



*Agenda for 172nd meeting of
Municipal Corporation Chandigarh*

Date : 07.10.2011

Time : 11.00 a.m.

Venue : Assembly Hall,

Municipal Corporation

New Deluxe Building, Sector -17E,

Chandigarh – 160017

AGENDA ITEM NO. 1

**Subject: Confirmation of the minutes of 171st meeting of the General House held on 28.09.2011
at 11.00 a.m. in the Assembly Hall of the MC, Chandigarh.**

AGENDA ITEM NO. 2

Question/Answer

Question by Sh. Pardeep Chhabra, Councillor

AGENDA ITEM NO. 3

Subject: RCE for construction of approach, road, parking and P/F 60 mm thick rubber mould paver blocks around parks in Govt. Houses Labour House Tenement Police Colony (House No.836-842) in Sector 20-A, Chandigarh.

Rs.35.54 lac

The Chief Architect, Department of Urban Planning, Chandigarh Administration has supplied drawing vide memo No. S-20/STP-2011/6180 dated 12.5.2011 and EECF Division No. 3, Chandigarh vide letter Memo No. 1937 dated 21.7.2011 to the Chief Engineer, Municipal Corporation, Chandigarh for construction of approach road, parking in govt. houses, labour housing tenement police colony in Sector 20 A, Chandigarh. The site was inspected by the Executive Engineer, Roads Division No. 1, M.C. along with the Sub Divisional Engineer, Roads Sub Division No. 1, M.C. and Area Councillor and it was desired that approach road, parking be constructed as per drawing supplied by the C.A.U.T. wherever feasible at site and it was also decided that paver blocks and M.S. flat railing around the parks to be provided.

Accordingly, this rough cost estimate amounting Rs.35.54 lac with the following scope of work has been framed.

1. Earth work in excavation.
2. Carriage of earth.
3. Preparation of sub grade.
4. P/L CC 1:8:16
5. Brick work with FPS bricks.
6. 20mm cement plaster
7. Pointing on brick work
8. P/L damp proof course
9. Dismantling of existing kerbs & channels.
10. P/L 60mm thick rubber mould paver blocks.
11. Fixing of new / old PCC kerbs & channels.
12. P/F new kerbs & channels.

13. Construction of GSB
14. P/L stone aggregate 63- 45mm
15. P/L stone aggregate 53 – 22.4mm
16. P/L surface dressing
17. P/A tack coat
18. P/L 25mm thick SDBC
19. Steel work welded in built up sections

The expenditure on this work will be charged to head “4217 (P) – Roads and Bridges”. The budget estimates, budget allocation, amount of already approved estimates and expenditure under this Head for Roads Division No.1 is as under:

i) Budget Allocation	:	Rs.1300.00 lacs
ii) Total Amount of spill over works approved upto 31.3.2011.	:	Rs.2041.97 lacs
iii) Total Amount of estimates sanctioned after 1.4.2011.	:	Rs.3313.00 lacs
iv) Total of Sr. No. 2 & 3.	:	Rs.5354.97 lacs
v) Expenditure incurred during current financial year.	:	Rs.1125.19 lacs

The matter is placed before the General House of Municipal Corporation, Chandigarh consideration and decision please.

S.E.(B&R).M.C.

E.E. Roads Divn.1.M.C.

AGENDA ITEM NO. 4

Subject: Rough cost estimate for Strengthening of Boundry wall including its repair & construction at S.T. Plant Diggian, Mohali.

Rs.41.00 lac

The Sewerage Treatment Plant Diggian is situated near industrial area Mohali, where a large number of migrant labourers are working. Now the construction work for upgradation of old 15 MGD Plant to 30 MGD S.T.P. based on MBBR technology and construction of new 10 MGD T.T.P. have been completed. There are lot of costly and important machinery/equipments that have been installed in the plant. The existing boundary wall is average 4' -0" high which has also been damaged/broken and missing at various places. There are so many heavy bushes on both sides of the boundary wall giving a safe hiding place to the miscreant persons. It is unable to control the trespassing inside the plant area from the damaged part of the boundary wall. As such the boundary wall upto the minimum height of 6' -0" is must required for proper security of the S.T. Plant Diggian. This will prevent the incident of trespassing in the premises of S.T. Plant Diggian. Keeping in view the above the rough cost estimate amounting to Rs. 41.00 Lacs including the cost of 3% contingency and P.E. charges has been prepared and being submitted for its admn. approval under head 4217- Plan (STP).

