#### PUNJAB STATE ELECTRICITY REGULATORY COMMISSION SITE NO. 3, BLOCK B, SECTOR 18-A MADHYA MARG, CHANDIGARH

#### Petition No. 03 of 2025 Date of Hearing: 02.04.2025 Date of Order: 03.04.2025

Petition for the approval of Revised Scope/ Cost of the works already approved in MYT 2023-26 and for the inclusion of New Works of Urgent Nature (Capital Works) in the 3rd MYT Control Period FY 2023-24 to 2025-26 under Regulation-9 of PSERC (Terms and Conditions for Determination of Generation, Transmission, Wheeling and Retail Supply Tariff) Regulations, 2022.

#### And

In the Matter of	Punjab State Transmission Corporation Limited, The Mall, Patiala-147001.
	Petitioner
Commission:	Sh. Viswajeet Khanna, Chairperson Sh. Paramjeet Singh, Member
Petitioner:	Sh. Uttam Kumar Bansal, Addl.SE Ms. Rajwinder Kaur

#### ORDER

Chandigarh

The petition was taken up for hearing. After hearing the representative appearing for PSTCL, petition is allowed. The detailed order will follow separately.

Sd/-Member Dated: 03.04.2025

Sd/-(Paramjeet Singh) (Viswajeet Khanna) Chairperson



PUNJAB STATE TRANSMISSION CORPORATION LIMITED Regd. Office: PSEB Head Office, The Mall Patiala-147001, Punjab, India. Corporate Identity Number: U40109PB2010SGC033814 (www.pstcl.org) (O/o CAO/F& A (Commercial & Regulatory Cell, 2<sup>nd</sup> Floor, Shakti Sadan, Patiala) Fax/Ph.No. 0175-2970183 Email: fa@pstcl.org

#### То

The Registrar, Punjab State Electricity Regulatory Commission, Site No. 3, Sector 18-A, Madhya Marg, Chandigarh. Pin code-160018.

Memo No. /CAO/F&A/Comml.-144 (Vol-II) Dated

Sub: Regarding Petition for the approval of Revised Scope/Cost of the works already approved in MYT 2023-26 and for the inclusion of New Works of Urgent Nature (Capital Works) in the 3<sup>rd</sup> MYT Control Period FY 2023-24 to 2025-26 under Regulation-9 of PSERC (Terms and Conditions for Determination of Generation, Transmission, Wheeling and Retail Supply Tariff) Regulation, 2022.

Please find enclosed herewith 15 No. copies of subject cited Petition. Fee amounting to Rs.1,50,000/- (Rs.One Lac Fifty Thousand Rupee only) regarding filing of said Petition has already been Deposited in your Bank Account No.14300100000034 through RTGS vide **UTR No.SBIN525024155134** dated 24.01.2025.

CAO/Finance & Audit. PSTCL, Patiala.

DA/As above

# BEFORE THE PUNJAB STATE ELECTRICITY REGULATORY COMMISSION CHANDIGARH

Filing no.....

In petition.....

NOTA

CHARNJIT SINGH SIDHII

Distt. Courts

PATIALA (PB.) egd. No. 1151

#### IN THE MATTER OF

Petition for the approval of Revised Scope/Cost of the works already approved in MYT 2023-26 and for the inclusion of New works of Urgent Nature (Capital works) in the 3rd MYT Control Period FY 2023-24 to FY 2025-26 under Regulation-9 of PSERC (Terms and Conditions for Determination of Generation, Transmission, Wheeling and Retail Supply Tariff) Regulation, 2022,

AND

IN THE MATTER OF: Punjab State Transmission Corporation Limited. Regd. Office: PSEB H.O. The Mall, Patiala.

#### AFFIDAVIT

- 1. I, Vikas Singla, son of Shri. Rakesh Kumar Singla aged 43 residing at Patiala do hereby solemnly affirms and states as under:
- 2. I am the CAO/Finance and Audit of Punjab State Transmission Corporation Limited, the petitioner in the above matter and am duly authorized by the Corporation to make this affidavit on its behalf.
- 3. The statement made in Sr. No. 1 to 6 of the petition are true to my knowledge and are based on the information collected from the concerned offices of the PSTCL and believe them to be true.
- 4. There is no case pending in any court of law with regard to the subject cited matter of the petition.

The Contents of this affidavit document have been read over to the deponenet He/She has accepted the true & correct.

DEPONENT CA. Vikas Singla

VERIFICATION:

CAO/Finance & Audit

I, the deponent above named do hereby verify that the content of my above affidavitable true to my knowledge and belief and nothing material has been concealed there from.

Verified at Patiala on the day of 24 Jan 2025

attested As Identified Notary (Govt. of India) DISTT. PATIALA (PB.)

DEPONENT CA.Vikas Singla CAO/Finance & Audit PSTCL, Patiala

2 4 JAN 2025

# BEFORE THE PUNJAB STATE ELECTRICITY REGULATORY COMMISSION, SITE NO. 3, SECTOR 18-A, MADHYA MARG, CHANDIGARH

PETITION NO. of 2024

#### IN THE MATTER OF:

Petition for the approval of Revised scope/cost of the works already approved in MYT 2023-26 and for the inclusion of New works of Urgent Nature (Capital works) in the 3<sup>rd</sup>MYT Control Period FY2023-24 to FY2025-26 under Regulation-9 of PSERC (Terms and Conditions for Determination of Generation, Transmission, Wheeling and Retail Supply Tariff) Regulations, 2022.

#### AND

#### IN THE MATTER OF:

Punjab State Transmission Corporation Limited The Mall, Patiala-147001

....Petitioner

#### MOST RESPECTFULLY SHOWETH:

 PSTCL filed Petition No. 50 of 2022 for the approval of Business Plan including Capital Investment Plan for 3rd MYT Control Period from FY 2023-24 to FY 2025-26 before PSERC. Hon'ble Commission has pronounced the order dated 21.12.2022 on the said petition.

