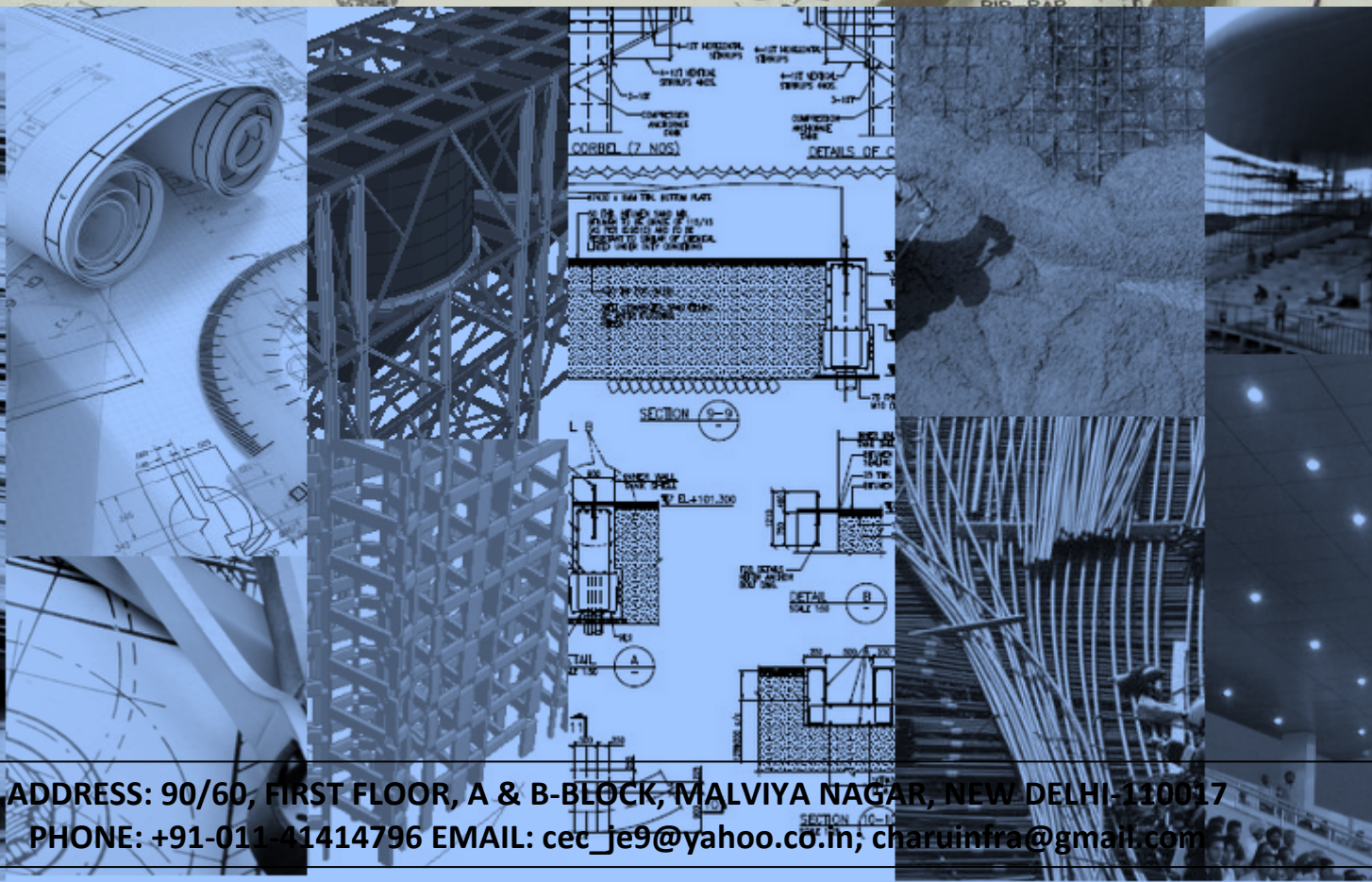




CEC

CHARU INFRA ENGINEERING CONSULTANTS LLP



ADDRESS: 90/60, FIRST FLOOR, A & B-BLOCK, MALVIYA NAGAR, NEW DELHI-110017
PHONE: +91-011-41414796 EMAIL: cec_je9@yahoo.co.in; charuinfra@gmail.com

About Us

Introduction

The company was established in the year 1998 by D.P. Adhikari (Ex Chief Engineer Structure of NIDC, a Govt. Undertaking) after working in Govt. Sector for 15 Years

The company is further strengthened by Rajendra Adhikari after completing his B.Tech from IIT Delhi and Master in Structure for USA (Colarado State University).

We have grown into an SME setup with focus on industrial projects ,water sector, and residential projects. We are a well reputed firm with a wide variety of completed projects in various sectors starting from Housing, Airports to Pipe network distribution including Intake Structure .

Mission statement

We believe in providing the best and most economic design / services to our clients all the while achieving the requirements of the projects.

Registered Address: 90/60, First Floor, A & B Block, Malviya Nagar, New Delhi-110017

Email id : charuinfra@gmail.com

Phone No. 011-41414796

Key members

Mr. Dhurjati Prasad Adhikari

BTech, Civil Engineering, IIT Kharagpur, MTech, IIT Delhi, FIE

39 years of experience in Civil and Structural Engineering. Experience as lead structural consultant in Buildings, WTP's, STP's, Material handling structures, Airports, Water distribution Networks, Interceptor Projects and others.

Mr. Rajendra Adhikari

BTech, IIT Delhi, M.S.(Structures), C.S.U., U.S.A.

Experience in design of high rise RCC seismic resistant buildings, Hydro plants, Steel structures (material handling structures), RCC and Steel silos, Intake Structure , Prestressed and Post stressed structures

Mr. Gautam Bose Mullick

B. Tech (Electrical Power Engineering), IIT Roorkee, Supervisory License from Delhi Govt. of NTC.

Mr Jayavelu

BE(Mechanical Engineering), Madras University, 1973, DIIT, Mechanical Design, Indian Institute of Technology, Madras

45 years' general and detail design experience in Mechanical and Electrical of WTP and STP related structures in India and abroad, experience in planning, design, bid document preparation and supervision of WTP and STP projects.

Mr. P.P. Ghosh

B.E. (Civil), 1967 from Bengal Engineering College, Shibpur, Kolkata

40 years' experience in buildings and Industrial civil works, design and construction.

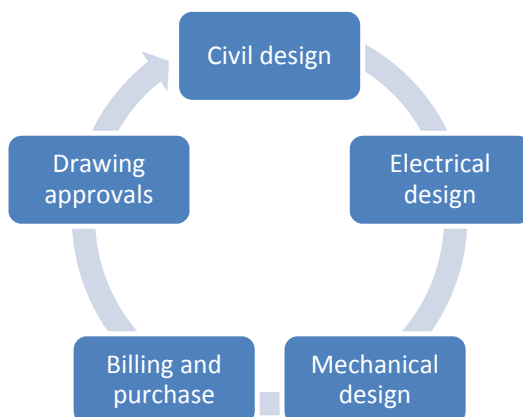
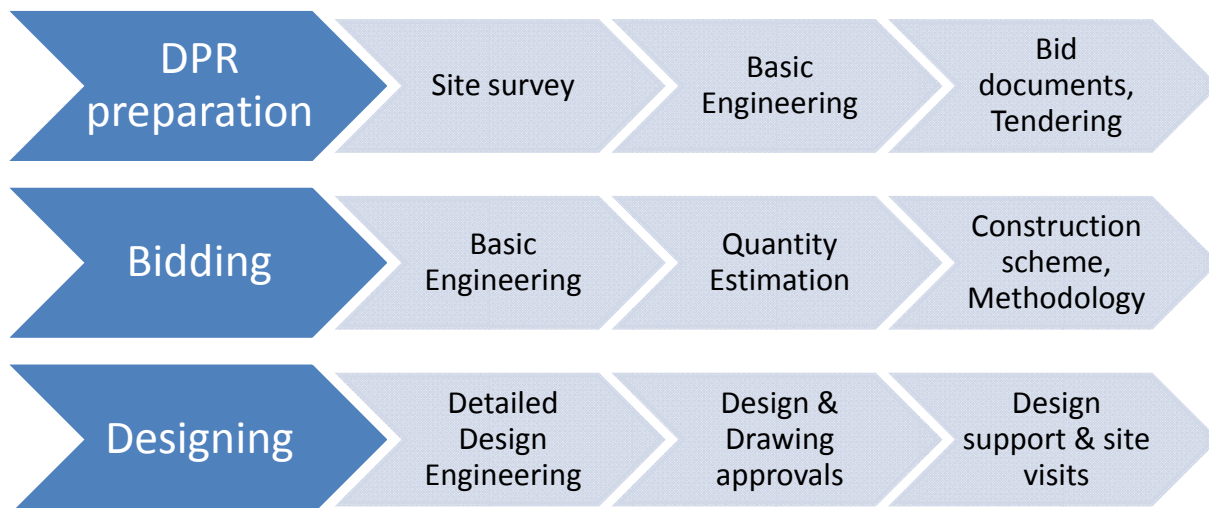
Software

Staad, RCDC, Etabs, Safe, Sewergems, Watergems, Autocad, MS Office



CHARU INFRA ENGINEERING CONSULTANTS

We provide our services in industrial and residential sectors in the following stages enabling us to be able to handover a project from start to finish



Our Clients

Charu Infra Engineering Consultants has worked with both private and government companies. A few of our clients are listed below

Water Supply and Distribution System



दामोदर घाटी निगम
DAMODAR VALLEY CORPORATION



MADHYA PRADESH JAL NIGAM MARYADIT
(A GOVT. OF MADHYA PRADESH UNDERTAKING)



Barauni Thermal Power Station
a unit of
Bihar State Power Generation Company Ltd.



