



DELHI TRANSCO LIMITED



ARR FORMATS



TARIFF FORMATS FOR

FY 2016-17

Name of Company: Name of the Project: Name of the Transmission Element:

DELHI TRANSCO LIMITED

F1

Annual Revenue Requirement Summary

S.,		Form	2016-17
1	Energy Available (MU)		
2	Energy Transmitted (MU)		
3	Transmission Loss %		
		. A	
A	Capacity Charges (Annual Fixed Charges)		
1	O&M Expenses		
а	R&M Expenses		62.85
b	Employee Expenses		195.05
С	A&G Expenses		42.26
2	Depreciation		199.83
3	Return on Capital Employed		396.78
4	Income Tax		101.25
5	Less: Non Tariff Income		1.02
6	Less: Income from Other Business		0.00
7	Less: Employee and A&G Expenses Capitalised		11.44
	Total		985.55

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Fautrel (PETITIONER) K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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DELHI TRANSCO LIMITED

Name of Company: Name of the Project: Name of the Transmission Element:

	4	Statemer	nt of AssetsNot i	n Use		Form No: F2a
						(Rs Crores)
S. No.	Asset Details	Date of Acquisition/ Installation	Historical Cost/ Cost of Acquisition	Date of Withdrawal from Operations	Cumulative Depreciation Recovered	Proposed Residual Value
			N	IIL		

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A CARA) (PETITIONER) LIMITED General RANSO LIMITED DELHI TRANSO LIMITED LIMITED

Name of Company:

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DELHI TRANSCO LIMITED

Name of the Project:

Name of the Transmission Element:

Normative Parameters Considered for Tariff Computations Form No:

Particulars	1		1
	Unit	2015-16	2016-17
1 Base Rate of Return on Equity	%	14%	14%
2 Tax Rate (MAT RATE)	%	21.3416%	21.3416%
3 Target Availability	<u> </u>	21.311070	21.3416%
4 Maintenance Spares for Working Capital	% of O&M		
Receivebles for Working Capital	in Months	2 Months	214
6 Base Rate of SBI as on	%	2 Months	2 Months

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(PETFITIONER) General MANSCOL DELHI TRANSCOL (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) (.P. Estate, New Delhi-110002

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Name of Company:

DELHI TRANSCO LIMITED

Name of the Project: Name of the Transmission Element:

Details of Foreign Loans Form No: F5 Details only in respect of loans applicable to the project under petition Particulars Year 1 Year 2 Year 3 and so on Amount Amount Amount Exchange Exchange Amount Amount Exchange Amount Date (Foreign Date Date (Foreign (Foreign Rate (Rs) Rate (Rs) Rate (Rs) Currency) Currency) Currency) Currency1¹ Date of loan drawl² Scheduled Principal Repayment Scheduled Interest payment Closing at the end of financial year In case of Hedging³ NIL At the date of Hedging Period of hedging Cost of hedging Currency2¹ Date of loan drawl² Scheduled Principal Repayment Scheduled Interest payment Closing at the end of financial year In case of Hedging³ NIL At the date of Hedging Period of hedging Cost of hedging

Currency3 ¹]									
Date of loan drawl ²		1		1			1				
Scheduled Principal Repayment											
Scheduled Interest payment	1				1	0.	1				
Closing at the end of financial year							1			1	
In case of Hedging ³			-			NIL				·	 -
At the date of Hedging											
Period of hedging				1	1				<u> </u>		
Cost of hedging							1	1]	

¹ Name of the currency to be mentioned e.g. US \$, DM, etc.

² In case of more than one drawl during the year, Exchange rate at the date of each drawl to be provided.

³ Furnish details of hedging, in case of more than one hedging during the year or part hedging, details of each hedging to be provided.

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(PETITIONER HI TRANSCO LIMITED DEPHI TRANSCO LIMITED DEPHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) (P Estate, New Delhi-110002

Name of Company:

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Name of the Project:

Name of the Transmission Element:

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			Details of F	oreign Eq	uity							
Danting	T	Details only	in respect o	of loans ar	plicab	le to the pr	oiect under	netition			Form No:	F6
Particulars	Į	10	ar 1			Y	ear 2	pennon	<u> </u>	N		
1			Exchange	Amount		Amount				Year 3	and so on	4
1	Date	(I'UI'eigii			Date	1	Exchange		Date		Exchange	Amount
Curron cu1 ¹	├ ───┘	Currency)	mate				Rate	(Rs)	Date	1 Coreign	Data	(Rs)
	<i>⊧</i> /	 '	<u> '</u>	<u> </u>		1				Lurrencvi	<u> </u>	
	├ ───┤	I'	↓ ′			,		'	'	<u> </u> '	l'	
	<u> </u>]	[!	L]				· · · · · · · · · · · · · · · · · · ·			[]	'	<u> </u>
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Currencv2 ¹										I		· · · · · ·
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	·+					<u>N'</u>				I		
	ł		·]		1			-
			ł			J]	<u>ا</u>					
	<u>L</u>	1]					
Currency3 ¹			T							1		
Date of Infusion			1								1	
				i		N/	(L					
	+					 						
								l			1	
	Particulars Currency1 ¹ Date of Infusion Currency2 ¹ Date of Infusion Currency3 ¹	Particulars Date Currency1 ¹ Date Date of Infusion Image: Currency2 ¹ Date of Infusion Image: Currency2 ¹ Date of Infusion Image: Currency3 ¹ Currency3 ¹ Image: Currency3 ¹	Particulars Ye Amount (Foreign Date of Infusion Currency1 Date of Infusion Image: Currency2 Currency2 ¹ Image: Currency2 Date of Infusion Image: Currency2 Currency3 ¹ Image: Currency3	Particulars Year 1 Date Amount (Foreign Currency) Exchange Rate Currency1 ¹	Details only in respect of loans ap Particulars Year 1 Date Amount (Foreign Currency) Exchange Rate Amount (Rs) Currency1 ¹ Oute Image: Currency of loans ap Amount (Rs) Date of Infusion Image: Currency of loans ap Image: Currency of loans ap Image: Currency of loans ap Currency2 ¹ Image: Currency of loans ap Image: Currency of loans ap Image: Currency of loans ap Date of Infusion Image: Currency of loans ap Currency3 ¹ Image: Currency of loans ap Image: Currency of loans ap	Details of Foreign Equity Details only in respect of loans applicab Particulars Year 1 Date Amount (Foreign Currency1 ¹ Exchange Rate Amount (Rs) Date Date of Infusion Image: Currency2 ¹ Date of Infusion Image: Currency2 ¹ Image: Currency2	Details only in respect of loans applicable to the provide the providet the provid	Details only in respect of loans applicable to the project under Year 1ParticularsYear 1Year 2Amount (Foreign Currency1^1Amount (Foreign Currency)Amount (RateAmount (Rs)Amount DateExchange (Foreign Currency)Date of InfusionImage: Currency 1 modelImage: Currency 1 model	Details only in respect of loans applicable to the project under petitionParticularsYear 1Year 2DateAmount (Foreign Currency1Exchange RateAmount 	Details only in respect of loans applicable to the project under petitionParticularsYear 1Year 2Image: Second	Details only in respect of loans applicable to the project under pretition Particulars Year 1 Year 2 Year 3 Amount (Foreign Currency1 ¹ Amount (Foreign Currency1 ¹ Amount (Foreign Currency1 ¹ Amount (Rate Amount (Rate Amount (Foreign Currency1 ¹ Amount (Rate Amount (Foreign (Rate Amount (Foreign (Currency1 ¹) Amount (Foreign (Foreign (Currency1 ¹) Amount (Foreign (Foreign (Currency1 ¹) Amount (Foreign (Fo	Particulars Year 1 Year 2 Year 3 and so on Date Amount (Foreign (Foreign Currency) Exchange Rate Amount (Rs) Exchange Rate Amount (Foreign Currency) Exchange Rate Amount (Foreign Currency) Amount (Rs) Amount (Rs)

DELHI TRANSCO LIMITED

¹ Name of the currency to be mentioned e.g. US \$, DM, etc. ² In case of equity infusion more than once during the year, Exchange rate at the date of each infusion to be provided

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(PETICIONER General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name of Company: Name of the Project: Name of the Transmission Element:

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DELHI TRANSCO LIMITED

Draw Down Schedule for Calculation of IDC & Financing Charges Form No: F10 **Rs** Crores Draw Down **Ouarter 1** Quarter 2 Quarter n (COD) Exchange Amount Exchange Amount Quantum in Amount Quantum in No Quantum Exchange Rate Rate on in Rate on in Foreign in Foreign in Foreign on draw down draw Indian draw Indian currency Indian currency currency date down date Rupee Particulars down date Rupee Rupee Loans 1 1.1 Foreign Loans 1.1.1 Foreign Loan 1 NIL Draw down Amount IDC Financing charges 1.1.2 Foreign Loan 2 NIL Draw down Amount IDC **Financing charges** 1.1.3 - -- -_ **Total Foreign Loans** NIL Draw down Amount IDC **Financing charges** 1.2 Indian Loans

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K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

1.2.1 Indian Loan 1	1 1		T				
Draw down Amount	++	 					
IDC	+						
Financing charges	++						1
1.2.2 Indian Leave 2	┥────┤						1
1.2.2 Indian Loan 2					u		
Draw down Amount							
IDC						· · · ·	
Financing charges							1
1.2.3							
Total Indian Loans	++			 			
Draw down Amount	<u>†</u>	 		 			
IDC	++			 			
Financing charges	++	 					
i munenig charges	╉────┼						
Total of Loans drawn		 					
IDC	++						
	╀────┼						
Financing charges	<u></u>						
2	ļ						
2 Equity				3			
2.1 Foreign equity drawn							
2.2 Indian equity drawn							
Total equity deployed				 			

Note: Drawal of debt and equity shall be on paripassu basis to meet the commissioning schedule. Drawal of higher equity in the beginning is

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Name of Company: Name of the Project: Name of the Transmission Element:

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DELHI TRANSCO LIMITED

Financial Package Upto CoD

Form No:

Project Cost as on COD¹ Date of Commercial Operation of Transmission Element

	Financial Package as F Approved		Financial F on C	-	As Admitted on COI			
	Currency	Amount	Currency	Amount	Currency	Amount		
Loans					Gurrendy	milliount		
Loan-I		n						
Loan-II								
Loan-III								
and so on	-		1					
Total Loan			NOT APP	LICABLE				
Equity				, in the second s				
Foreign								
Domestic								
Total Equity								
Debt : Equity Ratio								

¹ Say US \$ 200m + Rs.400 Cr or Rs.1360 Cr incl US \$200m at an exchange rate of 1US

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(PETITIONER) VERMA General Anager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name of Company: Name of the Project: Name of the Transmission Element:

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DELHI TRANSCO LIMITED

(A Govt. of NCT of Delhi Undertaking) P Estate, New Delhi-110002

Details of Project Specific Loans Form No: F12 **Rs** Crores Particulars Package 1 Package 2 Package 3 Package 4 Package 5 Package 6 Source of Loan¹ Currencv² Amount of Loan sanctioned Amount of Gross Loan drawn upto NOT APPLICABLE 31.03.2011 / COD ^{3,4,5,13,15} Interest Type⁶ Fixed Interest Rate, if applicable Base Rate. if Floating Interest⁷ Margin, if Floating Interest⁸ Yes/No Yes/No Yes/No Yes/No Yes/No Yes/No Are there any Caps/Floor⁹ If above is yes, specify caps/floor Moratorium Period¹⁰ Moratorium effective from Repayment Period¹¹ Repayment effective from Repayment Frequency¹² Repayment Instalment^{13,14} Base Exchange Rate¹⁶ Are foreign currency loan hedged? If above is yes, specify details^{17, 18, 19}

¹ Source of loan means the agency from whom the loan has been taken such as the such as the such as the agency from whom the loan has been taken such as the such as the such as the such as US\$, DM, Yen, Indian Rupee etc.
 ³ Details are to be submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. MA
 General Manager (C&RA)
 Details are to be submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets. Carrow of the submitted as on 31.03.2011 for existing assets. Carrow of the submitted as on 31.03.2011 for existing assets. Carrow of the submitted as on 31.03.2011 for existing assets. Carrow of the submitted as on 31.03.2011 for existing assets. Carrow of the submitted as on 31.03.2011 for existing assets. Carrow of the submitted as on 31.03.2011 for existing assets. Carrow of the submitted as on 31.03.2011 for exi

* Where the loan has been refinanced, details in the Form is to be given for the loan refinaced. However, the details of the original loan is to be given seperately in the same form.

⁵ If the Tariff in the petition is claimed seperately for various units, details in the Form is to be given seperately for ⁶ Interest type means whether the interest is fixed or floating. ⁶ Base rate means the base as PLR, LIBOR etc. over which the margin is to be added. Applicable base rate on different

dates from the date of drawl may also be enclosed.

⁸Margin means the points over and above the floating rate.

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⁹ At times caps/ floor are put at which the floating rates are frozen. If such a condition exists, specify the limits.

¹⁰ Moratorium period refers to the period during which loan servicing liability is not required.

¹¹ Repayment period means the repayment of loan such as 7 years, 10 years, 25 years etc.

¹² Repayment frequency means the interval at which the debt servicing is to be done such as monthly, quarterly, half

¹³ Where there is more than one drawal/repayment for a loan, the date & amount of each drawal/repayement may

¹⁴ If the repayment instalment amount and repayment date can not be worked out from the data furnished above,

¹⁵ In case of Foreign loan,date of each drawal & repayment alongwith exchange rate at that date may be given.

¹⁶ Base exchange rate means the exchange rate prevailing as on 31.03.2011 for existing assets and as on COD for the ¹⁷ In case of hedging, specify details like type of hedging, period of hedging, cost of heging, etc.

¹⁸ At the time of truing up rate of interest with relevant reset date (if any) to be furnished separately.

¹⁹ At the time of truing up provide details of refinancing of loans considered earlier. Details such as date on which refinancing done, amount of refinanced loan, terms and conditions of refinanced loan, financing and other charges incurred for refinancing etc.

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DELHI TRANSCO (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

DELHI TRANSCO LIMITED

Name of Company: Name of the Project: Name of the Transmission Element:

Details of Allocation of corp	orate toalis	to various tr	ansmission p	rojects	Form No:	F13 Rs Crores
Particulars	Package 1	Package 2	Package 3	Package 4	Package 5	and the second se
Source of Loan ¹			<u>_</u>	Tuchuge T	I ackage 5	Package 6
Currency ²		1	1	1		
Amount of Loan sanctioned	1			1		
Amount of Gross Loan drawn upto 31.03.2011/ COD ^{3,4,5,13,15}			NOT API	PLICABLE		
Interest Type ⁶		Τ		1		
Fixed Interest Rate, if applicable		1				
Base Rate, if Floating Interest ⁷					1	
Margin, if Floating Interest ⁸	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Are there any Caps/Floor ⁹		1 '		100/110	103/110	105/10
If above is yes,specify caps/floor						
Moratorium Period ¹⁰			1			
Moratorium effective from				1		
Repayment Period ¹¹	1			1		
Repayment effective from			1			
Repayment Frequency ¹²						
Repayment Instalment ^{13,14}			1	1		
Base Exchange Rate ¹⁶				1		
Are foreign currency loan hedged?				1		
If above is yes, specify details ^{17, 18, 19}						

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	arious transm		1	-
				Tatal
				Total
1				
1		-	VERM	A
A				K.K.VERM

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General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

⁺ Source of loan means the agency from whom the loan has been taken such as WB, ADB, WMB, PNB, SBI, ICICI, IFC, PFC etc.

² Currency refers to currency of loan such as US\$, DM, Yen, Indian Rupee etc.

³ Details are to be submitted as on 31.03.2011 for existing assets and as on COD for the remaining assets.

⁴ Where the loan has been refinanced, details in the Form is to be given for the loan refinaced. However, the details of the original loan is to be given seperately in the same form.

⁵ If the Tariff in the petition is claimed seperately for various units, details in the Form is to be given seperately for all the units in the same form.

⁶ Interest type means whether the interest is fixed or floating.

⁷ Base rate means the base as PLR, LIBOR etc. over which the margin is to be added. Applicable base rate on different dates from the date of drawl may also be enclosed.

⁸ Margin means the points over and above the floating rate.

⁹ At times caps/ floor are put at which the floating rates are frozen. If such a condition exists, specify the limits.

¹⁰ Moratorium period refers to the period during which loan servicing liability is not required.

¹¹ Repayment period means the repayment of loan such as 7 years, 10 years, 25 years etc.

¹² Repayment frequency means the interval at which the debt servicing is to be done such as monthly, quarterly, half yearly, annual, etc.

¹³ Where there is more than one drawal/repayment for a loan, the date & amount of each drawal/repayement may also be given seperately

¹⁴ If the repayment instalment amount and repayment date can not be worked out from the data furnished above,

¹⁵ In case of Foreign loan,date of each drawal & repayment alongwith exchange rate at that date may be given.

¹⁶ Base exchange rate means the exchange rate prevailing as on 31.03.2011 for existing assets and as on COD for the remaining assets.

¹⁷ In case of hedging, specify details like type of hedging, period of hedging, cost of heging, etc.

¹⁸ At the time of truing up rate of interest with relevant reset date (if any) to be furnished separately.

¹⁹ At the time of truing up provide details of refinancing of loans considered earlier. Details such as date on which refinancing done, amount of refinanced loan, terms and conditions of refinanced loan, financing and other charges incurred for refinancing etc.

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P. Estate, New Delhi-110002

lame	e of the	mpany: Project:	DELHI TRANSCO LIMITED								
amo		e Transmission Element: Statement of Additional C	apitalisation after (COD	Form No:	F14					
No	Year	Work/ Equipment proposed to be added after COD up to Cut off Date/ Beyond Cut off	Amount capitalised and Proposed to be capitalised	Justification	Regulations under which covered	Rs Crores Admitted Cost ¹					
1											
2											
3											
4			NOT APPLICAB	LE							
5			-								
						,					

Note:

1 Fill the form in chronological order year wise along with detailed justification clearly bring out the necessity and the benefits accruing to the beneficiaries.

2 In case initial spares are purchased alongwith any equipment, then the cost of such spares should be indicated separately. e.g. Rotor - 50 Crs. Initial spares- 5 Crs.

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(PETHTIONER RMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name of Company: Name of the Project: Name of the Transmission

DELHI TRANSCO LIMITED

Name of the Transmission Element:

Financing of Additional Capitalisation

Form No: F15

			Actua	1.	4	Admitted Rs Crore				
Financial Year (Starting from COD)	Year 1	Year 2	Year 3	Year 4	Year 5 & so on	Year 1	Year 2			Year 5
Amount capitalised in Work/ Equipment										& so on
Financing Details										
Loan-1						1				
Loan-2				NC	T APP	ΙΓΛΒ	IF			
Loan-3 and so on				IVC		LICAD	ن ا با (
Total Loan ²						1	2			
Equity										
Internal Resources	ļ									
Others]
Total										
10(41)						1				

 1 Year 1 refers to Financial Year of COD and Year 2, Year 3 etc. are the subsequent financial years respectively.

² Loan details for meeting the additional capitalisation requirement should be given as per Form 14 and Form 15 whichever is releve

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Name of Company:

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Name of the Project: Name of the Transmission Element: DELHI TRANSCO LIMITED

		Statement of Capital Cost	Form No:	F16
		Douting		Rs Crores
	-	Particulars	2015-16	2016-17
A	<u>a</u>	Opening Gross Block Amount as per books	2870.18	3352.22
	D	Amount of capital liabilities in A(a) above		
	С	Amount of IDC, FC, FERV & Hedging cost included in A(a) above		
	d			
B	a	Opening Gross Block Amount as per books		
	b	Amount of capital liabilities in B(a) above		
	С	Amount of IDC, FC, FERV & Hedging cost included in B(a) above	<u> </u>	
	d	Amount of IEDC (excluding IDC, FC, FERV & Hedging cost) included in B(a)		
	_			
B	a	Opening Gross Block Amount as per books		
	b	Amount of capital liabilities in C(a) above		
	С	Amount of IDC, FC, FERV & Hedging cost included in C(a) above		
	d	Amount of IEDC (excluding IDC, FC, FERV & Hedging cost) included in C(a)		

¹Relevant date/s means date of COD of unit/s,station and financial year start date and end date

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(PETITIONER) General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name of Company: Name of the Project:

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DELHI TRANSCO LIMITED

Name of the Transmission Element:

	Statement of Capital Works in Progress	Form No: F	17
1		R	s Crores
	Particulars	2015-16	2016-17
	Opening CWIP Amount as per books	285.15	159.15
	Amount of capital liabilities in above		
c	Amount of IDC, FC, FERV & Hedging cost included in a above		
Ba	Addition/Adjustment in CWIP Amount during the period	356.44	262.89
b	Amount of capital liabilities in above		102.07
c	Amount of IDC, FC, FERV & Hedging cost included in a above		
\rightarrow			
Ca	Capitalization/Transfer to Fixed asset of CWIP Amount during the period	482.44	358.55
b	Amount of capital liabilities in above		
	Amount of IDC, FC, FERV & Hedging cost included in a above		
Da	Closing CWIP Amount as per books	159.15	63.49
b	Amount of capital liabilities in above		
c	Amount of IDC, FC, FERV & Hedging cost included in a above	1 1	

¹ Relevant date/s means date of COD of unit/s, station and financial year start date and end date

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General ANSCO LIMITED DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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Name of Company:DELHI TRANSCO LIMITEDName of the Project:Name of the Transmission Element:

R&M Expenses

	Particulars	2016-17
1	Plant and Machinery	
2	Building	
3	Civil Works	
4	Hydraulic Works	
5	Lines, Cables Net Works etc.	
6	Vehicles	
7	Furniture and Fixtures	
8	Office Equipments	
9	Station Supplies	
10	OtherCredits to R&M Charges	
	Total	62.85
11	Any other items (Capitalisation)	
	Total	62.85

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(PETILIONER), (C&RA) General Managor (C&RA) DELHI TRANSCO LIMITED IA Govt. of NCT of Delhi Underlaking) L.P. Estate, New Delhi-110002

Form No:

F18

Name of Company:DELHI TRANSCO LIMITEDName of the Project:Name of the Transmission Element:

