



CHANDIGARH SMART CITY LIMITED

INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR SETTING UP OF INCINERATOR FOR ANIMAL CARCASS DISPOSAL FACILITY

Chandigarh Smart City Limited (CSCL) is planning to set up Incinerator for Animal Carcass Disposal Facility on suitable land in the Daddumajra area near existing Solid Waste Treatment Plant.

The details with regard to the project can be downloaded from the website www.mcchandigarh.gov.in.

The interested experienced entities may send their detailed proposals alongwith approach & methodology both in soft and hard copies duly signed at below mentioned address on or before 25th September, 2018 by 5:00 PM.

CSCL reserves the right to annul the Eoi process at any time without assigning any reason thereof.

The Chief Executive Officer, CSCL
2nd Floor, New Bridge Building 2, Near TDI Mall,
Sector -17A, Chandigarh-160017, Email- smartcity.chd@nic.in

INVITATION FOR EXPRESSION OF INTEREST (EOI) - SETTING UP OF INCINERATOR FOR ANIMAL CARCASS DISPOSAL FACILITY

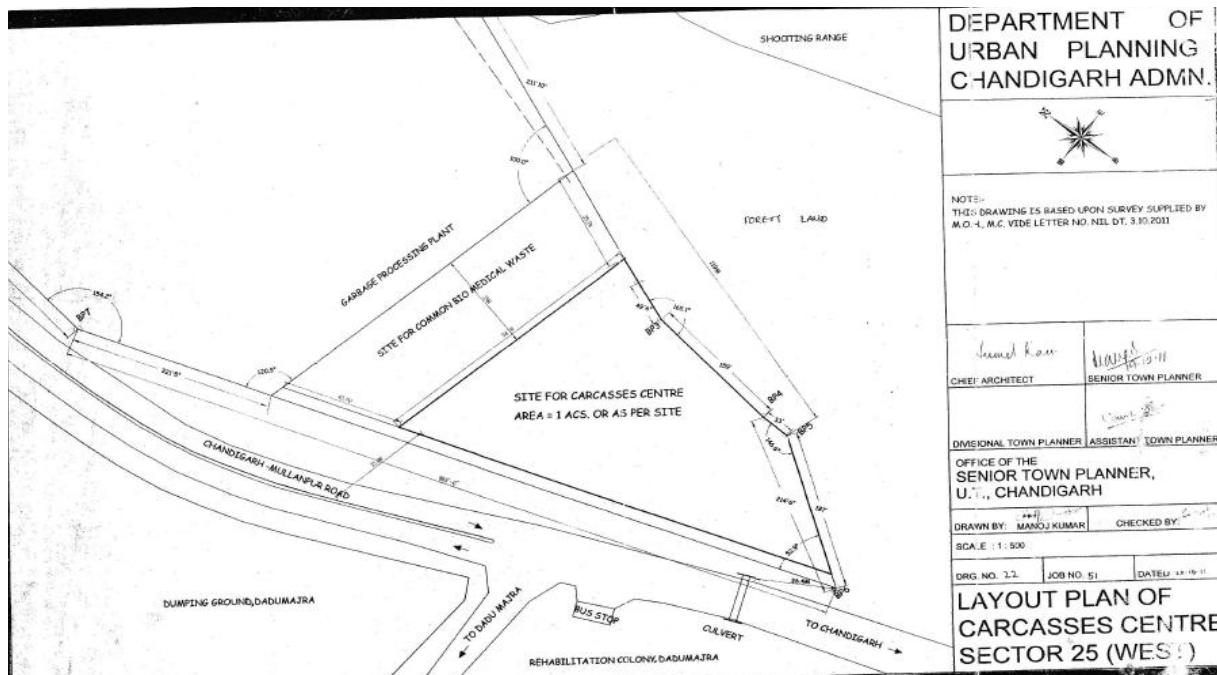
1 PRESENT STATUS

At present the carcasses of dead animals are being disposed off in unscientific way in open and small animals are being dumped in the dumping ground at Chandigarh. The carcasses are disposed off in open which petrify and produce obnoxious smell, invite vectors like dogs, cats and other birds cause nuisance and serious health hazard. Proper disposal of fallen animals is essential for effective diseases control programmes. At present, the disposal of dead animals is being done at two or three unmarked open spaces through hired contractor by the Municipal Corporation Chandigarh which is creating unhygienic conditions and public criticism. The contractor at its own level lifts and disposes carcasses within the Municipal limits of Chandigarh. The scientific disposal of dead animals is an obligatory function of Municipal Corporation. There is an urgent need to set up incinerators for the disposal of animal carcasses.

2 SITE LOCATION AND AREA

The Department of Urban Planning, UT Chandigarh Administration has allocated a plot of about 1 acre in 2016 for the purpose of setting up an animal carcass disposal facility.

This plot is located in Village Daddu Majra near to the existing Garbage processing Plant and Dumping Ground Chandigarh. The site is opposite the junction of the Chandigarh Mullanpur Road and the Daddu Majra Road. It is easily accessible and also located at a reasonable distance from habitations. The site is also separated by a buffer plantation/ screened off and therefore not directly visible.



Layout Plan for Proposed Carcasses Project Site



Aerial View of Project Site

3 OBJECTIVES

- Provide a scientific and safe method of disposal of all types of dead animals and stop the current practice of indiscriminate open disposal of animal carcass after flaying.
- Prevention of scavenging birds thereby reducing the risk of bird hit to civilian and military aircrafts, improving aesthetics around the disposal site, eliminating chances of spread of contagious diseases, safeguarding public health and environment, etc.

4 CONCEPT PLAN FOR DISPOSAL OF CARCASSES

The incineration plant will be established to dispose off all types of fallen animal from the city and sub-urban areas of Chandigarh. It should be mandatory not to de-skin the dead animals and should be brought to the plant premises for disposal. There will be two incineration units, one for big animals like Cow, Buffalo, Horse, Donkey etc and other for small animals like pet/stray dogs, cat, sheep, goat etc. A provision for 10 big and 30 small dead animals per day is required to be made. The incineration facility would comply with all Pollution Control Board norms and should be in conformity with other Government guidelines/rules.

5 DELIVERABLES

Interested legal entities i.e. Company, Consortium/Joint Venture, Partnership Firms, Limited Liability Partnership, Sole Proprietor etc. are invited to submit their Expression of Interest as per the following:

- i. Covering letter on the Applicant's letterhead.
- ii. Contact information of the Applicant with Email Address, Phone Number, Postal Address of the head office and all branch offices along with name of the authorized representative.
- iii. Organization profile including details of incorporation, strength, and constitution.

- iv. Names and designation of the heads of the organization and institutional structure along with Audited Financial statements for the last three financial years.
- v. Details for the Relevant Experience including Client, Location, Technology Used, Capital and Operational Expenditure
 - a. The similar completed projects
 - b. The Similar ongoing projects

6 IMPLEMENTATION & METHODOLOGY

A brief description of various methods/ technologies available for setting up of Incinerator for Animal Carcass Disposal Facility in conformity with various Government guidelines/rules. The proposal should have appropriate solution for Animal Carcass Disposal Facility at project site along with tentative cost.

Based on the detailed proposals to set up project, the entities shall be invited to make a presentation on their detailed proposals to CSCL in its office at Chandigarh on the date and time to be notified later.

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