

NEW DELHI MUNICIPAL COUNCIL
PALIKA KENDRA : NEW DELHI.

COUNCIL'S MEETING NO. 01/2009-10 DATED 15.04.2009 AT 3-00 P.M.

Arrangement of business

ITEM NO.	SUBJECT	PAGE	ANNEXURE
01 (C-01)	Confirmation and signing of the minutes of the Council's Meeting No. 19/2008-09 dated 18.03.2009.	2	3 - 4
02 (A-01)	S/R of Roads in NDMC Area. SH: Improvement to footpaths of Janpath from Claridge Hotel to Maulana Azad Road and Rajesh Pilot Marg.	5 - 7	
03 (A-02)	S/R of roads in NDMC area. SH: Improvement to footpath at Ferozshah Road, Dr. Rajendra Prasad Road, Jaswant Singh Road, Tolstoy Marg, Atul Grove Road, K.G. Marg, Jai Singh Road, Jantar Mantar Road and Sansad Marg.	8 - 10	
04 (A-03)	Improvement to parks in D-I, D-II flats of CPWD colonies in Chanakyapuri Area.	11 - 13	
05 (A-04)	S/R of Roads in NDMC area. SH: Improvement to footpath/walkway at Tansen Marg, Madhav Rao Scindia Marg, Maharaja Ranjit Singh Marg & Mahatma Jyoti Rao Phule Marg.	14 - 16	
06 (M-01)	Mid day meal scheme.	17 - 24	
07 (A-05)	Augmentation of sewerage system in NDMC area. Providing consultancy services for laying of sewer through Trenchless Technology (Micro-Tunneling).	25 - 29	
08 (A-06)	Improvement to Vdiyut Bhawan Office Complex (Old Building) SH: Renovation/Upgradation of Vidyut Bhawan Office Complex (old building)	30 - 32	
09 (C-02)	Contracts/Schemes involving an expenditure of Rs. 1 Lac but not exceeding Rs. 50 Lacs.	33	34 - 42
10 (C-03)	Action Taken Report on the status of ongoing schemes/works approved by the Council.	43	44 - 94
11 (I-01)	Implementation of Electricity & Water Utility Software in Electric, Commercial & Power Department of NDMC.	95 - 101	
12 (I-02)	Implementation of Cash Card for collection of online payments from NDMC customers through Web and SMS interface.	102 - 107	

ITEM NO. 01 (C- 01)

Confirmation and signing of the minutes of the Council's Meeting No. 19/2008-09 dated 18.03.2009 **(See pages 3 - 4)**.

COUNCIL'S DECISION

Minutes confirmed.

**NEW DELHI MUNICIPAL COUNCIL
PALIKA KENDRA : NEW DELHI**

**MINUTES OF THE COUNCIL'S MEETING NO. 19/2008-09 HELD ON 18.03.2009 AT
3-00 P.M. IN THE COUNCIL ROOM, PALIKA KENDRA, NEW DELHI.**

MEETING NO.	:	19/2008-09
DATED	:	18.03.2009
TIME	:	3-00 P.M.
PLACE	:	PALIKA KENDRA, NEW DELHI.

PRESENT :

- | | | | |
|-----------|------------------------|----------|--------------------|
| 1. | Sh. Parimal Rai | - | Chairperson |
| 2. | Sh. Mukesh Bhatt | - | Member |
| 3. | Sh. R.K. Sinha | - | Member |
| 4. | Sh. Dharmendra | - | Member |
| 5. | Dr. M. M. Kutty | - | Member |
| 6. | Sh. Vikram Dev Dutt | - | Secretary, NDMC |

ITEM NO.	SUBJECT	DECISION
01 (C-46)	Confirmation and signing of the minutes of the Council's Adjourned Special Meeting No. 18/2008-09 dated 26.02.2009.	Minutes confirmed.
02 (D-9)	Re-appropriation of Funds in Budget Estimates 2008-09/ Revised Estimates 2008-09.	Resolved by the Council that the Re-appropriations in Budget Estimates 2008-09/Revised Estimates 2008-09, authorized during 4 th Quarter of 2008-09 (01.01.2009 to 12.03.2009) as detailed in Annexure-I of the preamble, are approved in terms of Regulation 8 of the NDMC (Budget Estimates) Regulations, 2007.
03 (O-9)	Audit Comments on Monthly Accounts for the months of August-September, 2007	Information noted.
04 (A-135)	Imp./Up-gradation of Talkatora Indoor Stadium and Shivaji Stadium. SH : Integrated Security system of Talkatora Indoor Stadium and Shivaji Stadium.	Noting the 'No Objection' granted by the Election Commission of India, vide their Letter No. 437/DL-HP/2009/1546 dated 18 th March, 2009, it was resolved by the Council to award the work of security system in Talkatora Indoor Stadium and Shivaji Stadium to M/S ECIL on turn key basis in terms of provisions of Rule 176 of GFR, based on their broad details of cost submitted as under: a) Talkatora Indoor Stadium Rs. 5,35,65,736/- b) Shivaji Stadium Rs. 4,99,70,844/-

		<p>Further, this approval is subject to the condition that all technical parameters will be as per the advice of the CWG Organizing Committee, duly approved by the Delhi Police and all other parameters, terms & conditions as may be prescribed shall be ensured by M/S ECIL. However, the payment shall be made to M/S ECIL on submission of their bills on actual basis.</p> <p>It was also resolved by the Council that ECIL may be asked to complete all codal formalities while awarding the work and an agreement shall also be executed with ECIL, as has been done in other cases like that of EIL (Re-development of Connaught Place), DIMTS (C/O foot over bridges) and PGCIL.</p> <p>It was also resolved by the Council that further action in the matter be taken in anticipation of confirmation of the Minutes by the Council.</p>
05 (A-136)	Strengthening of Water Supply System in NDMC Area. SH: Development of 8 Nos. tubewells at Shanti Path and Nehru Park, Chanakya Puri for horticulture purpose.	<p>Noting the 'No Objection' granted by the Election Commission of India, vide their Letter No. 437/DL-HP/2009/1546 dated 18th March, 2009, it was resolved by the Council to accord administrative approval and expenditure sanction amounting to Rs.66,68,800/- for 'Strengthening of Water Supply System in NDMC Area. SH: Development of 8 Nos. tubewells at Shanti Path and Nehru Park, Chanakya Puri for horticulture purpose'</p> <p>It was also resolved by the Council that further action in the matter be taken in anticipation of confirmation of the Minutes by the Council.</p>
06 (C-47)	Contracts/Schemes involving an expenditure of Rs. 1 Lac but not exceeding Rs. 50 Lacs.	Information noted.
07 (C-48)	Action Taken Report on the status of ongoing schemes/works approved by the Council.	Information noted.

Since the Model Code of Conduct has come into force with the announcement of General Lok Sabha Elections 2009, permission was sought from the Election Commission of India, to take up matters/projects contained in Item No.04(A-135) & 05 (A-136), vide Letter No.F.25(1)/CS/4(Part VI)/2009/D-144 dated 17.03.2009 (copy enclosed).

The Election Commission vide their Letter No. 437/DL-HP/2009/1546 dated 18th March, 2009 (copy enclosed), has conveyed their no objection for taking up the above projects, being ongoing activities relating to Commonwealth Games 2010.

(VIKRAM DEV DUTT)
SECRETARY

(PARIMAL RAI)
CHAIRPERSON

ITEM NO. 02 (A-01)**1. Name of the subject/project:**

Sub.: S/R of Roads in NDMC Area

SH: Improvement to footpaths of Janpath from Claridge Hotel to Maulana Azad Road and Rajesh Pilot Marg.

2. Name of the Department/departments concerned

Civil Engineering Department, Road-II Division.

3. Brief history of subject/project

- (a) A Comprehensive Plan scheme for Improvement of footpaths under Pavement Improvement Plan was approved by the Competent Authority in Mar'07.
- (b) Following roads in EE(R-II) have been taken up under Pavement Improvement Plan (Phase-II)
- ◆ Janpath from Claridge Hotel to Maulana Azad Road
 - ◆ Rajesh Pilot Marg.
- (c) The precast RCC footpath of these roads were constructed more than 13 years. The condition of these footpaths has deteriorated due to wear & tear, cuttings by various utility providers and have outlived their life. So there is need to improve these footpaths on **priority** in view of Common wealth Games 2010.
- (d) The Sub-committee on Pavement Improvement Plan comprising of Zonal Officer of the area, Asstt. Financial Advisor & EE(R-II) has checked the condition of these footpaths & recommended for improvement.
- (e) Accordingly Preliminary Estimate has been prepared by the field staff for Rs. 52,66,500/- which has been checked by Member Planning of the Project Team and concurred by Finance Department.
- (f) Empowered Committee during its meeting on 23 Mar.'09 after detailed deliberations decided that the case be placed before the Council for accord of Administrative Approval & Expenditure Sanction for Rs. 52,66,500/- to the Preliminary Estimate for the work of "Pavement Improvement Programme during 2009-10 SH: Improvement to footpaths at Janpath Road from Claridge Hotel, Maulana Azad Road and Rajesh Pilot Marg".

4. Detailed proposal on the subject/project.

- (i) White/ Red Sandstone with precast CC kerb stone & channel slab in footpath of Janpath.
- (ii) Precast CC slabs with precast CC kerb stone and CC channel slab in footpath of Rajesh Pilot Marg.
- (iii) The scope of work also includes provision of bell mouths, bollards, cobble stone approaches to footpaths in the form of table top crossing.

5. Financial implications of the proposed subject/project:

The financial implications of the proposal works out to Rs.52,66,500/-.

6. Implementation schedule with timelines for each stage including internal processing.

The schedule of completion of work is six months after award of work.

7. Comments of the Finance Department on the subject with diary no. & date.

The finance vide diary No. 328/finance/R-Civil dated 03 Mac. '09 has concurred the estimate for Rs.52,66,500/- subject to following:

- (a) A definite time schedule up to which Road History Register are proposed to be completed and brought on record while seeking A/A & E/S from Council.
- (b) Availability of funds

8. Comments of the Department on comments of Finance Department.

- (a) The Road History Registers of road divisions have been updated based on available records. The Certificate to this effect from Executive Engineer of concerned Road Divisions have been brought on record.
- (b) Sufficient funds are available against PIP works in the year 2009-10.

9. Legal Implications of the subject/project

Nil

10. Details of previous Council Resolutions, existing Law of Parliament and Assembly on the subject:

Nil

11. Comments of the Law Department on the subject :

No comments

12. Comments of the Department on the comments of the Law Department

No comments

13. Certification by the Department that all Central Vigilance Commission (CVC) guidelines have been followed while processing the case

Certified that necessary guidelines of CVC would be followed during tendering.

