

Emad Hamed Hassan

Objective To offer my knowledge and experiences as civil engineer in urban and rural development

Key Experiences Engineer Emad Hamed has 12 years of experience in relation to planning, surveys, and construction of various infrastructure such as residential and commercial buildings, potable water supply development and construction, sewage treatment & other infrastructures.

I have a special skills on computer trouble shoots, Microsoft Office Package , CAD applications, Primavera project management and photo editing.

Areas of Experience

- Planning and Scheduling
- Construction Management
- Project Supervision and Inspection
- Quantity Survey and Cost Control
- Structural Design Criteria, Specifications, the review and implementation of Government

Employment Jun,2008 to Present
Misr Engineering Development Company (Medcom)

Jun,2006 to May 2008
Alawi Tunsi Establishment (Saudi Arabia)

Jan,2000 – May,2006
New Valley Development Orgnization

Dec,1998 – Dec,1999
Mechincal and Electrical Department for West Delta

May,1997 – Nov,1998
Al-Kersh for Contracting

Detail of Experiences Jun,2008 to Present
Position : Planner
Project : Nile Unvirsety (Sheikh Zayid City)

Duties and Responsibilities

- Preparing time schedule and updating
- Management of resource allocation at all levels
- Matching allocated costs to actual costs
- Finding problems and highlighting their effect on other aspects of the construction program

Jun,2006– May,2008

Position : Technical Office Engineer (Civil)

Company : Alawi Tunsi Establishment Buildings

Project : Pilot Project for Pilgrims Residential in Mina
(Holy Makkah , Saudi Arabia)

Duties and Responsibilities

- Preparing time schedule and updating
- Preparing Shop Drawings and Bar's Bending Schedules
- Quantity surveying for construction items
- Take of measurement of quantities, monitor material requirements and work done necessary for payments
- Monitoring of activities and reporting

Jan,2000 – May,2006

Position : Civil Engineer

Projects:

- Kharga Sewage Treatment Plant Extension
- El-Zayat Water Purification Plant
- El-Zohor Water Purification Plant
- Al-Amal Water Elvated tank (40 m high)
- El-Kharga 12 Water Elvated tank (35 m high)
- East Bolak Water Purification Plant
- Youth Houses Building
- Main Workshop in New Valley Development Orgnization (RC Frames and Buildings)
- Main Warehouses in New Valley Development Orgnization

Duties and Responsibilities

- Construction supervision
- Preparing documents for the procurement of civil works such as invitation to bidders, bid tender documents, bid evaluation and award
- Take of measurement of quantities, monitor material requirements and work done necessary for payment
- Conduct engineering surveys and project inspections

Dec,1998 – Dec,1999

Position : Civil Engineer

Projects:

- Residential Houses of Mechincal and Electrical Department Workers in Kharga City
- Office Buildings of Mechincal and Electrical Department in Kharga City
- 30 Pump rooms in Kharga City

Duties and Responsibilities

- Construction supervision
- Take of measurement of quantities, monitor material requirements and work done necessary for payment
- Conduct engineering surveys and project inspections

May,1997 – Nov,1998

Position : Civil Engineer

Project : Balteem's Shore Protection Project

Duties and Responsibilities

- Construction supervision
- Prepare project reports and documentations

Education May ,1997 Bsc of Civil Engineering (Helwan University)

Graduate Studies In Progress The Professional Program in Project Management (PRMG – American University , Cairo)

In Progress Professional Project Manager Preparation (PMP) (PMI- MENA Chapter , Cairo)

Training Courses
Jul , 2009 Project Budgeting & Financial Control (AUC , Cairo)
May,2009 Management of Project Resources (AUC , Cairo)
May,2009 Project Management Information System(AUC, Cairo)
Feb,2006 Using Modern Instruments in Surveying (Ministry of Transportation)
Mar,2005 Project Planning with Primavera (CTC Center)
Dec,2002 Construction Engineer (Ministry of Housing)
Nov,2000 Construction Management (Ministry of Housing)

Computer Skills
Platforms : DOS – Windows (98 – XP – Vista)
Hardware : Basic maintenance and upgrades
Office : Access - Excel – Word – Power Point
Engineering : AutoCAD –Primavera – Primavera Expedition – Microsoft Project

Linguistic Abilities
Arabic : Mother tongue
English : **Read** (V.Good) – **Write** (V.Good) – **Speak** (Good)

Personal Information
Name : Emad Hamed Hassaan
Date of Birth : 3/12/1973
Nationality: Egyptian Religion : Muslim
Marital Status : Married No. of Children: (2)
Website : www.eng-emad.com
E-Mail : omdawady@hotmail.com
Driving License : (Egypt : Yes) - (Saudi Arabia : Yes)

Professional memberships
- Member of Egyptian Engineers Syndicate (EES)
- Member Saudi Society of Civil Engineering (SCCE)
- Member of Management Engineering Society (MES)

Hobbies
- Reading
- Websites Design and Graphics
- Writing E-Books in Civil Engineering

References Available upon request