

SOLID WASTE MANAGEMENT

Modern Scientific Solid Waste Management Facility:

F.1. In accordance with the orders of the Honourable Supreme Court of India and the Government of Tamil Nadu, the Salem Corporation has proposed to construct a modern scientific solid waste management facility for the safe disposal of solid waste. The facility will be designed in accordance with the directions of the TNPCB and SWM Rules, 2000.

After a long and strenuous search, suitable land was identified at S.No. 6/1(pt) of Chettichavadi Village. The extent of the proposed site is 150 acres.

The proposed site is a Government Poramboke Land. Hence, the Council has resolved for the alienation of the land for this public purpose at free of cost and has also requested the permission to enter upon the land to commence the project. Relevant proposals were submitted to the Salem District Collector for alienation and the proposals were forwarded to the Government for necessary orders. Orders are awaited.

F.2. TRANSFER STATIONS

In accordance with the SWM Rules, 2000 and the directions of the TNPCB, the Corporation has proposed to develop the existing Four Solid Waste Dumping Yards into modern transfer stations at an estimated cost of Rs.10.00 Crores.

F.3. PROPOSED SANITARY WORKERS REHABILITATION HOUSING SCHEME

To alleviate the suffering of sanitary workers who are at present living in hutments and dilapidated quarters, the Corporation Council has resolved in resolution No.238 Dated 24.11.2006 to take up a project for the Sanitary Workers Rehabilitation Housing Scheme, for providing pucca residential quarters for 1000sanitary workers of Salem Corporation through the Tamil Nadu Slum Clearance Board.

The TNPCB has prepared a DPR to construct a 1128 Nos of Residential quarters for the Salem Corporation sanitary workers at an estimated cost of Rs.16.56 Crores under the XII'th Finance Commission funds. The TNPCB Board has approved the proposals on 19.1.2007

The total estimated cost of Rs16.55 crores is being fully paid by the Government under XII'th Finance Commission funds. The cost per tenement will be Rs 1.74 Lakhs.

The initial deposit of Rs.1070/- and the monthly installment of Rs.250/- (for 20 years) will be paid by the Corporation. After 20 years, the project will be taken over by the Corporation.

F.4. PRIMARY AND SECONDARY COLLECTION

It is proposed to collect solid waste from door to door with segregation at source. It is being carried out by women SHG in 9 Divisions and proposed to extend to all 60 Divisions with push carts.

F.5. SOURCE SEGREGATION

Through IEC (Information, Education, Communication) people are sensitized to keep the solid waste into two bags: One for biodegradable and another for non-biodegradable. At collection point itself separate containers are used for segregation at source.

F.6. EQUIPMENTS

242 numbers of push carts are put into use for house to house solid waste collection, Dumper placers – 72 containers are also used for solid waste collection and for transporting 44 Tractor Trailers, 12 No of Lorries and 2 Nos of Excavator cum Loader, JCB are utilized for transporting the solid waste to the compost yard.

F.7. PRIVATIZATION

The Salem City Municipal Corporation Council has resolved to privatize 1/3rd of the Divisions i.e., 20 Divisions for primary collection and secondary collection with source segregation and transportation to the modern scientific SW processing yard. Now the tender process is in progress.

F.8. BURIAL GROUNDS AND CREMATORIUMS

There are 16 Burial Grounds in Salem Corporation. Due to the practice of cremating the dead bodies in the open, the environment is being polluted. To prevent such pollution the Corporation has proposed to install the modern Gasefier Platform for the cremation at an estimated cost of Rs.60.00 Lakhs, in the Kakkayankadu Burial Ground, situated at Court Road, Salem.

MODERN SLAUGHTER HOUSES

Under II'nd State Finance Commission, it is proposed to construct one modern slaughter house at Salem Gugai Market area at an estimated cost of Rs.15.00 Lakhs. The works are nearing completion and will be put into use for the public in the near future.

It is proposed to construct the modern slaughter house at Maniyanoor in Division No.50 with the financial assistance from the Government (Grant Rs. 10.00 Lakhs and Corporation General Fund Rs.20.00 Lakhs) which was approved by the Council vide Resolution No.315 dated 22.12.2006.

The Project Consultant M/s. Chennai Abattoir Private Ltd, were appointed to prepare the DPR and the preparation of the DPR is under progress

IHSDP

Relevant proposal were submitted to the Commissioner of Municipal Administration Chennai, for administrative sanction to take up projects under IHSDP at an estimated cost of Rs. 2997.45 Lakhs, for necessary approval.

Under this scheme, it is proposed to take up 308 works for the construction of Roads and Drains, to provide basic amenities at an estimated cost of Rs.1799.02 Lakhs.