

# EASTCOAST RAILWAY

## LIST OF SIMILAR SINGLE WORK FOR DIFFERENT TYPE OF WORKS IN CONNECTION TO MINIMUM ELIGIBILITY CRITERIA IN ELECTRICAL(CONSTRUCTION) TENDERS

(As per Rly. Board's letter No. 94/CE-I/CT/4 dtd. 21.6.2006)

SI No	Category of works	Similar nature of works
<b>(A) FOR GENERAL ELECTRICAL SERVICES</b>		
1	Electrical works pertaining to LT POWER SUPPLY SYSTEM.	Execution of Internal & external electrification (Wiring, supply and commissioning of LT electrical fittings, LT overhead lines, LT cabling, LT panels, street lighting, earthing and associated works etc.) in respect of staff quarters, service buildings, street lights, passenger plat forms, concourse, circulating area of Railways, Airport, CPWD, Defence buildings, State Govt. secretariat and public sector undertakings etc.
2	Electrical works pertaining to HT POWER SUPPLY SYSTEM.	Execution of HT (11 KV, 33 KV) Cablings, HT(11 KV, 33 KV) over head lines, HT ( 11 KV ,33 KV) panels, 11/0.4, & 33/0.4 KV sub-station equipments, earthing and other associated works etc. including commissioning of the HT system on Railways, Airports, Defence establishment, CPWD State Govt. secretariat and PSUs etc.
3	SUPPLY, ERECTION AND COMMISSIONING OF DG SETS.	Execution of supply, erection testing and commissioning of DG set including all associated works on Railways, Airports, Defence establishment, CPWD, State Govt. secretariat and PSU etc. Appropriate Capacity of DG set to be mentioned.
4	SUPPLY, ERECTION AND COMMISSIONING OF PUMP SET.	Execution of supply, erection testing and commissioning of Pumping installations including all associated works on Railways, Airports, Defence establishment, CPWD, State Govt. secretariat and PSUs etc. Appropriate type of pumps and appropriate Capacity of pumps(HP) to be mentioned.
5	SUPPLY, ERECTION AND COMMISSIONING OF WINDOW AND SPLIT AC.	Execution of supply, erection testing and commissioning for Window/Split type of AC plants along with associated works of Railways, Airports, Defence establishment, CPWD, State Govt. secretariat and PSUs etc. Appropriate Capacity in Tonne to be mentioned.
6	SUPPLY, ERECTION AND COMMISSIONING OF DUCTABLE SPLIT/PACKAGE/CENTRAL/MULTI "V" TYPE OF AC.	Execution of supply, erection testing and commissioning Appropriate type of AC plants along with associated works on Railways, Airports, Defence establishment, CPWD, State Govt. secretariat and PSUs etc. Appropriate Capacity in Tonne of AC plant to be mentioned.
<b>(B) FOR TRACTION DISTRIBUTION WORKS</b>		
7	25 KV OHE works	Execution of 25 KV OHE works or execution of transmission line for 66 KV and above (KM wiring length to be mentioned in either case). On Railways/PSUs etc.
8	25 KV OHE POWER SUPPKY INSTALLATION WORKS.	Execution of 25 KV SPs, SSP, TSS, Capacitor Bank or execution of any other EHT Sub-Station on Railway/PSUs etc.