANAJEMEN FEE	5%	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444
SUB JUMLAH AMORTISASI	15.144.096.791	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929
TOTAL DEPRESIASI & AMORTISASI	55.035.602.825	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941



Lampiran 19: Amortisasi & Depresiasi (Lanjutan)

			2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
	URAIAN	TARIF												
A	DEPRESIASI													
1	TANAMAN KELAPA SAWIT	4,30%	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981	1.484.976.981
B	INFRASTRUKTUR	6,70%	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031	382.469.031
	SUB JUMLAH DEPRESIASI	39,891.506.033	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012	1.867.446.012
C	AMORTISASI													
1	PRA OPERASI	5,70%	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358	83.724.358
2	IDC	5%	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127	591.080.127
3	MANAJEMEN FEE	5%	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444	103.331.444
	SUB JUMLAH AMORTISASI	15,144.096.791	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929	778.135.929
	TOTAL DEPRESIASI & AMORTISASI	55,035.602.825	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941	2.645.581.941

URAIAN	TOTAL (RATA-RATA)	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
LUAS TANAMAN MENGHASILKAN													
TAHUN TANAM 2010	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
TOTAL LUAS TANAMAN MENGHASILKAN	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
PRODUKSI TBS													
A PRODUKTIVITAS (TON/HA/THN)													
TANAMAN MENGHASILKAN TAHUN KE		TM 1	TM 2	TM 3	TM 4	TM 5	TM 6	TM 7	TM 8	TM 9	TM 10	TM 11	TM 12
STANDARD PRODUKSI (TON/HA/THN)	25,87	12	19	25	27	28	29	29	29	29	29	29	28
KELAS LAHAN SZ MINERAL DAMI MAS	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%
PRODUKTIVITAS KOPERASI VS STANDARD													
PRODUKSI (TON)													
TAHUN TANAM 2010	550,38	11,10	17,58	23,13	24,98	25,90	26,83	26,83	26,83	26,83	26,83	26,83	25,90
TOTAL PRODUKSI TBS	550,38	11,10	17,58	23,13	24,98	25,90	26,83	26,83	26,83	26,83	26,83	26,83	25,90
HARGA TBS RATA-RATA (RP/TON)													
TM 1		1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130
TM 2		1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216
TM 3		1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305
TM 4		1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351
TM 5		1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397
TM 6		1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443
TM 7		1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490
TM 8 S/D TM 18		1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537
PENDAPATAN PENJUALAN													
TANDAN BUAH SEGAR													
TAHUN TANAM 2010	818.348.425	12.543.000	21.371.200	30.178.125	33.741.225	36.182.300	38.708.475	39.969.250	41.230.025	41.230.025	41.230.025	39.808.300	39.808.300
PENERIMAAN PENJUALAN TBS	818.348.425	12.543.000	21.371.200	30.178.125	33.741.225	36.182.300	38.708.475	39.969.250	41.230.025	41.230.025	41.230.025	39.808.300	39.808.300

Lampiran 21: Proyeksi Produksi & Penjualan Tandan Buah Segar (Lanjutan)

URAIAN	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
LUAS TANAMAN MENGHASILKAN	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
TAHUN TANAM 2010	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
TOTAL LUAS TANAMAN MENGHASILKAN											
PRODUKSI TBS											
A PRODUKTIVITAS (TON/HA/THN)											
TANAMAN MENGHASILKAN TAHUN KE	TM 13	TM 14	TM 15	TM 16	TM 17	TM 18	TM 19	TM 20	TM 21	TM 22	TM 23
STANDARD PRODUKSI (TON/HA/THN)											
KELAS LAHAN S2 MINERAL DAMI MAS	28	28	27	27	27	26	26	24	24	23	23
PRODUKTIVITAS KOPERASI VS STANDARD	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%	92,50%
B PRODUKSI (TON)											
TAHUN TANAM 2010	25,90	25,90	24,98	24,98	24,98	24,05	24,05	22,20	22,20	21,28	21,28
TOTAL PRODUKSI TBS	25,90	25,90	24,98	24,98	24,98	24,05	24,05	22,20	22,20	21,28	21,28
HARGA TBS RATA-RATA (RP/TON)											
TM 1	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130	1.130
TM 2	1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216	1.216
TM 3	1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305	1.305
TM 4	1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351	1.351
TM 5	1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397	1.397
TM 6	1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443	1.443
TM 7	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490	1.490
TM 8 S/D TM 18	1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537	1.537
PENDAPATAN PENJUALAN											
TANDAN BUAH SEGAR											
TAHUN TANAM 2010	39.808.300	39.808.300	38.386.575	38.386.575	38.386.575	36.964.850	36.964.850	34.121.400	34.121.400	32.699.675	32.699.675
PENERIMAAN PENJUALAN TBS	39.808.300	39.808.300	38.386.575	38.386.575	38.386.575	36.964.850	36.964.850	34.121.400	34.121.400	32.699.675	32.699.675