J	Table -1 CAPEX approved by PSERC for 3rd Control Period (Rs crore)							
		Particulars	2023-24	2024-25	2025-26	Total MYT		
	1	Spill over schemes	711.10	177.54	30.14	918.78		
F	2	New Schemes	331.25	452.13	363.91	1147.29		
	3	Total (1 + 2)	1042.35	629.67	394.05	2066.07		
F		Cost of Schemes to be		1.1.1	A. 1997			
	4	developed through TBCB	233.84	506.74	457.35	1197.93		
Ī	5	Overall Total capex	1276.19	1136.41	851.40	3264.00		

PSERC had also capped the capital expenditure up to Rs.500 crores during each year of control period with liberty to approach the commission to enhance the capping limit if

actual expenditure of PSTCL approaches the annual capped limit of Rs.500 crores in any financial year of 3<sup>rd</sup> MYT. The works costing more than 50 crores has been considered to be developed under TBCB mode. However, the limit of Rs.50 crores have been increased to Rs.250 crores by Hon'ble Commission vide 1<sup>st</sup> Amendment in PSERC MYT Regulations, 2021 issued on dated 06.03.2023.

2. Thereafter some of the urgent works got emerged and a Petition no- 15 of 2024 was filed for the approval of Revised scope/cost of the works already approved in MYT 2023-26 and for the inclusion of New works of Urgent Nature (Capital works) in the 3rdMYT Control Period FY2023-24 to FY2025-26under Regulation-9 of PSERC

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Hon'ble Commission has pronounced the order dated 10.08.2024 on the said petition and the revised capex is ;

	Table – 2 Revised C	<b>CAPEX</b> approv	red for 3rd MY	Т (	(Rs crore)		
Sr no.	.Particulars	2023-24	2024-25	2025-26	Total MYT		
1	Spill over schemes	711.10	177.54	30.14	918.78		
	New Schemes (Already						
2	Approved)	331.25	452.13	363.91	1147.29		
3	Total (1 + 2)	1042.35	629.67	394.05	2066.07		
	Add: Works done with		3.10		2.10		
4	approval of BODs		5.10	-	3.10		
	Add: Additional CAPEX	32.61	99.70	10.00	140.01		
5	for New Works	02.01	77.70	10.00	142.31		
	Add/(Less): Net Revised						
	CAPEX on account of	-16.66	108.98	-	92.32		
6	Revised Scope						
	Add: Cost of works under						
	TBCB Mode now to be						
	developed departmentally						
	and revised cost of						
	Talwandi Sabo-Nakodar						
	Line (Sr. no. 3)	218.84	400.08	367.14	986.0		
	Add: Work to be						
	developed under TBCB						
	Mode of Wadala						
8 0	Granthian (Sr. no. 8)		90.21	90.21	180.4		
9 7	Total CAPEX	1277.14	1331.74	861.40	3470.2		

- 3. Now certain more new works got emerged due to emergency as per the requirement of system/PSPCL requirement that needs to be done on emergent basis. There are certain works which are approved by pserc but the scope or amount of works has to be changed.
- 4. PSTCL has to revise the Scope of work from the already approved by Hon'ble Commission at Sr. No. 1(Annexure 1A) and 3 (Annexure 1A) of 3<sup>rd</sup> CIP Plan order dated 21.12.2022 due to changed circumstances. Revised Scope has already been approved by BODs of PSTCL. Detail of work along with BOD's decision is attached herewith as Annexure-1. Revised Capex on account of this is as under:

Table - 3 Revised Scope/Cost of Works approved in 3rd MYT (Rs Crore)

	Ref		Approv	ved Cap	ex (Rs.	In		Prop	osed C	apex
Sr	No.		Cr.)							
No		Name of Works	2023-	2024-	2025-	Total	2023-	2024-	2025-	Total
1			24	25	26	Total	24	25	26	Total
	1 of	Addl.(2nd) 160 MVA	21.42	0	0	21.42	4.64	35.38	1.00	41.02
	Anne	220/66kv T/F at								
	xure-	sherpur (1a								
	1A of	Amendment no.								
	3rd	07/2024-25 dt			•					
	CIP	05.06.2024) in								
7		addition to already								
1		approved								
		220kv s/stn								
		sherpur(focal								
		point)U/G from 66kv								
		grid with 220kv side								
		GIS and 66kv side								
		conventional								

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Sr No	Ref	Name of Works	Appro	ved Cap	bex (Rs.	In Cr.)	F	Propose	d Cape	(
	No.	Name OF WORKS	2023- 24	2024- 25	2025- 26	Total	2023- 24	2024- 25	2025- 26	Total
2.	3 of Anne xure 1A of 3 <sup>rd</sup> CIP	Addl.(2nd) 160 MVA 220/66kv T/F at Budhlada (3a Amendment no. 07/2024-25 dt 05.06.2024) In addition to 220kv budhlada (U/G from 66kv )		0	0	6.31	0.84	14.90	10.17	25.91
		Total capex	27.73	0	0	27.73	5.48	50.28	11.17	66.93

5. Apart from above as per Regulation 9.14 of PSERC MYT Regulations 2022, PSTCL has to plan some new works being urgent works. BODs of PSTCL have also approved these to be carried out in MYT 2023-26 on emergent basis. Detail of these works along with BOD's decision is attached herewith as annexure -2. Additional Capex required on account of this is as under:

**Table – 4New works to be carried out during 3rd MYT** 

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(Rs crore)

Sr.		Proposed CAPEX					
No.	Name of Works	2023-24	2024-25	2025-26	Total		
1	Additional (4th) 160MVA, 220/66kv transformer at 220kv s/stn. Mohali -1	0	0	22.04	22.04		
2	Integration of AddL. 160 MVA with existing SAS at 220 kv S/Stn Mohali-1	0	0	0.08	0.08		
3	Augmentation of existing 100 MVA 220/66kv transformer with 160 MVA at 220 kv S/Stn Mohali-1	0	0	20.06	20.06		

