

Holds a B. Sc. in Civil Engineering and has over 30 years hands-on experience in construction, procurement, and consultation management in mega projects including high rise building, roads, and bridge construction and projects management. Extensive experience of working internationally with about 8 years of experience in KSA mega projects, one year in UAE and 2 years in Africa in mega project.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 16/11/1967
Gender : Male
Marital Status : Married
Residence : Abassia, Cairo

EDUCATION

: B. Sc. in Civil Engineering, Ain Shams University, 1991

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: PMP preparation course.
: FIDIC contract course at AUC accession.
: Basic Internet Services supported by Training Course in A.U.C.
: Installation of Expansion Joint & Bearing and Pre-stressing System for Bridges, MILANO – ITALY (Aug. 1995).
: Effective Sales Techniques, AUC (May 1998).
: Steel Structure Design, Zamil Steel Co. (DAMMAM - SAUDI ARABIA) (Jun. 1998).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Mar. 2021 till now
- Employer** : SYSTRA IN ASSOCIATION WITH ACE
- Project** : ELECTRICAL EXPRESS TRAIN EL-AIN SOKHNA – MATROUH 660KM
- Job title** : Project Construction Manager for Sector (1) EET Project 63KM from Sokhna to new capital station
- Job Description** :
- Review the Project Documents on the light of the Contract documents.
 - Supervision of the site works, including coordination of the running activities among various project parties, inspection of the site day works and preparation of the progress reports, ensuring compliance with the contract requirements and the Specified / Approved plans of the occupational Health, Safety and Environmental.
 - Organization and follow-up / assessing the running site works, Staff duties and inputs.
 - Coordination with the related design Sectors/Agencies, regarding the design issues.
 - Ensure that client's requests are as per original scope of work and highlight if clients change requests will incur additional costs.
 - Study / Analyze of the Contractor's Claims /Variation Orders on the light of the FIDIC, Contract documents, Site Conditions and reporting to the Client with the necessary related recommendations.
 - Preparation of all periodical and necessary special reports.
 - Conducting the Periodical / Special meetings with the related Members, Agencies, as well as the Client representatives - As Appropriate.
- Dates** : From Jun. 2019 till Dec. 2020
- Employer** : MIGHTY GROUP – MALESIA
- Project** : ROAD NO. 3 Juba - Mundari - Ymbio - Tambura - Wau 1089Km with 32 intersection coursing bridges
- Job title** : BRIDGES DIRECTOR - RSS REPUBLIC OF SOUTH SUDAN
- Job Description** :
- Study owner projects carefully from all sides (budgets, rates of quality, proposed finishing dates).
 - Nominating suitable sub-contractors to finish all contractual process in order to start construction process.
 - Nominating suitable consultants for process and to finish consulting process.
 - Creating working programs for mentioned projects to start executing process.
 - Supervise and control costs of project step by step during executing process.
 - Managing payment collection from project management point of view.
 - Developing and managing department and projects budget & human resources.
 - Managing projects communication process to ensure that all processes are applied and sequences correctly within programs.
 - Care about all safety restrictions to be applied and be sure that it will be the first priority from all parties providing health and safety environment during executing process.

- Activating value engineering to decrease cost around owner requirements under a high quality for all projects details.

