



सत्यमेव जयते



**भारत सरकार**  
**Government of India**  
**विद्युत मंत्रालय**  
**Ministry of Power**  
**केन्द्रीय विद्युत प्राधिकरण**  
**Central Electricity Authority**  
**विद्युत प्रणाली संचार विकास प्रभाग**  
**Power System Communication Development**

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<b>CEA Case No.: TNG-152</b>		
<b>Induced Voltage (IV) calculation in respect of PTCC proposal of 220 kV D/C Transmission line from existing 220/132kV Mandamarri S/s to proposed 67.5 MW Solar Power Plant of M/s Singareni Collieries Company Limited. (Length - 6.616 km)- regd.</b>		
<b>S. No</b>	<b>Reference No.</b>	<b>Dated</b>
(i)	TGTRANSCO: CE(Const)/SE-II/DE-III/ADE-V/F.67.5MW SCCL 220KV Mandamarri /PTCC/D.No.671/25	15.09.2025
(ii)	TGTRANSCO: Undertaking for Provisional PTCC Clearance	27.01.2026
(iii)	CEA File: CEA-PS-17-11/12/2026-PCD Division I/60003/2026	03.02.2026
(iv)	Defense: B/46937/Sigs-7(b)/5139	26.02.2026

Vide reference (iii) above, it was recommended to issue provisional PTCC approval for the subject cited line considering the urgent request for charging of the line by TGTRANSCO.

Now DG Signals, MoD vide reference (iv) above has accorded their No Objection Certificate (NOC) for charging of the subject cited transmission line (attached as Annexure).

In view of the above, necessary action may be taken for issuance of final PTCC approval for the subject transmission line under intimation to this office

**Chief Engineer,**

**To,**

1.	Divisional Engineer (PTCC), Southern Zone	BSNL, Inspection Circle, 2 <sup>nd</sup> Floor, Sanchar Complex, WMS Compound, Jayanagar 5 <sup>th</sup> Block, 9 <sup>th</sup> Main, 47 <sup>th</sup> Cross, Bangalore-560041	
2.	Chief Engineer /400kV	TGTRANSCO, Vidyut Soudha, Hyderabad-500082	Copy for information

Directorate General of Signals (Signals-7)  
General Staff Branch  
Integrated HQ of MoD (Army)  
DHQ PO, New Delhi -11

B/46937/Sigs-7(b)/5139 dt 26 Feb 2026

Chief Engineer Construction  
Transmission Corporation of Telangana Ltd  
TGTRANSCO, Vidyut Soudha,  
Hyderabad – 500 082

**ERECTION OF 220KV DC/SC LINE (6.616 KM) FROM EXISTING  
220/132KV SS MANDAMARRI TO PROPOSED 67.5MW SOLAR POWER  
PLANT OF M/S. SINGARENI COLLIERIES COMPANY LIMITED IN  
MANCHERIAL DISTRICT - PTCC PROPOSALS**

1. Ref your letter No CE/Const/SE-II/DIII-ADE-V/F.67.5MW SCCL 220KV Mandamarri/ PTCC/D.No. 671/25, dt 15 Sep 2025 .
2. No Objection Certificate (NOC) is **accorded** based on inputs provided as per Map sheet received vide your letter mentioned above.
3. Documents alongwith map sheets (in original) are returned herewith for your further necessary action.



(Puneet Lakhanpal)  
Lieutenant Colonel  
General Staff Officer Grade-1(Communication)  
for Additional Director General(Telecommunication)



**Copy to:-**

HQ Southern Comd (Sigs)  
PIN -908541  
C/o 56 APO

Chief Engineer, PSCD Division  
Central Electricity Authority  
Room No 702 (North Wing)  
Sewa Bhawan, RK Puram, Sector-1  
New Delhi-110 066

For info p.

Chief Engineer/Construction-II  
TGTRANSCO, V.S., Hyd.  
Inward No: 304  
4 MAR 2026  
SE/Const-II ✓ ADE/T  
CE/Const-II

DE)  
4/3/26

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4/3/26