



**Agenda for 214<sup>th</sup> meeting of  
Finance and Contract Committee,  
Municipal Corporation Chandigarh**

**Date: 01.02.2012**

**Time: 11.00 a.m.**

**Venue: Committee Room**

**AGENDA ITEM NO.1**



**M.C. ENGINEERS ASSOCIATION CHANDIGARH (U.T.)**

(Public Health, B&R, Horticulture, Electrical)

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Chairman

Er. Jaspal Singh  
M: 98725-11250

President

Er. Ravinder Sharma  
M: 98725-11135

Vice-President

Er. Ajay Garg  
M: 98725-11146

General Secretary

Er. Angrej Singh  
M: 98725-11366

*AGENDA ITEM No.1*

Advisor

Er. B. K. Dhawan  
M: 98725-11246

Er. Vijay Premi

M: 98725-11239

Addl. Gen. Secretary

Er. Jangsher Singh  
M: 98725-11163

Finance Secretary

Er. Yashpal Sharma  
M: 98725-11351

Organisational Secretary (P.H.)

Er. Jaidev Sharma  
M: 98725-11234

Organisational Secretary (B&R)

Er. Ram Singh  
M: 98725-11134

Press Secretary

Er. K. D. Sharma  
M: 98725-11164

Ref. No. *M.C.E. | 2112 | 65 | 01*

Dated... *24/01/2012* .....

To

The Mayor,  
Municipal Corporation,  
Chandigarh.

Sub: - Issue of free parking sticker to Junior Engineer cadre.

Res./madam,

I want to bring below-mentioned points into your consideration.

That MCC has the policy to issue the parking stickers, free, primarily to its elected representatives, officers, press etc. In the engineering field, facility has been extended to S.D.E. / A.E. rank excluding the junior engineers.

That earlier junior engineers were also enjoyed the same facility, which has been discontinued for past some time, without any significant reason or any fault on engineer's side.

That due to latest recommendations of 5<sup>th</sup> pay commission (punjab), junior engineer is now included in the group 'B' services along with A.E. Apart from this; LTC for the junior engineer is also enhanced to 30ltr. Petrol instead of Rs.960.

That presently J.E. has to not only supervise his area of jurisdiction, but also performs various delegated works in the field like attending courts cases, to name few, owing to ever increasing work load. In order to perform his duty, a junior engineer has to travel extensively in the field, hence increases his usage of MCC parking.

Keeping in view of following reasons, it is requested to you that J.E. cadre, which was otherwise entitled earlier also, should be considered and free parking facility should be resumed to the cadre, by considering sympathetically, their eligibility in wake of 5<sup>th</sup> pay commission's recommendations and field requirements.

With regards

*Angrej Singh*  
Angrej Singh  
(General Secretary)

## **AGENDA ITEM NO. 2**

**Subject: Action taken by Municipal Corporation Chandigarh on the directions issued by the Hon'ble High Court of Punjab & Haryana dated 11.3.2011 in LPA No. 249 of 2010 Sanawar Montessori School Versus Chandigarh Administration & Ors.**

In view of the directions issued by the Hon'ble High Court on 19.9.2011 in LPA No.249 of 2010, the matter was discussed in detail in a meeting on 14.10.2011 in the office of Home Secretary-cum- Secretary Local Government, Chandigarh Administration at the level of higher officers of Municipal Corporation, Chandigarh and Chandigarh Administration. Thereafter the Home Secretary-cum-Secretary Local Govt. Chandigarh Administration vide memo No. PS/HS/2011/18681 dated 18.10.2011 issued directions to the Commissioner, Municipal Corporation, Chandigarh to initiate a Pilot Project in one Sector for door to door collection of garbage.

In compliance to the above directions, an Agenda was placed before the General House of Municipal Corporation, Chandigarh in its meeting held on 25.11.2011 with the proposal that Sector 22 may be selected for the pilot project for door to door collection of garbage as this Sector is centrally located Sector and solid waste of mixed composition is collected from this Sector i.e. residential waste, commercial waste and hotel waste etc. In this proposal, there was an estimated expenditure of Rs.6.00 lacs approximately per month (hiring of 9 tractor trolleys @ approx. Rs.2150/- per tractor trolley per day for 30 days) for lifting door to door garbage in the said Sector, in case the work was executed by the Municipal Corporation. At present tractor trolleys along with driver/ POL/ manpower/ repair @ Rs.2150/- per day 8 hours per tractor trolley are being hired.

The General House approved the proposal in principle and resolved that the Agenda may be placed in the Meeting of the Finance & Contract Committee for approval of terms and conditions.

The matter was placed before the Finance & Contract Committee in its 213<sup>th</sup> meeting held on 30.11.2011 as Agenda Item No.3 for its consideration and approval and keeping in view the Model Code of Conduct, Agenda was deferred.

It is worthwhile to mention here that a one day National Workshop on the Best Practices on MSW Management in India was held on 3.11.2011 at Punjab Engineering College, Chandigarh. In the workshop, the Adviser to Administrator and other senior officers of Chandigarh Administration, Municipal Corporation and Experts from the various States participated. Regarding door to door Collection of garbage, the Expert Group recommended as under:

Door to door collection should be done through covered motorized vehicle having two compartments - one for the organic waste and other for rest of the waste. (Tractors should not be used). Vehicles should go directly from the household level to processing plant as soon as they are filled up.

