

DELHI TRANSCO LIMITED



**PETITION FOR
TRUE UP OF ARR FOR FY 2016-17
AND
AGGREGATE REVENUE REQUIREMENT
FOR FY 2018-19**

ARR FORMATS



TARIFF FORMATS

FOR

FY 2016-17

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

Annual Revenue Requirement Summary

F1

		Form	2016-17
1	Energy Available (MU)		
2	Energy Transmitted (MU)		
3	Transmission Loss %		
A	Capacity Charges (Annual Fixed Charges)		
1	O&M Expenses		
a	R&M Expenses		62.85
b	Employee Expenses		195.05
c	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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(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 Company: **DELHI TRANSCO LIMITED**
 Name of the Project:
 Name of the Transmission Element:

Statement of Assets Not in 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
		NIL				

-2-

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(PETITIONER)
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 I.P. Estate, New Delhi-110002

Name of Company:

DELHI TRANSCO LIMITED

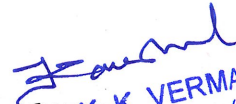
Name of the Project:

Name of the Transmission Element:

Normative Parameters Considered for Tariff Computations Form No: F3

	Particulars	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	%		
4	Maintenance Spares for Working Capital	% of O&M		
5	Receivables for Working Capital	in Months	2 Months	2 Months
6	Base Rate of SBI as on _____	%		


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

DELHI TRANSCO LIMITED

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			
	Date	Amount (Foreign Currency)	Exchange Rate	Amount (Rs)	Date	Amount (Foreign Currency)	Exchange Rate	Amount (Rs)	Date	Amount (Foreign Currency)	Exchange Rate	Amount (Rs)
Currency ¹												
Date of loan draw ²												
Scheduled Principal Repayment												
Scheduled Interest payment												
Closing at the end of financial year												
In case of Hedging ³												
At the date of Hedging												
Period of hedging												
Cost of hedging												
Currency ²												
Date of loan draw ²												
Scheduled Principal Repayment												
Scheduled Interest payment												
Closing at the end of financial year												
In case of Hedging ³												
At the date of Hedging												
Period of hedging												
Cost of hedging												
Currency ³												
Date of loan draw ²												
Scheduled Principal Repayment												
Scheduled Interest payment												
Closing at the end of financial year												
In case of Hedging ³												
At the date of Hedging												
Period of hedging												
Cost of hedging												

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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Name of Company:

Name of the Project:

Name of the Transmission Element:

DELHI TRANSCO LIMITED

Details of Foreign Equity

Details only in respect of loans applicable to the project under petition

Form No: F6

Particulars	Year 1				Year 2				Year 3 and so on			
	Date	Amount (Foreign Currency)	Exchange Rate	Amount (Rs)	Date	Amount (Foreign Currency)	Exchange Rate	Amount (Rs)	Date	Amount (Foreign Currency)	Exchange Rate	Amount (Rs)
Currency1 ¹												
1 Date of Infusion												
2												
3												
4												
Currency2 ¹												
1 Date of Infusion												
2												
3												
4												
Currency3 ¹												
1 Date of Infusion												
2												
3												
4												

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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Name of Company:

DELHI TRANSCO LIMITED

Name of the Project:

Name of the Transmission Element:

Draw Down Schedule for Calculation of IDC & Financing Charges

Form No: F10

Rs Crores

No	Draw Down Particulars	Quarter 1			Quarter 2			Quarter n (COD)		
		Quantum in Foreign currency	Exchange Rate on draw down date	Amount in Indian Rupee	Quantum in Foreign currency	Exchange Rate on draw down date	Amount in Indian Rupee	Quantum in Foreign currency	Exchange Rate on draw down date	Amount in Indian Rupee
1	Loans									
1.1	Foreign Loans									
1.1.1	Foreign Loan 1									
	Draw down Amount									
	IDC									
	Financing charges									
1.1.2	Foreign Loan 2									
	Draw down Amount									
	IDC									
	Financing charges									
1.1.3	--									
	--									
	--									
	Total Foreign Loans									
	Draw down Amount									
	IDC									
	Financing charges									
1.2	Indian Loans									

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1.2.1	Indian Loan 1									
	Draw down Amount									
	IDC									
	Financing charges									
1.2.2	Indian Loan 2									
	Draw down Amount									
	IDC									
	Financing charges									
1.2.3	--									
	--									
	--									
	Total Indian Loans									
	Draw down Amount									
	IDC									
	Financing charges									
	Total of Loans drawn									
	IDC									
	Financing charges									
2	Equity									
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: **DELHI TRANSCO LIMITED**
 Name of the Project:
 Name of the Transmission Element:

Financial Package Upto CoD Form No: F11

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

	Financial Package as Approved		Financial Package as on COD		As Admitted on COD	
	Currency	Amount	Currency	Amount	Currency	Amount
Loans						
Loan-I						
Loan-II						
Loan-III						
and so on						
Total Loan			NOT APPLICABLE			
Equity						
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)
 K. K. VERMA
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 DELHI TRANSCO LIMITED
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Name of Company:

DELHI TRANSCO LIMITED

Name of the Project:

Name of the Transmission Element:

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 Loan ¹						
Currency ²						
Amount of Loan sanctioned						
Amount of Gross Loan drawn upto 31.03.2011/ COD ^{3,4,5,13,15}	NOT APPLICABLE					
Interest Type ⁶						
Fixed Interest Rate, if applicable						
Base Rate, if Floating Interest ⁷						
Margin, if Floating Interest ⁸	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Are there any Caps/Floor ⁹						
If above is yes,specify caps/floor						
Moratorium Period ¹⁰						
Moratorium effective from						
Repayment Period ¹¹						
Repayment effective from						
Repayment Frequency ¹²						
Repayment Instalment ^{13,14}						
Base Exchange Rate ¹⁶						
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 WB, ADB, WMB, PNB, SBI, ICICI, IFC,

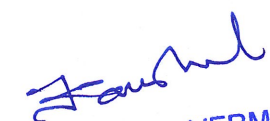
² Currency refers to currency of loan such as US\$, DM, Yen, Indian Rupee etc.

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

General Manager (C&RA)
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- * 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.
- 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
- ¹³ Where there is more than one drawal/repayment for a loan, the date & amount of each drawal/repayment 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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Name of Company:	DELHI TRANSCO LIMITED
Name of the Project:	
Name of the Transmission Element:	

Details of Allocation of corporate loans to various transmission projects	Form No: F13
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Particulars	Package 1	Package 2	Package 3	Package 4	Package 5	Package 6	Rs Crores
Source of Loan ¹							
Currency ²							
Amount of Loan sanctioned							
Amount of Gross Loan drawn upto 31.03.2011/ COD ^{3,4,5,13,15}	NOT APPLICABLE						
Interest Type ⁶							
Fixed Interest Rate, if applicable							
Base Rate, if Floating Interest ⁷							
Margin, if Floating Interest ⁸	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	
Are there any Caps/Floor ⁹							
If above is yes,specify caps/floor							
Moratorium Period ¹⁰							
Moratorium effective from							
Repayment Period ¹¹							
Repayment effective from							
Repayment Frequency ¹²							
Repayment Instalment ^{13,14}							
Base Exchange Rate ¹⁶							
Are foreign currency loan hedged?							
If above is yes,specify details ^{17, 18, 19}							

Distribution of loan packages to various transmission projects						
Name of the Projects						Total
Transmission Project 1						
Transmission Project 2						
Transmission Project 3 and so on						





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- ¹ 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 refinanced. However, the details of the original loan is to be given separately in the same form.
- ⁵ If the Tariff in the petition is claimed separately for various units, details in the Form is to be given separately 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/repayment may also be given separately
- 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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Name of Company: DELHI TRANSCO LIMITED
 Name of the Project:
 Name of the Transmission Element:

Statement of Additional Capitalisation after COD

Form No: F14

Rs Crores

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	Admitted Cost ¹
1						
2						
3		NOT APPLICABLE				
4						
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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Name of Company: DELHI TRANSCO LIMITED
 Name of the Project:
 Name of the Transmission Element:

Financing of Additional Capitalisation

Form No: F15

Rs Crores

Financial Year (Starting from COD)	Actual					Admitted				
	Year 1	Year 2	Year 3	Year 4	Year 5 & so on	Year 1	Year 2	Year 3	Year 4	Year 5 & so on
Amount capitalised in Work/ Equipment										
Financing Details										
Loan-1			NOT APPLICABLE							
Loan-2										
Loan-3 and so on										
Total Loan ²										
Equity										
Internal Resources										
Others										
Total										

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 relevant.