Sr.	Name of Works		Proposed CAPEX				
No.		2023-24	2024-25	2025-26	Total		
	Augmentation of 2 no. existing 100MVA 220/66Kv transformer with 160 MVA at 220 kv S/Stn Mohali-2	0	0	40.12	40.12		
	Augmentation of Existing ACSR (Zebra) conductor of 220 kv Transmission line from 400kv S/Stn. Banwala(patran)-22kv S/Stn. (D/C line with equivalent HTLS conductor of length 11km approx)	0	3.75	9.96	13.71		
δ.	Construction of flood protection walls , Rain water harvesting system ,construction of ramps and other allied works at various 220kv s/s of PSTCL	0	0	3.81*	3.81		
7	Procurement of interfacial Tension Kit for oil in the oil and Diagnostic testing Laboratory	0	0	.50	.50		
8	To replace existing 2 no. 150/25 ton EOT(electric overhead traveling)cranes with 2 no new 200/35 Ton EOT cranes one each at crane bay workshop lalton kalan & jamsher for grid construction works of PSTCL	0	4.8	0	4.8		
9.	1 no. truck mounted 30KL capacity tanker comprising of six section unit compartment suitable for transportation of power transformer oil for for grid construction works	0	0.5	0	0.5		

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Sr.	Name of Works	Proposed CAPEX						
No.	Name of WORKS	2023-24	2024-25	2025-26	Total			
10	400kv s/stn muktsar	0	0	34.6				
	a)AddI.(4th)500MVA,400/220kv				34.6			
	ICT							
	b) Allied bays of 500MVA ICT	0	0	19.23	19.23			
	(1 no. 400kv tie bay,1 no.							
	400kv ICT bay ,1 no. 400kv							
	extended tie bay and 1 no. 220							
	kv ICT bay)							
	c) 2 no. 220 kv line bays at	0	0	8.80	8.80			
	400kv muktsar(GIS)							
	d)Stringing of second circuit of	0	0	13.29	13.29			
	400kv muktsar- 220kv							
	sandhwan line of length 39.3							
	km approx., conductor size							
	0.4sq" on existing DC tower	0	0	2.10	2.10			
	e)1 no. 220kv line at sandhwan							
	f) Stringing of second circuit of	0	0	8.27	8.27			
	400kv muktsar- 220kv malout							
	line of length 24.6 km approx.,							
	conductor size 0.4sq" on							
	existing DC tower							
	g) 1 no. 220kv line at malout	0	0	2.1	2.1			
11.	Procurement of vehicle							
	mounted oil filteration plant	0	.45	0	0.45			
	10000LPH capacity at lalton	5		U	0.45			
	kalan crane bay workshop							
	Total capex	0	9.5	184.96	194.46			

\* Total project cost is 4cr. Proposed capex in 2025-26 is 3.81cr and some of the amount may Spill over in 2026-27

2<sup>nd</sup> REVISED CAPEX FOR 3<sup>RD</sup> MYT CONTROL PERIOD:

6.

After considering the above, amendments/additions to already approved Capital Investment Plan for 3<sup>rd</sup> MYT Control Period i.e., from FY 2023-24 to FY 2025-26, and petition no 15 of 2024 ,Revised CAPEX for 3<sup>rd</sup> MYT Control Period is as follows:

Table – 5 New(2nd)	<b>Revised</b> C	CAPEX	submitted f	for 3 <sup>rd</sup>	MYT	(Rs crore)
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Sr no.	Particulars	2023-24	2024-25	2025-26	Total MYT
1	Spill over schemes	711.10	177.54	30.14	918.78
2	New Schemes (Already Approved)	566.04	1063.99	741.05	2371.08
3	Total (1 + 2)	1277.14	1241.53	771.19	3289.86
4	<b>Add:</b> Additional CAPEX for New Works	0	9.5	184.96	194.46
5	Add/(Less): Net Revised CAPEX on account of Revised Scope	-22.25	50.28	11.17	39.2
6	Add: Work to be developed under TBCB Mode of Wadala Granthian (Sr no. 8)	0	90.21	90.21	180.42
7.		1254.89	1391.52	1057.53	3703.94

PSERC in petition no 50 of 2022 had also capped the capital expenditure up to Rs.500 crores during each year of control period with liberty to approach the commission to enhance the capping limit if actual expenditure of PSTCL approaches the annual capped limit of Rs.500 crores in any financial year of 3rd MYT. In FY 2024-25, the capital expenditure of PSTCL is likely to exceed the limit of Rs 500 cr. Hence PSTCL requests the Hon'ble Commission to enhance the capping of Rs 500 cr. to 650 cr. during the FY 2024-25

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#### PRAYER:-

In the facts and circumstances mentioned above, it is respectfully prayed that the Hon'ble Commission may be pleased to:

- i. Admit and take on record the present petition filed by PSTCL for the approval of revised scope/cost of the works already approved in MYT 2023-26 and the inclusion of New works of Urgent Nature as Capital works in the MYT Control Period FY2023-24 to FY 2025-26.
- To approve the Revised Capex for the MYT 2023-26 on account of said Revised cost & New works as proposed at Para No. 6.
- iii. To enhance the capping of Rs 500 cr. To 650 cr. For FY 2024-25
- iv. Pass such other further order(s) as the Hon'ble Commission may deem just in the facts of the present case.

**DA/Annexures** 

Chief Accounts Officer/ (F&A) PSTCL, Patiala.

PUNJAB STATE TRANSMISSION CORPORATION (Regd. Office: PSEB Head Office, The Mall, Patiala-147001)  $^{ au S}$ Corporate Identity Number: U40109PB2010SGC033814 www.pstcl.org (0/o Company Secretary) E-mail: comp-secy@pstcl.org Tel. No. 0175-2970047

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#### CE/TS Agenda No. 49 /P-1/389 dated: 03.06.2024-Subject: Regarding planning of 2<sup>nd</sup> 160MVA transformer at 220kV sub-station GIS Sherpur and 220kV Budhlada.