It has been proposed to repair the existing broken wall and construct the new boundary wall at missing places up to the height of 6' -0" with the provision of broken glass fixed on the top of the wall. The over all width of the wall would be 0.23 Mtr. (9"). Provision for pillars at the distance of 3.0 c/c has been made in the estimate. The credit for old bricks and dismantled steel mash has also been given in the estimate. The detail of amount is as under:-

Cost for construction of boundary wall	Rs. 3946238.00
Contingency and P.E. charges @ 3%	Rs. 118387.00
Add labour cess @ 1%	<u>Rs. 39462.00</u>
	<u>Rs. 4104087.00</u>
	Say Rs. 41.00 Lacs

The agenda of the estimate amounting to Rs.41.00 Lacs duly allowed by competent authority is therefore placed before the House of Corporation for its consideration and approval. The expenditure is chargeable to Head 4217-Plan (STP).

AGENDA ITEM NO. 5

Subject: Estimate for the work of “Providing, installing, testing & commissioning of Soft Starter Panels for 150 HP to 375 HP Slipring Motors at various Water Works i.e. in Sector-12, 32 & 37, Chandigarh.

Rs.98.20 lac

For supplying drinking water to various zones in Chandigarh pumping machinery at various water works in Chandigarh has been installed and the starters for various motors of pumps as installed are 15 to 20 years old and require routine repair and maintenance. Due to continue use of existing starters at water works, Sec-12, 32 & 37, Chandigarh, the most of the base parts have worn out badly and do not support to the auxiliary parts properly. As such the frequency of occurrence of faults in starters has increased which results in interruption of pumping to supply water to the residents. Thus now in order to keep smooth water supply, these old starters which are no more dependable are required to be replaced as the repair of these starters is not viable due to shortage of original parts because most of reputed companies have stopped the manufacturing of old type manual slipring motor starters. Now, the automatic soft starters are available in the markets which are of better efficiency and safe in operation as compared to old manual starters. Thus 13 No. old starters are proposed to be replaced with new automatic soft starters for various slipring motors of rating 150 HP to 375 HP at water works sector 12, 32 & 37, Chandigarh. The provision of new soft starter panels will result in better efficiency, lesser number of break downs and also reduce the expenditure on maintenance. The necessary credit for the old starters and cables has been considered in the estimate. Therefore the estimate duly checked for **Rs. 98.20 Lacs** has been allowed by the competent authority to be placed before the General House of Municipal Corporation for consideration and approval.

Accordingly the agenda is hereby placed before the House of Municipal Corporation. The expenditure will be charged to head: 4215 – Water Supply and Sanitation (Plan) – Replacement of pumping machinery and more funds will be demanded in RBE. However the detail of Budget allocation is as under:

Budget Details:

<i>Major Head/Head of Account</i>	<i>4215 – Water Supply and Sanitation (Plan)– Replacement of pumping machinery.</i>
Total Budget Allocation during 2011-12	Rs. 150.80 Lacs
Amount of Estimates already sanctioned.	Rs. (8.60 + 12.80 = 21.40) Lacs
Estimates under process	Rs. 28.33 Lacs
Up to date expenditure	Rs. 25.64 Lacs
Amount of present Estimate	Rs. 98.20 Lacs

SE MC (PH)

EE MC PH-1

AGENDA ITEM NO. 6

Subject: RCE for Renovation / Upgradation of 20 No. Type-I Fire Pool House in Sector 33 and 1 No. House in Sector 20, Chandigarh.

(Amount: Rs.42.33 Lac)

The Municipal Corporation Fire Brigade Workers Welfare Union Chandigarh has requested the Commissioner, Municipal Corporation for renovation / up-gradation of 20 No. type – I Fire Pool Houses in Sector 33 and 1 No. House in Sector 20, Chandigarh. The Joint Commissioner, M.C. vide his letter No. F&EW/2011/1800 dated 31.5.2011 has intimated that the government houses of Fire Pool needs immediate repair, maintenance and up-gradation. The site was inspected by the Executive Engineer, Roads Division No. 1, M.C. along with the Sub Divisional Engineer, Roads Sub Division No. 1, M.C. and members of Association and it has been observed that the condition of these houses is very bad and proposed that renovation of these houses to be done as per policy of House Allotment Committee of Chandigarh Administration.

