CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

Coram:

- 1. Shri. Bhanu Bhushan, Member
- 2. Shri A.H. Jung, Member

Petition No.144/2005

In the matter of

Petition for approval of tariff for LILO of Purnia-Dalkola 132 kV S/C line and extension at Purnia sub-station in Eastern Region for the period 1.4.2004 to 31.3.2009.

And in the matter of

Power Grid Corporation of India Ltd.

. Petitioner

Vs

- 1. Bihar State Electricity Board, Patna
- 2. West Bengal State Electricity Board, Kolkata
- 3. Grid Corporation of Orissa Ltd., Bhubaneswar
- 4. Damodar Valley Corporation, Kolkata
- 5. Power Dept., Govt. of Sikkim, Gangtok
- 6. Jharkhand State Electricity Board, Ranchi

.....Respondents

The following were present:

- 1. Shri P.C. Pankaj, PGCIL
- 2. Shri Umesh Chandra, PGCIL
- 3. Shri C. Kannan, PGCIL
- 4. Shri U.K. Tyaqi, PGCIL
- 5. Shri M.M. Mondal, PGCIL
- 6. Shri Prashant Sharma, PGCIL

ORDER (DATE OF HEARING: 20.4.2006)

The petition has been filed for approval of tariff for LILO of Purnia-Dalkola 132 kV S/C line and extension at Purnia sub-station (hereinafter referred to as "the transmission line") in Eastern Region for the period 1.4.2004 to 31.3.2009 based on the Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2004, (hereinafter referred to as "the 2004 regulations"). The petitioner has also prayed for the reimbursement of expenditure from the beneficiaries towards publishing of notices in newspapers and petition filing fee be approved.

- 2. The administrative approval and expenditure sanction for the transmission line was accorded by Ministry of Power vide its letter dated 13.1.2000 at an estimated cost of Rs. 940.00 lakh, including IDC of Rs. 57.00 lakh. The date of commercial operation of the transmission line with line length of 1 ckt-km (for O&M purpose) is 1.11.2003.
- 3. The annual transmission charges for the period from 1.11.2003 to 31.3.2004 were decided by the Commission in its order dated 7.9.2005 in Petition No. 12/2005 at a gross block of Rs. 585.38 lakh as on the dated of commercial operation.
- 4. The petitioner has claimed the transmission charges as under:

(Rs. in lakh)

	(is in is in is				
	2004-05	2005-06	2006-07	2007-08	2008-09
Depreciation	20.55	20.55	20.55	20.55	20.55
Interest on Loan	32.04	30.46	28.72	26.78	24.64
Return on Equity	15.86	15.86	15.86	15.86	15.86
Advance against Depreciation	0.00	1.29	3.96	6.64	9.31
Interest on Working Capital	4.75	4.90	5.08	5.26	5.45
O & M Expenses	112.71	117.24	121.93	126.78	131.87
Total	185.91	190.31	196.11	201.87	207.68

5. The details submitted by the petitioner in support of its claim for interest on working capital are given hereunder:

(Rs. in lakh)

	2004-05	2005-06	2006-07	2007-08	2008-09
Maintenance Spares	6.00	6.36	6.74	7.15	7.58
O & M expenses	9.39	9.77	10.16	10.56	10.99
Receivables	30.98	31.72	32.68	33.65	34.61
Total	46.38	47.85	49.59	51.36	53.18
Rate of Interest	10.25%	10.25%	10.25%	10.25%	10.25%
Interest	4.75	4.90	5.08	5.26	5.45

6. None of the respondents has filed its reply. No comments or suggestions have been received from the general public in response to the notices published by the petitioner under section 64 of the Electricity Act, 2003.

CAPITAL COST

- 7. As per clause (2) of Regulation 52 of the 2004 regulations in case of the projects existing up to 31.3.2004, the project cost admitted by the Commission for determination of tariff prior to 1.4.2004 shall form the basis for determination of tariff.
- 8. The petitioner has claimed the capital expenditure of Rs. 572.84 lakh after accounting for decapitalisation of Rs. 12.54 lakh on account of FERV of for the period 1.11.2003 to 31.3.2004 over the capital expenditure of Rs. 585.38 lakh admitted by the Commission in the order dated 7.9.2005 ibid. The petitioner has not claimed any additional capitalization on works.
- 9. Accordingly, gross block of Rs. 585.38 lakh (excluding impact of FERV) has been considered by us for the purpose of tariff. The impact of FERV is being considered next.

