

MCA e-News

Municipal Corporation, Amritsar

AMRITSAR



2018

MCA e-News

Clean City Green City



Green cities have clean air and water and pleasant streets and parks. Green cities are resilient in the face of natural disasters and the risk of major infectious disease outbreaks in such cities is low. Green cities also encourage green behaviour, such as the use of public transit, and their ecological impact are relatively small.

Municipal Corporation, Amritsar



"Heritage Building" And Old Office

**Municipal Corporation
Amritsar**





Sh. Karamjit Singh,
Hon'ble Mayor,
Municipal Corporation, Amritsar.



Smt. Sonali Giri, I.A.S.,
Commissioner,
Municipal Corporation, Amritsar.

Releasing of monthly E-newsletter is an Endeavour of the Municipal Corporation, Amritsar to make the people of Amritsar City aware about the activities being undertaken by it. It will increase their familiarity with the administration of the Municipal Corporation, Amritsar.

MUNICIPAL CORPORATION AMRITSAR

CIVIL DEPARTMENT :

SMART CITY

As on the progressive path towards Project Planning, meetings were held with various stakeholders in the month of March, synopsis of which is detailed in succeeding Paragraphs

MLCPs and Development of Parks/ Open Spaces. A consultative Meeting was held with all Political Representatives of Amritsar (Honorable MLA's and Mayor) and was chaired by Honorable Local Bodies Minister. Detailed Project Reports and RFP of both Projects were presented to the Dignitaries. Though In-principle approval was accorded by Political Representatives, changes were suggested to be co-opted in Detailed Project Report. Photographs pertaining to the Conference are at Appendix 'A'

Rejuvenation of Tung Dhab Nallah. A Joint Meeting was held for detailed discussion with stakeholders for rejuvenation of Tung Dhab Nallah. During deliberations with the NEERI Scientists and other Government Officials, all issues affecting design of NEERI were discussed, Appendix 'B'. The Meeting was followed by Site Recce to assess all parameters affecting different effluents getting discharged in the Nallah

Review of ICCC Projects. A series of Meetings on progress of ICCC Projects was conducted by ICT Team with various stakeholders to review the ICT Components and finalizing the draft. Costing and Components of ICCC

Meeting with Stakeholders.

(a) Meeting with Dr.RajkumarVerka, Member of Legislative Assembly. A team of PMC discussed the status of Smart City Projects with Honorable MLA Dr. Raj Kumar Verka. Being a Stalwart of Amritsar, Dr. Raj Kumar Verka suggested to implement a comprehensive & integrated approach to be followed while prioritizing & designing of projects under Smart City Scheme.

(b) Meeting with Mayor Karamjeet Singh Rintu. Ld. Mayor visited ASCL Office and interacted with ASCL Officials and PMC Experts. The discussion with Mayor revolved around conceptualization of Projects in an inclusive Growth Plan under Smart City Scheme for the City. Mayor has a Growth Vision for the Holy City which he deliberated in detail. The details as worked for ABD and PAN City were discussed with him.

(c) **Meeting with Senior Police Hierarchy.** The ASCL team discussed the status of the Dial 112 project across Punjab with the Senior Officials of Punjab Police Department. The meeting was chaired by the IGP (L&O), Punjab Police. The objective of the meeting was to understand the status of Dial 112 project across the state of Punjab.

(d) **Formalization of Website.** A detailed in house meeting was conducted with the layout & finalization of Website for Amritsar Smart City Limited with designers. The overall scope of the web project was discussed and UI & UX design was finalized.

Meeting In Punjab Bhawan



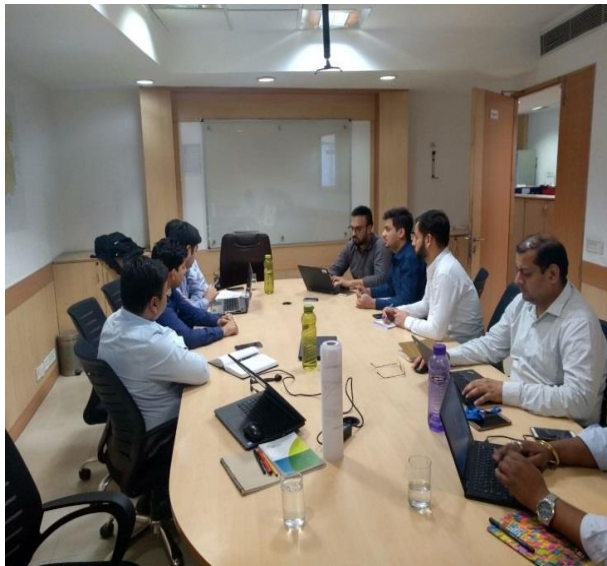
Coordination Meeting for Improvement Works at Nallah Tung Dhab