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[Signature]
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Name of Company: **DELHI TRANSCO LIMITED**
 Name of the Project:
 Name of the Transmission Element:

Statement of Capital Cost Form No: **F16**

		Rs Crores	
	Particulars	2015-16	2016-17
A	a Opening Gross Block Amount as per books	2870.18	3352.22
	b Amount of capital liabilities in A(a) above		
	c Amount of IDC, FC, FERV & Hedging cost included in A(a) above		
	d Amount of IEDC (excluding IDC, FC, FERV & Hedging cost) included in A(a)		
B	a Opening Gross Block Amount as per books		
	b Amount of capital liabilities in B(a) above		
	c Amount of IDC, FC, FERV & Hedging cost included in B(a) above		
	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		
	c 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)		

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

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(PETITIONER)
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Name of Company: DELHI TRANSCO LIMITED
 Name of the Project:
 Name of the Transmission Element:

Statement of Capital Works in Progress

Form No: F17

		Rs Crores	
	Particulars	2015-16	2016-17
A	a Opening CWIP Amount as per books	285.15	159.15
	b Amount of capital liabilities in above		
	c Amount of IDC, FC, FERV & Hedging cost included in a above		
B	a Addition/Adjustment in CWIP Amount during the period	356.44	262.89
	b Amount of capital liabilities in above		
	c Amount of IDC, FC, FERV & Hedging cost included in a above		
C	a Capitalization/Transfer to Fixed asset of CWIP Amount during the period	482.44	358.55
	b Amount of capital liabilities in above		
	c Amount of IDC, FC, FERV & Hedging cost included in a above		
D	a 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 Relevant date/s means date of COD of unit/s, station and financial year start date and end date

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

R&M Expenses

Form No: F18

	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	Other Credits to R&M Charges	
	Total	62.85
11	Any other items (Capitalisation)	
	Total	62.85

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 I.P. Estate, New Delhi-110002

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

Employee Expenses

Form No: F19

	Particulars	2016-17
1	Salaries	
2	Additional Pay	
3	Dearness Allowance (DA)	
4	Other Allowances & Relief	
5	Addl. Pay & C.Off Encashment	
6	Interim Relief / Wage Revision	
7	Honorarium/Overtime	
8	Bonus/ Exgratia To Employees	
9	Medical Expenses Reimbursement	
10	Travelling Allowance(Conveyance Allowance)	
11	Leave Travel Assistance	
12	Earned Leave Encashment	
13	Payment Under Workman's Compensation And Gratuity	
14	Subsidised Electricity To Employees	
15	Any Other Item	
16	Staff Welfare Expenses	
17	Apprentice And Other Training Expenses	
18	Contribution To Terminal Benefits	
19	Provident Fund Contribution	
20	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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Name of Company:

DELHI TRANSCO LIMITED

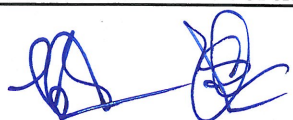
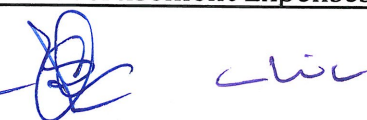
Name of the Project:

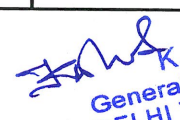
Name of the Transmission Element:

Administration & General Expenses

Form No: F20

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

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

Name of Company:

DELHI TRANSCO LIMITED

Name of the Project:

Name of the Transmission Element:


Administration & General Expenses

Form No: F20

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

C. K. Verma


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Name of Company:

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Name of the Project:

Name of the Transmission Element:

Fixed Assets and Depreciation

Form No F21

S.No.	Particulars	Rate of Depreciation (%)	2016-17									
			GFA excluding Consumer Contributions						Consumer Contributions			
			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
a)	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
ii)	Diesel electric & gas plant		0.00			0.00	0.00	0.00	0.00			0.00
b)	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
iii)	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
v)	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			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
ii)	Others (O&M Works)	5.28%	0.00	0.00		0.00	0.00	0.00	0.00			0.00
d)	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
e)	Lightning arrestors:		0.00	0.00		0.00	0.00	0.00	0.00			0.00
i)	Station type		0.00	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			0.00

K. K. VERMA

 General Manager (C&RA)

 DELHI TRANSCO LIMITED

 NCT of Delhi Undertaking

 Delhi-110002

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iii)	Synchronous condenser		0.00			0.00	0.00	0.00	0.00			0.00
f)	Batteries		0.00			0.00	0.00	0.00	0.00			0.00
g)	Underground cable including joint boxes and disconnected boxes		0.00			0.00	0.00	0.00	0.00			0.00
h)	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
iii)	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
k)	Self propelled vehicles	9.50%	5.22	0.00		0.50	10.43	5.22	0.00			0.00
l)	Air conditioning plants:		0.00			0.00	0.00	0.00	0.00			0.00
i)	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
m)	Others (computers)	15.00%	52.31	0.47		7.88	52.16	52.78	0.00			0.00
i)	Office furniture and fittings	6.33%	5.05	0.08		0.32	3.97	5.13	0.00			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			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			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			0.00
q)	Small Value Assets	6.33%	1.28	0.00		0.08	0.66	1.28	0.00			0.00
	Total		4413.69	324.96	0.00	232.79	1462.89	4738.65	32.97	171.03	0.00	204.00
	Adjustment on a/c of Assets completing 12 years					-32.96						
	Net Depreciation					199.83						


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

		As per considering useful life of 12 years		As per straight line 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				
Prior 2002-03	3.75%			
2002-03	3.75%			
2003-04	3.75%			
2004-05	3.40%	24.98		24.98
2005-06	3.40%	25.29		25.29
2006-07	3.40%	25.29		25.29
2007-08	3.60%	26.78		26.78
2008-09	3.60%	26.78		26.78
2009-10	3.60%	26.78		26.78
2010-11	3.60%	26.78		26.78
2011-12	3.60%	26.78		26.78
2012-13	5.24%	38.98		38.98
2013-14	5.24%	38.98		38.98
2014-15	5.23%	38.91		38.91
2015-16	5.20%	38.68		38.68
2016-17	5.27%	6.25		39.20
Total		371.26		404.22

Remaining Depreciable Value		74.96		42.00
Percentage Depreciated		63.76%		63.76%
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 12 years	32.96
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For K. K. VERMA
General Manager (C&RA)
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)
Estate, New Delhi-110002

Name of Company: DELHI TRANSCO LIMITED
 Name of the Project:
 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


 K. K. VERMA
 (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:

Name of the Transmission Element:

DELHI TRANSCO LIMITED

Interest and Finance Charges

Form No F22

Rs Crores

	Loan Details	Loan Tenure (yrs)	2015-16						2016-17					
			Rate of Interest	Opening Balance	Amount received	Principal repayment	Interest Due	Closing Balance	Rate of Interest	Opening Balance	Amount receive	Principal repayment	Interest Due	Closing 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
	Loan 3													
	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							0.00						0.00

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 Company:

Name of the Project:

Name of the Transmission Element:

DELHI TRANSCO LIMITED

Interest and Finance Charges

Form No F22

Rs Crores

E	Grand Total Of Interest & Finance Charges (A + B + C + D)							212.21						211.39
F	Less: Interest & Finance Charges Capitalised							77.65						10.76
	Net Total Of Interest & Finance Charges (E - F)							134.56						200.63

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

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

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

Return on Capital Employed

Form No:

F24

No	Particulars	2015-16	2016-17
A	Original Costs of Fixed Assets		4413.69
B	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
I	Equity (Opening)		1324.11
J	Equity (Addition)		36.29
K	Equity (Closing)		1360.40
L	Equity (Average)		1342.25
M	Debt (Opening)		3089.58
N	Debt (Addition)		84.68
O	Debt (Closing)		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%
T	Return on Capital Employed		396.78

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

Working Capital Requirements Form No: F25

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

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

Name of Company:

DELHI TRANSCO LIMITED

Name of the Project:

Name of the Transmission Element:

Details of Non-tariff Income

Form No:

F26

No	Particulars	Unit	2015-16	2016-17
1	Interest on loans and Advances to Staff	Rs Crores	0.00	0.00
2	Interest on Loans and Advances to Licensees	Rs Crores	0.00	0.00
3	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
5	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 charge	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




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

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

Details of Income from Other Business Form No: F27

No	Particulars	Unit	2015-16	2016-17
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		


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

Expenses Capitalised

Form No: F28

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

Name of Company:

DELHI TRANSCO LIMITED

Name of the Project:

Name of the Transmission Element:


Income Tax Provisions

Form No: F29

		2015-16	2016-17
1	Income Tax on the Return 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.


