

# Ahmed Reda Rabiea

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# Civil Engineer / Construction Manager:

Map out the budget and time line of the project, coordinating with contractors and suppliers to get the job done within specific time frame.

To ensure that all workers comply with safety codes and site work itself is running properly.

Combines business knowledge and practical experience to keep his dients and employees satisfied.

Results-driven and quality focused team leader with 10 years of experience in construction (mainly Infrastructure). History of concurrently directing multiple projects to successful completion, through effective management and team collaboration. A Highly Skilled interpersonal communicator with excellent analytical and judgment skills. Successful management of subcontractors, and nourishment of strong relationships with clients. Seamless coordination of all project management aspects. A Bi-lingual (Arabic & English) workflow supervisor, who consistently accomplishes projects, while adhering to a tight schedule and budget.

# Areas of Excellence:

Team management and coordination | Handling of multi-discipline tasks | Knowledge in preparation and review of contract construction documents | Planning | Field' Stereview | Quality control | Ste safety | Working under pressure | High efficiency in managing work challenges | Equipment & Manpower Estimation | High Productivity | Knowledge in Construction Procedures |.

### Work Experience & Accomplishments:

### Construction Manager.

China State Construction Engineering Corporation, Middle East Sept 2017 – till date, UAE • As Construction manager (Road, Utilities) for PROJECT R881/3C2: COMPREHENSIVE IMPROVEMENTS OF THE PARALLEL ROADS – PHASE 3C2 (792,800,000 AED).

# **Description of the Project**

The project is the continued extension of Al Asayel Street (D72) and First Al Khail Street (D86). The improvements in this contract is mainly includes the upgrading of Al Yalayis Street between Mohamed Bin Zayed Street and Sheikh Zayed Street, this stretch of Al Yalayis Street is intersecting with the both Parallel Roads.

The scope includes the construction of 6.4 Km of roadways works for Al Yalayis Street, Al Asayel Street and First Al Khail Street with 4.2KM, 1.4KM, 0.8 KM road length respectively. The typical road configuration of both Al Asayel and First Al Khail Streets are three lanes per direction. Also the scope includes the construction of two intersections of Al Yalayis Street with Al Asayel Street and First Al Khail Street. The two intersections configuration contains evaluated signals and second level bridges for the left turn movement (Southeast direction) with total length of 620m for each directional bridge. The two Parallel Roads are passing through DEWA (400kv) overhead lines and gas pipe lines corridors. The construction activities are not limited to bridge works, raising electrical overhead lines, pavement structure, signing and road marking, street lighting, traffic systems, storm water drainage system, diversion and protection of the existing services and demolishing & clearance of site obstructions.

# Construction Manager.

# China State Construction Engineering Corporation, Middle East

July 2016 – August 2017, UAE

• As Construction manager (Road, Utilities) for Main Terminal Land side, Abu Dhabi AirPort with ADAC (348,732,887 AED).

# **Description of the Project**

Construction of the Landside Primary and Secondary Roads Component Project which is a part of the Midfield Terminal Complex (MTC) for the Abu Dhabi International Airport Development.

The project is based on a Main Contractor contract with a total construction period of 790 calendar days, including 5.5km of primary roads of 2 to 4 lanes, 8km of grade secondary roads, 170,000m2 of Asphalt surfacing for the primary and secondary roads, 11 No. post tensioned bridge structures with spans in range of 36m to 50m with total length of 1.7km, 700,000m3 of embankment and 1.7km of MSE Wall, and 4 electrical substation buildings and associated electrical and mechanical installations.

The Primary Roads provide access and egress from the E-10 highway to the Midfield Terminal Building (MTB). This looped roadway will provide the principal access point to and from the MTB and will connect into the new E-10 intersection that is being simultaneously constructed under a separate Abu Dhabi Department of Transport contract. Between the E-10 highway and the MTB, the roadway is elevated on a combination of cast-insitu post-tensioned bridge structures and embankment construction with earth reinforced walls provided at locations where embankment slopes cannot be accommodated. In addition to the MTB, the Primary Roads also provide structurally elevated access to the upper (third) floor of the MTB car park that represents the principal parking facility for the terminal building. The approximate road area is 120,000m2 with a total length of approximately 5,600m with 2-4 lanes in each direction.

The Secondary Roads loop from the boundary of the airport with the E-10 intersection and comprise of an at-grade local road network that is connected to the Primary Roads. The Secondary Roads will provide access to the Employees Consolidation Centre, the Long Term Car Park and the Landside Goods and Waste Facility that are critical facilities for the functionality of the MTB. They will also serve the future development of the Airport City commercial district. The road network comprises mainly two lanes in each direction with roundabouts provided for traffic control at each of the aforementioned facilities. The total length of secondary roads is approximately 6,200m with mainly 2-lanes in each direction.

