

## **KAMLESH CHANDRA BAJPAI**

B-429, Vasant Kunj Enclave-----, New Delhi-110066

Mobile No.: 09891161446

Email Id.: [kcbjbpai.cpwd@gmail.com](mailto:kcbjbpai.cpwd@gmail.com)

DOB: **01-01-1960**

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### **SUMMARY**

- Successfully reduced environmental impacts and minimized project delays through effective ESHS implementation.
  - Spearheaded the development of innovative waste management and pollution control strategies, ensuring alignment with sustainability goals.
  - Facilitated seamless coordination between government agencies, project teams, and communities, earning commendations for effective stakeholder management.
  - Contributed to obtaining timely project approvals by ensuring strict compliance with environmental and social requirements.
  - With 40 years of experience as an Environment and Social Manager specializing in implementing Environment, Social, Health, and Safety (ESHS) management plans for large-scale construction and infrastructure projects.
  - Proficient in aligning project activities with environmental regulations, social safeguards, and health and safety standards to ensure compliance with local, national, and international guidelines.
  - Expertise in stakeholder engagement, environmental monitoring, and the development of sustainable solutions to mitigate project-related environmental and social impacts.
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### **EXPERIENCE**

I have over **39** years of experience in the Government Sector. My work has a very large scope that involves numerous tasks as mentioned below:

1. **Supervision and Execution of various Construction works.**
2. This includes the **Construction of Residential/Non-Residential and School Buildings** (semi-permanent and permanent structures), **Substations**, Buildings such as Offices, Mausoleum, College, Hostel Building.

Construction of **Underground Tank and Overhead Tanks**.

Construction of Semi-Permanent Structures in adverse soil conditions (filled-up land).

Construction of **Rain Water Harvesting Structures, Tube Wells**, etc.

Development of **Govt. Nursery for the Commonwealth Games Project**.

Construction of Public Amenities like **Parks, Playgrounds, Parking Lots**, etc.

Construction of **Roads** (flexible and rigid pavements) in hilly and urban regions, **Flyovers, Subways, FOBs, Flood Control, and River Training Works**, including the construction of Retaining Walls, Breast Walls, etc., and the **Laying of Sewerlines and Water Distribution Systems**.

3. **Repair and Rehabilitation Works**, including retrofitting of distressed structures by means of soft concreting and using modern renovation techniques.  
Construction of roads in the **Run of Kutch (Gujarat)** using modern techniques like Gabion and Sack Gabion, Box Culvert, and Pipe Culverts, etc., and the **Erection of Security Fencing at LOC**.
4. Maintenance of various **Govt. Quarters, Dispensaries, School Buildings, Non-Residential, Hydle Power Projects**, and hilly and urban roads.
5. Estimation of work schedules and preparation of **Notice Inviting Tenders (NITs)**.
6. Preparation of **Analysis of Rates and Justification of Rates** for awarding tenders, supervision, and quality control of works.
7. Billing and **Finalization of Contract Procedures**.
8. **Maintenance of Govt. Stores, Procurement, and Disbursement of Materials** for maintenance works.
9. **Client Liaisoning** for Deposit Works.
10. Labor Control and Contractual Management.
11. Conducting **Field and Laboratory Tests** related to civil construction.
12. Dealing with **Labour/Material/POL Escalation clauses of Contracts**.
13. Dealing with **Arbitration Cases**.
14. Calibration of **Tank, Valuation of Buildings, Rent Assessment**, etc.
15. Ensuring the **Timely Completion of Projects**.
16. Dealt with **DRC and Arbitration Cases for Various Govt Projects**.

## **Accomplishments**

- Substation Package Engineering, Supply, Construction, Erection and Commissioning of Substation 400/220/132kV (2x500MVA+2x160MVA+1x125MVAR) Farrukhabad having 04 no's 400kV line bay and 02 no's 220kV line.

- 33/11 KV (2X5 MVA) Electric Substation Construction Work and Interlocking Cable from ESS1 to ESS2.
  - 400kV Substation Auraiya, Uttar Pradesh
  - Construction of **Border Road at Runn of Kutch** using Gabion, Sack Gabion Technology, Pipe/Box Culvert, as well as the erection of Security Fencing at the **Line of Control**.
  - Maintenance of **3000 Govt. Quarters** at Pushp Vihar, New Delhi, India's biggest Govt. Quarters Colony. This included estimations, execution, billing of several rehabilitation and developmental works, as well as **VIP Banglows in the Lution Zone New Delhi**.
  - Development of **Govt. Nursery** during the onset of the prestigious **Commonwealth Games**, including the construction of new roads, site office buildings, boundary walls, framed structure greenhouses, etc.
  - Construction of **Flyovers at Panchsheel, Kalkaji Temple, Subway** at Swami Nagar, and **Foot Over Bridge at Nehru Place** on Outer Ring Road, New Delhi.
  - Construction of residential and office premises, including external and internal development works, at Fatehgarh, U.P., for **Central Excise Department**.
  - Development of **HTSP Structures, River Training Works, Hydel Projects, Hilly Roads** in Bomdila, NER, Kameng District, Arunachal Pradesh.
  - Liaisoning and coordination with Public and Private Organizations.
  - Foreseeing the conditions and worst-case scenarios to predict suitable measures for constructions/developments.
  - Working in almost all conditions with complete control over the works and scenario.
  - Over **39 years of experience** in construction and maintenance in urban, semi-urban, rural, and hilly areas, as well as in the **Border Areas of NE Region and Runn of Kutch (Gujarat)**.
  - Worked for India's oldest (160-year-old) and No. 1 Govt. Engineering Organization, whose **DSR and Specifications** follow almost all engineering organizations in the country.
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## **Employment Details**

Worked with the **Central Public Works Department (Govt. of India)** as per the following:

<b>S. No. Post</b>	<b>Period</b>
1. <b>Junior Engineer</b>	16/10/1980 to 15/02/2001
2. <b>Assistant Engineer</b>	16/02/2001 to <b>09/05/2014</b>
3. <b>Executive Engineer</b>	10/05/2014 to 24/12/2019
4. <b>ESH Manager, NKG Infrastructure Ltd-RCC Developers Ltd.</b>	Jan 2020- Present

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### **Educational Qualifications**

1. **M.Tech in Environmental Science and Engineering (2010)**
    - From Jamia Millia Islamia, New Delhi, with specialization in Groundwater Management, Rainwater Harvesting, Disaster Management and Environmental Impact Assessment in **1st Division (78.4%)**.
  2. **4 years Bachelor in Engineering (Civil) (1999)**
    - From Jamia Millia Islamia, New Delhi, with specialization in Solid Waste Management in **1st Division with Hons (86.08%)**.
  3. **3 years Diploma in Civil Engineering (1980)**
    - From Board of Technical Education, Lucknow (UP), with specialization in Advanced Construction Technology in **1st Division with Hons (80.92%)**.
  4. **Senior School Secondary Examination (10+2) (1977).**
  5. **Bachelor of Legislative Law (LL.B.) (2020).**
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### **References**

Available upon request.

**Kamlesh Chandra Bajpai**

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