Meeting With Dr. Raj Kumar Verka



Meeting with Web Developers



Punjab Urban Development Mission

- ਅੰਮ੍ਰਿਤਸਰ ਸ਼ਹਿਰ ਦੇ ਵਿਕਾਸ ਲਈ 100% Development (DUIC) ਦੇ ਅਧੀਨ (ਹਲਕਾ ਪੱਛਮੀ, ਦੱਖਣੀ ਅਤੇ ਸੈਂਟਰ) ਵਿੱਚ ਅਨੁਮਾਨਤ ਲਾਗਤ Rs. 194.73 ਕਰੋੜ ਦੇ ਕੰਮਾਂ ਦੇ ਵਰਕ ਆਰਡਰ ਜਾਰੀ ਕੀਤੇ ਗਏ ਹਨ ਅਤੇ ਸਾਰੇ ਕੰਮ ਪੂਰਾ ਹੋਣ ਅਧੀਨ ਹਨ।

HRIDAY SCHEME

1. Comprehensive road development and Up-gradation of major roads leading to the Golden Temple (Zone 1)

Around 14 number of roads have been identified under HRIDAY in the Walled City. The length of each road varies from 217m to 1780m. The RoWs of all roads also differ in range from 3.86m to 15.68m

The objective of this project is as follows:-

- Road lightning is facilitated with architectural shape.
- Roads are strengthened with color and texture for beautification.
- Roads are paved with different texture, shape and color to segregate the pedestrian, cycle track and motor vehicle.
- Drains are converted into saucer drain on either side to increase the width of road and to avoid the stringent smell.
- Dustbins are placed at the available corners of roads.
- Provisions of signage are made at important junctions and nodes.

Present Status:

- 7 roads have been partially completed out of 14 roads.
- Storm sewer cleaning has been done on Hakima gate road.
- Facade documentation work has been started on the Katra Ahluwalia Road.

Progress of work:- 70%



2. Re-Organizing connectivity and Linkages through Roadscape and Landscape improvement at Gol Bagh (Zone No.3)

The estimated cost of the project is 5 Crores

The focus of the DPR within the garden is on improving the underdeveloped areas of the site and providing visitor amenities and shaded areas as visitor resting spaces/ pause points. The detailed works being undertaken are:

- Landscaping and Horticulture works within the garden
- Provision of cycle track, jogging track and features for universal accessibility.
- Visitor amenities, such as toilets and street lighting
- Creation of spaces for congregation, pavilions
- Street Furniture, including benches and dustbins
- Open Gym for public

Present Status

- Jogging track construction is under way.
- New toilet set purposed is also in progress.
- Repair of boundary wall has also started.
- Steps in front of park are completed.

Progress of work: 95%



3. Revitalization and infrastructure development at 40 Khoo or 40 Wells of Colonial period (Zone No.5)

Estimated cost of the project Rs. 5.00 Crores.

SCOPE OF WORK:

- Addressing security and demarcation of edges through a boundary wall
- Conservation of the 40 wells and colonial period power house
- Landscaping and Horticulture works within the garden
- Provision of cycle tracks and features for universal accessibility.

- Small parking and plaza housing visitor amenities, such as toilets and space for vending.
- Provision of focus lighting on the wells and the historic structures
- Creation of spaces for congregation, OAT, pavilions
- Street Furniture
- Features demonstrating an environmental consciousness, including bio digesters, rain water harvesting chambers etc
- Interpretation strategy for power house, including signage



Present Status

- Footpath has been completed.
- Colonial pump house repair and conservation work is underway.
- Boundary wall has been completed upto 800 metres.
- Conservation of wells is also in progress.

