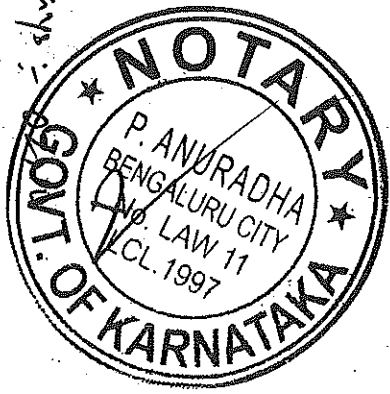
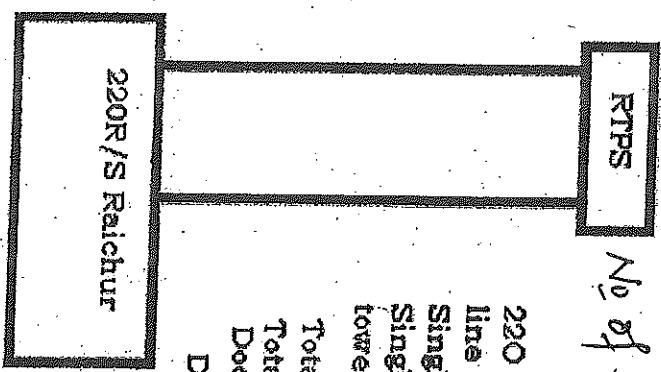


[Signature]
 FINANCIAL ADVISOR
 Regulatory Affairs
 KPTCL, Kaveri Bhavan
 B: 550 009



220 KV Raichur 2
 line
 Single circuit on
 Double Circuit
 towers
 Total Length 17.09KM
 Total towers 59
 Doc 2013
 Drake conductor



220 KV Raichur 1
 line
 Single circuit on
 Single Circuit
 towers
 Total Length 16KM
 Total towers 56
 Doc 1986
 Drake conductor

No of terminal bays :- 02 No's
 (TWS)

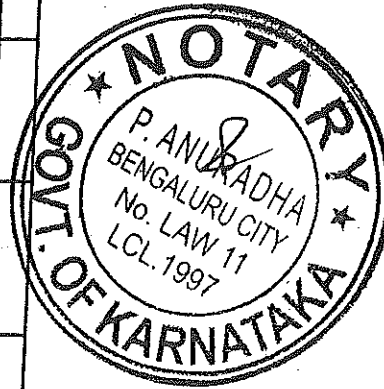
Note : Both circuits having same towers of 10 DC And SMC [with Jurala DC other than this both circuits is different Route

[Signature]

Superintending Engineer (EC)
 Transmission (W&M) circle,
 KPTCL, Mumbad

Interest calculation details **FY 2018-19**

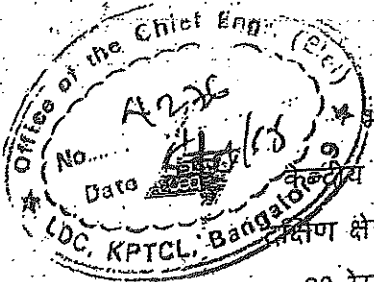
Sl. No.	Name of the Capital Cost	Additional Cost	Total Cost	Repayment Start Date	Repayment Term Date	70% on col 5	11 = col 10 / 40	12 = 11*9	13 = 10-12	Interest for FY 2018-19 @ 8.43% on outstanding amount			
1	2	3	4	5 = 3+4	6	7	8	9 = 8-7	10 = 70% on col 5	11 = col 10 / 40	12 = 11*9	13 = 10-12	14 = col 13*8.43%
1	Regd. PG-220 KV	361873724	53288068	415161792	03-12-10	30-03-11	31-03-18	29	290613254	7265331	210933470	79679785	6717006
Assumptions: 1 70% of the total cost is considered as Borrowings 2 The repayment start date is considered quarterly from the date of commission 3 The repayment is limited to 10 years i.e 40 quarterly installments 4 The rate of interest for 2018-19 is calculated at 8.43% p.a being the weighted average interest rate													