14. Recommendations :

The case is placed before the Council for consideration and

- (a) Accord of Administrative Approval & Expenditure Sanction for Rs.52,66,500/- to the Preliminary Estimate for the work of "Pavement Improvement Programme during 2009-10 SH: Improvement to footpaths at Janpath Road from Claridge Hotel, Maulana Azad Road and Rajesh Pilot Marg".
- (b) To initiate further action in anticipation of approval of Minutes of the Council meeting.

COUNCIL'S DECISION

Deferred.

ITEM NO. 03 (A-02)**1. Name of the subject/project:**

Sub: S/R of roads in NDMC area.

SH: Improvement to footpath at Ferozshah Road, Dr. Rajendra Prasad Road, Jaswant Singh Road, Tolstoy Marg, Atul Grove Road, K.G. Marg, Jai Singh Road, Jantar Mantar Road and Sansad Marg.

2. Name of the Department/departments concerned

Civil Engineering Department, Road-I Division.

3. Brief history of the subject/project

- a) A comprehensive plan for improvement of footpaths under Pavement Improvement Plan was approved by the Competent Authority in March, 07.
- b) Following roads have been taken up under Pavement Improvement Plan:
 - Ferozshah Road
 - Dr. Rajender Prasad Road
 - Jaswant Singh Road
 - Tolstoy Marg
 - Atul Grove Road
 - K. G. Marg
 - Jai Singh Road
 - Jantar Mantar Road
 - Sansad Marg.
- c) The precast RCC footpaths of these roads were constructed 15 years back. The condition of these footpaths has deteriorated due to wear and tear, cuttings by the various utility service providers and has outlived their life. So, there is need to improve these footpaths on priority in view of Commonwealth Games-2010.
- d) Accordingly Preliminary Estimate has been prepared by the Field Staff which has been checked by the Planning. Preliminary Estimate has been concurred by the Finance Deptt.

4. Detailed proposal on the subject/project:

- a) White / Red sandstone slabs with precast CC kerb stone & channel slab.
- b) The scope also includes provision of precast bell mouths, bollards, cobble stone approaches to footpaths in the form of table top crossings and interlocking pavers.

5. Financial implications of the proposed project/subject:

The financial implications of the proposal works out to Rs.2,84,48,000/-.

6. Implementation schedule with timeliness for each stage including internal processing:-

The schedule of completion of the work is twelve months after award of work.

7. Comments of the Finance department on the subject:-

The Finance Deptt. vide diary No.438/Finance/R-Civil dated 04.03.2009 has no objection to place the matter before the Council for seeking Administrative Approval and Expenditure Sanction for Rs.2,48,48,000/- subject to following:

- a) Approval of the Competent Authority for proposal of Red/Stone flooring instead of CC Slab for K.G. Marg and Tolstoy Marg footpath and placing on record the life of new footpath.
- b) Compliance of the earlier circular issued by the Finance Department regarding updating of Road History Register and time frame for the completion of the RHR.
- c) Availability of funds.

8. Comments of the department on comments of Finance Department

- a) Approval of Competent Authority has been obtained for use of Red / white sandstone for K.G. Marg and Tolstoy Marg.
- b) It is certified that the action in respect of earlier circular issued by Finance Deptt. has been taken and entries have been made in RHR. The RHR's in respect of road divisions have been updated based on available records.
- c) The funds would be made available after approval of PE by the Council as per norms of Finance Deptt.

9. Legal Implication Of The Subject/Project

There is no legal implications.

10. Details of previous council Reso. existing law of parliament and assembly on the subject

Nil

11. Comments of Law Department on the subject

No comments

12. Comments of the department on the comments of the Law Department

No comments

13. Certification by the department that all Central Vigilance Commission (CVC) guidelines have been followed while processing the case

Certified that CVC guidelines would be followed during tendering.

14. Recommendations

The case is placed before the Council for consideration and

- (a) Accord of A/A & E/S amounting to Rs.2,84,48,000/- to the Preliminary Estimate for the work of Improvement to footpath at Ferozshah Road, Dr. Rajender Prasad Road, Jaswant Singh Road, Tolstoy Marg, Atul Grove Road, K.G. Marg, Jai Singh Road, Jantar Mantar Road and Sansad Marg.
- (b) To initiate further action in the matter in anticipation of approval of minutes of Council meeting.

COUNCIL'S DECISION

Deferred.

ITEM NO. 04 (A-03)**1. Name of the subject/project:**

Sub.: Improvement to parks in D-I, D-II flats of CPWD colonies in Chanakyapuri Area.

2. Name of the Department/departments concerned

Civil Engineering Department, Road-IV Division

3. Brief history of the subject/project

(b) The parks of CPWD Colonies in D-I, D-II flats of Vinay Marg were taken over from CPWD for further maintenance last year. 11 parks have been taken over from CPWD at Vinay Marg.

(c) The condition of these parks including their civil structures is bad and need immediate improvement. Accordingly a Preliminary Estimate has been prepared for Rs.1,17,19,000/- in consultation with Director (Hort.).

(d) The Preliminary Estimate has been checked by Planning & concurred by Finance Department.

4. Detailed proposal on the subject/project

(a) Construction of brick toe wall with Grit wash plaster, Red sand stone copping & MS railing.

(b) Interlocking pavers between Service Road & proposed toe wall of the park.

(c) Retro reflective informatory sign boards & Victorian type garden benches.

(d) Pipe lines for sprinkler system & Renovating lawn including wedding & cheeling the grass etc.

5. Financial implications of the proposed subject/project:

The Financial implications of proposal works out to Rs. 1,17,19,000/-.

6. Implementation schedule with timelines for each stage including internal processing.

The schedule time for completion of work is twelve months after award of work.

7. Comments of the Finance Department on the subject with diary no. & date.

The Finance Department vide diary No.3146/Finance/R-Civil dated 19 Jan.'09 has no objection to Preliminary Estimate for Rs.1,17,19,000/- subject to following:-

(a) The parks have been handed over to NDMC for maintenance without release of development charges. Both Horticulture and Civil Engineering

Departments have claimed development charges but status is not on record. A view / decision is required to be taken by the Competent Authority whether execution of capital and revenue nature of works should be linked without receipt of development charges as claimed from Ministry of Urban Development.

- (b) The expenditure is proposed to be charged to Head D.4.4.10 which is meant for original works to be taken up in parks & gardens of NDMC. The expenditure incurred on maintenance of parks transferred from CPWD needs to be booked under a separate head of Account & for this Director (Hort.) has got a separate head D.4.4D. The instant estimate is for capital nature of work and as such, department has to get suitable funds for capital nature of work under this HOA besides maintaining a proper account of assets to be created out of execution of capital nature of works.

8. Comments of the Department on comments of Finance Department.

- (a) Since the condition of these parks is bad and need immediate improvement so decision has been taken by Competent Authority that improvement work be carried out and should not be linked with release of development charges from Ministry of Urban Development.
- (b) It has been clarified by Account Branch of Finance Department that separate sub-head of Account has been given in Budget Book of 2009-10 for Redevelopment of CPWD colony parks as D.4.4.10(A). It is further confirmed that separate accounts of assets would be maintained after the completion of the work.

9. Legal Implications of the subject/project

There are no legal implications.

10. Details of previous Council Resolutions, existing Law of Parliament and Assembly on the subject:

Nil

11. Comments of the Law Department on the subject :

- a) Whose responsibility is to improve & maintain these parks?
- b) Is there any commitment from CPWD that they will pay?

12. Comments of the Department on the comments of the Law Department

- (a) The responsibility of maintenance of these parks has been entrusted to NDMC after taking over.
- (b) CPWD has not committed for payment of maintenance of these parks.

13. Certification by the Department that all Central Vigilance Commission (CVC) guidelines have been followed while processing the case

Certified that necessary guidelines of CVC would be followed while processing the tender case.

14. Recommendations:

The case is placed before the Council for consideration and

- (a) Accord of Administrative Approval & Expenditure for Rs.1,17,19,000/- to the Preliminary Estimate for "Improvement to parks in D-I, D-II flats of CPWD colonies in Chanakyapuri Area.
- (b) To initiate further action in anticipation of approval of Minutes of the Council meeting.

COUNCIL'S DECISION

Deferred.

ITEM NO. 05 (A-04)**1. Name of the subject/project:**

Sub.: S/R of Roads in NDMC area.

SH: Improvement to footpath/walkway at Tansen Marg, Madhav Rao Scindia Marg, Maharaja Ranjit Singh Marg & Mahatma Jyoti Rao Phule Marg.

2. Name of the Department/departments concerned

Civil Engineering Department, Road-I Division.

3. Brief history/ detailed proposal of subject/project

(a) A comprehensive plan for improvement to footpaths under Pavement Improvement Plan was approved by the Competent Authority in Mar.'07.

(b) The following roads have been taken up under Pavement Improvement Plan of Road Division-I: -

- (i) Tansen Marg
- (ii) Madhav Rao Scindia Marg
- (iii) Maharaja Ranjit Singh Marg
- (iv) Mahatma Jyoti Rao Phule Marg

(c) The precast concrete footpaths of these roads were constructed about 15 years back. The condition of these footpaths has deteriorated due to wear and tear, cuttings by various service providers and have outlived their useful life. So there is need to improve these footpaths on priority in view of CWG-2010.

(d) Accordingly, P.E. has been prepared by the field staff for Rs.1,15,26000/- which has been checked by the Planning. The P.E. has been concurred by the Finance Department.

(e) Since the cost of work is more than Rs.50 lacs, it is required to be approved by the Council.

4. Detailed proposal on the Subject/Project.

- (a) White/Red sandstone with precast CC kerb stone and CC channel slab.
- (b) The scope of the work includes construction of bell mouths, bollards, cobble stone approaches to the footpaths in the form of table top crossing.

5. Financial implications of the proposed Project/Subject.

The Financial implications of the proposal work out to Rs.1,15,26,000/-.

6. Implementation schedule with timelines for each stage including internal processing.

The schedule of completion of work is nine months after the award of work.

7. Comments of the Finance Department on the subject with diary no. & date.

The Finance Deptt. Vide diary No.437/Fin/R-Civil dated 6.3.09 has concurred the P.E. subject to following: -

- (a) Specifications proposed in the estimate including providing table top to the footpath have the approval of the Competent Authority.
- (b) The existing surface of the footpaths proposed to be improved has outlived its useful life. Further latest position in respect of action suggested by Finance Department in the case received in Finance vide Dy. No. 438 dated 26 Feb.'09 regarding maintenance of RHRs in respect of all the roads including the proposed works may also be brought on record before further submission of the case.