The decision taken by Board of Directors in its 84th Meeting held on 10.06.2024 at Kothi No. 33, PSPCL Guest House cum Transit Camp, Sector-10-A, Chandigarh, on the above subject is as under:-

"Board perused the agenda put up by CE/TS and after detailed deliberation, passed the following resolution:

"RESOLVED THAT the additional scope of work of 2nd 160MVA, 220/66kV transformer at 220kV substation Sherpur and 2nd 160MVA, 220/66kV transformer at 220kV substation Budhlada, be and is hereby ratified and declared as "emergent work".

2<sup>nd</sup> THAT the work of installing RESOLVED FURTHER transformer may be initiated in anticipation of the approval by PSERC".

This is for information and necessary action under due intimation to this office please.

Company Secretary PSTCL, Patiala.

To

Chief Engineer/TS, PSTCL, Patiala.

U.O. No. BOD/84.26/PSTCL 01-07-2021 Dated:

Diary No. 7.02. PS/TS-

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ord Keeper WEN/P-1 PUNJAB STATE TRANSMISSION CORPORATION LIMITED Regd. Office: - PSEB Head Office, The Mall, Patiala – 147001, Punjab, India O/o SE/Planning, PSTCL, Patiala. Fax/Ph: - 0175-2205502, Email: - se-planning@pstcl.org CIN - U40109PB2010SGC033814

Amendment No07/2024-25

- 1) Dy. CE/Grid Construction, PSTCL, Ludhiana.
- 2) Dy. CE/TS (Design), PSTCL, Patiala.
- 3) Dy. CE/Civil Works, PSTCL, Patiala.

Memo No. 356/58/11-421 Dated: 05-06.2024

Subject:

To,

ect: Regarding planning of 2<sup>nd</sup> 160 MVA T/F at 220kV sub-station GIS Sherpur and 220kV Budhlada

The scope of work is planned as below: -

Sr. No.	Name of	Addition to	Estimated	Remarks
	Sub-	Scope of work	cost of work	
	Stations		(in Crore)	t The second of work has been
1 of Annexure- 1 MYT 2023-26	220kV S/S Sherpur	2nd 160 MVA, 220/66kV T/F	15.57	<ol> <li>The scope of work has been planned on the basis of letter received from the office of Chief Engineer/Distribution (Centre), PSPCL, Ludhiana vide memo no. 4055 dated 24.04.2024 and to achieve N-1 compliance at 220kV S/S Budhlada.</li> <li>Estimated cost has been</li> </ol>
3 of Annexure-	220kV S/S Budhlada	2nd 160 MVA, 220/66kV T/F	15.57	considered as per Cost data 2023-24 furnished by O/o TS-Design.
1. MYT 2023-26				3.These works shall be booked to respective heads of 220kV Sherpur and 220kV Budhalada in MYT 2023- 26.
				4. Total estimated cost after including EC @ 15 % and IDC @ 9.5 % shall be Rs. 39.21 Cr.
				5.This work is subject to ratification by BODs of PSTCL & subsequently approval of PSERC.
		Total	31.14	

This issues with the approval of the Director/Technical of PSTCL.

Dy. CE/Planning, PSTCL, Patiala.

Annexure -II

Sr. J. L. 4 New Werks



PUNJAB STATE TRANSMISSION CORPORATION LIMITED Regd. Office: - PSEB Head Office, The Mall, Patiala – 147001, Punjab, India O/o SE/Planning, PSTCL, Patiala. Fax/Ph: - 0175-2205502, Email: - <u>se-planning@pstcl.org</u> CIN - U40109PB2010SGC033814

Amendment No: 11/2024-25

- 1) Dy. CE/Grid Construction, PSTCL, Ludhiana.
- 2) Dy. CE/TS (Design), PSTCL, Patiala.
- 3) Dy. CE/Civil Works, PSTCL, Patiala.

Memo No. 459/61 P-1/397

Dated: 25. 07. 2024

Subject: Regarding Augmentation/Addition of 100/160 MVA power transformers at 220kV Mohali-1 & Mohali-2.

The scope of work is planned as below: -

Sr.	Name of	Scope of work	Estimated	Remarks
No.	Sub-		cost of work	
	Stations		(in Crore)	
1	220kV S/S Mohali-1	<ul> <li>a) Additional (4<sup>th</sup>)</li> <li>160 MVA,</li> <li>220/66kV</li> <li>transformer.</li> <li>b) Construction of</li> </ul>	17.50	<ol> <li>These works has been planned as per the request received from Dv. CE/Distribution Circle, PSPCL, Mohali vide letter no. 3802 dated 16.05.2024 &amp; in line with the minutes of meeting dated 02.7.2024.</li> </ol>
		Kiosk	0.28	
		c) Integration of		2. Estimated cost has been considered as per Cost data 2024-25 furnished by
		Addl. 160MVA with existing SAS	0.07	O/o TS-Design and cost received from the office of TS-Design.
		d) Augmentation of existing 100 MVA		3. These works shall be included in the Transmission works for the FY 2023
	1	220/66kV transformer with 160 MVA	15.93	26.
2	220kV S/Stn Mohali-2	a) Augmentation of 2 no. existing 100 MVA 220/66kV Transformer with 160 MVA.		4. Works mentioned at Sr no. 1(a, c, c & 2(a) will be considered as <u>New work</u> as the budget under head Sr. No. 6 (Augmentation/additions of T/fs 220/132/66kV S/Stns. of PSTCL) Annexure-3 of MYT 2023-2026 almost exhausted
		b) Construction of Kiosk	0.28	5. The works mentioned at Sr. 1(b) ar 2(b) shall be booked to Sr. No. (Augmentation of bus bars, extension

Τo,

		<ul> <li>in control room building, providing room for second source for station battery etc.) of Annexure-3 of MYT 2023-2026.</li> <li>Expenditure allocated to head 68 of Annexure-3 up to march-25: - Rs. 23.8 Cr.</li> <li>Expenditure already booked via amendments till date. Rs. 5.099 Cr</li> <li>Expenditure to be booked for this amendment: Rs. 0.71 Cr (including EC &amp; IDC).</li> <li>Balance expenditure for the control period: Rs. 17.991 Cr.</li> <li>6. Total estimated cost after including EC @ 15 % and IDC @ 9.5 % (FY 2024- 25) shall be Rs. 83.01 Cr.</li> <li>7. This work is subject to ratification by BODs of PSTCL &amp; subsequently</li> </ul>
		by BODs of PSTCL & subsequently approval of PSERC.
 Total	65.92	
Total cost including EC@15% & IDC @9.5%	83.01	

This issues with the approval of CMD PSTCL.

