Subject: RO plant spare parts

Key words: RO plant spare part maintenance

500 ltrs RO plant was ordered for SOV & GMR from Icon Water Solutions. The total cost of the RO plant was Rs. 1.05 lakhs + GST @ 18%. Purchase has asked to vendor to provide cost of all the components of the RO plant. This will ease negotiations for repair and maintenance of the RO plant. The list of components and prices are given below.

Date: 18-03-2021

These are guideline rates for negotiations. Prices should be within +/- 15% of these rates.

Sl. No	Item	Rate	Rate with GST	Quantity used
1.	RO plant pressure gauge	475	561	1
2.	PU fittings	120	142	1
3.	HDPE pipe	75	89	1
4.	25nb multiport valve	2,800	3.304	1
5.	Dozing pump	6,500	7,670	1
6.	Slim filter	450	531	1
7.	Jumbo filter	780	920	1
8.	Flow meters	1,500/- each	3,540	2
9.	Panel board (500lph)	6,800	8,024	1
10.	4" membrane	13,500	15,930	1
11.	8" membrane	34,000	40,120	1
12.	Membrane housing – 4"	9,000	10,620	1
13.	Membrane housing – 8"	14,000	16,520	1

Purchase is advised to obtain similar details for all orders of RO plants i.e., 1K, 1.5K, 2K, etc., per hour capacity.

Soham Modi.