(PETITIONER)
General Manager (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

Note: During 16-17, Rs. 8.20 Crore has been booked provisionally on account of property tax apart from the amount paid i.e. Rs. 1.34 Crore against property tax and amount of Rs. 1.63 Crore paid under protest. The same (provisions) will be claimed as and when the amount is paid to Municipal Corporation.

(Handwritten signatures)
(PETITIONER)
 General Manager (C&RA)
 DELHI TRANSPORT LIMITED
 Govt. of NCT of Delhi (Undertaking)
 P.O. State, New Delhi-110002

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
A	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

	Particulars	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

Amrita

DM(HR) 633 dt 15/12/17

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

17

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

Abstract of admitted Capital Cost for the existing Project			Form No.	F4
Particulars	Unit	Details		
1 Capital Cost as admitted by DERC	Rs 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		

Mg (T) P-I/A-I

Er. VINOD KUMAR
Manager (T), E. No. 40196PROJECT -I(B) I, Jhandewalan Ext,
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)

Er. DINESH SINGH

Asstt. Manager (T), E. No. 36107
PROJECT -I(B) I, Jhandewalan Ext,
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)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 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

Capital Cost Estimates and Schedule of Commissioning for New

Form No:

F7

Board of Director/ Agency approving the Capital cost estimates:	Board of Director	
Date of approval of the Capital cost estimates:	11-Apr-15	
	Present Day Cost	Completed Cost
Price level of approved estimates	As of End of Rs.81.06 Crore IV Qtr. Of the year 2016-17	Being executed by PGCIL, the Final Price yet to be confirmed by PGCIL as on date 31/03/2017
Foreign Exchange rate considered for the Capital cost estimates	67.78	
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 by PGCIL as on date 31/03/2017
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	7307.45	
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 by PGCIL as on date 31/03/2017
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	798.72	Being executed by PGCIL, the Final Price yet to be confirmed by PGCIL as on date 31/03/2017
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. Lakhs)		
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	8106.160	Being executed by PGCIL, the Final Price yet to be confirmed by PGCIL as on date 31/03/2017
Schedule of Commissioning		
220Kv GIS		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

Note:

- 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

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.

Dr. Singh
DR. DINESH SINGH
 Asstt. Manager (T), E. No. 36107
 PROJECT -I(B) I, Jhandewalan Exd.
 DELHI TRANSCO LIMITED
 (A Govt. of NCT of Delhi Undertaking)

Vinod
DR. VINOD KUMAR
 Manager (T), E. No. 47106
 PROJECT -I(B) I, Jhandewalan Exd.
 DELHI TRANSCO LIMITED
 (A Govt. of NCT of Delhi Undertaking)

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

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

Break-up of Construction/ Supply/ Service packages

Form N P9

	Particulars	1	2	3	4	5	6	----
1	Name/ No. of Construction / Supply / Service Package							
2	Scope of works* (in line with head of cost break-ups as applicable)							
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	Executed by PGCIL on behalf of DTL						
4	No. of bids received							
5	Date of Award	28.02.2015, 28/02/2015, 28.02.2015 and 22/09/2015 (Four LOA Awarded by PGCIL)						
6	Date of Start of work	Executed by PGCIL on behalf of DTL						
7	Date of Completion of Work	WIP as on 31.03.2017						
8	Value of Award ² in (Rs. Lakhs)	USD 2960100+ INR 3405.25+INR 1266.75+INR 1727.51 = 9372.54 (1USD=67.78 & Custom duty extra)						
9	Firm or With Escalation in prices	Yet to be finalised by PGCIL as per MOU-II T&C						
10	Actual capital expenditure till the completion or up to COD whichever is earlier (Rs. Cr.) as on 31.03.2017	73.07						
11	Taxes & Duties and IEDC							
12	IDC, FC, FERV & Hedging Cost (Rs. Cr.)							
13	Sub -total (9+10+11) (Rs. Cr.)	73.07						
		81050						

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 separately 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.

Er. DINESH SINGH
Asstt. Manager (T), E. No. 36107
PROJECT -I(B) I, Jhandewalan E.S.,
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)

Er. VINOD KUMAR
Manager (T), E. No. 40106
PROJECT -I(B) I, Jhandewalan E.S.,
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)

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

14

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

Break-up of Project Cost for Transmission System

Form No: F8

Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities / provisions	Variation (B-C-D)	Reasons for Variation
	A	B	C	D	E	F
A	Transmission Line					
1	Preliminary works					
1.1	Design & Engineering/Engg. & Administration Charges					
1.2	Priliminary investigation,Right of way, forest clearance, PTCC, general civil works etc.					
	Total Preliminary works				0	
2	Transmission Lines material					
2.1	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					
2.7	Spares					
2.8	Erection, Stringing & Civil works including foundation/ETC & Transportation Charges					
	Total Transmission Line Materials				0	
3	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties/PGCIL Consultancy and Service Tax					
	Total Taxes & Duties				0	
	Total -Transmission lines	0			0	
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation					
	Total Preliminary works & land					
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works					
6	Substation Equipments					
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 package					
6.7	Bus Bars/ conductors/Insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.1	Grounding System					
6.11	Structure for switchyard					
	Total Substation Equipments	126.67	73.07			Yet to be arrived by PGCIL
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties					
	Total Taxes & Duties					
	Total (Sub-station)	126.67	73.07			
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn.etc.					
9.2	Tools and Plants					
9.3	construction Insurance					
	Total Construction and pre commissioning expenses					

K. K. VERMA
General Manager (C&RA)
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)
Estate, New Delhi-110059

Vinod Kumar
Per. VINOD KUMAR
Manager (T), E. No. 40186
PROJECT -I(B) I, Jhandewalan Ext.
DELHI TRANSCO LIMITED

Dinesh Singh
Er. DINESH SINGH
Asstt. Manager (T), E. No. 38107
PROJECT -I(B) I, Jhandewalan Ext.
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)

13

Page 1 of 2					
10	Overheads				
10.1	Establishment				
10.2	Audit & Accounts				
10.3	Contingency				
	Total Overheads				
11	Total Cost (Plant and Equipment)	126.67	73.07	0	0
12	IDC, FC, FERV & Hedging Cost				
12.1	Interest During Construction (IDC)				
12.2	Financing Charges (FC)				
12.3	Foreign Exchange Rate Variation (FERV)				
12.4	Hedging Cost				
	Total of IDC, FC, FERV & Hedging Cost		7.98	0	0
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	126.67	81.05	45.62	0
					Final cost is yet to be provide by 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

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

[Signature]

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

[Signature]

Er. DINESH SINGH
 Asstt. Manager (T), E. No. 36107
 PROJECT -(B) I, Jhandewalan Ext,
 DELHI TRANSCO LIMITED
 (A Govt. of NCT of Delhi Undertaking)

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	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	DCB						
4	No. of bids received							
5	Date of Award	02.02.2016						
6	Date of Start of work	02.02.2016						
7	Date of Completion of Work	24.03.2017						
8	Value of Award ² in (Rs. Lakhs)	299						
9	Firm or With Escalation in prices	NA						
10	Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Lakhs)	115						
11	Taxes & Duties and IEDC							
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								
Petitioner								

[Signature]

[Signature]
राम सिंह
प्रबन्धक (तक) परियोजना-1ए-III

[Signature]
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 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		
Capital Cost Estimates and Schedule of Commissioning for New		Form No:	F7
Board of Director/ Agency approving the Capital cost estimates:	Board of Director		
Date of approval of the Capital cost estimates:			
	Present Day Cost	Completed Cost	
Price level of approved estimates			
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		
Domestic Component (Rs. Lakhs)	185.69	185.69	
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		

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

Alc

Sam Singh

प्रबन्धक (तक) परियोजना-15
 राम सिंह
 Petitioner
 General Manager (C&RA)
 DELHI TRANSCO LIMITED
 (A Govt. of NCT of Delhi Undertaking)
 I.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
Name of the Transmission Element:	1 nos. 220kV feeder bay

Break-up of Project Cost for Transmission System

Form No:

F8

Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities / provisions	Variation (B-C-D)	Reasons for Variation
A	B	C	D	E	F	
1	Transmission Line					
1.1	Preliminary works					
1.1	Design & Engineering/Engg. & Administration Charges					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, general civil works etc.					
	Total Preliminary works	0			0	
2	Transmission Lines material					
2.1	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					
2.7	Spares					
2.8	Erection, Stringing & Civil works including foundation/ETC & Transportation Charges					
	Total Transmission Line Materials	0			0	
3	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties/PGCIL Consultancy and Service Tax					
	Total Taxes & Duties	0			0	
	Total - Transmission lines	0			0	
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation					
	Total Preliminary works & land	0	0	0	0	
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works	0	0	0	0	
6	Substation Equipments					
6.1	Switchgear (CT, PT, Circuit Breaker, Isolator etc)	10257227	10257227			
6.2	Transformers					
6.3	Compensating Equipment (Reactor, SVCs etc)					
6.4	Control, Relay & Protection Panel					
6.5	PLCC					
6.6	HVDC package					
6.7	Bus Bars/ conductors/ Insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.1	Grounding System					
6.11	Structure for switchyard					
	Total Substation Equipments	10257227	10257227	0	0	
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties					
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)	10257227	10257227	0	0	
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn. etc.	1242587	1242587			
9.2	Tools and Plants					
9.3	construction Insurance					
	Total Construction and pre commissioning expenses	1242587	1242587	0	0	
10	Overheads					
10.1	Establishment					