Employee Expenses Form No: F19

	Particulars	2016-17
1	Salaries	
2	Additional Pay	
	Dearness Allowance (DA)	
	Other Allowances & Relief	
5	Addl. Pay & C.Off Encashment	
	Interim Relief / Wage Revision	
7	Honorarium/Overtime	
	Bonus/ Exgratia To Employees	
9	Medical Expenses Reimbursement	
10	Travelling Allowance(Conveyance Allowance)	
	Leave Travel Assistance	
	Earned Leave Encashment	
	Payment Under Workman's Compensation And Gratuity	
	Subsidised Electricity To Employees	
	Any Other Item	
	Staff Welfare Expenses	
	Apprentice And Other Training Expenses	6
	Contribution To Terminal Benefits	
19	Provident Fund Contribution	
	Provision for PF Fund	
21	Any Other Items	
	Total Employee Costs	195.05
22	Less: Employee expenses capitalised	11.17
	Net Employee expenses (D)-(E)	183.88

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K. K. VERMA CETHTIONER DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name of Company: Name of the Project:

DELHI TRANSCO LIMITED

Name of the Transmission Element:

Administration & General Expenses

	Particulars	2016-17
1	Lease/Rent	
	Insurance	
3	Revenue Stamp Expenses Account	
4	Telephone, Postage, Telegram & Telex Charges	
	Incentive & Award To Employees/Outsiders	
	Consultancy Charges	
	Technical Fees	
	Other Professional Charges	
	Conveyance And Travelling	
	License and Registration Fees	
	Vehicle Expenses	,
12	Security / Service Charges Paid To Outside Agencies	
	Fee And Subscriptions Books And Periodicals	
	Printing And Stationery	
	Advertisement Expenses	
	Contributions/Donations To Outside Institutes / Associations	
	Electricity Charges To Offices	
	Water Charges	
	Entertainment Charges	
	Miscellaneous Expenses	
	Legal Charges	
	Auditor's Fee	
	Freight On Capital Equipments	
24	Purchase Related Advertisement Expenses	

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General Manager (C&RA) General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED (A Govi. of NCT of Delhi Undertaking)

Name of Company: Name of the Project: Name of the Transmission Element:

Administration & General Expenses

Form No:

10-

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DELHI TRANSCO LIMITED

F20

25	Vehicle Running Expenses Truck / Delivery Van	
26	Vehicle Hiring Expenses Truck / Delivery Van	
27	Other Freight	
28	Transit Insurance	
	Octroi	
30	Incidental Stores Expenses	
31	Fabrication Charges	
	Total A&G Expenes	42.26
	Less: A&G Expenses Capitalised	0.27
	Total A&G Expenes	41.99

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(PETITIONER) General TRANSCOLIMITED DELHI TRANSCOLIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name of Company:

Name of the Project: Name of the Transmission Element:

DELHI TRANSCO LIMITED

Fixed Assets and Depreciation

		Rate of	2016-17									
		Depreciatio		GFA	excluding Cor	nsumer Contr	ibutions			Consumer	Contribution	s
S.No.	Particulars		Start of the Year (Op Bal)	Addition During Year	Adjustments & Deduction	Depreciation	Accumulated Depreciation (Cl Bal)	End of the Year (Cl Bal)	Start of the Year (Op Bal)	Addition During Year	Adjustments & Deduction	End of the Year (Cl Bal)
1	Land owned under full title	0.00%	71.52	0.00		0.00	0.00	71.52	0.00			0.00
2	Land held under lease	3.34%	0.00			0.00	0.00	0.00	0.00			0.00
<u>a)</u>	For investment in land		0.00			0.00	0.00	0.00	0.00			0.00
b)	For cost of clearing site	3.34%	0.00	-		0.00	0.00	0.00	0.00			0.00
3	Assets Purchased New		0.00			0.00	0.00	0.00	0.00			0.00
a)	Plant and machinery in generating stations including plant foundations		0.00			0.00	0.00	0.00	0.00			0.00
i)	Steam-electric NHRS & Waste Heat		0.00			0.00	0.00	0.00	0.00			0.00
	Diesel electric & gas plant		0.00			0.00	0.00	0.00	0.00			0.00
D)	Building & civil engineering works of a permanent character, not		0.00			0.00	0.00	0.00	0.00			0.00
i)	Offices & showrooms (buildings)	3.34%	37.96			1.27	24.02	37.96	0.00			0.00
ii)	Containing thermo-electric generating plant		0.00			0.00	0.00	0.00	0.00			0.00
	Temporary erection such as wooden structures	100%	0.00			0.00	0.00	0.00	0.00			0.00
iv)	Roads other than kutcha roads		0.00			0.00	0.00	0.00	0.00			0.00
	Others (other civil work)	3.34%	200.79	20.32		7.05	60.14	221.11	0.00			0.00
c)	Transformers, transformer (kiosk) sub-station equipment & other fixed apparatus (including plant foundations)		0.00			0.00	0.00	-	0.00			0.00
i)	Transformers (including foundations) having a rating of 100 kilo volt amperes and over	5.28%	2319.05	106.80		123.98	785.64	2425.85	24.18	0.44		24.62
	Others (O&M Works)	5.28%	0.00	0.00		0.00	0.00	0.00	0.00			0.00
a)	Switchgear, including cable connections (Line and Cable	5.28%	1658.45	197.07		87.80	457.65	1855.52	8.79	170.59		179.38
	Lightning arrestors:		0.00	0.00		0.00	0.00	0.00	0.00			0.00
<u>i)</u>	Station type		0.00	0.00		0.00		0.00	0.00			0.00
ii)	Pole type		0.00			0.00	0.00	0.00	0.00	AN		0.00

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General Manager (C&RA) General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED

(iii)	Synchronous condenser		0.00		I	0.00						
f	Batteries		0.00			0.00	0.00	0.00	0.00			0.00
	Underground cable including joint					0.00	0.00	0.00	0.00			0.00
<u>g)</u>	boxes and disconnected boxes		0.00			0.00	0.00	0.00	0.00			0.00
<u>h)</u>	Cable duct system		0.00			0.00	0.00	0.00	0.00			0.00
i)	Overhead lines including supports:		0.00			0.00	0.00	0.00	0.00			0.00
i)	Lines on fabricated steel operating at nominal voltages higher than 66 kV		0.00			0.00	0.00	0.00	0.00			0.00
ii)	Lines on steel supports operating at nominal voltages higher than 13.2 kV but not exceeding 66 kV		0.00			0.00	0.00	0.00	0.00			0.00
	Lines on steel or reinforced concrete		0.00			0.00	0.00	0.00	0.00			0.00
iv)	Lines on treated wood supports		0.00			0.00	0.00	0.00	0.00			0.00
j)	Meters	5.28%	1.78			0.09	0.93	1.78	0.00			0.00
<u>k)</u>	Self propelled vehicles	9.50%	5.22	0.00		0.50	10.43	5.22	0.00			0.00
1)	Air conditioning plants:		0.00			0.00	0.00	0.00	0.00			0.00
<u>i)</u>	Static		0.00			0.00	0.00	0.00	0.00			0.00
ii)	Portable		0.00			0.00	0.00	0.00	0.00			0.00
<u>m)</u>	Others (computers)	15.00%	52.31	0.47		7.88	52.16	52.78	0.00			0.00
<u>i)</u>	Office furniture and fittings	6.33%	5.05	0.08		0.32	3.97	5.13	0.00			
ii)	Office equipments	6.33%	6.94	0.22		0.45	3.60	7.16	0.00			0.00
iii)	Internal wirings including fittings and apparatus		0.00			0.00	0.00	0.00	0.00			0.00
iv)	Street Light fittings		0.00			0.00	0.00	0.00	0.00			
n)	Apparatus let on hire:		0.00			0.00	0.00	0.00	0.00			0.00
i)	Other than motors		0.00		2	0.00	0.00	0.00	0.00			0.00
ii)	Motors		0.00			0.00	0.00	0.00	0.00			0.00
o)	Communication equipment (SCADA & PLCC)	6.33%	53.34			3.38	63.69	53.34	0.00			0.00
i)	Radio and higher frequency carrier systems		0.00			0.00	0.00	0.00	0.00			0.00
ii)	Telephone lines and telephones		0.00			0.00	0.00	0.00	0.00			0.00
p)	Assets purchased in second hand and assets not otherwise provided for in the schedule		0.00			0.00	0.00	0.00	0.00	1		0.00
(p	Small Value Assets	6.33%	1.28	0.00		0.08	0.66	1.28	0.00			0.00
	Total		4413.69	324.96		232.79	1462.89	4738.65	32.97	171.03	0.00	0.00
				ent on a/c pleting 12	of Assets	-32.96	1102.07	4750.05	52.97	1/1.03	0.00	204.00
			Ne	t Deprecia	tion	199.83						
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Generet Monager (C&RA) DELHI TRANSBD LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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	[As per considering useful	As per straight line
		life of 12 years	method
		2004-05	2004-05
Opening GFA		725.55	725.55
Capitalization		18.35	18.35
Closing GFA		743.90	743.90
Average GFA		734.73	734.73
Opening			
Accumulated			
Depreciation		215.03	215.03
Addition Govt.			
Grant			
Accumulated Govt.			
Grant			
Net GFA		734.73	734.73
Depreciable Cost		661.25	661.25
Depreciation Rate		001.25	001.23
Prior 2002-03	3.75%		
2002-03	3.75%		
2002-03	3.75%		
2003-04	3.40%	24.98	24.98
2005-06	3.40%	25.29	25.29
2005-00	3.40%	25.29	25.29
2007-08	3.60%	26.78	26.78
2007-08	3.60%	26.78	26.78
2009-10	3.60%	26.78	26.78
2010-11	3.60%	26.78	26.78
2010-11	3.60%	26.78	26.78
2012-13	5.24%	38.98	38.98
2012-13	5.24%	38.98	38.98
2013-14	5.23%	38.91	38.91
2017-15	5.20%	38.68	38.68
2016-17	5.27%	6.25	39.20
Total	012770	371.26	404.22
Total			
Remaining			
Depreciable Value		74.96	42.00
		7 1150	
Percentage			() 7()
Depreciated		63.76%	63.76%
Depresietien unte 42			
Depreciation upto 12			
years of useful life		580.05	
Balance Depreciation			
to be done 12 years			
of useful life		81.21	

Adjustment on a/c of Assets completing 32.96 12 years K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO UNdertaking) (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi-110002

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Name of Company: Name of the Project:

DELHI TRANSCO LIMITED

Name of the Transmission Element:

Consumer Contributions and Grants towards cost of Capital Assets Form No: F21a

			2015-16		2016-17	
				• •		
		Balance at the start of the year	Additions during the Year	Closing Balance at the end of the Year	Additions during the Year	Closing Balance at the end of the Year
1	Consumer Contribution Towards Cost Of Capital Assets			0.00		0.00
2	Grant Towards Cost Of Capital Assets	•	32.97	32.97	171.03	204.00
	Total	0.00	32.97	32.97	171.03	204.00

(PETTTIONER) LIMITED Generat RANSE) LIMITED DELHI TRANSE (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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Name of Company:

Name of the Project: Name of the Transmission Element:

DELHI TRANSCO LIMITED

Interest and Finance Charges Form No F22 **Rs** Crores 2015-16 Loan 2016-17 Loan Details Tenure Rate of Opening Amount Principal Interest Closing Rate of Opening Amount Principal Interest Closing (yrs) Interest Balance received repayment Balance Interest Balance receive repayment Due Due Balance A Interest charges on State Govt. Loans, Bonds And Advances 1 State Government Loans 95.10 113.62 2 Bonds 18.84 16.94 3 Foreign Currency Loans / Credits 4 Debentures Sub-total 113.94 130.56 Interest on Long Term Loans / Credits from the FIs/ banks/ organisations approved by the State Government B Secured Loans SBI 37.01 32.46 SBI-Working Capital 5.16 Allahabad Bank 41.26 35.97 Loan3 Loan 4 Sub-total 78.27 68.43 C Unsecured Loans DPCL 20.00 12.41 Loan 2 Loan 3 Loan 4 Sub-total 20.00 12.41 D Other Interest & Finance Charges Cost of raising Finance / Bank Charges Interest on Security Deposit Penal Interest Charges Lease Rentals Sub-total

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K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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Name of Company: Name of the Project:

DELHI TRANSCO LIMITED

Name of the Transmission Element:

	Interest and Finance Charges		Form No F22
			Rs Crore
E Grand Total Of Interest & Finance Charges (A + B + C + D)		212.21	
F Less: Interest & Finance Charges Capitalised		77.65	211.39
Net Total Of Interest & Finance Charges (E - F)		134.56	10.76
		101.50	20

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(PETLITIONER CONTENT Generation Responses LIMITED DELHI TRANSCOLIMITED (A Govt. of NCT of Delhi Underlaking) I.P. Estate, New Delhi-110002

Name of Company: Name of the Project: Name of the Transmission Element:

	Statement of Equity		Form No: F23
	Loan Details	Unit	2016-17
1	Equity (Opening Balance)	Rs Crores	1324.11
2	Net additions during the year	Rs Crores	36.29
3	Equity (Closing Balance)	Rs Crores	1360.40
4	Average Equity	Rs Crores	1342.25
5	Rate of Return on Equity	%	14%

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General Manages & RA) General Manages & RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

DELHI TRANSCO LIMITED

Name of Company:

DELHI TRANSCO LIMITED

Name of the Project: Name of the Transmission Element:

Return on Capita	I Emprelation	the second s	
KEUUNION GADIR	1001001261		Form No:
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F24

No	Particulars	2015-16	2016-17
Α	Original Costs of Fixed Assets		4413.69
В	Accumulated Depreciation		1230.10
C	RRB Opening		3150.62
D	Additional Capitalisation		324.97
E	Depreciation		199.83
F	Working Capital		234.29
	Addition Govt. Grant	32.97	171.03
	Accumulated Govt. Grant	32.97	204.00
G	RRB Closing		3339.02
H	RRB Average		3361.97
	Equity (Opening)		1324.11
	Equity (Addition)		36.29
K	Equity (Closing)		1360.40
L	Equity (Average)		1342.25
M	Debt (Opening)		3089.58
N	Debt (Addition)		84.68
0	Debt (Closing)	с.,	3174.26
P	Debt (Average)		3131.92
Q	Rate of Return on Equity	14.00%	14.00%
R	Rate of Return on Debt	10.86%	10.86%
S	Weighted Average Cost of Capital (WACC)		11.80%
Т	Return on Capital Employed		396.78

(PETITIONER) DELHI A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002 FRMA

Name of Company: Name of the Project:

-29-

Name of the Transmission Element:

Working Capital Requirements

DELHI TRANSCO LIMITED

Form No:

F25

	Particulars	Unit	2016-17
1	Receivables for two months calculated on	Rs Crores	164.26
	Maintenance spares @ 15% of 0&M	Rs Crores	45.02
	O&M expenses for 1 month	Rs Crores	25.01
	Total Working Capital	Rs Crores	234.29

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CELHI TRANSCE (C&RA) (A Govt. of NCT of Delhi Undertaking) (A Sovt. of NCT of Delhi Undertaking) (P. Estate, New Delhi-110002 VERMA

Name of Company:

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Name of the Project:

Name of the Transmission Element:

Details of Non-tariff Income

DELHI TRANSCO LIMITED

No	Particulars	Unit	2015-16	2016-17
<u> </u>		Ome		
	Interest on loans and Advances to Staff	Rs Crores	0.00	0.00
	Interest on Loans and Advances to Licensees	Rs Crores	0.00	0.00
	Interest on Loans and Advances to Lessors	Rs Crores	0.00	0.00
4	Interest on Advances to Suppliers / Contractors	Rs Crores	0.00	0.00
	Gain on Sale of Fixed Assets	Rs Crores	3.09	0.13
6	Income/Fee/Collection against staff welfare activities	Rs Crores	0.00	0.00
7	Revenue from surcharges for late payment	Rs Crores	0.00	0.00
8	Revenue from surcharge for low power factor and other penal charg	Rs Crores	0.00	0.00
9	Miscellaneous receipts	Rs Crores	2.68	0.71
10	External Project Revenue	Rs Crores	0.37	0.18
11	Misc. charges from consumers	Rs Crores	0.00	0.00
	Total	Rs Crores	6.14	1.02

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(PBTITIONER & RA) General Manager & RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name of Company: Name of the Project:

DELHI TRANSCO LIMITED

Name of the Transmission Element:

Details of Income from Other Business

No	Particulars	Unit	2015-16	2016-17
		Ome		
1		Rs Crores		
2		Rs Crores		
3		Rs Crores		
4	NOT APPLICABLE	Rs Crores		
5		Rs Crores		
6		Rs Crores		
7		Rs Crores		
8		Rs Crores		
9		Rs Crores		
10		Rs Crores		
	Total	Rs Crores		

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(PETIMONER)LIMITED DELHI TRANS (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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Name of Company:DELHI TRANSCO LIMITEDName of the Project:Name of the Transmission Element:

Expenses Capitalised

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		2016-17
1	Interest & Finance charges Capitalised	10.76
2	Employee expenses	11.17
3	A&G Expenses	0.27
4	Others, if any	
	Grand Total	22.20

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RA) General War Street DELHI TRANSCO EDITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

DELHI TRANSCO LIMITED

Name of the Project:

Name of Company:

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Name of the Transmission Element:

Income Tax Provisions	Form No: F29
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		2015-16	2016-17
1	Income Tax on the Retun on Equity		
2	As Per Return Filed For The Year	119.46	101.25
3	As Assessed For The Year		
4	Credit/Debit Of Assessment Year(s) (Give Details)		
	Total	119.46	101.25

Note: 'Income Tax Provisions' details which could not be provided by the Transmission Company at the time of this filing shall be furnished as and when they become due/ available.

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(PETILITIONER) C&RA) General Manages C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

EMPLOYEE EXPENSES (RS. CRORE)

	Already Approved 2015-16	2016-17
Escalation factor		1.0806
Employee cost	158.40	171.17
Total Employee cost	158.40	171.17
Impact of 7th Pay Revision on Ad-hoc Basis		15.36
IPGCL Staff-Provisional		8.52
Grand Total Employee Cost		195.05

A&G EXPENSES (RS. CRORE)

	Already Approved 2015-16	2016-17
Escalation factor		1.0806
A&G cost	26.12	28.23
Additional Property Tax		1.63
Security Expenses		10.56
License Fee for Land		1.34
Transmission License Fee		0.50
Total		42.26
Grand Total		42.26

R&M EXPENSES (RS. CRORE)

	Already Approved 2015-16	2016-17
GFA OPENING	3876.92	4,413.69
K Factor	1.424%	1.424%
R& M Expenses		62.85
Net R&M Expenses		62.85

O&M EXPENSES (Rs. CRORE)

Particulars	2016-17
Employee Cost	195.05
Adm & Gen Exp	42.26
R&M Exp	62.85
Total O&M Exp	300.15

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Note: During 16-17, Rs. 8.20 Crore has been booked provissionally on account of property tax apart from the amount paid i.e. Rs. 1.34 Crore against property in account of Rs. 1.63 Crore paid under and when the amount is paid to Municipal Corporation.

-34-
NAME OF THE PETITIONER :-DELHI TRANSCO LIMITED NAME OF THE DEPARTMENT : HR DEPARTMENT

	Particulars	Opening balance as on 01.04.16	Retired/deaths	Addition	Closing balance as on 31.03.17
А	FRSR	1407	45	6	1368
	FRSR: Diverted from IPGCL	45	0	28	73
	Non-FRSR				
	Programmer/DEO through NIELIT	10	0	0	10
	Security personnel through DGR agency	457	0	0	457
	NON FRSR: Contractual	1	0	0	1
	NON FRSR : Consultant	5	0	1	6

		Opening balance as on 01.04.18	Retired/deaths	Addition	Closing balance as on 31.03.19
A	FRSR	1782	46	6	1742
	FRSR: Diverted from IPGCL	68	0	0	68
	Non-FRSR				
	Programmer/DEO through NIELIT	9	0	4	13
	Security personnel through DGR agency	457	0	91	548
	NON FRSR: Contractual	4	0	0	4
	NON FRSR : Consultant	19	0	0	19

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K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002 For

anie of Company:

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Name of the Project:

Delhi Transco Limited

Design, Engineering, Supply & ETC of 220/33 kV GIS S/Stn at Preet Vihar through PGCIL as per MOU-II

Name of the Transmission Element:

Design, Engineering, Supply & ETC of 220/33 kV GIS S/Stn at Preet Vihar through PGCIL as per MOU-II

10.00			2016-17
	Abstract of admitted/Capital Cost for the exis	ting Project	Form No: F4
	Particulars	Unit	Details
	Capital Cost as admitted by DERC	Ra Crores	
_2	Capital cost admitted as on 31.03.2017	Rs Crores	81.05
3	Foreign Component, if any (In Million US \$ or the relevant Currency)	USD	2925800
4	Domestic Component	Rs Crores	53.24
5	Foreign Exchange rate considered for the admitted Capital cost		67.78
6	Hedging cost, if any, considered for the admitted Capital cost	Rs Crores	0
7	Total Capital cost admitted (4+5+6) as on 31.03.2017	Rs Crores	81.06

K. K. VERMA Petitionager (C&RA) Generationager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) L.P. Estate, New Delhi-110002

Mg (*) FF-I2-1 Mg (*) FF-I2-1 Er. VINOD KUMAR Nanager (1), E. No. 40136 Manager (1), J. Joandevielan Ext, PROJECT-I(B) I. Joandevielan Ext, PROJECT-ICE III J. Joandevielan Ext, PROJECT-ICE III J. JOANDEVIELAN EXTERNATION DELLAN EXTERNATION IN INC.

