

INDIAN INSTITUTE OF TECHNOLOGY: DELHI
HAUZ KHAS, NEW DELHI-110016.
(ELECTRICAL DIVISION-I)

CORRIGENDUM

The Following modifications in specifications have been carried out as under:

Name of Work : Providing and fixing Reverse Osmosis system with water cooler and allied associated work in Academic complex east and west (99B & 99C) at IIT Delhi.

Tender ID : IITD/WORKS (SP-4653)2024] [2024_IIT_809225_1].

NIT No : 0564/0565/06/IITD/EW/EE(ED-1)/2024-25.

Item No.	<u>GIVEN AS</u> Description of Item	<u>READ AS</u>
7	Supply installation, testing and commissioning of reverse osmosis system of 100 LPH capacity with following specification:- RO with UV and UF, ESS post RO purification, Working pressure 150 to 250 psi, recovery of pure water up to 60 to 70% with 0.75 kW/1HP booster pump, Pure water and waste water pressure guage, water quality indicator like TDS meter, change cartage indicator, Pre filtration by carbon media vessel FRP. size 20 inch or equivalent, Filtration by dual media filter, Micron cartridge filter 20", Membrane-300GPDx2, 100GPDx1, WATER SAVER CARTRIDGE 20 INCHx1, Run water pump of 0.5 hp, Digital pH meter with carbon vessel, dual media filter, micro cartage filter with all fully automatic operation like main supply on/off overload protections, pressure pump on/off, level sensor, automatic float switch etc. (Make: Ion Exchange, Kemflo, Eureka Forbes.).	Supply installation, testing and commissioning of reverse osmosis system of 100 LPH capacity with following specification:- RO with UV and UF, ESS post RO purification, Working pressure 150 to 250 psi, recovery of pure water up to 60 to 70% with 0.75 kW/1HP booster pump, Pure water and waste water pressure guage, water quality indicator like TDS meter, change cartage indicator, Pre filtration by carbon media vessel FRP size 20 inch or equivalent, Filtration by dual media filter, Micron cartridge filter 20", Membrane-300GPDx2, 100GPDx1, WATER SAVER CARTRIDGE 20 INCHx1, Run water pump of 0.5 hp, Digital pH meter with carbon vessel, dual media filter, micro cartage filter with all fully automatic operation like main supply on/off overload protections, pressure pump on/off, level sensor, automatic float switch etc. (Make: Ion Exchange/ Kemflw/ Eureka Forbes/ Themax).
7.1	1st year of Comprehensive Annual Maintenance contract of Reverse Osmosis system plant. With DLP period 01 year free of cost. Consumable (like membrane, PPS filter, Big Blue Filter, Chemicals, media & Carbon, etc) Spare parts required during breakdown maintenance shall be arranged and replaced by the Contractor. (N.B.: 01 Job means during a period of one year)	1st year of Comprehensive Annual Maintenance contract of Reverse Osmosis system plant. With DLP period 01 year free of cost. Consumable (like membrane, PPS filter, Big Blue Filter, Chemicals, media & Carbon, etc) Spare parts required during breakdown maintenance shall be arranged and replaced by the Contractor. (N.B.: 01 Job means during a period of one year) Including piping system NABL accredited lab test certificate regarding CPHEO to be furnished quarterly.

All the other terms & Conditions will remain un-changed

EE(ED-I)

11/06/24

JE[E]

11/06/2024