

### Overview

**S M Service Consultancy** is a collective of highly qualified and experienced professionals, boasting 10 to 30 years of expertise in their respective fields. Our team has successfully designed and executed numerous large-scale projects, ensuring a seamless transition from initial concepts to final construction phases

At **S M Service Consultancy**, we translate ideas into detailed plans, meticulously coordinating every phase of construction to deliver the desired environment and facilities. We are committed to offering a comprehensive range of plumbing and fire protection engineering services, tailored to meet the specific requirements of each project, within pre-established financial limits.

### Areas of Expertise

Our consultancy has vast experience in various types of building engineering and infrastructure projects, including:

- **IT Complexes:** TCS
- **Multi-Specialty Hospitals:** AMRI, Apollo, Tata Medical Centre
- **Townships:** Tata Housing, Bengal Shristi Township
- **Mall-Multiplexes:** Axis Multi Complex
- **Convention Centers:** HIDCO, Puri Convention
- **International Schools:** Zee School, ADL School, Loyola School
- **5-Star Hotels:** JW Marriott, Ozone Hotel, Formula One, Pride Ananya, Swastic Chilka Resort.
- **Metros:** Riyadh Metro, Jakarta Metro, Kolkata Metro (East & West Line)

We offer a unified approach to fulfil the multitude of specific requirements of each project with a proven ability to meet these requirements within pre-established financial limits.

### Services Offered

Our services span from the conceptual stage to project commissioning, enabling optimal design and installation of the following engineering services:

#### 1. Public Health Engineering

- Water Sourcing and Storage
- Water Supply Collection, Treatment, and Distribution
- Sewage and Storm Water Disposal
- Water Treatment Plants

- Sewage System Collection, Conveyance, Treatment, and Treated Effluent Distribution
- Rainwater Harvesting and Water Conservation
- Hot Water Generation and Distribution
- Sustainable Design Solutions

## 2. Fire Fighting and Detection Systems

- Fire Water Storage and Plant Rooms
- Wet Risers, Down-comers, Hydrants, and Hose Reels
- Automatic Sprinkler Systems
- Low and High Velocity Emulsifier Systems
- Portable Fire Extinguishers
- Foam Flooding Systems
- Clean Gas Flooding Systems
- Fire Alarm Systems

## 3. Consultancy Services

- Feasibility Studies
- Conceptual Planning
- Preliminary Design Reports and Budget Estimates
- Detailed Planning
- Working Drawings
- Specifications
- Schedule of Quantities
- Detailed Cost Estimates
- Approval of Shop Drawings
- Site Inspection
- Approval of As-built Drawings

### Completed & Ongoing Project

Our consultancy has been involved in the design, planning, and coordination of numerous projects, including but not limited to:

1. **PS Magnum Residential Complex, Kolkata** - 3.0 Lakh Sq. Ft.
2. **PS Srijan ReproScan Tech Park, Kolkata** - 8 lakh Sq. Ft.
3. **Swosti Chilka Resorts, Bhubaneswar** - 1.25 Lack Sq. Ft.
4. **Srijan Logistics Park Phase #2** - 8,00,000 Sq. Ft.
5. **Flipkart Warehouse, Patna** - 2,50,000 Sq. Ft
6. **Loyola English Medium School, Odisha** - 9.08 Acre

Associated with designing, planning and coordination of the following jobs:

1. PS Magnum Residential Complex (B+G+11) Block-1 to 6 around 3.0 Lakh Sq. Ft at Kolkata.
2. PS Magnum Residential & Commercial (Double Basement+G+11) Block 7 & 8 around 75,000 Sf. Ft at Kolkata.

