NO.F.2 (5)/2018-19/Fin./Infra/ 012493391/jsfina/1532-1543 FINANCE (Infra) DEPARTMENT Government of NCT of Delhi.

Minutes of the 2nd Meeting of Expenditure Finance Committee for the Financial Year 2018-19 held on May 15, 2018 at 11.30 A.M.

The Hon'ble Dy. Chief Minister/ Finance Minister, Delhi Chaired the 2nd meeting of Expenditure Finance Committee (F.Y. 2018-19) on May 15, 2018 to consider the following Capital proposals of Departments of GNCT of Delhi:

S.N	Particulars of the proposal	Estimated cost
		(₹ crore)
Direc	tourte of Tunining 9 Technical Education	(K CIOIE)
	torate of Training & Technical Education	70.00
1.	Construction of additional areas under Phase-II of the	70.00
	IIITD Campus at Okhla (Revision)	<u> </u>
Publi-	c Works Department	
2.	Corridor improvement of outer ring road from IIT to NH-8 and its influence areas (Revision)	364.87
3.	Construction of two vehicular half Underpass between Wazirabad & Jagatpur and one Pedestrian Subway near Gandhi Vihar on Outer Ring Road	38.17
4.	Construction of flyover at Shastri Park intersection and Seelampur including road improvement works	303.31
Wom	en & Child Development Department	•
5.	Construction of Integrated Complex for housing 'Children in conflict with Law' at Narela	19.75
Trans	port Department	
6.	Construction of two bus depots at Sector-37, Rohini	43.76
	torate of Education	
7.	Supply, Installation, Testing and Commissioning (SITC) including Comprehensive Maintenance of CCTV System in Delhi Government Schools	597.51
	Total	1437.37

02. Following attended the meeting:

- I Members of Expenditure Finance Committee
 - i. Sh. Satyender Jain, Hon'ble Minister, Health/PWD
 - ii. Sh. Kailash Gahlot, Hon'ble Minister, Transport
 - iii. Sh. Rakesh Bali, Secretary (Finance), GNCTD
 - iv. Sh. H. Rajesh Prasad, Secretary (TTE)/Hr. Education), GNCTD
 - v. Sh. Sandeep Kumar, Secretary (Education), GNCTD
 - vi. Smt. Rashmi Krishnan, Secretary(WCD /SW), GNCTD
 - vii. Sh. R.K. Aggarwal, Engineer-in-Chief, PWD
 - viii. Sh. L.D.Joshi, Joint Secretary (Finance), GNCTD



II Other Senior Officers

- i. Sh. Neeraj Bharti, Spl. Secretary (Finance), GNCTD
- ii. Sh. Binay Bhushan, Spl. Director(Education)
- iii. Smt. Garima Gupta, Director (TTE/Hr.E), GNCTD
- iv. Sh. K.K. Dahiya, Spl. Secretary (Transport), GNCTD
- v. Smt. Shilpa, Director (Social Welfare), GNCTD
- vi. Sh. Umesh Mishra, Pr. Chief Engineer, PWD, GNCTD
- vii. Sh. P.K. Parmar, CPM(F-2/3), PWD, GNCTD
- viii. Sh. V.K. Singh, Project Manager, F-1, PWD, GNCTD
- ix. Sh. G.P. Bansal, Project Manager, F-4, PWD, GNCTD
- x. Sh. Subhodh Kumar, DC, Transport Department
- xi. Sh. O.P. Shukla, Jt. Director, TTE, GNCTD
- xii. Sh. D.B. Gupta, Dy. Director (Planning), GNCTD
- xiii. Sh. Manish Dev, Dy. Director (Planning), GNCTD
- xiv. Sh. Ravinder Kumar, Dy. Director (Education), GNCTD
- xv. Sh. Rajan Mogha, Ex. Engineer, F-41, PWD, GNCTD
- xvi. Sh. J.P. Singh, Ex. Engineer, PWD, GNCTD
- xvii. Sh. J.K. Mishra, Ex. Engineer, PWD, GNCTD
- xviii. Sh. Nipun Gupta, Ex. Engineer, PWD, GNCTD
- xix. Sh. Mukesh Kumar, Ex. Engineer, PWD, GNCTD
- 03. The Secretary (Finance) apprised the Expenditure Finance Committee of the agenda items and thereafter, department concerned presented their proposals before the Committee.

