# Ahmed Ibrahim Hassan

Civil Construction Manger 00971509186412

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# **Personal info**

License : UAE Driving License available

• Car : Have a car

Nationality : Egyptian

• Date of Birth : 22 April 1981

• Place of Birth : Cairo, Egypt

Marital Status : Married have (3) children

• Graduated : 2003 (Bachelor of civil engineer)

# **Education**

2003 Helwan University Cairo

Bachelor's Degree in Civil Engineering (Structural Dept.)

Graduated with Good Average

Project (Soil Foundation) degree is Excellent

# **Computer Skills**

#### Proficient in

- Microsoft Office Applications
- Internet Applications
- AUTOCAD 2013
- SAP2000
- Primavera 6

# **Language Skills**

Arabic: Mother tongue

**English:** Excellent (Reading, Writing, Speaking)

# My Responsibilities as Construction Manger

- Prepare the drawing and submit it for municipality for approval
- Attend the meeting in the municipality to discuss the project drawing
- Issue the building permit for the new projects
- Confirm the availability of the approved municipality drawing
- Verify no clashing between the municipalities approved drawing and the tender drawing.
- Prepare all the document and test report required for the municipality inspection
- Ensure the structure inspection inspection is completed prior to the municipality inspections.
- Submit the inspection request for the municipality engineer
- Carry out the inspection with the municipality engineer
- Carry out the inspection with local authority engineer (e.g) DEWA, ADWE,
- Prepare the accurately file of the municipality inspection log
- Attend the authority department internal meeting
- To monitor and assign work to Site Engineers in accordance with Company's policies and procedures and limits of authority.
- To handle procurement activities relating to contracts and sub contracts in accordance with Company Procedures and Procurement department activities.
- To undertake QC reporting interaction with other departments of Company and clients to assure production schedules and deliveries are met.
- To be responsible and report on the scheduling of man/material movements for all aspects of construction and or maintenance activity.
- To assist the Project Manager / Senior Project Engineer in preparation of Sub Contract agreements and to recruit people for his area of discipline.
- To review and evaluate technical submittals and shop drawings prior to submission to consultants and clients according to required project standards.
- Coordinate between M/B& Architecture and Structure work.
- Coordination with All Subcontract in site.
- Preparing working & shop drawings For All architectural & structure.

# **Project Experience**

# **Construction Manger**

Nov- 2018 up to present

The project name: B+G+7 Typ.+ gym

Client: Al bbd Allah Bin Gulatah.

Consultant: M/s Abd Al Rahim.

**Contractor:** shafar engineering.

## **Estimated Total Cost: 46 Million AED**

### (As per green building regulations)

### **Job Disruption:**

- Issue the building permit for the project Issue all the approval from the authority to start the project (NOC)
- Fixing the fence and signboard.
- Review the shop drawing for all the items and submitted for approval
- Review the Submitted the material for approval (All items (Concrete Steel Block – plaster – Cladding – Marble - Tile– Steel door – Wooden Doors).
- Attend the inspection for the slabs from DDA.
- Casting the foundations.
- Water proofing of the foundation.
- Cast the transfer slab of the first floor
- Cast the post tension slab of the typical floor.
- Cast the swimming pool concrete
- Block work of the three building.
- Plaster work of the four building.
- Fixed the tile for wet area.
- Fixing the aluminum window and the tiles for the façade.
- Handed over the project to the authority.



# Construction manager: November 2016 up to Nov - 2018 UAE

The project name: Falconcity of wonders, Dubai

**Client:** Al Moosa enterprises

Consultant: M/s Adnan safariny

**Contractor:** China state



## **Estimated Total Cost: 1,5 billion AED**

### (As per green building regulations)

### **Job Disruption:**

- Support the design team by enhancing the design through constructability reviews as required.
- Oversee all construction documents are accurate, descriptive and complete prior of issue for construction.
- Advice and support the Development Team as required determining the packaging strategy.
- Review and oversight of all site construction operations.
- Review construction schedules, phasing and construction programs.
- Ensure proper implementation of Project Management/Execution Plans by the field staff.
- Lead contractor performance and progress meetings.
- Support the team for any Management related meetings.
- Review and report on construction progress including general direction and coordination of all subcontractors on the site. Recommend the way forward if and when required.
- Review, monitor and report on contractor resources (manpower, equipment and materials).
- Review and advice on implementation of the overall site logistics, security and safety program(s).
- Review the Consultant Logs (RFIs, WIRs, SDs) to ensure the timely return to the Contractor.
- Review the Contractor logs to ensure the material approvals and NOC are obtained from the relevant Authorities of Jurisdiction.
- Support the evaluation of claims.