## Project Engineer.

#### China State Construction Engineering Corporation, Middle East

July 2014 - June 2016, UAE

• As Project Engineer (Road, Utilities) for Main Terminal Land side, Abu Dhabi AirPort with ADAC (380 Million AED)

Responsibilities:

- Construction of Storm Water Networks
- Construction of Sewer Lines
- Construction of Electrical Networks (MV, LV and street lighting)
- Construction of Roads including Cut, fill and roads pavements
- Construction of MSE Walls
- Deep excavations for Bridges pile caps
- Deep excavation for storm water and sewer lines
- Adhering and Maintaining the extreme HSE requirements
- Strictly following high Quality standards
- Environmental safety is maintained throughout all construction activities
- Exposed to Bridge Constructions (pilling, pile caps, pier shafts, pier heads and deck slabs)

All constructions activities are going on as per the extreme HSE, Environmental and Quality standards
-Coordination with other Contractors/ Consultants working in the same area

#### Sr. Site Engineer

#### M/s Mabani Delma Gen. Cont., Abu Dhabi, UAE

April 2013 - May 2014, UAE

• As Sr.Site Engineer for Sewerage works for Marina break water, Mussaffah industrial area and Razeen labour camps in Abu Dhabi. ADSSC CONTRACT NO. 0. 11557

#### Sr. Site Engineer

#### M/s Mabani Delma Gen. Cont., Abu Dhabi, UAE

Jan 2011 – April 2013, UAE

• As Sr. Site Engineer for construction of sewerage connection and related works for ISOLATED PROPERTIES IN ABUDHABI ISLAND AND MAINLAND – PHASE III. ADSSC CONTRACT NO. 0.1904.1.

(Jan 2011 May 2014)

• As Sr.Site Engineer for Construction of Sewerage Connection and Related Works (100 Million A ED) Adssc Contract NO. 0. 11557

•As Sr.Site Engineer for Construction of SEWERAGE CONNECTION AND RELATED WORKS (85 Million A ED Adssc Contract NO. 0.1904.1.

- Ensure all operations are undertaken in a safe manner in accordance with project/ company H&Spolicy

- Supervision of project staff to ensure project quality objectives are attained
- Management of project team functions
- Establish project communications with client, and sub-contractors
- Supervision and co-ordinations with multiple contracts
- Develop and review project planning and programming
- Preparation of weekly and monthly reports to client and senior management
- Co-ordination of project audits and initiate post audit actions
- Preparation of project variations and claim submissions
- Construction supervision

- Claims Identification
- Change Order Impacts
- Claim Preparation & Presentation
- H SE & Safety

## Site Engineer

# M/s Mabani Delma Gen. Cont., Abu Dhabi, UAE

September 2010 - Jan 2011, UAE

• As Site Engineer for construction of sewerage connection and related works in Abudhabi Island and Mainland – Phase IV. ASSC CONTRACT NO. 0.1903.

- Construction supervision
- Supervising office teams (drafting, quantity surveying, laboratory and surveying)
- Developing and preparing time schedules for project activities
- Co-ordination with consultant, client and sub-contractors
- In charge of pre-cast yard
- Preparing material submittals, shop drawings, payments, progress monitoring reports and time schedules (in charge of draftsmen and quantity surveyors)
- Preparing as-built drawings and final quantities for the project

### Site Engineer

# M/s Mabani Delma Gen. Cont., Abu Dhabi, UAE

June 2008 - September 2010, UAE

### As Site Engineer for SEWERAGE & SURFACE DRAINAGE NETWORKS & POND

DUBAI MUINICIPALITY CONTRACT DS 124 SEWERAGE & DRAINAGE WORKS AT AL KHAWANEEJ. (300 Million A ED)

- In charge of all site activities.

- Excavation of shallow and deep trenches and manholes.
- Construction of sewerage pipeline from Dia. 160mm UPVC to 1500mm GRP along with construction of precast sewerage

Manholes /chambers up to 12 meters deep & sewerage house connections 512 nos.

- Construction of drainage pipeline from Dia. 400mm to 1500mm AC along with construction of precast storm Manholes /chambers up to 9 meters deep.
- All construction works at this project was along with existing road therefore the safety & HSE rules of Dubai municipality as well as RTA were implemented under my supervision.
- Also responsible to co-coordinate with precast yard for construction of precast units as priority wise construction areas.
- Overall calculations & co-coordination with procurement department to order the required materials for continuation of works without any interpretation.
- Construction of road crossing in non-dig method (3nos) (NDRC: non-disruptive road crossing) including excavation and construction of driving & receiving pits 12 meters deep.

# Education & Professional Development:

- B.sc. in Civil Engineering Zagazig University, Egypt [2002 - 2007]
- "IOSH, (Managing Safely)":

