



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](mailto:se-planning@pstcl.org)  
CIN-U40109PB2010SGCO33814

**Amendment No: 19/2023-24**

To

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

Memo No. **544/47** /P-II/70A/110 Dated: **11.09.2023**

**Subject:** Planning for construction of 1 No. 66 kV bay at 220kV S/s Katorewala for synchronization of upcoming 50 MW solar plant, project of "M/s SAEL Solar Solutions Pvt. Ltd" under PSPCL PPA dated 21-06-2022.

The scope of work is planned as following:

| Sr. No. | Name of Substation    | Scope of Work                                                                                                                      | Est. Cost (in Lacs)           | Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------|-----------------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.      | 220 kV S/s Katorewala | Construction 1 No. 66KV bay for upcoming 50 MW solar plant, project of "M/s SAEL Solar Solutions Pvt. Ltd" at 220KV s/s Katorewala | 70.02 (including civil works) | <ol style="list-style-type: none"><li>1. This work is being planned on basis of request of EIC, NRSE &amp; Thermal (D), PSPCL, Patiala office memo No. 1225 dated 01-09-2023 and Feasibility clearance granted by CE/Planning, PSPCL, Patiala vide his office memo No. 2972/FC-193 dated 14/06/2023.</li><li>2. Work is being planned as per the confirmation of space availability by SE/P&amp;M, PSTCL, Bathinda vide his office memo No. 10258 dated 31-08-23, ASE, Grid Construction Division, PSTCL, Moga vide his office memo No. 2693 dated 04-09-23 &amp; ASE/TS-6, PSTCL, Patiala vide his office memo No. 1400 dated 06-09-23.</li><li>3. Estimated cost has been considered as per informed by ASE/Grid Construction Division, PSTCL, Moga vide his office memo No. 2574 dated 25-08-23 and Sr.XEN/Civil Works, PSTCL, Jalandhar vide his office email dated 28-08-23.</li><li>4. This work shall be executed as Contributory/Deposit work &amp; the cost shall be borne by the consumer. <b>The work to be taken in hand only after the deposit of requisite amount by firm.</b></li><li>5. This work shall be included in the transmission works for the FY 23-24.</li><li>6. The work is subject to the ratification by BODs</li></ol> |

This issues with the approval of Technical Committee of PSTCL comprising Director/ Technical and Er. Anil Kaplush, Independent Director of PSTCL.

*ok*  
*[Signature]*  
Dy. CE/Planning  
PSTCL, Patiala.

cc: - **548/54** /P-II/70A/110 Dated: **11.09.2023**

- 1) Director/Technical, PSTCL, Patiala.
- 2) Chief Engineer/TS, PSTCL, Patiala.
- 3) Chief Engineer/Planning, PSPCL, Patiala.
- 4) Chief Engineer/P&M, PSTCL, Ludhiana.
- 5) Chief Engineer/P&M, PSPCL, Ludhiana.
- 6) Dy. CE/Transmission Planning, PSPCL, Patiala.
- 7) Dy. CE /P&M Circle, PSTCL, Bathinda.



www.pspcl.in

# PUNJAB STATE POWER CORPORATION LIMITED

Regd. Office: PSEB Head Office, The Mall, Patiala-147001

Corporate Identity Number: U40109PB2010SGC033813, GSTIN: 03AAFCP5120Q1ZC

**OFFICE OF ENGINEER IN CHIEF, NRSE & THERMAL (D),**

**SHAKTI VIHAR, PSPCL, PATIALA**

E-mail: ce-th-design@gmail.com, Tel. No. 0175- 2213038, Fax No. 0175-2303924

Memo No.: 1995/IPC-889 (Vol.-III)

Dated: 01/09.2023

To

Chief Engineer/TS (Transco),  
PSTCL, Patiala.

**Sub: Evacuation of power from the 50MW Solar Power project of, "M/s SAEL Solar Solutions Pvt Ltd" under PPA dated 21.06.2022.**


**Ref: RFS No. 28/PSPCL/IPC/SOLAR/250MW/2021/ET-2 dated 18.05.2021.**

With reference to subject cited matter, it is intimated that PSPCL had signed PPA with the Solar Power Developer (SPD), "M/s SAEL Solar Solutions Pvt Ltd" on 21.06.2022, at a tariff of Rs. 2.65/kWh for 50 MW Solar Power. The Scheduled Commercial Operation Date (SCOD) of the project is 31.03.2024. CE/Planning, PSPCL, vide letter Memo no. 2972/FC -193 dated 14.06.2023 has granted connectivity to the SPD for inter-connecting the project at 220 KV Katorewala substation at Voltage level of 66KV.

Further, the SPD vide letter no. SSSPL/PSPCL-50MW/007 dated 28.07.2023 has requested CE/TS, PSPCL to provide the estimated cost of constructing 66KV bay at 220KV Katorewala Substation. CE/TS, PSPCL has forwarded the same to your office vide letter Memo No, 4110/TL-241/60/Vol.11 dated 07.08.2023.

In this regard it is requested to kindly expedite the activities regarding construction of 66KV bay at relevant Substation and kindly ensure the completion of the required work atleast 1 month before SCOD, as PSPCL is in shortfall of the Renewable Power Obligation and any delay in commissioning/evacuation of this power may lead to huge Financial impact for PSPCL.

This is for your information & further necessary action please.

  
Engineer-In-Chief,  
NRSE & Thermal (D),  
PSPCL, Patiala

CC: Sr.PS to Director/Generation for kind information, please.



## Punjab State Power Corporation Limited

Regd. Office PSEB Head Office, The Mall Patiala-147001

Fax No. 0175-2214262 E-mail ce-planning@pspcl.in se-plan2@pspcl.in Tel.No.2213032

OFFICE OF CHIEF ENGINEER, PLANNING, PSPCL, PATIALA

Corporate Identity Number U40109PB2010SGC033813 website:www.pspcl.in

To

M/s SAEL Solar Solutions Pvt Ltd.,  
A-4, Green Park Main,  
New Delhi -110016

Memo No. 2972

/FC-193

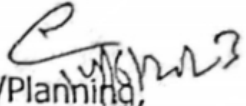
Date: .06.2023

**Subject: Request for change in In-Principle Evacuation feasibility of 50 MW Solar PV Project from 132 KV Malout to 220/66 KV Katorewala S/Stn.**

**Ref: Your office Memo No. SAEL/PSPCL/50 MW/0523-02 dated 10.05.23**

After examining the whole case under prevailing instructions/decisions of PSPCL, Feasibility Clearance is hereby granted to the Firm M/s SAEL for change in evacuation of 50 MW power from 132 KV Malout S/Stnto220 KV S/StnKatorewaiiausing AAAC/ACSR Zebra conductor at Power evacuation voltage level of 66 KVsubject to compliance of all the terms &conditions of PPA by the Firm.

2973 / 14/6/23

  
CE/Planning,  
PSPCL, Patiala.

Cc:Dy.CE/IPC,PSPCL,Patiala:For information.