

# Mahmoud Hamdy Hanafy, PMP®

## Civil Engineer

### PERSONAL INFORMATION:

Phone / WhatsApp: +549005591

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Linkedin: <http://www.linkedin.com/in/mahmoud-hamdy-pmp@-884b9710b>

Nationality: Egyptian

Address: Riyadh, Saudi arabia

Date of birth: 07/04/1992

Marital Status: Married

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### SUMMARY:-

- Senior Civil Site Engineer **(+11) Years Of Experience.**
- A competent Construction Civil Engineer with excellent communication, organization, and coordination skills.
- I'm always ensuring that work is carried out following the company's procedures, and contractors' and clients' satisfaction.
- I can manage and coordinate all construction activities and ensure that all project deliverable is achieved regarding safety, quality, time, and cost.
- I have high technical, interpersonal communication, and training skills.

### EDUCATION:-

- Faculty of Engineering, Ain Shams University. **2014**
  - Bachelor's (BC.S) Degree in Civil Engineering. **Grade: Very Good**
  - **Professional Experience:** - Graduation Year: **2014 (+11 years of experience) - PMP certified**
  - **certificate NWC**
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### My core competencies and professional strengths include / general Experience:-

1. Site implementation for civil works includes structural and finishing works.
2. Supervising the implementation of Electrical substation building.
3. Supervising the implementation of Water & Waste water treatment plant construction.
4. Supervising the implementation of infrastructure works (sewage network-water network storm network).
5. Quantity surveying for infrastructure & concrete and finishing work
6. Shop drawings for concrete elements & finishing works and infrastructure works
7. Project management, project planning and scheduling, and cost estimate.
8. Financial breakdown analysis and preparation (B.O.Q).
9. Review project drawings (Tender-Shop Drawing-As built).
10. Preparing the client invoice.
11. Preparing variation orders in project Budget and Schedule Planning.

## **WORK EXPERIENCES:-**

### **1 - Company: Golden Line Company, Riyadh, Saudi arabia.**

04/2025 – Present

**Job title:** Project manager - NWC

#### **Project content:**

- Sewer Network with length "5KM"
- Water Network with length "8KM"

#### **Duties and Responsibilities:**

- Supervising the implementation of infrastructure works (sewage network-water network).
- Review project drawings (Tender-Shop Drawing-As built).
- Review status reports, modify time schedules as required, and keep the management and project director apprised of the progress on a regular basis.
- Preparing the client invoice.
- Conduct meetings with stakeholders.
- Provide solutions and alternatives to variant obstacles for stakeholders.
- Monitor activities progress through daily/weekly/monthly reports.
- Ensure that all projects are delivered on time, within scope, and budget.
- Developing project scopes and objectives, involving all relevant stakeholders and ensuring technical Feasibility.
- Create and maintain comprehensive project documentation.

### **2 - Company: Industrial Development Authority, Sohag, Egypt.**

(world bank project)

**Job title:** Construction Engineer

12/2020 – 3/2025

**Project:** Construction of Infrastructure for west Tahta industrial City, Sohag Governorate.

**Project value:** 1.8 Billion pound.

#### **Project content:**

- Electrical substation.
- Waste water treatment plant with capacity "21000M3/day"(Extended aeration system).
- Waste water pump station.
- Water treatment plant with capacity "900M3/h"(Dyna Sand system).
- Water tank with capacity "6000m3"
- Administration and service area (admin building – mosque – health unit – supermarket - ...)
- Firefighting tank with capacity "1100m3"
- Sewer Network with length "23KM"& Water Network with length "25KM"
- Pressure Main water ductile iron "500mm" with length "20KM"

#### **Duties and Responsibilities:**

- Supervising the implementation of Electrical substation building.
- Site managing and execution for civil works, both structural and finishing for Administration and

service area .

- Supervising the implementation of Water & Waste water treatment plant construction.
- Supervising the implementation of infrastructure works (sewage network-water network).
- Review project drawings (Tender-Shop Drawing-As built).
- Review status reports, modify time schedules as required, and keep the management and project director apprised of the progress on a regular basis.
- Preparing the client invoice.
- Conduct meetings with stakeholders.
- Provide solutions and alternatives to variant obstacles for stakeholders.
- Monitor activities progress through daily/weekly/monthly reports.
- Ensure that all projects are delivered on time, within scope, and budget.
- Developing project scopes and objectives, involving all relevant stakeholders and ensuring technical Feasibility.
- Create and maintain comprehensive project documentation.

### **3 - Company: Industrial Development Authority, Beni Suef, Egypt.**

**Job title:** Senior Site Engineer

12/2018 - 12/2020

**Project:** Construction of an Industrial Complex and Infrastructure for the Bayad Al-Arab Industrial Zone, Beni Suef Governorate.

**Project value:** 700 million pounds.

#### **Project description:**

- Electrical substation
- Administration and service area (admin building – mosque – health unit – supermarket - ...)
- 20 industrial steel depots consisting of 296 units.
- Sewer Network with length "12KM"& Water Network with length "14KM"
- Water tank with capacity "2000m<sup>3</sup>".

#### **Duties and Responsibilities:**

- Supervising the implementation of Electrical substation building.
- Responsible for implementation of civil works for 10 service building and landscape.
- Responsible for implementation of civil works for Industrial Complex.
- Supervising the implementation of a sewage network with a length "of 12 km" and a water network.
- Supervising the implementation of the Water tank with a capacity "of 2000m<sup>3</sup>"
- Plan and monitor site progress and ensure adherence to project schedule.
- Work as one team with the project manager and other engineers.
- Manage the work on site and solve any problems.
- Ensure good environmental, safety, and health practices are always carried out.
- Coordinate with clients, subcontractors, and workers on all project aspects to ensure smooth and timely implementation.