A. Directorate of Training & Technical Education

I. Construction of additional areas under Phase-II of the IIITD Campus at Okhla (Revision)

- i. Director, TTE has submitted that the instant proposal is for enhancement of loan to Indraprastha Institute of Information Technology. To support the growth and to augment the facilities of IIITD, the Council of Ministers vide Cabinet Decision No.2087 dated 1.10.2013 have approved an interest free loan of ₹250.00 crore under Capital Head and ₹80.00 crore under Revenue Head as financial support spread over a period of four years. The earlier approved loan of ₹250.00 crore (Capital) has been released by GNCTD and so far an expenditure of ₹257.00 crore has been incurred for the project.
- ii. Due to increased demand for more hostel rooms, it was decided to extend the hostel facilities by adding 869 seats to the existing 536 seats (total 1405 seats). The revised cost was necessitated due to the following;

S.N	Reasons for enhancement of cost	Estimated Cost (₹in crore)
i.	Construction of additional area of approx. 6430 sqm	24.40
ii.	Additional outgo on account of Service Tax, Variation, Escalation, Green Tax, Service Tax and GST	45.60
	Total	70.00



- 04. After due deliberations, keeping in view of the recommendation of Administrative Department on the requirement and its satisfaction regarding technical, administrative, operative, maintenance and financial aspects etc, the Expenditure Finance Committee has made the following recommendation on the proposal of the Training & Technical Education Department for revision of cost of construction of Phase-II of the IIITD Campus and allocation of additional ₹70.00 crore as loan over and above the original sanction of ₹250.00 crore;
 - a. Proposal shall be placed before the Cabinet for approval and sanction.
 - b. Project shall be completed as per approved scope of work within scheduled period at the sanctioned cost. No cost escalation will be considered in future.

B. Public Works Department

I. Corridor improvement of outer ring road from IIT to NH-8 and its influence areas (Revision)

- i. Project Manager, PWD stated that the instant proposal is for revision of cost of construction of 'Corridor improvement of outer ring road from IIT to NH-8 and its influence areas' from ₹313.67 crore to ₹364.87 crore. The original proposal was approved vide Cabinet Decision No.2093 dated 01.10.2013 at an estimated cost of ₹313.67 crore. The project has two components i.e. flyover and an Underpass. The cost was revised mainly due to cost of shifting lot of underground utilities encountered during the construction of Underpass and enhancement of security deposit for compensatory plantation.
- ii. The Break-up of revised cost is detailed as under;

S.N	Particulars	Original cost	Revised Cost	Difference	
L		(₹in crore)	(₹in crore)	(₹in crore)	
i.	Flyover linking Munirika flyover to Army RR Hospital on Outer Ring Road	211.25	221.09	9.84	
ii.	Underpass at the junction of BJ Marg and inner Ring Road	102.42	143.78	41.36	
Total		313.67	364.87	51.20	

ii. It was informed that in the original proposal only a provision of ₹14.00 crore has been made for shifting of utilities. However, as per the actual site conditions, the cost of shifting of underground utilities pertaining to DTL, BSES, DJB, MTNL & NDMC has increased to ₹63.55 crore. Further, cost of shifting/cutting of trees has increased from ₹28,500/- to ₹57,000/- per tree by the forest department leading to increased cost of ₹3.41 crore for cutting 319 trees. Till date only 35% of the project could be completed due to delay in shifting of utilities and compensatory plantation.

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- 05. After due deliberations, keeping in view of the recommendation of Administrative Department on the requirement and its satisfaction regarding technical, administrative, operative, maintenance and financial aspects etc, the Expenditure Finance Committee has made the following recommendation on the proposal of the Public Works Department for revision of cost of construction of Corridor improvement of outer ring road from IIT to NH-8 and its influence areas from ₹313.67 crore to ₹364.87 crore;
 - a. Proposal shall be placed before the Cabinet for revised approval and sanction.
 - b. Project shall be completed as per approved scope of work within scheduled period at the sanctioned cost. No cost escalation will be considered in future.

II. Construction of two vehicular half Underpass between Wazirabad & Jagatpur and one Pedestrian Subway near Gandhi Vihar on Outer Ring Road

- i. Project Manager, PWD stated that the instant proposal is a preliminary estimate for construction of two numbers of vehicular half Underpass between Wazirabad & Jagatpur and one Pedestrian Subway near Gandhi Vihar on Outer Ring Road at an estimated cost of ₹38.17 crore based on MoRTH rates, DSR 2014 minus 5% for Civil works and market rates for non-scheduled items with 1% each for contingency, third (3rd) party quality control and Structural Consultancy. The main aim of the project is to improve the connectivity of the intersection between Jagatpur Bridge Traffic Signal on Outer Ring Road and intersection near CNG Pump Gandhi Vihar. The project is expected to be completed in 18 months.
- ii. Brief detail of the proposal is as under;