Assit. Manager (T), E. No. 36107 PROJECT -I(B) I, Jhandewalan Exi, DELHI TRANSCC LIMITED (A Govt. of NOT of Delhi Underleking)

Name of Company:		DELHI TRANSCO LIMITED	
Name of the Project:	Design, Engineering, Supp		
	PGCIL as per MOU-II		
Name of the Transmission Element:	PGCIL as per MOU-II	ly & ETC of 220/33 kV GIS S/Stn at Preet Vihar through	
Capital Cost Estimates and Schedule of Commissioning for New	Form No:	F7	
Board of Director/Agency approving the Capital cost estimates:			
Date of approval of the Capital cost estimates:		Board of Director	
		11-Apr-15	
Price level of approved estimates	Present Day Cost	Completed Cost	
r not rever or approved escinates	As of End of Rs.81.06 Crore	Being executed by PGCIL, the Final Price yet to be confirmed	
Persian Fachana and a state of the state of	IV Qtr. Of the year 2016-17	by PGCIL as on date 31/03/2017	
Foreign Exchange rate considered for the Capital cost estimates	67.7		
Capital Cost excluding IDC, FC, FERC & Hedging Cost			
Foreign Component, if any (In Million US \$ or the relevant Currency)	USD 2925800		
Domestic Component (Rs. Lakhs)	5324.34	Being executed by PGCIL, the Final Price yet to be confirmed	
	5324.34	by PGCIL as on date 31/03/2017	
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	7307.45		
		1	
IDC, FC, FERC & Hedging Cost			
Foreign Component, if any (In Million US \$ or the relevant Currency)	USD 2925800		
Domestic Component (Rs. Lakhs)		Being executed by PGCIL, the Final Price yet to be confirmed	
	5324.34	by PGCIL as on date 31/03/2017	x
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)			
	798.72	Being executed by PGCIL, the Final Price yet to be confirmed	
Rate of taxes & duties considered		by PGCIL as on date 31/03/2017	
Capital cost Including IDC, FC, FERC & Hedging Cost			
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA		
Domestic Component (Rs. Lakhs)			
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)			
	8106.160	Being executed by PGCIL, the Final Price yet to be confirmed	
Schedule of Commissioning		by PGCIL as on date 31/03/2017	
220Kv GIS	F		
		23/Dec/16	
100MVA 220/33/11kV Pr. Transformer-I		16/02/2017	
100MVA 220/33/11kV Pr. Transformer-II		23/03/2017	
33KV GIS		21/02/2017	

1. Copy of approval letter should be enclosed.

Jer (T), E. No. 36107

PRO.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10 Note: This project was executed by M/s. PGCIL on behalf of DTL, and the final project cost is yet to be arrived by PGCIL as per T&C of MoU. The c st strewn intabove is the cost of FORM-30 send through Finance,DTL as on 31.03.2017. Further as on 31.03.2017 the work is in progress Man SCO DE-trioner An SCO DE-trioner

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Name of Company:	7
	DELHI TRANSCO LIMITED
Name of the Project:	Design, Engineering, Supply & ETC of 220/33 kV GIS S/Stn at Preet Vihar through PGCIL as per MOU-II
Name of the Transmission Element:	Design, Engineering, Supply & ETC of 220/33 kV GIS S/Stn at Preet Vihar through PGCIL as per MOU-II

Break-up of Construction/ Supply/ Service packages Form N F9 Particulars 1 2 3 4 5 6 Name/ No. of Construction / Supply / Service Package ----Scope of works¹ (in line with head of cost break-ups as applicable) Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work Executed by PGCIL on behalf of DTL No. of bids received 28.02.2015,28/02/2015,28.02.2015 and 22/09/2015 Date of Award (Four LOA Awarded by PGCIL) Date of Start of work Executed by PGCIL on behalf of DTL Date of Completion of Work WIP as ('31.03.2017 USD 2960100+ INR 3405.25+HJR1266.75+INR1727.51 = 9372.54 Value of Award² in (Rs. Lakhs) 8 (1USD=67.78 & Custom duty extra) Firm or With Escalation in prices Yet to be finalised by F CCIL as per MOU-II T&C Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.) as 10 on 31.03.2017 72.07 11 Taxes & Duties and IEDC 12 IDC, FC, FERV & Hedging Cost(Rs. Cr.) 7.98 13 Sub -total (9+10+11)(Rs. Cr.) 61 050 1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible.

In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10.

2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly along with the currency, the exchange rate and the date e.g. Rs. 30 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

Note: This project was executed by M/s. PGCIL on behalf of DTL, and the final project cost is yet to be arrived by PGCIL as per T&C of MoU. The cost shown in above is the cost of FORM-30 send through Finance,DTL as on 31.03.2017. Further as on 31.03.2017 the work is in progress.

PetitionerERMA

General Manager (G&EA) DELHI TRANSCO LIMITED (A Govl. of NCT of Delhi Underlaking) I.P. Estate, New Delhi-110002

3. ···	
Name of Company:	DELHI TRANSCO LIMITED
Name of the Project:	Design, Engineering, Supply & ETC of 220/33 kV GIS S/Stn at Preet Vihar through PGCIL as per MOU-II
Name of the Transmission Element:	Design, Engineering, Supply & ETC of 220/33 kV GIS S/Stn at Preet Vihar
	through PGCIL as per MOU-II

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No	Break Down	As per original estimates	expenditure as on COD	Liabilities / provisions	Variation (B-C-D)	Rs Crore Reasons Variatio
A	A	В	C	D	Е	F
1	Transmission Line Preliminary works			· · ·		
1.1	Design & Engineering/Engg. & Administration Charges					
,	Priliminary investigation, Right of way, forest clearance, PTCC					
1.2	, general civil works etc.					
	Total Preliminary works					
2	Transmission Lines material				0	
	Towers Steel/ Materials(Cable and Accessories)				······	
2.2	Conductor					
2.3	Earth Wire					
2.4	Insulators					
2.5	Hardware Fittings					
2.6	Conductor & Earthwire accessories					
	Spares					
	Erection, Stringing & Civil works including foundation/ETC &					
	Transportation Charges				10	
	Total Transmission Line Materials				0	
3	Taxes and Duties					
	Custom Duty					
3.2	Other Taxes & Duties/PGCIL Consultancy and Service Tax					
	Total Taxes & Duties				0	
	Total -Transmission lines	0			0	
	Substations					
	Preliminary works & land					
	Design & Engineering					
	Land					
.3	Site preparation Total Preliminary works & land					
	Civil Works					
	Control Room & Office Building including HVAC					
.2 7	Fownship & Colony					
3 1	Roads and Drainage	-				
	Foundation for structures					
	Misc. civil works					
1	Fotal Civil Works					
5	Substation Equipments					
1 5	witchgear (CT,PT, Circuit Breaker, Isolator etc)					
2 1	ransformers					
3 (compensating Equipment(Reactor, SVCs etc)					
	ontrol , Relay & Protection Panel					
_	IVDĆ package					
7 B	us Bars/ conductors/Insulators					
	utdoor lighting					
	mergency D.G. Set					
	rounding System					
1 2	tructure for switchyard					
						Yet to be
1	19 m · · · · ·	126.67	73.07			arrived by
Т	otal Substation Equipments					•
	pares					PGCIL
	axes and Duties					
	istom Duty					
	her Taxes & Duties	9				
	tal Taxes & Duties					
	otal (Sub-station)	126.67	73.07			
- C0	nstruction and pre-commissioning expenses					
To	e supervision & site admn.etc.					
110	ols and Plants					
co	nstruction Insurance				1	

K. K. VERMA K. K. VERMA General Manager LIMITED DELHI TRANSCO Undertailing DELHI TRANSCO Undertailing A Govi. of NCT of Delhi - 11009

As PEr. VINOD KUMAR Mänager (T), E. No. 40186 PROJECT -I(B) I, Jhandowalan Ext DELHI TRANSOC

Er. DINESH SINGH Asstt. Manager (T), E. No. 36107 PROJECT -I(B) I, Jhandewalan Ext, DELHI TRANSCO LIMITED (A Govt. of NOT of Delhi Undertrifted

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		Page 1of 2	,			
0 Overheads				1.0		
0.1 Establishment			······			
0.2 Audit & Accounts						
0.3 Contingency						
Total Overheads						····
1 Total Cost (Plant and Equipmen	it)	126.67	73.07	0	0	
2 IDC, FC, FERV & Hedging Cost						
2.1 Interest During Construction (IDC)		· · · · · · · · · · · · · · · · · · ·		······	
2.2 Financing Charges (FC)			1	-+	·····	
2.3 Foreign Exchange Rate Variation (FERV)					
2.4 Hedging Cost	· · · · · · · · · · · · · · · · · · ·					
Total of IDC, FC, FERV & Hedging	g Cost		7.98	0	0	
				+		Final cost is
		126.67	81.05	45.62	0	yet to be provide by
Capital Cost incl IDC, FC, FERV &	Hedging Cost					PGCIL as on 31.03.2017

Note:

1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

Note: This project was executed by M/s. PGCIL on behalf of DTL, and the final project cost is yet to be arrived by PGCIL as per T&C of MoU. The cost shown in above is the cost of FORM-30 send through Finance, DTL as on 31.03.2017. Further as on 31.03.2017 the work is in progress.

Page 2 of 2

K. Reven EKIMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Underlaking) (A. Govt. of NCT of Delhi Underlaking) (A. Govt. of NCT of Delhi Underlaking)

Er. VINOD KUMAR Matters WINOD KUMAR PROJE Manager (T), E. No. 40186 PROJECT -I(B) I, Jhandewalan Ext, DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking)

Er. DINESH SINGH Assit. Manager (T), E. No. 36107 PROJECT -I(B) I, Jhandewalan E.I., DELHI TRANSCO LIMITED (A Govt. of NCT of Defini Understand

Name of Company:	DELHI TRANSCO LIMITED
Name of the Project:	Supply & ETC of 2 no. 220kV bays at existing Vasant Kunj S/stn
Name of the Transmission Element:	1 nos. 220kV feeder bay

Break-up of Construction/ Supply/ Service packages Form N F9 Particulars 1 2 3 5 4 6 ----Name/ No. of Construction / Supply / Service Package 1 Scope of works¹ (in line with head of cost break-ups as applicable) 2 3 Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work DCB No. of bids received 15 Date of Award 02.02.2016 Date of Start of work 6 02.02.2016 Date of Completion of Work 7 24.03.2017 Value of Award² in (Rs. Lakhs) 8 299 a Firm or With Escalation in prices NA Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Lakhs) 10 115 Taxes & Duties and IEDC 11 12 IDC, FC, FERV & Hedging Cost(Rs. Lakhs.) 70.69 13 Sub -total (9+10+11)(Rs. Lakh.) 185.690 1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10. 2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

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Petitioner

K. N. VERIMA General Manager (C&RA) DELHITRANSCO LIMITED IN Control MINOT of Dalki Undertablismi DELHI IRANSCO LIMITED (A Govt.of NCT of Delhi Underlaking) (.P. Estate, New Delhi-110002

Name of Company:	DELHI TRANSCO LIMITED			
Name of the Project:	Supply & ETC of 2 no. 220kV bays at existing Vasant Kunj S/stn 1 nos. 220kV feeder bay			
Name of the Transmission Element:				
Capital Cost Estimates and Schedule of Commissioning for New	Form No:	F7		
aspren coordinates and schedule of containsioning to tech	EUTITINO.	* /		
Board of Director/ Agency approving the Capital cost estimates: Date of approval of the Capital cost estimates:	Воз	ard of Director		
bate of approval of the capital cost estimates.	Present Day Cost	Completed Cost		
Price level of approved estimates		Completed Cost		
Foreign Exchange rate considered for the Capital cost estimates	NA	NA		
Capital Cost excluding IDC, FC, FERC & Hedging Cost	•			
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA	NA		
Domestic Component (Rs. Lakhs)	115	115		
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	115	115		
IDC, FC, FERC & Hedging Cost				
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA	NA		
Domestic Component (Rs. Lakhs)	70.69	70.69		
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	70.69	70.69		
Rate of taxes & duties considered				
Capital cost Including IDC, FC, FERC & Hedging Cost				
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA	y .		
Domestic Component (Rs. Lakhs)	185.69	185.6		
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	185.690	185.690		
Schedule of Commissioning				
1 no. 220kV feeder bay no. 206	· · · · · · · · · · · · · · · · · · ·	24.03.2017		

TE Etitioner Manager (C&RA) General Manager (C&RA) DELHI TRANSCO LIMITED (A Govi. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

म्बन्धल (तक) परियोजना

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Note:

1. Copy of approval letter should be enclosed.

Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.
 Details of IDC & Financing Charges are to be furnished as per Form 10

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Name of Company:	DELHI TRANSCO LIMITED
Name of the Project:	Supply & ETC of 2 no. 220kV bays at existing Vasant Kunj S/stn
Name of the Transmission Element:	1 nos. 220kV feeder bay

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities / provisions	Variation (B-C-D)	Rs Crores Reasons for Variation
Δ	A	B	<u>, Ç</u>	, D	<u> </u>	F
A 1	Transmission Line Preliminary works		······		· · · · · · · · · · · · · · · · · · ·	<u> </u>
1.1	Design & Engineering/Engg. & Administration Charges		·····, ····,		····	<u> </u>
	Priliminary investigation, Right of way, forest clearance, PTCC			· · · · · · · · · · · · · · · · · · ·		
1.2	general civil works etc.	1				
	Total Preliminary works	0			0	
2	Transmission Lines material					
2.1	Towers Steel/ Materials(Cable and Accessories)	ļļ			, , , , , , ,	
2.2	Conductor	ļ				ļ,
2.3	Earth Wire	ļ				
2.4	Insulators	·	······································	·····	· ·	
2.5	Hardware Fittings Conductor & Earthwire accessories					
2.7	Spares		· · · · · · · · · · · · · · · · · · ·			······································
	Erection, Stringing & Civil works including foundation/ETC &	<u> </u>				·····
2.8	Transportation Charges					
	Total Transmission Line Materials	0			0	
3	Taxes and Duties					
3.1	Custom Duty .	h	ý	t	· · · · · · · · · · · · · · · · · · ·	·,
3.2	Other Taxes & Duties/PGCIL Consultancy and Service Tax					
	Total Taxes & Duties	0		î	0	
	Total -Transmission lines	0		1	0	
3.	Substations					
+	Preliminary works & land	,				
.1	Design & Engineering Land					·····
	Site preparation					······································
	Total Preliminary works & land	0	0	0	0	, ,
	Civil Works			· · · · · · · · ·	,	· · · · · · · · · · · · · · · · · · ·
.1	Control Room & Office Building including HVAC			·····	,,	
.2	Township & Colony		·····			
	Roads and Drainage	, i l			,	
	Foundation for structures					
	Misc. civil works					
	Total Civil Works	0	0	0	0	
1	Substation Equipments Switchgear (CT,PT, Circuit Breaker, Isolator etc)	10055005				····
.1	Transformers	10257227	10257227			
	Compensating Equipment(Reactor, SVCs etc)		·····	*		
	Control , Relay & Protection Panel					······
	PLCC	· · · · · · · · · · · · · · · · · · ·				
	HVDC package					· · · · · · · · · · · · · · · · · · ·
	Bus Bars/ conductors/Insulators					
	Outdoor lighting		· · · · · · · · · · · · · · · · · · ·			
	Emergency D.G. Set					
	Grounding System			<u> </u>		
	Structure for switchyard					
	Total Substation Equipments	10257227	10257227	0	0	
	Spares			,		
-	Taxes and Duties		·····			·····,····,····
	Custom Duty					
	Other Taxes & Duties	·····				
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)	10257227	10257227	0	0	
	Construction and pre-commissioning expenses		10201421			
1 !	Site supervision & site admn.etc.	1242587	1242587			
2 7	Fools and Plants					
3 0	construction Insurance		· · · · · · · · · · · · · · · · · · ·		····	·····,
	Total Construction and pre commissioning expenses	1242587	1242587	0	0	
		Page 1of 2				
0 0	Overheads	······································	, , , , , , , , , , , , , , , , , , , ,		Т	

Project MYT 2011 Formats Transmission Business as on 06.12.2017

General NANSCO LIMITED General TRANSCO LIMITED Ceneral TRANSCO LIMITED DELMI TRANSCOM UNCLOSED DELMI TRANSCOM DEMI-TODO2

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10.2	Audit & Accounts	n n n n	· · · · · · · · · · · · · · · · · · ·			
10.3	Contingency			1 1	······	1
	Total Overheads	0	0	0	0	
				, , , , , , , , , , , , , , , , , , ,		
11	Total Cost (Plant and Equipment)	11499814	11499814	0	0	ļ
12	IDC, FC, FERV & Hedging Cost		<u>, , , , , , , , , , , , , , , , , , , </u>	· · · · · · · · · · · · · · · · · · ·		, , ,
12.1	Interest During Construction (IDC)	1657255	1657255		· · · · ·	
12.2	Financing Charges (FC)			ľ	· · · · · ·	1
12.3	Foreign Exchange Rate Variation (FERV)	5412556	5412556	1	2.4	1
12.4	Hedging Cost		· · · · · · · · · · · · · · · · · · ·		, i ,	1
	Total of IDC, FC, FERV & Hedging Cost	7069811	7069811	, Ó	0	,
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	18569625	18569625	*	0	<u></u>

Note:

1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

Page 2 of 2

Petitioner

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or of NCI of Delhi Undertaking) Estate, New Delhi-11000, P

Name of Company:

Name of the Project:

Delhi Transco Limited

Supply & ETC of 02 sets of DCDB panels at 400/220 kV Bawana S/stn against tender no. T15P110460 against order no. L.DTL/204/M(T)M-1/2015-16/OprnsC&MM/F-166/ 4500000179 /149 dated 26.02.2016

Name of the Transmission Element:

Existing 400/220/66 kV AIS Bawana S/Stn.

	Abstract of admitted Capital Cost for the exis	sting Project	Form No: F4
	Particulars	Unit	Details
1	Capital Cost as admitted by DERC	Rs Crores	0.075 Cr
2	Capital cost admitted as on		
-	Foreign Component, if any	USD	0
3	(In Million US \$ or the relevant Currency)		
-			0.075Cr
4	Domestic Component	Rs Crores	
4	Foreign Exchange rate considered for the admitted		0
5			•
6		Rs Crores	0
-	Capital cost		
7	Total Capital cost admitted (4+5+6)	Rs Crores	0.075 Cr
	Mgr(T)P-IB-1 2-1-2018		Le Control New Delni-110
	KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd.	Janui Ran	Le Constant RA. of Delmi DELHI INCT Of Delmi DELAN OF NEW Delmi (A Covi. of New Delmi (A Covi. of New Delmi

1-2018 Mgr(T)P-IB-I 02

KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

Janui Barle AM (T)

SAMIR BARLA Asstt. Manager (T) Project-1B-1 E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

Name of Company:

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Name of the Project:

Delhi Transco Ltd.

Supply & ETC of 02 sets of DCDB panels at 400/220 kV Bawana S/stn against tender no. T15P110460 against order no. L.DTL/204/M(T)M-1/2015-16/OprnsC&MM/F-166/ 4500000179 /149 dated 26.02.2016

Name of the Transmission Element:

Existing 400/220/66 kV AIS Bawana S/Stn.

Capital Cost Estimates and Schedule of Commissioning for New projects	Form No:	F7
Board of Director/ Agency approving the Capital cost estimates:		
Date of approval of the Capital cost estimates:		
	Present Day Cost	Completed Cost
Price level of approved estimates	As per end of December Qtr of	As on Scheduled COD
Frice level of approved countered	the year 2016-17	of the Station
Foreign Exchange rate considered for the Capital cost estimates		<u> </u>
Capital Cost excluding IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)	0.075	0.0
Domestic Component (Rs. Lakhs)		
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
		And the second
IDC, FC, FERC & Hedging Cost		·
Foreign Component, if any (In Million US \$ or the relevant Currency)		*
Domestic Component (Rs. Lakhs)		/ /
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Rate of taxes & duties considered		
Capital cost Including IDC, FC, FERC & Hedging Cost	*	
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)	0.075	0.0
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Schedule of Commissioning		21.05.2016
COD of Unit-I/ Block-I		21.00.2010
		21.05.2016
COD of last Unit/ Block		21.00.2010

Note:

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1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable. 3. Details of IDC & Financing Charges are to be furnished as per Form 10

Frand. Mgr(T)P-IB-02-01-2018

KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

James barle AM (T)

General TRANSCONCE C&RA) DELLHI TR Col Delhi Underlaking) (A Govi of NCT of Delhi Underlaking) (A Govi of NCT of Delhi Delhi 110002 (A Govi of NCT New Delhi 110002 SAMIR BARLA Asstt. Manager (T) Project-1B-1 E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

-46-

Delhi Transco Ltd. Supply & ETC of 02 sets of DCDB panels at 400/220 kV Bawana S/stn against tender no T15P110460 against order no. L.DTL/204/M(T)M-1/2015-16/OprnsC&MM/F-166/

Name of the Transmission Element:

4500000179 /149 dated 26.02.2016

Existing 400/220/66 kV AIS Bawana S/Stn.

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons fo Variation
	A	В	C	D	E	F
4	Transmission Line					9
	Preliminary works				1	
.1	Design & Engineering					
1.2	Priliminary investigation, Right of way, forest clearance, PTCC,		1			
.2	general civil works etc.		0	0	0	
	Total Preliminary works	0	U			
2	Transmission Lines material	0	0		0	1
2.1	Towers Steel			1		
.2	Conductor					
.3	Earth Wire					
.4	Insulators Hardware Fittings					
2.5	Conductor & Earthwire accessories	S N				
7	Spares					
2.8	Erection, Stringing & Civil works including foundation			0	0	
	Total Transmission Line Materials	0	0			
3	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties	0	0	0	0	
	Total Taxes & Duties	0	0	0	0	
	Total -Transmission lines					
-	O to to the there					
3.	Substations Preliminary works & land					
1 1.1	Design & Engineering					
4.1 4.2	Land	0	0			
4.2	Site preparation				0	
	Total Preliminary works & land	0	0	0	0	1
5	Civil Works					t
5.1	Control Room & Office Building including HVAC	4				
5.2	Township & Colony	0	0	0		C
5.3	Roads and Drainage		U			· · ·
5.4	Foundation for structures				8	
5.5	Misc. civil works	0	0	0	0	
	Total Civil Works					1
3	Switchgear (CT,PT, Circuit Breaker, Isolator etc)				1	
5.1	Transformers					
5.2 5.3	Compensating Equipment(Reactor, SVCs etc)					·
5.3 5.4	Control, Relay & Protection Panel					
5.5	PLCC		0.075	0		
5.6	HVDC package	0.075	0.075	U		
3.7	Bus Bars/ conductors/Insulators					
5.8	Outdoor lighting	-				
5.9	Emergency D.G. Set	-				
5.1	Grounding System	4				-
5.11	Structure for switchyard Total Substation Equipments	0.075	0.075	0	0	
,	Spares					ļ
7	operco					
8	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties	0		0	0	
	Total Taxes & Duties	0	0.075	0	0	1
	Total (Sub-station)	0	0.075		<u>_</u>	1
						1
9	Construction and pre-commissioning expenses			0		1
9.1	Site supervision & site admn.etc.	0				
9.2	Tools and Plants	1				
9.3	construction Insurance Total Construction and pre commissioning expenses	0	0	0	0	3
10	Overheads					
10.1	Establishment	0		0		
10.1	Audit & Accounts					
10.2	Contingency	0		0		
	Total Overheads	0	0	0	0	
				+		
11	Total Cost (Plant and Equipment)	0	0.075	0	0	<u></u>
12	IDC, FC, FERV & Hedging Cost			0		
12.1	Interest During Construction (IDC)	0		U		
2.2	Financing Charges (FC)					
2.3	Foreign Exchange Rate Variation (FERV)				-	
12.4	Hedging Cost Total of IDC, FC, FERV & Hedging Cost	0	0	0	0	1

Note:

Mgr(T)P-IB

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1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company. Petitioner ERMA K.K. Manager (C&RA) General Manager (LIMITED DELHI TRANSCO LIMITAKING) DELHI TRANSCO Undertaking) (A Govi. of NCT of Delhi Undertaking)

E.No. 40461, De (A Govt of NOT of L

Jame Barle

SAMIR BARLA

Asstt. Manager (T) Preraut-1B-1

ansco Ltd.

