

er



solutions towards
conserving water

water





a



c



Highlights

- Water Supply, Drainage, Sewerage for 25 Cities / Towns with a combined Population of 25 mn, and 100,000 sq. km.
- Team to commence work on the Design of Large Water Supply Scheme in Sri Lanka & Gabon
- Largest network designed: 650 sq. km. Storm Water Network for Greater Hyderabad, India
- Involved in the Supervision of two World Bank funded Rural Water & Sanitation schemes
- Involved in the Design & Supervision of Water Supply, Sewerage & Drainage networks for World Bank & Asian Development Bank funded projects



e



f



b



g

Above:

- a. DPR for water supply Project for BRJP/ India
- b. Pipe laying services water supply Project for RUIDP, Jaisalmer/ India
- c. Pump house SSYPL Project for Surat / India
- d. DPR for water supply Project for BRJP, Patna/ India
- e-f. Pump house Piping for water supply Project for JTPL, Jaipur / India
- g-h. Pump house for water supply Project for ELDECO Sidcul/ India

Our experience in planning, designing and supervision for water/sanitation networks ranges from small townships - large cities to urban level infrastructure. VSPL's Water-Sanitation (WAT-SAN) experts integrate their rigor in design with judicious contractual and commercial acumen to develop for projects catering to existing and future generations. VSPL has been providing these services for projects in South-Asia and Africa.

VSPL's expertise in water, wastewater, slum infrastructure improvement and design-build projects, enables us to provide concept to commissioning solutions for our esteemed clients. Through these disciplines, we offer integrated services for total project delivery, covering everything from initial environmental planning studies to detailed design, construction management, total program delivery operations, and maintenance expertise. Our Engineers constantly yearn to create safe and reliable WAT-SAN solutions for our clients.

Wastewater Systems

Understanding the challenges posed by waste-water (specially in the more populous cities), our WAT-SAN professionals develop sustainable treatment systems to meet today and tomorrow's treatment and environmental requirements. Our water specialists comprehensively understand the design and engineering requirements of wastewater infrastructure to solve the most challenging problems through sustainable and cost effective solutions. Our wastewater experts have worked on some of the most significant wastewater and water re-use projects in India to develop cost-effective treatment systems including those that use advanced biogas processing to convert waste to energy solutions.

Drinking water systems

Increased urbanization, climate change and lack of resources have impaired ability of many clients in providing clean drinking water to existing population, resulting sometimes in severe water shortages. We recognize and provide solutions for these challenges facing our clients to provide high-quality dependable networks, most of the times providing novel solutions. Past experience of revenue and non-revenue water supply experience holds us in good stead to handle these assignments for small to large cities across developing and the lesser developed countries by identifying new water sources, designing upgrading treatment facilities, expanded pumping, storage and distribution system infrastructure.



Above:
i-j. Pipe Laying for water supply Project for BRJP, Patna/ India



Above:

k. DPR for CETP Project for ELDECO Sidcul/ India

l. DPR for Lake Conservation Project for RUIDP, Gundalov Talav/ India

m. DPR for water supply storage tank Project for Shillong/ India

Comprehensive expertise

- Pre-bid Advisory
- Feasibility studies
- Master Planning
- Environmental studies
- Alignment studies
- Network Design
- Structural design
- Social Impact and R&R Studies
- Advisory Services
- Water policy
- Demand studies
- Economic and financial analysis
- QC / QA Audits
- Due diligence
- Construction / Site Supervision
- Sustainable solutions
- Programme / Project Management
- Operations & Maintenance Support

Global Experience

VSPL has been involved in designing some of the prestigious and flag ship water supply systems in Sri Lanka, India & in Africa. It is emerging as a key player in the planning, design and implementation of Wat-San Projects.

Community Infrastructure

Our engineers develop infrastructure in the thriving communities and neighborhoods in which we live and work. VSPL's community infrastructure professionals provide a comprehensive approach by taking a project from creation to completion. VSPL offers assistance with planning, site selection, surveying and land development, design and construction management.