URAIAN	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
TOTAL (RATA-RATA)												
LUAS TANAMAN MENGHASILKAN (HA)												
A TAHUN TANAM 2010	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
B PRODUKSI TBS (TON)	11.1	17.58	23.13	24.98	25.9	26.83	26.83	26.83	26.83	26.83	25.9	25.9
BIAYA LANGSUNG												
BIAYA PEMELIHARAAN TANAMAN												
SATUAN BI PEMELIHARAAN TANAMAN												
- TM 1 - TM 2	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021
- TM 3 - TM 9	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156
- TM 10 - TM 23	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255
BIAYA PEMELIHARAAN TANAMAN												
TAHUN TANAM 2010	8.021.000	8.021.000	8.156.000	8.156.000	8.156.000	8.156.000	8.156.000	8.156.000	8.156.000	8.156.000	8.255.000	8.255.000
BIAYA PEMELIHARAAN INFRASTRUKTUR												
SATUAN BI PEMELIHARAAN INFRASTRUKTUR												
BIAYA PEMELIHARAAN INFRASTRUKTUR	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610
TOTAL BIAYA PEMELIHARAAN TBM DAN INFRASTRUKTUR												
193.226.030	8.217.610	8.217.610	8.352.610	8.352.610	8.352.610	8.352.610	8.352.610	8.352.610	8.352.610	8.451.610	8.451.610	8.451.610
PANEN DAN TRANSPORTASI												
A UPAH DAN ALAT PANEN												
- SATUAN BI PANEN (RP/KG/TBS)	92	92	92	92	92	92	92	92	92	92	92	92
- BIAYA PANEN (RP)	1.021.200	1.616.900	2.127.500	2.297.700	2.382.800	2.467.900	2.467.900	2.467.900	2.467.900	2.467.900	2.382.800	2.382.800
B TRANSPORTASI TBS												
- SATUAN BI TRANSPORTASI (RP/KG/TBS)	66	66	66	66	66	66	66	66	66	66	66	66
- BIAYA TRANSPORTASI (RP)	732.600	1.159.950	1.526.250	1.648.350	1.709.400	1.770.450	1.770.450	1.770.450	1.770.450	1.770.450	1.709.400	1.709.400
TOTAL BIAYA PANEN DAN TRANSPORTASI TBS												
86.959.250	2.776.850	3.653.750	3.946.050	4.092.200	4.238.350	4.238.350	4.238.350	4.238.350	4.238.350	4.238.350	4.092.200	4.092.200
TOTAL BIAYA LANGSUNG EXC MANAJEMEN FEE												
280.185.280	10.994.460	12.006.360	12.298.560	12.444.810	12.590.960	12.590.960	12.590.960	12.590.960	12.590.960	12.689.960	12.543.810	12.543.810
MANAJEMEN FEE												
14.009.264	498.571	600.318	614.933	622.241	629.548	629.548	629.548	629.548	629.548	634.498	627.191	627.191
TOTAL BIAYA LANGSUNG INC MANAJEMEN FEE												
294.194.544	11.544.183	12.606.678	12.913.593	13.067.051	13.220.508	13.220.508	13.220.508	13.220.508	13.220.508	13.324.458	13.171.001	13.171.001
BIAYA TIDAK LANGSUNG												
- BIAYA UMUM DAN ADMINISTRASI KEBUN	38.274.624	734.048	822.134	879.683	941.261	1.007.149	1.077.650	1.153.085	1.233.801	1.320.167	1.412.579	1.511.459
- BIAYA DEPRESIASI KEBUN	39.891.506	1.867.446	1.867.446	1.867.446	1.867.446	1.867.446	1.867.446	1.867.446	1.867.446	1.867.446	1.867.446	1.867.446
TOTAL BIAYA TIDAK LANGSUNG												
78.166.131	2.601.494	2.689.580	2.747.129	2.808.707	2.874.595	2.874.595	2.945.096	3.020.531	3.101.247	3.187.613	3.280.025	3.378.905
TOTAL BIAYA PRODUKSI												
372.360.675	12.992.827	14.145.677	15.296.258	15.660.722	15.875.757	16.095.103	16.165.604	16.241.039	16.321.755	16.512.071	16.451.025	16.549.906
HPP TBS PER KG												
	1.171	805	661	627	613	600	603	605	608	616	635	639

