

BOQ

S. No	Description of item	Qty	Unit	Rate	Amount
1	SITC of Flat plate collector Solar Plate Collector of minimum 2030x1030 mm size for minimum 2.0 sqm. Collector should be housed in aluminium extrusion of 1.4 mm with 0.45 mm aluminium back sheet and covered with 3.2 mm toughened, low iron, solar thermal textured glass. Absorber material shall be ETP grade Copper with fin and tube ladder Type Construction (Copper Fins and Copper tube). Copper sheet/absorber shall be electroplated with Nalson Black Chrome. The collector shall be as per IS 12933 (Part-1) with ammendment No 1 12933 (part-II) 2003 etc. Make: Nova Energie/ Rashmi/Visura Solar/Photon.	4	No		
2	Insulation with nitrile of GI pipe size 25 mm, including black taping.	50	mtr		
	Total				

Contractor