

## **CIVIL ENGINEERING**

Civil Engineering department deals with construction & maintenance of civil assets including various services of RCF under the overall control of PCE as per organization structure .

### **RESPONSIBILITY OF CIVIL ENGINEERING DEPARTMENT**

1. Maintenance and upkeep of Assets of Colonies & Workshop.
2. Keeping the Environment Clean.
3. Arrangement of Potable Water Supply.
4. Operation & Maintenance of Sewage Treatment Plant in Colony.

### **SALIENT STATISTICS**

<b>Land</b>	
Township	838 Acres
Workshop Area	340 Acres
Total Area	1178 Acres
<b>Workshop Area (Sqm)</b>	
Covered Area	289265
<b>Other Structures (Sqm)</b>	
Covered Area of Service Building(TS)	88083
<b>Roads in RCF Complex ( Sqm)</b>	
Township	116348
Workshop	59987
<b>Water Supply</b>	
No. of deep tube wells	24
Over head storage Capacity (7 Nos. OH Tank)	5455 Kilo litres
<b>Residential Accommodation</b>	
No. of quarters	3953

### **IMPORTANT ACHIEVEMENTS For CIVIL DEPARTMENT**

- Cleaning of toilets- 100 nos. regularly.
- Cleaning of road gully chambers for improving drainage – 521 Nos.
- Extension of wrestling hall, provision of Akhara and Renovation of Ladies toilet & changing room in MRS Stadium.
- Up gradation of existing lawn tennis court & basket ball court with provision of synthetic flooring & badminton courts with provision of mapple wooden flooring in worker club, Supervisors club & Officer's club at RCF.
- Beautification of Gate No.-2 with upgradation of infrastructure and provision of green wall.
- Renovation of Waris Shah Hall stage with provision of wooden flooring.
- Widening of road from RPF Barrack to TTC and between old Gate No.-02 to RUB gate for smooth movement of traffic.
- Mural painting on Furnishing shop, Finishing shop, Wheel shop, Bogie shop and Shell depot in factory premises.
- Provision of Vande Metro Model at Shopping Complex
- 03 new boats were procured and put in service for boating channal at lake.
- Provision of Conference hall in Shell shop, Furnishing shop and M & C lab with modular furniture.

### **Environment Improvement Works**

1. Garden and Flower competition held in March 2025 Colony residents take part in this event.
2. World Environment day was celebrated on 5th June and 280 plants were planted
3. Swachhta Hi Seva Campaign from 14.09.2024 to 01.10.2024 was organized successfully as per schedule.
4. Swachhta Pakhwade from 01.10.2024 to 15.10.2024 was organized successfully. Each and every corner of shops in Workshop area, Offices, Toilet Blocks, Colony area was cleaned as per schedule.
5. Swachhta rally was organized on 2<sup>nd</sup> Oct 2024. Colony residents take part in Shram Dan.
6. Under the initiative "Ek Ped Maa Ke Naam", "Swachhta Hi Seva Campaign" and "Swachhta Pakhwade" plantation drive were organized in West Colony RCF , Waris Shah Hall & near KV-II on 10.09.2024, 17.09.2024, 27.09.2024 and 02.10.2024 in Kapurthala.