8. Comments of the Department on comments of Finance Department.

- (a) The Specifications proposed in the estimate including providing the table top to the footpaths have been approved by the Competent Authority.
- (b) The existing surface of footpaths has outlived its useful life. The RHRs in respect of the Road Divisions have been updated based on the available records. The certificate to this affect from Executive Engineer of concerned road division has been brought on record. The proposed life of footpaths with these specifications is about 15 years subject to condition that there are no excessive cuttings for laying of services.

9. Legal Implications of the subject/project

NIL

10. Details of previous Council Resolutions, existing Law of Parliament and Assembly on the subject:

NIL

11. Comments of the Law Department on the subject :

Nil

12. Comments of the Department on the comments of the Law Department

Nil

13. Certification by the Department that all Central Vigilance Commission (CVC) guidelines have been followed while processing the case

Certified that necessary guidelines of C.V.C. would be followed during the tendering.

14. Recommendations :

The case is placed before the Council for consideration and : -

- (a) Accord of administrative approval and expenditure sanction for Rs.1,15,26,000/- to the P.E. for Improvement to Footpaths on Tansen Marg, Madhav Rao Scindia Marg, Maharaja Ranjit Singh Marg & Mahatma Jyoti Rao Phule Marg
- (b) Approval to initiate further action in the matter in anticipation of the minutes of the Council Meeting.

COUNCIL'S DECISION

Deferred.

ITEM NO. 06 (M-01)

- 1. Name of the subject/project : Mid day meal scheme.**
- 2. Name of the department/departments concerned: Education Department**
- 3. Brief history of the subject/project:**

National Programme of Nutritional support to Primary Education commonly known as the mid day meal scheme was launched as a Centrally sponsored Scheme on 15th Aug.1995. The objective of the scheme was to boost universalization of Primary Education by increasing enrolment, attendance, retention and learning level of the children especially those belonging to the lower section of the society and to improve Nutritional status of the children.

NDMC implemented the scheme in August 2003 and 60 schools out of 82 schools were covered in the year 2003-04. The scheme was fully implemented in the month of September 2004 in all the NDMC, NDMC Aided & Navyug Schools run by the Navyug School Education Society, a fully funded Society of the NDMC. Since then NDMC is providing cooked mid day meal in all the Schools up to Class V through NGOs/Caterers. NDMC extended the benefit of mid day meal scheme up to class XII in the year 2007-08. Presently only one supplier M/s Manjeet Caterer is supplying the cooked meal in all the NDMC, NDMC Aided Schools. The rate/Nutritive value/weight of the cooked meal mentioned against the each category as given below:

Category of the students	Rate per day per child	Requisite Nutritive value	Approx. Weight of cooked meal
Nursery	Rs.2.50	450 calories 10 Gms. Protein	250 Gms. to 300 Gms.
Primary	Rs.2.50 with 100 gms. of free grain subsidy i.e. wheat/rice	450 calories 12 gms. protein	300 Gms.
Middle	Rs.3/- with 150 gms. of free grain subsidy i.e. wheat/rice	700 calories 20 gms. protein	350 Gms.
Sec. & Sr. Sec.	Rs.4.50/-	700 calories 20 gms. protein	350 Gms.

- 4. Detailed proposal on the subject/project:**
 - 4.1.1 The scheme be implemented as per the following proposed rate/Nutritive value/weight of the cooked meal mentioned against the each category as given below:**

Category of the students	Rate per day per child	Requisite Nutritive value	Approx. Weight of cooked meal
Nursery	Rs.2.50	450 calories 10 Gms. Protein	250 Gms. to 300 Gms.
Primary	Rs.2.50 with 100 gms. of free grain subsidy i.e. wheat/rice	450 calories 12 gms. protein	300 Gms.
Middle	Rs.3/- with 150 gms. of free grain subsidy i.e. wheat/rice	700 calories 20 gms. protein	350 Gms.
Sec. & Sr. Sec.	Rs.4.50/-	700 calories 20 gms. protein	350 Gms.

4.1.2 **At most importance shall be given to Health & Hygiene, quality & quantity of the food. The items of food to be supplied are as under: -**

Wheat based items :

Atta & Besan Puri with Alloo curry/or mixed vegetables
Atta Poori with chhole (mashed vegetables added to the gravy)
Suji Halwa with chhole

Rice based items :-

Rice Chhole with mashed vegetables added to the gravy
Rice with sambhar/Daal (with vegetables added to the gravy)
Rice with Kadhi (with vegetables added to the gravy)

4.1.3 **Application will be invited by giving wide publicity through public notice from the following categories.**

- i. Parents Teachers Association
- ii. Vidyalaya Kalyan Samiti
- iii. Resident Welfare Association.
- iv. Non-Governmental Organization.
- v. Reputed Caterers having infrastructures for canteens.
- vi. Kitchen of the Social Welfare homes if available in the vicinity.
- vii. Anganwadis.
- viii. Institutions with considerable experience in providing cooked meals in clusters.
- ix. Proprietor or Partners of firms/individuals of repute in supplying the cooked meals.
- x. Self help Groups.

- 4.1.4 Committee comprising of Addl. (FA), MOH, Director Welfare, Director Education, AEO(MMS) and DEO be constituted for recommending/selection of the supplier. The weightage for making preferential category will be done by the proposed committee on the basis of Financial capability, Experience in Mid day meal, Provision of kitchen, Health License and any other decision/proposal of the committee.
- 4.1.5 The NGO/Firm/Individual who will assigned the job of mid day meal will lift the wheat/rice quota directly from the FCI Godown on the basis of the allocations of wheat/rice by the Govt. of India/ NDMC.
- 4.1.6 The contract/agreement between the NDMC and the selected supplier will be made by the Director Education on behalf of NDMC.
- 4.1.7 On the satisfactory performance report of the supplier the work will be awarded/extension will be given for the subsequent year annually and the same supplier can be given contract i.e. for two years in continuation up to 2010-2011.

4.2 Health and Hygiene

- 4.2.1 The selected NGOs/Caterer/others who will be assigned the job of supplying mid day meal in NDMC schools shall supply the meal in the sealed container and unseal the container in the presence of the Head of the school/Members of the school committee before the distribution of the cooked meal in tiffin box/disposal plates of good quality.
- 4.2.2 MOH will monitor the quality and hygiene of food supplied to the school children by deputing Doctors/Dietician.
- 4.2.3 Committee comprising of Head of the Institution/HM, a domestic science teacher/science background teacher and a PTA member/residential welfare member of the area will supervise the scheme and head of the school will ensure that the food supplied by the supplier is in accordance to the prescribed norms as mentioned in para 4.1. The cooked food will be tasted by the members of the committee and the concerned class teachers before the distribution among the children.

4.3 Monitoring & Checking

- 4.3.1 Mothers can be made a formal member of the existing school level monitoring committee. Modified committee shall meet at least four times a year to review/assess implementation of the programme.
- 4.3.2 The committee members shall visit the kitchens of the suppliers at least once a month. The programme of visit shall be decided by the Head of school. Observations made during visits shall be informed to the supplier as early as possible. In case of any adverse observations HQs shall be informed immediately. Every school shall have a complaint/suggestion register.
- 4.3.3 In order to minimize any irregularity and for proper monitoring and accountability all the schools under the jurisdiction of NDMC were divided into 8 zones and Nodal officers were appointed to monitor the scheme in each zone.

- 4.3.4 PTA shall be requested to make sure at least one parent by rotation should be present to check and taste the meal. A register shall be maintained by the Head of the school on which the entries of (i) Name of the parents (ii) Name of the students (iii) Class of the students (iv). Address & (v) Remarks for each date with signature of the parents shall be maintained.
- 4.3.5 To have an idea of impact of mid day meal on the Health of the children a regular Health checkup through the Doctors have already been started.

5. Financial implications of the proposed project/subject :

Estimated expenditure which is likely to be incurred for implementation of mid day meal scheme in NDMC, NDMC Aided School for the students up to class XII for the period 1st July 2009 to 30th April 2010 is of Rs. 123 Lacs approx. as detail below :

Estimated expenditure for Nur. Students tentative enrolment approx. 2366 @Rs.2.50/- per child per day for 200 days for 1st July 2009 to 30th April 2010
 $= 2366 \times 2.50 \times 200 = \text{Rs. } 1183000/-$

Estimated expenditure for Pry. Students, tentative enrollment approx. 13877 (NDMC:13157 NDMCAided:720) including Aided School@Rs.2.50 per child per day for 200 days for 1st July 2009 to 30th April 2010
 $= 13877 \times 2.50 \times 200 = \text{Rs. } 6938500/-$

Estimated expenditure for Middle Students (Upper Primary) tentative enrollment approx. 4926 @Rs.3.00/- per child per day for 200 days for 1st July 2009 to 30th April 2010
 $= 4926 \times 3.00 \times 200 = \text{Rs. } 2955600/-$

Estimated expenditure for Sec. to Sr. Sec. Students tentative enrollment 3771 @Rs.4.50/- per child per day for 200 days for 1st July 2009 to 30th April 2010
 $= 3771 \times 4.50 \times 200 = \text{Rs. } 3393900/-$

The total estimated expenditure on the basis of the average attendance i.e. 85% which is likely to be incurred for implementing the scheme up to Class VIII the period for 1st July 2009 to 30th April 2010 :

$= 85\% \text{ of Rs. } 11077100/- \text{ (Nur. } 1183000+ \text{ Pry. } 6938500+ \text{ Middle } 2955600)$
 $= \text{Rs. } 9415535/-$
 $= \text{Rs. } 94 \text{ Lacs (say)}$

The total estimated expenditure on the basis of the average attendance i.e. 85% which is likely to be incurred for implementing the scheme for the student of classes IX to XII for the period 1st July 2009 to 30th April 2010 :
 $= 85\% \text{ of Rs. } 3393900$
 $= \text{Rs. } 2884815/-$

The total estimated expenditure on the basis of the average attendance i.e. 85% which is likely to be incurred for implementing the scheme for the student Nur. to Class XII for the period 1st July 2009 to 30th April 2010 :

The total estimated expenditure = Rs. 12300350 (9415535+2884815)
=Rs. 12300350/-
=Rs. 123 Lacs (say)

There is a total budget provision under mid day meal scheme is of Rs. 130 Lacs under Plan & Non Plan under the Head of account D.1.10.9(1) in B.E. 2009-10. The expenditure which will incurred for implementing the scheme Nur. to class VIII will be charged under the Plan Head while for IX to XII classes will be borne by NDMC at its own under the Non Plan Head.

6. Implementation schedule with timelines for each stage including internal processing.

Mid day meal scheme is an ongoing scheme and the meal is to be provided to the students on all the working days. The said proposal is for the period 1st July 2009 to 30th April 2010.