A meeting was also held under the Chairmanship of the Secretary Local Government, Chandigarh on 5.1.2012 to discuss the issue pertaining to the effective management of Municipal Solid Waste in Chandigarh with reference to the recommendations of the One Day workshop which was attended by the officers of Municipal Corporation, Chandigarh alongwith Director PEC and Associates Professor, PEC and the following decisions were taken:

1. Light motor vehicles would be used for door to door collection and to examine the proposal of having a three wheeler (tempo)/ Tata Magic Vehicles with two compartments for the collection.
2. The persons already engaged in door to door collection should be adjusted in the outsourced collection system. Before initiating Pilot Project, a survey should be conducted for proper verification of persons presently engaged in the process and for that proper record along with their identity proof and photographs be taken.
3. Two bins would be used for dry and wet waste separately.

In view of the recommendations of One Day National Workshop and decision taken in the meeting at the level of Secretary, Local Government, a meeting of the officers of Municipal Corporation was held on 18.1.2012 wherein the viability of project was discussed in detail. In the meeting, the following recommendations were given:

#### **1. Requirement of Vehicles:**

##### **i) Lifting of MSW:**

Average 6 Trips of dumper placer from Sector 22 to Garbage Processing Plant are carried out as per Electronic Weigh Bridge installed at the Garbage Processing Plant to lift the garbage bins. Each garbage bin has a capacity of 4.5 Cubic Meter so average volume of MSW per day is 27 Cubic Meter (6 x 4.5).

The make of vehicles to be used for lifting of MSW as discussed with experts is as under:

<b>S.No.</b>	<b>Make</b>	<b>Capacity</b>	<b>Price</b>
1.	Tata Ace	2 Cub. Meter capacity	Rs. 2.5 lacs
2.	Ashoka Layland	3 Cub. Meter capacity	Rs. 5 lacs
3.	Force Motors Tempo	2.5 Cub. Meter capacity	Rs. 5 lacs

Tata ACE is the most feasible and economical vehicle. TATA ACE has a capacity of 2 Cubic Meter and for lifting of 27 Cubic Meter of MSW daily, 14 trips of vehicles are required. Each vehicle will carry out 2 trips daily from Sector 22 to Garbage Processing Plant. Hence 7 No. of TATA ACE vehicles will be required for daily door to door collection of MSW.

The vehicles will be fabricated having two compartments i.e. one for organic / wet waste and other for rest of the waste.

The total cost of 7 vehicles of TATA ACE will be approximately Rs.17.5 lacs (7 x 2.5 lacs).

## **ii) Lifting of horticulture waste**

4 Trips of tractor trolleys for transporting horticulture waste from Sector 22 to Garbage Processing Plant. A trolley has a volume of 5.45 Cubic Meter Approx.(11' x 7' x 2½') , so average volume 21.8 Cubic Meter (5.45 x4) of Horticulture waste is received at Garbage Processing Plant. Each tractor trolley will carry out 2 trips from Sector 22 to Garbage Processing Plant, hence 2 tractor trolleys are required for daily lifting of horticulture waste.

The cost of one tractor trolley is approximately Rs.5.00 lacs and the cost of 2 No. of tractor trolleys will be Rs.10.00 lacs.

## **2. Establishments**

One Driver and two labourers are required for each Vehicle (TATA ACE) for door to door collection and approximate contractual amount per month will be Rs.1.50 lacs approx. for establishments.

The total cost of vehicle and establishment charges will be as under:

<b>1.</b>	<b>7 No. of TATA ACE Vehicles</b>	<b>Rs.17.5 lacs one time</b>
<b>2.</b>	<b>2 No. of Tractor Trolleys</b>	<b>Rs.10.00 lacs one time</b>
<b>3.</b>	<b>Establishments</b>	<b>Rs.1.50 lacs per month</b>

### **3. Tipping Fees**

At present each householder is paying Rs. 30 to Rs. 40/- varying from location to location in Sector 22. The tipping fees will be collected by the contractor and will be deducted from the wages to be paid to the contractor.

### **Scope of work**

Lifting of MSW daily from door to door and to transport directly to the Garbage Processing Plant.

### **Adjustment of door to door collectors presently engaged through Sector Welfare Associations or Individuals.**

Maximum No. of door to door collectors will be engaged by the contractor on the vehicles/ tractor trolleys.

### **Contract Period**

It is worthwhile to mention here that some persons who may be interested in such type of work were contacted, but, they were of the opinion that due to high capital investment, no one will be able to undertake the pilot project for 6 months. It would be only financially viable if the initial period of contract is 1 year extendable to 2 years.

The viability report of the rates will be prepared before the Tendering Process.

It is also pertinent to mention here that as per clause 4.3 (vi) of the Implementation Agreement between Municipal Corporation Chandigarh and M/s Jai Prakash Associates Ltd., there is following provision:

*“Presently, MCC is doing the daily collection of MSW through its own employees and private contractors. In future, if MCC decides to change the collection, transportation system and related private agency, then the company will be given preference in the Selection Process. The MCC shall not authorize organized channel for carrying away burnable/combustible material from MSW prior to its delivery to the Company. “*

The matter is placed before the Finance & Contract Committee for its consideration please.

M.O.H.