C.J Dy. CE/Planning, PSTCL, Patiala.

CC:- 462/67

Dated: 25.07. 2024

1) Director/Technical, PSTCL, Patiala.

2) Chief Engineer/TS, PSTCL, Patiala.

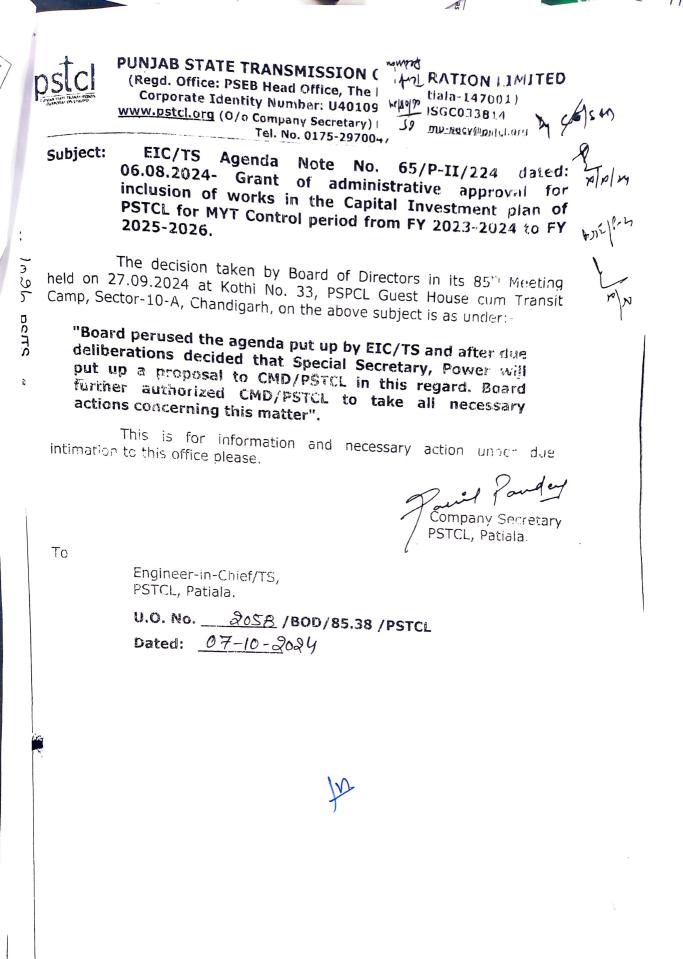
3) Chief Engineer/P&M, PSTCL, Ludhiana.

4) Chief Engineer/Planning, PSPCL, Patiala.

5) Dy. Chief Engineer/P&M, PSTCL, Patiala.

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6) Dy. CE/TLSC, PSTCL, Patiala



#### Grant of administrative approval for inclusion of works in the Capital Subject: Investment plan of PSTCL for MYT Control period from FY 2023-2024 to FY 2025-2026.

BoDsconsidered EIC/TS office Agenda No. 65 dated 06/08/2024 (Flag-A) regarding "Grant of administrative approval for inclusion of works in the Capital Investment plan of PSTCL for MYT Control period from FY 2023-2024 to FY 2025-

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SPS/CMD

Tor MYT Control .... ooth Meeting held on 27.09.2024. Tol have perused the agenda (Flag-A) as under: Category A includes the works plan 3<sup>rd</sup> MYT and the con-25 -Category A includes the works planned against kump sum expenditure allowed in 3rd MYT and the concerned amendments (Amendment No. 01/2024-25 to 05/2024-25 and 08/2024-25 to 10/2024-25)have been issued with the approval of the Director/Technical subject to ratification by BODs.

- Category B includes the work to be executed only after the amount will be deposited by the PSPCL and not requires specific approval of PSERCand the related amendment (Amendment No. 06/2024-25)hasbeen issued with the approval of the Director/Technical subject to ratification by BODs.
- Category C includes the new work which is to be taken in hand only after obtaining the due approval of the PSERC and the amendment(Amendment No. 11/2024-25)has been issued with the approval of the Hon'ble CMD/PSTCL subject to ratification by BODs.
- Total expenditure will be restricted to allowed capital expenditure of 500 Cr per year for 3<sup>rd</sup> MYT 2023-26 in line with order of PSERC.

In view of above, it may please be approved the agenda as following:

"Transmission works planned vide Amendment No. 01/2024-25 to 06/2024-25 and 08/2024-25 to 11/2024-25 are hereby ratified as Emergent works. "

Dy. No... Special Secretary/Power CMD/PSTCL Patiala ICTC. Novemen Dated.

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PUNJAB STATE TRANSMISSION CORPORATION LIMITED (Regd. Office: PSEB Head Office, The Mall, Patiala-147001) Corporate Identity Number: U40109PB2010SGC033814 www.pstcl.org (O/o Company Secretary) E-mail: comp-secy@pstcl.org Tel. No. 0175-2970047

#### Subject: CE/TS Agenda Note No.45/ P-II/224 dated: 31.05.2024-<sup>11</sup> Grant of administrative approval for inclusion of works in the Captial Investment plan of PSTCL for MYT Control period from FY 2023-2024 to FY 2025-2026.