3. PS Srijan ReproScan Tech Park Commercial Building (B+G+22) with MLCP, Appx 8 lakh Sf. Ft at Kolkata.
4. Accor group of Hospitality Service (G+7) 121 Bedded Business Hotel at Rajarhat Kolkata.
5. Swosti Chilka Resorts. 1.25 Lack Sq. ft 80 Bedded Resorts with Campus at Chilka, Bhubaneswar.
6. Srijan - Logistics Park Phase #2, 8,00,000 Sq. Ft.
7. Srijan - Cyber Park (B+G+22) at Saltlake Kolkata around 4,50,000 Sq. Ft.
8. Srijan - Logistics Hab BT Road, 8,25,000 Sq. Ft.
9. Srijan - Ravi Auto Logistics Hub at Taratola around 6,75,000 Sq. Ft.
10. Srijan - Industrial Logistics Hub Budge Budge 3,30,000 Sq. Ft.
11. Srijan - Alampur industrial logistic hub around 27,50,000 Sq. Ft.
12. Srijan - Park Street Commercial (B+G+20) at Saltlake Kolkata around 1,70,000 Sq. Ft.
13. Srijan- Global Haat (B+G+6) around 1,70,000 Sq. Ft.
14. Srijan – Riya Manbhari Row house Project at Domjur around 3,30,000 Sq. Ft.
15. Loyola English Medium School at Kalinga Nagar, Odisha (G+1) Story Academy Block, residential with Infrastructure developments of 9.08 Acre.
16. KSMS School at NTTF Campus, Golmuri, M/S Tata Steel Ltd. Jamshedpur (G+2) Story around 1.2 Lack Sq. Ft.
17. ADL School at KADMA, M/S Tata Steel Ltd. Jamshedpur, (G+2) Story around 1.2 Lack Sq. Ft.
18. LIC residential Complex at Cuttack.
19. AKG Mall at Jamshedpur, (G+5) Story around 40,000 Sq. Ft.
20. Raj Hotel at Jamshedpur (G+5) Story around 60,000 Sq. Ft.
21. Agarwal Residence Bungalow (G+2), at Jamshedpur, around 10,007 Sq. Ft.
22. Residential Complex MountHill\_Joka Park City app. 8.5 Lakh Sq. Ft with Infrastructure developments of 18 Acre.
23. Hockey Academy at Jamshedpur.
24. Design of infrastructure Plumbing & Drainage Services for “Proposed Addition of Tinkin India Ltd at Jamshedpur.
25. Convention Centre Building (B+G+5) at Puri, Odisha. around 65,800 Sq. Ft.
26. Renovation work at M/S Pride Ananya Resorts Puri, Odisha.
27. Ananya Palm Beach (B+G+7) Puri, Odisha. around 3,25,000 Sq. Ft.
28. Rajendra Enclaves (B+G+6) Residential Complex, Puri, Odisha around 1,50,000 Sq. Ft.
29. ADL Enterprise Commercial Building (B+G+3) at Jamshedpur around 40,000 Sq. Ft.
30. ADL Krishnaav Commercial Building (B+G+3) at Jamshedpur around 40,000 Sq. Ft.
31. North Grand Residential External development 4,50,000 Sq. Ft Residential Project.
32. 10 DLA (B+G+6) Residential Complex at Jamshedpur around 60,000 Sq. Ft.
33. Green Elegance (G+3) Residential Complex at Matigara, Siliguri 1,08,000 Sq. Ft.
34. Srijan-Eternise Residential Complex at Madhamgram – External Drainage System & STP Renovation.
35. Srijan-Taratola Commercial Building (B+G+5) at Taratola 2,50,000 Sq. Ft.
36. Srijan-Natura Residential Complex at Chanditola, Alipore Redesign of External drainage & STP.
37. Paradip Port: Fixed High Velocity Water Spray System for Fire Protection of Two Nos 20 MVA Power Transformers At MCHP.
38. Srijan - Bishop Collage & Office Building 2,44,000 Sq. Ft.
39. Arya Samaj School Extension at Jamshedpur.
40. Tara pore School Extension at Jamshedpur.
41. LOGOS-(B+G+16) Collage cum Office Building 2,00,000 Sq. Ft.
42. Flipkart Ware Warehouse at Patna 2,50,000 Sq. Ft
43. Flipkart Ware Warehouse at Patna 4,00,000 Sq. Ft
44. IGM Commercial Building (B+G+6); Siliguri 3,00,000 Sq. Ft
45. RASHA Mall (B+G+6); at Dunkuni, Hooghly, Werst Bengal 2,00,000 Sq. Ft