S.N	Components	Covered area (insgm)	Unit cost (₹/sgm)	Cost (₹ crore)
i.	Bridge Portion	2105	78296.00	16.48
ii.	Road Work	14760	4937.00	7.29
iii.	Footpath, Cycle track, etc	6520	4102.00	2.67
iv.	Ramp Work	3720	25638.00	9.54
V.	Other allied works like Electrical, Horticulture, shifting of services, traffic Management, etc	-	-	2.19
	Total	-	-	38.17

06. After having considered the recommendation of Administrative Department on the requirement and its satisfaction with respect to technical, administrative, operative, maintenance and financial aspects etc, the Expenditure Finance Committee approved and sanctioned the proposal of the Public Works Department for construction of two numbers of vehicular half Underpass between Wazirabad & Jagatpur and one Pedestrian Subway near Gandhi Vihar on Outer Ring Road at an estimated cost of ₹38.17 crore. This is subject to the following:



- i. Project shall be completed as per approved scope of work within 18 months at the sanctioned cost. No cost escalation will be considered in future.
- ii. NIT shall be invited as per the approved scope of work and sanctioned cost.
- 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.

III. Construction of flyover at Shastri Park intersection and Seelampur including road improvement works

- i. Project Manager, PVVD stated that due to manifold increase in the traffic at North East Delhi, a flyover at Shastri Park intersection and Seelampur including road improvement works has been initiated by PVVD. The proposal has been approved by UTTIPEC meeting held on 22.6.2017. The estimated cost of ₹303.31 crore is based on the recently awarded similar works. For flyover, rates are based on the work of extension of Barapullah Phase-II to East Kidwai Nagar, Ramp works & other items of Civil Works and non-scheduled items are based on market rates, Underpass Portion is based on the rates of recently approved ITPO project. The estimate also includes other mandatory provisions like 1% each for contingency, labour cess, Consultancy, 3rd party quality control and GST @ 12%.
- ii. It was informed that while approving the project, UTTIPEC Governing Body agreed for a Multilevel Parking at Gandhi Nagar. The plot identified for parking belongs to DDA and is under encroachment. Only after the encroachment free site is handed over to PWD by DDA, action shall be taken for construction of the Multilevel Parking. Therefore, PWD has not included parking in the instant proposal.

iii. Brief detail of the proposal is as under;

S. N	Components	Covere (in	Unit cost (₹/sqm)	
		Seelampur	Shastri Park	
i.	Flyover Portion	6103.00	16300.00	71916.00
ii.	Ramp Portion	4080.00	9080.00	22597.00
iii.	Retaining Wall	-	8100.00	10071.00
iv.	Underpass Portion	-	175.00	68761.00
٧.	New Road Work	3200.00	11000.00	3254.00
	Existing Road	57000.00	35000.00	1069.00
vi.	Footpath Work	3400.00	6000.00	1969.00
vii.	Drainage Work	2800.00	5010.00	24210.00
viii.	Other allied works like Electrical, Horticulture, shifting of services,		Lump sum	
	traffic Management, tree cutting			

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iv. The estimated cost of the project is bifurcated as under;

S.N	Description of Work	Seelampur	Shastri Park	Total	
		flyover	intersection	(₹in crore)	
		(₹in crore)	flyover		
			(₹in crore)		
i.	Civil Work	53.11	137.10	190.21	
ii.	Road Work	7.13	7.32	14.45	
iii.	Footpath Work	0.67	1.18	1.85	
iv.	Drainage Work	6.78	12.13	18.91	
٧.	Signage	0.50	0.50	1.00	
vi.	Electrical Work	0.80	2.05	2.85	
Vii.	Horticulture including	2.03	2.87	4.90	
	tree cutting &				
	Plantation				
viii.	Shifting of Services	5.31	13.71	19.02	
ix.	Traffic Management	1.00	1.00	2.00	
	Total	77.33	177.86	255.19	
X.	Misc. works & other			48.12	
	statutory provisions				
	Grand Total			303.31	
Phasing of the project					
a) 2018-19		₹180.00 crore			
b	2019-20	₹123.31 crore			
	od of completion				
a) Planning	6 months			
b) Construction			18 months	
		<u></u>			

- 07. After due deliberations, keeping in view of the recommendation of Administrative Department on the requirement and its satisfaction regarding technical, administrative, operative, maintenance and financial aspects etc, the Expenditure Finance Committee has made the following recommendation on the proposal of the Public Works Department for construction of flyover at Shastri Park intersection and Seelampur including road improvement works at an estimated cost of ₹303.31 crore;
 - a. Proposal shall be placed before the Cabinet for approval and sanction.
 - b. Project shall be completed as per approved scope of work within scheduled period at the sanctioned cost. No cost escalation will be considered in future.