Page 1 of 2

K. K. VERMA
General Manager (C&RA)
DELHI TRANSCO LIMITED
Govt. of NCT of Delhi (under taking)
State, New Delhi-110002

A. K. Singh

राम सिंह
प्रबन्धक (तक) परियोजना-1ए-III

10.2	Audit & Accounts					
10.3	Contingency					
	Total Overheads	0	0	0	0	
11	Total Cost (Plant and Equipment)	11499814	11499814	0	0	
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)	1657255	1657255			
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)	5412556	5412556			
12.4	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost	7069811	7069811	0	0	
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	18569625	18569625		0	

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

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

[Signature]
राम सिंह
 प्रबन्धक (तक) परियोजना-1ए-III

Name of Company:

Delhi Transco Limited

Name of the Project:

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-166/450000179 /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 existing 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				
3 Foreign Component, if any (In Million US \$ or the relevant Currency)	USD	0		
4 Domestic Component	Rs Crores	0.075Cr		
5 Foreign Exchange rate considered for the admitted Capital cost		0		
6 Hedging cost, if any, considered for the admitted Capital cost	Rs Crores	0		
7 Total Capital cost admitted (4+5+6)	Rs Crores	0.075 Cr		

Mgr(T)P-IB-I

02-1-2018

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

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

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

71

Name of Company:	Delhi Transco Ltd.
Name of the Project:	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
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Board of Director/ Agency approving the Capital cost estimates:		
Date of approval of the Capital cost estimates:		
	Present Day Cost	Completed Cost
	As per end of December Qtr of the year 2016-17	As on Scheduled COD of the Station
Price level of approved estimates		
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)	0.075	0.075
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)	0.075	0.075
Domestic Component (Rs. Lakhs)		
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Schedule of Commissioning		
COD of Unit-I/ Block-I		21.05.2016
COD of last Unit/ Block		21.05.2016

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

Mgr(T)P-1B-1

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

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

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

Name of Company:

Delhi Transco Ltd.

Name of the Project:

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-166/450000179 /149 dated 26.02.2018

Name of the Transmission Element:

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

Break-up of Project Cost for Transmission System

Form No:

F8
Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
A	Transmission Line	B	C	D	E	F
1	Preliminary works					
1.1	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, general civil works etc.					
	Total Preliminary works	0	0	0	0	
2	Transmission Lines material					
2.1	Towers Steel	0	0		0	
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	0	0	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	0	0	0	0	
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land	0	0			
4.3	Site preparation	0	0	0	0	
	Total Preliminary works & land	0	0	0	0	
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony	0	0	0		
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works	0	0	0	0	
	Total Civil Works	0	0	0	0	
6	Substation Equipments					
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 package	0.075	0.075	0		
6.7	Bus Bars/ conductors/insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.10	Grounding System					
6.11	Structure for switchyard	0.075	0.075	0	0	
	Total Substation Equipments	0.075	0.075	0	0	
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties	0	0	0	0	
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)	0	0.075	0	0	
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn. etc.			0		
9.2	Tools and Plants	0				
9.3	construction Insurance					
	Total Construction and pre commissioning expenses	0	0	0	0	
10	Overheads					
10.1	Establishment	0		0		
10.2	Audit & Accounts					
10.3	Contingency	0	0	0	0	
	Total Overheads	0	0	0	0	
11	Total Cost (Plant and Equipment)	0	0.075	0	0	
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)	0		0		
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost	0	0	0	0	
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	0	0.075	0	0	

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.

Mqr(T)PJB

DERC Form AAR Bawana

KAILASH CHAND

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

-47-

SAMIR BARLA

Asstt. Manager (T) Project-1B-1
E.No. 40461, Delhi Transco Ltd.
(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 Company

Delhi Transco Limited

Name of Project

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.

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						
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						
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.						
12	IDC, FC, FERV & Hedging Cost	pertain to finance deptt.						
13	Sub -total (9+10+11)	Rs.0.075Crs						

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-1B-1

02-01-2018

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

Samir Barla
AM (T)

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

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

Name of Company:

Delhi Transco Limited

Name of the Project:

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 Transmission Element:

Abstract of admitted Capital Cost for the existing Project			Form No.	F4
Particulars	Unit	Details		
1 Capital Cost as admitted by DERC	Rs Crores	37.74		
2 Capital cost admitted as on				
3 Foreign Component, if any (In Million US \$ or the relevant Currency)	USD			
4 Domestic Component	Rs Crores	36.48 (Including PV of PowerTr.)		
5 Foreign Exchange rate considered for the admitted Capital cost				
6 Hedging cost, if any, considered for the admitted Capital cost	Rs Crores			
7 Total Capital cost admitted (4+5+6)	Rs Crores	37.74		

Mgr(T)P-IB-II

02-01-2018

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

Samir Barla
AM (T)

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

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

5

Name of Company:	Delhi Transco Limited	
Name of the Project:	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.	
Name 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 Capital cost estimates:	DELHI TRANSCO LIMITED	
Date of approval of the Capital cost estimates:	05.09.2005	
	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 & Hedging Cost		
Foreign Component, if any (In Million US \$ or 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		
Capital cost Including IDC, FC, FERC & Hedging 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:

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

Mgr(T)P-IB-1

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

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

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

Name of Company:

Delhi Transco Ltd.

Name of the Project:

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.

Name of the Transmission Element:

220 kV AIS S/Stn.

Break-up of Project Cost for Transmission System

Form No:

F8

Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on Nov-14	Liabilities/provisions	Variation (B-C-D)	Reasons for Variation
A	A	B	C	D	E	F
1	Transmission Line					
1.1	Preliminary works					
1.2	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, 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					
3.2	Other Taxes & Duties					
	Total Taxes & Duties					
	Total -Transmission lines					
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land	13.94				
4.3	Site preparation	2.83				
	Total Preliminary works & land	16.77				
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage	6.71	6.87		-0.16	
5.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works	6.71	6.87		-0.16	
6	Substation Equipments					
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 package	28.39	26.23	2.16		
6.7	Bus Bars/ conductors/insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.1	Grounding System					
6.11	Structure for switchyard					
	Total Substation Equipments	28.39	26.23			
7	Spares					
7.1	Spares	1.52				
7.2	Type testing and testing charges	0.07				
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties	0.1				
	Total Taxes & Duties	0.1	0	2		
	Total (Sub-station)	53.56	33.1	2		
9	Construction and pre-commissioning expenses					
9.1	ETC	0.93				
9.2	Tools and Plants	0.29				
9.3	T & I charges					
	Total Construction and pre commissioning expenses	1.22				
10	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency	1.54				
	Total Overheads	1.54				
11	Total Cost (Plant and Equipment)	56.32	33.1	2		
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)	2.97	pertain to fin. Deptt.			
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	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.			
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	61.67	pertain to fin. Deptt.	2		

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.

Mgt(T)P-IB-II

DERC Form AAR Rohini II

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

-51-

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

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

[illegible]

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).

- ② Fill the form in chronological order year wise along with, detailed justification clearly bringing out the necessity and the benefits accruing to the beneficiaries.
- ② In case initial spares are purchased along with any equipment, then the cost of such spares should be indicated separately.
- ② 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.



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Name Of Company

Delhi Transco Limited

Name of Project

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.

