

Curriculum Vitae

Personal Data



Name: Muhamad Ibrahim El-Bermawey

Gender: Male

Date of Birth: 1st. October 1979

Place of Birth: Tanta

Nationality: Egyptian

Address: Hassan Radwan st., Elgamaa Building, Tanta, Egypt.

Residence Tel.: +20403309822

Mobile No.: +201006055774

Marital Status: married and have two children

Military service: Exempted

Computer Skills: Excellent

I.D No.: 27910011602078

Valid E-Mails: m_elbermawey@yahoo.com

Education

First University Degree: B.Sc. Engineering

University: Tanta University

Faculty: Engineering.

Major: Civil Engineering.

Graduation Project: Deep & shallow foundation.

Grade: Good.

Graduation Year: 2004

High School Degree: General secondary certificate

High School Name: Tanta secondary School

Grade: 87.5%

Spoken languages

Spoken Languages: Arabic: mother tongue.

: English: fluently spoken, read & written.

Computer Skills

Previous Courses: AutoCAD, Sap 2000, Office applications, Good dealer of computer additions

(CD Writers, Scanners, Printers), Internet applications. Good dealer with Computers hardware, How to reload systems & several software programs.

Work Experiences

• From 25/04/2018 Until Now

- **Job Title:** Chairman in Bermo Built Corporation for contracting & Supplies
- **Employer:** Bermo Built Corporation for contracting & Supplies

• From 31/01/2015 To 25/04/2018

Job Title: Civil Functional Manager in GS Engineering & Construction Corporation

Project: Egyptian Refining company (ERC) refinery project

Project cost: 31 billion L.E (4 billion US\$).

Employer: GS Engineering & Construction Corporation

Consultant: Worley Parsons resources & energy

Contractor: GS E&C as a contractor with Petrojet, Orascom, Hassan Allam Sons & Siac for civil Works and Petrojet& Orascom for mechanical & steel structure and Enpi for electricity work And Arab contractors for Bridge and Utleco for raw water intake

Project description:

Construction of a hydro-cracker refinery would be an appropriate option for Egypt considering the nation shortage of diesel. The a hydro-cracker plant is to be built adjacent to an existing refinery in the Mostorod Oil Complex in the district of Mostorod, Cairo, and will refine residue oil produced by the existing refinery to several product including approximately (2 335 000 tones) per year of diesel for the domestic market.

Job Description:

1- Civil department

From 01/05/2015 To 25/04/2018

Supervision upon all civil works for VDU & HPU area

Duties and Responsibilities:-

Perform in responsible charge of engineering tasks/projects.

- Prepare and review plans and specifications for construction of utility projects with the support of a multi-discipline team.
- Apply constructability principles in the design of civil projects.
- Consistently maintain client satisfaction that results in potential opportunities and excellent company references.
- Organize, draft, compile and coordinate production of assigned project documentation and reports.
- Conduct work in a safe manner and follow company work practices.
- Provide mentorship and technical guidance to junior-level staff.
- Reviewing sub-contractor's shop drawing and submittals regarding Civil work and investigating and developing engineered solutions to Contractor's Requests for Information.

- Assisting technical staff in field activities including site inspections, monitoring and other fieldwork.
- Working in a manner to ensure your personal safety and that of fellow employees by

Following company health and safety guidelines and policies

all this activity under ACI, ASTM, BS and other international codes and standard in civil discipline.

2- Bridge department

From 31/01/2015 to 30/04/2015

Construction of two bridges in Ismailia canal for passing project heavy equipments in two location and the traffic design load for every bridge is 1400 ton with cost 80 million L.E (10 million US\$) for every bridge and time schedule for both is (five month).

Supervision upon subcontractor work for two bridges (Mostorod Bridge & Abozaable Bridge)

Survey works, Work permits from Authority, Bridges constructions starting with piles

(Onshore & offshore), Pile caps, Bearings, Deck, steel beams, Transition slabs.

Main contractor for:-

*** In those bridges we were the main contractor for:-**

1- Arab contractors (constructions & Steel beams).

2-MISR REYMOND (piles offshore & onshore).

*** In those civil works we were the main contractor for:-**

1- Petrojet (civil works, steel structure& mechanical).

*** In those raw water intake we were the main contractor for:-**

1- Utleco (civil works& electro mechanical).

• From 11/01/2014 To 30/01/2015

Job Title: Project manager in Arab Consulting Engineers (A.C.E) Moharram- Bakhoom

Project: MAHALET ROUH BRIDGE

Project cost: 70 million L.E (10 million US\$).

Employer: Arab Consulting Engineers (A.C.E) Moharram- Bakhoom

Consultant: Arab Consulting Engineers (A.C.E) Moharram- Bakhoom

Contractor: Samcrete.

Project description: 9 Axes, 73 piles length 28 m, 9 Columns from 6 up to 9 ms height, 9 Concrete Frames, 40 Pre-stressing precast beams, 8 Slabs over Pre-stressing precast beams. Concrete bridges Total length=600 ms including ramps, The concrete bridges with average spans (26 ms) and the width 14.5 ms. Total length of roads is 400 ms with average height 6.0 ms.