**Design Vetting Consultancy Plumbing Design:**

46. Srijan - Botanica – Row House-Plumbing Design Vetting
47. Srijan - ETERNIS Residential Complex (B+G+11) 13 Towers, around 10,34,007 Sq. Ft.
48. Srijan - OZONE Residential Complex (B+G+11) 5 Towers.
49. Srijan - Rajarhat (B+G+24) Project 18,20,000 Sq. Ft.
50. Srijan - Royal Ganges Project (B+G+24) & Row House 78,00,000 Sq. Ft.
51. Srijan - Rath tola Project 13,00,000 Sq. Ft.
52. Srijan - Global Haat, Howrah, WB 1,70,000 Sq. Ft.
53. Srijan - Raghabpur (NIRVANA) – Row House-Plumbing Design Vetting
54. Srijan - Solus Residential Complex (B+G+11) 10 Towers 5,75,000 Sq. Ft.
55. Srijan - Centrum Residential Complex (B+G+11) 2 Towers.
56. Srijan - Lagoona Bay (B+G+24) 3,40,000 Sq. Ft.

### **Our Core Team**

#### **Mr. Barun Kumar Ghosh, D.M.E**

Mr. Ghosh with an overall experience of about 29+ years in the field of Public Health Engineering and Fire Protection System before starting **S M Service Consultancy**, He went on to receive a Degree in Mechanical Engineering in 1995 from SRSV, Suri, West Bengal and persuaded, He worked with several companies in, Durgapur and Kolkata including M/s. Pinnacle InfoTech Solution, AMRI, Spectral & AECOM India. Mr. Ghosh worked closely with clients and personally coordinated all aspects of the design process. He was involved with multi-faceted projects and has handled various projects spread across the country. He handled Residential, Commercial, Hospitality & Infrastructure Projects.

#### **Mrs. Subhra Chatterjee B.E (Civil)**

Mrs. Chatterjee with an overall experience of about 12 years in the field of Public Health Engineering and Fire Protection System before starting **S M Service Consultancy**, He went on to receive a Degree in Civil Engineering in 2003 from MBC Technical Instauration, Burdwan, West Bengal and persuaded, He worked at M/s. Pinnacle InfoTech Solution at Durgapur. Mrs. Chatterjee worked closely with clients and personally coordinated all aspects of the design process. He was involved with multi-faceted projects and has handled various projects spread across the country. He handled residential, commercial and hotel projects.

### **Our Support Team**

At any given point of time, we have adequate support staff in Civil, Electrical & Mechanical Engineer, specialized in PHE and Firefighting system as well four qualified draftsmen. We can assure our clients with economic and quality design. Our detailed plans allow our projects to be bid very competitively and we are able to settle on a budget.

We take the concepts and plans and monitor the construction process with confidence and the knowledge that projects need to be fine-tuned in the Project site to react as per the prevailing site conditions. We have the knowledge to interpret plans and supervise every aspect of design from the initial survey to the final handing over of the project.

To strive a long-standing association with client through committed service and customized solution, we promise to serve successfully as well as satisfactorily achieve the committed job in a time bound situation. We seek your patronage in our first footstep for a long journey.

With kind regards,  
For **S M Service Consultancy**,



B k Ghosh  
Authorized Signatory

## Completed & Ongoing Projects

### Core Team

#### **Mr. Barun Kumar Ghosh, D.M.E**

With over 29 years of experience in Public Health Engineering and Fire Protection Systems, Mr. Ghosh holds a degree in Mechanical Engineering and has worked with several notable companies, contributing significantly to residential, commercial, hospitality, and infrastructure projects.

#### **Mrs. Subhra Chatterjee, M.E (Civil)**

Mrs. Chatterjee has 12 years of experience in the field, with a degree in Civil Engineering. She has worked on multifaceted projects across the country, including residential, commercial, and hotel projects..

### Support Team

Our support team comprises civil, electrical, and mechanical engineers specializing in PHE and firefighting systems, along with four qualified draftsmen. We ensure economic and quality design, competitive project bidding, and effective budget management.

### Commitment

We strive to build long-lasting associations with our clients through committed service and customized solutions, ensuring timely and satisfactory project completion. We look forward to your patronage for a long journey together.

**With kind regards,  
For S M Service Consultancy**