ITEM NO. 12 (A-102)

1. Name of subject/Project.

Sub.: S/R of roads in NDMC area during 2007-08

SH.: Providing overlay of Mastic Asphalt Concrete wearing course at Railway bridge Shantipath, Roundabout of BHS Marg & Africa Avenue, under Bridge Africa Avenue & G-Avenue and Roundabout Laxmi Bai Nagar near Safdarjung flyover

2. Name of the Department.

Civil Engineering Department, Road Division-III.

3. Brief History & Detailed proposal of the case.

- (a) A comprehensive plan for Improvement to roads, Footpath, lanes by lanes, Roundabout and drainage system in NDMC area was approved in principle by the Chairperson on 12 Mar. '07.
- (b) The mastic wearing course at following roundabouts/flyover/ under bridges was laid between 1998-2000.

BHS Marg & Africa Avenue
Africa Avenue
G-Avenue
BHS Marg & Africa Avenue
Under bridge
Under bridge

• Railway Bridge Shantipath - Flyover

• Laxmi Bai Nagar - Roundabout

- (c) Due to prolonged use, these roundabouts/under bridges/ flyovers have outlived their life and are due for resurfacing. The riding quality of these roundabouts/bridges/flyover has also gone bad as a result of which lot of inconvenience is being faced by the motorists.
- (d) Administrative Approval & Expenditure Sanction for Rs.81,94,000/- was accorded by the Council vide Resolution No. 08(A-85) dated 31 Mar.'08.
- (e) The tenders were called for & opened on 01 Dec.'08 through e-tendering. The details of tenders received are as follows:-

S. No.	Name of contractor	Estt. Cost	Tendered Amount	Remarks
1.	M/S Roadtech	Rs.63,95,810/-	Rs.1,20,94,128/-	89.09% above the Estimated Cost.
2.	M/S Wilco Engineers	Rs.63,95,810/-	Rs.1,24,03,401/-	93.93% above the Estimated Cost

- (f) M/S Roadtech is the lowest bidder who has quoted 89.09% above the Estimated Cost against the justification of 116.72% above the Estimated Cost with the quoted sum of Rs.1,20,94,128/-.
- (g) The tenders have been scrutinized in Planning & found to be reasonable & within the justified rates.
- (h) The tender case has also been concurred by Finance Department.

4. Detailed proposal of the subject/project.

The brief details of scheme are as under:-

- (a) Providing and applying tack coat using hot bitumen grade 80/100.
- (b) Providing and fixing chicken wire mesh reinforcement of 0.71/m dia (22 gauge).
- (c) Providing and laying 25mm thick bitumen mastic concrete wearing course with bitumen grade 85/25 confirming to IS:702.

5. Financial implementations of the proposed project.

The financial implications of the work comes out to Rs.1,20,94,128/-.

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

The time period required for the completion of work is four months after award of work.

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

The Finance Department vide diary No. 3174/Fin. Dated 12 Jan.'09 has no objection for acceptance of the offer of the L-1 bidder @ 89.09% above the estimated cost subject to following:-

- (a) The said offer of L-1 remains lower than the justified rates to be rechecked in consultation with SE(P) in the light of OM No. DGW/MAN/169 dated 31 Dec.'08.
- (b) The certification for the effect that the due publicity of NIT has been given (copy of orders of competent authority for adopting CPWD manual Vol.-2007 in support of publicity time as per this manual) be added to the file for record.

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

- (a) Planning Department has checked the justification in accordance with OM No. DGW/MAN/169 dated 31 Dec. '08 & the offer is lower than the justified rates.
- (b) It is certified that due publicity was given including publicity on the website and two tenders were received through e-tendering. The copy of orders of Competent Authority indicating that Council vide Reso. NO. 3(ii) dated 26.09.97 had resolved that the CPWD manual as amended/modified/up-dated from time to time, shall continue to be adopted in NDMC subject to limitation in administrative and financial powers as provided under NDMC Act has been added in the file.

9. Legal Implications of the subject/project

NIL

10. Details of previous Council Resolutions, exiting Law of Parliament and Assembly on subject.

The Administrative Approval & Expenditure for Rs.81,94,000/- was accorded vide Council Resolution No. 08(A-85) dated 31 Mar.'08.

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

It is certified that CVC guidelines have been followed during processing of the case.

14. Recommendations:

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

- (a) To accept the lowest offer of M/S Roadtech @ 89.09% above the Estimated cost of Rs.63,95,810/- with tendered amount of Rs.1,20,94,128/- for the work Providing overlay of Mastic Asphalt Concrete wearing course at Railway Bridge Shantipath, Roundabout of BHS Marg & Africa Avenue, under Bridge Africa Avenue & G-Avenue and Roundabout Laxmi Bai Nagar near Safdarjung flyover and accord of Revised Administrative Approval & Expenditure Sanction for Rs.1,20,94,128/-.
- (b) To initiate further action in the matter in anticipation of approval of minutes of Council meeting.

COUNCIL'S DECISION

Resolved by the Council to accord administrative approval and expenditure sanction to the revised estimate amounting to Rs.1,20,94,128/- and to accept the lowest offer of M/S Roadtech @ 89.09% above the Estimated cost of Rs.63,95,810/- with tendered amount of Rs.1,20,94,128/- for the work of "Providing overlay of Mastic Asphalt Concrete wearing course at Railway Bridge Shantipath, Roundabout of BHS Marg & Africa Avenue, under Bridge Africa Avenue & G-Avenue and Roundabout Laxmi Bai Nagar near Safdarjung flyover".

It was also resolved that further action in the matter be taken in anticipation of confirmation of the Minutes by the Council.