

SANJAY BANKER

✉ sksanjaybanker@gmail.com

☎ +91 9752855708

📍 Betul ,(Madhya Pradesh)

PROFESSIONAL SUMMARY

Civil Engineer with 3+ years of experience in water supply and building construction projects under Jal Jeevan Mission and Government Infrastructure schemes. Skilled in site supervision, quality control, building construction (G+1 school projects), quantity estimation, and O&M of water supply systems. Proven ability to manage both water treatment plants and large-scale institutional building works with strong technical and project management skills.

CORE COMPETENCIES

- Water Supply & Infrastructure Project Execution (JJM)
- Building Construction & Supervision (Schools, Institutional Buildings)
- Site Supervision & Team Management
- Quantity Estimation & Rate Analysis
- Bar Bending Schedule (BBS) Preparation & Quantity Survey.
- DPR & Progress Report & Measurement Sheet Preparation
- HDPE Pipe Laying & Excavation work management
- Layout & Auto Level & Surveying
- Quality Control & Safety Monitoring

PROFESSIONAL EXPERIENCE

• **InNow India Pvt. Ltd. | Gurugram, Haryana**

Site Engineer – Jal Jeevan Mission (O&M, Banka, Bihar) | March 2025 – Present

- Executed solar-based water supply projects including pump house construction and repairs.
- Managed water supply network, HDPE pipe laying & excavation works.
- Monitored preventive & corrective maintenance of water supply components.
- Prepared progress reports and conducted data analysis on household tap connections.

- **SS Construction Pvt. Ltd. | Uttar Pradesh & Madhya Pradesh**

Site Engineer – Jal Jeevan Mission & Building Projects | Aug 2022 – Mar 2025

Construction of 50.07 MLD Water Treatment Plant, Khategaon (Dewas, MP)

- Supervised civil construction activities including excavation, shuttering, concreting & RCC works.
- Conducted material testing, quality checks, and leveling to ensure compliance with standards.
- Prepared Bar Bending Schedule (BBS), DPRs & detailed quantity estimates for the project.
- Coordinated with contractors, consultants & labor teams for smooth site execution.
- Ensured project completion within time, cost & safety standards.

Government CM Rise School Project (G+1, 11,152 sqm), Mundi (Khandwa, MP)

- Directed structural execution (foundation, RCC, masonry, finishing & plastering).
- Monitored water supply, sanitary & electrical installation works.
- Prepared reinforcement schedules, material estimation & daily progress reports.
- Managed labor teams & subcontractors, ensuring productivity & quality.
- Achieved timely delivery with strict adherence to safety & quality norms.

PROJECTS

- Safety in WTP Construction Work – Identified and mitigated site hazards during academic project.
- Proposed Sainik School Complex (Phase-II) – Conducted quantity estimation, rate analysis, and measurement sheet preparation.

EDUCATION

- B.Tech in Civil Engineering – Admitted in 2024, Pursuing (Expected Graduation: 2026-27)
- Diploma in Civil Engineering – Govt. Polytechnic Harda, RGPV Bhopal (2022), 6.59 CGPA
- 12th Standard – MP Board (2019)
- 10th Standard – MP Board (2017)

PROFESSIONAL TRAINING

- Civil Guruji Pvt. Ltd. | Civil Engineer Training Institute (May 2023 – June 2023)

TECHNICAL SKILLS

Civil Engineering: Building Construction, Quantity Estimation, Rate Analysis, DPR, BBS, Surveying, Material Quality Checking,

Software: MS Excel (Basic)

Languages: Hindi (Fluent), English (Intermediate), Marathi (Fluent)

ADDITIONAL INFORMATION

Hobbies: Listening to Music, Traveling with Friends