Lampiran 23: Proyeksi Harga Pokok Produksi (Lanjutan)

URAIAN	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
LUAS TANAMAN MENGHASILKAN (HA)											
A. TAHUN TANAM 2010	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
B. PRODUKSI TBS (TON)	25,9	25,9	24,98	24,98	24,98	24,05	24,05	22,2	22,2	21,28	21,28
BIAYA LANGSUNG											
BIAYA PEMELIHARAAN TANAMAN											
SATUAN BI PEMELIHARAAN TANAMAN											
- TM 1 - TM 2	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021	8.021
- TM 3 - TM 9	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156	8.156
- TM 10 - TM 23	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255	8.255
BIAYA PEMELIHARAAN TANAMAN	8.255.000	8.255.000	8.255.000	8.255.000	8.255.000	8.255.000	8.255.000	8.255.000	8.255.000	8.255.000	8.255.000
TAHUN TANAM 2010											
BIAYA PEMELIHARAAN INFRASTRUKTUR											
SATUAN BI PEMELIHARAAN INFRASTRUKTUR	196.61	196.61	196.61	196.61	196.61	196.61	196.61	196.61	196.61	196.61	196.61
BIAYA PEMELIHARAAN INFRASTRUKTUR	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610	196.610
TOTAL BIAYA PEMELIHARAAN TMM DAN INFRASTRUKTUR	8.451.610	8.451.610	8.451.610	8.451.610	8.451.610	8.451.610	8.451.610	8.451.610	8.451.610	8.451.610	8.451.610
PANEN DAN TRANSPORTASI											
A. UPAH DAN ALAT PANEN											
- SATUAN BI PANEN (RP/KG/TBS)	92	92	92	92	92	92	92	92	92	92	92
- BIAYA PANEN (RP)	2.382.800	2.382.800	2.297.700	2.297.700	2.297.700	2.212.600	2.212.600	2.042.400	2.042.400	1.957.300	1.957.300
B. TRANSPORTASI TBS											
- SATUAN BI TRANSPORTASI (RP/KG/TBS)	66	66	66	66	66	66	66	66	66	66	66
- BIAYA TRANSPORTASI (RP)	1.709.400	1.709.400	1.648.350	1.648.350	1.648.350	1.587.300	1.587.300	1.465.200	1.465.200	1.404.150	1.404.150
TOTAL BIAYA PANEN DAN TRANSPORTASI TBS	4.092.200	4.092.200	3.946.050	3.946.050	3.946.050	3.799.900	3.799.900	3.507.600	3.507.600	3.361.450	3.361.450
TOTAL BIAYA LANGSUNG EXC MANAJEMEN FEE	12.543.810	12.543.810	12.397.660	12.397.660	12.397.660	12.251.510	12.251.510	11.959.210	11.959.210	11.813.060	11.813.060
MANAJEMEN FEE	627.191	627.191	619.883	619.883	619.883	612.576	612.576	597.961	597.961	590.653	590.653
TOTAL BIAYA LANGSUNG INC MANAJEMEN FEE	13.171.001	13.171.001	13.017.543	13.017.543	13.017.543	12.864.086	12.864.086	12.557.171	12.557.171	12.403.713	12.403.713
BIAYA TIDAK LANGSUNG											
- BIAYA UMUM DAN ADMINISTRASI KEBUN	1.617.262	1.730.470	1.851.603	1.981.215	2.119.900	2.268.293	2.427.073	2.596.969	2.778.756	2.973.269	3.181.398
- BIAYA DEPRESIASI KEBUN	1.867.446	1.867.446	1.867.446	1.484.977	1.484.977	1.484.977	1.484.977	1.484.977	1.484.977	1.484.977	1.484.977
TOTAL BIAYA TIDAK LANGSUNG	3.484.708	3.597.916	3.719.049	3.466.192	3.604.877	3.753.270	3.912.050	4.081.946	4.263.733	4.458.246	4.666.375
TOTAL BIAYA PRODUKSI	16.655.708	16.768.916	16.736.592	16.483.735	16.622.420	16.617.355	16.776.136	16.639.116	16.820.904	16.861.959	17.070.088
HPP TBS PER KG	643	647	670	660	666	691	698	750	758	793	802