Using advanced techniques, our engineering teams provide innovative and practical solutions to managing systems, facilities and networks. Our unparalleled experience around macro projects in the design and construction of municipal infrastructure projects include storm sewers and drainage systems, sanitary and potable water systems as well as urban and rural streets.

We also offer a full suite of site planning, surveying, design and development capabilities for single and multi-family residential neighborhoods and commercial developments, such as shopping centers, office buildings, parks, amphitheaters, hotel complexes and condominiums. No matter what our clients' project requirements are!

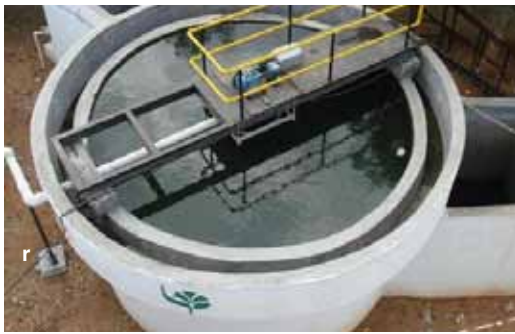
VSPL professionals work closely with our partners to deliver quality, cost-effective and sustainable solutions that will enhance and maintain their community infrastructure for years to come.



o



q



r



s



p



t

Above:

- o. DPR for Pipe laying for Timber SEZ, /Gabon
- p. Supervision for Sewerage sytem Project for Udaipur/ India
- q. DPR & Supervision for sewerage treatment plant Project for RUIDP, Gundalov Talav/ India
- r-s. DPR for Shillong water supply scheme -water treatment plant Project, Shillong/ India
- t. DPR for sewerage pumping Project for Sitarganj/ India

