

Tender Inviting Authority: The Asst.General Manager(Engg-E), AAI, Tirupati Airport.
Name of Work: ARMO 2020-21 SH: Supply of spares for Water cooler cum purifiers at Tirupati Airport.
Contract No: AAI/TPT/ENGG(E)/M-03/2020-21

SCHEDULE OF WORK / ITEM(S)					VOLKS ENERGIE PVT LTD(GSTN-07AADCV9396C1Z7)		PREMIER ENGINEERING TECHNICS PVT. LTD.(GSTN-17DAGCV9396C1Z7)		WAVES(GSTN-NA)	
Sl.No	Description of Work / Item(s)	No.of Qty	Units	Estimated Rate	Rate	Amount	Rate	Amount	Rate	Amount
1.00	Supply of following consumables suitable for Eureka forbes Aquaguard make 80/60 LPH capacity purechill RO 7 stage storage cooler cum purifier etc. complete as required.									
1.01	RO Membrane of make Filmtec(Dow) or equivalent.	30.00	Each		1800.00	54000.00	1725.00	51750.00	2150.00	64500.00
2.00	Supply of following consumables suitable for Crossfield make 80/60 LPH capacity 7 stage RO storage cooler cum purifier etc. complete as required.									
2.10	10" Carbon block	20.00	Each		300.00	6000.00	350.00	7000.00	320.00	6400.00
2.20	11" Post Carbon filter	10.00	Each		350.00	3500.00	375.00	3750.00	350.00	3500.00
2.30	RO Membrane of make Filmtec(Dow) or equivalent.	32.00	Each		1800.00	57600.00	1725.00	55200.00	2150.00	68800.00
3.00	Supply of AC - DC adaptor suitable for operation on 230+/-10% V, 50 Hz AC input supply capable of providing 48V DC, 2A, 96W output suitable for installation on water fountains connected to RO water purifiers etc. complete as required.	6.00	Each		750.00	4500.00	1650.00	9900.00	410.00	2460.00
4.00	Supply of AC - DC converter suitable for operation on 230+/-10% V, 50 Hz AC input supply capable of providing dual DC output i.e. 24V and 48V DC suitable for installation on Eurekaforbes/Crossfield make 7 stage RO water cooler cum purifiers etc. complete as required.	10.00	Each		1700.00	17000.00	1850.00	18500.00	620.00	6200.00
5.00	Supply of 48 VDC RO Booster pump suitable for installation in all types of 7stage RO water cooler cum purifiers/fountains etc. complete as required. Make: KEMFLO Model : HF1800.	30.00	Each		2200.00	66000.00	1900.00	57000.00	2200.00	66000.00
6.00	Supply of 4" X 20" jumbo threaded filter suitable for installation in the existing housing bowl of Eurekaforbes/Crossfield make 7 stage RO water cooler cum purifiers etc. complete as required.	16.00	Each		680.00	10880.00	650.00	10400.00	490.00	7840.00
7.00	Supply of Dual O ring pre filter housing suitable for installation in the existing Eurekaforbes make 7 stage RO water cooler cum purifiers etc. complete as required.	8.00	Each		750.00	6000.00	850.00	6800.00	420.00	3360.00
8.00	Supply of Four way controller connector suitable for installation in the existing Eureka forbes/Crossfield make 7 stage RO water cooler cum purifiers etc. complete as required.	5.00	Each		200.00	1000.00	250.00	1250.00	150.00	750.00
9.00	Supply of Steel fountain tap suitable for water cooler fountains installed at Tirupati Airport. Make: Innovative Aqua solutions or equivalent.	4.00	Each		7000.00	28000.00	8000.00	32000.00	450.00	1800.00
10.00	Supply of 4" X 20" jumbo big blue pre filter housing (I.D 16 cm & O.D 18cm) suitable for installation in the existing Crossfield make 7 stage RO water cooler cum purifiers etc. complete as required.	6.00	Each		2600.00	15600.00	2200.00	13200.00	350.00	2100.00
11.00	Supply of plastic RO flow restrictor 450 suitable for installation in the existing Eureka forbes/Crossfield make 7 stage RO water cooler cum purifiers etc. complete as required.	20.00	Each		60.00	1200.00	90.00	1800.00	150.00	3000.00

Total in Figures	271280.00	268550.00	236710.00
Lowest Amount Quoted BY: WAVES(236710.00)			