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DERC Form AAR Bawana

-47-KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

02/01/2018

0 C 0 000 C 0 000 0000

Name Of Company

Name of Project

Name of the transmission Element

no. T15P110460 against order no. L.DTL/204/M(T)M-1/2015-16/OprnsC&MM/F-166/ 4500000179 /149 dated 26.02.2016

Delhi Transco Limited

Supply & ETC of 02 sets of DCDB panels at 400/220 kV Bawana S/stn against tender

Existing 400/220/66 kV AIS Bawana S/Stn.

Break-up of Construction/ Supply/ Service packages Form No F9

	Particulars	1	2	3	4	5	6	
1	Name/ No. of Construction / Supply / Service Package	Supply & ETC of 02 sets of DCDB panels at 400/220 kV Bawana S/stn						
2	Scope of works (in line with head of cost break-ups as applicable)	Supply & ETC of 02 sets of DCDB panels at 400/220 kV Bawana S/stn						
3	Deposit Work	No						
4	No. of bids received	2						
5	Date of Award	26.02.2016	1					
6	Date of Start of work	26.02.2016			· · ·			
7	Date of Completion of Work	21.05.2016						
8	Value of Award in (Rs. Cr.)	Rs.0.075 Cr						
9	Firm or With Escalation in prices	Firm						× 0
10	Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	Rs.0.075Crs					-	
11	Taxes & Duties and IEDC	pertain to finance deptt.						
	IDC, FC, FERV & Hedging Cost	pertain to finance deptt.			1			
13	Sub -total (9+10+11)	Rs.0.075Crs		ļ				

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10. 2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date

Mgr(T)P-IB-I 62-01-2018

KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

Same Barle AM(T)

General TRANSCO LIMITADO A Govi of NCT of Delhi 110002 (A Govi of NCT of Delhi 110002 (P. Estate, New Delhi 110002

SAMIR BARLA Asstt. Manager (T) Project-1B-1 E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

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Name of Company:

Delhi Transco Limited

Design, Engineering, Supply, Erection, Testing and Commissioning of 220 KV S/Stn. At Rohini- II (Phase IV & V) having 7 nos. 220 KV Bays with 2 X 160 MVA Power Trfs. and 9 Nos. 66 KV Bays along with substation automation including civil work on 220 kV AIS S/Stn.

Name of the Project:

Name of the Transmission Element:

Abstract	of admitted Capital Cost for the exis	sting Project		
			Form N	o: F4
	Particulars	Unit		D. (II
1 Capital Cost as	admitted by DERC	Rs Crores		Details 37.74
2 Capital cost adr	nitted as on			51.14
Foreign Compo		USD		
3 (In Million US \$	or the relevant Currency)		č	
4	Domestic Component	Rs Crores	36.48 (Includi	ing PV of PowerTr.)
Foreign Excha	nge rate considered for the admitted		eerre (moradi	ing i v off ower (1.)
5	Capital cost			
6 Hedging cost,	if any, considered for the admitted	Rs Crores		
	Capital cost			
7 Total Capital cos	t admitted (4+5+6)	Rs Crores		37.74
				37.74

02-01-2018 Mgr(T)P-IB-I

KAILASH CHAND Manager (T) Project-1B-1

Manager (1) Flogen for E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

Sami barle AM (T)

PetitidFRMA RetitidFRMA K. Manasco LIMITED K. Manasco LIMITED DELHI TRANSCO Undertaking) DELHI TRANSCO Delhi Undertaking) I A Govt. of NCT of Delhi -110002 (A Govt. of NCT of Delhi -110002 (A Govt. of NCT of Delhi -110002 (A Fort - New Delhi - 110002)

SAMIR BARLA Asstt. Manager (T) Project-1B-1 E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

ame of Company:	Delhi Transco	
ame of the Project:	Design, Engineering, Suppl Commissioning of 220 KV S IV & V) having 7 nos. 220 KV Power Trfs. and 9 Nos. 6 substation automation in turnkey b	/Stn. At Rohini- II (Phase / Bays with 2 X 160 MVA 6 KV Bays along with cluding civil work on
me of the Transmission Element:	220 kV AIS S/Stn.	
Capital Cost Estimates and Schedule of Commissioning for New projects	Form No:	F7
Board of Director/ Agency approving the Capita cost estimates:	DELHI TRANSC	O LIMITED
Date of approval of the Capital cost estimates:	05.09.20	005
	Present Day Cost	Completed Cost
Price level of approved estimates	as on of Nov-14	As on Scheduled COD of the Station
Foreign Exchange rate considered for the Capital cost estimates		
Capital Cost excluding IDC, FC, FERC & Hedg	ning Cost	I
Foreign Component, if any (In Million US \$ of the relevant Currency)		
Domestic Component (Rs. Lakhs)	3310.28	3648.87 (Including PV)
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)		
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Rate of taxes & duties considered		
	L	
Capital cost Including IDC, FC, FERC & Hedgi	ng Cost	
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)	3310.28	
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	pertain to finance deptt.	
Schedule of Commissioning		
		15-12-2012
Note:		10-12-2012

1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

3 pa Mgr(T)P-IB 62-1-2012

KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

forle 02/01/18 Sa SAMIR BARLA Asstt. Manager (T) Project-1B-1

Asstt. Manager (T) Project TD , E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

Petitioner ager (C&RA) Petitioner ager (C&RA) General Mansco LIMITED General Mansco LIMITED DELHI TRANSCO LIMITIO002 DELHI TRANSCO Delhi Underlaking) DELHI TRANSCO Delhi 110002 (A Goil of NCT New Delhi 110002 (A Goil of NCT New Delhi 110002)

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Design, Engineering, Supply, Erection, Testing and Commissioning of 220 KV S/Stn. At Rohini-II (Phase IV & V) having 7 nos. 220 KV Bays with 2 X 160 MVA Power Trfs. and 9 Nos. 66 KV Bays along with substation automation including civil work on turnkey basis.

220 kV AIS S/Stn.

Delhi Transco Ltd.

No	Break Down	As per original estimates	Actual capital expenditure as on Nov- 14	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
	Α	В	C	D	E	F
1	Transmission Line					
.1	Preliminary works Design & Engineering					
	Priliminary investigation, Right of way, forest clearance, PTCC,				~	
.2	general civil works etc.		N			
	Total Preliminary works			· · · · · · · · · · · · · · · · · · ·		
!	Transmission Lines material					
.1	Towers Steel					
2	Conductor					
.3	Earth Wire					
4	Insulators					
5	Hardware Fittings					
6	Conductor & Earthwire accessories					
7	Spares					
.8	Erection, Stringing & Civil works including foundation					
	Total Transmission Line Materials					
4	Taxes and Duties					
.1	Custom Duty Other Taxes & Duties					
4	Total Taxes & Duties					
	Total Transmission lines					
	Substations					
•	Preliminary works & land					1
1	Design & Engineering					
2	Land	13.94				
3	Site preparation	2.83				
	Total Preliminary works & land	16.77				
	Civil Works					
1	Control Room & Office Building including HVAC					
2	Township & Colony	0.74	6.87	· · · · ·	-0.16	
3	Roads and Drainage	6.71	0.07		-0.10	
4	Foundation for structures					
5	Misc. civil works		6.87		-0.16	
	Total Civil Works	6.71	6.07		-0.10	
	Substation Equipments					
1	Switchgear (CT,PT, Circuit Breaker, Isolator etc)	19				
2	Transformers		1. A.			
3	Compensating Equipment(Reactor, SVCs etc)					
4	Control , Relay & Protection Panel					
5	PLCC	28.39	26.23	2.16		
6	HVDC package Bus Bars/ conductors/insulators					
7 8	Outdoor lighting					
9	Emergency D.G. Set	-		6		
1	Grounding System					
11	Structure for switchyard					
	Total Substation Equipments	28,39	26.23			
	Spares					
1	Spares	1.52				
2	Type testing and testing charges	0.07				
	Taxes and Duties					
1	Custom Duty					
2	Other Taxes & Duties	0.1				
	Total Taxes & Duties	0.1	0	2		
	Total (Sub-station)	53.56	33.1	2		
	Construction and pre-commissioning expenses	0.00				
1	ETC	0.93				
2	Tools and Plants	0.29				
3	T & I charges	1.22				
	Total Construction and pre commissioning expenses	1.44				
-	Overheads					
.1	Establishment Audit & Accounts					
2		1.54				
.3	Contingency Total Overheads	1.54				
	Total Otofileaus					
	Total Cost (Plant and Equipment)	56.32	33.1	2		
_	IDC, FC, FERV & Hedging Cost					
.1	Interest During Construction (IDC)	2.97	pertain to fin. Deptt.	1		
.2	Financing Charges (FC)					
.3	Foreign Exchange Rate Variation (FERV)					
.4	Hedging Cost					
	Engg & Administrative charge & Emp cost	2.63	pertain to fin. Deptt.			
	Total of IDC, FC, FERV & Hedging Cost	5.61	pertain to fin. Deptt.			

Note:

DERC Form AAR Rohini II

Name of Company:

Name of the Project:

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1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

Mgr(T)P-IB-H

Flat 62-1-2018

KAILASH CHAND Manager (T) Project-1B-1

E.No. 36614, Delhi Transco Ltd. out of NCT of Delhi Undertaking)

-51-

Janui Ban l 02/01/18

SAMIR BARLA Asstt. Manager (T) Project-1B-1 E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

Petitioner. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED (A Govi. of NCT of Delhi Undertaking) (A. Govi. of NCT of Delhi Undertaking) (A. Govi. of NCT of Delhi Undertaking) (A. Govi. of NCT of Delhi Undertaking) VERMA

FORM-7

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Statement of Additional Capitalisation after COD

Name of the Petitioner: Name of the Region: Name of the Project: Name of the Transmission Element or Communication system COD

Sr. No.	Year	Work/Equipment proposed to be added after COD upto Cut off Date/beyond Cut- off Date	Amount capitalized /Proposed tobe capitalized (Rs Lakh)	Justification	Regulations under which covered	Admitted +Cost -(Rs Lakh)
	(2)	(3)	(4)	(5)	(<u>6</u>)	- (D)
1						
2	,,		· · · · · · · · · · · · · · · · · · ·			
3						
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1. In case the project has been completed and any tariff notification(s) has already been issued in the past, fill column 7 giving the cost as admitted for the purpose of tariff notification already issued by (Name of the authority) (Enclose copy of the tariff Order).

Note:

- Fill the form in chronological order year wise along with detailed justification clearly bringing out the necessity and the benefits accruing to the beneficiaries.
- In case initial spares are purchased along with any equipment, then the cost of such spares should be indicated separately.
- In case of de-capitalisation of assets separate details to be furnished. Further, the original book value and year of capitalisation of such asset to be furnished. Where de-caps are on estimated basis the same to be shown separately.

(Petitioner)

Secretary Delhi Electricity Regulatory Commission C- Block, Shivalik Malviya Nagar, New Delhi -110017

-52-

Name Of Company

Name of Project

Name of the transmission Element

Delhi Transco Limited

Design, Engineering, Supply, Erection, Testing and Commissioning of 220 KV S/Stn. At Rohini- II (Phase IV & V) having 7 nos. 220 KV Bays with 2 X 160 MVA Power Trfs. and 9 Nos. 66 KV Bays along with substation automation including civil work on turnkey basis.

220 kV AIS S/Stn.

Break-up of Construction/ Supply/ Service packages Form No F9

	Particulars	1	2	3	4	5	6	
1	Name/ No. of Construction / Supply / Service Package	Establishment of 220/66 kV Rohini-II		×				1
2	Scope of works (in line with head of cost break-ups as applicable)	Design, Engineering, Supply, Erection, Testing and Commissioning of 220 KV S/Stn. At Rohini- II (Phase IV & V) having 7 nos. 220 KV Bays with 2 X 160 MVA Power Trfs. and 9 Nos. 66 KV Bays along with substation automation including civil work on turnkey basis.						
3	Deposit Work	Through Competitive bidding			N	/ a start		
4	No. of bids received	6						
5	Date of Award	31.03.2010						
6	Date of Start of work	31.03.2010						
7	Date of Completion of Work	07.03.2014					1	
8	Value of Award in (Rs.)	Rs 35.86						
9	Firm or With Escalation in prices	PV for Power Transformer (Rs.62,76,891/-)						
10	whichever is earlier(Rs.Cr.)							~
11	Taxes & Duties and IEDC	pertain to finance deptt.						
12	IDC, FC, FERV & Hedging Cost				~			
13	Sub -total (9+10+11)	36.48 (excluding 10,11)						

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10. 2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date

Mgr(T)P-IB-I 02-01-2018

KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

James barle AM (T)

SAMIR BARLA Asstt. Manager (T) Project-1B-1 E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

K. Kuiioher KNIA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) L.P. Estate, New Delhi-110002

Name of Company:

Name of the Project:

Delhi Transco Limited

Supply & ETC of 2 no. 220kV feeder bay alongwith associated equipments and associated works including Civil works at existing 220/33 kV Sub-Station Shalimar Bagh, New Delhi on Turnkey Basis against Tender No. T14P090166.

Name of the Transmission Element:

Existing 220/66 kV AIS S/Stn.

	Abstract of admitted Capital Cost for the exis	ting Project	Form No:	F4
	Particulars	Unit	De	tails
1	Capital Cost as admitted by DERC	Rs Crores	3.34	197Cr
2	Capital cost admitted as on			
1	Foreign Component, if any (In Million US \$ or the relevant Currency)	USD		0
		Rs Crores	3.34	97Cr
4	Domestic Component Foreign Exchange rate considered for the admitted Capital cost	RS Crores		0
6		Rs Crores		0
7	Total Capital cost admitted (4+5+6)	Rs Crores	3.34	.97Cr

Mgr(T)P-IB-I

KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

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AMIR BARLA Asstt. Manager (T) Project-18-1 E.No. 40461, Delhi Transco Ltd, A o N E.No. 40401, Delhi Undertaking) (A Govt of NCT of Delhi Undertaking) VA (L)

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Petitionerager (C&RA) Petitionerager (C&RA) General TRANSCO LIMITED DELHI TRANSCO LIMITANIO) A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) (A Petitioneral Control of Delhi Undertaking)

Delhi Transco Ltd.

Supply & ETC of 2 no. 220kV feeder bay alongwith associated equipments and associated works including Civil works at existing 220/33 kV Sub-Station Shalimar Bagh, New Delhi on Turnkey Basis against Tender No. T14P090166.

Name of the Transmission Element:

Existing 220/66 kV AIS S/Stn.

Capital Cost Estimates and Schedule of Commissioning for New projects	Form No:	F7
Board of Director/ Agency approving the Capital cost estimates:		
Date of approval of the Capital cost estimates:		
	Present Day Cost	Completed Cost
Price level of approved estimates	As per end of december Qtr of the year 2016-17	As on Scheduled COD of the Station
Foreign Exchange rate considered for the Capital cost estimates		
Capital Cost excluding IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)	3.2947	3.4178
Domestic Component (Rs. Lakhs)		
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
IDC, FC, FERC & Hedging Cost	~	
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)		
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Rate of taxes & duties considered		
Capital cost Including IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)	3.2947	3.4178
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Schedule of Commissioning		
COD of Unit-I/ Block-I		02.11.2016
		02.11.2016
COD of last Unit/ Block		02.11.2010

- 1. Copy of approval letter should be enclosed.
- 2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.
- 3. Details of IDC & Financing Charges are to be furnished as per Form 10

XX barle KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Dethi Transco L/d. Art ((A Govt of NCT of Delhi Undertaking) 4046 (AM (T)

SAMIR BARLA Asstt. Manager (T) Project-1B-1 E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

K. Rétifioner, er (C&RA) K. Rétifioner, er (C&RA) General Managoo LIMITED DELHI TRANSCO LIMITANING) DELHI TRANSCO LIMITANING) L.P. Estate, New Delhi-110002 L.P. Estate, New Delhi-110002

Name of the Transmission Element:

Delhi Transco Ltd.

Supply & ETC of 2 no. 220kV feeder bay alongwith associated equipments and associated works including Civil works at existing 220/33 kV Sub-Station Shalimar Bagh, New Delhi on Turnkey Basis against Tender No. T14P090166.

220/66 kV AIS S/Stn.

	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons f Variation
	A	В	COD	D	E	F
A	Transmission Line		1			
1	Preliminary works					
1.1	Design & Engineering					
1.2	Priliminary investigation, Right of way, forest clearance, PTCC ,					100
	general civil works etc.					
~	Total Preliminary works	0	0	0	0	
2	Transmission Lines material	0.40	0.40			
2.1	Towers Steel	0.46	0.46		0	
2.2	Conductor					
2.3	Earth Wire Insulators	1				
2.4	Hardware Fittings					
2.6	Conductor & Earthwire accessories	N				
2.7	Spares					
2.8	Erection, Stringing & Civil works including foundation					
	Total Transmission Line Materials	0.46	0.46	0	0	
3	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties					7
	Total Taxes & Duties	0	0	0	0	
	Total -Transmission lines	0.46	0.46	0	0	
		8				
3.	Substations					
	Preliminary works & land					
1.1	Design & Engineering		0			
.2	Land	0	0			
1.3	Site preparation		0	0	0	
	Total Preliminary works & land	0	U	U		
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony	0.46	0.42	0		
5.3	Roads and Drainage	0.40	0.42	U U		
.4	Foundation for structures					
5.5	Misc. civil works	0.46	0.42	0	0.04	
	Total Civil Works	0.40	0.42		0.04	
i.1	Substation Equipments Switchgear (CT,PT, Circuit Breaker, Isolator etc)					
	Transformers	~				
.2	Compensating Equipment(Reactor, SVCs etc)					
.4	Control , Relay & Protection Panel					
.5	PLCC					
.6	HVDC package	2.37	2.54	0		
.7	Bus Bars/ conductors/Insulators	<i>,</i>				
.8	Outdoor lighting					
.9	Emergency D.G. Set			·		
.1	Grounding System				· · · · · · · · · · · · · · · · · · ·	
.11	Structure for switchyard					
	Total Substation Equipments	2.37	2.54	0	-0.17	
	Spares					
	Taxes and Duties					
.1	Custom Duty					
.2	Other Taxes & Duties	0		0		
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)	2.83	2.96	0	-0.13	
	Construction and pre-commissioning expenses			ł		
.1	Site supervision & site admn.etc.			0		
2	Tools and Plants	0				
3	construction Insurance			0	0	
_	Total Construction and pre commissioning expenses	0	0	U		
D D.1	Overheads Exterilizement	0				
	Establishment Audit & Accounts			• -		
	Contingency	0		0		
	Total Overheads	0	0	0	0	
	I VILI O FUITCAUS					
1	Total Cost (Plant and Equipment)	3.29	3.42	0	-0.13	
	rotar over (Flam and Equipment)	3.23	3.42		-0.13	
2	IDC, FC, FERV & Hedging Cost					
2.1	Interest During Construction (IDC)	0		0		
2.2	Financing Charges (FC)	U		V		
	Foreign Exchange Rate Variation (FERV)		······			
	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost	0				
	Total of 100, FO, FERV & neuging 0051	<u> </u>	0	0	0	
			3.42			
	Capital Cost incl IDC, FC, FERV & Hedging Cost	3.29		0	-0.13	

Note

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ban Mgr(T)P-IB-I

1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

DERC Form AAR Shalimar Bagh (2)

KAILASH CHAND Manager (T) Project-1B-1 (A Govt of NCT of Delhi Undertaking) E.No. 40461, Delhi Transco Ltd.

Januar barles SAMIR BARLA -56-(A Govt of NCT of Delhi Undertaking)

K. K. VEKNIA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name Of Company

Name of Project

Name of the transmission Element

Delhi Transco Limited

Supply & ETC of 2 no. 220kV feeder bay alongwith associated equipments and associated works including Civil works at existing 220/33 kV Sub-Station Shalimar Bagh, New Delhi on Turnkey Basis against Tender No. T14P090166.

Existing 220/66 kV AIS S/Stn.