Progress of work: 98%

4. Comprehensive improvement of a mobility corridor along the outer and inner circular road (Zone No.4)

The cost of this project is 5 Crores

Scope of work:-

- Creation of a pedestrian friendly environment through table top crossings, ramps, bollards, shaded pathways (via tree planting), signage etc. to improve Interface between GolBagh and surroundings
- Provision of pedestrian walkways along the inner circular road to create pedestrian friendly environment including provision of space for cycling;
- Restructuring the road to enable corridors for public transport;
- Street furniture and signage near all crossings (developed as pedestrian nodes in the mobility corridor
- Rotary redevelopment of Hall Gate including surface treatments differentiated by color and texture, refuge island, bollards, reflective paint, table top crossings, plantation, water features and public art with a unique illumination scheme on signage.
- Provision of Public Art at important junctions and across reclaimed public spaces towards creating a sense of inclusiveness.



Present Status

- Mastic asphalt has been laid on three rotaries Rambagh Gate, Lohgarh Gate, Hathi Gate.
- Hathi gate rotary has been reduced in diameter..
- Table top crossings have been done on Lohgarh Gate, Hathi Gate.

Progress of work: 78%

5. Development of an Environmental park at the UBD Canal for Amritsar (Zone No.5)

Estimated cost is Rs.1.00 Crores

Scope of work:-

- Environmental up-gradation of the park
- Landscape development and provision of signage.

- Revitalize and conserve colonial period Power-House and historic machinery.
- Creation of spaces for congregation, OAT, pavilions



Present Status

- NOC from forest department is pending.

Progress of work: 43%

6. Structural retrofitting and Up-gradation of the historic fabric of the colonial period building of the current Deputy Commissioner of Amritsar's office.

The estimated cost of this project is Rs. 2 Crores

SCOPE OF WORK:

- Structural retrofitting of the DC 's office
- Creation of improved spaces for public who come to the DC's office and lack visitor facilities and amenities, including creation of plaza with areas for seating, landscaping (softscape and hardscape)
- Provision of visitor amenities, such as toilets, cafeterias for improved public use of the visitors to the building



Present Status

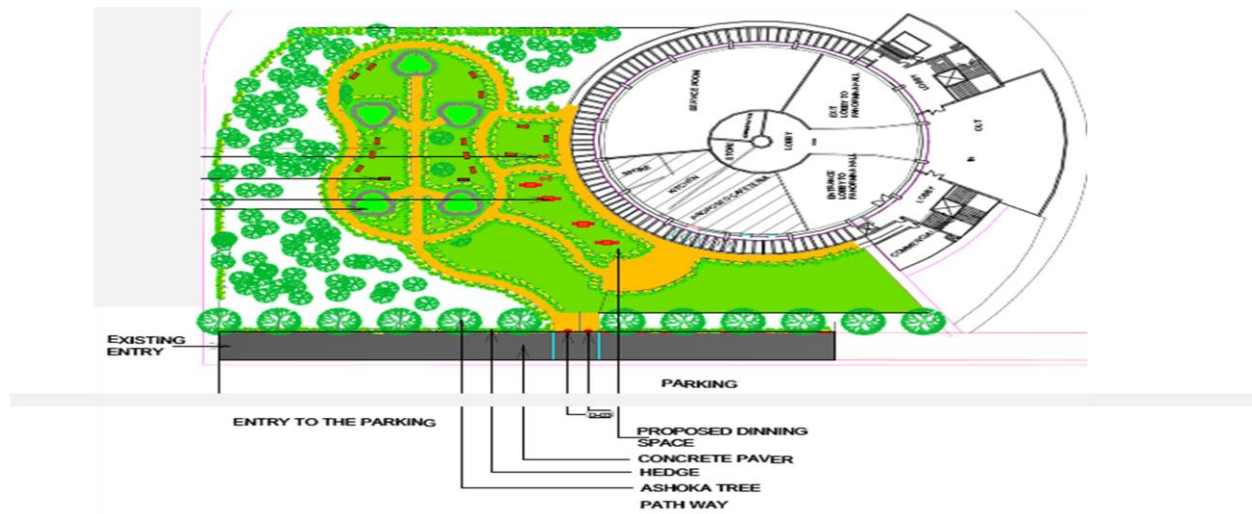
- Electrical fittings have been removed from the building.
- Dismantling of mortar from the walls is underway.
- Floor work is also in progress.

Progress of work: 38%

7. Name of work: - Up-gradation of the Maharaja Ranjit Singh Panorama (Zone No.2)

The estimated cost of this project is 50 lacs

• Scope of work
• Deep tube well
• Repair of AC plant
• Repair and painting of the Building
• Replacing of wall papers in Halls 1,2 &3
• Replacing of mats with tiles in Halls 1,2 &3
• Sprinklers/hydrants
• Landscaping at rear side of the Building.