Lampiran 24: Rencana Pembayaran Angsuran Kredit Investasi

TAHUN	PERIODE	OUTSTANDING KI	OUTSTANDING KI	KUMULATIF KI	BUNGA	ANGSURAN KI-	ANGSURAN KI-	TOTAL ANGSURAN
		POKOK	IDC			POKOK & IDC	POKOK	
						79%	21%	
2014	TRIWULAN 1	43.399.206.316	11.821.602.547	55.220.808.863	1.863.702.299	-	-	-
	TRIWULAN 2	43.399.206.316	11.821.602.547	55.220.808.863	1.863.702.299	-	-	-
	TRIWULAN 3	43.399.206.316	11.821.602.547	55.220.808.863	1.863.702.299	-	-	-
	TRIWULAN 4	43.399.206.316	11.821.602.547	55.220.808.863	1.863.702.299	-	-	-
					7.454.809.197			
2015	TRIWULAN 1	43.202.726.007	11.768.082.856	54.970.808.863	1.855.264.799	196.480.309	53.519.691	250.000.000
	TRIWULAN 2	43.006.245.698	11.714.563.165	54.720.808.863	1.846.827.299	196.480.309	53.519.691	250.000.000
	TRIWULAN 3	42.809.765.390	11.661.043.473	54.470.808.863	1.838.389.799	196.480.309	53.519.691	250.000.000
	TRIWULAN 4	42.613.285.081	11.607.523.782	54.220.808.863	1.829.952.299	196.480.309	53.519.691	250.000.000
					7.370.434.197			1.000.000.000
2016	TRIWULAN 1	41.827.363.845	11.393.445.018	53.220.808.863	1.796.202.299	785.921.235	214.078.765	1.000.000.000
	TRIWULAN 2	41.041.442.610	11.179.366.253	52.220.808.863	1.762.452.299	785.921.235	214.078.765	1.000.000.000
	TRIWULAN 3	40.255.521.375	10.965.287.488	51.220.808.863	1.728.702.299	785.921.235	214.078.765	1.000.000.000
	TRIWULAN 4	39.469.600.139	10.751.208.724	50.220.808.863	1.694.952.299	785.921.235	214.078.765	1.000.000.000
					6.982.309.197			4.000.000.000
2017	TRIWULAN 1	38.290.718.287	10.430.090.576	48.720.808.863	1.644.327.299	1.178.881.853	321.118.147	1.500.000.000
	TRIWULAN 2	37.111.836.434	10.108.972.429	47.220.808.863	1.593.702.299	1.178.881.853	321.118.147	1.500.000.000
	TRIWULAN 3	35.932.954.581	9.787.854.282	45.720.808.863	1.543.077.299	1.178.881.853	321.118.147	1.500.000.000
	TRIWULAN 4	34.754.072.728	9.466.736.135	44.220.808.863	1.492.452.299	1.178.881.853	321.118.147	1.500.000.000
					6.273.559.197			6.000.000.000
2018	TRIWULAN 1	32.789.269.639	8.931.539.224	41.720.808.863	1.408.077.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 2	30.824.466.551	8.396.342.312	39.220.808.863	1.323.702.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 3	28.859.663.463	7.861.145.400	36.720.808.863	1.239.327.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 4	26.894.860.375	7.325.948.488	34.220.808.863	1.154.952.299	1.964.803.088	535.196.912	2.500.000.000
					5.126.059.197			10.000.000.000
2019	TRIWULAN 1	24.930.057.286	6.790.751.577	31.720.808.863	1.070.577.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 2	22.965.254.198	6.255.554.665	29.220.808.863	986.202.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 3	21.000.451.110	5.720.357.753	26.720.808.863	901.827.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 4	19.035.648.022	5.185.160.841	24.220.808.863	817.452.299	1.964.803.088	535.196.912	2.500.000.000
					3.776.059.197			10.000.000.000
2020	TRIWULAN 1	17.070.844.933	4.649.963.930	21.720.808.863	733.077.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 2	15.106.041.845	4.114.767.018	19.220.808.863	648.702.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 3	13.141.238.757	3.579.570.106	16.720.808.863	564.327.299	1.964.803.088	535.196.912	2.500.000.000
	TRIWULAN 4	11.176.435.669	3.044.373.194	14.220.808.863	479.952.299	1.964.803.088	535.196.912	2.500.000.000
					2.426.059.197			10.000.000.000
2021	TRIWULAN 1	8.382.326.751	2.283.279.896	10.665.606.647	359.964.224	2.794.108.917	761.093.299	3.555.202.216
	TRIWULAN 2	5.588.217.834	1.522.186.597	7.110.404.431	239.976.150	2.794.108.917	761.093.299	3.555.202.216
	TRIWULAN 3	2.794.108.917	761.093.298	3.555.202.215	119.988.075	2.794.108.917	761.093.299	3.555.202.216
	TRIWULAN 4	(1)	(0)	(1)	(0)	2.794.108.917	761.093.299	3.555.202.216
					719.928.449			14.220.808.864
								<u>55.220.808.864</u>