7. Comments of the Finance Department on the subject :

We concur in the proposal for seeking A/A & E/S for Rs. 1,23,00,000/- (Rupees one crore twenty three lakh only), for distribution of mid day meals to the students from Nursery to class XII of NDMC and its Aided Schools during the academic year 2009-10. Department may ensure that :

Sufficient plan funds are available

Actual expenditure incurred on this account during 2008-09 including the approximate value of food grains being drawn from Govt. of India and supplied to the contractors may be indicated in the Draft Agendum while obtaining approval of Council.

For an estimated cost of Rs.94 lacs for the students upto VIII class, there is budget provision of Rs.70 lacs in Plan Funds. More funds as required be demanded under Plan Funds.

8. Comments of the department on comments of Finance department

The para wise comments on comments of Finance department are as under :

- 8.1 The total budget provision for the year 2009-10 under the mid day meal scheme is of Rs. 130 Lacs (Plan : Rs. 70 Lacs & Non Plan : Rs. 60 Lacs) under the Head of account given D.1.10.9(1).
- 8.2 An expenditure amounting to Rs.30.25 Lacs under Plan & Rs. 33.44 Lacs has been incurred/booked till 28-02-09 during the year 2008-09. Regarding the value of food grain being drawn from Govt. of India/FCI and supplied to the contractor, it is submitted that the Govt. of India directly reimburse the cost of food grain to FCI at the BPL rate i.e. wheat @ Rs.415 per quintal and rice @ Rs. 565 per quintal. During the year 2008-09, the NDMC has lifted the food grain up to the month of February 2009, the quantity of which and its value in Rs. is given below :

Wheat (in Kg.)	Rice (in Kg.)	Total	Value of Wheat in Rs.	Value of Rice in Rs.	Total Value
A. FOR PRIMARY					
65270	84150	149420	270870.5	475447.5	746318
B. FOR MIDDLE					
12357	17287	29644	51281.55	97671.55	148953.10

- 8.3 The department will pursue the case to the Government of NCT of Delhi at the time of submission of R.E. for the year 2009-10 on the basis of the requirement/expenditure.

9. Legal implication of the subject/project

Hon'ble Supreme Court of India in the case titled WP(C) 196/2001 [PUCL V/s Union of India & Others] directed the state / Union Territory Governments to implement the mid-day-meal scheme by providing each child in every Government and Government assisted primary schools with a prepared mid day meal with a minimum content of 300 calories and 8-12 gms. of protein each day of scheme for a minimum of 200 days.

10. Details of previous Council Resolutions, existing law of Parliament and Assembly on the subject :

a) Council resolutions No. 16(M-1) dated 02-07-04

Resolved by the council that Revamped mid day meal scheme 2004-05 as proposed in the preamble is approved by according administrative approval and expenditure section amounting to Rs. 92,84,100/- for this scheme.

It was further resolved by the Council that the existing contract of the mid day meal scheme be continued till 31-08-04 or the date of implementation of new proposed revamped mid day meal scheme whichever is earlier on the same term & conditions as specified in the existing contract.

b) Council resolutions 12(M-2) dated 27-04-05

Resolved by the council that administrative approval and estimated expenditure for an amount of Rs. 85 lacs for supply of mid day meal @ Rs.2/- per child per day with 100gm. Free food grain for Primary school children and Rs.2.50 per day per child without free food grain for Nursery school children of NDMC and NDMC aided schools for above 200 days during the year 2005-06 is under mid day meal scheme is accorded.

c) Council resolutions 13(M-3) dated 19-05-06

Resolved by the Council that mid day meal scheme for the academic session 2006-07 as proposed in the preamble and administrative approval and estimated expenditure sanction for an amount of Rs.76 Lacs @ Rs.2/- per child per day with 100gms free food grain Primary school children and a flat rate i.e. @ Rs.2.50 per day per child without free food grain for Nursery school children of NDMC and NDMC Aided schools for about 220 days up to 30th April 2007, is approved.

Further resolved by the Council that all the members of the Council shall be special invitees of the Committee, comprising of Head of the Institution, Domestic Science Teacher and PTA member, to check the quality of food.

d) Council resolutions 10(M-1) dated 18-07-07

Resolved by the Council that Mid day meal scheme for the academic session 2007-08 as proposed in the preamble for extending the benefit of the mid day meal scheme up to Sr. Sec. Level, is accorded.

Further resolved by the Council that the administrative approval and estimated expenditure sanction amounting to Rs. 1,16,92,890/- for supply of mid day meal in NDMC & NDMC Aided schools for implementing the scheme up to Sr. Sec. level as per rate/Nutritive value/Weight as proposed in the permeable, is also accorded.

e) Council resolutions No. 06(M-3) dated 16-07-08

Resolved by the Council that the mid day meal scheme for the academic session 2008-09, for the period 1st Oct.2008 to 30th April 2008, as proposed in the preamble be implemented in NDMC & NDMC Aided Schools for the students of Nursery to Class XII.

It was further resolved by the Council to accord administrative approval and estimated expenditure sanction for an amount of Rs. 98 Lacs, at the proposed rates/Nutritive value/weight of the cooked meal as mentioned in para 4.1 of the preamble, against each category.

11. Comment of the Law department on the subject/project :

NA

12. Comments of the department on the comments of Law department

NA

13. Certification by the Department that all Central Vigilance Commission (CVC) guidelines have been followed while processing the case.

The rate/nutritive value of the cooked meal prescribed by Govt. of NCT/GOI. is fixed. It is not the case for inviting NIT, the department will published a public notice for inviting interested parties to serve the meal and a committee comprising of Additional (FA), MOH, Director(Welfare), Director (Education), AEO & DEO will make the preferential category for recommending/selection of the service provider. CVC guidelines has been followed in processing the case.

14. Recommendation :

14.1 To publish a fresh public notice for the selection of the mid day meal supplier for the forthcoming period i.e. 1ST July 2009 to 30th April 2010.

14.2 Administrative approval and estimated expenditure sanctioned for an amount of Rs.123 Lacs to provide the mid day meal to Nur. to class XII students of NDMC, NDMC Aided schools at the proposed rate/nutritive value/weight of the cooked meal as detail below:

Category of the	Rate per day per	Requisite	Approx. Weight
-----------------	------------------	-----------	----------------

students	child	Nutritive value	of cooked meal
Nursery	Rs.2.50	450 calories 10 Gms. Protein	250 Gms. to 300 Gms.
Primary	Rs.2.50 with 100 gms. of free grain subsidy i.e. wheat/rice	450 calories 12 gms. protein	300 Gms.
Middle	Rs.3/- with 150 gms. of free grain subsidy i.e. wheat/rice	700 calories 20 gms. protein	350 Gms.
Sec. & Sr. Sec.	Rs.4.50/- *	700 calories 20 gms. protein	350 Gms.

COUNCIL'S DECISION

Keeping in view the need for uninterrupted continuity of Mid Day Meal Scheme to the children studying in NDMC schools as well as NDMC aided schools, as per the existing ongoing scheme, the Council approved the proposal to continue the scheme beyond 30.06.2009, at the following rate / nutrition value / weight, subject to the condition that public notice for the selection of the mid day meal supplier will be issued only after clearance is accorded by the Election Commission of India, where a reference has already been made vide Letter No.F.25(1)/CS/1/2009/D-172 dated 13.4.2009 :

Category of the students	Rate per day per child	Requisite Nutritive value	Approx. Weight of cooked meal
Nursery	Rs.2.50	450 calories 10 Gms. Protein	250 Gms. to 300 Gms.
Primary	Rs.2.50 with 100 gms. of free grain subsidy i.e. wheat /rice	450 calories 12 gms. protein	300 Gms.
Middle	Rs.3/- with 150 gms. of free grain subsidy i.e. wheat /rice	700 calories 20 gms. protein	350 Gms.
Sec. & Sr. Sec.	Rs.4.50/- *	700 calories 20 gms. protein	350 Gms.

ITEM NO. 07 (A-05)

1. **Name of subject/project: - Augmentation of sewerage system in NDMC area.
Providing consultancy services for laying of sewer through Trenchless Technology (Micro-Tunneling).**
2. **Name of Department concerned: Civil Engg, Department-I (PH-circle).**

3. **Brief history of the subject/project:-** During 2000-01, NDMC decided to implement the improvement programme of sewerage in its area on the basis of recommendations of M/s TCE through trenchless technology & wherever possible through open cut & cover method. The left out areas where improvement was yet to be taken up was mainly in the South of Rajpath Zone & some work was left in diplomatic Enclave Zone. Otherwise most of its area was augmented earlier on the basis of recommendations of M/s TCE appointed as consultant in 1986 to assess the existing sewerage system and to suggest improvement that were required to maintain these system effectively for the next 30 to 40 years.

The decision of taking up the work with trenchless technology in the left out areas was taken in light of the fact that this zone being VVIP area and security wise more sensitive. Accordingly, M/s TTI consulting Engineer were appointed as consultant after call of global tenders and a detailed study on the subject during the year 2001 for giving consultancy for two major schemes of South of Rajpath Zone for the portion of work to be taken up with trenchless technology.

The above-cited work was awarded to M/s TTI consulting Engineers for a tendered amount of Rs 45 lacks with time of completion being 9 months, the date of start / completion of the work was 07.06.2001 and 6.03.2002 respectively. On the very onset of the contract, the consultant fully associated itself with the job and submitted the P. Q. documents, estimates, drawings as well as technical specifications etc. early.

These two schemes for which M/s. TTI were appointed as consultant were:-

- a. Augmentation of trunk sewer from South Avenue to Lodhi Road through Tyagraj Marg, Duplex Road, Duplex lane, Krishna Menon lane, Krishna Menon Marg, Akbar Road, Moti Lal Nehru Marg, Q-Point, Khan Market, Subramaniam Bharti Marg and Maharishi Raman Marg.
- b. Laying of Sewer Line from Kamal Attaturk Marg, Aurangzeb Road, South End Road up to Q Point, Prithviraj Road.

In order to economize the project cost it was also decided that only 40% of the total length of about 4 kms. Shall be executed through Trenchless Technology and the remaining will be carried out as per Conventional Open Cut and Cover System wherever possible.

Accordingly the portion of work with open cut & cover method for these schemes, a separate agency was awarded the work in respect of scheme at (a) above. The work with open cut & cover method, however, could not take off as the DCP traffic/security did not release the permission of road cutting for more than a year's time & ultimately the work was rescinded & contractor went in for arbitration which was also awarded in his favour by the learned arbitrator though the award has been challenged in High Court and is still sub-judice.

