

## PROFESSIONAL SUMMARY

A Civil Engineer offering over 2 years of specialized experience in industrial construction at Philip Morris International, expertly managing PEB structures, finishing works (high-performance paint systems, industrial epoxy flooring, FRD door installations), and MEP coordination for the ZYN production plant. Certified in OSHA General Industry & Construction Safety, I rigorously enforce quality control protocols while performing structural inspections on flyovers and subways. As a hands-on Civil Site Supervisor, I bridge technical expertise with operational leadership—ensuring precision in industrial-grade finishes, structural integrity, and safety compliance. Passionate about delivering pharmaceutical-grade construction standards through meticulous execution and cross-functional team coordination.

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## KEY SKILLS

### Technical Skills:

- Site Execution & Supervision
- Quality Control & Assurance
- Construction Materials Knowledge
- Estimation & Billing
- AutoCAD / Drafting
- Site Safety Management
- Project Coordination

### Managerial & Organizational Skills:

- Project Planning & Scheduling
- Documentation & Reporting
- Vendor & Resource Management

### Soft Skills:

- Communication Skills
- Problem-Solving & Decision-Making
- Leadership & Teamwork
- Attention to Detail
- Time Management

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## PROFESSIONAL EXPERIENCE

### Inspector Structure | Associated Consultancy Center (ACC)

Jan 2025 – Mar 2025

**Client:** National Highway Authority (NHA)

**Contractor:** Habib Rafique Limited (HRL)

**Project:** Capital Smart City Interchange Motorway M2

**Scope of Work:** Flyover (Piling, PSC Girder), Culvert's Extension, Subway's Extension

## **Key Responsibilities:**

- Inspected structural components including foundations, piers, girders, and deck slabs.
- Verified installation of reinforcement bars and post-tensioning systems.
- Monitored critical activities such as piling, shoring, and falsework.
- Reviewed material test reports and witnessed field tests (slump, cube strength).
- Prepared inspection reports, non-conformance notices, and photographic records.

## **Site Engineer | ARG Construction (SMC-Private) Limited**

Aug 2023 – Dec 2024

**Client:** Philip Morris International Plant (Pakistan Limited), Sahiwal

**Consultant:** Meinhardt Pakistan (Pvt) Ltd

**Project:** Warehouse Block P-5

**Scope of Work:** Pre-Engineering Building (PEB Structure), MEP Work (ZYN production plant), Storage Tank Construction.

## **Key Responsibilities:**

- Supervised civil execution activities including foundations, storage tank construction, RCC works, and internal brick masonry.
- Oversaw PEB structure activities such as anchor bolt alignment, pedestal casting, and steel erection coordination.
- Managed MEP installations for the ZYN production plant, ensuring compliance with specifications and plant safety protocols.
- Monitored epoxy floor application, verifying surface preparation, mixing ratios, and curing for industrial-grade durability.
- Reviewed construction drawings, method statements, and materials to prevent rework and ensure smooth workflow.
- Conducted daily inspections for quality assurance and enforced OSHA-compliant safety measures.
- Maintained project records including inspection reports, material approvals, and daily progress sheets.
- Coordinated closely with consultants, contractors, and plant teams to meet deadlines without disrupting operations.

**Site Supervisor** | AR International Construction

Jan 2023 – July 2023

**Client:** Philip Morris International Plant (Pakistan Limited), Sahiwal

**Key Responsibilities:**

- Supervised general civil works including foundations, masonry, and plastering.
- Managed finishing tasks like epoxy flooring and FRD door installations with strict quality standards.
- Monitored MEP drainage and civil interface works to ensure accuracy and compliance.
- Conducted daily inspections, enforced safety protocols, and resolved on-site technical issues.
- Maintained site documentation including progress reports, inspections, and billing records.

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**EDUCATION**

**Bachelor of Civil Engineering Technology (Civil Engineering)**

The University of Faisalabad, Punjab Pakistan

**Diploma of Associate Engineering & Technology – Civil**

Punjab Board of Technical Education, Punjab Pakistan

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**CERTIFICATIONS & TRAINING**

- OSHA General Industry & Construction Safety Certification
- Risk Assessment and Job Safety Analysis Training
- PTW (Permit to Work) Training
- Managing Safely and Leadership Training
- MS Office (Word, Excel, PowerPoint)

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**TECHNICAL PROFICIENCY**

- AutoCAD
- MS Office Suite (Word, Excel, PowerPoint)
- Basic Knowledge of Revit (Optional if applicable)