## NO.F.2 (5)/2015-16/012344510/Fin/Infra/Exp4/DSN /5757-5767 FINANCE (E-IV/Infra) DEPARTMENT Government of NCT of Delhi.

## Minutes of the 3<sup>rd</sup> Meeting of Expenditure Finance Committee for the Financial Year 2015-16 held on November 19, 2015 at 11.30 A.M.

Hon ble Finance Minister/ Dy. Chief Minister, Delhi Chaired the 3<sup>rd</sup> meeting (CFY 2015-16) of Expenditure Finance Committee on November 19; 2015 to consider the following Capital investment proposals of Directorate of Education, GNCT of Delhi:

S.N	The proposal	Estimated cost (₹in crore)
1.	Construction of Addl. class rooms under Zone-12 (District North West-B)	28.79
2.	Construction of Addl. class rooms under Zone-20 & 22 (District South-West A & B)	38.72
3.	Construction of Addl. class rooms under Zone-21 (District South West-B)	39,15
	Total	106.66

- 2. The following attended the meeting:
  - I Members of Expenditure Finance Committee
    - i. Sh. S.N. Sahai, Pr. Secretary (Finance), GNCTD
    - ii. Smt. Punya S. Srivastav, Secretary (Education), GNCTD
    - iii. Sh. B. K. Sharma, Director (Planning Department), GNCTD.
    - iv. Sh. L.D.Joshi, Dy. Secretary, Finance Department, GNCTD
  - II Other Senior Officers
    - i. Smt. Padmini Singla, Director (Education), GNCTD
    - ii. Sh. Binay Bhushan, Addl. Director (Education), GNCTD
    - iii. Sh. C. Arvind, Secy. to Dy. CM, GNCTD
    - iv. Sh. Jayesh Kumar, Pr. C.E., PWD
    - v. Sh. N.K. Garg, Chief Engineer, PWD, GNCTD
- 3 Pr. Secretary (Finance) apprised the Committee of the Agenda and Secretary (Education) made detailed submissions about the proposals and clarified the issues raised by Chairman/Members.
- 4. Secretary, Education apprised the Expenditure Finance Committee that there is acute shortage of classrooms, laboratories, toilets, and activity rooms, Multi Purpose Hall etc. in existing schools. A survey of student strength versus class rooms was conducted by Directorate of Education for identifying the schools where student:

classroom ratio was found to be around 50 or more. 193 such schools have been identified having student classroom ratio is more than 50. Accordingly, on this feedback the requisition was placed to PWD for construction of additional class rooms to fill this gap of student: class room ratio before next academic session to provide infrastructure for meeting the educational needs of students as per the provisions of RTE Act, 2009. The feasibility of construction of additional rooms was arrived after a preliminary survey conducted by PWD and the followings requirements were assessed:

S.N	Zone	No. of Schools	No. of Class Rooms
1.	Zone-12 (District North West-B)	16	200
2.	Zone-20 & 22 (District South-West A & B)	05	269
3.	Zone-21 (District South West-B)	04	272
<del></del>	Total	25	741

- 5. Chief Engineer, PWD apprised the committee that the proposals for construction of additional class rooms in existing school premises as mentioned from SI.No. 1 to 3 (below para 1 above) are as per the requirement by Directorate of Education. Estimated cost is based on DPAR 2012 plus 4% cost index as per CPWD norms minus 12% as per GNCTD norms including 1% each for contingencies, quality assurance and labour cess. Further, Chief Engineer clarified that the Semi- Permanent Structure (SPS) proposed to be constructed is a four storeyed (G+3) RCC frame structure with provision of latest Earth quake proof design of Zone –IV as IS code, stone flooring, granite on counters, ceramic glazed tiles in wall of corridors and toilets, stone grit wash plaster on external walls. These specifications are equivalent to the specifications of pucca school buildings except roofing.
- 6. On being enquired by Pr. Secretary (Finance) how PWD arrived at the number of class rooms in each school and whether the SPS structure has longevity, safety as of pucca school building and cost effective. It was clarified by the Chief Engineer, PWD that PWD Engineers surveyed each school and the numbers of class rooms were arrived at as per available space in each school. The assessment of space in the schools was arrived at by following methods:
  - i. By vertical extension over existing buildings wherever technically feasible.
  - ii. By constructing 4 storeyed SPS class rooms after demolishing the existing single storeyed tin shed etc wherever required
  - iii. By constructing 4 storeyed SPS structure over existing ground wherever permissible ground coverage is available.