Accordingly, this rough cost estimate amounting Rs.42.33 lac with the following scope of work has been framed.

1. Dismantling of old plaster
2. Regarding terracing of mud phaska
3. New tiles.
4. Making khurra 45 x 45 cm
5. Providing gola 75 x 75mm in cement concrete 1:2:4
6. 15mm cement plaster
7. P/F PVC pipe of diplast
8. Chipping cement plaster
9. Removing rust from reinforcement bars
10. Pre – wetting the surface
11. Dashing CC 1:1 ½: 3
12. P/F chicken mesh on RCC beams
13. P/F double scaffolding system
14. 12mm cement plaster of mix 1:4
15. P/F 18mm thick gang saw cut mirror
16. P/F 1st quality ceramic glazed wall tiles
17. P/L ceramic glazed floor tiles
18. P/F kitchen cabinet below working shelves
19. P/F wooden cabinet of 13 ½” wide and 2’ height
20. P/F rectified glazed ceramic floor tiles

21. Deduct for not using 20mm thick cement mortar 1:4
22. P/F factory made PVC door frame
23. 30mm thick prelaminated panel PVC door shutters
24. Providing wood work
25. P/F 35mm thick wire gauze shutters
26. Brick work with FPS bricks in foundation and plinth
27. Half brick work masonry with FPS bricks in foundation & plinth
28. P/F glazed shutters for doors.
29. P/F 12mm thick shuttering ply in door shutterds
30. Repair of plaster of thickness 12mm to 20mm
31. P/F M.S. single acting spring hinges
32. P/F M.S. tower bolt black finish
33. P/F M.S. handles
34. P/F aluminium tower bolts
35. Labour for opening the existing doors
36. Renewing glass panes
37. Finishing walls with water proofing cement paint
38. Fixing of chowkhats
39. Kotah stone slab flooring
40. Extra for kotah stone / sand stone in treads
41. Provision for unseen items.
42. Provision for white washing, painting etc
43. Provision for P.H. services
44. Provision for E.I. services.

The expenditure on this work will be charged to head “Deposit Work”.

The matter is placed before the General House of Municipal Corporation, Chandigarh consideration and decision please.

S.E.(B&R).M.C.

E.E. Roads Divn.1.M.C.

AGENDA ITEM NO. 7

Subject: Rough cost estimate for strengthening of road between Sector 14 & 15 (Junction 17 to 24), Chandigarh.

Rs.88.50 lac

The condition of V-3 road from Junction 17 to Junction 24 i.e. between Sector 14&15 has become deteriorated considerably and as such it has been proposed to strengthen road. The road was last time carpeted in the year 2006. The sub-base of this road stretch has got deteriorated due to plying of heavy material loaded trucks emanating from Nayagaon side and going towards Mullanpur in Punjab.

Accordingly, the rough cost estimate amounting to **Rs.88.50** lacs with the following scope of the work has been framed:

1. Dismantling of existing kerbs and channels.
2. Refixing of old PCC channels.
3. Providing and fixing new precast cement concrete kerbs and channels.
4. Providing and laying tack coat.
5. Providing and laying 40 mm Bituminous concrete.

The expenditure on this work will be charged under Head “4217 (P) (R&B).” The budget estimates, budget allocation, amount of already approved estimates and expenditure under this head for Roads Division No.3 is as under:-

i.	Budget Allocation for the year 2011-12	Rs.200.00 lacs
ii.	Total amount of spillover works approved upto 31.03.2011	Rs.969.74 lacs.
iii.	Total amount of estimates sanctioned after 01.04.2011	Rs.707.46 lacs.
iv.	Total of Sr.No. 2 & 3	Rs.1677.20 lacs
v.	Expenditure incurred during current financial year.	Rs.258.56 lacs.

The matter is placed before the General House of Municipal Corporation, Chandigarh for consideration and decision please.

S.E.(B&R)

E.E.Roads-3, M.C.