Dates	:	From Dec. 2016 till Apr. 2019
Employer	:	NAMAA CONSULTING ENGINEER (DR. ESSAM SHARAF)
Job title	:	Sector Manager for Construction
Job Description	:	<ul style="list-style-type: none"> • Management, supervising and technical advisor for several Projects buildings, Residential Villas, Roads & Bridge construction projects in Egypt and KSA. • Study owner projects carefully from all sides (budgets, rates of quality, proposed finishing dates). • Nominating suitable contractors and to finish all contractual process in order to start construction process. • Nominating suitable consultants for supervising process and to finish consulting process. • Creating working programs for mentioned projects to start executing process. • Supervise and control costs of project step by step during executing process. • Managing payment collection from project management point of view. • Developing and managing department and projects budget & human resources. • Managing projects communication process to ensure that all processes are applied and sequences correctly within programs. • Care about all safety restrictions to be applied and be sure that it will be the first priority from all parties providing health and safety environment during executing process. • Activating value engineering to decrease cost around owner requirements under a high quality for all projects details. • Act as Engineer's Representative. • Coordinate with Client and Contractor. • Liaise with other Authorities. • Advise on contractual and construction matters. • Coordinate forward planning. • Generally supervise, review, monitor and report on progress. • Convene and chair regular site meetings. • Supervise site inspection staff. • Coordinate and monitor activities of his team. • Ensure prompt exchange of correspondence and approvals. • Ensure accuracy and completeness of records. • Issue site instructions after due consultation with the Client. • Give final approval to Works and arrange Handover. • Supervise Contractor's works to achieve construction in accordance with the Contract Documents. • Review Contractor's Submissions. • Provide all necessary on-site direction. • Review and manage the process of Variations and Claims. • Check the measurement of completed works. • Advise on contractor's resource allocation. • Ensure correctness and completeness of 'as-built' drawings.

- Observe site safety practices.
- Comply with safety, health and risk management requirements.
- Perform other responsibilities associated with this position as may be appropriate.

Dates : From Jun. 2015 till Sep. 2016
Employer : EURO CONSULT J.V. CINOR CONSULTING ENGINEER
Job title : Senior Projects Manager
Job Description :

- Management, supervising and Technical Advisor for several Projects Tower building, Residential Villas, Hotels & Facilities construction projects in KSA, Egypt and Turkey.
- Study owner projects carefully from all sides (budgets, rates of quality, proposed finishing dates).
- Nominating suitable contractors and to finish all contractual process in order to start construction process.
- Nominating suitable consultants for supervising process and to finish consulting process.
- Creating working programs for mentioned projects to start executing process.
- Supervise and control costs of project step by step during executing process.
- Managing payment collection from project management point of view.
- Developing and managing department and projects budget & human resources.
- Managing projects communication process to ensure that all processes are applied and sequences correctly within programs.
- Care about all safety restrictions to be applied and be sure that it will be the first priority from all parties providing health and safety environment during executing process.
- Activating value engineering to decrease cost around owner requirements under a high quality for all projects details.

Dates : From Dec. 2014 till May 2015
Employer : ARAB CONSULTING ENGINEERS (MOHARAM - BAKHOUM)
Job title : Projects Consultant Manager for bridges works
Job Description :

- Supervising and Technical Advisor for several bridge construction projects in Egypt and U.A.E.
- NA and NB intersection with 1st. ring road (complete four cloverleaf), completion of Al-Falah interchange (Abu Dubai) and ROOD AL-FARAG main axis (35 Km of axis road with 12 interchange one of them cable stayed bridge over the Nile River.

Dates : From Dec. 2013 till Nov. 2014
Employer : Sets Co. (KSA)
Job title : Resident Engineer (PM'S)
Job Description :

- Project Manager (R.E.) for 3 Projects for Road & Bridge in Jeddah – KSA:
 - Construct of Jeddah – Makka Expressway direct roads (second stage), 16 km of highway road with two intersections.

- Secondary Jeddah Roads Group 5:
 - Newjerccy and lighting works for Breaman- Hada Al-Sham Road.
 - Upgrading of Prince Fwaz interchange.
- Upgrading of Al-Qadima interchange (Jeddah – Madina road).
- Supervise all consulting team in the project to approve all the required work for Roads and bridges within the area with deferent contractors.
- Coordinate with Ministry for Road & Transportations in KSA with all the technical required and according to international codes.
- Approval of all materials used in the projects.
- Approval of all concrete Mixers and per-stressing works.
- Responsible for all concrete plants in all projects.
- Supervise the preparing of the weekly progress reports for quantities with the team.
- Assist the Team to preparing the monthly reports.
- Assist in preparing the final acceptance and completion report.
- Review and present the contractors valuations payments for final approval by Owner.
- Develop prospect qualification and strategic Work planning.
- Maximize revenue generation and exceed work schedule.
- Provide excellent projects relation with projects managers and make high level of Communication with them.
- Develop and evaluate work tools and source to provide consistent responses to the entire project.
- Follow up all work's team and give them all the support they need to get the max. Result.
- Coordinate between the Team and the contractor of the project to insure avoiding conflicts.