In the mean time, the ground work for the portion of these schemes where it was to be executed through trenchless technology was taken up. Soon after the award of the consultancy work, M/s TTI submitted the documents for pre qualification of the tenderers in August 2001 which were later approved by the department on 12.11.2001

Press Notices were issued with extended date of submission of bids as 07.12.2001 and the bids were opened on 08.12.2001. Eight firms were considered qualified and recommended / approved by sub committee (constituted for the purpose) on 25.10.02. Simultaneously the consultant was asked to prepare and submit tender documents and technical specifications. M/s TTI submitted draft conditions of contract on the basis of (FIDIC) Federation of International Documents of Industrial Contracts conditions and also technical specifications of works on 11.02.2002. (Based on International Standards/conditions). Draft Condition / Technical Specification/ Cost Estimates submitted by M/s TTI after incorporating suggestions / observations of department .

During the period from Feb 2002 to April 2005, the deptt. was not able to finalize these documents submitted by the consultant. They were referred to LA, FA & QCTA for their comments and after going through all these exercises, the department came out with certain observations for clarifications/modifications to be carried out by M/s. TTI including observations of Dir. QCTA. M/s. TTI were asked to incorporate them in the documents in Sept. ,2005. In the year 2005, one important development took place, DJB rehabilitated its 66" line from Dayal Singh College to its sewage treatment plant with the result, the up stream side of this line i.e. from Q point to Dayal Singh College in NDMC area, also become inevitable for its rehabilitation. This development changed the entire scenario of the situation with the proposed rehabilitation of 66" line, which is the major out fall of this area, the very purpose of augmentation schemes of this area was considered defeated and as such Augmentation of sewer from South Avenue to Lodhi road had to be abandoned.

Thus, the scope of consultancy of M/s TTI was curtailed for one scheme of Kamal Attaturk Marg for the portion up to Q. Point against taking it up to Subramaniam Bharti Marg as taken in the agreement. Accordingly M/s TTI were asked to submit the estimate based on curtailed scope of work to be fully taken up with Micro-tunneling instead of 40% as envisaged initially.

To study and for implementation further of the improvement programme under changed circumstances, A Technical Advisory Board was formed under the chairmanship of E-in-C with Dr. S R Shukla Ex advisor CPHEEO as one of the member of board. The report submitted by the subcommittee headed by Dr. S R Shukla was recommended by TAB & accepted by Chairman. Accordingly, it was decided that all the augmentation works were to be carried out through trenchless technology only, & five schemes were approved for augmentation as given below:-

- a) Augmentation of sewerage from Kamal Attaturk Marg to Subramaniam Bharti Marg (to be curtailed now at Prithvi Raj Road).
- b) Augmentation of sewerage in Golf Links Area upto Lodhi Road.
- c) Augmentation of sewerage in Aliganj & Jor Bagh.
- d) Augmentation of sewerage from Moti Lal Nehru Marg.(opposite Air Head Qrs) to be curtailed now at Man Singh Road.
- e) Augmentation of sewerage from Chandra Gupta Marg to Akbar Bhawan in Chanakya Puri Area.

It was further decided that for these augmentation schemes, M/s TTI may be continued as consultant for modified scope of work for an additional amount of Rs 9 lacs over and above his agreement amount of Rs 45 lacs.

In the meantime one more development took place. The DMRC started their work intercepting the proposed alignment of the sewer line at Tughlak Road and Aurangjab Road Crossing. To accommodate DMRC's proposed station, the sewer line was again re-routed making a loop at Tughlak Road resulting in increased length of sewer line.

M/s TTI were again asked to modify the estimate on 05.10.07 which they finally submitted on 02.01.08.

On the re-consideration of the situation after taking into consideration of the rehabilitation of 66" line, it was decided that the scheme of South of Avenue to Lodhi Road be also implemented but with curtailed scope of work on the same lines as that of Kamal Attaturk Marg i.e. carrying augmentation only upto Q. Point from where the discharge is supposed to be carried through 66" rehabilitated line. Accordingly, M/s. TTI were asked to submit estimates for both the original schemes with curtailed scope of work. In the mean time in the year 2007 there arose one more possibility of funding of these schemes through JNNURM & in this case the consultant was supposed to be appointed through JNNURM norms being capital projects.

Thus the consultancy of M/s. TTI was kept in abeyance but later on it was informed that these schemes do not qualify for this type of funding as some work had already been initiated on the subject and thus the idea of funding of these schemes through JNNURM had to be dropped. It was decided that the consultancy of these five schemes be got done through IIT Delhi as augmentation with micro-tunneling method of Trenchless Technology was not feasible before Common Wealth Games to be held in 2010 but some improvements could be taken up with rehabilitation method of Trenchless Technology. IIT Delhi have already given consultancy to the department for this type of technology earlier also. Thus this job now has been assigned to IIT Delhi.

They have already taken up the work and the advice for different schemes are being received.

With the coming up of Common Wealth Games and carrying out the work of augmentation with Micro-tunneling which is a quite tedious work in terms of technical specifications and involves lot of activities concerning deep excavations at areas it was decided in one of the Review Meeting of Sewerage Improvement Programme that the work involving major excavations etc. should only be taken up after the completion of Common Wealth Games.

Considering all these factors the consultant was accordingly informed. With the passage of time and in the absence of proper justification for implementation of the schemes the consultant declined to carry on further and requested for a fore closure of the agreement for providing consultancy even though he had completed pre-contractual obligations as per the scope of work defined and only call of tenders and its finalization part was remaining. Since the department was not sure as to how and when these schemes can actually take shape and moreover the consultant being declined to carry on further as against a total time of 9 months the contract has been extended for almost 8 years. It was considered appropriate to fore close of this contract and accordingly the case was processed. Chairman while according approval for the fore closure on the recommendations of the Finance Department as well as the department also observed that NDMC's interest be ensured and the advice of the Finance Department be adhered to.

Accordingly it was placed on record that in accordance with the observation of the Finance Department the clarifications has already been given on the file. As far as the department's interest is concerned it is also placed on record that the matter for fore closure was considered appropriate taking into account any litigations or arbitrations of the consultants which would have affected as there was no delay on the part of the consultant. It was only department who could not decide the issues and the schemes could not be implemented. On this consideration the payment to the consultant upto the stages of the work completed by him was released with the prior approval of the Competent Authority after withholding a token sum of Rs. 3.00 lacs for formal approval of the documents furnished by him in due course.

4. Detailed proposal on the subject/project: - The matter is regarding for closing of the consultancy agreement with M/s. TTI Consulting Engineers, a Sydney based firm who was appointed by NDMC for providing consultancy for the execution of two sewerage schemes through Micro-tunneling (with Trenchless Technology Method) and the same were to be completed within 9 months w.e.f. 2001 but has extended for almost eight years.

5. Budget Provision:- The expenditure on consultancy was proposed to be met out from the contingencies taken in the estimates of sewerage schemes mainly augmentation of sewerage at Kamal Attaturk Marg for which a budget provision exists in the current year's budget.

6. Implementation schedule with lines for each stage including processing:- The consultancy work was required to be completed in 9 months w.e.f. 2001 but had to be fore closed as the same can not be considered for implementation at this stage. However, documents provided by the consultant alongwith the datas and details are in the possession of the department and if the same are required to be used at a later stage can be utilized.

7. Comments of the Finance Department on the Subject:- The Finance Department has concurred in the proposal vide their U. O. No. F.A.2529 dated 23.10.08 and observed as under:-

"In the given circumstances, as elaborated from p-83/N onwards, there appears to be no alternative except closure of contract as proposed by the department/ACEI however, the department may bring on record the usefulness of the documents/work-done by the consultant in the interest of Council's schemes/works".

8. Comments of the Deptt. on observations of Finance Deptt:- The department agrees with the view of the Finance Department that there is no other option available at this stage, except to go in for closure of the contract, since a considerable time has already been elapsed.

Regarding usefulness of the documents / the work done by the agency, it is further clarified as under:-

Regarding the documents submitted by M/s. TTI, such as technical specifications , tender documents, details of equipments and Methodology etc., it is to clarify that these are meant for the works of laying sewer line through Micro-Tunneling method of trenchless technology only. The details of scope of work along with their stages are placed in the annexure 'B' which may kindly be referred to and keeping in view of the stages completed, it is further placed on record that:-

- a) The major components of the work done by the agency relates to pre-qualification of the firms undertaking micro- tunneling works which was finalized in Oct.2002. Over a long period of time, it can not be ascertained whether the same shall hold good or useful in the coming time especially when the schemes are actually to be taken up after 2010 i.e. over a period of eight years.

Moreover the possibilities of some addition as well as reduction in the pre- qualified firms undertaking similar type of works can not be ruled out. As such whether the documents shall hold fully useful or not can not be commented at this stage.

- b) Since the instant consultancy was undertaken during 2001-02 when there was only one method of laying of sewer lines through Trenchless Technology i.e. Micro-

tunneling was available world wide, the possibilities of new technologies with techno-economically more viable can not be ruled out in coming future.

As such whether this technology shall remain techno-economical or shall score better weightage than the other technologies available at the time of actual execution can also not be ascertained at this stage.

This observation is made on the basis of development seen in these technologies at a fast pace.

- c) Regarding the other engineering details relating to preparation of estimates, engineering drawings etc. submitted by the agency shall also depend on the factors which can directly be related in terms of alignment/route and design criteria of the proposed two schemes of the agreement i.e. :-
 - i) Aug. of sewerage from South Avenue to Q. Point and
 - ii) Aug. of sewerage from Kamal Attaturk Marg to Q. Point.
- d) It is further brought out that IIT Delhi has already been retained to re-study the sewerage schemes related to this part area of NDMC and in the event of variance in the advise of the agency now appointed, the fate of exercise carried out by M/s. TTI Agency Engineers can not be ascertained whether the same shall hold good or may have to be shelved.

9. Legal implication of the subject/project: The appointment of consultant was through of call of tenders and M/s. TTI Consulting Engineers a Sydney based firm was appointed with the approval of Council vide reso. No. 3(XIV) dated 17.5.01 after conducting the codal formalities in accordance with the requirement as per law.

10. Comments of the Law Department on the subject/Project: - Nil

11. Comments on the comments of the Law Department: - Nil

12. CVC Guidelines:- a) As already clarified in para I.
b) All codal formalities in accordance with the CVC guidelines have been followed.

13. Recommendations:-The case is laid before the Council for consideration and confirmation to the action taken by Chairman in anticipation of the Council's decision for release of payment upto the stages completed as per the scope of work defined in the contract. and for closure of the contract after withholding a token sum of Rs. 3.00 lacs for approval of the documents.

COUNCIL'S DECISION

Noting that there was no alternative except closure of contract as proposed by the department, it was resolved by the Council to accord approval to the action taken by the department, with the approval of the Chairperson, for release of payment upto the stages completed as per the scope of work defined in the contract. and for closure of the contract after withholding a token sum of Rs. 3.00 lacs for approval of the documents.

