

Annexure A-4

Rooftop SPV Projects with Evacuation on HT Side (11KVA)

1	2	3	4	5	6	7	8	9
Sr No.	Project Name	Capacity of the project (KWp)	Project Cost (Rs in lac)	O & M for 10 years (in Rs lac)	Total Cost of Project (4+5)	Cost of monitoring & Overhead cost @2% of Project cost (in Rs Lac)	Cost of O & M for next 20 years (Rs in lac)	Total Cost of Project for 30 Yrs (6+7+8) (in Rs Lac)
1	Post Graduate College, Sector-46, chd	210	206.55	20.65	227.20	4.13	144.58	375.91*
2	Govt. College for Girls, Sector-42, Chd	200	196.71	19.66	216.37	4.33	137.70	358.40
3	Govt. College for Men, Sec-11, Chd	435	441.05	55.89	496.94	8.82	308.74	814.50
4	Govt. College for Girls, Sec-11, Chd	495	455.63	45.56	501.19	10.02	318.94	830.15
5	IRB Complex, Sarangpur	200	195.39	19.60	214.99	3.90	136.77	355.66
6	Punjab Eng College, Sec-12	1000		Tender to be opened				
	Total	2540						

Note: The O & M cost has been estimated as follows: Cost of O & M from 11th to 15th year @ 2% of project cost per annum, Cost of O & M from 16th to 20th year @ 3% P.A., Cost of O & M from 21th to 25th year @ 4% P.A, Cost of O & M from 26th to 30th year @ 5% P.A. The cost of O & M for first 10 years have been kept @ 1% P.A & included in the tender bid.

- Total Cost of Project for 30 years in respect SPV Plant of Post Graduate College, sec-46, chd is inadvertently shown as Rs 3.55 crore in earlier petition due to non inclusion of first 10 years O & M cost (Rs 20.65 lac). The correct value shall be Rs 3.76 Crore as shown above.

Rooftop SPV Projects with Evacuation on LT Side

Annexure A-5

1	2	3	4	5	6	7	8	9
Sr No.	Project Name	Capacity of the project (KWp)	Project Cost (Rs in lac)	O & M for 10 years (in Rs lac)	Total Cost of Project (4+5)	Cost of monitoring & Overhead cost @2% of Project Cost (in Rs Lac)	Cost of O & M for next 20 years (Rs in lac)	Total Cost of Project for 30 Yrs (6+7+8) (in Rs Lac)
1	Model Central Burail Jail, Sec-45,chd	100	135.84	7.15	142.99	2.72	95.09	240.80
2	Paryavaran Bhawan, Sec-19, Chd	50	86.40	4.00	90.40	1.73	60.48	152.61
3	Govt. Model Sr.Sec.School,Sec-46, Chd	50	77.42	4.07	81.49	1.55	54.19	137.23
4	Govt. College of Commerce & Business Administration, Sector-42, Chandigarh	50	47.90	4.79	52.69	0.96	33.53	87.18
	Total	250						

Note: The O & M cost has been estimated as follows: Cost of O & M from 11th to 15th year @ 2% of project cost per annum, Cost of O & M from 16th to 20th year @ 3% P.A., Cost of O & M from 21th to 25th year @ 4% P.A, Cost of O & M from 26th to 30th year @ 5% P.A. The cost of O & M for first 10 years have been kept @ 1% P.A & included in the tender bid.

