



ALI BIN YEHYA

Civil / Site Engineer | Building Construction, QA/QC & Roads

Riyadh, Saudi Arabia

Nationality: Yemeni

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Professional Summary

Civil / Site Engineer with 8+ years of experience in **building construction, concrete works, QA/QC, and site supervision** across governmental and private-sector projects. Skilled in managing structural and architectural works, coordinating subcontractors, monitoring quality and safety, and ensuring compliance with drawings, specifications, and codes.

In addition to building projects, I bring strong exposure to **road and infrastructure works** (earthworks, asphalt, drainage, and surveying), which enables me to work effectively on multidisciplinary projects. Currently based in Riyadh and open to roles as a **Site Engineer, Civil Engineer, or QA/QC Engineer** in construction projects.

Core Competencies

- Site supervision & execution of concrete and finishing works
- Structural elements (footings, columns, slabs, beams, retaining walls)
- Architectural finishes (block work, plastering, tiles, paints, waterproofing)
- QA/QC inspections, ITPs, checklists & documentation
- Review of structural & architectural drawings (IFC & shop drawings)
- Coordination with subcontractors, suppliers & testing laboratories
- Quantity take-off, BOQ verification & variation support
- Safety compliance, site housekeeping & method statement application
- Additional expertise: earthworks, asphalt, drainage & road works

Professional Experience

Civil / Site Engineer — Public Works & Roads Authority | 2019 – 2025, Hadhramaut – Yemen

- Supervised **reinforced concrete works** for culverts, retaining structures, foundations, and associated civil structures within infrastructure projects.
- Monitored formwork, rebar installation, concrete pouring, curing, and finishing quality.
- Coordinated with contractors, lab technicians, and inspectors to ensure compliance with specifications and drawings.
- Prepared daily site reports, inspection requests, material submittals, and progress updates.
- Enforced safety procedures and proper sequencing of activities on site.

Site / Assistant Engineer — Local Contractors (Building & Infrastructure Projects) | 2016 – 2019, Yemen

- Assisted in the supervision of **building construction works** including foundations, columns, slabs, block work, plastering, and finishing.
- Followed up on QA/QC inspections, concrete tests, block tests, and material approvals.
- Coordinated with subcontractors on manpower, material deliveries, and work sequencing.
- Checked quantities on site, supported BOQ verification, and prepared simple as-built sketches.
- Provided support on related infrastructure works (access roads, site grading, small retaining walls).

Road / Infrastructure Engineer — Multiple Road Projects | 2017 – 2024, Yemen

- Participated in the design and supervision of roads and infrastructure, including **earthworks, subgrade, sub-base, base, and asphalt layers**.
- Reviewed drawings, levels, and quantities; coordinated surveying works using Total Station.
- Monitored quality control tests for soils, aggregates, asphalt, and compaction.
- Supported drainage works, culverts, side ditches, and protection structures.
- Prepared technical reports and contributed to tender and contract documents.

Selected Projects

- **Government Infrastructure Projects** — Roads, culverts, retaining structures, and associated civil works.
- **Building Construction** — Supervision of structural and finishing works for public and institutional buildings.
- **Solar PV Facilities (31 Sites – UNOPS)** — Verification of concrete foundations and structural supports.
- **Khabbayah Water Network** — Supervision of excavation, pipe installation, and backfilling.
- **Heritage Structures** — Structural repair and protection works for palace and fort buildings.

Education

BSc in Civil Engineering — University of Aden, 2011–2016

Certifications & Training

- Autodesk Civil 3D – 45 hrs
- Road Project Supervision – 20 hrs
- Total Station Surveying – 20 hrs
- BIM Structure – 50 hrs (Excellent)
- ETABS & SAFE – 30 hrs (95%)
- Project Planning & Management
- Tendering & Contract Procedures
- First Aid & Safety Awareness

Technical Skills

AutoCAD • Civil 3D • Total Station • MS Office • Quantity Take-off • QA/QC Documentation • Site Reporting

Languages

Arabic — Native

English — Professional Working Proficiency

References

Available upon request.