RATES

- i) Delhi Plinth Area Rates 1992, enhanced by Cost Index = 209, as proposed by Executive Engineer, Kanpur Central Division vide letter No. 70 (22)/KCD/3359 dated 04.12.04. to Chief Engineer, CPWD, North Zone, Lucknow for approval.
- ii) Based on DSR'2002 duly enhanced by Cost Index and market rates in respect of items not covered in DPAR'92

MODE OF EXECUTION

On contract through call of competitive tenders.

PRELIMINARY ESTIMATE

a) Proposal – I (Dated 25th Dec. 2004)

Preliminary estimate amounting to Rs. 1,52,23,600 (Rs. One Crore Fifty Two Lacs Twenty Three Thousands six Hundred only) including 3% contingency.

b) Proposal – II (Dated 8th Jan. 2005)

Preliminary estimate amounting to Rs. 2,96,76000 (Two crores ninety six lacs seventy six thousand only) including 3% contingency.

| Comparative Statement | | | | |
|--------------------------------|-----------------|-----------------|------------|---------------------------------------|
| Item | 1 st | 2 nd | Difference | Reason for increase |
| | Proposal | Proposal | | |
| Plinth Area | 1050 | 1440 | 290 | Larger Hall of fame, convention Hall |
| | Sqm. | Sqm. | | and Entrance lobby |
| Development of site | 2000 sqm | 6000sqm | | Total area between SAC and sub |
| | | | | station |
| | 01 | 0 1 | 0 1 | |
| | Cost | Cost | Cost | |
| | (lacs) | (lacs) | (lacs) | |
| | 84.52 | 118.54 | 34.02 | Proportional to Plinth area |
| Civil Work (basic +Services) | | | | |
| Superior specification (Civil) | 27.75 | | | Proportional to corresponding area |
| Electrical Work | 10.29 | | | Proportional to Building Cost |
| Superior Electrical fixture | 6.41 | 10.9 | | Mirror optic fixtures for saving |
| | | | | Electric consumption |
| Energy saving feature | Nil | 18.73 | 18.73 | Solar panel, insulates cavity walls, |
| | | | | over deck insulation, structural |
| | | | | glazing with insulated glass etc. |
| Central Air- conditioning | 5.70 | 11.40 | | Hall of fame in addition to the |
| | | | | convention hall |
| Site Development | 5.50 | 19.50 | | Proportional to site area, Rain water |
| | | | | Harvesting, Fountain inside building |
| Horticulture | .76 | 2.29 | 1.53 | Proportional to site area |
| Furniture | Nil | 40.00 | 40.00 | Added for Convention Hall and other |
| | | | | Offices |
| | | | | |
| Architect Fee & Contingency | 11.27 | 21.97 | 10.71 | |
| Total | 152.23 | 296.76 | 144.45 | |