- As regards the longevity, safety, etc it was assured by him that the SPS structure has the same life as that of pucca school building, is structurally safe and is cost effective.
- 7. Pr. Secretary (Finance) observed that PWD has proposed to meet the expenses of Work charged staff from contingency provision of the estimate whereas PWD has a huge number of regular Work charged staff and why there was a need for any further Work charged staff. It was clarified by Pr. C.E., PWD that the Work Charged Staff of PWD had reduced over a period of time due to retirement and other factors. PWD stopped recruiting any fresh employees and also no staff was transferred from CPWD in recent times. Only nominal number of staff as per requirement of the Project shall be employed for the project on contract basis. Further it was submitted by the Finance Department that 4% cost index included in the estimation of the PWD was not admissible as per government order dated 10.09.2014 and therefore, the same be deleted from the estimated cost submitted by PWD:
- (A) Revised per unit cost after deletion of 4% cost index is calculated as under:

S. N	Description of items	Rate for Civil Construction Works (per Sqm)		Rate for Electrical Works (per sqm)	
,			Without 4% cost index	With 4% cost index	Without 4% cost index
1.	Building Portion	17072	16326	2413	2320
2.	Development of Site	289	277	58	56
3.	Services	1121	1072	340	327

(B) Revised cost of the estimates deleting 4% cost index is as under:

S.N	Zone		Estimated cost (₹in crore)
1	Zone-12 (District North West-B)		27.56
2.	Zone-20 & 22 ( District South-West A & B)		37.05
3.	Zone-21 (District South West-B)		37.45
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- 8. During deliberations it was stressed by Pr. Secretary (Finance) that Directcrate of Education should constitute a dedicated 'Project Monitoring Committee' to monitor the project for its timely and systematic implementation as per the PERT/CPM chart prepared by PWD to avoid time and cost overrun.
- 9. Considering the recommendation of Administrative Department on the requirement and its satisfaction regarding technical, administrative, operative, maintenance and financial aspects etc. Expenditure Finance Committee approved and sanctioned the proposal for construction of additional class rooms in various schools of Education Department at an estimated cost of ₹102.06 crore as per table (B) below para 7 subject to the followings:
  - i. Project shall be completed as per approved scope of work by June 2016 at the sanctioned cost. No cost escalation will be considered in future.
  - ii. Tender be invited as per the approved cost considered on the recommendation of the department.
  - iii. Compliance of pre-sanction / post-sanction guidelines / requirement circulated as Annexure to Government order no. PA/DSF/Misc/2012-13/Exp-4/538-45 dated 17.05.2012 during planning and execution period.
- 10. Meeting ended with a vote of thanks to the Chair.

(L.D. Joshi)

Deputy Secretary (Finance)

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NO.F.2(5)/2015-16/012344510/Fin/Infra/Exp4/5757-67 Dated: 02/12/15

1. Secretary to the Finance Minister/Dy. Chief Minister/Minister, Education for appraisal of Hon. Finance Minister / Dy.Chief Minister, Delhi

2. Pr. Secretary, Public Works Department, GNCTD, Delhi Secretariat, New Delhi

3. Secretary, Directorate of Education, GNCTD, Old Secretariat, Delhi

4. Secretary, Planning Department, GNCTD. Delhi Secretariat, New Delhi

5. Engineer-in-chief, PWD, MSO building, ITO, New Delhi.

6. Director, Directorate of Education, Old Secretariat, Delhi.

7. Director (Planning) GNCTD, Delhi Secretariat, New Delhi

8. PS to Pr. Secretary (Finance), GNCTD.

9. PA to Spl. Secretary (Finance), GNCTD.

10. Programmer, Finance Department

11. Concerned file/Guard file.

..D. Joshi)

Deputy Secretary (Finance)