



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 Division

On behalf of

Central Level Power & Telecommunication Co-ordination Committee

No: As assigned

Date: As assigned

Subject: Final Certificate of Approval for the Route of Power Line of M/s SAEL Solar P5 Private Limited

Provisional Route Approval Certificate for the following listed cables of M/s SAEL Solar P5 Private Limited was issued vide CEA letter I/56602/2025 dated 21.11.2025:

S. No	Name
1.	33 KV XLPE, AL, Ar, O/G Cable (3CX240 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P20-F1-50MW) of SAEL Solar P5 Pvt. Ltd. Comprising (4 x 0.66/33 KV, 13.2 MVA & 1 x 0.66/33kV, 3.3 MVA) Inverter Duty Transformer and (1 x .415/33kV, 40 kVA) Aux transformer of (Block 1,2,3,4,5) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 7.031 Kms).
2.	33 KV XLPE, AL, Ar, O/G Cable (3CX240 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P20-F2-50MW) of SAEL Solar P5 Pvt. Ltd. Comprising (4 x 0.66/33 KV, 13.2 MVA & 1 x 0.66/33kV, 3.3 MVA) Inverter Duty Transformer of (Block 6,7,8,9,10) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 8.512 Kms).
3.	33 KV XLPE, AL, Ar, O/G Cable (3CX240 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P19-F1-50MW) of SAEL Solar P5 Pvt. Ltd. Comprising (4 x 0.66/33 KV, 13.2 MVA & 1 x 0.66/33kV, 3.3 MVA) Inverter Duty Transformer and (1 x .415/33kV, 160 kVA) Aux transformer of (Block 11,12,13,14,15) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 4.756 Kms).
4.	33 KV XLPE, AL, Ar, O/G Cable (3CX240 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P19-F2-50MW) of SAEL Solar P5 Pvt. Ltd. Comprising (4 x 0.66/33 KV, 13.2 MVA & 1 x 0.66/33kV, 3.3 MVA) Inverter Duty Transformer of (Block 16,17,18,19,20) located at 400 MW Solar Power Plant of M/s SAEL Solar

	P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 8.373 Kms).
5.	33 KV XLPE, AL, Ar, O/G Cable (3CX240 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P18-F1-50MW) of SAEL Solar P5 Pvt. Ltd. Comprising (4 x 0.66/33 KV, 13.2 MVA & 1 x 0.66/33kV, 3.3 MVA) Inverter Duty Transformer and (1 x .415/33kV, 40 kVA) Aux transformer of (Block 21,22,23,24,25) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 6.621 Kms).
6.	33 KV XLPE, AL, Ar, O/G Cable (3CX240 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P18-F2-50MW) of SAEL Solar P5 Pvt. Ltd. Comprising (4 x 0.66/33 KV, 13.2 MVA & 1 x 0.66/33kV, 3.3 MVA) Inverter Duty Transformer of (Block 26,27,28,29,30) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length. 11.913 Kms).
7.	33 KV XLPE, AL, Ar, O/G Cable (3CX240 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P17-F1-50MW) of SAEL Solar P5 Pvt. Ltd. Comprising (4 x 0.66/33 KV, 13.2 MVA & 1 x 0.66/33kV, 3.3 MVA) Inverter Duty Transformer and (1 x .415/33kV, 40 kVA) Aux transformer of (Block 31,32,33,34,35) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 6.071 Kms).
8.	33 KV XLPE, AL, Ar, O/G Cable (3CX240 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P17-F2-50MW) of SAEL Solar P5 Pvt. Ltd. Comprising (4 x 0.66/33 KV, 13.2 MVA & 1 x 0.66/33kV, 3.3 MVA) Inverter Duty Transformer of (Block 36,37,38,39,40) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 9.61 Kms).
9.	33 KV XLPE, AL, Ar, O/G Cable (1C X630 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P17-F1-50MW) of SAEL Solar P5 Pvt. Ltd. of (P17-F1 to GSECL Feeder No. 33kV SAEL P5-S 17A, Switchgear No. 4, Bay No. 404) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 52.454 Kms).
10.	33 KV XLPE, AL, Ar, O/G Cable (1C X630 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P17-F2-50MW) of SAEL Solar P5 Pvt. Ltd. of (P17-F2 to GSECL Feeder No. 33kV SAEL P5-S 17B, Switchgear No. 4, Bay No. 404) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length. 44.96 Kms).
11.	33 KV XLPE, AL, Ar, O/G Cable (1C X630 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P18-F1-50MW) of SAEL Solar P5 Pvt. Ltd. of (P18-F1 to GSECL Feeder No. 33kV SAEL P5-S 18A, Switchgear No. 5, Bay No. 409) located at 400 MW

	Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 40.703 Kms).
12.	33 KV XLPE, AL, Ar, O/G Cable (1C X630 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P18-F2-50MW) of SAEL Solar P5 Pvt. Ltd. of (P18-F2 to GSECL Feeder No. 33kV SAEL P5-S 18B, Switchgear No. 5, Bay No. 409) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 40.703 Kms).
13.	33 KV XLPE, AL, Ar, O/G Cable (1C X630 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P19-F1-50MW) of SAEL Solar P5 Pvt. Ltd. of (P19-F1 to GSECL Feeder No. 33kV SAEL P5-S 19A, Switchgear No. 5, Bay No. 409) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 35.01 Kms).
14.	33 KV XLPE, AL, Ar, O/G Cable (1C X630 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P19-F2-50MW) of SAEL Solar P5 Pvt. Ltd. of (P19-F2 to GSECL Feeder No. 33kV SAEL P5-S 19B, Switchgear No. 5, Bay No. 409) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 35.01 Kms).
15.	33 KV XLPE, AL, Ar, O/G Cable (1C X630 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P20-F1-50MW) of SAEL Solar P5 Pvt. Ltd. of (P20-F1 to GSECL Feeder No. 33kV SAEL P5-S 20A, Switchgear No. 5, Bay No. 409) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length. 23.146 Kms).
16.	33 KV XLPE, AL, Ar, O/G Cable (1C X630 Sq.mm) from Proposed 33/400 KV Pooling Substation of GSECL Solar Park (South Block) Village Khavda, Distt. Kachchh, Gujarat to Proposed Solar Feeder (P20-F2-50MW) of SAEL Solar P5 Pvt. Ltd. of (P20-F2 to GSECL Feeder No. 33kV SAEL P5-S 20B, Switchgear No. 5, Bay No. 409) located at 400 MW Solar Power Plant of M/s SAEL Solar P5 Private Ltd. Village Khavda, Tehsil Bhuj, District- Kachchh, Gujarat. (Length 23.146 Kms).

Now, NOCs have been received from BSNL and Defense vide letter listed below:

S. No.	Reference No.	Dated
1	BSNL: IC/MBI/PTCC/Offline/GUJ-3145	16.12.2025
3	Defense: B/46937/Sigs-7(b)/5158	03.11.2025

Accordingly, the Provisional Route Approval Certificate (RAC) already issued may be considered as the Final RAC when read in conjunction with this letter.

Chief Engineer

1.	M/s SAEL Solar P5 Private Limited	3 rd Floor, Worldmark-1, Aerocity, New Delhi – 110037
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