- Review and advise on constructability review exercises throughout the execution phase the contract.
- Coordinate with PCS Manager on Required On Job (ROJ) dates to ensure timely delivery.
- Support the PCS team and report the progress of all construction activities which shall be included in the Monthly Project Report.
  - 18. Monitor the overall project progress and coordinate with PCS department for updating the schedules.
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  - 18. Monitor the overall project progress and coordinate with PCS department for updating the schedules.
- Ensure the PMI/EI required for temporary works for the overall project or the completion of works are properly communicated and approved by the employer and the Management team.
- Ensure the project close-out procedures are in place. Coordinate to enable smooth handover of work sections as well as smooth operation by the employer or his designees (post contract)

# The project description of (680 Villas) ((5) Bedroom and (6) Bedrooms)

- Issue the building permit for the project Issue all the approval from the authority to start the project (NOC)
- Fixing the fence and signboard.
- Review the shop drawing for all the items and submitted for approval
- Review the Submitted the material for approval (All items (Concrete Steel Block – plaster – Cladding – Marble - Tile– Steel door – Wooden Doors).
- Casting the foundations.
- Water proofing of the foundation.
- Fixing the precast wall and slab.
- Block work of the three building.
- Plaster work of the four building.
- Fixed the tile for wet area.
- Fixing the aluminum window and the GRC for the façade.

## • Project engineer:

# November 2010 up to Nov-2016 UAE

<u>The project name:</u> Embassy of the republic of South Korea (The project description of (four building each one three floors) (Piling, Raft, Ground floor, Three floors)

**Client:** Embassy of Korea

Consultant: M/s Samoo

Contractor: El Shafar general contractor



# Estimated Total Cost: 180 Million AED (As per Estidamah regulation)

# The project description of (four building each one three floors) (Piling, Raft, Ground floor, Three floors)

- Issue the building permit for the project Issue all the approval from the authority to start the project (NOC)
- Fixing the fence and port capiant
- Preparation the shop drawing for all the items and submitted for approval
- Submitted the material for approval (All items (Concrete Steel Block plaster Cladding marble tile– steel door steel structure wooden doors GRC).
- Casting the pile (CFA piles ) 400 pile
- Test of the piles (dynamic and static pile)
- Water proofing of the pile and BCC of the foundation
- Casting the raft of the four building (chancellery consular residence plant room )
- Casting the ground slab and first slab and second slab of the four building using <u>Doka form work</u>
- Partition work
- Block work of the three building
- Plaster work of the four building
- Fixed the tile for the office and wet area
- Fixed the EIFs for the faced
- Fixing the aluminum window and the GRC for the façade.

The project name: Ambulatory health care center Hospital (Al Shahama )

The project involves construction of two health centers comprising a ground floor and an

additional floor for Abu Dhabi Health Services Co. (SEHA)

Client: M/s Abu Dhabi Health Services Co. (SEHA)

Project Management: M/s Hill International

Consultant: M/s HDP (Overseas) Ltd

**Contractor:** El Shafar general contractor

**Estimated Total Cost: 180 Millions AED** 

# ASGC

# **Ambulatory Hospitals Al Shamkha**

Excavation for the footing (Main building, Service building, Substation Chiller

yard).

- Construction of the footing, ground slab and finished the water proofing for (Main building, Service building, Substation, Chiller yard and Boundary wall)
- Construction of the first slab and all the sky light slabs.
- Construction of the first slab for the service building, substation chiller yard).
- Block work for (Main building, Service building, Substation, and Chiller yard and boundary wall).
- Plaster for (Main building, Service building, Substation, and Chiller yard and boundary wall).
- Casting the screed for all the floor after finished the water proofing
- Finished of the curtain wall and cladding for the out side elevation.
- Fixing all the door frame and door shutter.
- Painting for(Main building, Service building, Substation, Chiller yard and the boundary wall)
- False ceiling for the main building first floor and ground floor.
- Finished the ceramic tile for all the path room and main Entrance in the main building (first floor and ground floor)
- Fished Soft and hard land escape (water daring system and electrical network ,road galley, light pole, inter lock, carp stone)
- Fished of snag list
- Preparation of close out the project
- Handing over the project to the client.