	Break-up of Cons	truction/ Supply/ Service packages					Form N	o 70
	Particulars	1	2	3	4	5	6	
1	Name/ No. of Construction / Supply / Service Package	Supply & ETC of 2 no. 220kV feeder bay alongwith associated equipments and associated works including Civil works at existing 220/33 kV Sub-Station Shalimar Bagh, New Delhi on Turnkey Basis against Tender No. T14P090166.						
2	Scope of works (in line with head of cost break-ups as applicable)	Supply & ETC of 2 no. 220kV feeder bay alongwith associated equipments and associated works including Civil works at existing 220/33 kV Sub-Station Shalimar Bagh, New Delhi on Turnkey Basis against Tender No. T14P090166.			2			
3	Deposit Work	No						
4	No, of bids received	3						
5	Date of Award	02.02.2016						
6	Date of Start of work	02.02.2016						
7	Date of Completion of Work	02.11.2016.						ļ
B	Value of Award in (Rs. Cr.)	Rs.3.2947 Cr						
Э	Firm or With Escalation in prices	Firm						
10	whichever is earlier(Rs.Cr.)	Rs.3.4178 Crs				-		
	Taxes & Duties and IEDC	pertain to finance deptt.						
	IDC, FC, FERV & Hedging Cost	pertain to finance deptt.						
	Sub -total (9+10+11)	Rs.3.4178 Crs		~				

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10. 2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date

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KAILASH CHAND Manager (T) Project-1B-1 E.No. 36614, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

lane Barle AM (TI

SAMIR BARLA Asstt. Manager (T) Project-1B-1 E.No. 40461, Delhi Transco Ltd. (A Govt of NCT of Delhi Undertaking)

K. K. VEetitioner. & RA) General Manager LIMITED DELHI TRANSCO LIMITUM (A Govi. of NCT of Delhi Underlaking) (A. Govi. of NCT of Delhi Underlaking) (A. Govi. of NCT of Delhi Underlaking) (A. Govi. of NCT of Delhi Underlaking)

True - up 2016 - 17 (Savila Vihar)

Name of The Compny- DELHI TRANSCO LTD Name of The Project - HTLS Reconductoring of Double Ckt Sarita vihar - IP Power Name of the Transmission Element:- 220 KV sarita Vihar- Pragati D/Ckt line

Particulars	Unit	Details
Capital Cost as admitted by DERC	Rs Crores	14.734
Capital cost as admitted by BERC	Rs Crores	18.419
Foreign Component, if any (In Million US \$ or the relevant Currency)	Rs Crores	NIL
	Rs Crores	18.419
Domestic Component Foreign Exchange rate considered for the admitted Capital cost	Rs Crores	NIL
Hedging cost, if any, considered for the admitted Capital cost	Rs Crores	NIL
Total Capital cost admitted	Rs Crores	18.419

03.01.18

Er. S. C. Jha Manager (Tech.) O&M S-V

General TRAN O'Delhi 11002 General TRAN O'Delhi 11002 DELHI TRAN O'Delhi 11002 (A Gov. of New Delhi 11002 (A Gov. of New Delhi 11002 (A. F. Estate, New Delhi 11002

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Name of The Compny- DELHI TRANSCO LTD Name of The Project - HTLS Reconductoring of Double Ckt Sarita vihar - IP Power Name of the Transmission Element:- 220 KV sarita Vihar- Pragati D/Ckt line

Capital Cost Estimates and Schedule of Commissioning for New projects Form No: F7

Board of Director/ Agency approving the Capital cost estimates:	19.97	
Date of approval of the Capital cost estimates:	4th Nov 2	015
	Present Day Cost	Completed Cost
Price level of approved estimates	As of End of Iv th Quarter of	As on Scheduled COD
	2015-169	of the Station
	Qtr. Of the year2015-	1
	16	1
Foreign Exchange rate considered for the Capital cost estimates	NIL	
Capital Cost excluding IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)	INIL	1
Domestic Component (Rs. Lakis)		· · · · ·
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	<u> </u>	
IDC, FC, FERC & Hedging Cost		ан алан алан алан алан алан алан алан а
Foreign Component, if any (In Million US \$ or the relevant Currency)	NIL	
Domestic Component (Rs. Lakhs)	22195301	
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	22195301	
Rate of taxes & duties considered		
Capital cost Including IDC, FC, FERC & Hedging Cost		·
Foreign Component, if any (In Million US \$ or the relevant Currency)	NIL	с. 1
Domestic Component (Rs. Lakhs)	206388666	6
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	206388666	6
Schedule of Commissioning		,
COD of Unit-I/ Block-I	17.03.2016	
COD of Unit-II/ Block-II	17.02.2016	
		· · · · · · · · · · · · · · · · · · ·
COD of last Unit/ Block		

Note:

1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

tech.) O&M S-V

RetitionerA K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertakir g) (A Govt. of NCT of Delhi Undertakir g) I.P. Estate, New Delhi-110002

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Name of Company: Name of the Project:

Name of The Compny- DELHI TRANSCO LTD

Name of The Project - HTLS Reconductoring of Double Ckt Sarita vihar - IP Power

Name of the Transmission Element:

Name of the Transmission Element:- 220 KV sarita Vihar- Pragati D/Ckt line

			Actual capital			
No	Break Down	As per original estimates	expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
	A	В	С	D	E	F
A	Transmission Line	199168463	184193365.2	16174743.85	-1199646.05	Actual Quantity Installed at site is higher than estimated
1	Preliminary works					
1.1	Design & Engineering					
	Priliminary investigation, Right of way, forest clearance, PTCC ,				1	
1.2	general civil works etc.					
	Total Preliminary works					
2	Transmission Lines material					
2.1	Towers Steel					
2.2	Conductor					
2.3	Earth Wire					
2.4	Insulators					
2.5	Hardware Fittings					
2.6	Conductor & Earthwire accessories					
2.7	Spares					
2.8	Erection, Stringing & Civil works including foundation					
	Total Transmission Line Materials					
3	Taxes and Duties					
3.1	Custom Duty	ļ.,			L,	

1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

Er. S. CO Jhal. 18 Manager (Tech.) 08M S-V

General Ma Reigoner LIMITED DELHI TRANSCO LIMITED (A Govi. of NCT of Delhi Undertaking) (A, Sovi. of NCT of Delhi Undertaking)

Name of Company- DELHI TRANSCO LTD

Name of the Project- HTLS Reconductoring of double Ckt Sarita Vihar- IP Power Name of the Transmission element- 220 KV Sarita Vihar - Pragati double ckt Line

	Break-up of Construction/ Supply/ Service packages						Form N	F9
	Particulars	1	2	3	4	5	6	
1	Name/ No. of Construction / Supply / Service Package	NA						
2	Scope of works ¹ (in line with head of cost break-ups as applicable)	NA						
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	NA						
4	No. of bids received	NA						
5	Date of Award	07.01.20	15					
6	Date of Start of work	12.06.20	15					_
7	Date of Completion of Work	17.03.20	16					
8	Value of Award ² in (Rs. Lakhs)	1991						
9	Firm or With Escalation in prices	Firm						
10	Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	18.419						
11	Taxes & Duties and IEDC	inclusive						
12	IDC, FC, FERV & Hedging Cost	2.219						
13	Sub -total (9+10+11)	20.63	1					

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10.

2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

Er. S. C. Jha Manager (Tech.) O&M S-V

From Petitioner K. K. VERMAer General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

F. 4

Name of Company: Name of the Project:	Delhi Transco Limited Replacement of 02 No. 315 MVA Power Transfo with 500 MVA Power Transformer					
Name of the Transmission Element:						
Abstract of admitted Capital Cost for the existi	with 500 MVA Power Transformer Power Transformer Abstract of admitted Capital Cost for the existing Project Form No: Particulars Unit Details ital Cost as admitted by DERC Rs Crores 30 Crore tal cost admitted as on 5.11.2014 5.11.2014 ign Component, if any Illion US \$ or the relevant Currency) Rs Crores testic Component Rs Crores 1000000000000000000000000000000000000					
Particulars	Unit	Details				
1 Capital Cost as admitted by DERC	Rs Crores	30 Crore				
2 Capital cost admitted as on		5.11.2014				
Foreign Component, if any						
3 (In Million US \$ or the relevant Currency)						
4 Domestic Component	Rs Crores					
5 Foreign Exchange rate considered for the admitted Capital cost						
6 Hedging cost, if any, considered for the admitted Capital cost						
7 Total Capital cost admitted	Rs Crores					

Petitioner K. VERMA C&RA) Petitioner Manager LIMITED General TRANSCO Undertains) DELHI TRANSCODIM Undertains) DELHI TRANSCODIM Undertains) L.P. Estate, New Delhi-110002 14 (A 5.K. 511-16H Nanagar (T) Nanagar (194 No KV (08 HI TR HI TR 2981 (T) NO KU (D&MSCO LTI NO KU (D&MSCO LTI O KU (D&MSCO LTI LHI (D&MSCO LTI LHI (TRANSCO LTI LHI (TRANSCO LTI LHI (TRANSCO LTI) ETD.

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Delhi Transco Limited Replacement of 02 No. 315 MVA Power Transformer with 500 MVA Power Transformer Power Transformer

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
-	Α	В	с	Ď	Ē	F
<u>A</u>	Transmission Line	X \ X			· · · · · · · · · · · · · · · · · · ·	
1.1	Preliminary works Design & Engineering				., ., .,	
	Priliminary investigation, Right of way, forest clearance, PTCC		· · · · · · · · · · · · · · · · · · ·			
.2	general civil works etc.	1				
	Total Preliminary works	0	0			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Transmission Lines material	+	· · · · · · · · · · · · · · · · · · ·	<u> </u>	0	· · · · · · · · · · · · · · · · · · ·
.1	Towers Steel	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			······································
.2	Conductor	· · · · · · · · · · · · · · · · · · ·		······		· · · · · · · · · · · · · · · · · · ·
.3	Earth Wire	···· · · · · · · · · · · · · · · · · ·			·· · · ····	······································
4	Insulators				×	
5	Hardware Fittings				••••	· · · · · ·
6	Conductor & Earthwire accessories					l
	Spares				· · · · · · · · · · · · · · · · · · ·	
	Erection, Stringing & Civil works including foundation			0	ò	
	Total Transmission Line Materials	0	0		<u> </u>	
	Taxes and Duties	· · · · · · · · · · · · · · · · · · ·			,	
	Custom Duty		······			
	Other Taxes & Duties Total Taxes & Duties	0	0	0	0	
	Total -Transmission lines	0		ŏ	0	
				~ ~ ~		· · · · · · · · · · · · · · · · · · ·
	Substations					
1	Preliminary works & land					
	Design & Engineering	1			,	
	Land					
	Site preparation					
	Total Preliminary works & land	0	0	0	0	
	Civil Works	·····				······
	Control Room & Office Building including HVAC					······································
	Township & Colony Roads and Drainage					· · · · · · · · · · · · · · · · · · ·
	Foundation for structures		······			x
	Misc. civil works			····· · ···· ·	······	· · · · · · · · · · · · · · · · · · ·
	Total Civil Works	0	0	0	0	······
	Substation Equipments					· · · · · · · · · · · · · · · · · · ·
	Switchgear (CT,PT, Circuit Breaker, Isolator etc)					
	Transformers	30 crore	364051175.4			PGCIL placed PO to M/s CGL a tendering
	Compensating Equipment(Reactor, SVCs etc)					*******
	Control , Relay & Protection Panel					
F	PLCC					
ł	HVDC package					
	Bus Bars/ conductors/Insulators					
	Outdoor lighting					
	Emergency D.G. Set					
	Grounding System					
	Structure for switchyard Total Substation Equipments	- O	364051175.4	0	0	
	Spares		364051175.4	<u> </u>		
	spares					· · · · · · · · · · · · · · · · · · ·
1	Faxes and Duties					· · · · · · · · · · · · · · · · · · ·
	Custom Duty					
C	Other Taxes & Duties					
T	Fotal Taxes & Duties	0	0	0	0	·····
	Total (Sub-station)	0	364051175.4	Ó	0	
1						
	Construction and pre-commissioning expenses					
	Site supervision & site admn.etc.					
	ools and Plants					· · · · · · · · · · · · · · · · · · ·
	onstruction Insurance otal Construction and pre commissioning expenses	0	0	0	0	· · · · · · · · · · · · · · · · · · ·
	etal estication and pre commissioning expenses					·······
T	Dverheads					······
T	Dverheads stablishment					
T C E	stablishment					
T C E A						
	stablishment udit & Accounts	0	0	0	0	······
	istablishment udit & Accounts iontingency ortal Overheads		0	0	0	
	stablishment udit & Accounts contingency	0	0 364051175.4	0	0	
T C A C T T	stablishment udit & Accounts contingency otal Overheads otal Cost (Plant and Equipment)					
	stablishment udit & Accounts ontingency otal Overheads otal Cost (Plant and Equipment) DC, FC, FERV & Hedging Cost					
	stablishment udit & Accounts udit & Accounts ontingency otal Overheads otal Cost (Plant and Equipment) DC, FC, FERV & Hedging Cost terest During Construction (IDC)					
T C E A C T T III In Fi	stablishment udit & Accounts udit & Accounts ontingency otal Overheads otal Cost (Plant and Equipment) DC, FC, FERV & Hedging Cost leterest During Construction (IDC) inancing Charges (FC)					
T C E A C T T IL In Fi	stablishment udit & Accounts udit & Accounts ontingency otal Overheads otal Cost (Plant and Equipment) DC, FC, FERV & Hedging Cost terest During Construction (IDC)					
T C E A C T T IL In Fi Fi H	stablishment udit & Accounts ontingency otal Overheads otal Cost (Plant and Equipment) DC, FC, FERV & Hedging Cost terest During Construction (IDC) inancing Charges (FC) oreign Exchange Rate Variation (FERV)					

Note:

1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

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K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED INCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Copy of O&MMYTFormats-TransmissionBusiness_20180104101659.484_X.xls

Er. S.K. SING Long ANSCOLITE FELHI Mag

Petitioner

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2016-17

Name of Company:		Delhi Transco Limited
Name of the Project:	Replacement of 02 No. 31	15 MVA Power Transformer with 500 MVA Power
		Transformer
Name of the Transmission Element:		Power Transformer
Capital Cost Estimates and Schedule of Commissioning for New projects	Form No:	F7
Board of Director/ Agency approving the Capital cost estimates:		Board of Director
Date of approval of the Capital cost estimates:		5.11.2014
	Present Day Cost	Completed Cost
Price level of approved estimates	As of End of Qtr. Of the year	As on Scheduled COD of the Station
Foreign Exchange rate considered for the Capital cost estimates		
Capital Cost excluding IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)	· · · · · · · · · · · · · · · · · · ·	
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		364051175.4
	A	
IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)		
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Rate of taxes & duties considered		-
Capital cost Including IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)		
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Schedule of Commissioning		
COD of Unit-I/ Block-I	1	
COD of Unit-II/ Block-II		
COD of last Unit/ Block		16.08.2015

Note:

1. Copy of approval letter should be enclosed.

Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.
 Details of IDC & Financing Charges are to be furnished as per Form 10



2016-17

Name of Company: Name of the Project:

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Delhi Transco Limited

Replacement of 02 No. 315 MVA Power Transformer with 500 MVA Power Transformer

Name of the Transmission Element:

Power Transformer

Break-up of Construction/ Supply/ Service packages

Form N F9

Particulars			1	<u> </u>			
1 Name/ No. of Construction / Supply / Service Package	1	2	3	4	5	6	
2 Scope of works ¹ (in line with head of cost break-ups as applicable)	Replac	cement o	t 02 No.	315 MV	A Transf	ormer w	ith 500 MVA at Bamnauli
3 Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	Replac	cement o	<u>f 02 No.</u>	315 MV	A Transf	former w	ith 500 MVA at Bamnauli
4 No. of bids received	Depos	it Work					
5 Date of Award]			
6 Date of Start of work	08.01.2					1	
7 Date of Completion of Work	01.07.2						
8 Value of Award ² in (Rs. Lakhs)	16.08.2						
9 Firm or With Escalation in prices	3083.3	7 Lakh +	Taxes+	Consulta	ancy		
10 Actual capitalexpanditure till the					<u> </u>	1	
 Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.) Taxes & Duties and IEDC 	36.40 0	crore	1		<u> </u>		
			1		<u> </u>		
12 IDC, FC, FERV & Hedging Cost		1	1 .		<u> </u>		
13 Sub -total (9+10+11)			1				
			1			4	

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of 2 If there is any package which paced to be indicated in the relevant heads as per Form 10.

2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

W (08M) CO General Manager (C&RA) General Manager (C&RA) General Manager (CMITED (MGOV. of NOT of Delhi Undertaking) (A Gov. of NOT of Delhi Undertaking)

Nome of Project' - Procurrement of TEP Uterus under PSDF scheme (LCM Kil for LA, Multimetere Digital Easth Resistance Meter)

ame of Company: ame of the Project: ame of the Transmission Element:	Chevrolity of the second se	alhi Transco Limited LCT Kit, Multimeter, Earth Resistan O&M Deptt.	Date
Abstract of admitted Capital Cost for the existin	ng Project	Form No: F4	- R
Particulars	Unit	Details	2
1 Capital Cost as admitted by DERC	Rs Crores		N
2 Capital cost admitted as on		48.55	Y. Y
Foreign Component, if any			10
3 (In Million US \$ or the relevant Currency)			N I
4 Domestic Component	Rs Crores		
5 Foreign Exchange rate considered for the admitted Capital cost			$\overline{\mathbf{o}}$
6 Hedging cost, if any, considered for the admitted Capital cost			2 mil
7 Total Capital cost admitted	Rs Crores	48.55	88

Manager (O&M) E-1 Manager (O&M) E-1 Delhi Transco Limited Delhi Transco Limited A Govt of NCT of Delhi Undertaking (ER.

..er K. K. VEKWA General Nanager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITA (A Govi. of NCT of Delhi Undertaking) (A Govi. of NCT of Delhi Undertaking) (A Govi. of NCT of Delhi -110002 (A Govi. of NCT of New Delhi-110002 Petitioner K.

MANAGER Regulatory Attained

-66-

Nome of Project' - Procurement of TEP Itaus (LCM kit for LA, Multimeter & Digital Easth under PSDF Scheme Revisionce meter)

Delhi Transco Limited Procurement of T&P items9 LCT Kit, Multimeter, Earth Resistance meter) Name of Company: Name of the Project: Name of the Transmission Element: O&M Deptt. Break-up of Project Cost for Transmission System Form No: Rs Crores Liabilities/ Reasons for As per original Actual capital Variation No Break Down estimates expenditure as on COD provisions (B-C-D) Variation F Α в C D F Transmission Line Preliminary works 1.1 Design & Engineering Priliminary investigation, Right of way, forest clearance, PTCC 1.2 general civil works etc. Total Preliminary works 0 0 0 0 Transmission Lines material Towers Steel Conduct 2.3 Earth Wire 2.4 2.5 2.6 2.7 Insulators Hardware Fittings Conductor & Earthwire accessories Spares 2.8 Erection, Stringing & Civil works including foundation 0 0 0 0 **Total Transmission Line Materials** 3 Taxes and Duties 3.1 3.2 Custom Duty Other Taxes & Duties 0 0 0 0 Total Taxes & Duties 0 0 0 0 **Total -Transmission lines** в Substations 4 4.1 4.2 4.3 Preliminary works & land Design & Engineering Land Site preparation 0 0 0 0 Total Preliminary works & land 5 Civil Works 5.1 5.2 5.3 Control Room & Office Building including HVAC Township & Colony Roads and Drainage 5.4 5.5 Foundation for structures Misc. civil works 0 0 0 0 Total Civil Works e Substation Equipments Switchgear (CT,PT, Circuit Breaker, Isolator etc) 6.1 6.2 6.3 Transformers Compensating Equipment(Reactor, SVCs etc) Control, Relay & Protection Panel 6.4 6.5 6.6 HVDC package Bus Bars/ conductors/insulators 6.7 6.8 Outdoor lighting Emergency D.G. Set 6.9 6.1 6.11 Grounding System Structure for switchyard 48.55 48.55 6.12 T&P Items 0 **Total Substation Equipments** 0 0 Ò Spares **Taxes and Duties** 8 8.1 8.2 Custom Duty Other Taxes & Duties Ò 0 0 Total Taxes & Duties 0 0 0 n 0 Total (Sub-station) Construction and pre-commissioning expenses 9.1 Site supervision & site admn.etc. 9.2 Tools and Plants 9.3 construction Insurance 0 Total Construction and pre commissioning expenses 0 0 0 10 Overheads Establishment 10.1 10.2 Audit & Accounts 10.3 Contingency 0 0 0 **Total Overheads** 0 11 Total Cost (Plant and Equipment) 0 0 0 0 IDC, FC, FERV & Hedging Cost 12 12.1 12.2 Interest During Construction (IDC) Financing Charges (FC) 12.3 Foreign Exchange Rate Variation (FERV) Hedging Cost Total of IDC, FC, FERV & Hedging Cost 12.4 0 13 Capital Cost incl IDC, FC, FERV & Hedging Cost Ó

Note:

1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

2016-17 O&M MYTFormats-T&P Items PSDF

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ame of Company: ame of the Project: ame of the Transmission Element:	Delhi Transc 1ent of T&P Items9 LCT Kit, N O&M D	Iultimeter, Earth Resistan			
Capital Cost Estimates and Schedule of Commissioning for New	v projects Form No:	F7			
Board of Director/ Agency approving the Capital cost estimates:					
Date of approval of the Capital cost estimates:					
	Present Day Cost	Completed Cost			
Price level of approved estimates	As of End of Qtr. Of the year	As on Scheduled COD of the Station			
Foreign Exchange rate considered for the Capital cost estimates					
Capital Cost excluding IDC, FC, FERC & Hedging Cost Foreign Component, if any (In Million US \$ or the relevant Currency) Domestic Component (Rs. Lakhs)					
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	48.5	48.55			
IDC, FC, FERC & Hedging Cost	· · ·				
Foreign Component, if any (In Million US \$ or the relevant Currency)					
Domestic Component (Rs. Lakhs)					
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)					
Rate of taxes & duties considered					
Capital cost Including IDC, FC, FERC & Hedging Cost					
Foreign Component, if any (In Million US \$ or the relevant Currency)					
Domestic Component (Rs. Lakhs)					
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)					
Schedule of Commissioning					
COD of Unit-I/ Block-I					
COD of Unit-II/ Block-II					

Note:

1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMIdertaking) (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) (P. Estate, New Delhi-110002



Nome of Project.'- frocurrement of TEP Items (LCM kid for LA, Multimater & Digital Earth Ruisstance Mater) under BDF

Name of Company:			
			Delhi Transco Limited
Name of the Project:		ient of T&P It	tems9 LCT Kit, Multimeter, Earth Resista
Name of the Transmission Elem	ent:	All the second	O&M Deptt.
			Politi Deptt.

Break-up of Construction/ Supply/ Service packages

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Form NF9

	Particulars	1	2	3	4	5	6	
1	Name/ No. of Construction / Supply / Service Package	3					6	
2	Scope of works ¹ (in line with head of cost break-ups as applicable)							───
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	DCB						
4	No. of bids received	WORK AWARDED BY C&MM DEPTT						
5	Date of Award							<u> </u>
6	Date of Start of work							
7	Date of Completion of Work	18.10.2016				 		
8	Value of Award ² in (Rs. Lakhs)	10.10.2		<u> </u>	┝───			
9	Firm or With Escalation in prices							
10	Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	0.486						
11	Taxes & Duties and IEDC	0.400						
12	IDC, FC, FERV & Hedging Cost							
	Sub -total (9+10+11)							

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10. 2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

Manager (OXIVI) Emiled neral Manager Manager (OXIVI) Emiled neral Manager International Transco Delhi Transco Delhi Indi NCT of Delhi Undi A Govt. of NCT of Delhi I.P. Fat INDERECTI INANSOU LINITEL (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002 (ER. ANILKUN

Name of The Compny- DELHI TRANSCO LTD Name of The Project - Supply and Erection, Testing & Commissioning of 100MVA, 220/33/11 KV Power Transformer –01 No. alongwith associated equipments against Tender No. T14P110431.