Name of the transmission Element

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						
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						
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						
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 separately alongwith the currency, the exchange rate and the date

Mgr(T)P-1B-1

02-01-2018

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

Samir Barla
AM (T)

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

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

Name of Company:

Delhi Transco Limited

Name of the Project:

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 existing Project			Form No:	F4
	Particulars	Unit	Details	
1	Capital Cost as admitted by DERC	Rs Crores	3.3497Cr	
2	Capital cost admitted as on			
3	Foreign Component, if any (In Million US \$ or the relevant Currency)	USD	0	
4	Domestic Component	Rs Crores	3.3497Cr	
5	Foreign Exchange rate considered for the admitted Capital cost		0	
6	Hedging cost, if any, considered for the admitted Capital cost	Rs Crores	0	
7	Total Capital cost admitted (4+5+6)	Rs Crores	3.3497Cr	

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)

Samir Barla
AH (T)

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

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

Name of Company:	Delhi Transco Ltd.
Name of the Project:	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)	3.2947	3.4178
Domestic Component (Rs. Lakhs)		
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)		
Schedule of Commissioning		
COD of Unit-I/ Block-I		02.11.2016
COD of last Unit/ Block		02.11.2016

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

Mgr(T)P-1B-II

KAILASH CHAND
Manager (T) Project-1B-1
E.No. 36614, Delhi Transco Ltd.
(A Govt of NCT of Delhi Undertaking) 40461

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

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

Name of Company:

Delhi Transco Ltd.

Name of the Project:

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:

220/66 kV AIS S/Stn.

Break-up of Project Cost for Transmission System

Form No:

F8

Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
A		B	C	D	E	F
1	Transmission Line					
1.1	Preliminary works					
1.1	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, general civil works etc.					
	Total Preliminary works	0	0	0	0	
2	Transmission Lines material					
2.1	Towers Steel	0.46	0.46		0	
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	0.46	0.46	0	0	
3	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties					
	Total Taxes & Duties	0	0	0	0	
	Total -Transmission lines	0.46	0.46	0	0	
B. Substations						
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land	0	0			
4.3	Site preparation					
	Total Preliminary works & land	0	0	0	0	
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage	0.46	0.42	0		
5.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works	0.46	0.42	0	0.04	
6	Substation Equipments					
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 package	2.37	2.54	0		
6.7	Bus Bars/ conductors/insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.10	Grounding System					
6.11	Structure for switchyard					
	Total Substation Equipments	2.37	2.54	0	-0.17	
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties	0		0		
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)	2.83	2.96	0	-0.13	
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn. etc.			0		
9.2	Tools and Plants	0				
9.3	construction Insurance					
	Total Construction and pre commissioning expenses	0	0	0	0	
10	Overheads					
10.1	Establishment	0		0		
10.2	Audit & Accounts					
10.3	Contingency	0		0		
	Total Overheads	0	0	0	0	
11	Total Cost (Plant and Equipment)	3.29	3.42	0	-0.13	
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)	0		0		
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost	0	0	0	0	
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	3.29	3.42	0	-0.13	

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.

MGT/TP-IB-1

DERC Form AAR Shalimar Bagh (2)

KAILASH CHAND

Manager (T) Project-1B-1

E.No. 36614, Delhi Transco Ltd.

(A Govt of NCT of Delhi Undertaking)

SAMIR BARLA

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

E.No. 40461, Delhi Transco Ltd.

(A Govt of NCT of Delhi Undertaking)

-56-

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 Company

Delhi Transco Limited

Name of Project

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.

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 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.						
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						
8	Value of Award in (Rs. Cr.)	Rs.3.2947 Cr						
9	Firm or With Escalation in prices	Firm						
10	whichever is earlier(Rs.Cr.)	Rs.3.4178 Crs						
11	Taxes & Duties and IEDC	pertain to finance deptt.						
12	IDC, FC, FERV & Hedging Cost	pertain to finance deptt.						
13	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

Mgr(T)P-IB-1

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

Samir Barla
AM (T1)

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

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

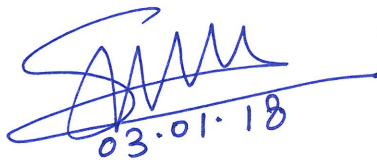
True - up 2016-17
(Sarita Vihar)

Name of The Compy- 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

Abstract of admitted Capital Cost for the existing Project

Form No: F4

	Particulars	Unit	Details
1	Capital Cost as admitted by DERC	Rs Crores	14.734
2	Capital cost admitted as on	Rs Crores	18.419
3	Foreign Component, if any (In Million US \$ or the relevant Currency)	Rs Crores	NIL
4	Domestic Component	Rs Crores	18.419
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
7	Total Capital cost admitted	Rs Crores	18.419


03.01.18

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


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

Name of The Compy- 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 2015	
	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)	184193365.2	
Capital cost excluding IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	184193365.2	
IDC, FC, FERC & Hedging Cost		
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	
Domestic Component (Rs. Lakhs)	206388666	
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	206388666	
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

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

(Signature)
 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 Company:	Name of The Company- DELHI TRANSCO LTD
Name of the Project:	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

Break-up of Project Cost for Transmission System	Form No: F8
	Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
	A	B	C	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					
1.2	Priliminary investigation,Right of way, forest clearance, PTCC , 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					

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.

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

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

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 NF9

	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	07.01.2015						
6	Date of Start of work	12.06.2015						
7	Date of Completion of Work	17.03.2016						
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 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


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

2016-17

Name of Company: Delhi Transco Limited
 Name of the Project: Replacement of 02 No. 315 MVA Power Transformer
 Name of the Transmission Element: with 500 MVA Power Transformer
 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	30 Crore
2	Capital cost admitted as on		5.11.2014
3	Foreign Component, if any (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	

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

Handwritten Signature
 S.K. SINGH
 Manager (T)
 E.No. 40194
 400 KV (O&M)
 DELHI TRANSCO LTD.
 Govt. of N.C.T. Delhi

Name of Company: Delhi Transco Limited
 Name of the Project: Replacement of 02 No. 315 MVA Power Transformer with 500 MVA Power Transformer
 Name of the Transmission Element: Power Transformer

Break-up of Project Cost for Transmission System				Form No: F8		
				Rs Crores		
No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
A	Transmission Line	B	C	D	E	F
1	Preliminary works					
1.1	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, general civil works etc.					
	Total Preliminary works	0	0	0	0	
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	0	0	0	0	
3	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties					
	Total Taxes & Duties	0	0	0	0	
	Total -Transmission lines	0	0	0	0	
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation					
	Total Preliminary works & land	0	0	0	0	
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works	0	0	0	0	
6	Substation Equipments					
6.1	Switchgear (CT, PT, Circuit Breaker, Isolator etc)					
6.2	Transformers	30 crore	364051175.4			PGCIL placed PO to M/s CGL after tendering
6.3	Compensating Equipment(Reactor, SVCs etc)					
6.4	Control , Relay & Protection Panel					
6.5	PLCC					
6.6	HVDC package					
6.7	Bus Bars/ conductors/insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.1	Grounding System					
6.11	Structure for switchyard					
	Total Substation Equipments	0	364051175.4	0	0	
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties					
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)	0	364051175.4	0	0	
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn. etc.					
9.2	Tools and Plants					
9.3	construction Insurance					
	Total Construction and pre commissioning expenses	0	0	0	0	
10	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency					
	Total Overheads	0	0	0	0	
11	Total Cost (Plant and Equipment)	0	364051175.4	0	0	
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)					
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost	0	0	0	0	
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	0	364051175.4	0	0	

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.

Petitioner

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

Er. S.K. SINGH
 Manager (T)
 E.No. 40194
 400 KV (O&M)
 DELHI TRANSCO LTD.
 Govt. of N.C.T. Delhi

2016-17

Name of Company:	Delhi Transco Limited
Name of the Project:	Replacement of 02 No. 315 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
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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 _____	As on Scheduled COD
Foreign Exchange rate considered for the Capital cost estimates	Qtr. Of the year _____	of the Station
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
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		

COD of last Unit/ Block		16.08.2015

Note:

- 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

Er. S.K. SINGH
 Manager (T)
 E.No. 40194
 400 KV (O&M)
 DELHI TRANS CO LTD
 Govt. of N.C.T. Delhi

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

2016-17

Name of Company:

Delhi Transco Limited

Name of the Project:

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	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)	Replacement of 02 No. 315 MVA Transformer with 500 MVA at Bamnauli						
3	Whether awarded through ICB/DCB/ Departmentally/ Deposit Work	Replacement of 02 No. 315 MVA Transformer with 500 MVA at Bamnauli						
4	No. of bids received	Deposit Work						
5	Date of Award							
6	Date of Start of work	08.01.2015						
7	Date of Completion of Work	01.07.2015						
8	Value of Award ² in (Rs. Lakhs)	16.08.2015						
9	Firm or With Escalation in prices	3083.37 Lakh + Taxes+Consultancy						
10	Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	36.40 crore						
11	Taxes & Duties and IEDC							
12	IDC, FC, FERV & Hedging Cost							
13	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 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 separately 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

S.K. SINGH
Manager (T)
E.No. 40194
400 KV (O&M)
DELHI TRANS CO LTD.
Govt. of N.C.T. Delhi

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

Name of Project:- Procurement of T&P Items under PSDA scheme (LCM Kit for LA, Multimeter & Digital Earth Resistance Meter)

Name of Company: Delhi Transco Limited
Name of the Project: Procurement of T&P Items LCT Kit, Multimeter, Earth Resistance Meter
Name of the Transmission Element: O&M Deptt.