### The project name: Ambulatory Hospitals (Al Shahama)

Client: M/s Abu Dhabi Health Services Co. (SEHA)

Project Management: M/s Hill International

Consultant: M/s HDP (Overseas) Ltd

**Contractor:** El shafar general contractor





## **Estimated Total Cost: 90 Millions AED**

- Piling work for the main building, service building, substation chiller yard).
- Excavation for the footing (Main building, Service building, Substation Chiller yard).
- Construction of the footing, ground slab and finished the water proofing

for (Main building, Service building, Substation, Chiller yard and Boundary wall)

- Construction of the first slab and all the sky light slabs.
- Construction of the first slab for the service building, substation chiller yard).
- Block work for (Main building, Service building, Substation, and Chiller yard and boundary wall).
- Plaster for (Main building, Service building, Substation, and Chiller yard and boundary wall).
- Casting the screed for all the floor after finished the water proofing
- Finished of the curtain wall and cladding for the outside elevation.
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- Painting for(Main building, Service building, Substation, Chiller yard and the boundary wall)
- False ceiling for the main building first floor and ground floor.
- Finished the ceramic tile for all the path room and main Entrance in the main building (first floor and ground floor)
- Fished Soft and hard land escape (water daring system and electrical network ,road galley , light pole , inter lock ,carp stone )
- Fished of snag list
- Preparation of close out the project

# Section Engineer: October 31, 2007 – October, 2010 UAE

The project name: DANET PROJECT (Residence Building (four basements, ground

floor, two mezzanines, 17 typical floors)

**Client:** M/s Saif Bin darwish

Consultant: M/s el Ewan consultant and engineering

**Contractor:** Saif Bin Darwish

### **Estimated Total Cost: 120 Millions AED**

سیه بن درویش SAIF BIN DARWISH

- Construction of the Slab of the ground floor (<u>Using PERI formwork</u>) (800M3).
- Construction of the Slab of the mezzanines floor (<u>Using PERI formwork</u>) (750M3).
- Construction of the Slab of 12 typical floor (<u>Using PERI formwork</u>) (9000M3).

Block work for the floor basement and ground floor the typical 12 floors

Site engineer: October 31, 2007 – October, 2008 UAE

The project name: ISLAND CITY PROJECT

Complex Development (Five Star Hotel, Shopping Mall and Service Apartments) (Three basements, ground floor, two mezzanines, 10 typical floors)

Client: M/s Saif Bin Darwish

Consultant: M/s el Burj consultant and engineering

**Contractor:** Saif Bin Darwish



## **Estimated Total Cost: 1.1 pillions AED**

- Excavating to the raft level (300000m³)
- Repairing of the diaphragm and anchor
- Trimming of pile to the cut of level (pile diameter 1200 mm)
- Running the tests of the pile (ultimate test, working test, integrated test and ultra sonic test)
- Casting of blinding concrete (6000M3).
- Water proofing for the raft and diaphragm wall (24000m2).
- Casting the blinding layer (<u>protection layer for water proofing</u>) (4000m3).
- Construction of the raft (28000 m3)
- Construction of the Slab for one zone (1) (Using PERI formwork) (8000M3).
- Construction of the post tension slab for three basements. (<u>Using PERI formwork</u>)
- Construction of rested water tank (NO2). (Raft, Wall and Slab) (2500m3 volume) (Using PERI formwork).
- Due to faience problem the project has been stopped.

Site Engineer: December 31, 2003 – October, 2007 Egypt

The project name: Cairo Air port terminal 3

**Client:** M/s Arab Contractors Company

Consultant: M/s Dar el Handasah

**Contractor:** Arab Contractors Company



### **Estimated Total Cost: 25 Million L.E.**

- Constructing of pre-stressed concrete pipe sewage line 800
- Construction of underground water tank (400m3 volume).
- Constructing of Ductile Iron pipe sewage line 350 mm and all valve champers for this line.

Constructing of network for long-term car bark.

### **6 OCTOBER CITY PROJECTS**

### **Estimated Total Cost: 70 Million L.E.**

- Constructing of fiberglass pressure line 800 mm
- Constructing of water and sewage network

### **TECHNICAL OFFICE**

Estimated Total Cost: 55 Million L.E.

- Planning material take off as built drawing, cost control
- Preparing of invoices for the total volume of 55 Million L.E. work

STRUCTURAL ENGINEER December 1, 2003 – June 1, 2004 (part time)
Khalifa Engineering and Consulting Office Egypt

#### **NOBARIA CITY**

Drawing and preparing of full design of water treatment station

#### BADR CITY

Drawing and preparing of partial design of water treatment station

### **6 OCTOBER CITY**

Drawing and preparing of partial design for water treatment station

STRUCTURAL ENGINEER
August 1, 2003 – December 1, 2003
Rabi3 Building Consultant Office

**UAE/Egypt** 

Designing and drawing of water and sewage networks in UAE