नाशिक महानगरपालिका
Nashik Municipal Corporation



Gannon Dunkerley & Co.



Jammu Development Authority



McNally Bharat Engineering co.Ltd



राजस्थान शहरी आवायमृत विकास परियोजना
Government of Rajasthan
Rajasthan Urban Infrastructure Development Project



TATA STEEL PROCESSING AND
DISTRIBUTION LIMITED

Material Handling



स्टील अथॉरिटी ऑफ इण्डिया लिमिटेड
STEEL AUTHORITY OF INDIA LIMITED





Housing

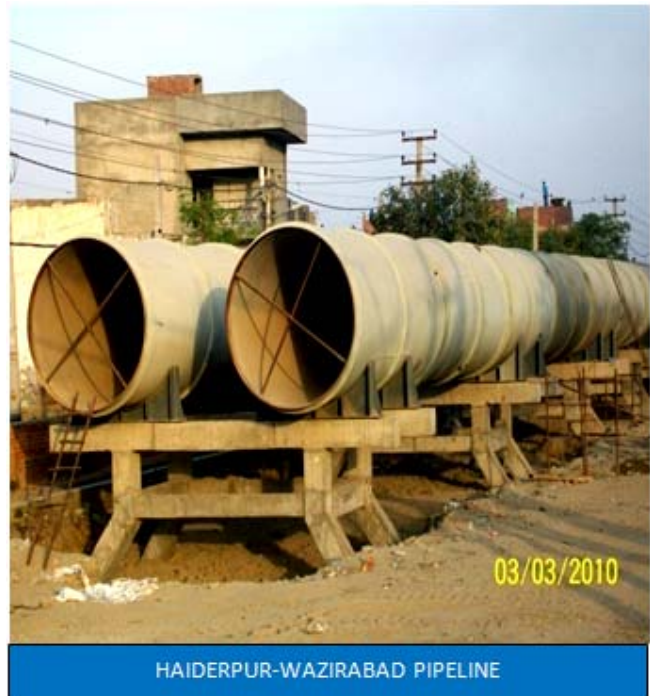


Water Supply and Distribution systems

We have experience in civil and electromechanical design and approvals of underground/ over ground pipe, manholes etc. while giving due consideration to soil conditions, dia of pipe required and other parameters while

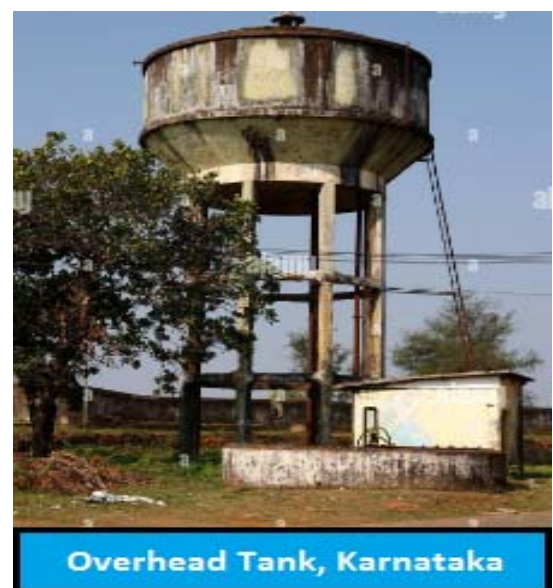
PIPE LINES FOR WATER AND WASTE WATER

1. Intake Structure, Pipeline and 100 MLD WTP, Dhanbad
Dhanbad Water Supply Project (Maithon Dam)
2. Sewage Pump House and Sewage Conveying M.S. Pipe Line of 1525 mm Dia. (Yamuna Vihar)
3. Extension of Intake Pump House and M.S. Pipe Line at Mejia Thermal Power Station
Damodar Valley Corporation
4. Twin M.S Pipe Line Of 2500mm Dia. from Haider Pur to Wazirabad WTP
Delhi Jal Board
5. M.S Pipe Line including Pipe Bridges for conveying water from 50 MGD WTP at Dwaraka
Delhi Jal Board
6. Intake and Pipeline for Satpura Thermal Power Station
Madhya Pradesh Power Generating Co. Ltd., Jabalpur
7. 18.5 km RCC pipeline for Khan River Diversion Project
Water Recourses Department, M. P. Government
8. Hydr culic desing of Pipline Network at Rajgarh, HDC, Dandiya, CAD, Kishanganj and Parwati Project (Total HA 48293) for Parwan Project , MEILJWIL(JV), Kota



OVERHEAD TANK

1. Overhead Tank Ranebennur at Bangalore, Veolia India Pvt Ltd.
Staging 12 Mtr. To 30 Mtr. And Ranging 75m3 to 3000m3.
2. 13 Nos. Overhead Tank at Mangalore for Suez Projects Pvt. Ltd.
Staging 15 Mtr. To 20 Mtr. And Capacity 5 LL to 20 LL.
3. 7 Nos. Overhead Tank at Mangalore for Suez Projects Pvt. Ltd.
Staging 15 Mtr. To 20 Mtr. And Capacity 5 LL to 20 LL.
4. 9 Nos. Overhead Tank at Greater Noida for Greater Noida Authority Uttar Pradesh.



INTERCEPTOR PROJECTS

1. Laying of interceptor sewer along Najafgarh, Shahdara and Supplementary Drains Package 1 Dwarka Delhi Jal Board
2. Laying of interceptor sewer along Najafgarh, Shahdara and Supplementary Drains Package 4 Rithala Delhi Jal Board
3. Laying of interceptor sewer along Najafgarh, Shahdara and Supplementary Drains Package 5 Shahdara North Delhi Jal Board
4. Laying of interceptor sewer along Najafgarh, Shahdara and Supplementary Drains Package 6 Shahdara South Delhi Jal Board
5. Laying of interceptor sewer along Najafgarh, Shahdara and Supplementary Drains Package 3 Yamuna River Delhi Jal Board



Pipe jacking with jacking force of 400 Tons



SPL-11 Interceptor Sewer Along Najafgarh, Package-3

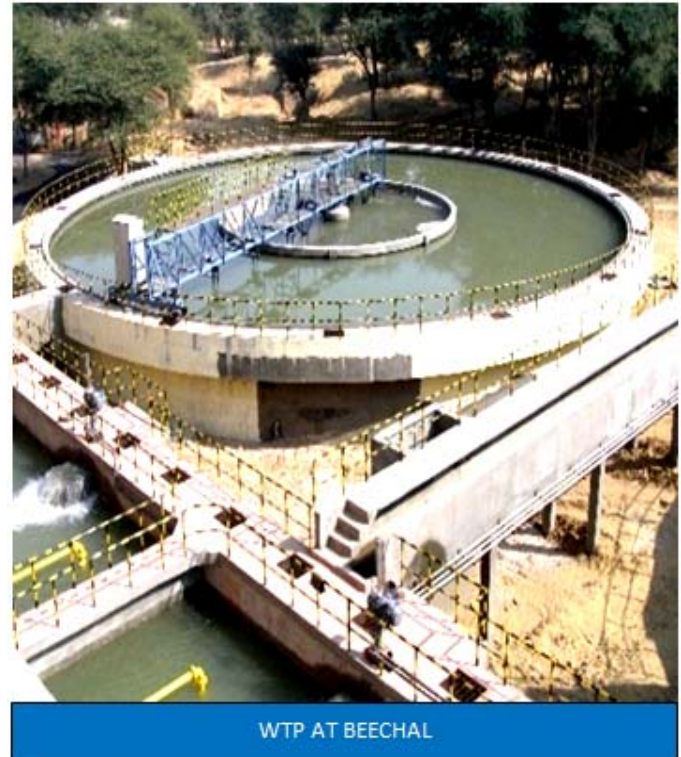
RIVER SIDE DEVELOPMENT

1. River front development of Gomti river
Diversion of effluents through underground pipes and manholes alongside Gomti and use of the river side for economic and recreational purposes

Charu Infra Engineering Consultants has offered structural consultancy services to large and deep Pump Houses , Intake Structure both on-shore and off-shore, large number of Treatment Plants of different capacities, Water Conveying R.C.C Pipe lines and Interceptor Sewers.