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

	Particulars	Unit	Details
1	Capital Cost as admitted by DERC	Rs Crores	
2	Capital cost admitted as on		48.55
3	Foreign Component, if any (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	48.55

MANAGER (Regulatory Affairs)
DELHI TRANSCO LIMITED
Diary No. 576
Date: 05/01/2018

(ER. ANIL KUMAR)
Manager (O&M) E-1
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 Project:- Procurement of T&P Items (LCM Kit for LA, Multimeter & Digital Earth Resistance meter)
under PSDF Scheme

Name of Company: Delhi Transco Limited
Name of the Project: Procurement of T&P Items9 LCT Kit, Multimeter, Earth Resistance meter)
Name of the Transmission Element: O&M Deptt.

Break-up of Project Cost for Transmission System

Form No:

F8

Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
A	Transmission Line	B	C	D	E	F
1	Preliminary works					
1.1	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, general civil works etc.					
	Total Preliminary works	0	0	0	0	
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	0	0	0	0	
3	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties			0	0	
	Total Taxes & Duties	0	0	0	0	
	Total -Transmission lines	0	0	0	0	
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation					
	Total Preliminary works & land	0	0	0	0	
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works	0	0	0	0	
6	Substation Equipments					
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 package					
6.7	Bus Bars/ conductors/Insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.10	Grounding System					
6.11	Structure for switchyard					
6.12	T&P Items	48.55	48.55			
	Total Substation Equipments	0	0	0	0	
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties					
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)	0	0	0	0	
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn. etc.					
9.2	Tools and Plants					
9.3	Construction Insurance					
	Total Construction and pre commissioning expenses	0	0	0	0	
10	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency					
	Total Overheads	0	0	0	0	
11	Total Cost (Plant and Equipment)	0	0	0	0	
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)					
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost	0	0	0	0	
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	0	0	0	0	

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.

Petitioner
K. K. VERMA
General Manager (C&RA)
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)
I.P. Estate, New Delhi-1100

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

03/07/18

name of Project - Procurement of T&P items (LCT kit for LA, Multimeter & Digital Earth Resistance meter) under 1-DE

Name of Company:

Name of the Project:

Name of the Transmission Element:

Delhi Transco Limited

ent of T&P Items 9 LCT Kit, Multimeter, Earth Resistan
O&M Deptt.

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 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)	48.55	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		

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

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

[Signature]
(ER. NITK) (MAB)
Manager (O&M) E-1
Delhi Transco Limited
A Govt. of NCT of Delhi Undertaking

Petitioner

Name of Project:- Procurement of T&P Items (LCM Kit for LA, Multimeter & Digital Earth Resistance Meter) under BDF

Name of Company:

Name of the Project:

Name of the Transmission Element:

Delhi Transco Limited

Procurement of T&P Items9 LCT Kit, Multimeter, Earth Resistance Meter

O&M Deptt.

Break-up of Construction/ Supply/ Service packages

Form NF9

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

03/01/18
(ER. ANIL KUMAR)
Manager (O&M) E-1
Delhi Transco Limited
A Govt. of NCT of Delhi Undertaking

Petitioner
R.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 Company- 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	5.09
4	Domestic Component	Rs Crores	NIL
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
7	Total Capital cost admitted	Rs Crores	5.09

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

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

Name of The Compy- 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

Form No:

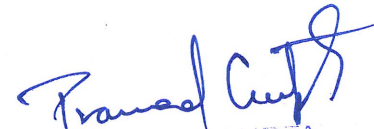
F7

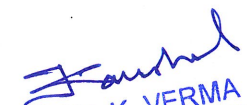
Board of Director/ Agency approving the Capital cost estimates:	5.31	
Date of approval of the Capital cost estimates:	31th March 2014	
Price level of approved estimates	Present Day Cost	Completed Cost
	As of End of Iv th Quarter of 2015-169 Qtr. Of the year2015-16	As on Scheduled COD of the Station
Foreign 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		
COD of Unit-I/ Block-I	23.05.2016	
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


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


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

Name of The Company- 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

Break-up of Project Cost for Transmission System					Form No:	Fa Rs Crores
No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
	A	B	C	D	E	F
A	Transmission Line					
1	Preliminary works					
1.1	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, 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					
3.2	Other Taxes & Duties					
	Total Taxes & Duties					
	Total -Transmission lines					
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation					
	Total Preliminary works & land					
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works					
6	Substation Equipments					
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 package					
6.7	Bus Bars/ conductors/Insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.1	Grounding System					
6.11	Structure for switchyard					
	Total Substation Equipments	5.09	5.09	0	0	
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties					
	Total Taxes & Duties					
	Total (Sub-station)	5.09	5.09	0	0	
9	Construction and pre-commissioning expenses	0	0	0	0	
9.1	Site supervision & site admn. etc.					
9.2	Tools and Plants					
9.3	construction Insurance					
	Total Construction and pre commissioning expenses					
10	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency					
	Total Overheads					
11	Total Cost (Plant and Equipment)	5.09	5.09	0	0	
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)					
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost					
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	5.09	5.09	0	0	

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.

ARR Formats

-72-

Pranod Gupta
PRANOD GUPTA
 Asstt. Mgr. (T)
 220 KV S/Str. Geeta Colony
 DELHI TRANSCO LIMITED
 (A Govt. of NCT of Delhi Undertaking)

K.K. Verma
 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

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.

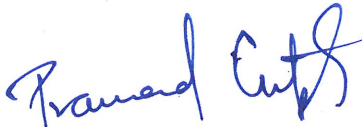
Name of the Transmission Element:- 100MVA, 220/33/11 KV Power Transformer

Break-up of Construction/ Supply/ Service packages

	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

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 separately 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)


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 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

Form No: F4

	Particulars	Unit	Details
1	Capital Cost as admitted by DERC	Rs Lakh	1141287.50
2	Capital cost admitted as on		
3	Foreign Component, if any (In Million US \$ or the relevant Currency)		
4	<u>Domestic Component</u>	Rs Lakh	1141287.50
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 Lakh	1141287.50

प्रबन्धक (न.) सहायक प्रबन्धक ए एस/Manager (T) S-4 & SAS
दिल्ली ट्रांसको लिमिटेड/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

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

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

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

DTL
Supply and ETC of 02 no of VRLA Battery Bank

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 of End of __2nd__ Qtr. Of the year __2017__	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)	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)		
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		

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

Mukesh Singh Tomar
एस ए एस/Manager (T) S-4 & SAS
मिस्ट/ Delhi Transco Limited
उपक्रम/(A Govt. of Delhi Undertaking)
महाराणी बाग/403/220 KV S/Sr. Maharani Bhag
दिल्ली-110013/New Delhi-110013

Petitioner

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

Name of Company: DTL
 Name of the Project: Supply and ETC of 02 no of VRLA Battery Bank
 Name of the Transmission Element:

Break-up of Project Cost for Transmission System

Form No. F8

Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
	A	B	C	D	E	F
A	Transmission Line					
1	Preliminary works					
1.1	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, 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					
3.2	Other Taxes & Duties					
	Total Taxes & Duties					
	Total -Transmission lines					
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation					
	Total Preliminary works & land					
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works					
	Total Civil Works					
6	Substation Equipments					
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 package					
6.7	Bus Bars/ conductors/Insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.1	Grounding System					
6.11	Structure for switchyard					
	Total Substation Equipments					
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties					
	Total Taxes & Duties					
	Total (Sub-station)					
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn. etc.					
9.2	Tools and Plants					
9.3	construction Insurance					
	Total Construction and pre commissioning expenses					
10	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency					
	Total Overheads					
11	Total Cost (Plant and Equipment)	1141287.5	1141287.5	-	-	-
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)					
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost					
13	Capital Cost incl IDC, FC, FERV & 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)
 I.P. Estate, New Delhi-110002

प्रबन्धक (त.) सार्वजनिक उपकरणों का निदेश/Manager (T) S-4 & SAS
 दिल्ली ट्रांसको लिमिटेड/Delhi Transco Limited
 दिल्ली सरकार उपक्रम/(A Govt. of Delhi Undertaking)
 400/220 के. वी. उपकेंद्र, महारानी बाग/400/220 KV S/Sr. Maharani Bhag
 नई दिल्ली-110013/New Delhi-110013

-76-

Petitioner

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 packages

Form NF9

	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)							