Present Status

- The repair work of walls and floor has been completed.
- Painting has been completed
- Ac plant repair is in progress.

Progress of work: 95%

8. Conservation and Revitalization of Rambagh Gate

The Total cost is 1.17 Crore.

Scope of Work

- Conserve the gate into its original form by use of old traditional materials.
- Development of new care taker room
- A new rooftop Cafeteria.



Present Status

- Half of roof has been dismantled and remade
- Caretaker room is in progress.
- Conservation of the building is also in progress.

Progress of work: 90%

Operation & Maintenance Cell

1. Under JICA (Japan International Cooperation Agency) assisted Amritsar Sewerage Project amounting to Rs. 600.60 Cr., the work for the construction of Interceptor/Trunk and lateral sewer in South & North Zone is in progress. In South zone area against the scope of work for laying lateral sewer 121.71 Km., Trunk sewer(RCC NP3) 26.96 Km., CIS/RCC HDPE 6.34 Km & house connection 17500 nos. In the South Zone, ***Approx. 111.10 Km. lateral sewer, 25.61 Km. Trunk sewer(RCC NP3), CIS/RCC HDPE 6.34 Km. and 13100 nos. houses are connected with the sewer.*** Similarly in North zone area against the scope of work for laying lateral sewer 270.02 Km., Trunk sewer(RCC NP3) 22.53 Km., Cast in situ 16.66 Km. and house connection 27500 nos. In the North, ***Approx. 147.71 Km. lateral sewer, 26.11 Km. Trunk sewer(RCC NP3), 7.98 Km. Cast in situ(km), (M/s. OCR Progress***

01 to 06 work) – 107.13 and 2486 nos.+6750 (OCR) houses are connected with the sewer. Trail run of Khapper Kheri,STP (95 MLD) started from 31/03/2017.

2. The project amounting to Rs. 202.34 Cr. in South-East zone of Amritsar Sewerage Project with a scope for providing Water Supply, Sewerage, Sewage Treatment Plants, Roads, Street Light, O&M for 10 years has been approved and the funding agency of this project is JNNURM/GoP/ULBs. The work has been allotted to the M/s. Shapoorji Pallonji & Co. Pvt. Ltd, SP Centre,41/44,Minoo Desai Marg,Colaba,Mumbai agency for Rs. 183.59 Cr. and the scope of work includes 47 Km. Water Supply line, 4 Nos. T/wells, 4 Nos. OHSRs, 7500 nos. house connection, 107.30 Km. Lateral sewer,17.50 Km. main sewer,20000 nos. house connection,1 No. MPS (90 MLD), 1 No. IPS (15 MLD),1 No. STPs (27.50 MLD), 173970 Sq.mtr CC. road, 218750 Sq. mtr metalled road and 3520 nos. street light points with O&M for 10 years. ***Presently, 4 Nos. T/wells commissioned,42.00 Km Water Supply line laid,4 Nos. OHSR Civil work completed and 3 Nos. commissioned. 3200 nos. houses connected with water supply line. 71.50 Km Lateral Sewer,17.50 Km Main Sewer and 3000 houses connected with Sewer line. STP capacity of 27.50 (mld) work is in progress at site i.e. 28% and existing Sewer cleaned & further in progress and 1725 nos. Street Light Pole installed.***

3. Under Urban Mission,2016, various water supply & sewerage works have been approved & vetted by the PMIDC and released of funds for Rs.853.27 lacs by the PIDB. Out of these 68 works, 66 works has been completed at site

Name of Project: **Design and Construction of 95 MLD STP and Main Pumping Station in South Zone at BasarkeBhaini on Trunkway basis (JICA-ASP-001)**