Lampiran 25: Proyeksi Perhitungan Laba / Rugi

URAIAN	TOTAL (RATA-RATA)	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
PENDAPATAN USAHA													
PENJUALAN	818.348.425	12.543.000	21.371.200	30.178.125	33.741.225	36.182.300	38.708.475	39.969.250	41.230.025	41.230.025	41.230.025	39.808.300	39.808.300
HARGA POKOK PENJUALAN TBS	372.360.675	12.992.827	14.145.677	15.296.258	15.660.722	15.875.757	16.095.103	16.165.604	16.241.039	16.321.755	16.512.071	16.451.025	16.549.906
LABA RUGI KOTOR	445.987.750	(449.827)	7.225.523	14.881.867	18.080.503	20.306.543	22.613.372	23.803.646	24.988.986	24.908.270	24.717.954	23.357.275	23.258.394
AMORTISASI	15.144.097	778.136	778.136	778.136	778.136	778.136	778.136	778.136	778.136	778.136	778.136	778.136	778.136
LABA RUGI OPERASI	430.843.654	(1.227.962)	6.447.387	14.103.731	17.302.367	19.528.407	21.835.236	23.025.510	24.210.850	24.130.134	23.939.818	22.579.139	22.480.258
PENDAPATAN (BIAYA) DI LUAR USAHA													
BUNGA KI POKOK & KI IDC	40.129.218	7.454.809	7.370.434	6.982.309	6.273.559	5.126.059	3.776.059	2.426.059	719.928	-	-	-	-
LABA RUGI BERSIH SEBELUM PAJAK	390.714.436	(8.682.772)	(923.047)	7.121.422	11.028.808	14.402.347	18.059.177	20.599.451	23.490.921	24.130.134	23.939.818	22.579.139	22.480.258
PPH BADAN	98.299.708	-	-	-	2.757.202	3.600.587	4.514.794	5.149.863	5.872.730	6.092.533	5.984.954	5.644.785	5.620.065
LABA RUGI BERSIH SESUDAH PAJAK	292.414.728	(8.682.772)	(923.047)	7.121.422	8.271.606	10.801.761	13.544.382	15.449.588	17.618.191	18.097.600	17.954.863	16.934.354	16.860.194
LABA DITAHAN AWAL TAHUN		0	(8.682.772)	(9.605.819)	(2.484.397)	5.787.209	16.588.970	30.133.352	45.582.941	63.201.132	81.298.732	99.253.596	116.187.950
LABA DITAHAN AKHIR TAHUN		(8.682.772)	(9.605.819)	(2.484.397)	5.787.209	16.588.970	30.133.352	45.582.941	63.201.132	81.298.732	99.253.596	116.187.950	133.048.143