[Signature]
FINANCIAL ADVISOR
 Regulatory Affairs
 KPTCL, Kaveri Bhavan
 Bangalore - 560 009

TBC NO: 2406/12.9.18

FAX/POST



भारत सरकार
केन्द्रीय विद्युत प्राधिकरण
दक्षिण क्षेत्रीय विद्युत समिति
29, रेस कोर्स क्रॉस रोड



Government of India
Central Electricity Authority
Southern Regional Power Committee
29, Race Course Cross Road
BANGALORE - 560 009

ई.सू.नं: 9001-2001
ISO: 9001-2000

बंगलूर :-560 009
Phone : 080-2228 2516 ; FAX : 080-2225 9343; e-mail: secomm@srpc-ka@nic.in; web site: www.srpc.kar.nic.in

सं. दफ्तरेविल/अम.1/2018/ 5674-89

दिनांक/ Dated: 4th September, 2018

No. SRPC/SE-I/2018/

सेवा में / To

वितरण सूची के अनुसार/As per Distribution List

Subject: - Amendment to the Certification of Non-ISTS Lines carrying inter-state power with other states is having more than 50% utilization during the Year 2016-17 and 2017-18-reg.

Ref 1: SRPC/SE II/2017/3395-402 dated 19-06-2017
Ref 2: SRPC/SE-I/2018/1723-49 dated 20-03-2018

Sir,

Reference is invited to the above referred letters wherein the list of Non-ISTS lines carrying inter-state power with other states having more than 50 % utilization have been certified for the period 2017-18 and 2018-19 respectively.

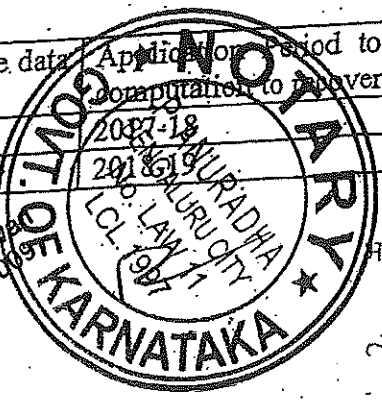
It is stipulated in Para 2.1.3 of the Annexure-I of CERC Third Amendment of Sharing of inter-State Transmission Charges and Losses Regulations 2015, that:

"For the determination of the transmission charges based on Hybrid Methodology applicable in the next Application Period, all the above data shall be provided to the Implementing Agency as per the timelines specified by the Implementing Agency."

Hence, it is to state that the list of Non-ISTS lines carrying inter-state power arrived at considering the data for the year 2016-17 is applicable for the period 2017-18, and the list of lines arrived at considering the data for the year 2017-18 is applicable for the period 2018-19, as detailed below:

Studies Conducted based on the data	Application period to be considered for POC
for the period	computation to power transmission charges
2016-17	2017-18
2017-18	2018-19

CA/ The
K
14/9
FINANCIAL ADVISOR
Regulatory Affairs
KPTCL, Kaveri Bhavan
Bangalore - 560 009



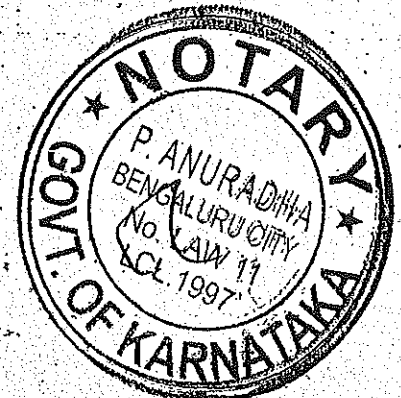
भवदीय/Yours faithfully,

[Handwritten signature]

Handwritten notes on the left margin: '14/9/18', 'CA/ The', 'K', '14/9', 'FINANCIAL ADVISOR', 'Regulatory Affairs', 'KPTCL, Kaveri Bhavan', 'Bangalore - 560 009'. There are also some checkmarks and scribbles.