Job Description: Project manager in Arab Consulting Engineers (A.C.E) Moharram- Bakhoom

• From 15/05/2010 To 10/01/2014

Job Title: Site manager in El-Nasr General Company (Hassan Allam)

Project: TALKHA BRIDGE OVER THE NILE

Project cost: 450 million L.E (80 million US\$).

Employer: El- Nasr General Company (Hassan Allam)

Consultant: Arab Consulting Engineers (A.C.E) Moharram- Bakhoom

Contractor: El- Nasr General Company (Hassan Allam) as a contractor with VIBRO Egypt, Raymond Egypt & Bauer Egypt for piling works and Freyssinet France & Devedag as subcontractor For pre-stressing works.

Project description: Includes 5 bridges total length = 3374ms the total length of roads is 4500 ms With average height 4.0 ms. 14 Steel composite section from 3 to 4 steel Beams Post-tensioned concrete bridges total length = 3278ms including Ramps, cast in situ concrete beams bridge = 96ms.

NILE BRIDGE: Post-tensioned concrete bridges total length 630ms with spans (100+2*60+10*40ms) and the Width 21ms. The cross section is two boxes Section two way directions with two lanes.

GAMASSA LINK BRIDGE: Post-tensioned concrete bridges total length 630ms with spans (4*30+8*40ms) and the Width 19ms. The cross section is two box section two Way directions with two lanes.

RAIL WAY BRIDGE: Post-tensioned concrete bridges total length 490ms and the Width 21ms. the cross section is two box section two way directions with two lanes. Ramps length 644 ms.

MANSORYA BRIDGE: Post-tensioned concrete bridges total length 390ms and the Width 21ms. the cross section is two box section two way directions with two lanes. Ramps length 684 ms.

DRAIN NO, (1) BRIDGE: cast in situ concrete beams bridge total length 96ms and the Width 21 ms. 2 Steel composite section 4 steel beams.

Job Description: Site manager of three projects (GAMASSA LINK BRIDGE, DRAIN NO. (1) BRIDGE and RAIL WAY BRIDGE)

Main contractor for:-

In those bridges we were the main contractor for:-

- 1- Pauer Egypt** (piles offshore & onshore).
- 2-MISR REYMOND** (piles offshore & onshore).
- 3-VIBRO** (piles onshore).
- 4- MOUSTAFA ALY** (Steel beams).

• From 15/01/2010 To 14/05/2010

Job Title: Technical Office manager in El- Nasr General Company (Hassan Allam)

Project: Widening Of Ring Road from Elmaryotia to Sahari El Ahram

Project cost: 500 million L.E (87 million US\$)

Employer: El- Nasr General Company (Hassan Allam)

Consultant: Arab Consulting Engineers (A.C.E) Moharram- Bakhoom

Contractor: El- Nasr General Company (Hassan Allam) as a contractor with ORASCOM construction Industries, VIBRO Egypt & BAUER Egypt for piling works.

Project description: 190 Axes, 948 piles average length 22 m, 190 Pile cap, 191 Columns from 3 up To 12 ms height, 12 frames (Concrete), 32 Pre-stressing precast beams, 174 Slabs box Sections, 14 Slabs Concrete, 2 Steel composite section from 6 to 8 Steel beams. The Approach bridges are continuous spans with average span length 29.25m, total length 6970 ms and Average width 14.70 ms the cross Section is Two Vent for Box sections (8m bottom width and 1.75 height) & Average width 7.40 ms for one Vent Box Sections (3m bottom width and 1.75 Height) Concrete bridges Total length=6970 ms

Job Description: Technical Office manager

Main contractor for:-

In those bridges we were the main contractor for:-

- | | |
|------------------------|-----------------------------------------|
| 1- ORASCOM | (piles offshore & onshore). |
| 2-VIBRO | (piles onshore). |
| 3- MOUSTAFA ALY | (Steel beams spans from 36 till 48 ms). |
| 4- CEMIX | (Ready concrete mixes supplies). |

• From 22/08/2007 To 14/01/2010

Job Title: Technical Office manager in El- Nasr General Company (Hassan Allam)

Project: Maryotia Corridor – Second Sector

Project cost: 570 million L.E (100 million US\$)

Employer: El- Nasr General Company (Hassan Allam)

Consultant: Arab Consulting Engineers (A.C.E) Moharram- Bakhoom

Contractor: El- Nasr General Company (Hassan Allam) as a contractor with ORASCOM construction Industries & VIBRO Egypt for piling works.

Project description: 206 Axes, 1955 piles average length 26 m, 165 Pile cap, 181 Columns from 3 up To 23 ms height, 154 Concrete frames, 2 Steel frames, 513 Pre-stressing precast Beams, 122 Slabs over Pre-stressing precast beams, 33 Concrete box Sections, 5 Steel composite section from 6 to 8 steel beams & 4 Steel box Sections including 3 steel box girder. Concrete bridges Total length=7000 ms including ramps, The concrete bridges with average spans (30 ms) and the average width 16 ms. Total length of roads is 2000 ms with average height 6.0 ms.