WATER TREATMENT PLANTS

1. 40 MLD Water Treatment Plant at Beechal
Rajasthan Urban Infrastructure Development Project
2. 64 MLD Water Treatment Plant at Kota
Rajasthan Urban Infrastructure Development Project
3. Demineralization Plant
Parichha Thermal Power Project
4. Demineralization Plant
Mejia Thermal Power Project
5. Demineralization Plant
Chandrapur Power Project
6. Demineralization Plant
Lehra Mohabatt Power Project
7. Intake Structure, Pipeline and 100MLD WTP at
Dhanbad
Dhanbad Water Supply Project (Maithon Dam)
8. Water Treatment Plant
Neyveli Lignite Corporation Tamilnadu
9. 50 MGD WTP at Dwaraka
Delhi Jal Board
10. Pre Treatment Plant at NTPC Barh
NTPC associated with Mcnally Bharat
11. Pre Treatment Plant At NTPC Mauda
NTPC associated with Mcnally Bharat
12. Pre Treatment Plant At NTPC Rihand
NTPC associated with Mcnally Bharat
13. Pre Treatment Plant At NTPC Vindhyachal
NTPC associated with Mcnally Bharat
14. 3.4 MGD Augmentation of Drinking Water Supply
Govt. Of Bihar PHED, Munger
15. 3.4 MGD Augmentation of Drinking Water Supply
Govt. Of Bihar PHED, Jamalpur
16. 144 MLD Advance Water Treatment Plant at Sikandra,
Agra
Uttar Pradesh Jal Nigam (UPJN), Agra
17. Water Treatment Plant
Kudgi Super Thermal Power Project Stage-I
18. Water Treatment Plant
2X 800 MW LARA STPP
19. Water Treatment Plant
1 X 500 FGUTPP, Stage IV, Unchahar
20. R.O. Plant at Gujarat refinery
Indian Oil Corporation Limited

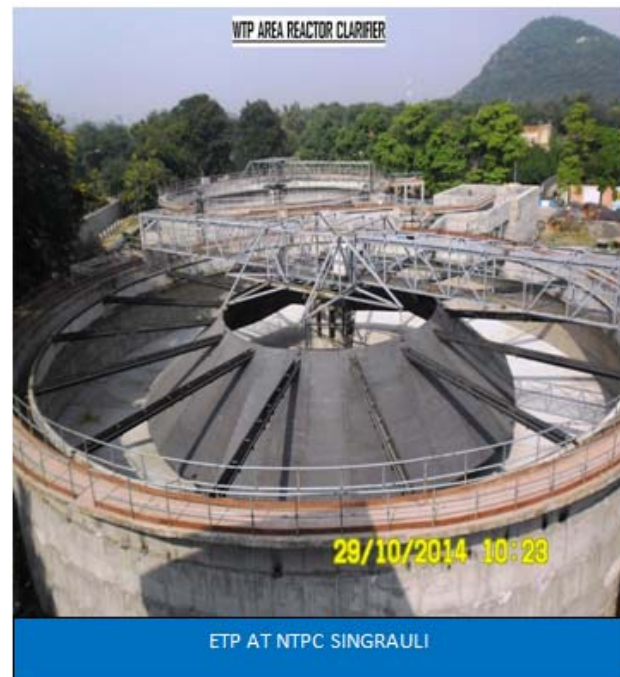


21. 5.65 MLD WTP and Intake Structure, River Budhi Gandak
Govt. Of Bihar PHED, Begusarai
22. Water Treatment Plant 20MGD at Mohali,
Veolia india Pvt Ltd
23. 182 MLD WWTP at Rithala
Delhi Jal Board
24. Water Treatment Plant Ranebennur at Bangalore,
Veolia India Pvt Ltd
25. 120MLD WTP at Habra, West Bengal.
PHED – Va tech Wabag



NETWORKING PROJECTS

1. 3000 Km sewage pipeline design(Sewercad) along with
18 # STP civil and
Electro Mechanical design. Contractor - KK SPUN
2. Diversion of effluents through underground pipes and
manholes along side Gomti River and use of the river side for
economic and recreational purposes
3. Laying of interceptor sewer along Najafgarh, Shahdara
and Supplementary Drains Package 1 Dwarka (Delhi Jal
Board)
4. Laying of interceptor sewer along Najafgarh, Shahdara
and Supplementary Drains Package 4 Rithala
(Delhi Jal Board)
5. Laying of interceptor sewer along Najafgarh, Shahdara
and Supplementary Drains Package 5 Shahdara North
(Delhi Jal Board)
6. Laying of interceptor sewer along Najafgarh, Shahdara
and Supplementary Drains Package 6 Shahdara South
(Delhi Jal Board)
7. 18 K.M Sewer Network Hydraulic Design at Kanpur
TWIC (Tamilnadu Water Investment Company) &
JTETA (Jajmau Tannery Effluent Treatment Association)



Charu Infra Engineering Consultants has vast experience in structural engineering services for various types of treatment plants and intake structures. We have experience in well designs, intake structure designs with wave consideration and other special structure design criterias.

EFFLUENT TREATMENT PLANTS

1. 12 MLD CETPat Mayapuri
Delhi State Industrial and Infrastructure Development Corp.
2. 16.8 MLD CETPat Jhilmi
Delhi State Industrial and Infrastructure Development Corp.
3. 24 MLD CETPat Okhla
Delhi State Industrial and Infrastructure Development Corp.
4. 12 MLD CETPat SMA
Delhi State Industrial and Infrastructure Development Corp.
5. 35 MLD CETPat Bawana
Delhi State Industrial and Infrastructure Development Corp.
6. Effluent Treatment Plant
Indian Oil Corporation Limited, Guwahati
7. Effluent Treatment Plant
Neyveli Lignite Corporation Tamilnadu
8. 50 MLD CETP at Tajpur Road, Ludhiana
Punjab Dyers Association Ludhiana
9. 20 MLD CETP at Kanpur,
TWIC (Tamilnadu Water Investment Company) &
JTETA (Jajmau Tannery Effluent Treatment Association)
10. ETP Plant ONGC URAN at Navi Mumbai, Projects and
Development India Ltd
11. Super Structure for ZLD Plant at Barauni for HURL
12. Super Structure for ZLD Plant at Sindri for HURL

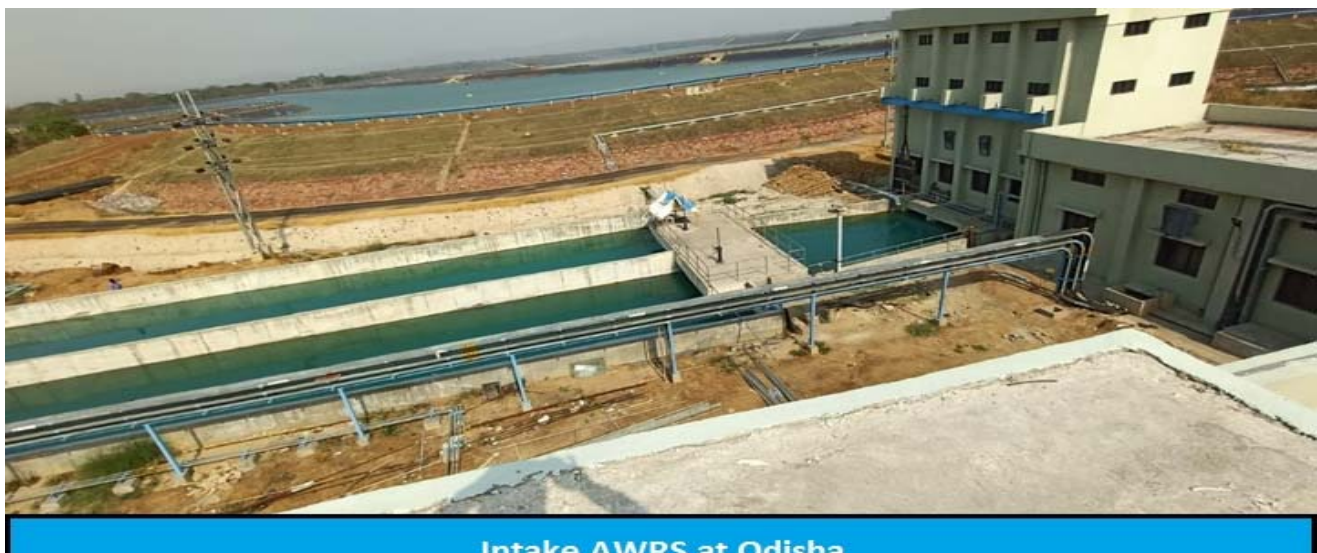


SEWAGE TREATMENT PLANTS

1. 10 MLD STP at Yelahanka Satellite Town, Bangalore
Bangalore Municipal Corporation
2. 70 MLD STP at Agar Takali, Nashik
Nashik Municipal Corporation
3. 30 MLD STP at Loni, Ghaziabad
U.P. Jal Nigam
4. Augmentation of 168 MLD MPS and 100MLD STP
Haryana Urban Development Authority
5. 18 # STPS (SBR Based) in Madhya Pradesh, KK Spun
6. Assam Petrochemicals Limited, Namrup

Engineering India Ltd

7. AWRS Plant at Orissa
Orissa Power Generation Corporation Ltd
8. HURL at Barauni
Projects and Development India Ltd
9. 50 MLD STP at Varanasi
Varansi STP project Pvt Ltd
10. 12 MLD STP at Rohtak for WAPCOS Ltd
11. 60 MLDSTP Pahari at patna for BUIDCO (Bihar Urban
Infrastructure Development Corporation Ltd)
12. 21 MLD STP at Etawah for Uttar Pradesh Jal Nigam
13. 21 MLD Sewage Pumping Station at Kamalichak
Bihar Urban Infrastructure Development Corporation
Limited
14. 50 MLD STP at Kankarbagh for BUIDCO
15. 20 MLD TSP at Rohtak for WAPCOS Ltd
16. 15 MLD STP at Rohtak for WAPCOS Ltd
17. 50 MLD Sewage treatment plant at Kankarbagh for BUIDCO
18. AWRS Plant at Odisha for OPGCL (Odisha Power Generation
Corporation Ltd)



INTAKE STRUCTURES

1. Intake Structure at Akelgarh (Chambal River)
Rajasthan Urban Infrastructure Development Project
2. Intake Structure (Tawi River)
Jammu Development Authority
3. Intake and Pipeline for Satpura Power Station
Madhya Pradesh Power Generating Co. Ltd., Jabalpur
4. 75m Deep Intake Well (Ganga River) along With De-Silting Basin near Patna
Barauni Thermal Power Station
5. 30m Deep Composite Intake Well (Brahmaputra River)
Guwahati Water Supply Project
Funded by Japan International Cooperation Agency(JICA)
6. 5.65 MLD WTP and Intake Structure (Budhi Gandak River) Govt. Of Bihar PHED, Begusarai
7. Design engineering of 141 MLD Raw water intake system at Bhagalpur consisting of one Jack well of 21 mt dia and one Double D shape well at shore.



