# **CURRICULUM VITAE**

**NAME:** Ahmed Mohamed Nasr Mourad

**NATIONALITY: Egyptian** 

ADDRESS: 3084 Zahraa Nasr City - Nasr City - Cairo

**DATE OF BIRTH: 13/01/1982** 

EMAIL ADDRESS: ahmed.nasr13182@gmail.com , ahmed\_nasreng@yahoo.com.com

**TELEPHONE:** +201225736316

**LANGUAGES:** Arabic and English (Good)

# **EDUCATION AND PROFESSIONAL QUALIFICATIONS**

- M.Sc., urban Engineering, Faculty of Engineering, Azhar University, Cairo, Egypt, 2014.
- B.Sc., urban Engineering, Faculty of Engineering, Azhar University, Cairo, Egypt, 2005.
- Member of Egyptian engineering Syndicate.

## **KEY QUALIFICATION**

Almost eleven years of experience in regional planning field in preparing strategic national & regional plans for urban development (regions – governorates – regional corridors) planning, in urban planning field in implementing strategic master plan for existing cities and new urban community cities ,as well as in urban design field preparing subdivision planning for the residential, services and touristic areas, also preparing urban design planning for affordable and middle class housing projects, and in slums & unsafe areas development field performing actions plans to develop this areas .and working on Spatial & attributes analysis for the current situation using geographic information system programs (Arc GIS); preparing SWOT analysis and scenarios development using Microsoft office applications; preparing master & detailed plans using AutoCAD; drawings presentation using PSD; coordinating with other disciplines for various projects.

### **EXPERIENCE**

2005—Date, SCALE Group for Communities Design, Cairo, Egypt.

#### 2009-Date: Senior of the urban planning Engineers

Responsibilities include implementing specific strategic & master plans for regions, governorates and cities in accordance with terms of reference (TOR) of the owner (GOPP –NUCA); also preparing detailed plans; organizing and managing the work of regional & urban planning engineers and providing relevant and technical support and advice to project teams and other disciplines; verifying that all detailed plans meet the requirements according to the standards of planning and taking into consider the applicable requirements of the development in this regard and liaising with consulting engineers to implement the work program of the following projects:

- Strategic master plan for Qena governorate, Upper Egypt, Egypt. The project is aiming to prepare an urban development strategy to the governorate through studying and evaluating the current situation, to recognize the development challenges, making scenarios, vision and pillars development to select priority development projects and capital investment plan for the governorate.
- Master plan for New Port Said city, Egypt. The project is spreading on an area of 16000 acres, New Port Said city is situated in the east of Port Said and Suez Canal axis on the Mediterranean coast, the project aims to prepare the master plan for the total area of the city, preparing the



- detailed plan for an area of 4,000 acres in phase one of development and working drawings and tender documents for an area of 1000 acres as a first priority.
- Detailed plan of the sixteenth & eighteenth district with a total area of 1700 acre, Sadat City, Egypt. The project comprises of low, medium, high density residential areas, to provide the districts and neighborhoods with community facilities, through preparing subdivision plans and working drawing.
- Detailed plan of a plot of 136.00 acre EL Sherouk City, Egypt. The project is a premium lowdensity residential development, preparing subdivision plan, working drawing and the landscape designs.
- Detailed and strategic master plan for Manshiet Nasser area, Cairo, Egypt. The project is located in the west of Cairo behind Mokattam mountain highlands, inhabited by nearly 300,000 inhabitants, the project aims to prepare the urban development strategy (the first priority of the project is Resettlement population living in unsafe areas).
- Strategic master plan for New Halayeb City, Red sea Governorate, Egypt. The City located on red sea coast, near the Sudanese-Egyptian border with a total area of 5180.00 acre divided into many uses such as (residential, services, touristic, open space) areas and fishing port. To inhabit 53,000 inhabitants.
- Development plans for El gomma market, EL\_Ismailia City, Egypt. Project comprises of detailed plans, working drawing, landscape design and action plans for 670 covered shops and 669 uncovered shops.
- Detailed and master plan for Bait El-watn housing for three cities (Badr with total area 900 acre New Aswan with total area 650 acre New Menia with total area 257 acre), Egypt. This project is one of the national housing program, to provide residential areas for the upper middle class with community facilities, through preparing subdivision plans for residential areas and service centers .
- Development plans for EL-Sahaby area, Aswan city, Egypt. This area is located in the down town of Aswan with a total area 15 acre. Comprises of detailed plans, working drawing, landscape design.
- Detailed and strategic master plan for Sadat City, Menofia Governorate, Egypt. the City, located east of Cairo-Alexandria Desert Road, as a hinterland to the West Delta area, The project is aiming to prepare an urban development strategy through studying and evaluating the current situation compared to what it was planned, to recognize the Obstacles for urban development, trying to solve it through formulating the development vision and pillars to select priority development projects, capital investment plan for the city and Land Use Plan for total city area. Also preparing detailed plan for three projects (city center outlet car race formula).
- Detailed and master plan for One Million affordable housing (phase 1) with a total area of 2694.34 acre, El Oubor City, Egypt. The project comprises of 3 residential district (Housing areas varied between 90-100-125 m²/unit), to provide it with community facilities for district and neighborhood, through preparing urban design to residential areas and subdivision plans for service centers.
- Strategic master plan for Kom-Ombo& Daraw & Abu Simbel City, Aswan Governorate, Egypt. The project comprises of three phases, phase one: current situation studies and SWOT analysis, phase two: vision development and select the project's priority, phase three: Future Land Use Plan, development Regulations and strategic master plan outputs.
- Development strategy for Upper Egypt red sea axis, Upper Egypt region, Egypt. This regional
  plan aims to establish nuclei to develop the eastern desert through horizontal axes that
  connect the Nile Valley with the Red Sea, recognizing the potentials for development and Land