Lampiran 26: Proyeksi Perhitungan Laba / Rugi (Lanjutan)

URAIAN	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
PENDAPATAN USAHA											
PENJUALAN	39.808.300	39.808.300	38.386.575	38.386.575	38.386.575	36.964.850	36.964.850	34.121.400	34.121.400	32.699.675	32.699.675
HARGA POKOK PENJUALAN TBS	16.655.708	16.768.916	16.736.592	16.483.735	16.622.420	16.617.355	16.776.136	16.639.116	16.820.904	16.861.959	17.070.088
LABA RUGI KOTOR	23.152.592	23.039.384	21.649.983	21.902.840	21.764.155	20.347.495	20.188.714	17.482.284	17.300.496	15.837.716	15.629.587
AMORTISASI	778.136	778.136	778.136	694.412	694.412	694.412	694.412	694.412	-	-	-
LABA RUGI OPERASI	22.374.456	22.261.248	20.871.847	21.208.429	21.069.743	19.653.083	19.494.302	16.787.872	17.300.496	15.837.716	15.629.587
PENDAPATAN (BIAYA) DI LUAR USAHA											
BUANGA KI POKOK & KI IDC	-	-	-	-	-	-	-	-	-	-	-
LABA RUGI BERSIH SEBELUM PAJAK	22.374.456	22.261.248	20.871.847	21.208.429	21.069.743	19.653.083	19.494.302	16.787.872	17.300.496	15.837.716	15.629.587
PPH BADAN	5.593.614	5.565.312	5.217.962	5.302.107	5.267.436	4.913.271	4.873.576	4.196.968	4.325.124	3.959.429	3.907.397
LABA RUGI BERSIH SESUDAH PAJAK	16.780.842	16.695.936	15.653.885	15.906.321	15.802.308	14.739.812	14.620.727	12.590.904	12.975.372	11.878.287	11.722.190
LABA DITAHAN AWAL TAHUN	133.048.143	149.828.985	166.524.921	182.178.807	198.085.128	213.887.436	228.627.248	243.247.975	255.838.879	268.814.251	280.692.538
LABA DITAHAN AKHIR TAHUN	149.828.985	166.524.921	182.178.807	198.085.128	213.887.436	228.627.248	243.247.975	255.838.879	268.814.251	280.692.538	292.414.728