Extra Rupee Liability during the years 2001-04:

- 10. Regulation 1.13 (a) of the Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2001 provided as under:
 - (a) Extra rupee liability towards interest payment and loan repayment actually incurred, in the relevant year shall be admissible; provided it directly arises out of foreign exchange rate variation and is not attributable to Utility or its suppliers or contractors. Every utility shall follow the method as per the Accounting Standard-11 (Eleven) as issued by the Institute of Chartered Accountants of India to calculate the impact of exchange rate variation on loan repayment
 - (b) Any foreign exchange rate variation to the extent of the dividend paid out on the permissible equity contributed in foreign currency, subject to the

ceiling of permissible return shall be admissible. This as and when paid, may be spread over the twelve-month period in arrears

- 11. Regulation 1.7 of the 2001 further provided that recovery of foreign exchange rate variation would be done directly by the utilities from the beneficiaries without filing a petition before the Commission. In case of any objections by the beneficiaries to the amounts claimed on these counts, they may file an appropriate petition before the Commission.
- 12. As no objections are raised by the beneficiaries to the petitioner's claim for decapitalization of Rs.12.54 lakh on account of FERV, and FERV worked out is matching with calculations submitted by the petitioner and is in accordance with AS-II as applicable up to 31. 3.2004, the claim has been admitted for tariff calculations.
- 13. Based on the above, after adjustment of decapitalisation of Rs.12.54 lakh on account of FERV, the gross block of Rs. 572.84 lakh as on 1.4.2004 as claimed by the petitioner has been considered.

DEBT- EQUITY RATIO

- 14. Regulation 54 of the 2004 regulations inter alia provides that,-
 - (1) In case of the existing project, debt–equity ratio considered by the Commission for fixation of tariff for the period ending 31.3.2004 shall be considered for determination of tariff.
 - (2) In case of the transmission system for which investment approval was accorded prior to 1.4.2004 and which is likely to be declared under commercial operation during the period 1.4.2004 to 31.3.2009, debt-equity in the ratio of 70:30 shall be considered:

Provided that where deployment of equity is less than 30%, the actual equity deployed shall be considered for the purpose of determination of tariff.

Provided further that the Commission may in appropriate case consider equity higher than 30% for the purpose of determination of tariff, where the transmission licensee is able to establish to the satisfaction of the Commission that deployment of equity more than 30% was in the interest of general public;

(3) In case of the transmission system for which investment approval is accorded on or after 1.4.2004, debt-equity in the ratio of 70:30 shall be considered for the purpose of determination of tariff:

Provided that where deployment of equity is less than 30%, the actual equity deployed shall be considered for the purpose of determination of tariff.

- (4) The debt and equity amount arrived at in accordance with above subclause (1), (2) or (3), as the case may be, shall be used for calculation of interest on loan, return on equity, advance against depreciation and foreign exchange rate variation."
- 15. The petitioner has claimed tariff based on debt-equity ratio of 80.22:19.78 as considered by the Commission in its order dated 7.9.2005. ibid. The decapitalization of Rs. 12.54 lakh on account of FERV has been apportioned between debt (Rs. 10.06 lakh) and equity (Rs. 2.48 lakh) in the same ratio as considered in the order dated 7.9.2005 ibid. Based on this, Rs. 113.32 lakh as on 1.4.2004 has been taken as the equity by the petitioner for the purpose of determination of tariff in the present petition.
- 16. The petitioner has indicated approved debt-equity ratio of 80:20. Therefore, in order to bring debt and equity close to the approved debt- equity ratio, an amount of Rs. 11.31 lakh decapitalized on account of FERV has been adjusted against loan and the balance amount of Rs. 1.23 lakh against equity. Accordingly, for the purpose of

tariff, an amount of Rs. 114.57 lakh has been considered as equity as on 1.4.2004 against equity of Rs. 115.80 lakh considered in the order dated 7.9.2005 ibid. Accordingly, the adjusted debt-equity ratio as on 31.3.2004, works out to 80:20.

RETURN ON EQUITY

- 17. As per clause (iii) of Regulation 56 of the 2004 regulations, return on equity shall be computed on the equity base determined in accordance with regulation 54 @ 14% per annum. Equity invested in foreign currency is to be allowed a return in the same currency and the payment on this account is made in Indian Rupees based on the exchange rate prevailing on the due date of billing.
- 18. The petitioner has claimed return on equity of Rs. 113.32 lakh after accounting for equity of Rs. 2.48 lakh on account of decapitalization of FERV, over equity of Rs. 115.80 lakh considered in the order dated 7.9.2005 ibid. For the reasons given hereinabove para 16, we have taken equity of Rs. 114.57 lakh. Accordingly, the petitioner shall be entitled to return on equity @ Rs. 16.04 lakh each year during the tariff period.