Name of the Transmission Element: - 100MVA, 220/33/11 KV Power Transformer

Abstract of admitted Capital Cost for the existing Project Form No: F4

Particulars	Unit	Details
1 Capital Cost as admitted by DERC	Rs Crores	5.09
2 Capital cost admitted as on	Rs Crores	5.09
Foreign Component, if any		NIL
3 (In Million US \$ or the relevant Currency)	Rs Crores	
4 Domestic Component	Rs Crores	5.09
5 Foreign Exchange rate considered for the admitted Capital cost	Rs Crores	NIL
6 Hedging cost, if any, considered for the admitted Capital cost	Rs Crores	NIL
6 Hedging cost, if any, considered for the damated outplus cost	Rs Crores	5.09
7 Total Capital cost admitted		

PHANOU GUPTA

Asstt. Mgr. (T) 220 KV S/Stn. Geeta Colony DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking)

Petitioner, N. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002
Name of The Compny- DELHI TRANSCO LTD

Name of The Project - Supply and Erection, Testing & Commissioning of 100MVA, 220/33/11 KV Power Transformer -01 No. alongwith associated equipments against Tender No. T14P110431. Name of the Transmission Element:- 100MVA, 220/33/11 KV Power Transformer

Capital Cost Estimates and Schedule of Commissioning for New projects Dial data a la

Board of Director/ Agency approving the Capital cost estimates:	5.31	and the second se
Date of approval of the Capital cost estimates:	31th Marcl	
	Present Day Cost	Completed Cost
Price level of approved estimates	As of End of Iv th Quarter of 2015-169 Qtr. Of the year2015- 16	As on Scheduled COD of the Station
Foreign Exchange rate considered for the Capital cost estimates	NIL	
Capital Cost excluding IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)	NIL	
Domestic Component (Rs. Lakhs)	509	
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	509	
IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)	NIL	
Domestic Component (Rs. Lakhs)	NIL	
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	NIL	
Rate of taxes & duties considered		
Capital cost Including IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)	NIL	
Domestic Component (Rs. Lakhs)	NIL	
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	NIL	· · · · · · · · · · · · · · · · · · ·
Schedule of Commissioning		с.
COD of Unit-I/ Block-I		1
COD of Unit-II/ Block-II	23.05.2016	
· · · · · · · · · · · · · · · · · · ·		
COD of last Unit/ Block		

Note:

1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

PRAMOD'GUPTA

Asstt. Mgr. (T) 220 KV S/Stn. Geeta Colony DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking)

Petitioner. VERMA

General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) L.P. Estate, New Delhi-110002

No A A 1 1.1 1.2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 3 3.1 3.2	Break Down A Transmission Line Preliminary works Design & Engineering Priliminary investigation,Right of way, forest clearance, PTCC , general civil works etc. Total Preliminary works Transmission Lines material Towers Steel Conductor Earth Wire Insulators	estimates B	expenditure as on COD C	D	(B-C-D) E	Variation F
1 1.1 1.2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 3 3.1	Transmission Line Preliminary works Design & Engineering Priliminary investigation,Right of way, forest clearance, PTCC , géneral civil works etc. Total Preliminary works Transmission Lines material Towers Steel Conductor Earth Wire Insulators	<u>B</u>	C	D	E	F
.1 .1 .2 .3 .4 .5 .6 .7 .8	Preliminary works Design & Engineering Priliminary investigation,Right of way, forest clearance, PTCC, general civil works etc. Total Preliminary works Transmission Lines material Towers Steel Conductor Earth Wire Insulators					
.1 .2 .3 .4 .5 .6 .7 .8	Design & Engineering Priliminary investigation,Right of way, forest clearance, PTCC , general civil works etc. Transmission Lines material Towers Steel Conductor Earth Wire Insulators					
.1 .1 .2 .3 .4 .5 .6 .7 .8	Design & Engineering Priliminary investigation,Right of way, forest clearance, PTCC , general civil works etc. Transmission Lines material Towers Steel Conductor Earth Wire Insulators					
.2 .1 .2 .3 .4 .5 .6 .7 .8	Design & Engineering Priliminary investigation,Right of way, forest clearance, PTCC , general civil works etc. Transmission Lines material Towers Steel Conductor Earth Wire Insulators					
1.2 .1 .2 .3 .4 .5 .6 .7 .8	Design & Engineering Priliminary investigation,Right of way, forest clearance, PTCC , general civil works etc. Transmission Lines material Towers Steel Conductor Earth Wire Insulators					· · · ·
1.2 2.1 2.3 2.4 2.5 2.6 2.7 2.8	Design & Engineering Priliminary investigation,Right of way, forest clearance, PTCC , general civil works etc. Transmission Lines material Towers Steel Conductor Earth Wire Insulators					
.1 .2 .3 .4 .5 .6 .7 .8	general civil works etc. Total Preliminary works Transmission Lines material Towers Steel Conductor Earth Wire Insulators					
2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 1	Total Preliminary works Transmission Lines material Towers Steel Conductor Earth Wire Insulators					
2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 1	Transmission Lines material Towers Steel Conductor Earth Wire Insulators			1		
.1 .2 .3 .4 .5 .6 .7 .8 .1	Towers Steel Conductor			1		
.2 .3 .4 .5 .6 .7 .8	Conductor Earth Wire					
.3 .4 .5 .6 .7 .8	Earth Wire Insulators					
.4 .5 .6 .7 .8 .1	Insulators					
.5						
.6						
	Hardware Fittings Conductor & Earthwire accessories					
2.8 . .1	Spares					
.1	Erection, Stringing & Civil works including foundation					
6.1	Total Transmission Line Materials					
3.1	Taxes and Duties					
	Custom Duty					
	Other Taxes & Duties					
	Total Taxes & Duties					
1	Total -Transmission lines					
18						
3.	Substations					
4	Preliminary works & land		· · · · · · · · · · · · · · · · · · ·			
.1	Design & Engineering Land					
.2	Site preparation		en and an			
	Total Preliminary works & land				3	
	Civil Works					
.1	Control Room & Office Building including HVAC					
.2	Township & Colony					
.3	Roads and Drainage					
.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works					
5	Substation Equipments					
5.1	Switchgear (CT,PT, Circuit Breaker, Isolator etc)					
5.2	Transformers Compensating Equipment(Reactor, SVCs etc)					
5.3 5.4	Control , Relay & Protection Panel					
6.4 6.5	PLCC					
5.6	HVDC package		and a second			
5.7.	Bus Bars/ conductors/Insulators					
.8	Outdoor lighting					
.9	Emergency D.G. Set				1	
.1	Grounding System					
.11	Structure for switchyard					
	Total Substation Equipments	5.09	5.09	0	0	
	Spares					
1	Taxes and Duties Custom Duty					
	Other Taxes & Duties					
	Jotal Taxes & Duties					
	Total (Sub-station)	5.09	5.09	0	0	
	Frank En					
1	Construction and pre-commissioning expenses	0	0	0	0	
	Site supervision & site admn.etc.					
	Tools and Plants					
	construction Insurance					
	Total Construction and pre commissioning expenses					
	Overheads					
	Establishment					
	Audit & Accounts Contingency					
	Total Overheads					
1.1.1	Total Overneads					
	Total Cost (Plant and Equipment)	5.09	5.09	0	0	
-	roun cost (riant and Equipment)	0.09	5.03			
	IDC, FC, FERV & Hedging Cost					
	Interest During Construction (IDC)					
	Financing Charges (FC)					
	Foreign Exchange Rate Variation (FERV)					
	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost					20
11.						
	Capital Cost incl IDC, FC, FERV & Hedging Cost	5.09	5.09	0	0	-

Note:

8-1-1-1-0

ARR Formats

1) In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

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hav and **PRAMOD GUPTA**

Asstt. Mgr. (T) 220 KV S/Stn. Geeta Colony DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking)

Petitioner K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Name of The Compny- DELHI TRANSCO LTD

54

Name of The Project - Supply and Erection, Testing & Commissioning of 100MVA, 220/33/11 KV Power Transformer –01 No. alo ngwith associated equipments against Tender No. T14P110431.

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Name of the Transmission Element:- 100MVA, 220/33/11 KV Power Transformer

	Particulars	1
1	Name/ No. of Construction / Supply / Service Package	Supply and Erection, Testing & Commissioning of 100MVA, 220/33/11 KV Power Transformer –01 No. alongwith associated equipments against Tender No. T14P110431.
2	Scope of works ¹ (in line with head of cost break-ups as applicable)	NA
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	DCB
4	No. of bids received	5
5	Date of Award	15.10.2015
6	Date of Start of work	27.04.2016
7	Date of Completion of Work	23.05.2016
8	Value of Award ² in (Rs. Lakhs)	518.12
9	Firm or With Escalation in prices	Firm
10	Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	5.09
11	Taxes & Duties and IEDC	inclusive
12	IDC, FC, FERV & Hedging Cost	NIL
13	Sub -total (9+10+11)	5.09

Break-up of Construction/ Supply/ Service packages

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevant heads as per Form 10.

2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

PRAMOD GUPTA Asstt. Mgr. (T) 220 KV S/Stn. Geeta Colony DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking)

General Manager (C&RA) General Manager (C&KA) DELHI TRANSCO LIMITED UELMI I KANSCU LIMITEU (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

00000000

Name of Company: Name of the Project: Name of the Transmission Element:

DTL Supply and ETC of 02 no of VRLA Battery Bank

Abstract of admitted Capital Cost for the existing Project

	Particulars	Unit	Details
1	Capital Cost as admitted by DERC	Rs Lakh	1141287.50
2	Capital cost admitted as on		
	Foreign Component, if any		
3	(In Million US \$ or the relevant Currency)		
4	Domestic Component	Rs Lakh	1141287.50
5	Foreign Exchange rate considered for the admitted Capital cost		
3	Hedging cost, if any, considered for the admitted Capital cost		
7	Total Capital cost admitted	Rs Lakh	1141287.50

प्रबन्धक (त.) प्रबन्धक (त.) अख्ये रवे स्त ए एस/Manager (T) S-4 & SAS विल्ली ट्रॉन्जो सिमिटेट/Delhi Transco Limited दिल्ली सरकार उपक्रम/(A Govt. of Delhi Undertaking) 400/220के ची उपकेन्द्र, महारानी बाग/400/220 KV S/Str. Maharani Bhag नई दिल्ली-110013/New Delhi-110013

Petitionerains Petitionerains General TRANSCOM Undertained DELHI TRANSCOM Undertained DELHI TRANSCOM Delhi 10002

MUKESH SINGH TOMAR Asstt. Manager (T) E. No. 40616 Delhi Transco Limited (Govt. of NCT of Delhi Undertaking)

DTL

pany: Project: Fransmissio	Project:	

Supply and ETC of 02 no of VRLA Battery Bank

Capital Cost Estimates and Schedule of Commissioning for New projects Form No:

Board of Director/ Agency approving the Capital cost estimates:		
Date of approval of the Capital cost estimates:		
	Present Day Cost	Completed Cost
Price level of approved estimates	As of End of2nd	As on Scheduled COD
	Qtr. Of the year2017	of the Station
Foreign Exchange rate considered for the Capital cost estimates		
Capital Cost excluding IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)		44 44007 5
Domestic Component (Rs. Lakhs)	1141287.5	1141287.5
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)	n har	
Domestic Component (Rs. Lakhs)		
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Rate of taxes & duties considered		
Rate of taxes & duties considered		
Capital cost Including IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)		· · · · · · · · · · · · · · · · · · ·
Domestic Component (Rs. Lakhs)		
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Schedule of Commissioning	·	
COD of Unit-I/ Block-I		
COD of Unit-II/ Block-II		
COD of last Unit/ Block		

Note:

1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

K. K. VERMA K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED (A Govi. of NCT of Delhi Undertaking) (A Govi. of NCT of Delhi Undertaking)

ए एस/Manager (T) S-4 & SAS Tec/Delhi Transco Limited उपक्रम/(A Govt. of Delhi Undertaking) ोन्द्र, महारानी बाग/400/220 KV S/Str. Maharani Bhag नई दिल्ली-110013/New Delhi-110013

likes

Petitioner Asstt. Manager (T) E. No. 40616 Delhi Transco Limited (Govt. of NCT of Delhi Undertaking)

5

DTL Supply and ETC of 02 no of VRLA Battery Bank

A B C C Transmission Line	No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons fo Variation
Preliminary works		Α	В	С	D	E	F
Design & Engineering		Transmission Line					
Printingsy investigation Right of way, forest clearance, PTCC - press of wirest acc. Image of wirest acc. Total Preliminary works a material Image of wirest acc. Image of wirest acc. I Owers State Image of wirest acc. Image of wirest acc. Image of wirest acc. I Owers State Image of wirest acc. Image of wirest acc. Image of wirest acc. I Owers State Image of wirest acc. Image of wirest acc. Image of wirest acc. I Owers State Image of wirest acc. Image of wirest acc. Image of wirest acc. I Owers State Image of wirest acc. Image of wirest acc. Image of wirest acc. I Owers State Image of wirest acc. Image of wirest acc. Image of wirest acc. I Owers State Image of wirest acc. Image of wirest acc. Image of wirest acc. I Owers State Image of wirest acc. Image of wirest acc. Image of wirest acc. I Call Toxes Acc. Image of wirest acc. Image of wirest acc. Image of wirest acc. I Call Toxes Acc. Image of wirest acc. Image of wirest acc. Image of wirest acc. I Call Toxes Acc. Image of wirest acc.							
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Transmission Lines material Image: second seco	2						
Towers Steel							
Conductor Image: Set Wire in the set of the set		Transmission Lines material				· · · · · · · · · · · · · · · · · · ·	
Basilators Implication Insulators Implication Variations Implication Sparse Implication Taxes and Duties Implication Cattorn Day Implication Other Taxes & Duties Implication Sparse Implication Sp	1	Towers Steel					
Instators	2	Conductor					
Instators	3	Earth Wire					
is advance / fittings is advance / fittings is advance / fittings Spares is advance / fittings is advance / fittings is advance / fittings Spares is advance / fittings is advance / fittings is advance / fittings Spares is advance / fittings is advance / fittings is advance / fittings Costem Duky is advance / fittings is advance / fittings is advance / fittings Costem Duky is advance / fittings is advance / fittings is advance / fittings Substations is advance / fittings is advance / fittings is advance / fittings Stop program is advance / fittings is advance / fittings is advance / fittings Is advance / fittings is advance / fittings is advance / fittings is advance / fittings Is advance / fittings is advance / fittings is advance / fittings is advance / fittings is advance / fittings Is advance / fittings is advance / fittings is advance / fittings is advance / fittings is advance / fittings Is advance / fittings is advance / fittings is advance / fittings is advance / fittings							
Conductor & Earthwire accessories							
Sperses Image: Springing & Civil works including foundation Image: Springing & Civil works including foundation Total Transmission Line Materials Image: Springing & Civil works including foundation Image: Springing & Civil works including foundation Column Taxy: Springing & Civil works including foundation Image: Springing & Civil works including foundation Image: Springing & Civil works & Land Column Taxy: Springing & Civil works & Land Image: Springing & Civil works & Land Image: Springing & Civil works & Land Substations Image: Springing & Civil works & Land Image: Springing & Civil works & Land Image: Springing & Civil works & Land Total Transmission Lines Image: Springing & Civil works & Land Image: Springing & Civil works & Land Image: Springing & Civil works & Land Design & Engineering Image: Springing & Civil works & Land Image: Springing & Civil works & Land Image: Springing & Civil works & Land Township & Ciolony Image: Springing & Civil works & Land Image: Springing & Civil works & Land Image: Springing & Civil works & Land Township & Ciolony Image: Springing & Civil works & Land Image: Springing & Civil works & Land Image: Springing & Civil works & Land Township & Civil Works Image: Springing & Civil works & Land Image: Springing & Civil work		Conductor & Earthwire accessories					
B Erection, Stringing & Cull works including foundation Image: Cull works including foundation Takes and Duties Image: Cull works including foundation Image: Cull Cull Works Cherr Taxes & Duties Image: Cull Cull Cull Cull Cull Cull Cull Cul	7	Spares					
Total Transmission Line Muterials Image: Source Sourc	3	Exection Stringing & Civil works including foundation					
Taxes and Duties Image: Control Taxes & Duties Other Taxes & Duties Image: Control Taxes & Duties Image: Control Taxes & Duties Total Transmission lines Image: Control Taxes & Duties Image: Control Taxes & Duties Total Transmission lines Image: Control Taxes & Duties Image: Control Taxes & Duties Substitutions Image: Control Taxes & Duties Image: Control Taxes & Duties Preliminary works & land Image: Control Taxes & Duties Image: Control Taxes & Duties Site preparation Image: Control Taxes & Duties Image: Control Taxes & Duties Control Room & Office Building including HVAC Image: Control Taxes & Duties Image: Control Taxes & Duties Control Room & Office Building including HVAC Image: Control Taxes & Duties Image: Control Taxes & Duties Total Cvil Works Image: Control Taxes & Duties Image: Control Taxes & Duties Image: Control Taxes & Duties Substation Equipments Image: Control Taxes & Control Taxes & Duties Image: Control Taxes & Duties Image: Control Taxes & Duties Genome Allow & Problem Prel Image: Control Taxes & Duties Image: Control Taxes & Duties Image: Control Taxes & Duties Trad Substation Equipments Image:	, 	Tetel Transmission Line Materials					
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2 Other Taxes & Duties Image: Solution of the solutio							
Total Taxes & Duties Image: Control Procession State State Image: Control Procession State Stat							
Total - Transmission lines <td< td=""><td><u>.</u></td><td></td><td></td><td></td><td></td><td></td><td>l</td></td<>	<u>.</u>						l
Substations Image: substation set of the substat							
Preliminary works & land Image: Comparison of the second of the seco		I otal - I ransmission intes					
Preliminary works & land Image: Comparison of the second of							.
Design & Engineering Image: Control Research of Contereles and the control Research of Contereles and the							
Land Interpretation Interpretation Interpretation Total Proliminary works & land Interpretation Interpretation Interpretation Total Proliminary works & land Interpretation Interpretation Interpretation Control Room & Office Building including HVAC Interpretation Interpretation Interpretation Reads and Drainage Interpretation Interpretation Interpretation Interpretation Reads and Drainage Interpretation Interpretation Interpretation Interpretation Reads and Drainage Interpretation Interpretation Interpretation Interpretation Interpretation Substation Equipments Interpretation							
31 Site preparation Image: Second Se				and the second			
Total Preliminary works & land							
Chill Works	3.	Site preparation		and the second sec	3	-	
Control Room & Office Building including HVAC	~	Total Preliminary works & land					
Township & Colony Image		Civil Works					
Township & Colony Image		Control Room & Office Building including HVAC					
Roads and Drainage		Township & Colony					
Foundation for structures							
Miss. civil works							
Total Civil Works Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Substation Equipments Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Transformets Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Compensating Equipment(Reactor, SVCs etc) Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Control, Relay & Protection Panel Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Control, Relay & Protection Panel Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Bus Bars's conductors/insulators Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Bus Bars's conductors/insulators Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Structure Of switchyard Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Structure of switchyard Image: Cit PT, Circuit Breaker, Isolator etc) Image: Cit PT, Circuit Breaker, Isolator etc) Construction and pre-commissioning expenses Image: Cit PT, Circuit Breaker, Isolator etc) Im							
Substation Equipments	,						+
Switchgaar (CT.PT, Circuit Breaker, Isolator etc)							
2 Transformers		Substation Equipments					
Compensating Equipment (Reactor, SVCs etc)							
Control , Relay & Protection Panel		Companyating Equipment/ Reactor, SVCs etc)					
5 PLCC PLCC 8 HVDC package Image: Conductors/Insulators 3 Outdoor lighting Image: Conductors/Insulators 4 Counding System Image: Conductors/Insulators 5 Free group D.G. Set Image: Conductors/Insulators 6 For Switchyard Image: Conductors/Insulators 7 Total Substation Equipments Image: Conductors/Insulators 7 Total Substation Equipments Image: Conductors/Insulators 7 Taxes and Duties Image: Conductors/Insulators 1 Custom Duty Image: Conductors/Insulators Image: Conductors/Insulators 2 Other Taxes & Duties Image: Construction and pre-commissioning expenses Image: Construction and pre-commissioning expenses 3 construction insurance Image: Construction and pre commissioning expenses Image: Construction and pre-commissioning expenses 4 Construction and pre-commissioning expenses Image: Construction and pre-commissioning expenses Image: Construction and pre-commissioning expenses 3 Construction and pre-commissioning expenses Image: Construction and pre-commissioning expenses Image: Construction and pre-commissioning expenses 1		Compensating Equipment (Reducer, 0100000)					
HVDC package							
Bus Bars/ conductors/insulators							
Outdoor lighting		HVDC package				L	
Emergency D.G. Set		Bus Bars/ conductors/insulators					
Image: Structure for switchyard Image: Structure for switchystrue Image: Structure for switchystrue <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
11 Structure for switchyard		Emergency D.G. Set	<i>i</i> .				
Total Substation Equipments					1		
Spares	11			~			
Taxes and Duties							
Custom Duty		Spares					+
Custom Duty	-						+
2 Other Taxes & Duties		Taxes and Duties					+
2 Other Taxes & Duties	1	Custom Duty					1
Total Taxes & Duties Image: Construction and pre-commissioning expenses Image: Construction and pre-commission and pre-commission and pre-commission and pre-commission and pre-commission and pre-commission and pre-construction and pre-construction and pre-consex and pr							+
Total (Sub-station)	-						+
Construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Tools and Plants Image: construction insurance Image: construction insurance Image: construction and pre-commissioning expenses Total Construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Overheads Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses 1 Establishment Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses 2 Audit & Accounts Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses Image: construction and pre-commissioning expenses 3 Contingency Image: construction and pre-commission and pre-commiss						ł	+
Site supervision & site admn.etc.						5	+
1 Site supervision & site admn.etc.		Construction and pre-commissioning expenses					+
2 Tools and Plants	1					ļ	+
3 construction Insurance			· · · · · ·				+
Total Construction and pre commissioning expenses		construction Insurance					+
Overheads Image: Construction (FERV) Image: Construct		Total Construction and pre commissioning expenses					
1 Establishment							
2 Audit & Accounts							
3 Contingency Image: Contin Image: Contingency							+
Total Overheads							~
Total Cost (Plant and Equipment) 1141287.5 1141287.5 - <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>							
Total Cost (Plant and Equipment) 1141267.3 1141207.3 IDC, FC, FERV & Hedging Cost Image: Cost (DC) Image: Cost (DC) 1 Interest During Construction (IDC) Image: Cost (DC) 2 Financing Charges (FC) Image: Cost (DC) 3 Foreign Exchange Rate Variation (FERV) Image: Cost (DC) 4 Hedging Cost Image: Cost (DC)							
IDEA FORM IDEA FORM <t< td=""><td></td><td>Total Cost (Plant and Equipment)</td><td>1141287.5</td><td>1141287.5</td><td>-</td><td></td><td>-</td></t<>		Total Cost (Plant and Equipment)	1141287.5	1141287.5	-		-
1 Interest During Construction (IDC)	1				3		
1 Interest During Construction (IDC)		IDC EC EEBV & Hedging Cost					
2 Financing Charges (FC)							
3 Foreign Exchange Rate Variation (FERV) 4 Hedging Cost			<u> </u>				1
4 Hedging Cost	2			·····	+		+
		Foreign Exchange Rate Variation (FERV)			+	<u> </u>	+
	3						1
		Hedging Cost					

Note:

1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

O&MMYTFormats-TransmissionBusiness_2018_X

K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) I.P. Estat., New Seihi-110002

प्रबन्धक (त.) सार्ज्या अलेएस ए एस/Manager (T) S-4 & SAS दिल्ली ट्रोडिको लिमिटट/Delhi Transco Limited -76-दिल्ली सरकार उपक्रम/(A Govt. of Delhi Undertaking) 400/220के. वी उपकेन्द्र, महारानी बाग/400/220 KV S/Str. Maharani Bhag नई दिल्ली-110013/New Delhi-110013

Petitioner mlarket

MUKESH SINGH TOMAR Asstt. Manager (T) E. No. 40616 Delhi Transco Limited (Govt. of NCT of Delhi Undertaking)

Name of Company:	0
Name of the Project:	0
Name of the Transmission Element:	0

	Break-up of Construction/ Supply/ Service packag	es	-				Form	1F8 I
	Particulars	1	2	3	4	5	6	
1	Name/ No. of Construction / Supply / Service Package			×				
2	Scope of works ¹ (in line with head of cost break-ups as applicable)							
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work							
4	No. of bids received							
5	Date of Award							
6	Date of Start of work							
7	Date of Completion of Work							
8	Value of Award ² in (Rs. Lakhs)							
9	Firm or With Escalation in prices							
10	Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)							
11	Taxes & Duties and IEDC							
12	IDC, FC, FERV & Hedging Cost							
13	Sub -total (9+10+11)	j.						