The decision taken by Board of Directors in its 84<sup>th</sup> Meeting held on 10.06.2024 at Kothi No. 33, PSPCL Guest House cum Transit Camp, Sector-10-A, Chandigarh, on the above subject is as under:-

"Board perused the agenda put up by CE/TS and considered upc/Pig Record Keeper resolution:

5: XEN/P-1 "R am

"**RESOLVED THAT** Transmission works planned vide amendment no. 32/2023-24 to 36/2023-24 be and are hereby ratified as Emergent Works".

This is for information and necessary action under due intimation to this office please.

& Partit

Company Secretary PSTCL, Patiala

То

Chief Engineer/TS, PSTCL, Patiala.

U.O. No. <u>\$20</u> /BOD/84.23 /PSTCL Dated: <u>01-07-2024</u>

# pstcl

## PUNJAB STATE TRANSMISSION CORPORATION LIMITED

Regd. Office:- PSEB Head Office, The Mall, Patiala – 147001, Punjab, India O/o SE/Planning, PSTCL, Patiala

Fax/Ph:- 0175-2205502, Email:- se-planning@pstcl.org

CIN-U40109PB20105GCO33814

#### Amendment No:32/2023-24

- 1) Dy. CE/TS (Design), PSTCL, Patiala.
- 2) Dy. CE/Civil Works, PSTCL, Patiala.
- 3) Dy. CE/TLSC, PSTCL, Patiala.

To

4) Dy. CE/Grid Construction, PSTCL, Ludhiana.

Memo No. 62/65/11-401

Dated: 2-3-01-2024

Subject: - Regarding augmentation of existing conductor of 400kV Banvala(Patran)-220kV Patran D/C line with equivalent HTLS Conductor.

The scope of work is planned as follows: -

Sr. No.	Scope of Work	Est. Cost (Rs.)	Remarks
1.	Augmentation of existing conductor of 400kV Banvala (Patran)-220kV Patran D/C line with equivalent HTLS conductor	<b>Rs. 11.01 crore</b> (approx.) (cost of replacement of existing conductor with HTLS)	<ol> <li>This work is being planned to deload high loading of 400kV Banvala(Patran)-220kV Patran line &amp; eventual enhancement of ATC/TTC limits of Punjab.</li> <li>The cost has been considered as intimated by ASE/TS-1, PSTCL, Patiala vide memo no. 45 dated 09.01.2024.</li> <li>This work shall be considered as new work and taken in hand only after obtaining due approval of PSERC.</li> <li>Total estimated cost after including EC@15% &amp; IDC @ 9.5% shall be Rs. 13.71 crores.</li> <li>This work is subject to the ratification of BODs of PSTCL.</li> </ol>
	Total	11.01 crores	

This issues with the approval of Technical Committee of PSTCL.

Sr. XEN/Planning-1, PSTCL, Patiala.

cc:- 66 70

Dated: 2-3-01-2024

1) Director/Technical, PSTCL, Patiala.

- 2) EIC, Commercial, PSPCL, Patiala.
- 3) Chief Engineer/TS, PSTCL, Patiala.
- 4) Chief Engineer/Planning, PSPCL, Patiala.
- 5) Dy. Chief Engineer/P&M Circle, PSTCL, Patiala.

Amnexuse- II

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New marks

Subject: - Grant of Administrative approval for reinforcement of grid substations affected during floods.

The decision taken by Board of Directors in its 85<sup>th</sup> meeting held on 27.09.2024 at Kothi no. 33, PSPGL Guest House cum Transit Camp, Sector 10-A, Chandigarh on the above subject is as under: -

"Board perused the agenda put up by EIC/P&M and after due deliberations decided that Special Secretary, Power will put up a proposal to CMD/PSTCL in this regard. Board further authorised CMD/PSTCL to take all necessary actions concerning this matter"

As per BOD's decision I have gone through the Agenda and observed as under: -

- 1. Extensive rainfall in the year 2023 in state of Punjab and adjoining states caused overflow of rivers Ghaggar, Sutlej and Beas along with their tributaries and distributaries in various areas of Punjab. Major cities like Patiala, Mohali wore severely affected. This excessive water in rivers, tribuatries and distributaries accompanied by surface runoff caused by heavy rainfall also impacted various sub-stations of PSTCL.
- 2. In compliance to DO letter no. PA/PSP/3832 dated 12.07.2023 by o/o Hon. Principal Secretary, Power Punjab, Flood protection measures for 220KV substation Bassi Pathana, 220KV sub-station Laddowal and 220KV sub-station Banur against potential floods were recommended.
- 3. Drawing no. CW/DS-1561 dated 30.04.2024 for 220KV sub-station Laddowal, 220KV sub-station Bassi Pathana and 220KV sub-station Banur was issued by ASE/Civil Design PSTCL Patiala. As per the issued drawings, the Civil Maintenance Divisions at Jalandhar and Patiala have prepared tentative cost for these works. The estimated cost mainly includes construction of flood protection wall, Rain water Harvesting System, Construction of ramps and other allied works required as per site condition at each substation. The total estimated cost comes out to be Rs. 381 Lakhs i/c taxes.
- 4. As this work is of very urgent nature and it has not been included in the MYT for 3<sup>rd</sup> control period i.e FY 2023-24 to FY 2025-26, so this work is required to be declared as 'Emergent works' as per Regulation 9 of the PSERC 3rd MYT Regulation (2022).

Accordingly, undersigned is of the view that the Agenda may be approved to protect 220KV sub-station Bassi Pathana, 220KV sub-station Laddowal and 220KV sub-station Banur against any fallout from potential floods and to ensure

uninterrupted supply of power to the region covered by these strategic substations of PSTCL.

This is for the kind consideration and approval of worthy CI4D/PSTCL please.