MAIN PUMPING STATION INLET:-



MAIN PUMPING STATION:-



Transformer Yard:-



PRE TREATMENT UNIT:-



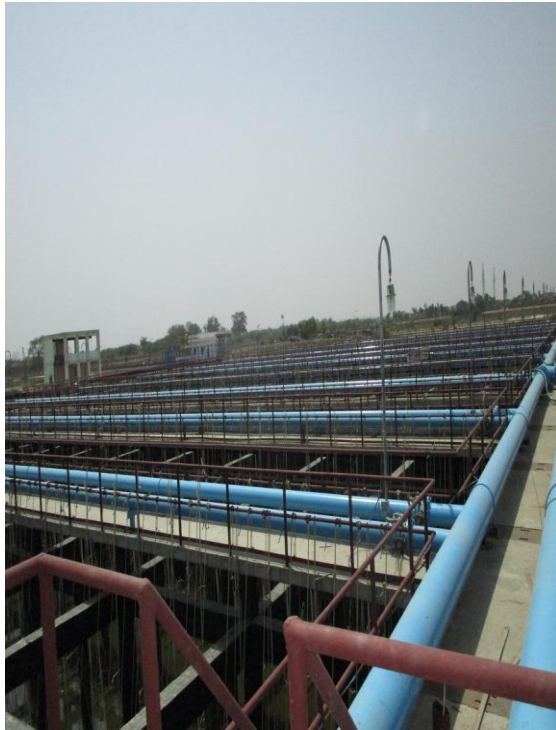
PRIMARY SEDIMENT TANK:-



PRIMARY SEDIMENT TANK:-



AERATION TANK:-



SECONDARY SEDIMENT TANK:-



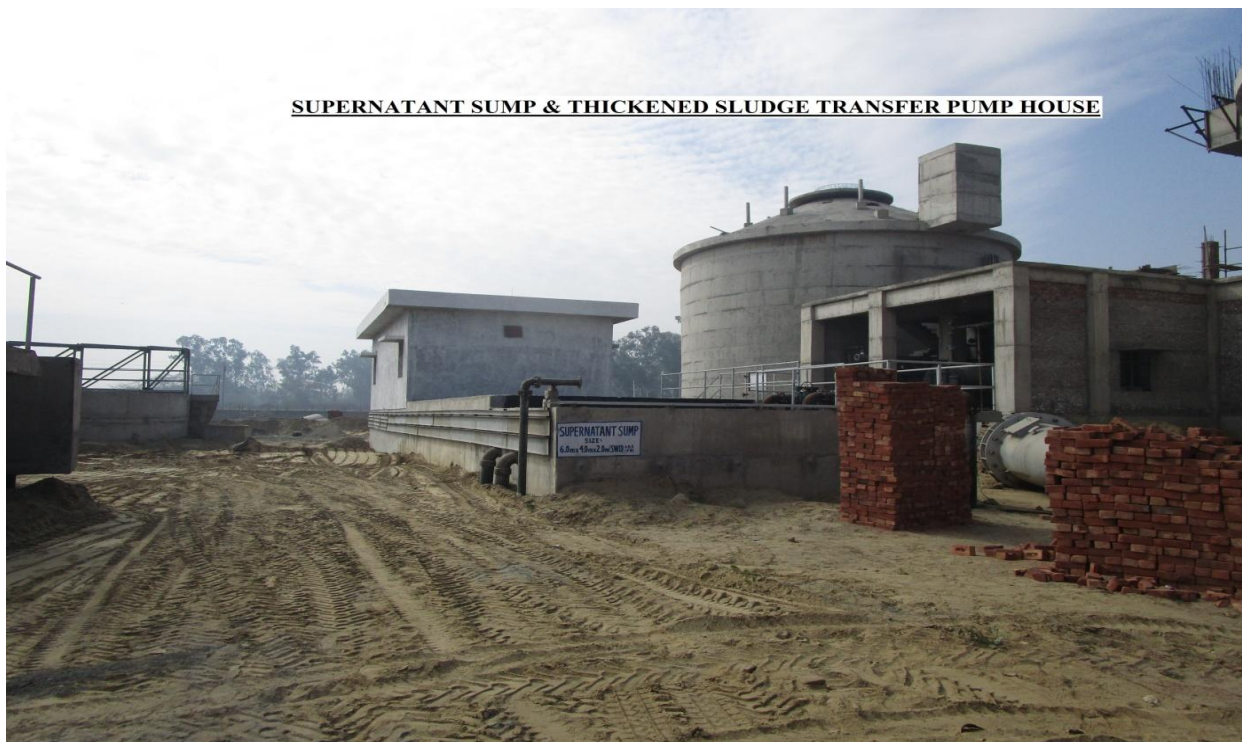
GRAVITY SLUDGE THICKENER:-



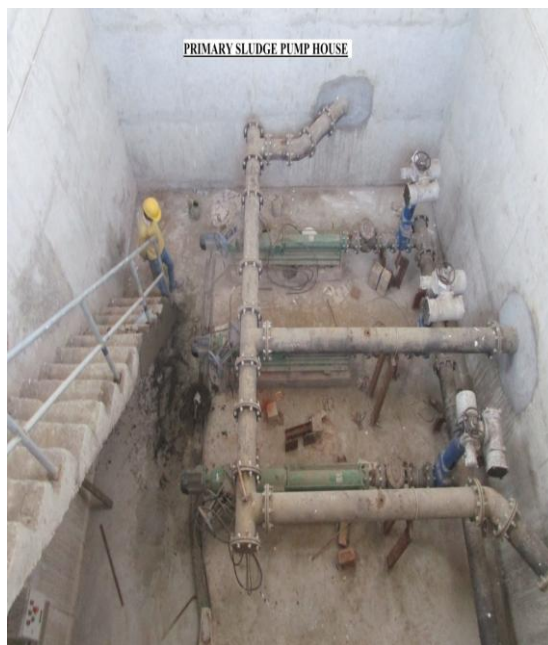
SUPERNATANT SUMP & THICKENED SLUDGE TRANSFER PUMP HOUSE:-



SUPERNATANT SUMP & THICKENED SLUDGE TRANSFER PUMP HOUSE



PRIMARY SLUDGE PUMP HOUSE:-



BIOLOGICAL SLUDGE SUMP & PUMP HOUSE:-



AIR BLOWER ROOM:-



CENTRIFUSE BUILDING:-



ANAROBIC SLUDGE DIGESTER:-



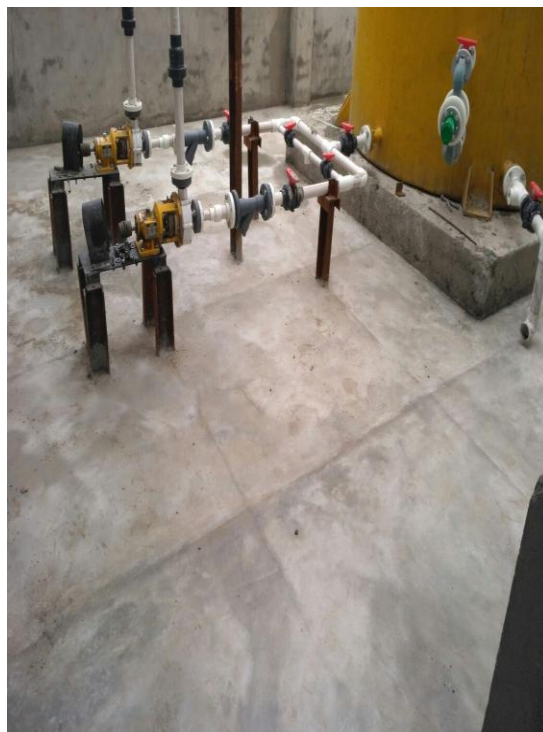
DIGESTED EQUIPMENT BUILDING:-



CHLORINE CONTACT TANK:-



CCT BUILDING:-



BIO-GAS STORAGE TANK:-



FLARING SYSTEM:-



STAFF QUARTER:-



HEALTH DEPARTMENT

In the month of March, 2018 Municipal Corporation, Amritsar organized a special sanitation drive to clean surrounding areas near Durgiana Temple and Railway Station and challans were done in regard of Public Nuisance Act U/s. 323 and for Plastic Carry Bags.

Review meetings regarding Swachh Bharat Mission were also organized under the Chairmanship of Medical Officer of Health, Municipal Corporation, Amritsar.

For the purpose of Source segregation of MSW, Municipal Corporation, Amritsar had installed twin street bins at 125 locations which were sponsored by ICICI Bank Limited and twin bins for ten locations were also installed by the Municipal Corporation which was sponsored by the Gramin Bank. All the relevant documents were provided to Forensic Audit team in regard of expenses incurred in the head of MSW Management along with relevant supporting documents.

Information in regard of Municipal solid waste Management was also provided to MoUD team along with the proof for the facts mentioned in the letter.