पतासचि/ Mailing List

1. मुख्य अभियंता (वाणिज्य), एपीपीसीसी, हैदराबाद
Chief Engineer (Comml.), APPCC, Hyderabad.
2. अपर निदेशक (परियोजना), पी सी के ल, कावेरी भवन, बेंगलूर
Additional Director (Proj.), PCKL, Kaveri Bhavan, Bengaluru.
3. लेखा नियंत्रक, एसएलडीसी-टीबीसी-केपीटीसीएल, बेंगलूर
Controller of Accounts, SLDC- TBC, KPTCL, Bangalore.
4. श्री आर वी दिलीप कुमार, अधीक्षक अभियंता, एसएलडीसी, केपीटीसीएल, बेंगलूर
Shri R.V. Dilip Kumar, Superintending Engineer, SLDC, KPTCL, Bengaluru.
5. श्री एस राघवेंद्रउप महाप्रबंधक (वित्त), केपीसीएल, बेंगलूर
Shri S. Raghavendra, Dy. GM (Finance), KPCL, Bengaluru.
6. कार्यकारी अभियंता (एलडी) एसएलडीसी, केएसईबी, कलमसेरी
Executive Engineer (LD), SLDC, KSEB, Kalamassery.
7. अधीक्षक अभियंता (एलडी व जीओ) टैनट्रान्स्को, चेन्नै
Superintending Engineer (LD & GO), TANTRANSCO, Chennai.
8. कार्यकारी अभियंता (ग्रिड), टैनट्रान्स्को, चेन्नै
Executive Engineer (Grid), TANTRANSCO, Chennai.
9. मुख्य अभियंता (वाणिज्य), टीएसपीसीसी, हैदराबाद
Chief Engineer (Comml.), TSPCC, Hyderabad
10. कार्यकारी अभियंता/ एससीसी, विद्युत विभाग, पुदुचेरी
Executive Engineer / S.C.C., Electricity Department, Puducherry.
11. बाजार प्रचालन प्रमुख, एसआरएलडीसी, पोसोको, बेंगलूर
Head of Market Operations, SRLDC, POSOCO, Bengaluru
12. महाप्रबंधक (वाणिज्य), दक्षे-1, पावरग्रिड, सिकंदराबाद
GM (Comml.), SRTS-I, PGCIL, Secunderabad
13. सहा. महाप्रबंधक (वाणिज्य), दक्षे-11, पावरग्रिड, बेंगलूर
AGM (Comml.), SRTS-II, PGCIL, Bengaluru



ANNEXURE -

ANNEXURE -
XLI

भारत सरकार केन्द्रीय विद्युत प्राधिकरण दक्षिण क्षेत्रीय विद्युत समिति बैंगलूरु - 560 009		Government of India Central Electricity Authority Southern Regional Power Committee Bengaluru - 560 009	
Web site: www.srpc.kar.nic.in	e-mail: mssipc- ka@nic.in	Ph: 080- 22287205	Fax: 080- 22259343
सं/No. SRPC/SE II/2017/3395-402		दिनांक/Date	19.06.2017

- 1) Director (Grid & Tr.Mgmt), APTRANSCO, Hyderabad
- 2) Director (Transmission), KPTCL, Bengaluru
- 3) Managing Director, TANTRANSCO, Chennai

(Sub: Certification of Intra State Transmission Lines)

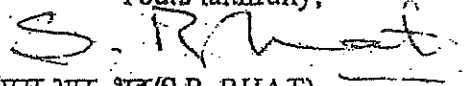
Sir,

(Kind reference is invited to the deliberations of the 31st SRPC Meeting on the subject. The methodology for certification (50 % criteria) had been discussed and approved by SRPC. In this regard, studies were carried out by SRPC Secretariat along with SRLDC. Based on these studies, please find enclosed the list of intra state lines (non ISTS lines carrying interstate power) that have been certified as per the procedure given under Clause 2.1.3 of Annexure -I CERC Third Amendment of Sharing of Inter-State Transmission Charges and Losses Regulations 2015, for further necessary action please.)

Thanking you.