#### **4 - Company: Industrial Development Authority, Monufia, Egypt.**

**Job title:** Site Engineer

12/2017 - 12/2018

**Project area:** 300000-meter square.

**Project value:** 500 million pounds.

**Project:** Construction of an Industrial Complex and Infrastructure for the El-Sadat Industrial Zone, Beni Suef Governorate.

##### **Project description:**

- 5 service buildings
- 16 industrial steel depots consisting of 206 units.
- Water tank with capacity "1100m<sup>3</sup>".

##### **Duties and Responsibilities:**

- Site managing and execution for civil works, both structural and finishing.
- Supervising the implementation of the Water tank with a capacity "of 1100m<sup>3</sup>"
- Responsible for in-situ technical duties; including quantity surveying and project scheduling.
- Establishing sub-contractors agreements and materials approval.

#### **5 - Company: Amlak Group Cons., Cairo, Egypt**

**Job title:** Site Engineer

12/2015 - 12/2017

**Project description:** Construction of Triumph Hotel in New Cairo and Triumph Mall in New Cairo

##### **Duties and Responsibilities:**

- Executing 5 out of a total of 20 concrete construction sectors.
- Executing hotel exterior fence.
- Supervise key-stone works "Retaining wall".
- Supervise marble works at the hotel front.
- Supervise maintenance of buildings using Carbon Fiber.
- Supervise water tank & ramps.
- Supervise interior works in the hotel's main hall.

#### **6 - Arabia for Design and Engineering Consulting, ADEC, Cairo**

**Job title:** Structural Designer

10/2015 - 12/2015

##### **SOFT SKILLS / COMPUTER SKILLS / Courses:-**

- AutoCAD
- AutoCAD Structure Detailing
- REVIT
- Civil3d
- Microsoft Office (Word - Excel - PowerPoint).
- **PMP certified**





السادة / شركة الخط الذهبي للمقاولات العامة

ص ب: (١٢٦٣٢) الرياض: (٣٠٤٦) ت: (٠١١٢٠٤٢٨٤٤)

السلام عليكم ورحمة الله وبركاته...

إشارة إلى مشروع تنفيذ الخطوط القديمة والمتهاكة بمدينة الرياض مقاولتكم،

بموجب التعميد رقم (٢٠١٢٥٠٣٥٥)، وإشارة إلى خطابكم رقم (P-H-N-04-25)

وتاريخ ٢٠٢٥/٧/٢٢م، بشأن طلب اعتماد المهندس / محمود حمدي حنفي،

كمديراً للمشروع.

عليه نفيديكم وبعد إجراء المقابلة الشخصية والاطلاع على الأوراق والشهادات

العلمية والخبرات للمذكور بأنه لا مانع من اعتماده كمديراً للمشروع المذكور على

أن يكون تحت التجربة لمدة ثلاثة أشهر اعتباراً من تاريخه.

ولكم أطيب تحياتي،،،

المدير التنفيذي للإنشاءات

لوحة عمل مدينة الرياض بالقطاع الأوسط

م. عبد الله بن ظافر الدوسري

٢٠٢٥/٨/٢١



127388 / س / 20

الرقم

( 30 Jun 2025 م )

التاريخ

المرفقات: (بدون)  
الموضوع: إشعار تسجيل بالهيئة

خطاب تعريف  
Introduction Letter

To Whom it May Concern

الى من يهمه الامر

Saudi Council of Engineers hereby certifies that

بهذا تشهد الهيئة السعودية للمهندسين بأن

**MAHMOUD HAMDY HANAFI MAHMOUD**

محمود حمدى حنفى محمود

has been registered with SCE as follows :

Identity No. : 3530393564

Membership ID : 1150424

Classification: Engineering

تم تسجيله في الهيئة وفقا للبيانات التالية :

رقم الهوية / الإقامة : 3530393564

رقم العضوية : 1150424

التصنيف : هندسة

Specialization : Civil Engineering

التخصص الرئيسي : هندسة مدنية

Membership Start Date : 6/26/2025

تاريخ بداية العضوية : 6/26/2025

Validity : 6/26/2026

صلاحية التسجيل حتى : 6/26/2026

This letter is issued upon his request without  
any liabilities towards the Council.

وقد أعطي هذا الخطاب بناء على طلبه وبدون أدنى مسؤولية  
تجاه الهيئة.

Best regards,

وتقبلوا خالص تحياتنا ,

الامين العام



م. عبدالمحسن بن ضاوي المجنوني



THIS IS TO CERTIFY THAT

# Mahmoud Hamdi Hanafi

HAS BEEN FORMALLY EVALUATED FOR DEMONSTRATED EXPERIENCE, KNOWLEDGE AND PERFORMANCE IN ACHIEVING AN ORGANIZATIONAL OBJECTIVE THROUGH DEFINING AND OVERSEEING PROJECTS AND RESOURCES AND IS HEREBY BESTOWED THE GLOBAL CREDENTIAL

## Project Management Professional (PMP)<sup>®</sup>

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE

A handwritten signature in black ink, appearing to read 'L. Piccard'.

LuAnn Piccard, PMP | Chair, Board of Directors



A handwritten signature in black ink, appearing to read 'P. Le Manh'.

Pierre Le Manh | President & CEO

Certification Number: 3927159

Original Grant Date: 25 September 2024  
Citizenship: Egypt

Expiration Date: 25 September 2027

