# MOSTFA MAHMOUD MOHAMMED



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Marital status :	MARRIED.
Military status :	Postponed.
EDUCATION:	Benha University, Faculty ENG SHOUBRA, Egypt, May 2009.
Bachelor :	Civil Engineering, "GOOD".
Major : Project :	Structural Analysis & design for High Rise Building (35 stories),
	"EXCELLENT".

## Attended MSC. COURSES IN STEEL STRUCTURES ENGINEERING - 2010

FACULTY ENG SHOUBRA PLASTIC DESIGN – CAIRO UNIVERSITY .

- COLD FORMED DESIGN FACULTY ENG SHOUBRA .
- AISC DESIGN CODE (STEEL) FACULTY ENG SHOUBRA .
- INSPECTION, MAINTENANCE AND REPAIR OF STEEL STRUCTURES CAIRO UNIVERSITY .
- STRUCTURAL DYNAMICS FACULTY ENG SHOUBRA .
- STABILITY OF THIN PLATES FACULTY ENG SHOUBRA .

## Work EXPERINCE: ( IN KSA ) : From March 2019 – Till Now – JEDDAH – KSA

Project Name :	• Construction Bridge At Intersection Of Sari St. With King Fahd Road. – Jeddah .	
Client :	Jeddah Municipality .	أمانة جـدة
Consultant	Louis Berger	Louis Ber
Contractor :	Advanced Construction CO.	ADVANCED CONSTRUCTION CO.
Contract Value :	94,000,000 sr	
Project Description :	Length = 1000 m.l , Carriage Wa The Bridge Consist Of Two Ramps By MSE Wall System , And Eleven Distance From Abutment	, Each Ramp 200 m.l Supported Span PT Concrete Box Section

### Job description:

Contractor Reprehensive, Technical Office Manager ENG. RESPONSIBLE FOR :

- Review Design Drawing And Preparing Shop Dwg And Bar Bending Schedule.
- Review Project Time Schedule Prepared By Planning Eng.
- Review All Technical Submittals Prepared By Subcontractor ( Post Tension , Bearing , ....)
- Quantity Measurements, Invoices . Variation Orders.

## From March 2017 – March 2019– RIYADH – KSA

Project Name :	Construction Bridge At Intersection ' WADI ALBAKERA WITH AL IMMAM MUSLIM ROAD ' - RIYADH	
Client :	Riyadh Municipality .	
Consultant	Saud Consult	
Contractor :	Advanced Construction CO.	ADVANCED CONSTRUCTION CO.
Contract Value :	90,000,000 sr	
Project Description :	Length = 200 m.1, Carriage Way: 4 Lane For Each Direction The Bridge Consist Of 125 Precast Concrete	

### Job description:

Contractor Reprehensive, Technical Office Manager ENG. RESPONSIBLE FOR :

- Review Design Drawing And Preparing Shop Dwg And Bar Bending Schedule.
- Review Project Time Schedule Prepared By Planning Eng.
- Review All Technical Submittals Prepared By Subcontractor ( Post Tension , Bearing , ....)
- Quantity Measurements, Invoices . Variation Orders.

## FROM OCTOBER 2014 TILL MARCH 2017 – RIYADH – KSA

Project Name :	Construction Bridge At Intersection Al Nasr Road With Al- Azizia Road - RIYADH	
Client :	Riyadh Municipality .	
Consultant	Dar Al Riyadh	
Contractor :	Advanced Construction CO.	ADVANCED CONSTRUCTION
Contract Value :	82,000,000 sr	

### Job description:

Contractor Reprehensive, Technical Office Manager ENG. RESPONSIBLE FOR :

- Review Design Drawing And Preparing Shop Dwg And Bar Bending Schedule.
- Review Project Time Schedule Prepared By Planning Eng.
- Review All Technical Submittals Prepared By Subcontractor (Post Tension, Bearing, ....)
- Quantity Measurements, Invoices . Variation Orders.
- QC/QA ENGINEER

## FROM AUGUST 2013 TO OCTOBER 2014 – DAMMAM - KSA

Project Name :	FLYOVER AND UNDERPASS FOR INTERSECTION ' KING METHEB AND OTHMAN BEN AFFAN AND KING NAIEF STREET ' - DAMMAM	
Client :	Eastern Province Municipality	
Consultant :	Zohair Fayez Partnership	Zuhair Fayez Partners ZPP for Architecture & Engineering Cr Republic Blacks والوادسية
Contractor :	Advanced Construction CO.	ADVANCED CONSTRUCTION
Contract Value :	280,000,000 sr	

#### Job description:

Contractor Reprehensive, Technical Office ENG. RESPONSIBLE FOR :

- Review Shop Dwg And Preparing Bar Bending Schedule.
- Quantity Measurements, Invoices . Variation Orders.
- QC/QA ENGINEER

## From July 2011 – TO JULY 2013 – NAJRAN - KSA

· FACULTY OF COMPUTER SCIENCE (GILRS) – NEJRAN UNIV.

Value = 100'000'000 SR

Job description: Technical office engineering, analysis and design all element of building, prepare shop drawing, quantity s. invoices.

### WORK EXPERINCE: (IN EGYPT) :

#### **Construction Research Institute, National Water Research Center, Egypt:**

- Assistant Research from July 2009 July 2011
- Design of structures along Borg Al Arab Water Canal (culvert and syphon).
- Rehabilitation of "WADY ELNOKRA" main canal and branches.
- Design of structure for protect 'abotig' water treatment from flood.
- Design of structure for protect Gerga water treatment from flood.
- Design of structure for protect dar el salam water treatment from flood.
- Design of many water constructions such as culvert, syphon, aqueduct
- Assisted in carrying out simple soil tests in the laboratory.
- Design and check stability of many retaining walls.
- Site Inspection of several sites.

## **PRIVATELY:**

• 3D structure sap model and design of sewage treatment plant "meet al-amel- aga – dakahliya"(earth office)

• 3D structure sap model and design of Residential buildings "Mr. Khaled Mohammed al Amin"(earth office)

- 3D structure sap model and design of Residential buildings "Mr. Mohammed same" (earth office)
- 3D structure sap model and design of Residential buildings "Mrs. Huda foamy" (earth office)
- 3D structure sap model for repairing and rehabilitation of Almoasasa Bridge.
- Residential buildings design & Structural Analysis.
- 3D structure sap model and Design of ground water tank for Pico factory. (earth office)

#### SPECIAL TRAINING: • Almekawlon al Arab (OSMAN AHMED OSMAN)

• Blayheem (PETROPEL)

## **COMPUTER SKILLS:**

- REVIT 2016

Microsoft office tools	Word – Excel – Power Point
Structural software	Sap 2000 – ETABS – SAFE
Design software	CSICOL - PCA
Geotech programs	PLAXIS 2d – GEOSTUDIO.
CAD programs	AutoCAD.
Research programs	ABAQUS – DIANA – MIDAS (GTS)

LANGUAGES PROFICIENCY:

• Arabic : Mother tongue.

• English : good