INTEREST ON LOAN

- 19. Clause (i) of regulation 56 of the 2004 regulations inter alia provides that,-
 - (a) Interest on loan capital shall be computed loan wise on the loans arrived at in the manner indicated in regulation 54.
 - (b) The loan outstanding as on 1.4.2004 shall be worked out as the gross loan as per regulation 54 minus cumulative repayment as admitted by the Commission for the period up to 31.3.2004. The repayment for the period 2004-09 shall be worked out accordingly on normative basis.
 - (c) The transmission licensee shall make every effort to swap the loan as long as it results in net benefit to the long-term transmission customers. The

costs associated with such swapping shall be borne by the long-term transmission customers.

- (d) The changes to the loan terms and conditions shall be reflected from the date of such swapping and benefits passed on to the beneficiaries.
- (e) In case any moratorium period is availed of by the transmission licensee, depreciation provided for in the tariff during the years of moratorium shall be treated as repayment during those years and interest on loan capital shall be calculated accordingly.
- 20. The petitioner has claimed interest on loan in the following manner:
 - (i) Gross loans, cumulative loan repayment up to previous year as admitted by the Commission in the order dated 7.9.2005 have been taken as the opening balance as on 1.4.2004.
 - (ii) An amount of Rs. 10.06 lakh on account of decapitalization of FERV during 1.11.2003 to 31.3.2004 has been adjusted against loan.
 - (iii) On the basis of actual rate of interest on actual average loan, the weighted average rate of interest on loan is worked out for various years.
 - (iv) Loans as admitted by the Commission in the order dated 7.9.2005 ibid has been considered as notional loan and the weighted average rate of interest on loan for respective years as per above has been has been multiplied to arrive at interest on loan.
 - 21. In our calculation, the interest on loan has been worked out as detailed below:
 - (i) Details of net outstanding loan as on 31.3.2004, repayment schedule for the period 2004-09, rate of interest as on 1.4.2004, exchange rate as on 31.3.2004 etc. have been taken from the loan allocation statement

submitted by the petitioner for working out weighted average rate of interest, though the repayment instalment of ADB-I loan given in the petition is different.

- (ii) Gross loan and cumulative repayment up to 31.3.2004 have been taken from the order dated 7.9.2005.
- (iii) Notional loan of Rs. 11.31 lakh arising out of FERV during the year 2003-04 has been considered.
- (iv) Repayment of notional loan arising due to additional capitalisation and FERV during the year 2003-04 has been worked out by the following formula:

(iv) Tariff has been worked out considering normative loan and normative repayments. Once the normative loan is arrived at, it is considered for all purposes in the tariff. Normative repayment is worked out by the following formula :

Actual repayment of actual loan during the year

----- X Opening balance of normative

Opening balance of actual loan during the year loan during the year

(v) Moratorium in repayment of loan has been considered with reference to normative loan and if the normative repayment of loan during the year is less than the depreciation during the year, it is considered as moratorium and depreciation during the year is deemed as normative repayment of loan during the year.

- (vi) Weighted average rate of interest on actual loan worked out as per (i) above is applied on the average loan during the year to arrive at the interest on loan.
- (vii) ADB-I loan carries floating rate of interest and rate of interest as applicable as on 1.4.2004 has been considered in the calculation, subject to mutual settlement between the parties in case of any change/resetting of the interest rate during the tariff period:
- 22. Based on the above, the year-wise details of interest worked out are given hereunder:

(Rs. in lakh)

Details of loan	Up to 31.3.2004	2004-05	2005-06	2006-07	2007-08	2008-09
Interest on Loan						
Gross loan as per order dated 7.9.2005	469.58					
Addition due to additional capitalisation	0.00					
Addition due to FERV	(-)11.31					
Gross Normative Loan	458.27	458.27	458.27	458.27	458.27	458.27
Cumulative Repayment up to Previous Year		22.89	46.07	71.63	99.80	130.87
Net Loan-Opening		435.38	412.20	386.65	358.47	327.41
Repayment during the year		23.18	25.56	28.18	31.06	34.25
Net Loan-Closing		412.20	386.65	358.47	327.41	293.16
Average Loan		423.79	399.42	372.56	342.94	310.28
Weighted Average Rate of Interest on Loan		7.51%	7.51%	7.51%	7.51%	7.51%
Interest		31.83	30.00	27.98	25.75	23.30