Rates were negotiated for the Collection and transportation rates of MSW in Amritsar and the Concessionaire reduced his rates from Rs:-1350 per ton to Rs:-1050 Per Metric ton. In regard of establishment of processing plant, Municipal Corporation Amritsar is willing to provide land for the processing site and a video conference was also held which was attended by Ld. Deputy Commissioner Amritsar and Ld. Commissioner Municipal Corporation Amritsar along with

Medical Officer of health and Senior Assistant Manager PMIDC for Amritsar Cluster.

For the purpose of Bio remediation and land reclamation of existing dumping site, proposal is submitted by the Concessionaire for the Chabbal road dumping site and the Concessionaire had placed the order for the machineries such as Trammel and vibratory separators and work will be start soon. The Concessionaire is also planning to install semi Underground bins at 40 location in the City.

Under Swachh Bharat Mission Photos & Longitude & Latitude data of Community & Public Toilets is uploaded on www.swachhbharaturban.in Portal. Data of Dump site Bhagtanwala & compost pits in various parts of Amritsar City is also uploaded on the portal.

LAND DEPARTMENT

The Land department of Municipal Corporation, Amritsar has constituted two teams under the supervision of inspectors for the removal of temporary encroachments from foot paths and roads. Other than dealing with the complaints received in the department, these teams remove temporary encroachments in the different parts of the city. Removal of encroachments is an ongoing process and is being under taken on daily basis.

Other then this Enforcement Monitoring Committees have been constituted which conduct weekly meetings and are regularly removing permanent encroachments in different parts of the city at regular intervals.

Also, shopkeepers in the markets are being regularly requested through public address systems to keep their merchandise/goods within their shops/premises and not to display them on roads/footpaths. Other than regular removal of temporary encroachments from roads and footpaths from different parts of the city, major anti encroachments drives were carried out by the sub-enforcement committee's at Ram Bagh, Sultanwind Road, Chattiwind Gate & Hall Gate. Also Land Department collected around Rs. 7.94 Lacs against Rent of shops and Rs. 10.61 Lacs against Tehbazari during the month.

RAM BAGH, SULTANWIND ROAD, CHATTIWIND GATE & HALL GATE



ADVERTISEMENT DEPARTMENT

During the month of March, 2018, the Advertisement Department of the Municipal Corporation, Amritsar has collected revenue to the tune of Rs. 2.30 lacs as Advt. tax. During this period, 401 illegal hoardings/boards have been removed and taken into custody by the Municipal Corporation, Amritsar.

MTP DEPARTMENT

**TOTAL NO. OF APPLICATIONS SUBMITTED IN THE MTP DEPARTMENT
DURING THE MONTH OF FEB. 2017**

Sr.no.	Detail	Nos.
1.	Total Plans submitted	93
2.	Residential	90
3.	Commercial	3
4.	Sanctioned	64
5.	Objections received	3
6.	Rejected	---
7.	Under process	23

