

1	Solar Water Heating System
	Total
	Say Amount

Sr.	Qty	Unit	Description	Specification	Rate	Per	Total Amount
1			Solar Water Heating System				
1			Providing, fixing, jointing, and testing in position approved make solar water heater system Flat Plate type following capacity comprising of solar flat plate collectors, insulated solar Hot Water SS tank with stand, as per following specification, as per direction of Engineer in Charge.				
1.1	2	Nos	Pressurised Solar Water Heating Systems of 2500 Ltr				
1.2	40	Sets	Solar Flat Plate Copper Collectors , ISI marked.				
1.3	2	Nos	2500 Ltr Solar hot water M.S tanks (with stand), suitable				
1.4	2	Sets	Control Panel with Sensors & hot water Circulation Pump to facilitate Forced Circulation				
1.5	2	Sets	Piping insulated kitec to connect solar tank to collector.				
1.6	1	Nos	750 LPH Heat Pump with control panel				
1.7	1	Nos	2500 Ltr hot water M.S tank (with stand), suitable for				
1.8	1	Sets	Insulated Kitec to connect tanks & heat pump				
1.90	1	Sets	Automation to have timer system for having hot water in				
1.1	400	Kg	Supply, design and installation of M.S. work of suitable sizes with galvanised for long life require for the collector and tank installations as per site requirement and the details mentioned in specifications				
2			AMC For Solar System and Heat Pump				
2.1	1	Pr/Yr	1st Year after Warranty				
2.2	1	Pr/Yr	2nd Year after Warranty				
2.3	1	Pr/Yr	3rd Year after Warranty				
2.4	1	Pr/Yr	4th Year after Warranty				
2.5	1	Pr/Yr	5th Year after Warranty				
3			CMC For Solar System and Heat Pump				
3.1	1	Pr/Yr	1st Year after Warranty				
3.2	1	Pr/Yr	2nd Year after Warranty				
3.3	1	Pr/Yr	3rd Year after Warranty				
3.4	1	Pr/Yr	4th Year after Warranty				
3.5	1	Pr/Yr	5th Year after Warranty				
			Total for Solar Water Heating System				-