DEPRECIATION

- 23. Sub-clause (a) of clause (ii) of Regulation 56 of the 2004 regulations provides for computation of depreciation in the following manner, namely:
 - (i) The value base for the purpose of depreciation shall be the historical cost of the asset.
 - (ii) Depreciation shall be calculated annually based on straight line method over the useful life of the asset and at the rates prescribed in Appendix II to these regulations. The residual value of the asset shall be considered

as 10% and depreciation shall be allowed up to maximum of 90% of the historical capital cost of the asset. Land is not a depreciable asset and its cost shall be excluded from the capital cost while computing 90% of the historical cost of the asset. The historical capital cost of the asset shall include additional capitalisation on account of Foreign Exchange Rate Variation up to 31.3.2004 already allowed by the Central Government/Commission.

- (iii) On repayment of entire loan, the remaining depreciable value shall be spread over the balance useful life of the asset.
- (iv) Depreciation shall be chargeable from the first year of operation. In case of operation of the asset for part of the year, depreciation shall be charged on pro rata basis.
- 24. The gross depreciable value of the transmission line as per (ii) above, is 0.9 x (Rs. 572.84 lakh) = Rs. 515.56 lakh. Cumulative depreciation and AAD recovered in tariff up to 31.3.2004 is Rs. 8.65 lakh. Remaining depreciable value as on 1.4.2004 is thus Rs.506.91 lakh.
- 25. For the period 1.4.2004 to 31.3.2009 the depreciation works out to Rs. 20.55 lakh each year by applying rate of depreciation of 3.5867% as shown below:

(Rs. in lakh)

Details of Depreciation		Up to 31.3.2004	2004-05	2005-06	2006-07	2007-08	2008-09
As per order dated 7.9.2005		585.38					
Addition during 2003-04 due to Additional Capitalisation		0.00					
Addition during 2003-04 due to FERV		(-)12.54					
Gross Block as on 31.3.2004		572.84	572.84	572.84	572.84	572.84	572.84
Rate of Depreciation	3.5867%						
Depreciable Value	90%		515.56	515.56	515.56	515.56	515.56
Balance Useful life of the asset			-	-	-	-	-
Remaining Depreciable Value			506.91	483.72	458.17	429.99	398.93
Depreciation			20.55	20.55	20.55	20.55	20.55

ADVANCE AGAINST DEPRECIATION

26. As per sub-clause (b) of clause (ii) of Regulation 56 of the 2004 regulations, in addition to allowable depreciation, the transmission licensee is entitled to Advance Against Depreciation, computed in the manner given hereunder:

AAD = Loan repayment amount as per regulation 56 (i) subject to a ceiling of 1/10th of loan amount as per regulation 54 minus depreciation as per schedule

- 27. It is provided that Advance Against Depreciation shall be permitted only if the cumulative repayment up to a particular year exceeds the cumulative depreciation up to that year. It is further provided that Advance Against Depreciation in a year shall be restricted to the extent of difference between cumulative repayment and cumulative depreciation up to that year.
- 28. The petitioner has claimed Advance Against Depreciation in the following manner:
 - 1/10th of gross loan is worked out from the gross loan admitted by the Commission order dated 7.9.2005.
 - (ii) Cumulative loan as well as repayment of notional loan during the year have been considered.
 - (iii) Depreciation as claimed in the petition.
 - (iv) In cumulative depreciation, Advance Against Depreciation allowed up to 2003-04 as per order dated 7.9.2005 ibid has not been considered.
- 29. In our calculation, the Advance Against Depreciation has been worked as under:
 - 1/10th of gross loan has been worked out from the gross notional loan as per para 22 above.