Dates	:	From Oct. 2010 till Sep. 2013
Employer	:	Saudi Consulting Services (Dr. Eng. Tarek M. Al-Shawaf)
Job title	:	Resident Engineer (PM'S)
Job Description	:	<ul style="list-style-type: none"> • Project Manager (R.E.) for 3 Projects for Road & Bridge in Riyadh – KSA: <ul style="list-style-type: none"> - Secondary Riyadh Roads Group 3: <ul style="list-style-type: none"> ▪ Haroun, Istanbul and Old Harg intersections bridges with 12Km roads works. ▪ Open Chanel drainage project for ring roads in Riyadh - Main Axis road Project connecting Harg, Riyadh Dammam high way. ▪ Road connecting Harg and Qawiahda 250Km with 16 intersections bridges works. • Supervise all consulting team in the project to approve all the required work for Roads and bridges within the area with different contractors. • Coordinate with Ministry for Road & Transportations in KSA with all the technical required and according to international codes. • Approval of all materials used in the projects. • Approval of all concrete Mixers and per-stressing works. • Responsible for all concrete plants in all projects. • Supervise the preparing of the weekly progress reports for quantities with the team. • Assist the Team to preparing the monthly reports.

- Assist in preparing the final acceptance and completion report.
- Review and present the contractors valuations payments for final approval by Owner.
- Develop prospect qualification and strategic Work planning.
- Maximize revenue generation and exceed work schedule.
- Provide excellent projects relation with projects managers and make high level of Communication with them.
- Develop and evaluate work tools and source to provide consistent responses to the entire project.
- Follow up all work's team and give them all the support they need to get the max. Result.
- Coordinate between the Team and the contractor of the project to insure avoiding conflicts.

Dates : From Jul. 2009 till Aug. 2010

Employer : IBERINSA J.V. HAMZA ASSOCIATES

Project : UPGRADING OF CAIRO-ALEX. DESERT ROAD TO FREE STANDARD

Job title : Bridge Consultant Engineer (Stage 2 - Stretch 5)

Job Description :

- Supervise the contractor Team to approve all the required work for bridges in Section 5 (34 Km) technically with the application method of constructions in accession with General Authority For Roads & Bridge in EYGPT with all the technical required and according to international codes.
- Approval of all materials used in the project.
- Approval of all Concrete mixers.
- Responsible for all concrete plants in the project.
- Responsible for all Team Delay works of concrete.
- Prepare the weekly progress reports for quantities with the team.
- Assist the Team to preparing the monthly reports.
- Assist in preparing the final acceptance and completion report.
- Review and present the contractors valuations payments for final approval by Owner representative.
- Develop prospect qualification and strategic Work planning.
- Maximize revenue generation and exceed work schedule.
- Lead and motivate team members to achieve their target goals.
- Provide excellent projects relation with projects managers and make high level of Communication with them.
- Coordinate between the Team and the contractor of the project to insure avoiding conflicts.

Dates : From Mar. 2007 till Jun. 2008

Employer : SULIMAN ABDEL-AZIZ AL-RAJHI for Real State Investments Co. (Construction Co. in the filed of real state investments projects)

Job Description :

- As Material & Procurement Manager for three real state projects with total amount of 2,500 Million per each.
- Responsible for all procurements and material from day one till finish supply.
- Planning for material and procurement team (5 Engineers & 6 purchasing repetitive) to achieve the schedule by:
 - Develop prospect qualification and strategic procurements and

material planning.

- Maximize revenue generation and exceed procurement schedule.
- Distribute the material requests as equal as possible on base of dividing the technical into engineering specialty.
- Negotiate and close all Procurement transaction.
- Lead and motivate team members to achieve their target goals.
- Provide excellent projects relation with projects manager and make high level of communication with them.
- Develop and evaluate procurements tools and source to provide consistent responses to all company projects.
- Follow up all Material team and give them all the support they need to get the max. Result.
- Follow up all construction sites (3 big complex projects) of all jobs and make reports to be ready for the General Manager requirements.