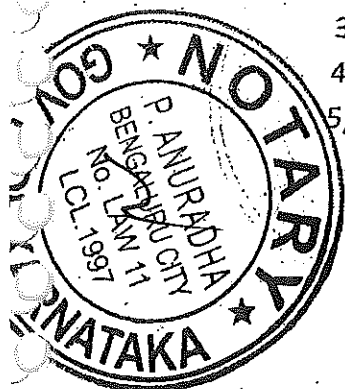
Encl: as above


Yours faithfully,


(एस.आर. भट्ट/S.R. BHAT)
Member Secretary

Copy for kind information to:

- 1) CMD, APTRANSCO, Hyderabad
- 2) Managing Director, KPTCL, Bengaluru
- 3) Chairman, TNEB, Chennai
- 4) Executive Director, NLDC, New Delhi
- 5) AGM i/c, POSOCO, SRLDC, Bengaluru




FINANCIAL ADVISOR
Regulatory Affairs
KPTCL, Kaveri Bhavan
Bangalore - 560 009

ANNEXURE

9/1/2

For Year 2017-18			
S.NO	Lines Certified by SRPC	State	Voltage Level
1	CHITTOOR-SDSTPS:1	AP	400
2	CHITTOOR-SDSTPS:2	AP	400
3	GAZUWAKA1-KALPAKKA1:1	AP	400
4	GAZUWAKA1-KALPAKKA1:2	AP	400
5	NUNNA2-VTS-IV:1	AP	400
6	CHITTOOR4-CHITTOOR:1	AP	220
7	CHITTOOR4-CHITTOOR:2	AP	220
8	GOOTY-PG-8HOGASRAM:1	AP	220
9	KONAPALLY-CHILALLU:1	AP	220
10	KONAPALLY-CHILALLU:2	AP	220
11	KONAPALLY-VTPS:1	AP	220
12	KONAPALLY-VTPS:2	AP	220
13	KURNOOL-BKOTKUR:1	AP	220
14	SULURETA-NLR42:1	AP	220
15	SULURETA-NLR42:2	AP	220
16	SULURETA-NLR42:3	AP	220
17	VTPS-CHILALLU:1	AP	220
18	VTPS-CHILALLU:2	AP	220
19	CHIKKODI-BELGAUM:1	KA	220
20	CHIKKODI-BELGAUM:2	KA	220
21	CHIKKODI-GTPRBA:1	KA	220
22	CHIKKODI-GTPRBA:2	KA	220
23	KANABRGI-NARNA-KP:1	KA	220
24	KANABRGI-NARNA-KP:2	KA	220
25	KOLAR-KP-BGPET:1	KA	220
26	KOLAR-KP-BGPET:2	KA	220
27	SEDAM2-SHAHAPUR:1	KA	220
28	ABISEK42-KAYTHAR2:1	TN	220

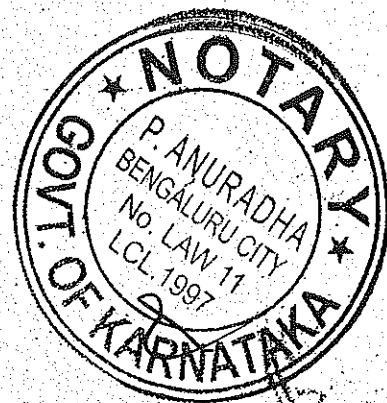
Chikkodi - Belgaum

Rajeev - 1/1/1

1/1/2

B. U. K. M. - 1

[Signature]
FINANCIAL ADVISOR
 Regulatory Affairs
 KPTCL, Kaveri Bhavan
 Bangalore - 560 009



FAX / POST



भारत सरकार
केन्द्रीय विद्युत प्राधिकरण
दक्षिण क्षेत्रीय विद्युत समिति
29, रेस कोर्स क्रॉस रोड
बैंगलूर :-560 009



Government of India
Central Electricity Authority
Southern Regional Power Committee
29, Race Course Cross Road
BANGALORE - 560 009



फ़ोन नं. 080-2228-2516
150: 9001-2000

Phone : 080 -2228 2516 ; FAX : 080-2225 9343; e-mail: secommlsrpc-kn@nic.in ; web site: www.srpc.kar.nic.in

सं. दक्षेविस /अअ. 1/2018/

No. SRPC/SE-I/2018/ 1723 - 49

सेवा में / To

दिनांक/ Dated: 20th March, 2018

वितरण सूची के अनुसार/As per Distribution List

Subject: - Certification of Non-ISTS Lines carrying inter-state power with other states having more than 50% utilization during the Year 2017-18-reg.