Selective Assignments

- Design, detailed engineering, bid process, management of infrastructure development works of Mahindra World City
- DPR (Financial Part) for Underground Sewerage System at Asansol under JnNURM
- Master Plan & Detailed Engineering for Special Economic Zone (SEZ) Project in Sinnar, District Nasik, Maharashtra
- Construction and Process Supervision of Batch 1A Water Supply Schemes of Uttarakhand Jal Sansthan (Swajal Extension)
- North Karnataka Urban Sector Investment Programme (NKUSIP) under Asian Development Bank Assistance Programme, Package 2: Belgaum, Package 4: Bellary
- Master Plan & Detailed Engineering under Phase II of Rajasthan Urban Infrastructure Development Project (RUIDP) for Design and Construction Supervision Consultancy Services (DSC's) Rajasthan Urban Infrastructure Development Programme (RUIDP) – DSC Package II - Nagaur
- DPR for S.W. Drainage projects including preparation of Comprehensive Study or erstwhile 12 surrounding Municipality area.
- Review and Monitoring Agency (IRMA) Consultancy Services for KSUDP Project, SLNA for Government of Kerala
- Construction and Process Supervision Batch 1A of Uttarakhand Rural Water Supply and Sanitation Project – Consultancy No. 3 Districts Udham Singh Nagar, Nainital and Almora (Swajal Project)
- Master Planning, Detailed Design and PMC for Foundry Park at Howrah, West Bengal
- Comprehensive Master Plan and detailed Project Report for Storm Water Drainage system of Puri Town under JnNURM Scheme of Govt. of India.
- Design & Construction supervision for Infrastructure Development work for Sector -34 & 35, HSIDC, Gurgaon.
- DPR for providing Water Supply, Sewerage, Sewage Treatment Plant for Ferozepur town under UIDSSMT
- Hyderabad Urban Development Authority- IT SEZ at Hyderabad
- Project Management Consultant for Execution of 10 MGD Water supply Project on Turnkey Basis at Asansol under JnNURM
- Infrastructure Assessment & Investment Plan for Sikandra Growth Pole
- Contract management of Indore Sewerage Scheme under: Lot-2: Design & Survey of the Balance Unsurveyed Portion. Suggest on Material selection of pipe and other accessories. 165 Km Primary Sewers (300 mm to 1800 mm diameter). 260 Km Secondary Sewers (200 mm to 300 mm diameter) Chambers etc. including allied works)
- Review and updating of Sewerage Master Plan for rehabilitation, strengthening and improvement of existing sewerage system for Zone – 5 of MCH Area.
- Work of preventing Ingression of Untreated Waste Water Entering into Bellandur Lake
- Detailed project report for scheme of Common Effluent Management System & Treatment Plant (CEMS) at SEZ Phase -2, Pithampur ,Distt. Dhar (M.P.)
- Feasibility Report of Waste Water Management Recycle /Reuse in the Existing Industrial Estates of IDA Mallapur & Nacharam
- Technical Partner for PDC/Bid Advisory to DNA Infrastructure Pvt Ltd
- Design and Detailed Engineering of Infrastructure Services for Gabon SEZ
- Project Management Consultancy Services for Preparation of Detailed Project Report of Construction of Water Courses/Storm Water Drains and Laying of Sewerage System including Sewerage Treatment Plant in and around Udaipur City under UIDSSMT Scheme.
- Detailed Engineering & Design for Ramky Discovery City
- Design and Detailed Engineering for Construction Supply, Execution, Erection /Installation & Commissioning of Underground Reservoir & Booster Pumping Stations at Rohini
- Design and Detailed Engineering for Construction, Supply, execution, Erection / Installation and Commissioning of UNDERGROUND Reservoir & Booster Pumping Stations at KIRARI (5.4MG)
- Design Detailed Engineering and Consultancy Service for for Pharmaceuticals Setor Specific Sez at on Plot Bearing No. 3551 of GIDC Panoli Industrial Estate, Village Panoli, Taluka Ankleshwar, District Bharuch, State Gujarat, India
- Technical Partner for Infrastructure Planning Services for Township “ Jaipur Greens”, Jaipur
- DPR for Package II (Bundi, Nainwa, Indergarh & Kapren).
- DPR of Water Supply, Drainage, Sewage & Solid Waste Mgmt. for Muzaffarpur Town
- DPR of Water Supply, Drainage, Sewage & Solid Waste Mgmt. for Gaya & BodhGaya Town.
- DPR of Water Supply, Drainage, Sewage & Solid Waste Mgmt. for Bhagalpur Town.
- DPR of Water Supply, Drainage, Sewage & Solid Waste Mgmt. for Patna Town.
- Supplementary Services, Integrated Water Resource Management, Reuse of Highly Treated Effluent in Vrishabhavathi Valley
- DPR for Sewerage System of Dhenkanal Town.
- Storm Water Management, Storm Water Network Design Engineering for proposed integrated township project at Santhavelur and Pappankushi Village, Sriperumbudur Taluka, Kanchipuram District, Tamil Nadu.
- Consultancy Services to carryout Design & GFC drawings for Civil, Electrical & mechanical Works – Desalination Plant at Minjur – reg.
- Quality Assurance of Infrastructure Works under Kolkata Urban Services for the Poor (KUSP) Programme (Group-A)
- Quality Assurance of Infrastructure Works under Kolkata Urban Services for the Poor (KUSP) Programme (Group-B)
- Quality Assurance of Infrastructure Works under Kolkata Urban Services for the Poor (KUSP) Programme (Group-C)
- Design Consultancy Services (DCS) for Rejuvenation and Conservation of Lakes under National Lake Conservation Plan (NLCP) under for package: NLCP/DCS-2 Sambhar Werland (Sambhar); Jait Sagar (Bundi); Gundolav Talab (Kishangarh)
- Design and Detailed Engineering Works for Dhanbad Water Supply Project under JNNURM



About VSPL

VSPL is a global provider of professional, technical and management support services to a broad range of sectors / businesses including transportation, facilities, environmental, energy, water / sanitation, waste management, industrial infrastructure and large townships. VSPL's client list includes Fortune 500 companies, blue-chip corporations, multi-lateral funding agencies, prestigious government agencies and key lending institutions. VSPL provides a blend of global reach, local knowledge, innovation, and collaborative technical excellence in delivering solutions that enhance and sustain the world's built, natural, and social environments.