Special Secretary/Power

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EIC/CPEM)

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CMD/ PSTCL



PUNJAB STATE TRANSMISSION CORPORATION LIMITED (Regd. Office: PSEB Head Office, The Mall, Paliala-J47001) Corporate Identity Number: U40109PB20105GC032834 www.pstcl.org (0/o Company Secretary) E-mail: comp-age/OpentsLorg Tel. No. 0175-2970047

## Subject: EIC/P&M Agenda No.227 dated: 14.08.2024 - Grant of Administrative approval for reinforcement of grid substations affected during floods.

The decision taken by Board of Directors in its 85<sup>th</sup> Hesting held on 27.09.2024 at Kothi No. 33, PSPCL Guest House cum Transit Camp, Sector-10-A, Chandigarh, on the above subject is as under-

"Board perused the agenda put up by EIC/P&M and after due deliberations decided that Special Secretary; Power will put up a proposal to CMD/PSTCL in this regard. Board further authorized CMD/PSTCL to take all necessary actions concerning this matter".

This is for information and necessary action under due intimation to this office please.

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Cp-

Company Secretary PSTCL, Patiala

Τo

Engineer-in-Chief/P&M, PSTCL, Ludhiana.

U.O. No. <u>2072</u> /BOD/85.52 /PSTCL Dated: <u>07-10-2024</u>

Annexue - D



Sr. No-7 New Works

PUNJAB STATE TRANSMISSION CORPORATION LIMITED (Regd. Office: PSEB Head Office, The Mall, Patiala-147001) Corporate Identity Number: U40109PB2010SGC033814 <u>WWW.pstcl.org</u> (0/o Company Secretary) E-mail: <u>comp-secy@patcl.org</u> Tel. No. 0175-2970047

Subject: EIC/P&M Agenda No. 235/2024-25/PM dated 03.12.2024- To approve the procurement Inter facial tension measurement kit of oil for oil & diagnostic testing Laboratory PSTCL as an emergent work.

The decision taken by Board of Directors in its 87<sup>th</sup> Meeting held on 04.12.2024 at Kothi No. 33, PSPCL Guest House cum Transit Camp, Sector-10-A, Chandigarh, on the above subject is as under:-

"Board perused the agenda put up by EIC/P&M and after detailed deliberations passed the following resolution:

"RESOLVED THAT administrative approval be and is hereby accorded for procurement of new interfacial tension testing kit for ODTL with approximate cost of Rs. 50 lacs subject to the approval of PSERC and declared this work as emergent work."

This is for information and necessary action under due intimation to this office please.

Company Secretary PSTCL, Patiala.

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Engineer-in-Chief/P&M, PSTCL, Ludhiana.

U.O. No. 2574 /BOD/87.22 /PSTCL

Dated: 23-12-24

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JON MON TUE WED 5 Annexar Armetine 2 Som 8 PUNJAB STATE TRANSMISSION CORPORATION LIMITED (Regd. Office: PSEB Nead Office, The Mall, Patialu-147001) Corporate Identity Number: U40109PB20105GC033AL/ www.pstcl.org (0/o Company Secretary) E-mail: comp-nicy@pulsilsUs Tel. No. 01.75-2970047 -10 19.09.2024 Agenda No. 73 dated: (Electric subject: EIC/TS Replace existing 2 No. 150/25 ton EOT Overhead Traveling) Granes with 2 No. new 200735 Ton EOT cranes one each at Crane bay workshop Latton

Kalan and Crane bay workshop Jamsher for Grid Construction work of PSTCL.

The decision taken by Board of Directors in Its 85<sup>10</sup> Meeting held on 27.09.2024 at Kothi No. 33, PSPCL Guest House cum Transit Camp, Sector-10-A, Chandigarh, on the above subject is as under-

"Board perused the agenda put up by EIC/TS and after detailed deliberation, passed the following resolution subject to the condition that order will be placed after the approval of PSERC.

"RESOLVED THAT administrative approval be and is hereby accorded to replace existing 2 No. 150/25 ton EOT (Electric Overhead Traveling) Cranes with 2 No. new 200/35 Ton EOT cranes one each at Crane Bay workshop Lalton kalan and Crane Bay workshop Jamsher for Grid Construction works of PSTCL at approx. cost of Rs. 4.8 Crores inclusive of taxes and treating it as emergent work to be included in MYT 2023-26."

This is for information and necessary action under due intimation to this office please.

Company Secretary PSTCL, Patiala.

To

Engineer-in-Chief/TS, PSTCL, Patiala.

Dated: 07-10-2024

PUNJAB STATE TRANSMISSION CORPORATION LIMITED / W&A. (Regd. Office: PSEB Head Office, The Mall, Patiala-147001)AO / TS.... Corporate Identity Number: U40109PB2010SGC033B14 www.pstcl.org (O/o Company Secretary) E-mail: comp-secy@pstcl.org; PS.... Tel. No. 0175-2970047

annendre - 1º Grimo - 9

# Subject: EIC/TS Agenda No. 81 dated 26.09.2024- To provide 2 Nos. Truck Mounted 30KL capacity Tanker comprising of six section unit compartment suitable for transportation of power transformer oil for Grid Construction works.

The decision taken by Board of Directors in its 87<sup>th</sup> Meeting Theid on 04.12.2024 at Kothi No. 33, PSPCL Guest House cum Transit Camp, Sector-10-A, Chandigarh, on the above subject is as under:-

"Board perused the agenda put up by EIC/TS and after detailed deliberations decided to provide only 1 No. Truck Mounted 30KL capacity Tanker and passed the following resolution:

"**RESOLVED THAT** administrative approval be and is hereby accorded to provide 1 Nos. Truck Mounted 30KL capacity Tanker comprising of six section unit compartment suitable for transportation of power transformer oil for Grid Construction works as the requirement is emergent in nature. The PO/WO be placed only after the approval of PSERC."

This is for information and necessary action under due intimation to this office please.

Company Secretary PSTCL. Patiala.

To

Engineer-in-Chief/TS, PSTCL, Patiala.