C. Women & Child Development Department

I. Construction of Integrated Complex for housing 'Children in conflict with Law' at Narela

i. Secretary, WCD apprised the Committee that to provide all the services related to 'Children in conflict with law' at one place as per the recommendation of Hon'ble Juvenile Justice Committee of Hon'ble High Court like Observation Home, Special Home and Place of Safety, Juvenile Justice Board an integrated Complex has been proposed to be constructed at Narela through PWD.

ii. PWD submitted a preliminary estimate for ₹19.75 crore based on DPAR 2012 + 1% cost index minus 12% for building works, DSR 2014 for other Civil works and market rates for non-scheduled items with 1% each for contingency, labour cess, third (3rd) party quality control and structural design, soil investigation and service tax @ 6% and provision for compensatory afforestation. Details of the proposal submitted are as under:

Component	Covered area (inSqm)	Unit cost (in₹)	Cost (₹΄ crore)
Building work	5260	29579	15.56
Development work	8644	1029	0.54
Allied/misc. expenditure including contingency, labour cess, 3 rd party quality control, GST	3384	6168	3.24
Cost of compensatory Plantation of 72 trees @ 57,000/- per tree			
		Total	19.75

- 08. During discussion it was observed by the Committee that the proposed complex can accommodate nearly 225 children whereas the existing number of children at different homes is higher. It was felt that the capacity of the complex considered in the present proposal is very low and defeats the very purpose of constructing such integrated complex. Further it was also observed by the Secretary, WCD that the present proposal lacks multi-functional facilities for rehabilitation of the children.
- 09. After due deliberations, the proposal was deferred by the Committee and the Administrative department was directed to re-visit the proposal keeping in view all futuristic requirements of increased number of children and also requirement of multi-functional facilities.

D. Transport Department

I. Construction of two bus depots at Sector-37, Rohini

- i. Special Secretary, Transport apprised the Committee that the proposal was placed in the 3rd Meeting of Expenditure Finance Committee for the year 2017-18 held on 6.2.2018 and later withdrawn for further review. Now, the department proposed to construct two (02) bus depot / terminal instead of one at Sector-37 Rohini so as to allott depot to two different concessionaires for parking for 150 Electric buses in each depot. The depot will be constructed through PWD.
- ii. The preliminary estimate is based on DPAR 2012/DSR 2014 minus 12% for building works and market rates for non-scheduled items with 1% each for contingency, labour cess, third (3rd) party quality control, 12% GST, ESI & EPF. The work will be completed in 9 months. Details of the proposal submitted are as under:

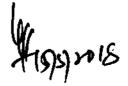
Component	Covered area (inSqm)		Unit cost (in₹)		Cost (₹ crore)	
	Depot I	Depot II	Depot I	Depot II	Depot I	Depot II
Building work (in sqm)	2300	2300	22168	22168	5.10	5.10
Hard standing pavement	20700	23000	7708	7655	15.95	17.61
Total		L	. 	· · · · · · · · · · · · · · · · · · ·	21.05	22.71

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- 10. During discussion it was informed by the Finance department that in the current financial year only ₹80.00 crore has been provisioned in the budget for new bus depots which is not adequate keeping in view of projects already approved in previous years and under progress. It was advised that the department shall move proposal for additional funds to Finance Department at an appropriate time so as to complete the projects in time bound manner.
- 11. After due deliberations and considering the recommendation of Administrative Department on the requirement and its satisfaction with respect to technical, administrative, operative, maintenance and financial aspects etc, the Expenditure Finance Committee approved and sanctioned the proposal of the Transport Department for construction of two (02) bus depots at Sector-37, Rohini at an estimated cost of ₹43.76 crore (₹21.05 + ₹22.71). This is subject to the following:
 - i. Project shall be completed as per approved scope of work within 9 months at the sanctioned cost. No cost escalation will be considered in future.
 - ii. NIT shall be invited as per the approved scope of work and sanctioned cost.
 - 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.

