

MEHBOOB ASLAM

Address: Nuaimiya-3, Ajman

Email: mahboob_but@yahoo.com
maslam@freysinet.sofr.me
Facebook: mahboob.aslam.92

+97150 558 1337 +97150 434 9065

HIGHLIGHTS OF QUALIFICATION

- Over 22 years experience as CMT Field Engineer in the Post Tensioning Civil/Structural Group working with the sub-contractors to ensure they perform to the highest standards.
- Hands-on experience in QA/QC activities in the Civil/ Structural Architecture & discipline at the Construction Site and Module Yards to monitor work progress.
- Excellent skills in Development and implementation of various Methodologies and Procedures.
- Resolving various issues which involved analyzing technical problems incurred during construction and recommending on-site practical solutions.
- Module Yards and Construction Sites Structural Field Inspections. Final Walk downs, Zero Punch list philosophy, Flawless Start-up Initiative, Lessons Learnt Sessions.
- Cost Reduction and Cost Saving exercises, Work Packages, Project Design Criteria, Technical Bid Evaluations, Interdisciplinary meetings and Weekly Progress meetings.
- Experience in project management tools such as Primavera(P3) V8.
- Technical support to Junior Engineers.
- Analyzing risk assessment, Tool Box Talk and ensuring Safety implementation.

EDUCATION & TRAINING

- **B.TECH CIVIL ENGINEERING (Indian Institution Of Engineers)**
- **Associate Membership Examination (AMIE)**
- **Academic Membership Registration(# 160000140)**
- **Diploma In Civil Engineering, Punjab Board Of Technical Education Lahore Pakistan**
- **IELTS GENERAL TRAINING PROGRAMME**
- **PT SPECIALIST (FIC FRANCE)**
- **CONSTRUCTION SAFETY TRAINING (CSTS)**
- **Site Operatives Managing System (Institute Of Occupation Health & Safety)**
- **Risk Assessment Managing System**

Skills

- *Project planning software packages: MS-Project, Auto CAD*
- *International First Aid*
- *Site management*
- *Computer application and Microsoft office tools.*
- *QHSE management system*
- *ISO integrated management system*
- *First Aid.*
- *Quality control and assurance*

WORK EXPERIENCE

2004 -Till Date, Senior Site Project Engineer
Freyssinet Gulf L.L.C. United Arab Emirates



Provided functional support to all the C/S/A Engineers and Inspectors at the construction site.
Provided clarification, interpretation, and explanation of engineering deliverables to construction.
Effectively managed cost control, reviewed and monitored Sub trades for conformance with control estimates and project specifications.
Performed Inspections and Walk downs on civil/Structural activities at the site and Module Yards to monitor work progress.
Supervised and executed external and internal post tensioning activities using both C and K range systems.
Carried out weekly inspection of post tensioning equipment. Maintaining log for calibrations.
Carried out the replacement and installation of pot bearings.
Prepared project take offs, variation orders and work procedures.
Carried out friction tests to establish various coefficients in elongation calculations.
Coordinated design changes and on site changes with Clients,
Home office and Sub contractors to ensure good quality and timely completion of works.
Initiated and followed up the material and equipment orders /deliveries as per the Schedule.
Mentored junior staff members, provided time to time guidance and assistance.
Carried out Tool Box Talk, analyzed risk assessment and ensured on site safety implementation.
Managed all documentation relating to Quality Control.
Strands test results, sampling for testing, material delivery and inspection notifications and paperwork related to shipping etc.

SITE ENGINEER for Civil Works (TEAM OF 250 workers)

1998 - 2004 - M/s BESIX Construct LTD, Abu Dhabi, UAE



Duties and responsibilities

- Prepaid Method Statement For Friction Test & Post Tensioning
- Jack Lifting Bridge change Bearing or repair
- Supervision of Post Tensioning Activities BRIDGES, PRECAST BEAM AND SILO.(Layout, Installation, Stressing & Grouting
- Monitoring of Field Progress, Preparation of Daily Progress Reports, Weekly Progress and to keep the records in appropriate manner.
- Main Contractor and Consultant dealing.
- Concrete repair of bridge deck
- Reinstatement of bearing connection
- Concrete protection works by coating:
- *Structural Damage repair, Hydraulic Lifting Bearing Replacement Bridge Post Tensioning*
- *Pre cast Beams.Silo Structures*
- Inspection of all project material as per specification and contract document.
- Checking of all elements setting out, reinforcement, formworks, marble setting.
- Monitoring Works for on site to fulfill the completion of day to day scheduled tasks.

PROJECTS:

- 3rd Bridge Crossing **Abu Dhabi Island C2-Bridge. Abu Dhabi Mall-Shopping Center**
- Repair And Reinstate Accident Damaged Bridge On **Gold Souq And Rotana Flyovers Sharjah**
- **Palm Gateway-** Strengthening With Carbon Rod, Drop Cap.
- **Paramount Towers** Shear wall Thickening & Strengthening With Fareva TFC;
- **The Flying Saucer Sharjah** Existing Damage Slab Repair By Shotcrete Recon SM Grad 2
- **DAMAC AKOAY Carson** – Slab Expansion And Strengthening
- **Park Point** – Slab Structural Repair And Strengthening
- Jacking Of Various Structures In **Dubai** – Bridge Rectification Works
- **Abu Dhabi Omer Nar Round About Bridge** Monostand Couplers Post Tensioning
- **Al Ahmadiyya Interchange**, Ajman, UAE - Bridge post Tensioning - 30T Of PT
- **Dubai Marina Bridges 2 & 3**, Dubai, UAE- 2 Bridges (3 Span Each) Post Tensioning & Jack Lifting Bridge Change Bearing – 650T
- **Jamarat Bridge**, Mina, Mecca, KSA – Bridgepost Tensioning & Coasting Concrete – 400T
- **Raw Sugar Silo**, Jebel Ali, Dubai, UAE – Silo – 220T
- **Uptown Development, Mirdiff, Dubai, UAE** – Beams For Bldg. – 650T
- **New Roads & Extension Roads Qatar – Interchange** – 300T
- **AL Salwa Road Phase I, Qatar** – Interchange post Tensioning – 650T
- **Saydiat Bridge Abu Dhabi** External Post Tensioning & Grouting
- **Ras Al Khor Wimpy Bridge Dubai** with Joint Venture VSL
- Repairing, Strengthening And Preservation for Cutting Slab for Various Projects
- Lifting For Timber Hut Beams Structure Strengthening **Finz Restaurant - Abu Dhabi**
- Slab Cutting & Strengthening Of **Sushi samba & Aura At Palm Tower** Level 49,50, &51

PERSONAL DETAILS

Passport#: BV1801693
Visa : Employment Visa
Driving lic. #: 1301460

LANGUAGES:

English
Arabic
Urdu

REFERENCE

Dominic Peacock
Email: dpeacock@freysinet.sofr.me
Phone: +971-50-6136569

Stephane Marrec
Email: smarrec@freysinet.com.ht