- Dates** : From Jul. 1996 till Feb. 2007
- Employer** : BETA TECHNICAL & TRADING OFFICE (Eng. FAHMI AL-HUSSINI)
- Job title** : Technical Manger for bridge construction specialty works
- Job Description** :
- Responsible for all technical and supervision issue for shuttering systems, per stressing systems for bridge, bearings and expansion joint.
 - Studying, prepare and submit technical offer for contractors.
 - Studying the tender with contractors and consultant in the tendering stage to ensure working progress.
 - Working in the following material with the a multinational companies:
 - Shuttering System THYSSEN (Germany):
 - 6th of October bridge design, supply and supervise the advanced shoring system for the supper structure of the bridge for 4 spans 42m length each.
 - THYSSEN (GERMANY): management and supervision the assembling of moving shuttering for 6th October Bridge.
 - Suez canal cable stayed bridge design, supply and supervise the advanced shoring system for the supper structure of the bridge for 4 spans 36m length each.
 - International Coastal roads Sector A&B Supply and supervise the shuttering system and per stressed per cast operations.
 - Bearing, expansion joint and pre-stressing system for bridges importing this material from the following companies:
 - TESIT Spa (ITALY), MAGEBA SA (SWITZERLAND), HAGGIE RAND LIMITED (SOUTH AFRICA) and OVM China.
 - Consultant for Arab Contracting Co. in repairing Expansion joint (Thermal joint) using material from TELLEBORG Spain.
 - Supervise Exp. Joint installation for GHMAL NASR Bridge (Alex.), RASHID Bridge, MANSOURA-AGA Bridge, SANANIA and RAS AL-BAR Bridges, RIGN Road, Road 45 International coastal road, BALTIM and KAHER AL-SHIKH Road International coastal road, BORDIN Bridge, LEBBENN Square Bridge, AHMAD ORABI Bridge, ESNA Barrage, ...etc.

- Dates** : From Nov. 1991 till Jul. 1996
- Employer** : ARAB CONTRACTORS FOR INVESTMENTS (OSMAN A. O. & CO.)
- Project** : MAADI BUILDING COMPLEX PROJECT 10,000 HOUSING UNITS

Job title : Site Engineer
Job Description : Supervision of the construction, involved in:

- Concrete works (foundation and skeleton).
- Quality Control according to high standard.
- Finishing (Painting – Wood Works – Aluminum Works, etc.).
- Finishing works of Towers (42 floors for 2 Towers).
- Implementation of concrete and finishing (7 towers) 30 floors with Tunnel Form system.
- Implementation of the carcass and finishing mosque.
- Implementation of complex Cinemas (7 Cinemas + amusement + Bowling).
- Implementation of a shopping mall + shops towers.
- Implementation of a multi - story garage.
- The implementation of the project infrastructure networks and roads.

Part time jobs:

Dates : From Apr. 2000 till Aug. 2010
Employer : Arab Contractors (OSMAN A. OSMAN & Co.)
Job title : Technical Advisor for Exp. Joint Bridge Repair Works
Job Description : Supply and supervise Exp. Joint repair and installation using Asphalt Plug Joint for GHMAL NASR Bridge (Alex.), RASHID Bridge, MANSOURA - AGA Bridge, SANANIA and RAS AL-BAR Bridges, RIGN Road, Road 45 International coastal road, BALTIM and KAHR AL-SHEIKH Road International coastal road, BORDIN Bridge, LEBBENN Square Bridge, AHMAD ORABI Bridge, ESNA Barrage, etc.

Dates : From Jan. 2000 till Aug. 2007
Employer : MATRIX Engineering Co. J.V. VSL Int.
Job title : Technical Advisor for Post Tension Works
Job Description : Supervisor and Technical Advisor for pre-stressing works that the Co. is involved in all over Egypt and Africa.

Dates : From Apr. 1997 till 2004
Employer : Arab Consulting Engineers (MOHARAM - BAKHOUM)
Job title : Technical Advisor for Bridges Works
Job Description : Supervisor and Technical Advisor for Bearings, joint and pre-stressing works in all bridges that the offices are involved in all over Egypt and Africa.