Intake at Bharalpur



AWRS Plant at Odisha



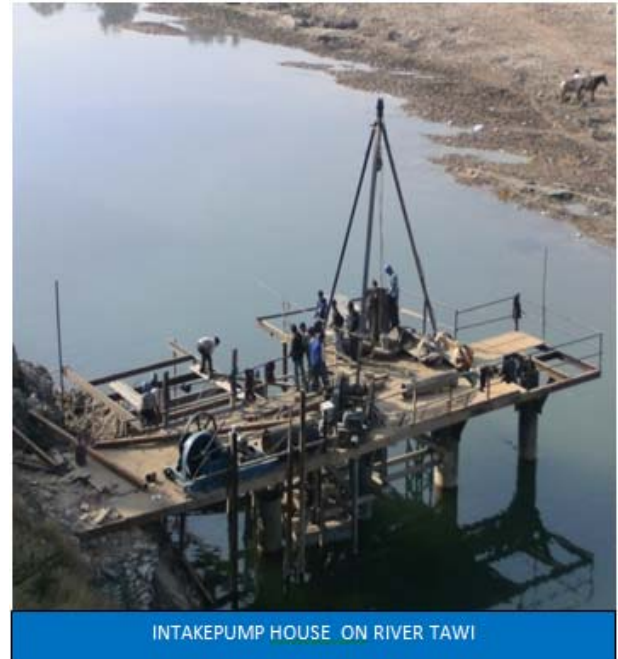
Intake Structure at Bhagalpur



INTAKE STRUCTURE ON RIVER SIDE OF DAMODAR

PUMP HOUSES

1. Sewage Pump House and Sewage Conveying M.S. Pipe Line of 1525 mm Dia. (Yamuna Vihar)
Delhi Jal Board
2. Extension of Intake Pump House and M.S. Pipe Line at Mejia Power Station
Damodar Valley Corporation
3. 25MGD Treated Effluent Pumping Station at Rithala, Delhi
Delhi Jal Board
4. Sewage Pumping Station at Preet Vihar, Delhi
Delhi Jal Board
5. G.H. Canal Sump and Pump House (18 m dia., 17 m deep)
Gomti Pollution Control Board, U.P. Jal Nigam, Kanpur
6. Main Pumping Station at Kanpur under Ganga Action Plan-Phase 2 (51.5 m dia. and 14 m deep)
Gomti Pollution Control Board, U.P. Jal Nigam, Kanpur
7. I&O works 111.33 MLD and IPS 320 MLD at Kukrail Nala, Lucknow. (49.2 m dia. and 14 m deep)
Gomti Pollution Control Board, U.P. Jal Nigam, Kanpur
8. 4 Nos Network Pumping Station at Digha and Kankarbagh for BUIDCO



INTAKE PUMP HOUSE ON RIVER TAWI

Material Handling

Charu Infra Engineering Consultants has offered structural consultancy services to various coal, coke, fly ash and other material handling projects for power plants and other industrial projects in government and private sectors

MATERIAL HANDLING PLANTS

1. Civil works of 1000 tph integrated coal handling plant Kothagudem Thermal Power station
Andhra Pradesh State Electricity Board
2. Civil and structural steel works of coal handling Plant Ramagundam super thermal power project
National Thermal Power Corporation
3. Part civil works of coal handling plant Vijayawada thermal power station
Andhra Pradesh State Electricity Board
4. Civil works of lignite handling plant at Surat
Gujarat Industries Power Company Ltd
5. Part civil works of coal handling plant Vijayawada thermal power station
Andhra Pradesh State Electricity Board
6. Civil works of coke handling and storage system Panipat Refinery Expansion project
Indian Oil Corporation Limited
7. Fly ash handling system Wanakbori Thermal Power Station
8. Fly ash handling system Jai Balaji Industries Limited
9. Part civil works of coal handling plant Guru Hargovind thermal power plant
Punjab State Electricity Board
10. Marine Material Handling Facility Conveyor, Gallery, Hopper House and Lime Dosing Building
Oswal Chemicals & Fertilizers Limited, Paradip
11. Dry fly ash conveying system Khaparkheda Thermal Power Station, Nagpur
12. Coal Handling Plant Renovation And Integration
For Stage I & II [2×110 MW + 3×210 MW + 2×195 MW]



At Kota, Rajasthan
Along with pre tendering and post tendering service, we also have experience in plant extensions, equipment foundation strengthening.

ANCILLARY STRUCTURES

1. Civil works of service buildings with ancillary facilities
 Coach repair workshop at Nishatpura (Bhopal)
 Central Railway
2. Civil works of Stacker/Reclaimer Complex
 Raichur Thermal Power Station
 Karnataka Power Corporation Limited
3. Civil and structural steel works of lime stone crushing
 and screening plant at Jaisalmer
 Rajasthan State Mines and Minerals Limited
4. Civil works of stacker and associated conveyors
 Alumina Refinery Phase II Expansion Project at Damang
 National Aluminum Company Ltd.
5. Platform structure, duct supports and floor structure
 Indian Oil Corporation Limited, Baroda
6. Coal mill foundation
 Sipat Thermal Power Plant
 National Thermal Power Corporation
7. Steel complex 24.0m high containing screen, hopper,
 compressor, pumps, conveyors at different levels
 Bokaro Steel Plant
 Steel Authority of India Limited
8. Steel Chimney, bunkers of different capacity both circular
 and rectangular, conveyor gallery
 National Minerals Development Corporation, Bailadilla
9. Silo of 1200 T capacity 2x350 MW Thermal Power Plant,
 Odisha
10. Battery of silo Fly Ash Pneumatic Conveying System,
 Talcher Super Thermal Plant, NTPC



Housing

Charu Infra Engineering Consultants has offered structural consultancy services to a large number of clients for commercial and residential multistoried structures. We have a wide range of experience and expertise in different classes of buildings in different seismic zones, soil types and other structural

MULTISTORIED BUILDINGS

1. Proudयोगiki Purwanuman Niketan for TIFAC AT I.I.T DELHI,
2. a 9 storied structure with a floor are of 14000 sqm andconsisting of an auditorium and a basement.
3. Design Of Number Of Multistoried Building For M.E.S.(Including Ten Storeyed Building At Kingsway Camp, Delhi)
4. Structural Design For Expansion Of BLOCK II & V OF I.I.T DELHI.
5. Office Building for M/S UPSIDC with a floor area of 2000 sqm.
6. Multistoried Housing for M/S BSES AT NOIDA, a 9 storied structure with a floor are of 11000 sqm
7. Sanjay Gandhi Memorial Hospital” At Mongolpuri for P.W.D , a 10 storied structure with a floor are of 20000 sqm
8. Army School Complex for M/S AWHO with a floor area of 12000 sqm.
9. Group Housing at Noida ,150 units
10. Administration Building for M/S NPCIL-Rajasthan, Rawatbhata, a 3 storied structure with a floor are of 9000 sqm
11. 150 Villas /Bungalows on 42 Acre site at Greater Noida for IFSOWO
12. Control Building for SIPAT POWER PROJECT, a 6 storied steel structurewith a floor are of 9000 sqm
13. Chain of Hotels for Taj Group. (Ginger) (Roots Corporation Of India Limited) with 100 Room/200 Room.
14. (200 Hotels To Be Designed)
15. Married Accommodation Project for Defence Personal, at Kolkata, 10 Blocks Of 6 Storeyed 15 bocks Of 9 Storeyed, 16 Blocks Of 11 Storeyed
16. DLF Mall & Commercial Complex at Sikanderpur, Gurgaon, 23,000 Sqm ,13storeyed With Two Basements.
17. Omaxe Greens, Jharmari ,PUNJAB, 100000 sqm



IT PARK KOLKATA, DLF



**City Court, Office Complex & Mall
At Gurgaon, DLF**

Apart from normal RCC structures, we have experience in designing steel structures, truss systems, composite sections, flat slabs and other special structural systems for solutions to the complex issues faced by our clients