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

[Signature]
प्रबन्धक (वि. वि. एवं एस ए एस/Manager (T) S-4 & SAS
दिल्ली ट्रांसको लिमिटेड/Delhi Transco Limited
दिल्ली सरकार उपक्रम/(A Govt. of Delhi Undertaking)
400/220 के. वी. उपकेंद्र, महारानी बाग/400/220 KV S/Str. Maharani Bhag
नई दिल्ली-110013/New Delhi-110013

Petitioner

Mukesh
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:

F7

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 Qtr. Of the year _____	Being executed by PGCIL, the Final Price yet to be confirmed 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)	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 by PGCIL as on date 06/December/2017
Total IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	339.449	Being executed by PGCIL, the Final Price yet to be confirmed by PGCIL as on date 06/December/2017
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. Lakhs)		
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	18070.053*	Being executed by PGCIL, the Final Price yet to be confirmed 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:

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.

deekner
7/12/2017
M/s PD-42

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 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 Ckt-I &II

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							
2	Scope of works ¹ (in line with head of cost break-ups as applicable)							
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	Executed by PGCIL on behalf of DTL						
4	No. of bids received							
5	Date of Award	05/01/2015,21/08/2015 and 16/09/2015(Three LOA Awarded by PGCIL)						
6	Date of Start of work	05-01-15						
7	Date of Completion of Work	22-12-2016(Project Commissioned)						
8	Value of Award ² in (Rs. Lakhs)	19058.78						
9	Firm or With Escalation in prices	Yet to be finalised by PGCIL as per MOU-I T&C						
10	Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	177.306						
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

*Reviewed
7/12/2017*

M/s PTL-A2

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

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

Break-up of Project Cost for Transmission System

Form No: FB

Rs Crores

No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities / provisions	Variation (B-C-D)	Reasons for Variation
	A	B	C	D	E	F
A	Transmission Line					
1	Preliminary works					
1.1	Design & Engineering/Engg. & Administration Charges	9.9155				
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, general civil works etc.				0	
	Total Preliminary works	9.9155				
2	Transmission Lines material					
2.1	Towers Steel/ Materials(Cable and Accessories)	160.9191				
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/ETC & Transportation Charges	37.3901			0	
	Total Transmission Line Materials	198.3092				
3	Taxes and Duties					
3.1	Custom Duty	22.6072			0	
3.2	Other Taxes & Duties/PGCIL Consultancy and Service Tax	22.6072			0	
	Total Taxes & Duties	22.6072				
	Total -Transmission lines	230.8319	177.306	53.526	0	Yet to be arrived by PGCIL
B.	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation	0	0	0	0	
	Total Preliminary works & land	0	0	0	0	
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works	0	0	0	0	
	Total Civil Works	0	0	0	0	
6	Substation Equipments					
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 package					
6.7	Bus Bars/ conductors/Insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.1	Grounding System					
6.11	Structure for switchyard	0	0	0	0	
	Total Substation Equipments	0	0	0	0	
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties	0	0	0	0	
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)	0	0	0	0	
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn.etc.					
9.2	Tools and Plants					
9.3	construction Insurance	0	0	0	0	
	Total Construction and pre commissioning expenses	0	0	0	0	

Page 1 of 2

Handwritten signature
 7/12/2017
 Mps 14/1

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

10	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency					
	Total Overheads	0	0	0	0	
11	Total Cost (Plant and Equipment)	230.8319	177.306 *	53.5259	0	
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)					
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	Hedging Cost					
	Total of IDC, FC, FERV & Hedging Cost	0	3.3944	0	0	
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	230.8319	180.7004 *	50.1315	0	

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

Delema
7/12/2017
M/s PGCIL

[Signature]
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 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 O/H 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	Form N F9
--	-----------

	Particulars	1	2	3	4	5	6	----
1	Name/ No. of Construction / Supply / Service Package	220kV O/H cum U/G link						
2	Scope of works ¹ (in line with head of cost break-ups as applicable)	220kV D/C O/H cum U/G link Appox. 180mtr (route length)						
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	ICB						
4	No. of bids received	4						
5	Date of Award	13.06.2016						
6	Date of Start of work	13.06.2016						
7	Date of Completion of Work	30.03.2017 (Project Commissioned)						
8	Value of Award ² in (Rs. Lakhs)	33685510.00						
9	Firm or With Escalation in prices	Firm price						
10	Actual capital expenditure till the completion or up to COD whichever is earlier(Rs.Cr.)	34618957.00						
11	Taxes & Duties and IEDC							
12	IDC, FC, FERV & Hedging Cost(Rs. Cr.)	15320468.37						
13	Sub -total (9+10+11)(Rs. Cr.)	49939425.37						

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 separately 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

Anil Kumar
7/12/17
Manager (T) P-2A1

[Signature]
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 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 O/H Transmission link at 400/220 KV S/Stn. Maharani Bagh. Tender No T 15P090202
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:

F7

Board of Director/ Agency approving the Capital cost estimates:	Managing Director JTL	
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.)	49939425.37	49939425.37
Capital cost Including IDC, FC, FERC & Hedging Cost (Rs. Lakhs)	49939425.37	49939425.37
Schedule of Commissioning		
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

Anil Rai
7/12/17
NarTP-IAI

[Signature]
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 Company:

Name of the Project:

Name of the Transmission Element:

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
1	Name/ No. of Construction / Supply / Service Package	ETC of 220kV D/C T/L Bawana - Rohini-II
2	Scope of works ¹ (in line with head of cost break-ups as applicable)	220kV D/C T/L 6.1kM
3	Whether awarded through ICB/DCB/ Depatmentally/ Deposit Work	DCB
4	No. of bids received	2
5	Date of Award	09.03.2010
6	Date of Start of work	09.03.2010
7	Date of Completion of Work	30.06.2016
8	Value of Award ² in (Rs. Lakhs)	Material supplied by DTL & Service on Contract
9	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	1,05,88,317.10
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

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

[Signature]
[Signature]

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

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

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 - 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 4th Qtr. Of the year 2016-17	As on Scheduled COD 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. VERMA
General Manager (C&RA)
DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)
I.P. Estate, New Delhi-110002

mgtd 04A 3

113

TRUE-UP
2016-17

Name of Company: 220 KV SIKTA NARAINA 0
 Name of the Project: RE-CONSTRUCTING OF 220 KV BARNALI-NARAINA DISC LINE BY DISC UNDERMATH 0
 Name of the Transmission Element: 220 KV BARNALI-NARAINA DISC LINE 0

Capital Cost Estimates and Schedule of Commissioning for New projects

Form No:

F7

Board of Director/ Agency approving the Capital cost estimates:	MOU-II	
Date of approval of the Capital cost estimates:	28.11.2014	
	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)		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-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

Petitioner

02.07.2017
 ANIL KR
 MER-W3

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

2/3

Name of Company: 220 KV SISTA NARAINA
 Name of the Project: RE-CONSTRUCTING OF 220KV BAMNAULI-NARAINA LINE BY DCIL
 Name of the Transmission Element: 220 KV BAMNAULI-NARAINA LINE

Break-up of Construction/ Supply/ Service packages

Form NF9

	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)			AS PER MOD-II			dt. 28.11.2014	
3	Whether awarded through ICB/DCB/ Departmentally/ Deposit Work			DEPOSIT WORK				
4	No. of bids received			DEPOSIT WORK				
5	Date of Award			28.11.2014				
6	Date of Start of work			07.01.15				
7	Date of Completion of Work			07.11.16				
8	Value of Award ² in (Rs. Lakhs)			3188.65	LAKHS			
9	Firm or With Escalation in prices							
10	Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)			2798.9	LAKHS			
11	Taxes & Duties and IEDC			28.16	LAKHS			
12	IDC, FC, FERV & Hedging Cost			341.86	LAKHS			
13	Sub -total (9+10+11)			3178.94	LAKHS			

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

[Signature]

Petitioner

[Signature]
 AT 1/8

value
 02.01.2018
 ANIL KR
 MGR W3

[Signature]
 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 Company: 220 KV SISTRU NARAINA
 Name of the Project: RE-CONDUCTORING OF 220 KV SISTRU NARAINA LINE
 Name of the Transmission Element: 220 KV RAM NAULI - NARAINA LINE