E. Directorate of Education

- I. Supply, Installation, Testing and Commissioning (SITC) including Comprehensive Maintenance of CCTV System in Delhi Government Schools
- i. Secretary (Education) apprised the Committee that for the purpose of security & safety of the students as well as to monitor classrooms, CCTVs are proposed to be installed in all Government schools. The Cameras would be installed in classrooms, staircases, corridors and outside washrooms, etc covering the entire school premises. Total 1028 number of schools are covered in the instant proposal. The specification of CCTV cameras were finalised by IT Department of GNCTD. A Committee constituted by the Pr. Secretary (PWD) finalised RFP, rates of each item including installation, AMC etc.
- ii. Engineer-in-Chief PWD informed that RFP for empanelment of firms were floated by PWD on 27.1.2018. Three agencies participated and two cleared the technical bids. Financial bids were opened on 31.3.2018 and M/s Technosys Security Systems Pvt. was selected as the L-1 bidder. Based on L-1 tender, the cost of Supply, Installation, Testing and Commissioning (SITC) of cameras and other allied infrastructure has been arrived as ₹358.83 crore. Maintenance cost for five years will be ₹50.21 crore and cost of internet connection by lease line for 5 years will be ₹144.50 crore. Total 1,46,800 number of Cameras is proposed to be installed. The cost of installation would be ₹22,000/- per Camera including all allied infrastructure.



- iii. It was observed by the Committee that even before the project was approved by the Competent Authority, RFP was floated and tenders were finalised by PWD. This should normally not happen. It was informed by Engineer-in-Chief, PWD that though the tender was finalised but the work was not yet awarded for want of expenditure sanction. Further it was stated that though the cost of high speed internet has been included in the estimated cost but the same was not made part of the bid. After installation of Cameras, separate bids will be invited for providing internet connectivity.
- 12. It was insisted by the Chairman of the Committee that strict timelines shall be maintained and the project should become operational at the earliest possible time. It was assured by PWD that efforts will be made to complete the work in summer vacations for the double shift schools. It was suggested by the Chairman that the work should be carried out round the clock. For this, Education Department was directed to put a system in place so that PWD can undertake the work at night also. The Spl. Director (Education) assured to look into the matter and shall submit a proposal accordingly for consideration of the Cabinet.
- 13. Secretary (Finance) has expressed that since the project has a component of Comprehensive Maintenance of five years, Standard Operating Procedure (SOP) containing detailed procedure for periodic as well as preventive maintenance of Cameras and other allied infrastructure, performance standards, replacement/repair of defective equipments, releasing of funds, etc shall be chartered out in detail by the Administrative Department and shall be apprised to the Council of Ministers while submitting the proposal for the consideration of the Cabinet.
- 14. After due deliberations, keeping in view of the recommendation of Administrative Department on the requirement and its satisfaction regarding technical, administrative, operative, maintenance and financial aspects etc, the Expenditure Finance Committee has made the following recommendation on the proposal of the Directorate of Education for 'Supply, Installation, Testing and Commissioning of CCTV cameras and other allied infrastructure in all Government schools including comprehensive maintenance at an estimated cost of ₹597.51 crore;
 - a. Proposal shall be placed before the Cabinet for approval and sanction along with detailed action-plan for implementation of the project.
 - b. Project shall be completed as per approved scope of work within scheduled period at the sanctioned cost. No cost escalation will be considered in future.
- 15. Thereafter, meeting ended with vote of thanks to the Chair.

Joint Secretary (Finance)

NO.F.2 (5)/2018-19/Fin./Infra/ 012493391/Jsfina/1532-1543 Date: 15/05/2018

- 1. Secretary to the Dy. Chief Minister/ Finance Minister for appraisal of Hon' ble Minister, Delhi.
- 2. Secretary to the Minister (PWD) for appraisal of Hon' ble Minister, Delhi.
- 3. Secretary to the Minister (Transport) for appraisal of Hon' ble Minister, Delhi.
- 4. Pr. Secretary, Public Works Department, Delhi Secretariat, New Delhi
- 5. Pr. Secretary, Directorate of Education, Old Secretariat, Delhi.
- 6. Pr. Secretary, Directorate of Training & Technical Education, Muni Maya Ram Marg, Pitampura, Delhi.
- 7. Pr. Secretary, Transport Department, 5/9, Under Hill Road, New Delhi
- 8. Secretary, Women & Child Development Department, K.G. Marg, New Delhi.
- 9. Engineer-in-chief, PWD, MSO building, ITO, New Delhi.
- 10. Director, Planning Department, Delhi Secretariat, New Delhi
- 1. Programmer, Finance Department.
- 12. Concerned file/Guard file.

(L.D. Joshi)

Joint Secretary (Finance)