18. I.T, KOLKATA (DLF), 1,10,000 Sqm Thirteen storied block with flat slab
19. Cross Point , Mall & Commercial (DLF), 2,0,000 Sqm Twelve storied block
20. Commercial With Apartment (S.S GROUP) DESIGN PLUS. 1,2,000Sqm, Ten storied block.
21. Multi Storied Housing Complex at Faridabad ,Ghaziabad for M/S TRIVENI Infrastructure, 3,00,000 Sqm, Upto Seventeen storied block.
22. BPTP HOUSING (G+3, G+5), Sec-76 & Sec-77
23. AIPL It Enabled Building at B-07, Sec-132, Noida
24. Bhatinda School Complex, approximately 1.5 lakh sqft
25. Chiranjiv Bharti School-Sushant Lok Panipet- Ansal Properties Infra structure Ltd, approximately 1.5 lakh sqft
26. BPTP Housing (Villa & Elite Floors) At Parkland Sec-88 & Sec-81
27. BPTP HOUSING G+9
28. AIPL "Shopping Cum Office Complex" at Khanna with a total builtup area of 2 lakh sqft
29. AIPL Villas, Floors , Club House For "Dream City" at Khanna
30. Housing Complex at Nalwa with an area of 46050 sqft
31. Hardware Park, HYDRABAD – TAJGVK Hotel & Resort Ltd. , approximately 2.5 lakh sqft
32. BPTP Sanctuary Club Block'v' at Sec-75 -76 FARIDABAD , approximately 1.5 lakh sqft
33. Project Park Central at Sector 84, Faridabad, Haryana with an area of 129591 sqft
34. Discovery Park at Sector 80, FARIDABAD ,Area - 13,844.00 sqft.(approx.)(26 Storeyed Building)
35. Park Arena , Sec-80, BPTP, (26 Storeyed Building)
36. Hotel and commercial, Mahim, 35 storied(135m)
37. Office building at Golf Course Sec-62, Gurgaon (M/S Morphogenesis), 20 Lakh Sq ft, 15 storied, 2 basement
38. Parker Suit and Galleria – PARKER, 3 Lac Sqft(approx.)
39. Industrial HI-Tech – THE PAVILION, 3 Lac Sqft(approx.)
40. Parker VRC 'White Lily' Housing at Sec-8 Sonipat
41. Proposed Group Housing White Lily 2' Colony Sec-27, Sonipat, 11.687 Acres
42. Proposed Group Housing "Cosmos Express 99" Gurgaon Manesar 8 Acres
43. Sri Rathinavel Gounder Kalyan Mandpan, 1.5 Lakh sqft
44. Astair Garden Sec-70A - Gurgaon 8 Acres
45. PROPOSED GROUP HOUSING "COSMOS EXPRESS 99" AT SECTOR -99 GURGAON MANESAR URBAN COMPLEX M/s COSMOS INFRA ENGINEERING (I) PVT. LTD. M/S COSMOS



GREENFORT, NOIDA FOR SIFY DATA CENTRE



Business Club at Gurgaon(IMPERIA) (Area approximately 4.5 lakh square feet)

46. NATIVE BUILDCON PVT.LTD. ASTAIRE GARDEN, M/S BPTP
47. Premia building (commercial)- 32 storied, 2 basement
48. Building C,D,E,F & Building-10 at Gurgaon, DLF Cyber City Developers
49. IT Park & 7B,at Gurgaon, DLF Cyber City Developers
50. DLF Cyber Hub & IT Park, at Chandigarh, DLF Cyber City Developers
51. Paliwal Real Estate & Cutout Covering, at Noida, DLF Limited
52. Elite Premium at Faridabad, BPTP Ltd



We also have experience in proof consultation of a variety of housing projects

Proof Consultancy

1. Auditing Of DLF PALZA at Gurgaon for M/S DLF UNIVERSAL, 18 Storeyed
2. Auditing Of Queensdale for 2.344 Acres Commercial Complex in DLF City, Phase V, Gurgaon, 6 Storied
3. Auditing Of Mousary Arcade in 0.328 Acres Commercial complex in Phase – II, DLF City, Gurgaon. 3 storied
4. Auditing Of DLF –ARENA – IT Park, Kishangarh at Chandigarh, 6 storied
5. Auditing Of Commercial Complex Project in Phase v, DLF City, Gurgaon, 4 storied
6. Auditing Of Commercial Complex Bldg. On 2.024 Acre Site in Phase I, DLF Qutab Enclave, Gurgaon, 8 storied
7. Premises no 08.- Mar (Block – AF) New Town ,PS Ragarhat, North 24 Parganas, 18storied/ 10 storied
8. Auditing on South Point Mall For DLF, 6 storied
9. CSC Noida (IT) For DLF, 110000 sqm
10. SEZ,SILOKHRA BLOCK A &E, 200000 sqm
11. I.T,KOLKATQ BLOCK B2&B4,120000 sqm
12. Residential Development for TATA, located at Sohna, Haryana, India, 35



13. BMG HOUSING WITH MIVAN SHUTTERING

Hospitals

Charu Infra Engineering Consultants has provided civil and electrical engineering services for various types of hospitals for both government and private clients. We have experience in design of these important structures which require applying specific provisions for special considerations like X-Ray rooms, abnormal soil conditions, etc.

OUR PROJECTS

- 176 bedded Maternity & Child Block, Emergency Block and additional facilities at Sanjay Gandhi Memorial Hospital, Mangolpuri, New Delhi, for Ministry of Health Govt. of Delhi. (Cost Rs 25 Crores)
- 150 bedded Maternity & Paediatric Wards and Doctors Hostel at Guru Gobind Singh Govt. Hospital, Raghurir Nagar, New Delhi, for Ministry of Health Govt. of Delhi. (Cost Rs. 44 Crore)
- 100 bedded National Institute of Siddha for ISM & H, Govt. of Tamil Nadu, Chennai (Rs.30 Crore)
- Centre for Dental Education & Research, AIIMS, New Delhi (Rs.32 Crore)
- 35 Bedded Green Noida Health And Research Institute Hospitals Private Limited, Greater Noida (Rs.20.50 Crore)
- 200 Bedded S N Super Specialty Hospital, Ganganagar (Rs.72 Crore)
- 50 Bedded S. L. Minda Memorial Hospital, Bagla, Hisar (Rs.14.25 Crore)
- 120 Bedded Orthopedic Ward Block at Srinagar Bone and Joint Hospital, Jammu and Kashmir (Rs.72 Crore). **With Seismic dampers for Category A-Fully operational criteria**
- 300 Bedded District Hospital at Namchi, Sikkim for Building and Housing Department, Govt. of Sikkim, Gangtok



Our Projects

Charu Infra Engineering Consultants has experience in large spans RCC, steel and truss sections used in most airports and stadiums and ensuring safety of the structure in terms of seismic loading, deflection criteria among a variety of other considerations

AIRPORTS AND STADIUMS

1. Renovation/ expansion of Chennai Airport consisting of long span steel structures with varying cross sections
2. Chennai Metro Station –AAI 2,50,000 Sqft.
3. Vadodara Airport-AAI
4. Mohali Hockey Stadium- Office of Executive Engineer, PED (B & R) Mohali, Long Truss Cantilever Structure.
5. Parade Ground Katgodam - CRPF
6. Riverside Development Work Including Canopies, Tensile Structure, STP and Rain Water Harvesting at Dholera



Chennai airport during Construction



Long span trusses



Chennai airport after completion

From ideas to reality



MOHALI STADIUM



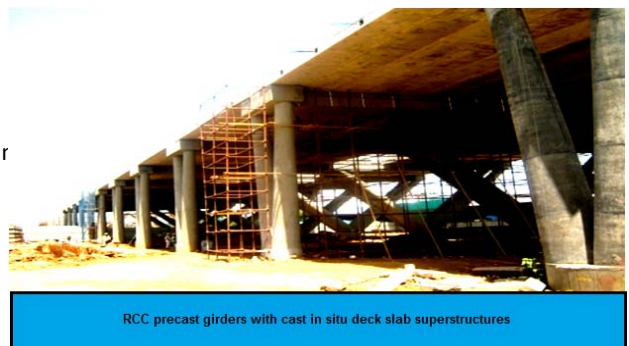


Bridges and Flyovers

Charu Infra Engineering Consultants has provided structural engineering services for various types of bridges. We have experience in design of special structures following codal provisions for special considerations like abnormal soil conditions etc.

OUR PROJECTS

- Flyovers connecting new domestic terminal of Chennai Airport , Client: Airport Authority of India
 - Structural design and preparation of drawings for 14.0m PSC pretension box beam
 - Structural design and preparation of drawings for 28.0m PSC post tensioned I beam superstructure
 - Structural design and preparation of drawings for RCC Y frame pier with open foundation and inverted T beam cap to support the pretension box beam
 - Structural design and preparation of drawings for cantilever pier substructures with open foundation
 - Structural design and preparation of drawings for 5 nos. RCC precast girders with cast in situ deck slab superstructures
 - Structural design and preparation of drawings for various POT-PTFE bearings
 - Inclusive of obtaining approval from I.I.T Delhi.
- Structural design and preparation of drawings for 1x36.0m steel truss bridge with RCC deck and pile foundation at Indranagar across Kabarkhala
- Structural design and preparation of drawings for 3 x 36.0m steel truss bridge with RCC deck and pile foundation at Joynagar across river Howrah
- Structural design and preparation of drawings for 3 x 30.0m steel truss bridge with RCC deck and pile foundation at Ramthakur Sangha across river Howrah
- Structural design and preparation of drawings for 2x22.0m RCC T Girder Bridge at Maheshkala market with pile foundation
- Structural design and preparation of drawings for single spar of 25.0m bridge at Hezamara with pile foundation.