Breakup of Project Cost for Transmission System		Rs Crores				
No	Break Down	As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
	A	B	C	D	E	F
A	Transmission Line					
1	Preliminary works					
1.1	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC, general civil works etc.	0	0	0	0	
	Total Preliminary works	0	0	0	0	
2	Transmission Lines material					
2.1	Towers Steel	2218.24	2210.71			
2.2	Conductor					
2.3	Earth Wire					
2.4	Insulators					
2.5	Hardware Fittings					
2.6	Conductor & Earthwire accessories					
2.7	Spares	494.38	588.19			
2.8	Erection, Stringing & Civil works including foundation	0	0	0	0	
	Total Transmission Line Materials					
3	Taxes and Duties					
3.1	Custom Duty					
3.2	Other Taxes & Duties	0	38.16	0	0	
	Total Taxes & Duties	0	38.16	0	0	
	Total - Transmission lines		2837.06			
B	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation	0	0	0	0	
	Total Preliminary works & land	0	0	0	0	
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works	0	0	0	0	
	Total Civil Works	0	0	0	0	
6	Substation Equipments					
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 package					
6.7	Bus Bars/ conductors/insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.10	Grounding System					
6.11	Structure for switchyard	0	0	0	0	
	Total Substation Equipments	0	0	0	0	
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties	0	0	0	0	
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)					
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admn. etc.					
9.2	Tools and Plants					
9.3	Construction Insurance	0	0	0	0	
	Total Construction and pre commissioning expenses	0	0	0	0	
10	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency	0	0	0	0	
	Total Overheads	0	0	0	0	
11	Total Cost (Plant and Equipment)	0	0	0	0	
12	IDC, FC, FERV & Hedging Cost					
12.1	Interest During Construction (IDC)					
12.2	Financing Charges (FC)					
12.3	Foreign Exchange Rate Variation (FERV)					
12.4	Hedging Cost	0	341.86	0	0	
	Total of IDC, FC, FERV & Hedging Cost	0	341.86	0	0	
13	Capital Cost incl IDC, FC, FERV & Hedging Cost	0	3178.94	0	0	

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.

Petitioner

MYT Formats - Transmission Business.xls

NOTE:-

FINAL RE-COUNCILLATION OF ETC SURPLUS/SPARES STILL PENDING WITH PGCIL, AS SUCH THE FINAL CAPITALISATION/TRUE-UP DETAILS CAN'T BE SUBMITTED AS OF NOW.

K. K. VERMA
 General Manager (C&P4)
 DELHI TRANSCO LIMITED
 (A Govt. of NCT of Delhi Undertaking)
 I.P. Estate, New Delhi-110002

4/1/19

ANIL KR
 MGR W3

TRUE-UP
2016-17

1/3

Name of Company: 220 KV SUB STN GOPALPUR
Name of the Project: CAPITAL WORKS AT 220 KV SUB STN GOPALPUR
Name of the Transmission Element: AT 220 KV SUB STN GOPALPUR FY-2016-17

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 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)	RS. 20.52 L	RS. 20.52 L
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 provided by finance department, as applicable	
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		
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

DGM (N)

Petitioner 03/01/18

(DHARMENDRA SINGH)
AMITI, GOPALPUR.

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

10

220 KV SISTN GOPALPUR
Name of Company: CAPITAL WORKS AT 220 KV SISTN GOPALPUR, FY 2016-17
Name of the Project: CAPITAL WORKS AT 220 KV SISTN GOPALPUR, FY 2016-17
Name of the Transmission Element: Form No. 18

Break Down		Rs Crores				
No		As per original estimates	Actual capital expenditure as on COD	Liabilities/ provisions	Variation (B-C-D)	Reasons for Variation
A		B	C	D	E	F
A	Transmission Line					
1	Preliminary works					
1.1	Design & Engineering					
1.2	Preliminary investigation, Right of way, forest clearance, PTCC general civil works etc.	0	0	0	0	
2	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	0	0	0	0	
3	Total Transmission Line Materials					
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					
B	Substations					
4	Preliminary works & land					
4.1	Design & Engineering					
4.2	Land					
4.3	Site preparation	0	0	0	0	
5	Total Preliminary works & land					
5	Civil Works					
5.1	Control Room & Office Building including HVAC					
5.2	Township & Colony					
5.3	Roads and Drainage					
5.4	Foundation for structures					
5.5	Misc. civil works	0	0	0	0	
6	Total Civil Works					
6	Substation Equipments					
6.1	Switchgear (CT, PT, Circuit Breaker, Isolator etc)	RS 20-52 L	RS 20-52 L	NIL	NIL	
6.2	Transformers					
6.3	Compensating Equipment (Reactor, SVCs etc)					
6.4	Control, Relay & Protection Panel					
6.5	PLCC					
6.6	HVDC package					
6.7	Bus Bars/ conductors/insulators					
6.8	Outdoor lighting					
6.9	Emergency D.G. Set					
6.10	Grounding System					
6.11	Structure for switchyard	RL 20-52 L	RL 20-52 L	0	0	
	Total Substation Equipments					
7	Spares					
8	Taxes and Duties					
8.1	Custom Duty					
8.2	Other Taxes & Duties	0	0	0	0	
	Total Taxes & Duties	0	0	0	0	
	Total (Sub-station)					
9	Construction and pre-commissioning expenses					
9.1	Site supervision & site admin. etc.					
9.2	Tools and Plants					
9.3	Construction Insurance	0	0	0	0	
	Total Construction and pre commissioning expenses					
10	Overheads					
10.1	Establishment					
10.2	Audit & Accounts					
10.3	Contingency	0	0	0	0	
	Total Overheads	0	0	0	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)					
12.4	Hedging Cost	0	0	0	0	
	Total of IDC, FC, FERV & Hedging Cost	0	0	0	0	
13	Capital Cost incl IDC, FC, FERV & 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.

DGM(N)

Amrinder
Petitioner
03/01/18

(DHARMENDRA SINGH)
AMCT, GOPALPUR

MYT Formats - Transmission Business.xls

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

3/3

Name of Company: 220 KV SISTRIN GOPALPUR
 Name of the Project: CAPITAL WORKS AT 220 KV SISTRIN GOPALPUR, FY-2016-17
 Name of the Transmission Element:

Break-up of Construction/ Supply/ Service packages

Form NF9

	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/ Departmentally/ Deposit Work			DEPARTMENTALLY				
4	No. of bids received							
5	Date of Award							
6	Date of Start of work			24.09.2016				
7	Date of Completion of Work			20.02.2017				
8	Value of Award ² in (Rs. Lakhs)			RS. 20.52 LAKHS				
9	Firm or With Escalation in prices							
10	Actual capitalexpenditure till the completion or up to COD whichever is earlier(Rs.Cr.)			RS. 20.52 LAKHS				
11	Taxes & Duties and IEDC			INCLUDED				
12	IDC, FC, FERV & Hedging Cost							
13	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 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 separately 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

[Signature]
 DM(N)

Petitioner

[Signature]
 03/01/18
 (DHARMENDRA SINGH)
 AMCT, GOPALPUR

[Signature]
 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 Petitioner:

Name of the Region

Name of the Project:

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

Name of transmission element or communication system

220kV Bamnauli-Naraina Double Circuit Transmission Line

Transmission Lines

Sl. No.	Name of line	Type of line AC/HVDC	S/C or D/C	No. of sub-conductor	Voltage level kV	Line length Ckt-KM	Line length KM	Date of commercial operation	Covered in the present petition	
									Yes/No	If no. petition no.
1	Bamnauli-Naraina Transmission line	AC	D/C		220	100 (Ckt-I & II)	16.504	07.03.16 (Ckt-II) & 09.03.16(Ckt-I)	NA	NA

[Signature]
K. K. VERMA
 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

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

220kV Bamnauli-Naraina Double Circuit Transmission Line

Form-5

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

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

Break up of construction/ supply/service packages

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

220kV Bamnauli-Naraina Double Circuit Transmission Line

Form-5A

[illegible]

Ww **K. K. VERMA**
General Manager (C&RA)
DELHI TRANSCO LIMITED
Part of Delhi Undertaking
Delhi-110002

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

FORM-5B

Sl. No.	Name of Lines	Apportioned approved cost(Rs. Lakh)	Revised cost estimate, if applicable (Rs. Lakh)	Completed Cost Rs. Lakh)	Covered in the present	
					Yes/ No	If No, petition No
	220kV Bamnauli-Naraina Double Circuit Transmission Line		3188.653545	3189.029864		

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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

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

220kV Bamnauli-Naraina Double Circuit Transmission Line

Communication systems COD

Sl. No.	Year	Work/ Equipment proposed to be added after COD upto Cut off Date/	Amount Capitalised/ Proposed to be capitalised(Rs. Lakh)	Justification	FORM-7	
					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) .			

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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

Statement of Decapitalisation

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

220kV Bamnauli-Naraina Double Circuit Transmission Line

Communication systems COD

FORM-10B

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

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K. K. Verma
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

Name of the Project/ 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	Competition 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).		10 months	Work was carried out by PGCIL as per MOU-II & the wprk got delayed due to ROW clearances, clearances from various agency etc.	

W *Farhan*
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