Course attended and Exam passed on 12 5 2015

# Technical Knowledge:

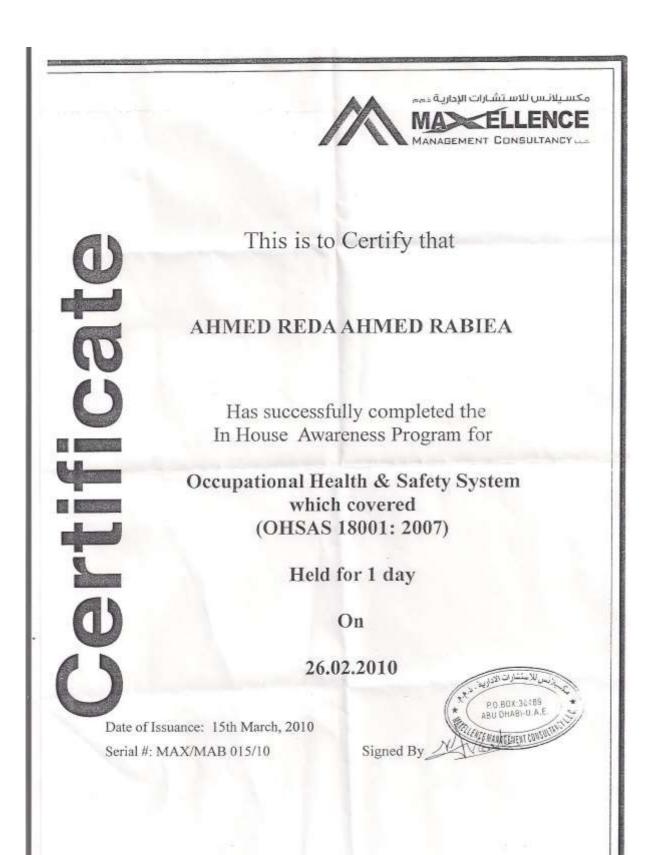
• Proficient in Microsoft Office applications, PDF, AutoCAD, Internet, etc.

# Personal Information:

Nationality: Egyptian	Date of Birth: 01.03.1986
Marital Status: Married	Visa Status: Employment Visa
Driving License: Valid for UAE	



1281 كة مؤقتة كليسة الهندسة تشهد الكلية بأن السيد / احمد رضا احمد ربيع وجنسي S mar 13 والمولود في الشرياص دمياط المتاريخ 1449/17/1 قد حصل على درجة بكالوريوس في الهندسة المدنية. بتقدير عام (جيد) دور مايو عام ۲۰۰۷ بمجموع تراكمي ۴۹،۷٬۰۰۰ درجة من ۷٥٠٠ درجة وينسبة ۲۵۰۰۳ فقط وقدره أربعة آلاف وتسعمائة وسبعة درجة من المجموع الكلى وقدره سبعة آلاف وخمسمائة درجة وقد وافق مجلس الكلية على نتيجة امتحانه في ٧/٠٧/٢٤ P واعتمدها مجلس الجامعة في ٢٠.٧/٠٨/٢٣ وقد تحررت هذه الشهادة دون مسئولية الكلية فيما يتعلق بحقوق الغير المهظة الخريدين esel 104 0 تحريرا في ٢٠٠٧/٠٩/٢٥ 10 Yo 1-4117 





#### Abu Dhabi Distribution Company

Ref.: ADDC/HSEQ/S/CCC225/12

Date: 07.06.2012

#### **Competency** Certificate

#### TO : Mabani – Delma Co.

HSEQ Dept, in ADDC has approved:

#### Mr. Ahmed Reda Ahmed

#### **Civil Engineer**

Nominated by your company as a Competent Person capable to protect HSE issues, receive and clear Safety Documents within the ADDC's premises ONLY for the following works :-

	HV	
Supervising crossing of ADDC water pipelines	LV	
	Civil	$\boxtimes$
	LAP only	
	Mechanical	

On behalf of your company, the holder of this certificate shall strictly comply with ADDC System Safety Rules, HSE Procedures & Guidelines.

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AFF .		
Eng. Sayed Sallam A/HSEQ Dept. Manager		
Signature of holder : AZI	First Issue :	07.06.2012
Date : 10/06/12	Expiry Date:	06.06.2013
Ce:		
HSE     AMD		

sclaimer: Contractor's Competent Person should ensure correct implementation of ADDC SSR on the workmanship provided. Contractor will bear the consequences of any violation to the approved procedure, and these violations should be reported to ADDC HSEQ Dept. immediately.

Telephone: +971 2 416 6000, Fax: +971 2 642 6033 | PO Box 219, Abu Dhabi, United Arab Emirates | www.addc.ae

TEAM SAFETY CONSULTANTS	Arab Emirates	
Certificate No: TSC/TRN/01AD24012 Job No: 19723	Date of Issue:	100 1005-110 NE-2012
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T TEAM SAFETY CONSULTANTS	TEAM SAFETY CO Tel.: 02 - 5548383, F Mussaffah Sanaya, Abu Dhabi - United E-mail: tscon1@er Website: www.teamsaff	ax: 02- 5545463 P.O Box: 29254 Arab Emirates mirates net.ae.	
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EMPLOYED	BY: MABANI GI	ENERAL CONTR	ACTING CO.
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TEAM SAFETY CONSULTANTS (T	ISC) AFFROMALS.		
Approved by Labour Ministry Approved by Dubai Civil Defense	Approved by Aba Diabi/T Approved by Jebel Ali fire	Dubni Municipality Overseas Ast e Zone Equipment E	sciate Member of Lifting ngineers Association (LFEA) - UK
THIS CERT	IFICATE IS VALID FOR ON	E (01) YEAR FROM THE DA	te of issue