

# SYED.MUSTHAQ AHMED

## STRUCTURAL / CIVIL ENGINEER

### Personal Details:

Nationality: Indian

Residency: KSA Family

Status: Married

Mobile No.: 0966 552085136

Email ID: musthaqahmedsyed@gmail.com

Current Location: Riyadh, KSA

### Education:

MASTERS in Structural Engineering, 2016 JNTUH-HYDERABAD

B. Tech,Civil Engineering, 2014 JNTUH-HYDERABAD

### Certifications:

- Attendance certificate of - Primavera P6 Enterprise Project Portfolio Management Essentials. Oracle University.
- MS Project, Office 365.
- Oracle Aconex.
- Auto CAD
- Staad pro
- Accredited in Saudi council of engineers (SCE - 1006324)

### Availability:

Immediately

### KEY SKILLS:

- Project Management
- Project Scope Management
- Project Timeline Management
- Project Risk Management
- Project Method Statements
- Project Engineering (Shop Drawings /As-Build)
- Project Work Inspection Report
- Project Calculations

### Professional Profile:

A growth-oriented, talented Engineer (Civil / Structural) with experience in delivering high valued projects such as Infrastructure, Tunnels, Urban Development, Earth covered magazine, Canopies, Pipe line projects, Water and wastewater, Museums and high-end villas communities, Fence, Car Parking Project's. While working with reputed Project Management Consultants, EPC (Engineering, Procurement & Construction) contractor in Saudi Arabia for the past 10 years.

I'm responsible for managing a project's engineering and technical aspects. This includes coordinating with various teams, managing schedules, ensuring adherence to quality standards, HSE Standards and providing technical guidance to team members.

I am responsible to lead, manage and coordinate with a team of and Engineers. I was involved in high end fast track landmark projects in Saudi Arabia.

- Project RFI'S
- Project NCR
- Project Procurement Management (Material Inspection Request / Material Approval Request)
- Digital Reports (Executive Reports, Specific Reports, Day-to-Day Operations)
- Program Cadence Calendar (Meetings)

**SYED.MUSTHAQ AHMED**  
**STRUCTURAL / CIVIL ENGINEER**

**Experience : 10 years**

**Company Name : YUKSEL SAUDIA.**

**Project : Green Riyadh**

**Location : TSE - 06,Riyadh.**

**Designation :CIVIL QC ENGINEER.**

**Duration : MAY 2025 TO TILL DATE.**

**Company Name : YUKSEL SAUDIA.**

**Project : F-15,FLEET MODERNIZATION PROGRAM**

**Location : KFdAB,TAIF,KSA**

**Designation :CIVIL QC ENGINEER.**

**Duration : APRIL 2023 TO MAY 2025.**

**Company Name : YUKSEL SAUDIA.**

**Project : F-15,FLEET MODERNIZATION PROGRAM**

**Location : KSAB,HAFR AL BATIN,KSA**

**Designation :CIVIL QC ENGINEER.**

**Duration : APRIL 2022 TO MARCH 2023.**

**Company Name:AL-BUNYAN CONSTRUCTION.**

**Projects :ROADS & BUILDINGS.**

**Location :MADINAH KSA**

**Designation:QC ENGINEER.**

**Duration :AUG 2018 TO FEB 2022.**

**Company Name::L & T CONSTRUCTION PVT,LTD**

**Projects :ROADS**

**Location :HYDERABAD,INDIA.**

**Designation:CIVIL SITE ENGINEER.**

**Duration :AUG 2014 TO DEC 2017.**

**Responsibility's:**

- ◆ Monitor project progress, compliance with design specifications and safety standards.
- ◆ Supervision and evaluation of contractors and other employee on site.
- ◆ Direct engineering activities; assign tasks, provide training and support.
- ◆ Maintain detailed documentation of all site engineering activities.
- ◆ Performing site visits and evaluations of existing structures and recommendations of materials of defective or weak structural elements if any.
- ◆ Prepare structural design calculations report, design drawings, specifications, and bills of quantities.
- ◆ Analyze the performance of materials and structures under different conditions using engineering principles.
- ◆ Work closely with architects, civil engineers, contractors, and other professionals to ensure integrated design solutions that meet project requirements.
- ◆ Preparing and also Reviewing Quality Documentations:
  - ITPs (Inspection and Test Plans)
  - IC's(Inspection Checklists).
  - MS (Method of Statements),
  - MAR's(Material Approval Requests/Material Submittals).
- ◆ Taking necessary approvals from consultant for 3rd Party testing bysubmitting Pre-Qualifications for testing Laboratories.
- ◆ Performing Internal Quality Inspections for Delivered Materials and Works Completed at Site.

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- ◆ Issuance of daily progress reports to planning team.
- ◆ Preparing MIRs (Material Inspection Requests), WIRs (Work Inspection Requests) and securing approvals for the same from consultant.
- ◆ Preparing MS (Method Statements) for various site activities prior to start the work at site and distributing to site team upon approval from consultant so that work is done correctly eliminating any reworks that may cause delay in progress and loss of resources.
- ◆ Closing NCRs by performing Root Cause Analysis, Working on Corrective Action Plan and Directing, guiding Site Team to implement the Corrective Action and Advising a Preventive Action.
- ◆ Solving Quality issues at site by coordinating with Technical Department and Consultant.
- ◆ Minimizing Inspection rejections by involving in discussions with the Engineers, Inspectors and Site team to come up with easy and quick solutions for the consultant comments.
- ◆ Arranging Tests for Construction Material required as per the project specifications or Client's special requests.
- ◆ Conduct Quality meetings with site team and consultant.
- ◆ Organizing Quality Trainings, Quality Tool Box Talks.
- ◆ Monitoring the MEP Quality Engineers for required inspections, testing to secure MEP Clearances prior to casting.
- ◆ Giving Quality Inductions.
- ◆ Arranging important testing for approvals like,
  - Soil sampling for classification, proctor /max dry density,
  - OMC (Optimum Moisture Content)
  - Concrete Trial Mix tests for Compressive Strength, Slump, Density, Initial Setting Time, Final Setting Time.
  - Durability Tests like RCPT (Rapid Chloride Permeability Tests), Water Tests like RCPT (Rapid Chloride Permeability Tests), Water Sulphates content.
- ◆ Rebar sampling and arranging, witnessing Tensile test, Bend Test, Chemical analysis, Pull out tests for rebar anchoring adhesives in concrete.
- ◆ Arranging and monitoring Routine site testing from approved 3rd party Lab like fresh concrete site testing like concrete temperature, slump sampling for compressive and durability tests as per the frequencies specified in the ITP/ Project specifications.
- ◆ Arranging NDT (Non-destructive Tests) like UPV (Ultrasonic Pulse Velocity), Also arranging NDT like UPV, IE (Impact Echo Tests) in case of suspected Cold joints observed.
- ◆ Monitoring and management of all subcontractors work on site while highlighting and resolving any problems on site.
- ◆ Ensuring that the work is completed as per the project program requirements while maintaining the highest level.

**PROJECTS DELIVERED-DOMESTIC**

L & T

**PROJECTS DELIVERED-INTERNATIONAL**

AECOM | USAF/RSAF | GILBANE | ALMARAI  
|ILF |