

## **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-U40109PB2010SGCO33814

To,

Amendment No: 25/2023-24

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

Memo No. 594/97 P-1/253-C Dated: 29/11/2023

Subject: - Regarding Revised amendment of M/s Ultratech Cement limited Village Sadhrour near NPL Rajpura of Load of 15000kW/15000kVA at supply Voltage of 220kV (Rid No. 100000018209).

The scope of work is planned as follows: -

Sr. No.	Name of Sub- Station	Scope of Work	Est. Cost (Rs.)	Remarks
1.	220kV Switching Station at M/s Ultratech Cement Ltd. Premises		Rs. 924.32Lacs (Grid Const.) + Rs. 368.56 lacs (TLSC Divn.) + Rs. 428.79 Lacs (Civil works)	1. This work had been planned in view of the FCC decision issued by O/o CE / Commercial PSPCL, Patiala vide memo no. 1908/SWS/Rid no.100000018209 dated 13.12.2022 (copy enclosed) and is being revised based with estimated cost corresponding to departmental charges @ 27.5%.
			+ Rs. 82.47 lacs (OPGW Charges)	<ol> <li>The applicant shall provide requisite land at his own cost for erecting switching station and shall bear entire expenditure for erecting Switching Station, LILO arrangement and shall bear operational &amp; maintenance cost.</li> <li>Estimated cost has been considered as intimated by O/o ASE/Grid Const. Divn.,</li> </ol>

TOTAL	1804.14 Lacs	
TOTAL	1804 14 Lacs	charges @ 27.5% instead of 16%), Sr. XEN/TLSC Division, PSTCL, Mohali email dated 29.11.2023 & ASE/CO&C Division, PSTCL, Patiala email dated 29.11.2023.  4. This work is subject to ratification by BODs/CODs.  5. This Amendment shall supersede the Amendment no. 33/2022-23 dated 06.02.2023.  6. The work be taken in hand only after the deposit of full amount by the consumer.
		PSTCL, Patiala vide memo no. 80 dated 10.01.2023, Dy. CE/Civil works Circle, PSTCL, Patiala vide memo no. 118 dated 13.01.2023 (considering department/supervision

You are requested to get the requisite amount deposited by the firm before commissioning.

This issues with the approval of Director/Technical please.

SE/Store & Disposal, PSTCL, Patiala.

1) Director/Technical, PSTCL, Patiala.

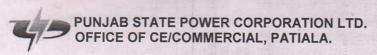
2) EIC, Commercial, PSPCL, Patiala.

3) EIC/P&M, PSTCL, Ludhiana- It is requested that after commissioning, the requisite 0 & M charges be got deposited from the firm.

4) Chief Engineer/TS, PSTCL, Patiala.

5) Chief Engineer/Planning, PSPCL, Patiala.

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



To

M/s Ultratech Cement Ltd., Village Sadhrour, near NPL, Rajpura.

Memo No.: 1908 /SWS/Rid No. 100000018209 Dated: 13/12/2029

Sub: Revised Feasibility Clearance for a new connection of M/s Ultratech Cement Ltd., Village Sadhrour, near NPL, Rajpura of load of 15000 kW/15000 kVA. (Rid No. 100000018209).

As per the consumer's representation dated 16.11.2022 and directions of higher authorities, the subject cited case was again discussed in the FCC Meeting held on 06.12.2022 as per discussion held:-

i. FCC decided to revise the earlier granted feasibility and allow the new load of 15000 kW/15000 kVA at 220 kV Supply voltage by making LILO arrangement of existing 220 kV Mohali-Rajpura (Circuit-1) DC line with ACSR 0.4 sq" 0.250 km by erecting switching station at the consumer premises.

ii. The applicant shall provide requisite land at his own cost for erecting switching station and shall bear entire expenditure for erecting Switching Station, LILO

arrangement and shall bear operational & maintenance cost.

iii. Load shall be released after shifting of LT/HT/T/Fs from the premises of the applicant as per the undertaking furnished by the applicant.