Job Description: Technical Office manager

Main contractor for:-

In those bridges we were the main contractor for:-

- | | |
|----------------------------|-----------------------------------------|
| 1- ORASCOM | (piles offshore & onshore). |
| 2-VIBRO | (piles onshore). |
| 3- Arab contractors | (Steel box section). |
| 4- INTERCONTINENT | (Steel beams spans from 35 till 41 ms). |
| 5- MOUSTAFA ALY | (Steel beams spans from 36 till 48 ms). |
| 6- CEMIX | (Ready concrete mixes supplies). |
| 7- LIFT SLAB MISR | (Platform for frame). |

• **From 10/01/2007 To 21/08/2007**

Job Title: Technical Office Engineer in El- Nasr General Company (Hassan Allam)

Project: New Qaliub Bridge

Project cost: 57 million L.E (10 million US\$)

Employer: El- Nasr General Company (Hassan Allam)

Consultant: DAR for Consulting Engineering

Contractor: El- Nasr General Company (Hassan Allam) as a contractor with Bauer Egypt
For piling works.

Project description: 12 Axes, 279 piles average length 24 m, 10 Pile cap, 10 Columns from 2 up to 4 ms height, 10 Concrete frames, 6 Concrete box Sections & 3 Steel composite Sections 8 steel beams. Concrete bridges Total length=1031 ms including ramps The concrete bridges with average spans (26 ms) and the width 17.1 ms. Total length of roads is 796 ms with average height 2.0 ms and time schedule is four month.

Job Description: Technical Office Engineer

• **From 21/08/2006 To 9/01/2007**

Job Title: Site Engineer in El- Nasr General Company (Hassan Allam)

Project: Alex Port Enhancement and Improvement

Project cost: 600 million L.E (105 million US\$)

Employer: El- Nasr General Company (Hassan Allam)

Consultant: Faculty of Engineering – Alexandria University

Contractor: El- Nasr General Company (Hassan Allam) as a contractor with VIBRO Egypt for piling
Works, power & protection company for concrete slab.

Project description: Project was about replacing old system with new one like sanitary system,
Electricity system and the main structural system.

Job Description: Supervising upon mosque, sanitary system networks, rain drainage networks,
Electricity system networks, telephony system networks, malty building and roads
Pavement was hard floor concrete slabs.

• From 18/06/2005 To 20/08/2006

Job Title: Site & Technical Office Engineer with El- Nasr General Company (Hassan Allam)

Project: Kafr El- Zayat Bridge over the Nile

Project cost: 200 million L.E (35 million US\$)

Employer: El- Nasr General Company (Hassan Allam)

Consultant: Arab Consulting Engineers (A.C.E) Moharram- Bakhoom

Contractor: El- Nasr General Company (Hassan Allam) as a contractor with Raymond Egypt & Bauer Egypt for piling works and Freyssinet France as subcontractor for pre-stressing works.

Project description: Post-tensioned concrete bridges total length=5000 ms including ramps,
The Nile crossing is post-tensioned concrete bridges (total length 404 m with spans (2*130+2*72ms) and the width 28 ms. the cross section is two box sections. (8 m bottom width and from 3 up to 7ms height) navigation height 16 m. executed by using cantilever flying carriage system form traveler (5ms length). The Approach bridges are continuous spans with average span length 30m, total Length 963 ms and the width 28 ms the cross section is four box sections (2.5m bottom width and 2.0 height) the total length of roads is 3633 ms with Average height 7.0 ms.

Job Description: Site Engineer upon bridges constructions starting with piles (onshore & offshore), Pile caps (onshore & lowering), Columns till 25 m height, Frames, Bearings, Deck, Upper slabs segmental with Pre-stressing Cables (positive and negative) with Max 130 ms length, Transition slabs.

Main contractor for:-

In those bridges we were the main contractor for:-

1- Pauer Egypt (piles offshore & onshore)

2-MISR REYMOND (piles offshore & onshore).

3-VIBRO (piles onshore).

4-Arab contractors (Steel beams spans from 30 till 42ms and steel box section span 4 meter).

5-Decom (Ready concrete mixes supplies).

6-Freyssinet France (Cantilever flying Carriage system).

• From 01/10/2004 To 17/06/2005

Job Title: Site Engineer

Project: Nour Plaza.

Branch: Buildings Branch.

Employer: El-Few Construction Co.,

Job description: Supervising upon the twelve floors building from the retaining pile wall, Raft Foundation, Columns, Beams & Slabs (Flat & Solid slab system).

• **From 15/06/2004 To 30/09/2004**

Job Title: Site Engineer

Project: Said Building.

Branch: Buildings Branch.

Employer: El-Gharbia Islamic Co., for housing development

Job description: Supervising upon the seven floors building from retaining pile wall, the raft Foundation, Columns, Beams & Slabs (Hollow blocks, Flat & Solid slab system).

Skill Highlights

- 1- Enhanced the ability to listen with objectivity and logically analyze information.
- 2- Effective working alone or as a co-operative team member.
- 3- Motivated and enthusiastic about developing good relations with others.

Availability & job requested

Availability: I am able to start work after **3** weeks from announcement

Job field : Project manager.