

## PUNJAB STATE TRANSMISSION CORPORATION LIMITED Regd. Office: - PSEB Head Office, The Mall, Patiala – 147001, Punjab, India O/o SE/Planning & Communication, PSTCL, Patiala Fax/Ph:- 0175-2205502, Email:- se-planning@pstcl.org CIN-U40109PB2010SGCO33814

To

Amendment No:

/2022-23

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

Memo No. 299 302

/P-I/366

Dated: 16 6 2022

Subject:

Regarding Feasibility clearance for a new connection of Northern Railway, TRD, Branch, DRM office, Ambala Cantt. Of load of 4500/5000KVA (App. No. 5903) - Railway Traction substation (RTSS) at Balluana from 132KV S/S Balluana (contributory work)

The scope of the work is planned as follows:

Sr. No.	GSS	TSS	Scope of Work	Est. Cost (Rs.)	Remarks
1	132 kV S/S Balluana	132 kV Balluana (Gidderbaha)	a. Construction of new 132 kV line having ACSR 0.2 sq. inch conductor (4 km approx.) for RTSS at 132 kV Balluana	3,68,84,000/-	<ol> <li>This work has been planned on the basis of feasibility clearance issued vide Sr. Xen / Sales-4 O/o CE/ Commercial, PSPCL Patiala office letter no. 364/SWS/App. No. 5903 dated 9.3.2022 (copy enclosed).</li> <li>Estimated cost has been considered as intimated by Dy. Chief Engineer/ Grid Construction, PSTCL, Ludhiana vide memo no. dated 1642 dated 28.04.2022, Dy. Chief Engineer/Civil works Circle, Patiala vide Endst. No. 1270 dated 04.05.2022 &amp; AEE/ TLSC S/Divn., Shri Mukatsar Sahib vide memo no. dated 87 dated 13.04.2022</li> <li>The work will be started after deposit of the amount by PSPCL/Railways to PSTCL.</li> <li>This work will be</li> </ol>
			b. Construction of 1 No. 132 kV bay at 132 kV S/Stn. Balluana	71,00,000/-	
			c. Civil works involved in construction of 1 No. 132 kV bay at 132 kV S/Stn. Balluana	20,00,000/-	

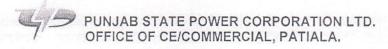
				considered as contributory work.  5. This work is subject to ratification by the BODs.
TOTAL			4,59,84,000/-	ratification by the BODs.

This issue with the approval of Technical Committee of PSTCL.

303 308 CC: -/P-1/366 Dated: 16 6 2022

- 1. Director/Technical, PSTCL, Patiala.
- 2. Chief Engineer/TS, PSTCL, Patiala.
- 3. Chief Engineer/P&M, PSTCL, Ludhiana.
- Chief Engineer/Planning, PSPCL, Patiala.
- 5. Dy. CE/P&M Circle, PSTCL, Patiala.
- 6. SE/Civil Design, PSTCL, Patiala.

SE/Planning
PSTCL, Patiala.



To

Northern Railway, TRD Branch, DRM Office, Ambala Cantt.

Memo No.: 364 /SWS/App No. 5903 Dated: 09/03/2022

Sub: Feasibility Clearance for a new connection of Northern Railway, TRD Branch, DRM Office, Ambala Cantt. of load of 4500 kW/5000 kVA. (App no. 5903).

The case of the above consumer was discussed in the FCC Meeting held on 21.02.2022 as per data/proposal received online vide Dy.CE/DS Circle PSPCL Shri Mukatsar Sahib memo No. 1294 dated 02.02.2022 and as per discussion held:-

FCC decided to allow load of 4500 kW/5000 kVA after erecting new 132 kV line to be emanated from 132 kV S/Stn. Balluana having ACSR 0.2 sq. inch and length 4 km approx.

The expenditure shall be recoverable from the applicant as per Supply Code Regulation 2014 Regulation no. 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.

Note:- Letter issued to the applicant vide office memo No. 317 dated 09.03.2022 stands cancelled due to inadvertently mention of address Divisional Railway Manager (TRD), Northern Railway, Firozpur instead of Northern Railway, TRD Branch, DRM Office. Ambala Cantt.

> Sr.Xen/Sales-4 For: CE/Commercial PSPCL, Patiala.

Endst. No. 365 /SWS/App No. 5903 Dated: 09/03/2022

Copy of the above is forwarded Dy. CE/DS Circle Shri Mukatsar Sahib 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.

The load of the applicant is proposed to be released after erecting new 132 kV line to be emanated from 132 kV S/Stn. Balluana having ACSR 0.2 sq. inch and length 4 km approx. The expected loading on this line comes out to be 5 MVA. Space for erecting 132 kV Bay at 132 kV Grid S/Stn. Balluana is available.

As per the loading data submitted by field office, expected load on feeding Station 220/132 kV S/Stn. GNDTP Bathinda shall be 179.323 MVA against installed capacity of 300 MVA which is 59.77 % loaded, hence can take up the load of the consumer.

Expected load on 132 kV line from 220 kV S/Stn. GNDTP Bathinda to132 kV S/Stn. Balluana having conductor size 0.2 Sq" SC shall be 62.051 MVA against installed capacity of 86.94 MVA and is loaded by 71.37 %. Hence can take up the load of the applicant.

Expected load on Mother Station 220 kV S/Stn. Lehra Mohabbat shall be 1000.996 MVA against installed capacity of 1082 MVA and is 92.51 % loaded, 220 kV GNDTP BTD is being fed from 220 kV Lehra Mohabbat which can take up load of the applicant.

Dy. CE/DS Circle Shri Mukatsar Sahib has certified that no defaulting amount and no court case is pending against the applicant till date.

In view of above, FCC decided to allow load of 4500 kW/5000 kVA after erecting new 132 kV line to be emanated from 132 kV S/Stn. Balluana having ACSR 0.2 sq. inch and length 4 km approx.

The expenditure shall be recoverable from the applicant as per Supply CodeRegulation 2014 Regulation no. 9.1.1 (amended up to date).

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

366/69 dt. 09/03/202

CC:-

- 1. CE/DS West Zone, PSPCL, Bathinda.
- 2. CE/Planning, PSPCL, Patiala.
- 3. CE/TS, PSTCL, Patiala.
- 4. CE/TS, PSPCL, Patiala.