Sir,

CERC Third Amendment of Sharing of inter-State Transmission Charges and Losses Regulations 2015, Clause 2.1.3 of Annexure -I stipulates as below:

"Certification of non-ISTS lines carrying inter-State power, which were not approved by the Cs on the date of notification of the Central Electricity Regulatory Commission (Sharing of Transmission Charges and Losses) Regulations, 2009, shall be done on the basis of load flow studies. For this purpose, STU shall put up proposal to the respective RPC Secretariat for approval. RPC Secretariat, in consultation with RLDC, using WebNet Software would examine the proposal. The results of the load flow studies and participation factor indicating flow of Inter State power on these lines shall be used to compute the percentage of usage of these lines as inter State transmission. The results in the considered scenario will give percentage of usage of these lines by home State and other than home State. For testing the usage, tariff of similar ISTS line may be used. The tariff of the line will be allocated by software to the home State and other than home State. Based on percentage usage in base case, RPC will approve whether the particular State line is being used as ISTS or not.

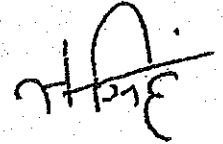


[Signature]
FINANCIAL ADVISOR
Regulatory Affairs
KPTCL, Kaveri Bhavan
Bangalore - 560 009

ANN-1

In compliance with the regulations, 62 non ISTS lines, given at annexure hereto, are ce-
 consultation with SRLDC, as lines carrying inter-State power. The data used for the study is ta
 Quarter-1 to Quarter-4 of 2017-18, which is considered for POC computation as discussed
 Meeting of Commercial Sub Committee held on 31st January 2017 and approved in 31st SRPC M
 held on 25.02.2017.

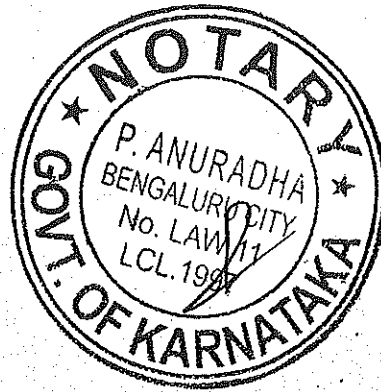
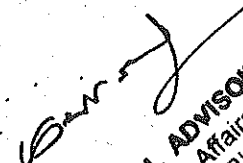
भवदीय/Yours faithfully,



(असित सिंह/ASIT SINGH)

अधीक्षण अभियन्ता(वा)/Superintending Engineer

संलग्नक:यथोपरि/ Encl: as above

FINANCIAL ADVISOR
 Regulatory Affairs
 KPTCL, Kaveri Bhavan
 Bangalore - 560 009

ANN-A

ANNEXURE (1/2)