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10.

2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

K. K. VERMA K. K. VEKNIA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

N एवं एस ए एस/Manager (T) S-4 & SAS दिल्ली उ िलिमिटेट/Delhi Transco Limited दिल्ली सरकार उपक्रम/(A Govt. of Delhi Undertaking) 400/220 के. वी उपकेन्द्र, महारानी बाग/400/220 KV S/Str. Maharani Bhag नई दिल्ली-110013/New Delhi-110013

Petitioner MUKESH SINGH TOMAR Asstt. Manager (T) E. No. 40616 Delhi Transco Limited (Govt. of NCT of Delhi Undertaking)

Name of Company:	DELHI TRANSCO LIMITED
Name of the Project:	220 KV D/C U/G XLPE Cable link from 400/220 KV S/Stn. Harsh Vihar to 220 KV S/stn.
,	Patparganj via LILO at 220 KV S/Stn. Preet Vihar
Name of the Transmission Element:	220 KV D/C U/G Harsh Vihar-Preet Vihar Ckt-I &II and 220 KV D/C U/G Preet Vihar-
	Patparganj Ckt-I &II

Capital Cost Estimates and Schedule of Commissioning for New Form No:

Board of Director/Agency approving the Capital cost estimates:		Board of Director		
Date of approval of the Capital cost estimates:		04-11-2015(Revised)		
	Present Day Cost	Completed Cost		
Price level of approved estimates	As of End of Rs.230.83 Crore	Being executed by PGCIL, the Final Price yet to be confirmed		
	Qtr. Of the year	by PGCIL as on date 06/December/2017		
Foreign Exchange rate considered for the Capital cost estimates	NA	NA		
Capital Cost excluding IDC, FC, FERC & Hedging Cost				
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA	NA		
Domestic Component (Rs. Lakhs)	INA INA			
Domestic component (NS. Laxis)	17730.604*	Being executed by PGCIL, the Final Price yet to be confirmed by PGCIL as on date 06/December/2017		
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	17730.604			
IDC, FC, FERC & Hedging Cost	-			
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA	NA		
Domestic Component (Rs. Lakhs)	339.449	Being executed by PGCIL, the Final Price yet to be confirmed		
	559.449	by PGCIL as on date 06/December/2017		
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	220.440	Being executed by PGCIL, the Final Price yet to be confirmed		
	339.449	by PGCIL as on date 06/December/2017		
Rate of taxes & duties considered				
Capital cost Including IDC, FC, FERC & Hedging Cost	1			
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA			
Domestic Component (Rs. Lakhs)				
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	18070.053*	Being executed by PGCIL, the Final Price yet to be confirmed		
	10070.055	by PGCIL as on date 06/December/2017		
Schedule of Commissioning				
220 KV D/C Harsh Vihar-Preet Vihar Circuit-I & II	22-Dec-16			
220 KV D/C Preet Vihar-Patparganj Circuit-I & II	22-Dec-16			

Note:

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1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

Note: This project was executed by M/s. PGCIL on behalf of DTL, and the final project cost is yet to be arrived by PGCIL as per T&C of MoU. The cost shown in above is

the payment made by Finance,DTL as on 06/11/2017

..* As per Form-30 signed by Finance wing.

Petitioner K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

84

3

Name of Company:	DELHI TRANSCO LIMITED
	220 KV D/C U/G XLPE Cable link from 400/220 KV
Name of the Project:	S/Stn. Harsh Vihar to 220 KV S/stn. Patparganj via LILO
	at 220 KV S/Stn. Preet Vihar
Name of the Transmission Element:	220 KV D/C U/G Harsh Vihar-Preet Vihar Ckt-I &II and
	220 KV D/C U/G Preet Vihar (kt-I &II

Break-up of Construction/ Supply/ Service packages

	Particulars	1	2	3	4	5	6	
1	Name/ No. of Construction / Supply / Service Package						1	
2	Scope of works ¹ (in line with head of cost break-ups as applicable)						1.	
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work		Exe	cuted by	PGCIL o	n behalf	of DTL	
1	No. of bids received					2		
5	Date of Award	05/01/2015,21/08/2015 and 16/09/2015(Three LOA Awarded by PGCIL)						
5	Date of Start of work		05-01-15					
7	Date of Completion of Work	22-12-2016(Project Commissioned)						
3	Value of Award ² in (Rs. Lakhs)	19058.78						
)	Firm or With Escalation in prices		Yet to be	finalise	d by PGC	IL as per	MOU-I T	'&C
10	Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.)				177.30)6		
11	Taxes & Duties and IEDC							
12	IDC, FC, FERV & Hedging Cost(Rs. Cr.)	3.3944						
13	Sub -total (9+10+11) (Rs. Cr.)	180.700						

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 3 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10.

2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

Note: This project was executed by M/s. PGCIL on behalf of DTL, and the final project cost is yet to be arrived by PGCIL as per T&C of MoU. The cost shown in above is the payment made by Finance,DTL as on 06/11/2017

K. K. VERetitioner General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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	THE WEAR AND AND COLUMPTED
	DELHI TRANSCO LIMITED
Name of Company:	220 KV D/C U/G XLPE Cable link from 400/220 KV S/Stn. Harsh Vihar to 220
Name of the Project:	VILC (atra Dataargani via LILO at 220 KV S/Sth. Preet villal
	220 KV D/C U/G Harsh Vihar-Preet Vihar Ckt-I &II and 220 KV D/C U/G
Name of the Transmission Element:	Preet Vihar-Patparganj Ckt-I &II

lo	g-Break-up of Project Cost for Tra Break Down	As per original estimates	Actual capital expenditure as on	Liabilities / provisions	Variation (B-C-D)	Rs Crores Reasons for Variation
		В	COD	D	E	F
	А	В	U			
	Transmission Line					
	Preliminary works	9.9155				
1	Design & Engineering/Engg. & Administration Charges Priliminary investigation,Right of way, forest clearance, PTCC					
2	Priliminary investigation, Right of way, forest clearance, i a				0	
	, general civil works etc. Total Preliminary works	9.9155				
	Transmission Lines material					
1	Towers Steel/ Materials(Cable and Accessories)	160.9191				
	Conductor					
	Earth Wire					
	Insulators					
	Hardware Fittings	×				
6	Conductor & Earthwire accessories					
.7	Concerned and the second					
	Spares Erection, Stringing & Civil works including foundation/ETC &	37.3901				
.8	Transportation Charges	198.3092			0	
	Total Transmission Line Materials	190.3092				
	Taxes and Duties					
.1	Custom Duty	22.6072				
.2	Other Taxes & Duties/PGCIL Consultancy and Service Tax	22.6072			0	
	Total Taxes & Duties Total -Transmission lines	230.8319	177.306	53.526	0	Yet to be arrived by PGCIL
3.	Substations					
ł	Preliminary works & land					
1.1	Design & Engineering		-			
4.2	Land					
4.3	Site preparation	0	0	0	0	
	Total Preliminary works & land					
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage Foundation for structures			_		
5.4	Misc. civil works				0	
5.5	Total Civil Works	0	0	0	0	
-	Substation Equipments					
6 6.1	Switchgear (CT,PT, Circuit Breaker, Isolator etc)					
6.2	Transformers					
6.3	Compensating Equipment(Reactor, SVCs etc)					
6.4	Control , Relay & Protection Panel					
6.5	PLCC					
6.6	HVDC nackage					
6.7	Bus Bars/ conductors/Insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.1	Grounding System					
6.1	1 Structure for switchyard		0	0	0	
	Total Substation Equipments	0	U			
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2		0	0	0	0	
	Total Taxes & Duties	0	0	0	0	
-	Total (Sub-station) Construction and pre-commissioning expenses					
9	Construction and pre-commissioning expenses					
9.1						
9.2	Tools and Plants					
9.3	construction Insurance Total Construction and pre commissioning expenses	0	0	0	0	
	Total Construction and pre commissioning expenses	Page 1of 2				

Project MYT 2011 Formats Transmission Business as on 06.12.2017

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General Manager (C&RA) General Manager LIMITED DELHI TRANSCO LIMITAKING) DELHI TRANSCO LIMITAKING) I A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi Undertaking) (A Govt. of NCT of Delhi -110002 (A Govt. of NCT of Delhi -110002 (A Govt. of NCT of Delhi -110002) (A Govt. of NCT of Delhi -110002)

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	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency				0	
	Total Overheads	0	0	0	0	
	Total Cost (Plant and Equipment)	230.8319	177.306 Ҝ	53.5259	0	
11	Total cost (Plant and Equipment)					
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)					
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
	Hedging Cost					
	Tetal of IDC, FC, FERV & Hedging Cost	0	3.3944	0	0	
		220.0210	180.7004 🗶	50.1315	0	
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	230.8319	100./004	30.1313		

Note:

1. In case of time & Cost over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and whether such time & cost over run was beyond the control of the generating company.

Note: This project was executed by M/s. PGCIL on behalf of DTL, and the final project cost is yet to be arrived by PGCIL as per T&C of MoU. The cost shown in above is the payment made by Finance,DTL as on 06/11/2017

*As per Form 30 signed by Finance wing

Page 2 of 2

K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) L.P. Estate, New Delhi-110002 Petitioner

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Project MYT 2011 Formats Transmission Business as on 06.12.2017

Name of Company:		DELHI TRANSCO LIMITED
		Modification of 220 KV D/C 0/H Transmission link
Name of the Project:		Maharani Bagh - Ghazipur line in to U/G cum O/H
	2	Transmission link at 400/220 KV S/Stn. Maharani Bagh,
Name of the Transmission Element:		220 KV D/C O/H cum U/G Transmission link at
		Maharani Bagh

Break-up of Construction/ Supply/ Service packages

Particulars	1	2		3	4	5	6	· ·
Name/ No. of Construction / Supply / Service Package			22	.0kV	0/H cum	U/G lin	k	
Scope of works ¹ (in line with head of cost break-ups as applicable)	220kV	D/C O	/H cun	n U/(G link Ap	pox. 180)mtr (rou	te length)
Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work					ICB	·		
No. of bids received	4							
Date of Award	13.06.2016							
Date of Start of work	13.06.2016							
Date of Completion of Work	30.03.2017 (Project Commissioned)							
Value of Award ² in (Rs. Lakhs)				3	3685510	0.00		
Firm or With Escalation in prices					Firm pri	ce		
Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	34618957.00							
Taxes & Duties and IEDC								
IDC, FC, FERV & Hedging Cost(Rs. Cr.)			_	1	5320468	3.37		
Sub -total (9+10+11)(Rs. Cr.)				4	993942	5.37		
	Name/ No. of Construction / Supply / Service Package Scope of works ¹ (in line with head of cost break-ups as applicable) Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work No. of bids received Date of Award Date of Award Date of Start of work Date of Completion of Work Value of Award ² in (Rs. Lakhs) Firm or With Escalation in prices Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.) Taxes & Duties and IEDC IDC, FC, FERV & Hedging Cost(Rs. Cr.)	Name/ No. of Construction / Supply / Service Package 220kV Scope of works ¹ (in line with head of cost break-ups as applicable) 220kV Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work 220kV No. of bids received 20kV Date of Award 20kV Date of Start of work 20kV Value of Award ² in (Rs. Lakhs) 20kV Firm or With Escalation in prices 20kV Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.) 20kV Taxes & Duties and IEDC 20kV IDC, FC, FERV & Hedging Cost(Rs. Cr.) 20kV	Name/ No. of Construction / Supply / Service Package 220kV D/C 0, Scope of works ¹ (in line with head of cost break-ups as applicable) 220kV D/C 0, Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work 220kV D/C 0, No. of bids received 20kV D/C 0, Date of Award 20kV D/C 0, Date of Start of work 3 Value of Award ² in (Rs. Lakhs) 3 Firm or With Escalation in prices 4 Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.) 1 Taxes & Duties and IEDC 1 IDC, FC, FERV & Hedging Cost(Rs. Cr.) 1	Name/ No. of Construction / Supply / Service Package 22 Scope of works ¹ (in line with head of cost break-ups as applicable) 220kV D/C O/H currents Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work 220kV D/C O/H currents No. of bids received 20 Date of Award 20 Date of Start of work 30.03.2 Value of Award ² in (Rs. Lakhs) 30.03.2 Firm or With Escalation in prices 4 Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.) 1 Taxes & Duties and IEDC 1 IDC, FC, FERV & Hedging Cost(Rs. Cr.) 1	Name/ No. of Construction / Supply / Service Package 220kV Scope of works ¹ (in line with head of cost break-ups as applicable) 220kV D/C O/H cum U/C Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work 220kV D/C O/H cum U/C No. of bids received 0 Date of Award 0 Date of Start of work 30.03.2017 (Value of Award ² in (Rs. Lakhs) 3 Firm or With Escalation in prices 3 Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.) 3 Taxes & Duties and IEDC 1 IDC, FC, FERV & Hedging Cost(Rs. Cr.) 1	Name/ No. of Construction / Supply / Service Package220kV O/H cumScope of works ¹ (in line with head of cost break-ups as applicable)220kV D/C O/H cum U/G link ApplicableWhether awarded through ICB/DCB/ Depatmentally/ Deposit WorkICBNo. of bids received4Date of Award13.06.20Date of Start of work30.03.2017 (Project OV)Value of Award ² in (Rs. Lakhs)33685510Firm or With Escalation in pricesFirm priActual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.)34618957Taxes & Duties and IEDC15320466IDC, FC, FERV & Hedging Cost(Rs. Cr.)15320466	Name/ No. of Construction / Supply / Service Package 220kV O/H cum U/G lin Scope of works ¹ (in line with head of cost break-ups as applicable) 220kV D/C O/H cum U/G link App.ox. 180 Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work ICB No. of bids received 4 Date of Award 13.06.2016 Date of Start of work 13.06.2016 Date of Completion of Work 30.03.2017 (Project Commiss) Value of Award ² in (Rs. Lakhs) Sige Sige Sige Sige Sige Sige Sige Sige	Name/ No. of Construction / Supply / Service Package220kV O/H cum U/G linkScope of works1 (in line with head of cost break-ups as applicable)220kV D/C O/H cum U/G link App.ox. 180mtr (rouWhether awarded through ICB/DCB/ Depatmentally/ Deposit WorkICBNo. of bids received4Date of Award13.06.2016Date of Start of work13.06.2016Date of Completion of Work30.03.2017 (Project Commissioned)Value of Award2 in (Rs. Lakhs)33685510.00Firm or With Escalation in pricesFirm priceActual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.)34618957.00Taxes & Duties and IEDC15320468.37

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10.

2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly along with the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

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Forth K. K. VEETitioner General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertsking) I.P. Estate, New Delhi-110002

Form N F9

Name of Company:	DELHI TRANSCO LIMITED
Name of the Project:	Modification of 220 KV D/C O/H Transmission link Maharani Bagh - Ghazipur line in to U/G cum
	0/H Transmission link at 400/220 KV S/Stn. Maharani Bagh. Tender No T 1 5P090202
Name of the Transmission Element:	220 KV D/C O/H cum U/G Transmission link at Maharani Bagh

Capital Cost Estimates and Schedule of Commissioning for New Form No:

17

Board of Director/ Agency approving the Capital cost estimates:		Managing Director	r I)TL	
Date of approval of the Capital cost estimates:		09.06.2016		
	Present Day Cost	[Completed Cost	
Price level of approved estimates	Rs.33685510	Rs 34618957.00		
Foreign Exchange rate considered for the Capital cost estimates	NA	·	NA	
Capital Cost excluding IDC, FC, FERC & Hedging Cost				
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA		NA	
Domestic Component (Rs.)	34618957			34618957
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs.)	34618957		······	34618957
IDC, FC, FERC & Hedging Cost	-			
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA		NA	
Domestic Component (Rs.)	15320468.37			15320468.37
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	15320468.37			15320468.37
Rate of taxes & duties considered				
Capital cost Including IDC, FC, FERC & Hedging Cost				
Foreign Component, if any (In Million US \$ or the relevant Currency)	NA			
Domestic Component (Rs.)	49939425.3	7]		49939425.37
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	49939425.3	7		49939425.37
Schedule of Commissioning		· 4		17737423.37
Circuit-I		30.03.2017	,	
Circuit-II	-	30.03.2017		

Note:

1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

And

K. K. YERMA General Manager & RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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DELHI TRANSCO LIMITED ETC of 220kV D/C T/L Bawana - Rohini-II 220kV

Break-up of Construction/ Supply/ Service packages

Form No:

Particulars	1
Name/ No. of Construction / Supply / Service Package	ETC of 220kV D/C T/L Bawana - Rohini-II
Scope of works ¹ (in line with head of cost break-ups as applicable)	220kV D/C T/L 6.1kM
Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	DCB
No. of bids received	2
5 Date of Award	09.03.2010
Date of Start of work	09.03.2010
7 Date of Completion of Work	30.06.2016
3 Value of Award ² in (Rs. Lakhs)	Material supplied by DTL & Service on Contract
Firm or With Escalation in prices	Escalation
10 Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	4,75,37,857.12
11 Taxes & Duties and IEDC	16050035.96
12 IDC, FC, FERV & Hedging Cost	1,05,83,317.10
13 Sub -total (9+10+11)	7,41,76,210.18

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10. 2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

General Manager (C&RA) DELHI TRANSCO LIMITED UELMI IKANSUU LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

mg (I) PH A)

INPUL	eor	Comp	any:
Nom	a of	the Dr	niost
140111	COL	rue Li	oject:

Name of the Transmission Element:

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DELHI TRANSCO LIMITED ETC of 22(IkV D/C T/L Bawana - Rohini-II

220kV

Board of Director/ Agency approving the Capital cost estimates:	Eoard of	Director - DTL	
Date of approval of the Capital cost estimates:	15.09.2009 (CEA)		
	Present Day Cost	Completed Cost	
Price level of approved estimates	As of End of March' 2017	As on Scheduled COD	
	4th Qtr. Of the year 2016-17	of the Station	
Foreign Exchange rate considered for the Capital cost estimates	N/A	N/A	
Capital Cost excluding IDC, FC, FERC & Hedging Cost			
Foreign Component, if any (In Million US \$ or the relevant Currency)	N/A	N/A	
Domestic Component (Rs. Lakhs)	4,75,37,857.12	4,75,37,857.12	
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	4,75,37,857.12	4,75,37,857.12	
IDC, FC, FERC & Hedging Cost	······································		
Foreign Component, if any (In Million US \$ or the relevant Currency)	N/A	N/A	
Domestic Component (Rs. Lakhs)	1,05,88,317.10	1,05,88,317.10	
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	1,05,88,317.10	1,05,88,317.10	
Rate of taxes & duties considered			
Capital cost Including IDC, FC, FERC & Hedging Cost			
Foreign Component, if any (In Million US \$ or the relevant Currency)	N/A	N/A	
Domestic Component (Rs. Lakhs)	7,41,76,210.18	7,41,76,210.18	
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)			
Schedule of Commissioning			
Circuit - I	30.06.2016		
Circuit - II	04.07.2016		
COD of last Unit/ Block	04.07.2016		

Note:

1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

K.K.VERNA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govi. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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TRUE-4P 2016-17

Name of Company: 220 WW SISTM MAR MINA

Name of the Project: RE-CONDUCTURING CU 220 IV BAMMALLI-MARAINA: BELLINE BITH CILVANCE MOU-IL

220 20 BAMNAULI- NARAINA NOC LINE Capital Cost Estimates and Schedule of Commissioning for New projects Form No: F7

Board of Director/ Agency approving the Capital cost estimates:	Mou-	4
Date of approval of the Capital cost estimates:	28.11.2	014
	Present Day Cost	Completed Cost
Price level of approved estimates	As of End of Qtr. Of the year	As on Scheduled COD of the Station
Foreign Exchange rate considered for the Capital cost estimates		
Capital Cost excluding IDC, FC, FERC & Hedging Cost	na presidente de la companya de la c	
Foreign Component, if any (In Million US \$ or the relevant Currency)		1
Domestic Component (Rs. Lakhs)		2837.06
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
IDC, FC, FERC & Hedging Cost		
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)		
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		341.86
Rate of taxes & duties considered		
Capital cost Including IDC, FC, FERC & Hedging Cost		-
Foreign Component, if any (In Million US \$ or the relevant Currency)		
Domestic Component (Rs. Lakhs)		
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		3178.94
Schedule of Commissioning		
COD of Unit-I/ Block-I		
COD of Unit 11/ Block II		
COD of last Unit Block		

Note:

1. Copy of approval letter should be enclosed.

2. Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.