Suitability according to the manufacturing, mining and tourism activities. Which will generate job opportunities; and thus attract population.

- Detailed plan of Grand Cesar compound with a total area 15.00 acre, New Cairo, Egypt. The
  project is a low-density residential development, preparing subdivision plans, working drawing
  and the landscape designs.
- Detailed plan of High Town compound with a total area 24.49 acre, 6<sup>th</sup> of October, Egypt. The
  project is a low-density residential area, preparing subdivision plans, working drawing and the
  landscape designs.
- Detailed plan of Wadi El Niel areas in Green belt, 6th of October City, Egypt. The project is a premium low-density residential development, preparing Subdivision Plan, working drawing and the landscape designs to the following plots:
  - Grand Heights with a total area 798 acre.
  - Plot of 710 acre.
  - Plot of 369 acre.
  - Plot of 75 acre.
- Detailed plan of Oasis Al solaymaneia in Golf Al Solaymaneia village with a total area 600 acre, 6th of October City, Egypt. The project combines a wide variety of residential units, golf course, commercial center and Mixed - Use Center.
- Urban design for 3 villages (Akoria 400 housing unit Sidi Mahios 200 housing unit Erdano 140 housing unit) Marg zone, Libya. The project is a premium low-density residential areas, preparing Land Use Plan, development Regulations, subdivision plan, working drawing and landscape designs.
- Urban design for Farida village with a total area 387 acre, Ain Sukhna, Egypt. Detailed plan for residential &touristic activities including hotels, entertainment, clubs, golf course, marina, lagoons, swimming pools, recreation and commercial center.
- Master plan for logistic City, Cairo Governorate, Egypt. The City located east of El Ain Sokhna Cairo road with a total area 9200.00 acre, land use plan comprises of (logistic, retail, sport,
  recreation, safari, administrative commercial and healthy) activaties .
- Urban design for 2 villages (El kebabat 1966 housing unit Atfih 1935 housing unit), Helwan Governorate, Egypt. The project is a rural communities, preparing urban design Plan, working drawing and landscape designs.

## 2005–2009: urban planning Engineer

Responsibilities include participating in preparing strategic & master plans for regions, governorates and cities using the geographic information system applications (Arc GIS); also preparing detailed & urban design plans, working drawing, presentation of drawings using Photoshop programs, as well as coordination among engineering disciplines for the following projects:

- Detailed plan to a plot of 85.00 acre Wadi El Niel touristic zone, 6<sup>th</sup> of October City, Egypt. The
  project is a premium low-density residential area with a total 600 residential unit, divided into
  two zones, preparing working drawing and the landscape designs.
- Development plans for many slums areas .this project comprises of detailed plans , working drawing, landscape design and action plans to the following areas :
  - Al-Agayez with a total area 13 acre, Al-Agouza district, Giza, Egypt.
  - Tabtabai with a total area 10 acre, El- manial district, Giza, Egypt.
  - El-Hotaia with a total area 9 acre, El- Mohndesin district, Giza, Egypt.
  - Ezbet Haridy with a total area 3 acre, El- Dhaher district, Cairo, Egypt.
  - EL-Rowaysat with a total area 28 acre, Sharm El Sheikh, South Sinai, Egypt.
- Strategic master plan for New Toshka City, Aswan Governorate, Egypt. The City located east of Nasser's lake, south of Nile valley with a total area of 2973.00 acre, the city was established to

set up a residential areas to be inhabited by 80,000 inhabitants and provide them with Community Facilities and infrastructure utilities for the new city.