VSPL an ISO 9001:2008 company serves clients in more than 200 cities across the globe with 400 highly experienced engineers.

clientele:

- MAHINDRA WORLD CITY JAIPUR LTD.
- ASANSOL DURGAPUR DEVELOPMENT AUTHORITY
- INDIABULLS INDUSTRIAL INFRASTRUCTURE LIMITED
- UTTARAKHAND RURAL WATER SUPPLY & ENVIRONMENTAL SANITATION, PROJECT MANAGEMENT UNIT, DEHRADUN
- KARNATAKA URBAN INFRASTRUCTURE DEVELOPMENT & FINANCE CORPORATION
- GREATER HYDERABAD MUNICIPAL CORPORATION
- KERALA SUSTAINABLE URBAN DEVELOPMENT PROJECT
- FOUNDRY CLUSTER DEVELOPMENT ASSOCIATION
- HARYANA STATE INDUSTRIAL DEVELOPMENT CORPORATION, GURGAON.
- PUNJAB WATER SUPPLY AND SEWERAGE BOARD
- ERNEST & YOUNG
- INDORE MUNICIPAL CORPORATION
- HYDERABAD MUNICIPALITY WATER SEWERAGE & SANITATION BOARD
- BANGALORE WATER SUPPLY & SEWERAGE BOARD
- M.P. AUDYOGIK KENDRA VIKAS NIGAM (INDORE) LTD
- GERMAN DEVELOPMENT CORPORATION
- INNOVEST ADVISORY SERVICES PVT LTD
- RAMKY INFRASTRUCTURE LTD
- RAMKY INTEGRATED TOWNSHIP LIMITED
- DELHI JAL BOARD
- JB SEZ PVT. LTD.
- RAJASTHAN URBAN INFRASTRUCTURE & DEVELOPMENT CORPORATION LTD.
- BIHAR RAJYA JAL PARISHAD (BRJP)
- NJS CONSULTANTS CO. LTD.
- ORISSA WATER SUPPLY & SEWERAGE BOARD
- IVR HOTELS & RESORTS LIMITED
- CHENNAI WATER DESALINATION LTD.
- KOLKATA URBAN SERVICES FOR THE POOR
- IL&FS INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

mumbai india | 311, T.V. Industrial Estate, S.K. Ahire Marg, Worli, Mumbai – 400 0030, Maharashtra.

gurgaon india | C-011 B, First Floor, Super mart –I, DLF City Phase IV, Gurgaon – 122002, Haryana (India) Tel: +91 -124 – 4598200

chennai india | Level – 4, Diamond Dune, 323, P.H. Road, Chennai – 600029.

hyderabad india | 514, 6-3-853/1, Meridian Plaza, Ameerpet, Hyderabad – 16.

kolkatta india | DB – 68, First Floor, Sec – I Salt Lake City, Near City Centre Kolkata-700064.

Hanoi vietnam

singapore

sharjah uae

addis ababa ethopia

libreville gabon

contact us:

Voyants Solutions Pvt. Ltd.
C-011 B, First Floor,
Super mart –I, DLF City Phase IV,
Gurgaon – 122002, Haryana (India)
Tel: +91 -124 – 4598200/22
Fax: +91 -124 – 4019051
email: info@voyants.in

35 Site offices in following states of India (Uttarakhand, Madhya Pradesh, Haryana, Bihar, West Bengal, Maharashtra, Punjab, Rajasthan, Chhattisgarh, Karnataka, Tamil Nadu, Uttar Pradesh, Gujarat, Andhra Pradesh, Assam)

www.voyants.in