STREET LIGHT DEPARTMENT

ਸਥਾਨਕ ਸਰਕਾਰ ਵਿਭਾਗ ਦੇ ਪੱਤਰ ਪਿੱਠ ਅੱਕਣ No. 5/111/2016/4884/506-508 ਮਿਤੀ 16-09-2016 ਰਾਂਗੀ ਅੰਮ੍ਰਿਤਸਰ ਸ਼ਹਿਰ ਵਿੱਚ ਲੱਗੀਆਂ Conventional ਸਟਰੀਟ ਲਾਈਟਾਂ ਨੂੰ ਬਦਲ ਕੇ **LED Based Energy Efficient** ਸਟਰੀਟ ਲਾਈਟਾਂ ਲਗਾਉਣ ਦੇ ਹੁਕਮ ਕੀਤੇ ਗਏ । ਇਸ ਸਬੰਧੀ ਨਗਰ ਨਿਗਮ, ਅੰਮ੍ਰਿਤਸਰ ਵੱਲੋਂ ਮਿਤੀ 22-09-2016 ਨੂੰ **M/S Energy Efficiency Services Limited (EESL), Nodia** ਨਾਲ ਇਕਰਾਰਨਾਮਾ ਕੀਤਾ ਗਿਆ, ਜਿਸ ਦੇ ਸਨਮੁੱਖ ਮਿਤੀ 31-03-2018 ਤੱਕ ਅੰਮ੍ਰਿਤਸਰ ਸ਼ਹਿਰ ਵਿੱਚ ਲਗਭਗ 3782 **LED** ਲਾਈਟਾਂ ਵੱਖ-ਵੱਖ ਮੁੱਖ ਸੜਕਾਂ ਅਤੇ ਹੋਰ ਇਲਾਕਿਆਂ ਵਿੱਚ ਲਗਾਈਆਂ ਗਈਆਂ ਹਨ। ਇਥੇ ਇਹ ਦਸਣਯੋਗ ਹੋਵੇਗਾ ਕਿ ਉਪਰੋਕਤ ਕੰਮ ਤੋਂ ਇਲਾਵਾ ਆਪ ਪਬਲਿਕ ਦੀਆਂ ਸਹੂਲਤਾਂ ਨੂੰ ਮੁੱਖ ਰੱਖਦੇ ਹੋਏ ਅਤੇ ਨਗਰ ਨਿਗਮ ਦੇ ਕੰਮ ਨੂੰ ਸਚਾਰੂ ਢੰਗ ਨਾਲ ਚਲਾਉਣ ਲਈ ਵੱਖ ਵੱਖ ਵਾਰਡਾਂ ਦੀ ਸਟਰੀਟ ਲਾਈਟ ਦੇ ਰਖ ਰਖਾਵ ਨਾਲ ਸਬੰਧਤ ਪ੍ਰਾਪਤ ਸ਼ਿਕਾਇਤਾਂ ਦਾ ਨਿਪਟਾਰਾ ਕਰਨ ਹਿੱਤ ਨਗਰ ਨਿਗਮ ਵੱਲੋਂ ਸਟਰੀਟ ਲਾਈਟ ਦੇ ਸਮਾਨ ਦੀ ਖ਼ੀਦ ਦਾ ਮਤਾ ਪ੍ਰਵਾਨ ਕਰਨ ਉਪਰੰਤ ਟੈਂਡਰ ਲਗਾ ਦਿੱਤੇ ਗਏ ਹਨ।

AMRUT SCHEME



PMIDC intends to carry out GIS based property mapping in approximately 150 towns across the state. The project will involve door to door survey of the properties.

Cities having population above 1 Lac :

AMRITSAR, JALANDHAR & PATHANKOT REGION:

GURDASPUR, HOSHIARPUR

PATIALA, LUDHIANA, BATHINDA, FEROZEPUR REGION:

MALERKOTLA, GOBINDGARH, KHANNA, FEROZEPUR, MUKATSAR, BARNALA, ABOHAR, SANGRUR, RAJPURA

Cities having population less than 1 Lac:

AMRITSAR, JALANDHAR & PATHANKOT REGION:

Tarn Taran (75K), Nakodar (40K), Phillaur (30K), Kartarpur (30K)

Ajnala, Ramdass, Majitha, Khemkaran, Jandiala Guru, Dina Nagar, Quadian, Shri Hargobindpur, Fategarh Churian

A Geographic Information System (GIS) is a system of Computer HW/SW, spatial data and attributes and the personnel that make it possible to enter, manipulate, analyze, and present information that represents a real location on the earth's surface.

The most important component of a GIS is the spatial data. Geographic spatial data and attributes can be collected, compiled to custom specifications and requirements.

A GIS can integrate spatial data with other existing data resources.

Relevance of GIS project to Engineers and Architects

Diversification: GIS tools, Remote Sensing, Locality Survey, Drones etc.

Industry Smart; map my India, ESRI, Government Sector-NRSC Hyderabad, Municipal Corporations, etc.

Steps of GIS project

Step-1 Door to door Survey

Step-2 Data digitization/ Compilation

Step-1 Map preparation using GIS tools

Rs. 15 per property (excluding vacant plots) for completion of steps 1 & 2

Rs. 5 per property (excluding vacant plots) for completion of step-3

Data to be collected:

- **Ownership details and Aadhaar No. Mobile No. etc.**
- **Size of plot;**
- **No. of floors;**
- **Use of property on each floor;**
- **Type of building- kucha/pucca/temporary/RCC/Brickwork etc.**
- **Water/sewerage/electrical connection no.;**
- **Sewer manholes, public toilets, open defecation/dumping of waste in vacant plots/lands etc.**

Selection of a City for Project Work:

One Team- min. 2 students

One team covers 25-35 properties in a day

For a city of 1 lac population (20,000 units):

- 15-20 teams are required to complete work in 40 days.
- For 50,000 population(10,000 units):
- 8-10 teams are required to complete work in 40 days.



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