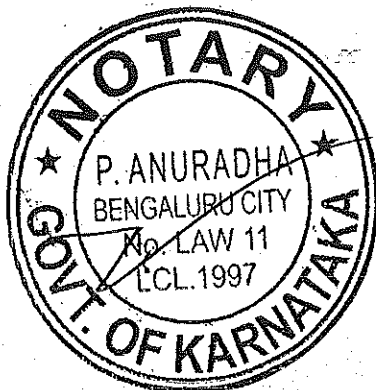
Sl.No.	Line Certified by SRPC	Voltage Level (KV)	State
1	CHITTOOR-SDSTPS:1	400	AP
2	CHITTOOR-SDSTPS:2	400	AP
3	CHITTOOR4-CHITTOOR:1	220	AP
4	CHITTOOR4-CHITTOOR:2	220	AP
5	GAZUWAKAI-KALPAKKA1:1	400	AP
6	GAZUWAKAI-KALPAKKA1:2	400	AP
7	GOOTY-PG-DHONE:1	220	AP
8	GOOTY-PG-DHONE:2	220	AP
9	JAMALAMADUGU-URAVAKONDA:1	400	AP
10	JAMALAMADUGU-URAVAKONDA:2	400	AP
11	KONAPLLY-CHILALLU:1	220	AP
12	KONAPLLY-CHILALLU:2	220	AP
13	KONAPLLY-VTPS:1	220	AP
14	KONAPLLY-VTPS:2	220	AP
15	NPKUNTAPS-NPKUNTAPHI:1	220	AP
16	NPKUNTAPS-NPKUNTAPHI:2	220	AP
17	NUNNA2-STNPLLI:1	400	AP
18	NUNNA2-VEMAGIRI:1	400	AP
19	NUNNA2-VTS-IV:1	400	AP
20	SOMYALLI-BELKALAGDUR:2	220	AP
21	SOMYALLI-DHONE:2	220	AP
22	SOMYALLI-DHONE:3	220	AP
23	SRIAILAM-SOMYALLI:1	220	AP
24	SRIAILAM-TALAPLLI:1	220	AP
25	SRIAILAM-TALAPLLI:2	220	AP
26	SULURETA-NLR42:1	220	AP
27	SULURETA-NLR42:2	220	AP
28	SULURETA-NLR42:3	220	AP
29	TALAPLLI-VTPS:1	220	AP
30	TALAPLLI-VTPS:2	220	AP
31	TALAPLLI-VTPS:3	220	AP
32	VEMAGIRI-STNPLLI:1	400	AP
33	VTPS-CHILALLU:1	220	AP
34	VTPS-CHILALLU:2	220	AP
35	VTPS-NUNNA:1	220	AP
36	VTPS-RENACALA:2	220	AP
37	JURLA-SS-LOWERJURLA:1	220	TS
38	JURLA-SS-LOWERJURLA:2	220	TS



ANN-A

ANNEXURE (2/2)

Sl.No.	Line Certified by SRPC	Voltage Level (KV)	State
39	JURLA-SS-LOWERJURLA:3	220	TS
40	TANDUR2-SHANKARPALLY:1	220	TS
41	VLT220BUS-JURLA-SS:1	220	TS
42	VLT220BUS-LOWERJURLA:1	220	TS
43	CHIKKODI-BELGAUM:1	220	KA
44	CHIKKODI-BELGAUM:2	220	KA
45	KANABRGI-NARNA-KP:1	220	KA
46	KANABRGI-NARNA-KP:2	220	KA
47	MAHLGPUR-KUDACHI:1	220	KA
48	NRD-PG-GTPRBA:1	220	KA
49	NRD-PG-GTPRBA:2	220	KA
50	RTPS-RAICHUR1:1	220	KA
51	RTPS-RAICHUR1:2	220	KA
52	ABISEK42-KAYTHAR2:1	230	TN
53	ABISEK42-SANKNRI2:1	230	TN
54	ABISEK42-UDAYATR2:1	230	TN
55	ARASUR-KARAMADAI:1	400	TN
56	ARASUR-KARAMADAI:2	400	TN
57	HOSUR2-MTRAUTO:1	230	TN
58	SPET-VINAMAN2:1	230	TN
59	UDMLPT2-MYVADY42:1	230	TN
60	UDMLPT2-MYVADY42:2	230	TN
61	PONDY42-BHAHUR2:1	230	PY
62	PONDY42-VLIYANR2:1	230	PY



"ATTESTED BY ME"

P. ANURADHA, M.A., M.L., M.Phil.
 ADVOCATE & NOTARY PUBLIC
 # 702, 'Akshaya Lakshmi Nilaya'
 5th Block (Metkal Palya), Banashankari 6th Stage
 Kengeri Hobli, Vidyapeeta Post, Bangalore-560 080

FINANCIAL ADVISOR
 Regulatory Affairs
 KPTCL, Kaveri Bhavan
 Bangalore - 560 009