The earlier granted feasibility vide Commercial office memo No. 1664/69 dated 03.11.2022 stands cancelled.

The expenditure shall be recoverable from the consumer as per Supply Code Regulation 9.1.1 (amended up to date).

You are requested to register A&A Form along with requisite charges within 30 days extendable upto 60 days as per Supply Code Regulation 6.3.3 (amended up to date) from the date of issue of this letter failing which this permission shall automatically stand elapsed. No further extension in time limit shall be allowed for registration of your application on account of whatsoever reason it may be. This permission shall not be any commitment on the part of PSPCL to release this load/CD. This load/CD shall be released as per policy/Regulation strictly as per prescribed rules of seniority. The above load/CD shall be subject to usual power cuts/energy restrictions as may be enforced from time to time. In case, you fail to register A&A Form within the stipulated period the total amount of earnest money deposited by you shall be forfeited. It is further intimated that the seniority shall be re-fixed for issue of Demand Notice according to the date of registration of A&A Form.

ASE/Sales-4 For: CE/Commercial PSPCL, Patiala.

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Endst. No. 1909 /SWS/Rid No. 100000018209 Dated: 13/12/2022

Copy of the above is forwarded Dy.CE/DS Circle PSPCL Patiala for information and further necessary action. It is requested to get the application (A&A) registered for release of load/CD within stipulated period after ensuring the compliance of conditions as imposed above and other commercial instructions as per Supply Code & its upto date amendments in vogue on the subject. It may be ensured that Supply Code 2014 Regulation No. 6.4.3 (c) and ESIM 2018 Instruction 3.3.1 (c) is complied by the consumer. The date of registration of application be intimated to this office. The application may not be registered until it is complete in all respects failing which responsibility shall lie with the concerned

officers/officials registering the A&A forms. Further, it may be ensured that the applicant surrenders original feasibility clearance duly signed and other documents as per terms of the feasibility clearance, at the time of registration of A&A forms as is being done while complying with the demand notice. The applicant should be suitably informed by his office about the above feasibility clearance. If the due date of filing of A&A forms is Saturday, Sunday or Public Holiday, the succeeding working day shall be treated as due date.

## Minutes of FCC meeting held on 06.12.2022 are as under:-

A feasibility case of subject cited applicant at 220 kV Supply Voltage by proposing LILO arrangement of 220 kV Mohali - Rajpura line (Circuit-1) was discussed in various FCC meetings wherein the competent authority has raised an observation that LILO of 220 kV line from 220 kV S/Stn. Rajpura to 220 kV S/Stn. Mohali - I (Ckt - I) or in future 220 kV line from 400 kV S/Stn. Rajpura to 220 kV S/Stn. Mohali - I, for providing connectivity to the firm M/s Ultratech, is not to be considered keeping in view the importance of area being fed by 220 kV S/Stn. Mohali - I. Accordingly, suitable alternative proposal may be explored to give supply to the consumer at 220 kV Voltage level as per their requirement.

Accordingly, a revised proposal of erecting 220 kV line from 400 kV S/Stn. Rajpura was discussed in FCC meeting 02.11.2022 and feasibility to subject cited consumer was accorded vide Commercial office memo No. 1664/69 dated 03.11.2022 with decision as below:-

- i. FCC decided to allow new load of 15000 kW/15000 kVA at 220 kV Supply voltage after erecting new 220 kV SC on DC line of 0.4 sq" 11 km approx. to be emanated from 400 kV S/Stn. Rajpura and erecting new 220 kV Bay only after shifting of road, drain, yard fencing towards boundary wall. Space for 220 kV Bay for M/s Ultratech Cement Ltd. shall be available after considering 2 No. 220 kV Bays for rearrangement issued vide Planning amendment no. 16/2022-23 dated 16.06.2022 as per Joint Report submitted by CE/TS PSTCL Patiala vide memo No. 640 dated 17.10.2022.
- ii. FCC directed Dy.CE/DS Circle PSPCL Patiala to inform the consumer regarding expected time delay in the above said work.
- iii. FCC directed CE/TS PSTCL to expedite to plan the work in Planning list and execution of work.
- iv. Load shall be released after shifting of LT/HT/T/Fs from the premises of the applicant as per the undertaking furnished by the applicant.