RETROFITTING WORKS

- G+14 Storied Building, Park Floor at Faridabad, BPTP, project involved of jacketing of columns for strengthening which were required as per reanalysis in staad for available concrete strength at site.
- DLF Cyber Hub, Gurgaon, Haryana, DLF, Design of retrofitting of intermediary platform at upper ground. Floor level as permitted by design and analysis of existing structure.
- Sangam Apartment, Rohini Sector-9, Extension of balcony of 14 towers (7 Storied) all round as permitted by design and analysis using stadd pro.
- Boxing Ring, GRRC at Lucknow, MES, Structural design and preparation of drawings of indoor boxing ring at 11GRRC at Lucknow. Preparation of complete structural drawings. Vetting of design and drawing (Tracings as well as two prints) from IIT/ NIT/any one other Government Engineering Collage.
- D Mart, Rohini, Analysis of an existing structure by staad analysis and then non destructive testing at specific areas and providing modification methods and drawings for the same.



G+14 Storied Building, Park Floor



SANGAM APARTMENT, ROHINI

Date: 25.02.2021

TO WHOM IT MAY CONCERN

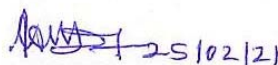
This is to inform that the project for "Design and Construction of Interceptor Sewers along with Najafgarh, Supplementary and Shahdara Drains for abatement of pollution in Yamuna River" Under Delhi Jal Board was awarded to three turnkey contractors as given below:

1. Vishwa Infrastructures and Services Pvt. Ltd. (VISPL)
2. DSCL-FENGSHUN WABAG Consortium (DSCL)
3. Pratibha Industries Limited

Orders for the above construction were placed in July 2011.

M/s VISPL and M/s DSCL proposed the consortium of M/s Charu Engineering Consultants and M/s Progressive Engineer to EIL for the detail design of all interceptors and pumping station under their packages (amounting to work of approximately Rs. 600 Crores). EIL approved the consortium after reviewing their credential. M/s Charu Engineering Consultants, having office at JE-9, Khirki extension, 106-107 First Floor, New Delhi-110017, Was involved in detailed design and preparation of "Good for Construction" & As Built Drawing of all interceptor chamber and pumping station under packages of M/s VISPL & M/s DSCL. The project assigned to M/s Charu Engineering Consultants including submission of As-Built- Drawing has been Commissioned in 2021 and performance of M/s Charu Engineering Consultants has been found to be satisfactory.

This certificate is issued to M/s Charu Engineering Consultants Limited on their request.


K Maria Doss
Project Manager
Interceptor Sewer Project



TO WHOM SO IT MAY CONCERN

This is to certify that M/s Charu Infra Engineering Consultants LLP having office 90/60, First Floor, A & B Block, Malviya Nagar, New Delhi-110017 were assigned the job of consultancy in respect of complete design / Engineering and Survey including GPRS for the scope of work including underground sewer pipeline network, manhole, vide work order no. EPC-PO-30550/10P152

The survey work including Total station, DGPS, GIS, GPRS Survey has been started in 2019 and design engineering of sewer line network were completed for Kanpur project at Dec, 2021 of the project cost Rs 520, 18, 41,700.00

The survey, Design / Engineering job assigned has been completed as on 2021.

The fees paid to the consultant is Rs. 19.88 Lacs.


18.04.2022


Soumitra Chandra
Regional Head,
VATech Wabag Limited

Sustainable solutions, for a better life



TO WHOM SO EVER IT MAY CONCERN

This is to certify that M/S DSC LTD having office at E-9 South Extension Part II, New Delhi -110049 is executing **“Interceptor Sewer Along Nazafgarh, Supplementary and Shahdara Drains for Abatement of Pollution in Yamuna River Package 4 (Rohini- Rithala) & Package – 5 (North Shahdara Delhi).** For Delhi Jal Board and M/S Charu Engineering Consultants having office at JE-9, Khirki Extension, 106-107 First Floor, New- Delhi -110017 was appointed as Consultant for Engineering/Design Work, which is executed by them satisfactorily for complete Engineering including Civil, Mechanical & Electrical works, Process and Structural Engineering of Package –P4 (Rohini –Rithala) & P-5 (North Shahdara Delhi) , value of project approximately 202 Crore and 210 Crore respectively. The Project was started in 2011.

M/S Charu Engineering Consultants has completed following including approval from M/S Engineers India Limited, New Delhi (PMC for Delhi Jal Board).

1. R.C.C Jacking pipe of 600 mm dia, 1200 mm dia, 1600 mm dia & 2000 mm dia.
2. Jacking shaft ,Receiving Shaft including related works.
3. Hydraulic, Electro Mechanical and Civil Design & Drawing of Intercepting Chambers including Weir Structure and other associated works.
4. Complete design and drawing of Manhole/drop manhole with pre-cast units
5. Hydraulic, Electro Mechanical and Civil Design & Drawing of Pumping Stations.

The Engineering is at completion stage and M/S Charu Engineering Consultants has carried out the complete scope of work to our satisfaction as well as satisfaction of the Client, Delhi Jal Board.

This letter is issued on the request of M/S Charu Engineering Consultant for participating in Tender Bidding

For M/S DSC LIMITED

Project Director, DJB Projects



DSC LIMITED

Office : 602-A, Udyog Vihar, Phase - V, Gurgaon - 122016 (Haryana) | Tel : +91-124-4970777/888 | Fax : +91-124-4970855
Registered Office : E-9, 3rd Floor, South Extension, Part - II, New Delhi - 110049 | Tel : +91-11-40780900 | Fax : +91-40780915
www.dsclimited.com



Date – 09-06-2014

TO WHOMSOEVER IT MAY CONCERNED

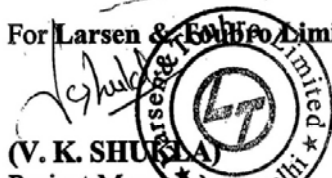
This is to certify that M/s Larsen & Toubro Limited is executing the Sewer Project "Providing Sewerage facility in Mohan Garden group of Colonies" for Delhi Jal Board and M/s Charu Engineering Consultant (office at JE-9, Khirki Extension, 106-107, First floor, New Delhi-110017) was appointed as Consultant for Design & Engineering of Micro Tunneling work, which is executed by them satisfactorily and work is in progress.

The engineering is in advance stage of completion including approval from IIT – BHU, Varanasi and carried out to our satisfaction e.g. following structures are under construction.

- a. RCC Shafts by Well Sinking method.
- b. HDPE Lined RCC Jacking Pipe by Micro tunneling method

This Letter is issued on the request of M/s Charu Engineering Consultant for participating in other Tender Biddings.

For Larsen & Toubro Limited,



(V. K. SHUKLA)
Project Manager New Delhi
Mohan Garden Sewerage Scheme, Delhi

TO WHOM SO EVER IT MAY CONCERN

This is to certify that M/s Charu Engineering Consultants, office at JE - 9, 106-107 Khirki Extension, Malviya Nagar, New Delhi - 110017 has offered Structural Consultancy Services for the following important projects:-

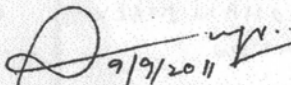
S.NO.

PROJECT NAME

- 1 21.6MLD CETP, Naraina Project
- 2 24 MLD CETP for DSIDC at Okhla
- 3 35 MLD CETP for DSIDC at Bawana Industrial Estate.
- 4 Pumping Station at 90MGD for DJB (Yamuna vihar)
- 5 Twin M.S Pipe line of 2500mm dia from Haiderpur to Wazirabad W.T.P, DJB (Pkg-II)
- 6 25MGD Pumping Station at Rithala

All the above Projects are already commissioned excepting S. No. 5 which is likely to be commissioned in next three months.

For SPML Infra Ltd.


9/9/2011
Authorized Signatory



SPML INFRA LIMITED

SPML House, Plot No. 65, Sector-32 Institutional Area, Gurgaon - 122001, Haryana
Ph: +91-124-3944555, Fax: +91-124-3983201
Email: info@spml.co.in, www.spml.co.in



Regd. Office: F - 27/2, Okhla Industrial Area, Phase II, New Delhi - 110 020

Date – 16-05-2014

TO WHOMSOEVER IT MAY CONCERN

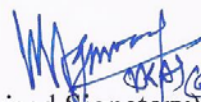
This is to certify that M/s Vishwa Infrastructure & Services Pvt. Ltd. is executing the Interceptor Sewer Project "Design and Construction of Interceptor Sewers along Najafgarh , Supplementary & Shahadra Drain for Abatement of Pollution in River Yamuna" for Delhi Jal Board and M/s Charu Engineering Consultant (office at JE-9, Khirki Extension, 106-107, First floor, New Delhi-110017) was appointed as Consultant for Engineering/ design work, which is executed by them satisfactorily for complete engineering including Civil, Mechanical & Electrical works/ process and structural design of Package-P1 (Dwarka) & P6 (Shahadra).