U.O. No. 2567 /BOD/87.15 /PSTCL Dated: 23-12-24 PUNJAB STATE TRANSMISSION CORPORATION LIMITED (Regd. Office: PSEB Head Office, The Mall, Patiala-147001)() / 1. Corporate Identity Number: U40109PB20105GC033814 WWW.pstcl.org (0/o Company Secretary) E-mail: comp.secy@patcl@rg PC

Gor: 10

Tel. No. 0175-2970047

Subject: EIC/TS Agenda No. 94/TS-III dated 03.12.2024-Proposal for additional 500MVA 400/220/33kV ICT along with its allied bays at 400kV Sub-Station Muktsar.

The decision taken by Board of Directors in its 87<sup>th</sup> Meeting held on 04.12.2024 at Kothi No. 33, PSPCL Guest House cum Transit Camp, Sector-10-A, Chandigarh, on the above subject is as under:-

"Board perused the agenda put up by EIC/TS and after due consideration approved the proposal in para 2 of the agenda subject to the approval of PSERC. Thereafter, Board passed the following resolutions:

"**RESOLVED THAT** scope of work for planning of works mentioned in Annexure-III of the agenda be and is hereby approved and declared as emergent work in supersession to the earlier approval accorded in 86<sup>th</sup> BODs meeting on the said subject.

**FURTHER RESOLVED THAT** Tender for supply of 500MVA ICT and construction of bays at 400kV S/Stn. Muktsar be floated in anticipation of PSERC approval."

This is for information and necessary action under due intimation to this office please.

**Company Secretary** PSTCL, Patiala.

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Engineer-in-Chief/TS, PSTCL, Patiala.

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U.O. No. 2571 /BOD/87.19 /PSTCL

Dated: \_\_\_\_\_\_

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An 44 42 13 14 6 1 Ö 3 10 11 26 ਮਾਰਚ 23 ਮਾਰਚ Ame.x- A PUNJAB STATE TRANSMISSION CORPORATION PHANTER (Regd. Officer PSED Hend Office, The Mall, Patinia-1470AD TB Corporate Identity Number: UA0100PD201050C032014 WWW.pstcl.org (0/o Company Recentery) f-mail compare 00515.619 -GE/19 -----Tel. No. 0175-2070047 CE/TS Agenda No. 38 dated: 16.05.2024- To provide 1 Subject: 112 No. New Oll filtration sot of 10,000 LPH (Litres per Hour) capacity required for Cranebay workshop Latton Kalan, The decision taken by Board of Directors in its 84th Meeting held on 10.06.2024 at Kuthi No. 33, PSPCL Guost House cum Transit. Camp, Sector-10-A, Chandlgarh, on the above subject is as under:-"Board perused the agenda put up by CE/TS. BODs took a serious concern for not attaching the usage of all the filtration sets available with Par wing. Board has further decided to direct the CE/P&IA to supply the details of usage and further decided to procure a new 10000 LPH oil filtration set for Grid Construction under CE/TS. Director/Technical will take a proper essessment of the new 10,000 LPH oil filtration set to ensure it remains

fully operational.

Thereafter, Board passed the following resolutions:

"RESOLVED THAT administrative approval be and is hereby accorded to provide 01 No. New Truck mounted Oll filtration set of 10,000 LPH (Litres per Hour) capacity required for Cranebay workshop Lalton Kalan at a cost, of approx. Rs. 45 lacs, treating is as an Emergent Work.

FURTHER RESOLVED THAT Chief Engineer/TS be and is hereby authorized to float tender but the procurement will done after the approval of PSERC. The Driver for the truck mounted filter set will be managed from existing strength of Grid Const. Circle, Ludhiana".

This is for information and necessary action under due intimation to this office please.

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Company Secretary PSTCL, Patiala.

To

Chief Engineer/TS, PSTCL, Patlala.

817\_\_\_\_/BOD/84.15 /PSTCL U.O. No. 01-07-2024 Dated:

1 22 23 24 05 20 21 13 11 9 10 11 12 Annex- Q. Srino+ PUNJAB STATE TRANSMISSION CORPORATION PHAINE (Regd. Office) PSED Head Office, The Mall, Patiata-1470A60 TB A Corporate Identity Number: UAD100PD201090C033014 WWW.Rstchorg (0/o Company Recentery) f-malli comparacy 0pt 5.612 -GE/TS -----TAL. No. 0175-2070047 Subject: CE/TS Aganda No. 38 datad: 16.05.2024- To provide 1 112 No. New Oll filtration set of 10,000 LPH (Litres per Hour) capacity required for Cranebay workshop Laiton Kalan. The decision taken by Board of Directors in its 84th Meeting held on 10.06.2024 at Kothi No. 33, PSPCL Guest House cum Transit Camp, Sector-10-A, Chandigarh, on the above subject is as under:-"Board perused the agenda put up by CE/TS. BODs took a serious concern for not attaching the usage of all the filtration sets available with PEM wing. Board has further decided to direct the CE/P&M to supply the details of usage and further decided to procure a new 10000 LPH oil filtration set for Grid Construction under CE/TS. Director/Technical will take a proper essessment of the new 10,000 LPH oil filtration set to ensure it remains fully operational.

Thereafter, Board passed the following resolutions:

"RESOLVED THAT administrative approval be and is hereby accorded to provide 01 No. New Truck mounted Oil filtration set of 10,000 LPH (Litres per Hour) capacity required for Cranebay workshop Lalton Kalan at a cost , of approx. Rs. 45 lacs, treating is as an Emergent Work.

FURTHER RESOLVED THAT Chief Engineer/TS be and is hereby authorized to float tender but the procurement will done after the approval of PSERC. The Driver for the truck mounted filter set will be managed from existing strength of Grid Const. Circle, Ludhiana".

This is for information and necessary action under due intimation to this office please.

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Company Secretary PSTCL, Patiala.

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Chief Engineer/TS, PSTCL, Patiala.

U.O. No. 317\_\_\_\_/BOD/84.15 /PSTCL

Dated: 01-07-2024