- (ii) Cumulative loan as well as repayment of notional loan during the year has been considered as per para 22 above.
- (iii) Depreciation as worked out as per para 25 has been taken into account.
- (iv) In cumulative depreciation recovered up to 2003-04, Advance Against Depreciation has been included as per order dated 7.9.2005 ibid.
- 30. The details of Advance Against Depreciation allowed for the transmission asset, is given hereunder:

(Rs. in lakh)

	(1.01.11.10				
	2004-05	2005-06	2006-07	2007-08	2008-09
1/10th of Gross Loan(s)	45.83	45.83	45.83	45.83	45.83
Repayment of Loan	23.18	25.56	28.18	31.06	34.25
Minimum of the above	23.18	25.56	28.18	31.06	34.25
Depreciation during the year	20.55	20.55	20.55	20.55	20.55
(A) Difference	2.63	5.01	7.63	10.52	13.70
Cumulative Repayment of the Loan	46.07	71.63	99.80	130.87	165.11
Cumulative Depreciation/ Advance against Depreciation	29.20	52.38	77.94	106.11	137.18
(B) Difference	16.87	19.25	21.87	24.75	27.94
Advance Against Depreciation Minimum of (A) and (B)	2.63	5.01	7.63	10.52	13.70

OPERATION & MAINTENANCE EXPENSES

31. In accordance with clause (iv) of Regulation 56 the 2004 regulations, the following norms are prescribed for O & M expenses

	Year						
	2004-05	2005-06	2006-07	2007-08	2008-09		
O&M expenses (Rs. in lakh per ckt-km)	0.227	0.236	0.246	0.255	0.266		
O&M expenses (Rs in lakh per bay)	28.12	29.25	30.42	31.63	32.90		

32. The petitioner has claimed O & M expenses for 1 ckt-km of line length and 4 bays at Purnia sub-station, which has been allowed. Accordingly, the petitioner's entitlement to O & M expenses has been worked out as given hereunder:

(Rs. in lakh)

	Year					
	2004-05	2005-06	2006-07	2007-08	2008-09	
O&M expenses for 1 ckt-km line length	0.23	0.24	0.25	0.26	0.27	
O&M expenses for 4 bays	112.48	117.00	121.68	126.52	131.60	
Total	112.71	117.24	121.93	126.78	131.87	

33. The petitioner has submitted that the wage revision of its employees is due with effect from 1.1.2007. Therefore, O &M expenses should be subject to revision on account of revision of employee cost from that date. In the alternative, it has been prayed that the increase in employee cost due to wage revision be allowed as per actuals for extra cost to be incurred consequent to wage revision. We are not expressing any view, as this issue does not arise for consideration at this stage. The petitioner may approach for a relief in this regard at an appropriate stage in accordance with law.

INTEREST ON WORKING CAPITAL

34. The components of the working capital and the interest thereon are discussed hereunder:

(i) Maintenance spares

Regulation 56(v)(1)(b) of the 2004 regulations provides for maintenance spares @ 1% of the historical cost escalated @ 6% per annum from the date of commercial operation. In the present case, element-wise capital expenditure on the date of commercial operation is Rs. 585.38 lakh, which has been considered as the historical cost for the purpose of the present petition and maintenance spares have been worked out accordingly by escalating 1% of the historical cost @ 6% per annum. In this manner, the value of maintenance spares works out to Rs. 6.00 lakh as on 1.4.2004.

(ii) O & M expenses

Regulation 56(v)(1)(a) of the 2004 regulations provides for operation and maintenance expenses for one month as a component of working capital. The petitioner has claimed O&M expenses for 1 month of O&M expenses of the respective year as claimed in the petition. This has been considered in the working capital.

(iii) Receivables

As per Regulation 56(v)(1)(c) of the 2004 regulations, receivables will be equivalent to two months average billing calculated on target availability level. The petitioner has claimed the receivables on the basis 2 months' transmission charges claimed in the petition. In the tariff being allowed, receivables have been worked out on the basis 2 months' transmission charges.

(iv) Rate of interest on working capital

As per Regulation 56(v)(2) of the 2004 regulations, rate of interest on working capital shall be on normative basis and shall be equal to the short-term Prime Lending Rate of State Bank of India as on 1.4.2004 or on 1st April of the year in which the project or part thereof (as the case may be) is declared under commercial operation, whichever is later. The interest on working capital is payable on normative basis notwithstanding that the transmission licensee has not taken working capital loan from any outside agency. The petitioner has claimed interest on working capital @ 10.25% based on SBI PLR as on 1.4.2004, which is in accordance with the 2004 regulations and has been allowed.