The Engineering is in advance stage of completion including approval from M/S Engineers India Limited, New Delhi and carried out to our satisfaction e.g. following structures are under construction as

- R.C.C shafts by Well Sinking method.*
- HDPE Lined RCC Jacking Pipe by Slurry based MTBM system of DN900 & DN1600.*
- Civil, Mechanical & Electrical works of Intercepting Chambers & Pumping Station.*

This letter is issued on the request of M/s Charu Engineering Consultant for participating in other Tender Biddings.

For M/s Vishwa Infrastructure & Services Pvt. Ltd.


(Authorised Signatory)



VISHWA INFRASTRUCTURES AND SERVICES PVT. LTD.

Regd. & Corporate Office : 1-11-256/C/24, Plot No. 24, Gagan Vihar Colony, Begumpet, Hyderabad - 500 016, A.P. (INDIA)
Phone : +91 40 2776 3835 / 36 /37 Fax : +91 40 2776 3082, Email: info@vishwainfra.in website: www.vishwainfra.in



McNally Bharat Engineering Company Limited

Ecospace: Campus 2B 11F/12 (Old Plot No AA II/Blk 3)
New Town Rajarhat North 24 Parganas Kolkata 700156
T +91 33 66281111 30141111 F +91 33 66282277 30142277
E mbe.corp@mbecl.co.in W www.mcnallybharat.com

Date: 02.01.2013

TO WHOM SO EVER IT MAY CONCERN

This is to certify that the Civil, Structural & Architectural engineering including drawing and document approval from NTPC of the following project has been successfully carried out & completed by M/s CHARU ENGG. CONSULTANTS, having registered office at JE-9 Khirki Extension, 106-107 1ST Floor. (OPP. B-Block Trikona Park, Malviya Nagar), New Delhi-110017.

1. Pretreatment (PT-CW System & PT-DM) Package of Vindhyachal Super Thermal Power Station STPP, Stage -IV (2X500 MW).

2. Ash water Recovery Pump House and Pipe Crossings over Nallahs along with respective superstructures for crossings of Ash Water Recirculation Treatment System Package For Singrauli STPP, Stage I & II (2000 MW).

3. Pretreatment Package of Mauda Super Thermal Power Project (2X500MW).

We certify that the said engineering was satisfactory to our expectation.

This certificate has been issued to M/s CHARU ENGG. CONSULTANTS in good faith for tendering purpose.

(Soumitra Chandra)

Sr. General Manager (HOD, SBU-Water)



KKSPUN INDIA LIMITED

(Formerly known as K.K. Spun Pipes Pvt. Ltd.)

(An ISO 9001:2000 Certified Company)

CIN No. U29199DL2006PLC144590

Ref No.- KKS/601

Date:15.06.2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Water Resource Division Govt. of MP, has awarded the work of Khan River Diversion from Pipliya Ragho Stop Dam (existing) near Ragho, tehsil Ujjain, district Ujjain to Kaliyadeh palace, in Ujjain city on turnkey basis by constructing underground pipe diversion system capable of delivering **Storm** water not less than 8 cumec with a pipe dia not less than 2600mm dia with available geographical head of 12.68 meter between take off and delivery points with provision of aeration/inspection cum irrigation wells at suitable locations to irrigate cultivated land along the pipe alignment including all works- **Survey, Planning, Design, Estimation**, preparation of land acquisition cases etc. including crossing of railway line, HT/LT electric lines water pipeline etc.

M/s Charu Engineering was awarded as consultant to the contractor for **Survey, Design/Engineering** for the underground pipelines as gravity main for a length of 18 km including the design of 2600mm dia vertical cast RCC pipe.

M/s CEC have completed the design and engineering and provided the services for consultancy till the completion of defect liability period of the project in Dec-2017. The cost of the project was 75 Cr awarded to K.K Spun India Ltd. by WRD vide Agreement No.4/2014-15 dated 18.11.2014. The work was executed under Executive Engineer Water Resources Division Ujjain.

The cost of consultancy fees paid to M/S CEC is approximately 25 lacs.

K.K Spun India Ltd.

B.B Mukherjee

(Director Projects)



Regd. Office: DSII DC Shed No. 103, Scheme-1, Okhla Industrial area, Phase-II, new Delhi-110020

Office: 10th Floor, Tower-A, Vatika Mindscapes, 12/3, Sarai Khwaja Mathura Road, Sector-27, Faridabad-121003, Haryana, India

Tel.: +91 129 6616200 E-mail: info@kkspunpipes.com Website: www.kkspunpipes.com



Works:

Tigaon Road, Ballabgarh, Haryana - 121004

Plot No. SPL384, RIICO Industrial Area Tapukara, Alwar, Rajasthan - 301707

Plot No. A18A2, Growth Center Jainpur, Industrial Area, Kanpur Dehat, U.P.

NH-7, Main Road, Village- Nandan Sharda Prasad, tehsil Maihar Dist. Satna, Madhya Pradesh-485771



VARANASI STP PROJECT PRIVATE LIMITED

Registered Office: 513/A, 5th Floor, Kohinoor City, Kiroi Road, Kurla (west), Mumbai-400070

Corporate Office: 6th Floor, Plot No.19, Film City, Sector 16 A, Gautam Buddha Nagar, Noida, UP-201301

CIN: U41000MH2017PTC299801, Tel No: 022 71084585

Date: 14th-Jul-2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that M/S Varanasi STP Project Pvt. Ltd, C/o **Essel Infra Projects Ltd** has executed the 50 MLD STP Plant at Varanasi which is a HAM project

M/S Varanasi STP Project Pvt.Ltd. C/o, **Essel Infra Projects Ltd** had engaged **M/S Charu Infra Engineering Consultant LLP**, having Office at 90/60 1st Floor Maliviya Nagar, New Delhi 110017 as Design Engineering Consultant for the above project.

The Salient Features of the above project are as follows

1. Interceptor of Nala for 50 MLD Flow.
2. Pump house.
3. Rising main.
4. 50 MLD STP SBR based
5. Earthen Bund 4.5m High
6. Outfall Structure.

The cost of the project is approximately156 Cr.

The project is executed successfully as per the Design and Drawing supplied by **M/S Charu Infra Engineering Consultant LLP** which is duly vetted by IIT Varanasi also

The letter is issued on Request of **M/S Charu Infra Engineering Consultant LLP**

Thanking you and assuring you of our best services at all times.

Yours Sincerely,

For Varanasi STP Project Pvt



Pallav Srivastava
Authorized Signatory



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

No.AAI/CAP/DGMEC-I/DTB/2012/

Dt. 29.06.2012

TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/s. Charu Engineering Consultants, having office at JE-9, Khirki Extension, 106-107, 1st floor, Malviya Nager, New Delhi is the Structural Designer, for the Chennai Airport Expansion Project. The New Domestic and International Terminals spread across 1,33,000 Sqm including basement and the cost of the project is approximately 1200 Crores.

M/s.Charu Engineering Consultants has carried out the complete structural design for the Project and same is executed satisfactorily.

The following are the main components of the project work.

1. Domestic and International Terminal Building with structural steel trusses of 55mt. span and kalzip roofing.
2. Central Substation building.
3. Elevated corridor (approx. one km length) with both pre-tension and post-tension girders.

This certificate is being issued on specific request of M/s.Charu Engineering Consultant and without prejudice to the rights of AAI in any manner.

(Vasanthi Suresh)

Dy. General Manager (Engg-C)-I

वासन्ति सुरेश
उप महा प्रबंधक-इंजि (मिविल)
VASANTHI SURESH
Deputy General Manager (Engg - Civil)
भारतीय विमानपत्तन प्राधिकरण
Airports Authority of India
चेन्नै विमानपत्तन परियोजना
Chennai Airport Project
चेन्नै-६०० ०२७/Chennai-600 027

PHONE : ED Engg - (044) 22564160, GME(E)-22564180,
GME(C)-I-22564631, GME(C)-II-22564470, GM (Fin)-22564428
FAX : ED Engg - (044) 22560531, GME(E)-22561980,
GME(C)-II-22560027, GM(Fin)-22560537

चेन्नै विमानपत्तन परियोजना, चेन्नै - ६०० ०१६
Chennai Airport Project, Link Building, 2nd Floor,
Chennai Airport, Chennai - 600 016.



CREATIVE GROUP
architects planners urban designers
Project Management Consultants

50 years
of sustainability
www.creativegroup.co.in

TO WHOM SO EVER IT MAY CONCERN

This is to certify that M/s Charu Infra Engineering consultant llp, having their office at 90/60 First Floor ,Malviya Nagar New Delhi -110017 has carried out the complete structural design for both sub/super structure for the scope of "Architectural/Engineering consultancy services for the proposed comprehensive consultancy work for New Integrated Passenger Terminal Building at Vadodara Airport", and the same is duly approved by I.I.T. Delhi.

The project cost is approximately INR 160 Crores.

The structure design includes the following main structures:

1. Domestic & International Terminal Building
2. Sub-Station Building
3. Food Court Building
4. Car Park

The project has been completed on Oct 2016 as per the structural drawings supplied by M/s Charu Infra Engineering consultant llp




Ar. Gurpreet Singh Shah
Principal Architect
For & On behalf of M/S Creative Group
The Main consultant of the Project

Corporate Office:

S - 21, Hargobind Enclave,
Main Chhatrapur Road,
Chhatrapur, New Delhi - 110074

Dubai Office:

P.O. Box 1749,
Al Ain,
UAE

✉ info@creativegroup.co.in

Facebook [creativegroup](https://www.facebook.com/creativegroup)

Twitter [cgdialog](https://twitter.com/cgdialog)

LinkedIn [creative-group](https://www.linkedin.com/company/creative-group)

11 March 2014

Mr. D. P. Adhikari
Charu Engineering Consultants
New Delhi.