3. Details of IDC & Financing Charges are to be furnished as per Form 10

07. 70 (7) General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED ICR (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002 ANIL KR MER-W3

NARAINA Name of Company: 2 10 190 SIST M. Name of the Project: RE 20050C TO DING Name of the Transmission Element: A AMANALL 1-DIADAINA 2100 19 Do 1 0

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	220 1-0 0341711	VAULT	A REAL PROPERTY AND A REAL	
Break	A CONTRACTOR OF	and the second se	the state was and and the second	A REAL PROPERTY AND A REAL
	TTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	IT ANTHE MAR PELO DELETER	The Case of the second state of the second sta	
the second s	CONTRACTOR CONTRACTOR OF A DECK	BLAUSSICE ALLESS BALLESS		
	La sola anota in the second			in the second se

	4	2	3	Δ	5	6	
Particulars							
Name/ No. of Construction / Supply / Service Package	Ac	PER	nou	-11	dt.	28.1	. 2012
2 Scope of works ¹ (in line with head of cost break-ups as applicable)		DE	POSI	TWL	1212		
Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work		1	POSIT		one		
4 No. of bids received	-	2	Q. 11	1			
5 Date of Award		1	07.	01.1	4		
6 Date of Start of work	1		67.	11 1	d		
7 Date of Completion of Work	+		and the second designed in the second designe	8.6	t LA	kns	
8 Value of Award ² in (Rs. Lakhs)	1	1	-210	1	1		
9 Firm or With Escalation in prices		1	27	98.0	LAN	ens	
10 Actual capitalexpenditure till the completion or up to COD whichever is earlier (KS:OF)		-	28		LAIR	ms	
11 Taxes & Duties and IEDC	+			1.86	(A)	ns	
12 IDC, FC, FERV & Hedging Cost		+		78.9			
13 Sub -total (9+10+11)				<u>a</u>			

Petitioner

1.20) K.K.VERMA General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent

possible. In case of Gas/Liquid fuel based projects; break down in the similar manner in the relevent heads as per Form 10. 2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the

currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

Name of Company: 22 0 Name of the Project, 25 Name of the Transmission Element	W SUSTA WARNINA WINDLE TORING OF 270 1940 (SAMA RULLER NAPPINE A "LINE 220 KN RAM NAULI-NAPAINA MYE
	As per original Actual capital Liabilities/ Variation Reasons for

No		reak Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation F
		A		С	D	<u> </u>	<u> </u>
	Transmission Line	<u>A</u>					
5	Preliminary works						
11	Priliminary investigation, Rig	ht of way, forest clearance, PTCC					
-	general civil works etc.		0	0	0	0	
	Total Preliminary works						+
-	Transmission Lines mater						
1	Towers Steel Conductor		2218:24	2210.71			1
2	Earth Wire					1	
	Insulators	<u>b</u>	1				
6	Hardware Fittings						
6	Conductor & Earthwire acc	ssories	+	- 0 0 . 0			
			494.28	588.19	0	0	1
0	Eraction Stringing & Civil W	prks including roundation	0	0		+	
-	Total Transmission Line	aterials	1				
	Taxes and Dutles						
1	Custom Duty Other Taxes & Duties			20015	0	0	
2	Total Taxes & Duties		0		0	0	
	Total -Transmission lines			2837.06			
			+				
	Substations		1		+	+	
	Preliminary works & land		1		+	1	
	Design & Engineering					1	
2	Site orenaration		0	0	0	0	
.3	Total Preliminary works	land					
	Ci. Il Maske				<u> </u>		
5.1	Control Room & Office Bu	ding including HVAC					
.2	Township & Colony						
5.3	Doads and Drainaue						
.4	Foundation for structures				0	0	
5.5	Misc. civil works		0	0			
	Total Civil Works				+	-	
5 5.1	Substation Equipments Switchgear (CT,PT, Circul	Breaker, Isolator etc)					
6.2							
6.3	Compensating Equipment Control, Relay & Protectle	Reactor, SVCs etc)		/			
6.4	Control, Relay & Protection	Panel					
6.5	IPLCC	1	2				
6.6	HVDC package	alors					
6.7	Bus Bars/ conductors/inst Outdoor lighting						
6.8	Emergency D G. Set						
6.9 6.1	Crowneling System						
6.11	Structure for switchyard	1	0	0	0	0	
0.11	Total Substation Equipr	ents					
7	Spares						
•							
8	Taxes and Duties						
8.1	Custom Duty				0	0	1
8.2	Other Taxes & Duties Total Taxes & Duties	H	0	0	0	0	
	Total (Sub-station)		0				
9	Construction and pre-co	mmissioning expenses hn.elc.					
9.1	Site supervision & site ad	inn.elc.		-			
9.2	Tools and Plants	4			. 0		
9.3	construction Insurance	pre commissioning expenses	0	0			
10	Overheads	4_1					
10.1	Establishment						
10.1	Audit & Accounts						
10.3	Contingency		0	0	0	0	
	Total Overheads						
			0	0	0	0	
11	Total Cost (Plant and E	guipmenti					
		Cost					
12	IDC, FC, FERV & Hedgi Interest During Construct	Ibn (IDC)					
12.1							
12.2	Foreign Exchange Rate	variation (FERV)					
12.3			0	24102h	0	0	
1124		Undaing Cost	V				1
12.4	Total of IDC, FC, FERV	a neuging oost			1 0	0	

over run, a detailed note giving reasons of such time and cost over run should be submitted clearly bring out the agency responsible and over run was beyond the control of the generating company. 1. In case of time & Cos whether such time & cos

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NOTE:-

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FINAL RE-COUNCILLATION OF ETC SURPLUS SPARES

CAPITALISATION / TRUE-UP PETAILS

PENDING WITH PACIL, AS SUCH THE

SUBMITTED AS OF NOW.

Petitioner

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t.		1/3
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2016-17

Name of Company: 220 Nor Start GORALFUR Name of the Project: CAPITINE LUCOPES AT 220 Name of the Transmission Element:

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Capital Cost Estimates and Schedule of Commissioning for New projects

Board of Director/ Agency approving the Capital cost estimates:	N	7	
Date of approval of the Capital cost estimates:	n/t		
	Present Day Cost	Completed Cost	
Price level of approved estimates	As of End of	As on Scheduled COD	
	Qtr. Of the year	of the Station	
Foreign Exchange rate considered for the Capital cost estimates			
Capital Cost excluding IDC, FC, FERC & Hedging Cost			
Foreign Component, if any (In Million US \$ or the relevant Currency)			
Domestic Component (Rs. Lakhs)	RS. 20.521	RS. 20-522	
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)			
IDC, FC, FERC & Hedging Cost			
Foreign Component, if any (In Million US \$ or the relevant Currency)			
Domestic Component (Rs. Lakhs)	To be pravic	led by prance	
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)			
	department	c an applicable	
Rate of taxes & duties considered			
Capital cost Including IDC, FC, FERC & Hedging Cost			
Foreign Component, if any (In Million US \$ or the relevant Currency)			
Domestic Component (Rs. Lakhs)			
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)			
Schedule of Commissioning			
COD of Unit-I/ Block-I			
COD of Unit II/ Block II			
	2		
COD of last Unit/ Block			

220 YN SILIN GODALD

Note:

-6.6-

1. Copy of approval letter should be enclosed.

Details of Capital cost are to be furnished as per Form 8 or Form 9 as applicable.
 Details of IDC & Financing Charges are to be furnished as per Form 10

SISTN GOPALPUR 0

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Name of Company: Name of the Project: Name of the Transmission Eleme Fy=2016-17 & UPAIDLE, 220120

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(DMARMENDRA SINGH)

AMCT , GOPALPUR

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		reak Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
No			В	C	D	E	F
		A					
	Transmission Line						1
	Pretiminary works		1				
1	Design & Engineering	int of way, forest clearance, PTCC .					
2	Philiminary investigation, Ri	In or way, loreer			0	0	
	general civil works etc.		0	0			
	Total Preliminary works						
	Transmission Lines mate	[[]]					
1	Towers Steel						1
2	Conductor	4					N. A.
.3	Earth Wire]				
4	Insulators						
.5	Hardware Fittings Conductor & Earthwire acc	esories					
6	Conductor & Earthwire acc	1.00,100					
.7	Spares Erection, Stringing & Civil v Total Transmission Line	orks including foundation	0	0	0	0	
.8	Erection, Stringing a Citine	aterials	0				
	Total Transmission Chie						
	laxes and Duries		1				
.1	Custom Duty			0	0	0	
.2	Other Taxes & Duties		0	0	0	0	
	Total Taxes & Duties Total -Transmission lines	1	V.			1	
-	10tal - Transmission mics		-				
	Cubatations	1					
3.	Substations Preliminary works & land	1	+				
	Design & Engineering					1	
1.1	Land	1		-		1	
	Cite exercation		0	0	0	0	
1.3	Total Preliminary works	land					
5	Civil Works Control Room & Office Bu	Iding including HVAC					
5.1	Township & Colony						
5.2	Roads and Drainage						
5.3	Roads and Urainage						
5.4	Foundation for structures			0	0	0	
5.5	Misc. civil works		0				
	Total Civil Works			RS 20-521	- Nil	NiL	
6	Substation Equipments Switchgear (CT,PT, Circu	Breaker, Isolator etc)	. 20.52	BZC			
6.1	Transformers						
6.2	Compensating Equipment Control, Relay & Protection	Reactor, SVCs etc)					-
6.3	Compensating Eduption	Panel					
6.4	PLCC						
6.5	LIDIOC package						
6.6 6.7	Bus Bars/ conductors/Inst	antors					
ô.8	Outdoor lighting						
6.9	Emergency D.G. Set						
6.1	Grounding System						
6.11	Sinucture for switchyard		8120-5	21 RL. 20-52	0	0	
0.11	Total Substation Equipr	ents	RCZUS				
	Spares						
1	Sparea						
8	Taxes and Duties						
-	Custom Duty						
8.1	Other Taxes & Duties		0	0	0	0	
8.2	Total Taxes & Duties			0	0	0	
	Total (Sub-station)						
9	Construction and pre-c	nmissioning expenses					
9.1	Site supervision & site at	inn.etc.					
9.2	Tools and Plants	<u> </u>				0	
9.3			0	0	0		
10.0	Total Construction and	pre commissioning expenses					
10	Overheads						
10.1	Establishment	11					
10.2							
10.2	Contingency		0	0	0	0	
10.0	Total Overheads						
			0	0	0	0	
11	Total Cost (Plant and E	uipment)	0				
1-							C
12	IDC, FC, FERV & Hedg	ng Cost	1 22 5	DE DEM	IDED	By	FINAN
12.1	t Interest During Construct	ion (IDC)	TOF	34-1-0-10-10-1	-		
12.	Financing Charges (FC)			amc.E	AGA	mpli	ARTE
12.		variation (FERV)	DEP	rement.			-1.300
12.			0	0	0	0	
1	4 Hedging Cost Total of IDC, FC, FERV	A Hedging Cost	v				
-			0	ø	0	0	
	100	C, FERV & Hedging Cost	<u>_</u>				

time and cast over run should be submitted clearly bring out the agen Note: 1. In case of time & Cost whether such time & cost ver run, a detailed note giving reas over run was beyond the control Petitioner 03/01/18

BAM(N)

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K.K.VERMA K.K.VERMA General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO Undertaking) (A Govi. of NCT of Delhi Undertaking) (A Govi. of NCT of Delhi Undertaking) (A Govi. of NCT of Delhi Undertaking) (.P. Estate, New Delhi-110002

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Name of Company: 220 NO SIST AUPALPUK Name of the Project: CAPITIAL WORKS AT 220 NO BILL GOPALPUR Name of the Transmission Element:

Particulars	1	2	3	4	5	6	
		· -				N	
Name/ No. of Construction / Supply / Service Package							
Scope of works ¹ (in line with head of cost break-ups as applicable)		EPAR	E DA CA	1-7 A1	12		T
Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work		EPrils	THE	P (11-		1	1
No. of bids received					1	1	
Date of Award		4.09	201		1		T
Date of Start of work				1			1
Date of Completion of Work		0.0	-		1	1	+
Value of Award ² in (Rs. Lakhs)	KS. 2	20.52	2 AH	ns_	+		
E: With Excelation in prices	-	13. 20	.52	LAK	one		
Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)						1	1
Taxes & Duties and IEDC		INCLI	proci	1	+		1

1 The scope of work in any package should be indicated in conformity of Capital cost break-up for the coal/lignite based plants in the Form 8 to the extent possible. In case of Gas/Liquid fuel based projects, break down in the similar manner in the relevent heads as per Form 10. 2 If there is any package, which need to be shown in Indian Rupee and foreign currency(ies), the same should be shown separatly alongwith the currency, the exchange rate and the date e.g. Rs. 80 Cr + US\$50 mn = Rs.320 Cr at US\$ = Rs 48 as on say 1 April 2011

Petitioner 03/01/18 K.K.VERMA CDMARMENDEA SINGHArral Manager (C&RA) AMCT, GOPALPUBELHITRANSCO LIMITED MITED AMCT, GOPALPUBELHITRANSCO Delhi Underlaking) COMMENDIALIZZIONE A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

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Name of the Petitioner:

Name of the Region

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-92-

Name of the Project:

Re-conductoring of 220kV Bamnauli-Naraina Double Circuit Transmission Line by PGCIL under MOU-II Name of transmission element or communication system 220kV Bamnauli-Naraina Double Circuit Transmission Line

Transmission Lines

SI. No.	Name of line	Type of line AC/HVDC	S/C or	No. of sub-	Malta		1			
	이 이상 않는 것				Voltage	Line length	Line	Date of commercial	Covered	in the present petition
1	Bamnauli-	AC	D/C	conductor	level kV	Ckt-KM	length KM	operation		If no. petition no.
A 4 5 1 1 1	Naraina		D/C		220	100	16.504	07.03.16 (Ckt-II) &	1	NA
	Transmission line					(Ckt-I & II)		09.03.16(Ckt-I)		
						· · · · · · · · · · ·				
	e - 1									

General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Element wise Break-up of project/Asset/Element Cost for transmission system or communication Systems

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Name of the Petitioner:

Name of the Region

Name of the Project:

Name of transmission element or communication system

Re-conductoring of 220kV Bamnauli-Naraina Double Circuit Transmission Line by PGCIL under MOU-II munication system 220kV Bamnauli-Naraina Double Circuit Transmission Line

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SI. No.	Particulars(2)	Particulars(2) Cost in Rs. Lakh							Variations ((Reasons for	Form-5 Admitted
		As per original estimates(3)			Actual capital expenditure as on COD(4)			Liabilities/ Provisions (5)	6=3-4-5)	variation(7)	cost
		Quantity	Rate	Estimated amount	Quantity	Rate	Amount	1			COSC
4	TRANSMISSION LINE			· ·				1			
1	Preliminary works	NA									
1.1	Designing & Engineering	She want									
1	Preliminary investigation,Right of way, forest					·					
	clearance,PTCC,general										
	civil works etc.										
1.3	Total preliminary works					1. 1. 1.		<u>.</u>			
2.1 2.2 2.3 2.4 2.5	Transmission Line materials Tower Steels Conductor Earth wire Insulators Hardware Fittings Conductor& Earth wire	As per attached P.O by PGCIL		2544.24123			2544.718514		-0.477284	Variation is due to calculative error	
2.6	accessories	n X AN								2	3
2.7	Spares										
	Erection,Stringing & Civil works including foundation			485.41412			485.32735		0.08677		
	Total Transmission Line Ma	terials	1		1	1		*	0.00077		
3	Taxes & Duties(ED)			158.998195			158.984		0.014195		
3.1	Custom Duty	•				1			0.014155		
3.2	Other Taxes & Duties					1		<u> </u>			
	Total Taxes & Duties					1		1			
	Total- Transmission Lines			3188.653545	1		3189.029864		-0.376319		

General Manager (C&RA) General Manager (C&RA) DELHI TRANSCO LIMITED DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking)

Break up of construction/ supply/service packages

Name of the Petitioner:

Name of the Region

Name of the Project:

Name of transmission element or communication system

Re-conductoring of 220kV Bamnauli-Naraina Double Circuit Transmission Line by PGCIL under MOU-IItion system220kV Bamnauli-Naraina Double Circuit Transmission Line

SI. No.	Name/No. of	Scope of works(in	Whether awarded		In-t- of			<u>.</u>	1		Form-5A		1
1.1	construction/supply/service package	line with head of cost break ups as applicable)	through ICB/DCB/Departme ntally/Deposit work, etc.	No. of bids received	Date of award	Date of start of work	Date of completion of work	Value of award in (Rs. Lakh)	Firm or with escalation in prices	Actual expenditure till completion or upto COD whichever is earlier	Duties and	IDC,FC,FE RV & Hedging cost (Rs. Lakh)	Sub-tota Rs. Lakh
1	Preliminary works			1.8				·	1			· · ·	
1.1	Designing & Engineering					×			1				
	Preliminary investigation, Right of					1			1				+
	way, forest clearance,PTCC,general civil works etc.			<i>c</i>									
	Total preliminary works							and all from the late	ł				10.1
									1				1
	Transmission Line materials Tower Steels	Reconductoring package for HTLS of 220kV Bamnauli-											
	Conductor	Naraina Line of DTL						1 X 1 4	1.				
	Earth wire	as per MOU											
	Insulators	between PGCIL &							8 - 1 C		- 1		
	Hardware Fittings	DTL(DTL/TL-3							1.1.1.1.1				
	Conductor& Earth wire			ļ	As per MOL	J-11	~	3188.653545		2700			
	accessories								1.2				
	Spares								1.2.				
2.8 i	Erection,Stringing & Civil works including foundation Total Transmission Line Materials Taxes & Duties												
	Custom Duty								+				
	Other Taxes & Duties										- (· · · · ·		-
1	Total Taxes & Duties		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1	1.						
						1			<u>+</u>				
								×	1				
1	Total- Transmission Lines		-	i de la composición d					1			-	
									1				
								Contraction of the	1	1			
									1		1. Sec. 1. Sec		1
1.1									1				1
									1	1			<u>0</u>

Details of element wise cost of the project

Name of the Petitioner:

Name of the Region

Name of the Project: Transmission Lines Re-conductoring of 220kV Bamnauli-Naraina Double Circuit Transmission Line by PGCIL under MOU-II 220kV Bamnauli-Naraina Double Circuit Transmission Line

SI. No.	Name of Lines	Apportioned	Revised cost estimate, if	Completed Cost (FORM-5B		
		approved cost(Rs.	applicable (Rs. Lakh)	Rs. Lakh)		If No, petition	
·····	220kV Rompouli Nersine	Lakh)			Yes/ No	No	
	220kV Bamnauli-Naraina						
	Double Circuit Transmission						
	Line		3188.653545	3189.029864			
						1	

General Manager (C&RA General Manager (LMITEE DELHI TRANSCO LIMITEI (A Govt. of NCT of Delhi Undertaking) (A. Govt. of New Delhi-110002 (A. Govt. of New Delhi-110002

Statement of additional capitalisation after COD

Name of the Petitioner:

Name of the Region

Name of the Project:

Re-conductoring of 220kV Bamnauli-Naraina Double Circuit Transmission Line by PGCIL under MOU-II

Name of transmission element or communication system Communication systems COD

220kV Bamnauli-Naraina Double Circuit Transmission Line

SI. No.	Year	Work/ Equipment				FORM-7
		proposed to be added after COD upto Cut off Date/	Amount Capitalised/ Proposed to be capitalised(Rs. Lakh)	Justification	Regulations under which covered	Admitted cost(Rs. Lakh)
1	2015-16		644.56322 Lacs to be capitalised in FY 2016-17 and (3178.94849 Lacs already capitalised in FY 2015-16 copy attached).			

K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Gout. of NCT of Delhi Undertaking) L.P. Estate, New Delhi-110002

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Re-conductoring of 220kV Bamnauli-Naraina Double Circuit Transmission Line by PGCIL under MOU-II

220kV Bamnauli-Naraina Double Circuit Transmission Line

Statement of Decapitalisation

Name of the Petitioner:

Name of the Region

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Name of the Project:

Name of transmission element or communication system Communication systems COD

FORM-10B SI. No. Year of Capitalisation Work/ Equipment Year of capitalisation of Original Book value of the Deby equity ratio at the **Cumulative Repayment** Cumulative Justification proposed to be asset/ equipment being asset being decapitalised time of capitalisation of loan Corresponding to depreciation Capitalised Decapitalised responding to decapitalisation decapitalisation NA

K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002

Details of time over run

Name of the Petitioner:

Name of the Region

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Name of the Project/ element:

element: Re-conductoring of 220kV Bamnauli-Naraina Double Circuit Transmission Line by PGCIL under MOU-II

								FORM-12
Sl. No.	Description of Activity/Works/Service	Original Schedule(As per Planning)		Actual Schedule	(As per Actual)	Time overrun	Reasons for Delay	Other Activity affected
		Start Date	Competion date	Completion Date	Months			
. 1	Re-conductoring of 220kV Bamnauli-Naraina Double Circuit Transmission Line by PGCIL under MOU-II	07.01.15	May-2015 (As per MOU-II)	07.03.16 & 09.0316(Ckt-II &I Commissioned).			Work was carried out by PGCIL as per MOU-II & the wprk got delayed due to ROW clearances, clearances from various agency etc.	

Fourt K. K. VERMA General Manager (C&RA) DELHI TRANSCO LIMITED (A Govt. of NCT of Delhi Undertaking) I.P. Estate, New Delhi-110002