

**Report on Alumni Centre and student placement center at IIT Kanpur in view of modifications suggested by Alumni dated 28.02.2005**

As per the suggestions made by Alumni 1969 batch during their meeting dated 28 feb, 2005. The following modifications are incorporated in the plan of the building.

1. The hall of fame shifted from the front and made double storey with a balcony and rotunda / dome at top.
2. The entrance opened and glazed from both sides to provide a feeling of openness.
3. The structural glazing is increased to aesthetically improve the elevation.
4. The room size for Secretary, President, SPO, Chairman, and Secretary reduced.
5. The corridor flooring modified to marble stone flooring in place of kota stone.
6. The business center is added.
7. The whole building is made centrally air-conditioned except corridors.
8. The solar panel has been deleted.
9. The water body is retained.
10. The rain water harvesting is deleted.

The modified plans are enclosed.

The details of cost is summarised in the table given below :

Item	Proposal 28 Feb. 05	Proposal 27 Apr. 05	Difference	Reason for increase
<b>Plinth Area</b>	1440 Sqm.	1590 Sqm.	150 Sqm.	Increase due to double storey hall of fame, Business center and AHU's for Central AC. Reduction due to smaller rooms for Chairman, President, Secretary etc.
<b>Cost Index</b>	<b>190</b>	<b>212</b>	<b>11.56%</b>	
	<b>Cost (lacs)</b>	<b>Cost (lacs)</b>	<b>Cost (lacs)</b>	
Civil Work (Basic + Services)	100.94	123.67	22.73	Proportional to Plinth area & Cost index.
Superior specification (Civil)	37.34	46.37	9.03	Marble stone flooring adopted in place of Kota stone in selected areas. False ceiling increased due to Air-conditioning.
Electrical Work	12.22	14.99	2.77	Proportional to Building Cost.
Superior Electrical fixture	9.41	11.25	1.84	Proportional to Building Cost.
Energy saving feature	18.73	14.21	(-) 4.17	Solar panel deleted. Structural glazing with insulated glass increased.
Central Air- conditioning	11.40	26.60	15.20	Whole building except corridor is Air-conditioned.
Site Development	18.00	17.74	(-) 0.26	Rainwater harvesting deleted.
Horticulture	2.08	2.32	.24	Increase due to cost index.
Furniture	40.00	40.00	(-) 0	No change.
Architect Fee & Contingency	20.01	23.77	3.79	Proportional to cost of project.
<b>Total</b>	<b>270.13</b>	<b>320.92</b>	<b>51.17</b>	

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