COMPLETION CERTIFICATE

INTERNATIONAL HOCKEY STADIUM, MOHALI

Dear Mr. Adhikari

We would like to take the opportunity to thank you for the successful completion of the Project completed for Public Works Department, Government of Punjab.

The effort put in to provide a viable structural design solution for the RCC visitor stands with piling and foundation works and the 100m x 30m balance cantilever for the main canopy made in pre-fabricated MS tubular sections with pin joints have been appreciated by all.

The project has been completed in approx. 18 months and was inaugurated by the Chief Minister of Punjab in September 2013.

We look forward to continue our ongoing association.

Thanking you,

Yours Sincerely,

for INCUBIS CONSULTANTS (India) Private Limited


Y.P. Gulati
Chairman & Director



INCUBIS CONSULTANTS (INDIA) PRIVATE LIMITED

Registered Office & Studio E-48/10, Okhla Industrial Area, Phase II, New Delhi 110 020, India



To whosoever it may concerns

This is to certify that M/S Charu Engineering Consultants, Office at Khirki Extension, 106-107 First floor, New Delhi -110017 has provided services for the following retrofitting/strengthening works -

- 1) Structural re analysis of 2 tower G+14 storied building structure for strengthening based on the non destructive test such as Rebound Hammer, x-ray etc and core test.
- 2) Strengthening scheme and supervision of the same during execution.

The strengthening is completed

Ramphool Bairwa
AGM-structure



BPTP Limited

BPTP Crest, 15, Udyog Vihar, Phase-IV, NH-8, Gurgaon-122015, Haryana, India T +91 124 385-BPTP (2787) F +91 124 3852999 www.bptp.com
Regd. Office: M-11, Middle Circle, Connaught Circus, New Delhi-110001
CIN - U45201DL2003PLC121733.

MANCHANDA ASSOCIATES

architecture + interiors + urban design

B-83, SHIVALIK, NEAR MALVIYA NAGAR, NEW DELHI - 110017, TEL : +91-11-26691407, 26692588, FAX : +91-11-26692588, EMAIL : project@manchanda.net

Ref : MA/CERT/09/SER-03

Date : 01 May 2010

To Whom It May Concern:

This is to certify that M/s Charu Engineering Consultants., having their office at JE-9, Khirki Extention, Malviya Nagar, New Delhi-110017, were appointed by us as Structural Consultants for the Project : **Maternity and Child Block and Ancillary Facilities in Sanjay Gandhi Memorial Hospital, Mangolpuri, New Delhi** in the year 1998

The project involved

- | | | |
|-------|---|--------------|
| 1. | 150 bedded Maternity & Child Block (Basement + 7 storeys) | 11,865 sqm |
| 2. | 26 bedded Emergency Ward Block (Basement + 7 storeys) | 4,966 sqm |
| 3. | Doctor's Hostel Block | 2,533 sqm |
| 4. | Nurses Hostel Block | 922 sqm |
| Total | | : 20,286 sqm |

The cost of the above mentioned project was Rupees Twenty Five point One Eight crore.

The project was completed in February 2007


Shamit Manchanda
Chief Architect



SOUTH DELHI MUNICIPAL CORPORATION

Office Of The Executive Engineer (B) HQ

9th Floor, Dr. S. P. M. Civic Centre,

Minto Road , New Delhi - 110002



Structural Engineer Registration Certificate

License No: se/0555 (Online)

Dated: 12/04/2021

Shri / Smt. / Ms **RAJENDRA ADHIKARI** S/o, W/o, D/o Sh. **D.P.ADHICARI** R/o **11 B, SHEIKH SARAI, PHASE 1, MIG DDA FLATS, New Delhi, Delhi - 110017** has been empanelled as a Structural Engineer. He / She has deposited the applicable fee as per policy of the Department on account of **issuance** of License for Structural Engineer through **Online** mode. This License will be valid up to **31/Dec/2021** in all three Municipal Corporations of Delhi for the above named Structural Engineer with the following competency:-

Structural Engineer :

1. To prepare the structure design, calculations and details for all buildings and supervision thereof.
2. In case of structural failure, the sole responsibility lies on the part of Structural Engineer and action can be initiated as per Law.

Penal Action :

1. Penal action against defaulting Structural Engineer can be taken as per the provision of Unified Building Bye Laws of Union Territory of Delhi-2016.
2. The above Professional shall ensure compliance of relevant provisions of Building Bye Laws to be read with relevant Regulations applicable for the Licensing of Structural Engineer framed by three Municipal Corporations from time to time as well as Undertaking submitted by him at the time of registration / renewal.
3. The license is valid only for the purpose of building permits & supervision of construction, regularization cases and completion certificate cases only under the jurisdiction of South Delhi Municipal Corporation, North Delhi Municipal Corporation and East Delhi Municipal Corporation.

**Executive Engineer (Bldg.) HQ
South Delhi Municipal Corporation**

Disclaimer:The authenticity of this License can be verified at **mcdonline.gov.in** /link below :

http://deptewb.mcd.gov.in:18080/mcd_townplanningweb/SERegistration.action?&loginType=CITIZEN

DELHI DEVELOPMENT AUTHORITY
[Contractor's Registration Board]
1st Floor, Vikas Minar, New Delhi-110002

No.F.4(8)72/Misc./Consultancy/Secy./CRB/ 389

Dated: 05-6-2015


OFFICE ORDER NO. 63 /2015(Consultancy)

With reference to the application of firm M/s Charu Engineering Consultants, Contractor's Registration Board, DDA is pleased to enlist the under mentioned agency(s) for empanelment as approved **CONSULTANT(S)** for a period of three (3) years from the date of issue of this order.

Sl. No.	Name & address of the agency/firm	File No.	Consultancy Assigned
1.	M/s Charu Engineering Consultants JE-9, Khirki Extension 106-107, First Floor New Delhi	F.2(11)SE(D)Pt. File/DDA	Structural

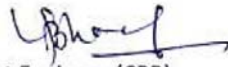
2. The firm shall employ the required technical staff as per terms and conditions of each contract/agreement.
3. The firm shall have to abide by the terms and conditions of the contract/agreement.
4. The firm shall not modify the existing partnership or enter into any fresh partnership without prior approval of the enlistment authority. Such proposal, if any, shall be submitted in advance giving full details of the intending partnership/sole proprietorship along with the draft partnership deed/affidavit and documents as required. Any change in status of the contractors as an individual or in constitution of the firm without prior approval of the enlistment authority will render the contractor/firm liable to be removed from approved list of contractors/consultants.
5. The firm shall also intimate the change in their address (registered/head office) if any, in future. In case they fail to intimate such change to the Department, their name shall be liable to be removed from the approved list of consultants.
6. The firm shall be bound by the enlistment rules of the Department as amended from time to time.
7. The Consultant on award of consultancy works shall be fully responsible in respect of safety and stability of the structure.

8. The enlistment notified in this order is **valid for a period of 3 (Three) years from the date of issue of this order.** The Consultant will be required to apply for revalidations of their enlistment in the prescribed form alongwith all required documents so as to reach the enlistment authority atleast 6 months before the date of expiry of his enlistment.


Secretary (CRB)
DDA

Copy to:

1. The Engineer Member, DDA.
2. Chairman, (CRB/CE(HQ))/DDA.
3. All Chief Engineers, DDA for circulation among SEs and EEs and SE(D)-1.
4. A.O. (Works)-I, II, III/DDA.
5. Consultant, M/s Charu Engineering Consultants.


Assistant Engineer (CRB)
DDA

आयकर विभाग
INCOME TAX DEPARTMENT



भारत सरकार
GOVT. OF INDIA

CHARU INFRA ENGINEERING
CONSULTANTS LLP



19/05/2016
Permanent Account Number

AALFC3032F

01062016



GOVERNMENT OF INDIA

MINISTRY OF CORPORATE AFFAIRS

Registrar, Delhi

4th Floor, IFCI Tower 61, New Delhi, Delhi, 110019, India

FORM 16

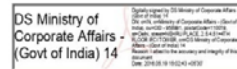
[Refer Section 12(1)(b) of the LLP Act, 2008]

CERTIFICATE OF INCORPORATION

LLP Identification Number: AAG-4100

It is hereby certified that CHARU INFRA ENGINEERING CONSULTANTS LLP is incorporated pursuant to section 12(1) of the Limited Liability Partnership Act, 2008.

Given at Delhi this Nineteenth day of May Two thousand sixteen.



Registrar, Delhi

Note: The corresponding form has been approved by Tiainla , and this certificate has been digitally signed by the Registrar through a system generated digital signature under rule 36(3)(ii) of the Limited Liability Partnership Rules, 2009.

The digitally signed certificate can be verified at the Ministry website (www.mca.gov.in).

Mailing Address as per record available in Registrar office:
CHARU INFRA ENGINEERING CONSULTANTS LLP
106-107, FIRST FLOOR, JE -9, KHIRKI EXTN.,
NEW DELHI, South Delhi,
Delhi, 110017, India.