



## Abdelhamid-Hidar .

Civil Site Engineer / Structural Technical office .

### CONTACTS .

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### EDUCATION

**Bachelor Of Civil Engineering , Ain Shams University .**

**Graduation:(June-2012)**  
**Overall Rating: (Good)**  
**Project Degree: (Very Good)**

### BRIEF .

**About More Than 10 Years Experience In:**

- Reinforced concrete including (Cast in Situ, Precast Concrete, Post-Tension) . familiar with :
- ( steel structures - services & finishing's - facades - geotechnical – coastal - roads ) works .
- 3 years of technical background in the marine ,5 years in the construction and 3 years in the industry works .

### PERSONAL INFORMATIONS

- Date of Birth :  
21/08/1988

Gender: Male

Nationality : Egyptian

### PERSONAL SKILLS

- Value engineering.
- Team working and willing to learn .
- fast dealing with different problems .
- Good communications .

### LANGUAGES

ML :Arabic

SL:English

### Other

- Membership of Egypt eng Syndicate no:  
45/02069 .
- Membership Of union Arab Eng No :16/81112 .
- MME -(UPDA) Eng in Qatar NO:15748

### Responsibilities .

- Plan Project Activities And Develop The Project Schedule
- Develop The Total Installed Cost Estimate .
- Perform All Aspects Of Project Integration Activities Including Project Reporting Monitoring And Controlling And Resource Forecasting .
- Work With Project Controls To Monitor Project Metrics And To Control Project Costs And Schedule On a Continual Basis.
- Prepare Required Tenders Expeditiously To Reflect Scope Changes ,Cost, And Schedule Impacts Per Change Management Protocol .
- Assist In Project QA/QC Activities To Insure Project Execution Meets The Requirements Prescribed In The PEP/DBM .
- Plan, Schedule Conduct And Coordinator Detailed Phases Of Engineering Work In One Discipline/Project/Staff Group .
- Coordinate Engineering Efforts In Assigned Areas Between Specialty And Other Engineering Groups /Disciplines With Clients ,Suppliers, And Contractors And Between Other Divisional Groups
- Compile ,And Complete Project Technical Reports .

### Execution works 2020 - 2024 Egypt

- Structure ,infra and architectural works , execution, supervisor 2021-2024
- QC Site Engineer at Monorail project 6 of October ( measure and check on the dimensions of post tension beams (finishing ) 2021
- Site engineer al banana company wlted 2021 Supervisor

### Alsalihi for trading &projects ,TQ Ltd- Qatar - 1/11/2019 – 20/08/2020

#### **Sr Civil And Structural Engineer**

- preparing structural notes and revise the design, ifc drawings with selecting appropriate construction materials .
- Marina maintenance in Raa project as follows,( revetment - navigation channel) ( bundle (temporary cofferdam) in the construction stage ) - pontoons) .
- Residential building (G).
- Revise on structural design prepared by other( timber villas–precast villas -steel warehouse– piles) .
- Site supervision.

### Proservice for projects -Egypt - 27/06/2019 – 1/09/2019

#### **Site technical office Engineer**

- Preparing as built and design drawings
- shop drawings -bill of quantities - technical submittals, risk assessments and method statement reports ) .
- CAI6 expansion project-Amazon -souq com storage (administration building entrance, bathroom , spiral conveyor platform, car park shed, compactor room, dock leveler, dock shelter, steel fence, security rooms).

### Consulting Engineering Complex wll - Qatar- 12. 2015 - 08. 2018

#### **Civil And structural engineer.**

- Preparing structural calculations, IFC drawings ,technical reports, based on value engineering.
- Using international codes for the design and constructions as follows (ACI–BS –Qcs2014 –ASCE7 ) , - EGY,ACI318 ,UBC,IBC,BS,AISC Codes .
- Coordination's between (Arch, firefighting, drainage, fire safety, Hvac, structural, water supply, electrical) drawings.
- Preparing technical submittals, method statements, technical notes, design alternatives, etc.

#### **Projects.**

- Residential buildings in (al sad & al montazah& another zones) (B+G+3+P).
- Reinforced concrete (precast) compound villa (G+1+P) .

- Precast boundary wall industrial area .
- Design commercial building mixed use (2B+G+M+3F) al wakra .
- Al sail factory (steel design) .
- Aston sport wear factory new industrial area (steel design) .
- office buildings (B+G+2).
- Precast slabs, beams and columns.
- Under Ground tanks and precast manholes for service road works forousya & civil outline sewer in doha (2018). publicworks authority in qatar .
- Precast substations - public works authority in qatar.
- Mali's in al gharafa & alkhour.
- Storage are for oman plant for concrete.

#### **Qatar Technical Aluminium-** Qatar- 11. 2014 – 11. 2015

##### **structural engineer.**

- Design facades and steel structure.
- Using International and national codes for design and constructions (ACI-BS-Glass manual-IBC) .
- Check safety of the steel parts in the buildings to carry facades safely .
- Preparing the technical reports regarding to facades and all the parts related to it .
- Preparing the technical submittals ,fabrication orders, technical notes, method of statement .

##### **Projects.**

- Educational city in qatar (south east car park-qatar faculty of islamic - sidra housing) .
- External and internal facade -doha festival city alrayan .
- External facade -lamar tower in ksa , al lusail tower in qatar.
- Skylight IFT drawings- doha oasis .
- Site supervision .

#### **Al sahaba For General Contracting** 03.2013 – 10.2014

##### **Site Technical office engineer .**

- Using international and national codes for concrete design and constructions (BS-EGY) .
- Coordination between arch, service and structural drawings in a compliance with construction stages.

- Preparing technical reports regarding post tension slabs .  
(cables alignment, cable profile , stressing report , ect)
- Preparing structural calculations, shop drawings , & bill of quantities BBS.
- Site supervision

### Projects

- Palestinian, sudanian and saad bin abi waqas schools (zones1,2,3,4,5,6,7) -  
al dawha & alsilia .
- Commercial I& residential building - location ( fareej abd al aziz )-(B1+B2  
+G+M+6 +P house) (post tension slabs ) .
- Residential building (P+G+3+P.house)-location (alsad).
- Masjid (N0-085)repair and Maintenance -location (alMorra West ) .

- EGYPT - 2 MONTH 2013 (TRAINING)

### Junior Site civil engineer -Training

- Retaining wall and piles cast in situ – al malady hospital - Cornish  
almaady.

-EGYPT -2011 (TRAINING)

### Training

- Multi Story garage –Auto transports .

### Software

- AutoCAD 2D&3D -Revit - AutoCAD Structural Detailing - Autodesk Simulation -  
-Sap 2000 -Safe - Etabs -Prokon - Robot structural - Adobe Photoshop - Sketch Up  
- Primavera-Civil 3d .  
-Microsoft office (Word , Excel-Visual Basic ) .