35. The necessary computations in support of interest on working capital are appended hereinbelow:

(Rs. in lakh)

	2004-05	2005-06	2006-07	2007-08	2008-09
Maintenance Spares	6.00	6.36	6.74	7.15	7.58
O & M expenses	9.39	9.77	10.16	10.57	10.99
Receivables	31.43	32.30	33.21	34.16	35.16
Total	46.82	48.43	50.11	51.87	53.73
Rate of Interest	10.25%	10.25%	10.25%	10.25%	10.25%
Interest	4.80	4.96	5.14	5.32	5.51

TRANSMISSION CHARGES

36. The capital cost and other relevant details are contained in the summary sheet attached. The transmission charges being allowed for transmission line are summarised below:

(Rs.in lakh)

	2004-05	2005-06	2006-07	2007-08	2008-09
Depreciation	20.55	20.55	20.55	20.55	20.55
Interest on Loan	31.83	30.00	27.98	25.75	23.30
Return on Equity	16.04	16.04	16.04	16.04	16.04
Advance against Depreciation	2.63	5.01	7.63	10.52	13.70
Interest on Working Capital	4.80	4.96	5.14	5.32	5.51
O & M Expenses	112.71	117.24	121.93	126.78	131.87
Total	188.56	193.80	199.26	204.95	210.97

- 37. In addition to the transmission charges, the petitioner shall be entitled to other charges like income-tax, incentive, surcharge and other cess and taxes in accordance with the 2004 regulations. These transmission charges shall be included in the regional transmission tariff for Eastern Region and shall be shared by the regional beneficiaries in accordance with the 2004 regulations.
- 38. The petitioner has sought approval for the reimbursement of expenditure of Rs. 1,14,595/- incurred on publication of notices in the newspapers. The petitioner shall claim reimbursement of the said expenditure directly from the respondents in one installment in the ratio applicable for sharing of transmission charges. The petitioner has also sought reimbursement of filing fee of Rs.5 lakh paid. A final view on

reimbursement of filing fee is yet to be taken by the Commission for which views of the stakeholder have been called for. The view taken on consideration of the comments received shall apply in the present case as regards reimbursement of filing fee.

- 39. The petitioner is already billing the respondents on provisional basis in accordance with the Commission's interim directions. The provisional billing of tariff shall be adjusted in the light of final tariff now approved by us.
- 40. This order disposes of Petition No.144/2005.

Sd-/ (A.H. JUNG) MEMBER sd-/ (BHANU BHUSHAN) MEMBER

New Delhi dated the 29th June 2006

Summary Sheet

Summary She				
Name of the Company:	PGCIL			
Name of the Element:	and extens	ırnia-Dalko sion at Pur		
	eastern Re	egion		
Actual date of commercial operation:	1.11.2003			
Petition No.:	144/2005			
Tariff setting Period:	2004-09			
			(1	Rs.in lakh)
1 Capital Cost of the Project				585.38
2 Admitted Capital Cost as on 1. 4.2004 for Calcula	ation of Deb	t and Equi	ty	585.38
3 Additional Capitalisation(works)			0.00	0.00
2001-02			0.00	
2002-03			0.00	
2003-04			0.00	
Total			0.00	
4 Additional Capitalisation(FERV)				(-)12.54
2001-02			0.00	
2002-03			0.00	
2003-04			(-)12.54	
Total			(-)12.54	
5 Total Capital Cost as on 1. 4.2004(2+3+4)				572.84
6 Means of Finance :				
Debt		80.00%	458.27	
Equity		20.00%	114.57	
Total		100.00%	572.84	
7 Gross Loan as on 1. 4.2004				458.27
8 Cumulative Repayment up to 31.3.2009 :				165.11
Repaid up to 31. 3.2004			22.91	
1. 4.2001 to 31. 3.2004 (ACE & FERV)			(-)0.01	
1. 4.2004 to 31. 3.2009			142.22	
Total			165.11	
9 Balance Loan to be repaid beyond 31. 3.2009 :				293.16
10Depreciation recovered up to 31. 3.2009 :				150.88
	Dep	AAD	Total	
Recovered up to 31. 3.2004	8.75	0.00	8.75	
1. 4.2001 to 31. 3.2004 (ACE & FERV)	(-)0.09	0.00	-0.09	
1. 4.2004 to 31. 3.2009	102.73	39.49	142.22	
Total			150.88	
11 Balance Depreciation to be recovered beyond 31	. 3.2009 :			364.68
Capital cost for the purpose of Depreciation			585.38	
ACE + FERV			-12.54	
Capital cost as 1. 4.2004			572.84	
Less: Land Cost			0.00	
			572.84	
90% of Capital Cost as above			515.56	
Cum. Depreciation to be recovered up to 31. 3.2	009		150.88	
Balance Depreciation to be recovered beyond 3			364.68	
Datance Depresiation to be recovered beyond 3	1. 5.2003		504.00	