- Structure Plan for Gaber al Ahmed city, Kuwait. The project is spreading on an area of 3,150 acres, the project includes combination of standalone villas apartment units, and town services and commercial center.
- Landscape design for Sharm bride village, Sharm Al Shiekh, Egypt. With a built up area of 12,500 m<sup>2</sup> the project including the construction of a new Hotel of 100 rooms in and 31 villa.
- Detailed plan for a Medium Impact Industry with a total area 450.00 acre, new Damiette,
   Egypt. The main purpose of the project is getting a ministerial decree map.
- Strategic master plan for 76 village of Talhka & Met Ghamr Markaz, Dakahlia Governorate, Egypt. The project's comprises of three phases, phase one: current situation studies and SWOT analysis, phase two: vision development and select the project's priority, phase three: urban boundary for this villages and strategic master plan outputs.
- Urban and landscape design for many projects which included this main components: ministerial decree map, Working drawing and landscape designs for following projects:
  - Plot of 5.2 acre within the youth housing National project, Badr City, Egypt.
  - Plot of 9.00 acre within the youth housing National project, Badr City, Egypt.
  - EL-Nahas plaza with a total area of 9.00 acre, EL Obour City, Egypt.
  - Plot of 16.00 acre within the youth housing National project, 6<sup>th</sup> of October city, Egypt.
  - Plot of 25.00 acre within the youth housing National project, 6<sup>th</sup> of October city, Egypt.
  - AL-Pathio 3 compound with a total area of 9.00 acre, New Cairo City, Egypt.
  - AL-Pathio 4 compound with a total area of 25.00 acre, EL-Sherouk City, Egypt.
  - Elzaher city with a total area of 36.00 acre within the youth housing National project,
     6th of October city, Egypt.
  - Tiba Gardens compound with a total area of 128 acre, 6th of October City, Egypt.
  - Egyco compound with a total area of 50 acre, 6th of October City, Egypt.
  - October paradise compound with a total area of 69 acre, 6th of October City, Egypt.
  - Jolie heights compound with a total area of 14.00 acre, New Cairo City, Egypt.
- Detailed plan of a plot of 210.00 acre, 6<sup>th</sup> of October, Egypt. The project is a medium-density residential development, preparing subdivision plan, working drawing.
- Strategic master plan for Aswan City, Aswan Governorate, Egypt. The project comprises of four phases, phase one: current situation studies and SWOT analysis, phase two: vision development to select the project's priority, phase three: development Regulations and strategic master plan outputs, phase four: detailed plan for 1000 acre to the city extension.
- 2006-Date, Registered as an associate consultant at GOPP in the field of GIS, Cairo, Egypt.
  - Development strategy for 30 June axis, Suez Canal Region, Egypt. This projects is a development corridor starts from west of Port Said city to the 94 km in Cairo Ismailia desert road. This study aims to recognize the Land Suitability according to urban transformations expected as a result of implementation of the road. Which will generate job opportunities; and thus attract population.
  - Strategic master plan for Helwan governorate, Egypt. The project is aiming to prepare an urban development strategy to the governorate through studying and evaluating the current situation, to recognize the development challenges, vision and pillars development to select priority development projects.
  - Strategic master plan for Suez Canal Region, Egypt. The project is aiming to prepare an urban development strategy to the region through studying and evaluating the current situation, to recognize the development challenges, making scenarios, vision and pillars development to select priority development projects and capital investment plan for the governorate.

- Strategic master plan for three governorate (Port Said Ismailia Suez), Suez Canal Region, Egypt. The project is aiming to prepare an urban development strategy to the governorates through studying and evaluating the current situation, to recognize the development challenges, making scenarios, vision and pillars development to select priority development projects and capital investment plan for the governorate.
- Development strategy for Taba- el Arish corridor, Sinai, Egypt. It's stretching 210 km on eastern Egypt boarder. Regional plan aims to establish nuclei to develop the eastern boarder through vertical axes that connect north and south of Sinai, Which will generate job opportunities; and thus attract population.
- 2010-Date, Registered as an offices consultant at GOPP, Cairo, Egypt.
  - Strategic master plan for 45 Ezbaa of Kom-Ombo Markaz, Aswan Governorate, Egypt. The project's comprises of two phases, phase one: current situation and urban survey studies, phase two: land use plan and urban boundary.
- 2012-Date, Center of Urban Planning Department Faculty of Engineering Alazhar University, Cairo, Egypt.
  - Strategic master plan for Aswan governorate, Upper Egypt, Egypt. The project is aiming to prepare an urban development strategy to the governorate through studying and evaluating the current situation, to recognize the development challenges, making scenarios, vision and pillars development to select priority development projects and capital investment plan for the governorate.

## **TRAINING COURSES**

- How to professionally prepare strategic master plan for (village city region)
- Using the geographic information system applications to prepare urban studies and analysis.
- Attendance a training courses in the national authority for quality assurance and accreditation of higher education in the following subjects:
  - Self-evaluation for higher education institutes.
  - Educational programs and courses specification and evaluation of learning outcomes.
  - External review for higher education institutes.
  - Strategic planning for higher education institutes.
- How to identify slum areas &Informal Housing, and select unsafe areas to prepare action plan for development.

## **COMPETITIONS & AWARDS**

• The Competition for Urban Design of future city (Arab Contractors), Cairo, Egypt.

#### **COMPUTER SKILS**

- AutoCAD 2D.
- Adobe Photoshop.
- Arc GIS.
- Microsoft Office (PowerPoint, Word, Excel and Access).
- Internet Explorer.