It was further resolved that CVO, NDMC will look into the entire Consultancy Agreement, its utility and reasons leading to wasteful expenditure, in order to fix responsibility on the Concerned Officials.

ITEM NO. 08 (A-06)**1. Name of the Project**

Name of work: Improvement to Vdiyut Bhawan Office Complex (Old Building)

SH: Renovation/Upgradation of Vidyut Bhawan Office Complex (old building)

2. Name of the Department Concerned

Civil Engineering Department, EE(BM-III)

3. Brief History of the Project

Vidyut Bhawan (Old building), of NDMC is a big office complex and was constructed way back in 1970 and since then no major improvement work has been taken up. Accordingly an inspection was carried out on dated 26.9.2008 by Director G.A. along with S.O. to Chairman in the presence of ACE-II (Elect.), Dy. CA-II, EE(BM-II) Elect. And E.E.(BM-III) when it was observed that the office space is not being used properly rather being wasted due to improper designing of sitting arrangement. Keeping in view that 13 E.Es are to be accommodated alongwith their technical and ministerial staff there. Presently 9 EEs alongwith their technical and ministerial staff are accommodated in the old building complex and adjoining barracks.

4. Detailed Proposal of the Project & Scope of Work.

It was observed by the higher authorities as mentioned above that the office space is not being used properly rather being wasted due to improper designing of sitting arrangement, keeping in view the 26 E.Es are to be accommodated alongwith their technical and ministerial staff there. Presently only 13 EEs are being considered for old building and the remaining 13 E.Es will be accommodated in next phase while taking up the new block. The improvement work will over all result in better efficiency of the staff using modern day gazettes for performing official duties & optimum use of the space available in the building.

Accordingly Preliminary Estimate, amounting to Rs.1,72,65,400/- has been prepared by taking following improvements as per Architectural drawings issued by C.A. Deptt.:-

- Dismantling of brick walls, RCC slabs/ beam including allied fixtures as per requirement of site/ CA drawings.
- 124mm. & 66mm. thick wooden partitions made of double skin silicate board with GI channel studs etc. inside the boards.
- Dog-legged type staircase leading up to terrace level.
- 18mm. thick granite stone flooring and dado in toilets.
- Vitrified anti-skid tile flooring.
- On exterior wall, Dholpur stone cladding upto ground floor and textured paint for first & second floor.
- Powder coated aluminium glazed doors , windows & clerestory windows.
- Regradation of existing mud phaska has also been considered as per modern technique.
- And allied miscellaneous items of disposal of building rubbish. Lump sum provision of Rs. 5 lacs has been considered to accommodate

railings,grills etc. (to be finished by C.A) and some unforeseen items essentially required in the instant case

5. Financial Implications of the Project

Financial implication/preliminary costing of the scheme for Improvement to Vidyut Bhawan Office Complex (Old Building) SH: Renovation/Upgradation of Vidyut Bhawan Office Complex (old building) is Rs. 1,72,65,400/-.

6. Implementation schedule with time lines for each stage including internal processing.

Completion of work: 8 months from the date of start

7. Comments of FA/ Finance Department dated 8.4.2009 (Diary No. dt 674)

Finance has no objection to the estimate, subject to the following:

- i) It appears that the estimate does not cover items/provisions for fire fighting, rain harvesting works etc., if any. The department may clarify the position in this regard while obtaining approval of competent authority.
- ii) Certified that all the items taken in the estimate are within the approved specifications of NDMC.
- iii) Due permission for any Govt. agency, if required is obtained in time to avoid hindrances during execution of work./
- iv) The replaceable items have outlived their prescribed life.
- v) Technical soundness of proposed work.
- vi) SE(BM) and CE(C-II) may also sign the estimate at appropriate places marked for the same.
- vii) A lump sum provision @ 20% has been kept for electric department. The department may keep the provision for electric work after receipt of estimate from CE(E) and accordingly modify the estimated cost.
- viii) Availability of funds for execution of work.
- ix) The department may ensure & certify that proposed expenditure will result not only to strengthen existing structure but also the existing space will be put to optimum utilization.

8. Comments of the Department on the comments of FA dated 8.4.2009

1. The matter has been discussed with Fire Officer. As the height of the building is less than 15 metres as such only dry apparatus with minor cost is required and no wet riser system is required as per norms. For dry apparatus (for fire prevention and fire safety measures) and rain water harvesting, the expenditure shall be met out of contingencies of this work.
2. All the items taken in the estimate are as per approved drawings issued by the Chief Architect and CPWD specifications.
3. No permission from any other Govt. agency is required as the work is of up gradation purpose to be carried out in the existing building and will over all result in better efficiency of the staff using modern day gazettes for performing official duties & optimum use of the space available in the building...
4. The items which are required to be replaced have outlived their life.
5. The proposed work is technically sound and the design has been given by the Architect Deptt. with the approval of the Chief Architect.
6. Estimate has since been signed by SE(BM) & C.E(C-II)

7. The lump sum provision @ 20% has been kept for electrical works/air-conditioning as per consent given by the S.E.(Electrical) at the time of approval of D.P.R. by the Sub Committee.
8. Rs. 10 lacs exists in the current year's Budget Book for 2009-2010 under head of account H.1.8 and rest of the amount will be sought for in the R.E. of 2009-2010.
9. As the up gradation of the building will be carried out externally and internally which will automatically enhance the life of the building and also optimum utilization of the space has been taken care of by the Architect Deptt..

9. Legal Implication of the subject/project

Nil

10. Details of previous Council Resolutions, existing law of Parliament and assembly on the subject.

N.A

11. Comments of LA/ Law Department :- **NIL**

12. Comments of the Department on the comments of LA/ Law Department

NIL

13. Certified that all Central Vigilance Commission (CVC) guidelines have been followed while processing the case.

14. Recommendations :

Preliminary Estimate amounting to Rs. 1,72,65,400/- for the work "Improvement to Vidyut Bhawan Office Complex (Old Building) SH: Renovation/Upgradation of Vidyut Bhawan Office Complex (old building) " is recommended for A/A & E/S of the Council.

COUNCIL'S DECISION

Deferred.

ITEM NO. 09 (C-02)**CONTRACTS/SCHEMES INVOLVING AN EXPENDITURE OF RS. 1 LAC BUT NOT EXCEEDING RS. 50 LACS.**

Section 143 (D) of NDMC Act, 1994 provides that every contract involving an expenditure of Rs.1 lac but not exceeding Rs.50 lacs under clause 143 (c) shall be reported to the Council. In pursuance of these provisions, a list of contracts entered/executed in March, 2009, have been prepared.

A list of the contracts, entered into for the various schemes, is accordingly laid before the Council for information. **(See pages 34 - 42)**.

COUNCIL'S DECISION

Information noted.

ANNEXURE 34 – 42\

ANNEXUE END

ITEM NO. 10 (C-03)**ACTION TAKEN REPORT ON THE STATUS OF ONGOING SCHEMES/WORKS APPROVED BY THE COUNCIL.**

In the Council Meeting held on 28.8.1998, it was decided that the status of execution of all ongoing schemes/works approved by the Council indicating the value of work, date of award/start of work, stipulated date of completion & the present position thereof be placed before the Council for information.

The said report on the status of the ongoing schemes/works upto February, 2009 had already been included in the Agenda for the Council Meeting on 18.03.2009.

A report on the status of execution of the ongoing schemes/works awarded upto March, 2009, is placed before the Council for information. **(See pages 44 - 94).**

COUNCIL'S DECISION

Information noted.

ANNEXURE 44 – 94

ANNEXURE ENDS

ITEM NO. 11 (I-01)

1) Name of the Subject/project: Implementation of Electricity & Water Utility Software in Electric, Commercial & Power Department of NDMC.

2) Name of the deptt./deptts. concerned: Information Technology Department.

3) Brief history of the subject/project:

A detailed presentation of the Oracle utilities system was covered on 02/02/2009 as a sequel to presentation demonstration by them to all HODs in meeting dated 05/01/2009 in Council room under the chairmanship of Chairman, NDMC. The idea of the presentation was touch upon finer and detailed aspects of the requirement of different departments of NDMC viz. Commercial, Electrical, Finance, IT etc.

M/s Oracle has demonstrated/ discussed the following system features in details:-

- i. Managing Losses of electric network (Technical and Commercial)
- ii. Effective billing of Electricity and Water
- iii. Management of Business processes for Customer care and billing
- iv. Optimised Work and Asset management
- v. Streamline Field Service Operations
- vi. Effective Settlements and forecast
- vii. Improve Customer Responsiveness & Issue Resolution

4) Detailed proposal on the subject/project:

To make great impact on municipal services in power distribution sector, the following operational systems are required for the Commercial, Power and Electric department of NDMC. It will enhance the efficiency of the public services and utilities managed by NDMC.

4.1. Billing and Customer Care-

- i. Billing system should be upgradeable, so that system can be effectively used with technical upgrades over years to come.
- ii. Billing solutions should have flexible workflows and processes as per the needs of NDMC. Billing system must support most of the customer care processes of NDMC like new connection request, disconnection request, complaint management, legal etc.
- iii. The billing system must be robust, up gradable, scalable, browser based and have high availability. The new billing system should have the ability to interface with the already existent system like financial application (E-Finance developed by e-Governments Foundation) and Systems which NDMC already has or will have in future. All reporting must be carried out easily through the software.
- iv. The system should be able to define the existing business processes of the NDMC with ease without changing the process or the terminology used.
- v. The system must have a strong interface to record customer specific data. The data fields must not be limited and there should be the freedom to add on user specific fields and or attributes without system configuration. This feature was seen in depth as it allowed the users to change the way reports are generated without approaching the programmers and was intuitive and easy to do.

- vi. The system shall allow NDMC the choice to store the premise and customer data along with geographical identifiers that shall enable easy customer searches.
- vii. The GUI should be intuitive and user friendly. The system should have the ability to store multiple addresses for a single customer.
- viii. The system shall ensure that a customer is not added until proper customer identification has been carried out by the utility based on the customer identification data (like ration card, driver's license etc.) submitted by the customer.
- ix. Users of the system should be able to search for a certain customer record from any interface or by querying any data field that is specific to the customer.
- x. Multiple service billing (e.g Water and Electricity) should be possible through the system and it should have the ability to generate a single bill for a customer using multiple services.
- xi. The system shall have the ability to process bills according to the already defined billing cycles and in batches. Complete audit trail shall be maintained for all the billing processes. The preparation of the bill must be according to the prevailing regulatory rules. The billing engine should have the ability to accurately calculate the different components of a bill like fixed charges, slab based charges, electricity tax, arrears, time of use based charges, consumption deposits, etc.
- xii. All credit and collection activities can be processed automatically or manually, or any combination thereof, based on specific business practices or regulatory requirements. Bill cancellation must be supported by the system with full audit trail. The system must support adjustment of bills and the creation payment plans.
- xiii. The system should support the aggregation of meter readings and consumption estimation for unmetered or 'data not available' cases.
- xiv. The system should have a robust reporting tool that allows for the creation of both graphical and non-graphical reports. The running of reports should not impact the other system functionalities.
- xv. Work tasks and work flows need to be created by the system Specific users have to be alerted with cases that need analysis. Workflows should be supported by a robust escalation mechanism.
- xvi. Context specific help shall be available whenever required by the user.