The consumer then submitted his representation dated 16.11.2022 to Hon'ble CMD PSPCL Patiala wherein it is mentioned that as per above feasibility the work of laying the lines involving various activities may not be possible in one year. The entire investment made by UTCL in the cement plant would remain idle and redundant until the power connection is provided. The initial proposal which has no adverse effect on the load flows at any stage may kindly be approved by the PSPCL so that connection could be timely granted to UTCL and further mentioned that 220 kV S/Stn. Banur S/Stn. of PSTCL has already been by LILO on Circuit No. 2 of this very line. Similar arrangements can be made for UTCL on Circuit No. 1 of the said line at least for time being and has requested to release his connection as per the first/original proposal.

In this regard, a letter was sent along with representation of consumer vide memo No. 1848 dated 25.11.2022 to CE/TS, PSTCL Patiala for their comments/proposal on the representation of consumer for further deliberation.

In reply, CE/TS PSTCL Patiala has sent a letter dated 30.11.2022 vide which they have intimated that the consent of PSTCL on scenario of providing supply to M/s Ultratech Cement by LILO of 220 kV line from Rajpura-Mohali-1 Circuit has already been conveyed by memo No. 499/P-1/253-C dated 26.08.2022 and vide Chief Engineer/Commercial, PSPCL Feasibility clearance letter no. 1595/SW/Rid No. 100000018209 dated 29.09.2022, it was conveyed that

LILO of 220 kV Line from 220 kV Rajpura to 220 kV Mohali-1 (or in future 220 kV line from 400 kV Rajpura to 220 kV Mohali-1) for providing connectivity to M/s Ultratech is not to be considered. Thereafter, the consent regarding direct 220 kV line from 400 kV S/Stn. Rajpura to M/s Ultratech was also conveyed to the office of CE/Commercial, PSPCL, Patiala vide memo no. 640/P-1/253-C dated 17.10.2022. Since the consent to both the proposals for providing connectivity to M/s Ultratech already stands conveyed to PSPCL, thus no comments from PSTCL are pending. Further SE/DS Circle Patiala vide memo no. 12577/81 dated 7.9.2022 had already been sent comments of PSTCL regarding the LILO arrangement proposal.

In view of above, as per the directions of higher authorities the case was again discussed in the FCC meeting held on 6.12.22 for reconsidering the case as per the original proposal of LILO arrangement of 220 kV Mohali-Rajpura line Circuit No. 1.

The Committee reconsidered the case and deliberated that connection can be given through LILO arrangement of 220 kV Mohali-Rajpura Ckt-1 subject to the condition that the applicant shall bear entire operational and maintenance cost of switching station.

In view of above,

i. FCC decided to revise the earlier granted feasibility and allow the new load of 15000 kW/15000 kVA at 220 kV Supply voltage by making LILO arrangement of existing 220 kV Mohali-Rajpura (Circuit-1) DC line with ACSR 0.4 sq" 0.250 km by erecting switching station at the consumer premises.

ii. The applicant shall provide requisite land at his own cost for erecting switching station and shall bear entire expenditure for erecting Switching Station, LILO

arrangement and shall bear operational & maintenance cost.

iii. Load shall be released after shifting of LT/HT/T/Fs from the premises of the applicant as per the undertaking furnished by the applicant.

The earlier granted feasibility vide Commercial office memo No. 1664/69 dated 03.11.2022 stands cancelled.

The expenditure shall be recoverable from the consumer as per Supply Code Regulation 9.1.1 (amended up to date).

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ASE/Sales-4
For: CE/Commercial
PSPCL, Patiala.

CC:-

1. CE/DS South Zone, PSPCL, Patiala.

2. CE/Planning, PSPCL, Patiala.

3. CE/TS, PSTCL, Patiala.

4. CE/TS, PSPCL, Patiala.