



**SECTION-7 SCHEDULE OF RATES / SOR**


**SUPPLY OF TRANSFORMERS FOR  
ISTS/ InSTS CONNECTED RE PROJECTS AT VARIOUS LOCATIONS ACROSS INDIA**

**RFP NO.: TeCL/CC/TRANSFORMER/ 2025-26/11**

Issued by


Terra Clean Limited (TeCL, A wholly owned subsidiary of IndianOil) 10th Floor, Tower 2, NBCC Office  
Block, East Kidwai Nagar,  
New Delhi-110023

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Bid No:	TeCL/CC/TRANSFORMER/2025-26/11
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### Schedule of Rates / SOR


Group A- Power Transformers Package including Supply, Transportation, and Site Supervision, complete in all respects as per Technical Specifications						
Sn	Description	Unit	Quantity	Unit rate (₹ Excluding 18% GST)	GST	Total amount (₹ Including 18% GST)
1	Supply of 165 MVA, 220/33/33 kV power transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	8	13,75,00,000.00	18%	1,29,80,00,000.00
2	Supply of 140 MVA, 220/33kV power transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	2	13,89,05,000.00	18%	32,78,15,800.00
3	Supply of 130 MVA, 220/33kV power transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	3	11,64,97,500.00	18%	41,24,01,150.00
4	Supply of 80 MVA, 132/33kV power transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	2	8,87,48,333.33	18%	20,94,46,066.67

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5	Supply of 65 MVA, 132/33kV power transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	1	5,23,25,000.00	18%	6,17,43,500.00
6	Supply of 55 MVA, 66/33kV power transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	2	5,86,25,000.00	18%	13,83,55,000.00
7	Supervision charges for erection, testing & commissioning of each power transformer at site including to & for travel charges, lodging, boarding etc. complete in all respects as per technical specifications	Mand ays	270	25,600.00	18%	81,56,160.00
8	Additional freight charges for transportation beyond 500 km (₹/MT/km)	MT/k m	10,03,750.00	35.00	18%	4,14,54,875.00
<b>Total (Group A) - Including GST</b>						<b>2,49,73,72,551.67</b>

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<b>Group B- Auxiliary transformers Package including Supply, Transportation, and Site Supervision, complete in all respects as per Technical Specifications</b>						
Sn	Description	Unit	Quantity	Unit rate (₹ Excluding 18% GST)	GST	Total amount (₹ Including 18% GST)
1	Supply of 250 kVA, 33/0.433 kV auxiliary transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	12	7,63,286.00	18%	1,08,08,129.76
2	Supply of 100 kVA, 33/0.433 kV auxiliary transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	6	4,77,762.00	18%	33,82,554.96
3	Supply of 300 kVA, 33/0.433 kV auxiliary transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	2	10,06,940.62	18%	23,76,379.86
4	Supply of 200 kVA, 33/0.433 kV auxiliary transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	1	6,63,286.00	18%	7,82,677.48

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5	Supply of 25 kVA, 0.8/0.433 kV auxiliary transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	79	1,31,428.57	18%	1,22,51,771.43
6	Supply of 20 kVA, 0.8/0.433 kV auxiliary transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	35	1,23,095.24	18%	50,83,833.33
7	Supply of 30 kVA, 0.8/0.433 kV auxiliary transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	8	1,53,095.24	18%	14,45,219.05
8	Supply of 15 kVA, 0.8/0.433 kV auxiliary transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	4	94,811.90	18%	4,47,512.19
9	Supervision charges for erection, testing & commissioning of each auxiliary transformer at site including to & for travel charges, lodging, boarding etc. complete in all respects as per technical specifications	Man days	294	17,500.00	18%	60,71,100.00
10	Additional freight charges for transportation beyond 500 km (₹/MT/km)	MT/km	21900	13.00	18%	3,35,946.00
<b>Total (Group B) - Including GST</b>						<b>4,29,85,124.06</b>

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<b>Group C- Solar Inverter duty transformers Package including Supply, Transportation, and Site Supervision, complete in all respects as per Technical Specifications</b>						
Sn	Description	Unit	Quantity	Unit rate (₹ Excluding 18% GST)	GST	Total amount (₹ Including 18% GST)
1	Supply of 17.6 MVA, 33/(0.8 x 4) kV, 5 Winding Inverter duty transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	79	1,21,77,786.00	18%	1,13,52,13,210.92
2	Supply of 12.5 MVA, 33/(0.8 x 4) kV, 5 Winding Inverter duty transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	35	96,00,786.00	18%	39,65,12,461.80
3	Supply of 17.6 MVA, 33/ ((0.63-0.69) x 4) kV, 5 Winding Inverter duty transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	8	1,22,61,786.00	18%	11,57,51,259.84

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4	Supply of 12.5 MVA, 33/ ((0.63-0.69) x 4) kV, 5 Winding Inverter duty transformer as per specifications, inclusive of freight, insurance, and loading/unloading charges for transportation up to 500 km.	No's	4	96,25,286.00	18%	4,54,31,349.92
5	Supervision charges for erection, testing & commissioning of each Solar inverter duty transformer at site including to & for travel charges, lodging, boarding etc. complete in all respects as per technical specifications	Mand ays	252	17,500.00	18%	52,03,800.00
6	Additional freight charges for transportation beyond 500 km (₹/MT/km)	MT/k m	1898000	21.50	18%	4,81,52,260.00
	<b>Total (Group C) - Including GST</b>					<b>1,74,62,64,342.48</b>