4.2. Meter Data Management-

- i. NDMC needs standard functions to access, manipulate, validate, and aggregate meter data. These functions should be available as the basis for configured business rules to address custom business requirements for validations, revenue protection rules, or queries.
- ii. NDMC needs to validate meter data in one central repository and acts as a service to other applications, users and customers. The meter data repository must support open technologies to allow easy integration with various meter head-end systems.
- iii. The utility requires an automated, integrated, scalable, upgradable and web based Meter Data Management (MDM) software. The MDM must have a configurable user interface, context specific help and automated process for validating and correcting invalid data. The system must be able to take as input the meter data from a number

of different meter manufacturers and be able to aggregate the data automatically whilst keeping the existing utility business processes in mind. The MDM software must be interfaced with the other systems already installed and being used by us. There should be a provision to add business rules for carrying out validations and preparation of meter data for various uses like billing. The MDM must be able to store the data of all the meters of the organization like meters installed at exchange points, time of day customer meters, consumption based customer meters, energy audit meters, grid meters, substation meters, old electromechanical meters etc. The system shall store the data from all the meters in the field into one single operational database.

- iv. It should be possible to track the meter over its entire life cycle from installation till scrap. It is necessary to track meter changes related to a premise. The system must both keep track of the new installed meter and maintain the status of the old meter as well.
- v. MDM should have very strong reporting capability and be able to generate both graphical and non-graphical reports.
- vi. It is required for the system to possess an integrated exception management engine that is able to analyse the meter data based upon our business processes and send the exceptional cases to the concerned people in our workforce. The exceptions that the system must be able to analyze are (but not limited to) slow meters, gap checks, negative value cases, zero value cases, data spike cases, high/low checks, energy sum checks etc. It is necessary for the system to automatically generate workflows based on our hierarchy rules.

4.3. Load Forecast-

- i. NDMC needs ability to forecast any duration, from one day to many years.
- ii. Top-down and bottom-up forecast processes to be assigned to a given entity to allow quick comparison to check for data inconsistencies.
- iii. The forecast should be run automatically and have the ability to add new forecast processes.
- iv. There should be automatic track of forecast accuracy and report results to drive towards continuous forecast improvement.
- v. The system should be able to compare one forecast with another and also the ability to compare forecasts to actuals. Both top-down and bottom-up forecast methodologies should be possible with strong interfacing capabilities with systems like Meter Data Management, SCADA, and DMS etc.

4.4. Profile and settlement-

- i. NDMC needs Profile and Settlement system that can automate entire load settlement process.
- ii. NDMC needs to accurately verify incoming generator invoices. using the same rules and logic that generate the original settlements. Verification should be run against actual data, not just billing data.

- iii. The profile and settlement system shall have an easy to understand graphical user interface with inbuilt security features and clear audit trails. The system shall allow the entire load settlement process to be automated.
- iv. Profile and settlement system should accurately verify incoming invoices. It should be possible to run Shadow settlements. It should be possible to run verifications against actual data, not just billing data. Profile and settlement system should aggregate usage data from multiple metering points and meter types, managing diverse information effortlessly. System should have multiple load profiling and estimation methods built in with support for industry settlement standards such as proxy Day, Templates, Dynamic Load profiling, Regression Modelling, and actual metered loads.
- v. The system shall be able to perform complex calculations efficiently and accurately on interval data, billing data and customer information with multiple load profiling methods (industry-standard methods) for settlement.
- vi. The system should have the ability to interface with other systems of our utility and be able to submit the calculations made for the purpose of review into another external system. The system should be capable to make automated workflows such that the required work is sent to the concerned person and or department in our organisation

4.5. Distribution Management (DMS) and Outage Management (OMS)-

- i. The system required should have an easy to use and understand graphical user interface. The system should have a high level of security and audit features built into it.
- ii. The system should time and date stamp all critical events and transactions.
- iii. The system shall be able to accept model changes imported from our GIS and remain operational with no downtime during these. The system should be able to incorporate multiple control centres spread over a large area and still provide us with the ability to change the operation philosophy from a centralised one to a decentralised one.
- iv. The system should have strong interfacing capabilities with other systems like SCADA, GIS, Work Management System, Meter Data Management, Load Forecasting, Customer Care and Billing, Workforce Management and Interactive Voice Response Systems etc. Even after all these interfaces, all the system modules and applications should operate in an integrated fashion.
- v. The system should allow the user to build and run a case in the study mode so that all the implications can be easily understood.
- vi. The switchover from the study mode to the real time mode should be seamless. Also, the user should be able to quickly navigate from a selected row in a tabulated list to the concerned graphical view and vice versa.
- vii. The system should be capable to display a real time graphical display (with zoom in and zoom out capabilities) that reflects the electrical model's current condition (without a manual refresh) like dispatched crew location, crew location from a mobile/AVL system, SCADA events and customer trouble calls etc.
- viii. The system shall allow the system administrator to implement security through the creation of role-based logins. The operators should only be able to view and execute those responsibilities that lie in their respective area of operations.

- ix. The system shall be able to store electrical information by electrical phase and colour code the customers, circuits and devices accordingly.
- x. The system must help users rapidly process trouble input, predict probable outage causes, and analyze history. The system should track and manage a variety of events like planned outages, emergency outages, meetings (or appointments) and momentary outages etc.
- xi. The system shall be fully up gradable and scalable to suit the needs of our utility for the next ten years

(A) DMS:

- i. Reduce losses through real-time optimization of distribution system
- ii. Save money on unnecessary network hardware, through a better understanding of the network's un-used capacity.
- iii. Exposing and addressing previously hidden overloads and voltage problems
- iv. Avoid problematic switching actions - Avoiding equipment damage
- v. Better balance feeder loading to better utilize existing facilities
- vi. Improve Quality Of Service by improving reliability (SAIDI, SAIFI)

(B) OMS:

- i. Identify location of the failure quickly
- ii. Reduced Outage Durations
- iii. Dispatch to the largest/most important Outages First
- iv. Reduced Control Centre Costs/ Consolidation of control centres, Restoration Costs
- v. Elimination of Maintenance Effort

4.6. Mobile Workforce Management-

- i. Schedule work for crews to minimize travel cost and contractor cost
- ii. Track work crews using automated vehicle location
- iii. Dispatch emergency work to the closest skilled crew, even if they are already doing other non-emergency work
- iv. Optimize work schedules to manage the numbers of crews required for coming weeks

5) Financial implications of the proposed/subject:

Yes, the estimated cost of the Project would be Rs. 25 Crores. The requisite budget will be raised in the RE of 2009-10.

6) Implementation schedule with timeliness for each stage including internal processing:

The expected time for awarding the work would be **six months** which would include publishing of NIT, submission of bids, evaluation of bids, finalization of contract, signing of contract and agreement.

The expected time for implementation of Electricity & Water Utility Software would be **one year**.

7) Comments of the Finance deptt. on the subject :

Vide diary no. 416/Finance dated 12/03/2009, Finance department has observed as under:-

- (i) The department has proposed to prepare a new applications software, but nothing has been mentioned about the existing software. Whether the existing software, if any, would be discarded and the existing contract would be closed need to be brought on record.
- (ii) The specific comments of the user department (Commercial Department) be brought on record. The RFP documents may also be shown to them in order to ascertain as to whether the same is as per their needs and requirements. Considered comments of Director (Commercial) are necessary in view of his note at P-1/N to 3/N.
- (iii) The department has not prepared a proper estimate for the work. The same may be prepared to ascertain the exact cost of the software.
- (iv) Further, the fund requirement on year- to- year basis be brought on record.
- (v) Specific advantages over and above the existing system may be brought on record.
- (vi) Comments of Jt. CAO-III, CE(E-I)/ CE(E-II) may also be obtained in the first instance as not only huge expenditure is involved; realization of revenue is also involved.

8) Comments of the Deptt. on comments of Finance Deptt. :

The comments of IT department on the comments of Finance department are given as under:-

- (i) The existing software would be discarded and the existing contract would be closed. The data available in the existing databases will be migrated to the new software database to make it fully functional in time bound manner.
- (ii) The RFP document has been forwarded to Commercial Department to make necessary amendment as per their requirement. The comments have been obtained from the department and the same will be incorporated in the RFP.
- (iii) The indicative cost of the project would be Rs. 25 Crores which will include Application Software License Fee, Implementation Cost, Training to users, Data Migration cost and three years technical support cost.
- (iv) 1st year cost after go live of the software, Application Software License Fee, Implementation Cost, Training to users, Data Migration cost would be Rs. 19 Crores.
2nd year technical support cost would be Rs. 2 Crores.
3rd year technical support cost would be Rs. 2 Crores.
4th year technical support cost would be Rs. 2 Crores.
- (v) The Specific advantages of the proposed system on the existing system are given as under:-
 - a) Managing Losses of electric network (Technical and Commercial)
 - b) Effective billing of Electricity and Water
 - c) Management of Business processes for Customer care and billing
 - d) Optimised Work and Asset management
 - e) Streamline Field Service Operations
 - f) Effective Settlements and forecast
 - g) Improve Customer Responsiveness & Issue Resolution

- (vi) The RFP document was forwarded to Electric Department to make necessary amendment as per their requirement. The department examined the specifications of all applications and found in order.

In addition, a meeting was conveyed on 13/03/2009 where all concerned were present and their views have been taken on board.

9) Legal implication of the subject/project:

No.

10) Comments of the Law deptt. on the subject :

Law department has expressed doubt if this would be violation of model code of conduct. However, Law department has suggested that if it is not violation of code of conduct, it may be put up to the council.

11) Comments of the Deptt. on comments of Law Deptt. :

The proposed system is an internal upgradation of existing automation systems of Commercial, Electricity and Power Department of NDMC. Hence, it would not be violation of model code of conduct.

12) Certification by the department that All Central Vigilance Commission (CVC) guidelines have been followed while processing the case:-

It is certified that CVC guidelines would be followed during tendering.

13) Details of previous Council Resolutions, existing law of Parliament and Assembly on the subject :

Nil

14) Recommendation:

The department recommends for implementation of Electricity & Water Utility Software in Electric, Commercial & Power Department of NDMC. Accordingly, a preliminary estimate of Rs. 25 Crores is proposed.