AGENDA ITEM NO. 8

Subject: Rough cost estimate for strengthening of Palsora, Road, Chandigarh.

Rs.46.89 lac

The above noted work has been recently handed over from Chandigarh Administration to Municipal Corporation, Chandigarh, which is in very poor condition. During the passage of time, the existing road surface has been damaged, worn out and become uneven. Ten feet wide long road cut along the length of this road was also made by Public Health Wing of M.C. Chandigarh to lay the disposal line. The road was last carpeted in the year 06/2000 and due for renewal as per policy of Municipal Corporation, Chandigarh. As such, it is proposed that 50 mm thick bituminous concrete macadam to strengthen the same with 40 mm thick bituminous concrete on the surface of this road for smooth riding service.

Accordingly, the rough cost estimate amounting to **Rs.46.89** lacs with the following scope of the work has been framed:

1. Providing and applying tack coat 3 kg.
2. Providing and applying 50 mm thick bituminous.
3. Providing and applying tack coat 2.5 kg.
4. Providing and laying 40 mm Bituminous concrete.

The expenditure on this work will be charged under Head “4217 (P) (R&B).” The budget estimates, budget allocation, amount of already approved estimates and expenditure under this head for Roads Division No.3 is as under:-

i.	Budget Allocation for the year 2011-12	Rs. 200.00 lacs
ii.	Total amount of spillover works approved upto 31.03.2011	Rs. 969.74 lacs.
iii.	Total amount of estimates sanctioned after 01.04.2011	Rs. 707.46 lacs.
iv.	Total of Sr.No. 2 & 3	Rs. 1677.20 lacs
v.	Expenditure incurred during current financial year.	Rs. 258.56 lacs.

The matter is placed before the General House of Municipal Corporation, Chandigarh for consideration and decision please.

S.E.(B&R)

E.E.Roads-3, M.C.

AGENDA ITEM NO. 9

Subject: Report regarding augmentation of water supply scheme ,Chandigarh.

An agenda regarding the Augmentation of Water Supply Scheme, Chandigarh was placed in the House of Corporation in its 171st meeting held on 28.9.11 as Supplementary Agenda Item No.2 wherein the revised proposal regarding Augmentation of Water Supply Scheme, Chandigarh was placed for consideration and approval of the House.

During discussions on the agenda in the House, Hon'ble Councillors raised certain queries which are as under:-

- i) Whether the techno feasibility of the scheme has been studied ?
- ii) Cost sharing of the land acquisition between Punjab & U.T., Chandigarh in the early eighties before execution of Phase –I of the project?
- iii) Whether this project can be funded under JnNURM being the combined project of two state ?

The point wise reply of issues raised is as under:-

1. The techno feasibility report which has been prepared by the Consultant of GMADA has been procured. According to this report, the proposal of bringing 80 MGD water in bigger dia pipe line is technically feasible. From Kajauli to junction point (Mohali Water works), the dia of the pipe has been kept as 2200mm ,the diameter from Junction point to Mohali Water Works has been kept as 1200mm and that junction point from (Mohali Water Works) to Sec.39 Water Works has been kept 1600mm. The consultant has designed the scheme in such a way that the power consumed for running of pumps for bringing 80 MGD water in one pipe line will be less than the power being consumed presently for all the 4 phases which also bring total of 80 MGD water.

In view of the above, the scheme is technically feasible and will be economical in the post implementation phase i.e.as regards to the cost of running and operation.

2. Relevant documents have been procured from Punjab and from the documents, it is clearly established that 2/3rd cost was given by Chandigarh Administration and 1/3rd cost was borne by Punjab for the acquisition of land as well as for Intake Channel at BML. This was also

stated in the Chief Secretary, Punjab letter dated 23.7.2010 addressed to Adviser to the Administrator.

3. It is correct that as per present guidelines of JnNURM, the funding of project of two states is not admissible. However, the JnNURM has been replaced with new NIJNURM which means New Improved Jawahar Lal Nehru Urban Renewal Mission which is going to be launched soon after taking into the feedback of all the states and U.T's. The detailed guidelines for funding under NIJNURM are still to be received.

The above clarifications are submitted for consideration and approval of the House of Corporation to convey in principle approval for the revised proposal.

CEMC

SEMC(PH)