Lampiran 28: P

Lampiran 27: Proyeksi Cash Flow

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
URAIAN	TOTAL													
CASH FLOW PENGGUNAAN DANA														
1) PENERIMAAN (000)														
- RUGI/LABA BERSIH	292.414.778	-	-	-	-	(8.682.772)	(923.047)	7.121.422	8.271.605	10.801.761	13.544.382	15.449.588	17.618.191	18.097.600
- DEPRESIASI & AMORTISASI	55.035.603	-	-	-	-	2.645.582	2.645.582	2.645.582	2.645.582	2.645.582	2.645.582	2.645.582	2.645.582	2.645.582
- DANA HASIL OPERASI	30.096.913	-	-	-	-	(6.037.190)	1.722.535	9.767.004	10.917.188	13.447.383	16.189.964	18.095.170	20.263.773	20.743.182
- BUNGA LIANG SETELAH PAJAK	377.547.244	-	-	-	-	5.591.107	5.527.826	5.236.732	4.705.169	3.844.544	2.832.044	1.819.544	539.946	-
DANA HASIL OPERASI & LAIN2	55.220.809	-	-	-	-	(446.083)	7.250.360	15.003.736	15.622.357	17.291.887	19.022.009	19.914.715	20.803.719	20.743.182
- KREDIT INVESTASI		16.437.009	12.937.762	13.027.516	12.818.522									
- DANA SENDIRI														
- PINJAMAN PIHAK KE 3	9.700.079	3.662.889				6.037.190								
TOTAL PENERIMAAN	442.468.132	16.437.009	12.937.762	13.027.516	12.818.522	5.591.107	7.250.360	15.003.736	15.622.357	17.291.887	19.022.009	19.914.715	20.803.719	20.743.182
2) PENGELUARAN														
- INVESTASI MURNI	43.399.208	11.918.507	10.625.919	9.377.815	7.814.078									
- IDC	11.821.603	855.613	2.311.844	3.649.702	5.004.444									
- PEMBAYARAN PINJAMAN PIHAK KE 3														
TOTAL PENGELUARAN	55.220.811	12.774.120	12.937.763	13.027.517	12.818.522									
SURPLUS (DEFISIT)						5.591.107	7.250.360	15.003.736	15.622.357	17.291.887	19.022.009	19.914.715	20.803.719	20.743.182
SALDO AWAL						5.591.107	12.841.467	27.845.203	43.467.560	60.759.447	79.781.456	99.696.171	120.499.890	141.243.073
SALDO AKHIR						5.591.107	12.841.467	27.845.203	43.467.560	60.759.447	79.781.456	99.696.171	120.499.890	141.243.073

Lampiran 28: Proyeksi Cash Flow (Lanjutan)

URAIAN	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
CASH FLOW PENGGUNAAN DANA														
1. PENERIMAAN (000)														
- RUGI/LABA BERSIH	17.954.863	16.934.354	16.860.194	16.780.842	16.695.936	15.653.885	15.006.321	15.802.308	14.739.812	14.620.727	12.590.904	12.975.372	11.878.287	11.722.190
- DEPRERIASI & AMORTISASI	2.645.582	2.645.582	2.645.582	2.645.582	2.645.582	2.645.582	2.179.389	2.179.389	2.179.389	2.179.389	2.179.389	1.484.977	1.484.977	1.484.977
DANA HASIL OPERASI	20.600.445	19.579.936	19.505.776	19.426.424	19.341.518	18.299.467	18.085.710	17.981.696	16.919.201	16.800.115	14.770.293	14.460.349	13.363.264	13.207.167
- BUNGA UANG SETELAH PAJAK	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DANA HASIL OPERASI & LAINZ	20.600.445	19.579.936	19.505.776	19.426.424	19.341.518	18.299.467	18.085.710	17.981.696	16.919.201	16.800.115	14.770.293	14.460.349	13.363.264	13.207.167
- KREDIT INVESTASI	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- DANA SENDIRI	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- PINJAMAN PIHAK KE 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL PENERIMAAN	20.600.445	19.579.936	19.505.776	19.426.424	19.341.518	18.299.467	18.085.710	17.981.696	16.919.201	16.800.115	14.770.293	14.460.349	13.363.264	13.207.167
2. PENGELUARAN														
- INVESTASI MURNI	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IDC	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- PEMBAYARAN PINJAMAN PIHAK KE 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL PENGELUARAN	20.600.445	19.579.936	19.505.776	19.426.424	19.341.518	18.299.467	18.085.710	17.981.696	16.919.201	16.800.115	14.770.293	14.460.349	13.363.264	13.207.167
SURPLUS (DEFISIT)	141.243.073	161.843.518	181.423.454	200.929.230	220.355.654	239.697.171	257.995.639	276.082.349	294.064.045	310.983.246	327.783.361	342.553.654	357.014.003	370.377.267
SALDO AWAL	161.843.518	181.423.454	200.929.230	220.355.654	239.697.171	257.996.639	276.082.349	294.064.045	310.983.246	327.783.351	342.553.654	357.014.003	370.377.267	383.584.434
SALDO AKHIR														