15) Draft Resolution:

It is resolved that the preliminary estimate of Rs. 25 Crores for implementation of Electricity & Water Utility Software in Electric, Commercial & Power Department of NDMC is approved.

COUNCIL'S DECISION

Deferred.

ITEM NO. 12 (I-02)

1) Name of the Subject/project: Implementation of Cash Card for collection of online payments from NDMC customers through Web and SMS interface.

2) Name of the deptt./deptts. concerned: Information Technology Department.

3) Brief history of the subject/project:

Cash card is prepaid card which can be used for online payments through cash. Cash card provides cash management and control solutions for efficient payment collection by improving cash flows and minimizing complications involved in reconciliation and accounting. The card allows the consumer on a single SMS to top up his deposit limit. The card provides the most secure and safest mode of payment for transaction over internet. The cash cards are available in denominations ranging from Rs.100/- to Rs. 20000/-.

The main features of cash cards are as under:-

1. Convenient (Payment via Internet, Mobile, Telephone)
2. Unique (Only mechanism of payment over the mobile phones)
3. Economical (Full value for money, value at par with cash)
4. Privacy Protected (No Personal details required)
5. Safe (Controls cash flows, lower dominations , low risks)

4) Detailed proposal on the subject/project:

Presently, NDMC consumers may deposit their bills by visiting at CFCs, NDMC office and online through credit card. Cash card will be an add on option for consumers to pay their bills. Cash cards can be used for online payments on NDMC website. The card can be used by the consumers who may not have credit or debit card for purchase or payment of bills on the internet.

It is a cashless transaction as far as NDMC is concerned. Applications such as online train and airline ticket booking , Energy and telephone bill payment , online shopping, mobile prepaid top ups and post paid bill payment are currently enabled. The cash cards had already been implemented in MCD, IRCTC etc. NDMC would incur only nominal cost depending upon the response and rates received in the tenders.

The service provider will make necessary changes/ alterations and integration with the existing running software modules. It is proposed that the service provider will deposit the payments through cash/ RTGS (Real Time Gross Settlement System) in the NDMC and reconcile / settle payments twice/ thrice in a week to facilitate fast

settlement. The service provider will send MIS report to NDMC through e-mail containing the details of the transactions done on daily basis. The service provider will furnish a bank guarantee as security to NDMC before starting the collection of payments at the time of notification of award. It is proposed that the Bank Guarantee amount will be Rs. 5,00,000/- (Rupees Five Lakhs Only). If collection exceeds the limit of security deposit, the proposed system will not accept payments from clients on behalf of NDMC. This arrangement will ensure that at any point of time the amount collected by the company is less than the BG amount which will act as safeguard. The service provider will make the necessary provisions that the customers are required to make payment one day in advance as per stipulated date in case electricity/ water bills beyond which the surcharge/interest is leviable. The service provider must ensure that amount of convenience fee or any taxes will be recovered from the customer and not from the NDMC. Therefore, there will be **no additional financial burden on NDMC during the transactions between service provider and customer.**

5) Financial implications of the proposed/subject: No

6) Implementation schedule with timeliness for each stage including internal processing:

The expected time for implementation would be **Six months** which would include publishing of NIT, submission of bids, evaluation of bids, finalization of contract, signing of contract and agreement.

7) Comments of the Finance deptt. on the subject :

Vide diary no. 2319/Finance dated 01/10/2008, Finance department has observed as under:-

- i) Before entering in the contract, the firm should be asked to give a suitable representation of their product. It should be brought on record as to what changes/ alterations for honoring the case card are required to be done in the existing software running by NDMC and who have to bear the cost for the same. Whether the same is feasible or not needs to be brought on record.
- ii) The condition no. 9 regarding payment is not clear. As per condition no. 1 the firm shall normally pay to NDMC on weekly basis. Further condition no. 2 stipulates that net payment to NDMC shall be made by cheque. It means, it will take more than one-week to credit the amount in NDMC treasury after the same has been paid by cardholder in cash. Since, the customers are using the pre-paid cash card, the firm should deposit the cash payment very next day.

- iii) In the case of payment of Electricity/ water charges, the customers are required to make payment as per stipulated date, beyond which the surcharge/ interest is livable. By using the Cash card, though the customer may make the payment within due date, but actually the payment would be received by NDMC only when the firm would deposit the same in NDMC.
- iv) Condition no. 9 (5) should be between the firm and customers and NDMC should not be involved with the same.
- v) The comments of user Departments such as Commercial, Tax Department, Estate etc may also be obtained.
- vi) It seems that this firm has entered into agreement with Municipal Corporation of Delhi. A copy of the said agreement may be collected and be examined.
- vii) This case was discussed by the Financial Advisor with Director (IT) in the meeting held on 11.11.08 at 4:30 P.M. Additional F.A., Joint CAO II and Joint CAO III were also present in the deliberations. It was explained by the Director (IT) that the firm is ready to deposit substantial amount i.e. upto Rs. 50.00 lakhs as security to safeguard interest of the Council. It has also been explained that firm will credit the amount collected on behalf of NDMC on weekly basis through RTGS. It was decided that we may insist on the firm that this period of a week should be reduced so that the amount so collected is credited to NDMC accounts atleast twice/thrice in a week. The system should be so developed that firm should not be able to accept payment from clients on behalf of NDMC as collection exceeds the limit of security deposit mentioned above.
- viii) The financial model may also be based on the advance payment by the agency to NDMC against which the bill payments by various users be adjusted against the respective head like electricity, water etc. When the advance deposit is eventually exhausted. The system should not allow to accept any other bill payment till the agency deposit fresh funds with NDMC.
- ix) It has also been decided that the case may be referred to L.A. for vetting agreement and rendering advice whether the proposal of the department for itzCash card for allocation of online payments in NDMC is in consonance with the provisions of New Delhi Municipal Council Act 1994.

8) Comments of the Deptt. on comments of Finance Deptt. :

- i) The firm will make the necessary changes/ alterations in the existing software free of cost for implementation of cash cards. M/s ItzCash is neither charging any service charge nor integration fee from NDMC. This will empower the citizen to pay their dues round the clock. It will reduce NDMC cash collection and cash handling security risk.

- ii) The firm will credit the amount collected on behalf of NDMC on weekly basis. The amount will be transferred to NDMC's bank account through RTGS (ELECTRONIC TRANSFER) and not by cheque to ensure same day credit. For example money collected from 1st November to 6th November will be transferred on 7th November morning through RTGS and will reach NDMC account by before 11.30 A.M. on the same day. The firm will sent the MIS report on daily basis, through e-mail containing the details of the transactions done on that very day (Till 11.59 p.m.) including Sunday. The firm is also agreed to submit Bank Guarantee of the suitable amount before starting the collection of payment. If the collection exceeds amount of bank guarantee, the funds will be transferred on same day.
- iii) The customers will be notified to make online payment one day in advance to the due date. If the customer makes the payment on post due date, The firm would deduct the applicable surcharge/ interest livable by NDMC along with the due payment for the specific NDMC Service and deposit the said amount to NDMC.
- iv) The amount of convenience fee or any taxes will be recovered from the customer and not from the NDMC. Therefore, the firm will not involve NDMC in respect of the condition no. 9(5) is concerned.
- v) The comments of the concerned HODs has been obtained in the meeting held under the chairmanship of FA on 13/10/2008 at 3:30 PM for implementation of itzCash Cards for collection of online payments in NDMC & integration with various existing software. It was decided to go ahead for implementation of the itzCash cards after resolving the minor problems which may occur during implementation.
- vi) The copy of final agreement between the firm & MCD was submitted to the Finance department.
- vii) Director (IT) denies that any commitment of fund was made on behalf of the firm. The initial bank guarantee is proposed to be kept at Rs. 5 lakhs which can be raised depending upon collecting magnitude. If collection exceeds the limit of security deposit, the proposed system will not accept payments from clients on behalf of NDMC. The service provider will deposit the payments through cash/ RTGS (Real Time Gross Settlement System) in the NDMC and reconcile / settle payments twice / thrice in a week.
- viii) It will also be incorporated in the NIT.
- ix) The advice of Law department has been obtained.

9) Legal implication of the subject/project:

No

10) Comments of the Law deptt. on the subject :

- i) How many persons have availed this facility in MCD?
- ii) How have we selected "ICCL"? This is a private company and there may be similar companies in private sector.
- iii) There is no provision in our act to permit a private party, which is not a scheduled bank to have financial dealing with NDMC or for NDMC to have such dealing with private player. I am not in favour of municipal funds be collected by a private player and kept by him for seven days.
- iv) There is probably already a case in which NDMC could not get electronic Cheque being reconciled to NDMC accord when such collections were by a private player.
- v) If the facts are not as I have understood. We can discuss. We may agree to municipal funds being collected by persons dealing with SBI/and banks approved by Council.

11) Comments of the Deptt. on comments of Law Deptt. :

- i) As per the proposal of M/s ICCL, They had already started operations at MCD – Property tax online on 22/06/2008 and collected approx. Rs. 2 Crores with over 11000 transactions in 9 working days.
- ii) Now, IT department will select the service provider for implementation of Cash Card for collection of online payments in NDMC through open tendering process.
- iii) & iv) The service provider will furnish a bank guarantee as security to NDMC before starting the collection of payments. The Bank Guarantee amount will be Rs. 5,00,000/- (Rupees Five Lakhs Only). If collection exceeds the limit of security deposit, the proposed system will not accept payments from clients on behalf of NDMC. The service provider will deposit the payments through cash/ RTGS (Real Time Gross Settlement System) in the NDMC and reconcile / settle payments twice/ thrice in a week.
- v) A meeting was held on 17/12/2008 under the chairmanship of FA to discuss implementation of ItzCash Card for collection of online payments in NDMC in presence of LA, MOH, Director (Commercial), Director (Tax), Director (IT), JT. CAO-III, Jt. CAO-II, Jt. Director (Statistics) and DD (IT). The service provider should have online transaction account with one of

nationalized bank/ Axis Bank/ ICICI bank. The service provider should be eligible and qualified as per Laws in India to provide the said service.

12)Details of previous Council Resolutions, existing law of Parliament and Assembly on the subject :

Nil

13)Certification by the department that All Central Vigilance Commission (CVC) guidelines have been followed while processing the case:-

It is certified that CVC guidelines would be followed during tendering.

14)Recommendation: The department recommends for implementation of Cash Card for collection of online payments from NDMC customers through Web and SMS interface through call of open tenders.

15)Draft Resolution: It is resolved that Cash Card for collection of online payments from NDMC customers through Web and SMS interface may be implemented through call of open tenders.

COUNCIL'S DECISION

Deferred.

**(VIKRAM DEV DUTT)
SECRETARY**

**(PARIMAL RAI)
CHAIRPERSON**