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BUILD WITH CONFIDENCE



Danash  
Contracting & Trading Co.  
ISO Certified

## ABOUT US

DANASH Contracting & Trading Co. is a Civil, Mechanical, Electrical & Instrumentation (CMEI) EPC contractor.

The company, now part of Danash Holding Group, is originally a family business that was founded in the early 1960's by Mr. Hassan DANASH.

The company gained its success through extensive experience of more than 60 years securing the trust of the public and private sectors.

Today DANASH continues its contributions to Lebanon's ongoing developmental and infrastructural plans, executing major projects as roads, buildings, marine works, water treatment plants, water and sewage networks for towns and cities in various parts of Lebanon.

With over half a century of experience in providing a wide range of construction and civil work projects across Lebanon, a strong commitment to excellence and extensive banking privileges due to a professional and successful track record, DANASH has become one of the leaders in the field.

**GENERAL CONTRACTING    PUMPING STATIONS**  
**PRECAST CONCRETE    SAND WASHING** **CMEI**  
**MARINE    WATER NETWORKS** **EPC** **BUILDINGS**  
**SAND MAKING** **ASPHALT BATCHING**  
**DESIGN** **ENGINEERING**  
**CIVIL    O&M** **INFRASTRUCTURE**  
**ELECTRO-MECHANICAL** **FACILITIES MANAGEMENT**  
**SEWAGE NETWORKS**

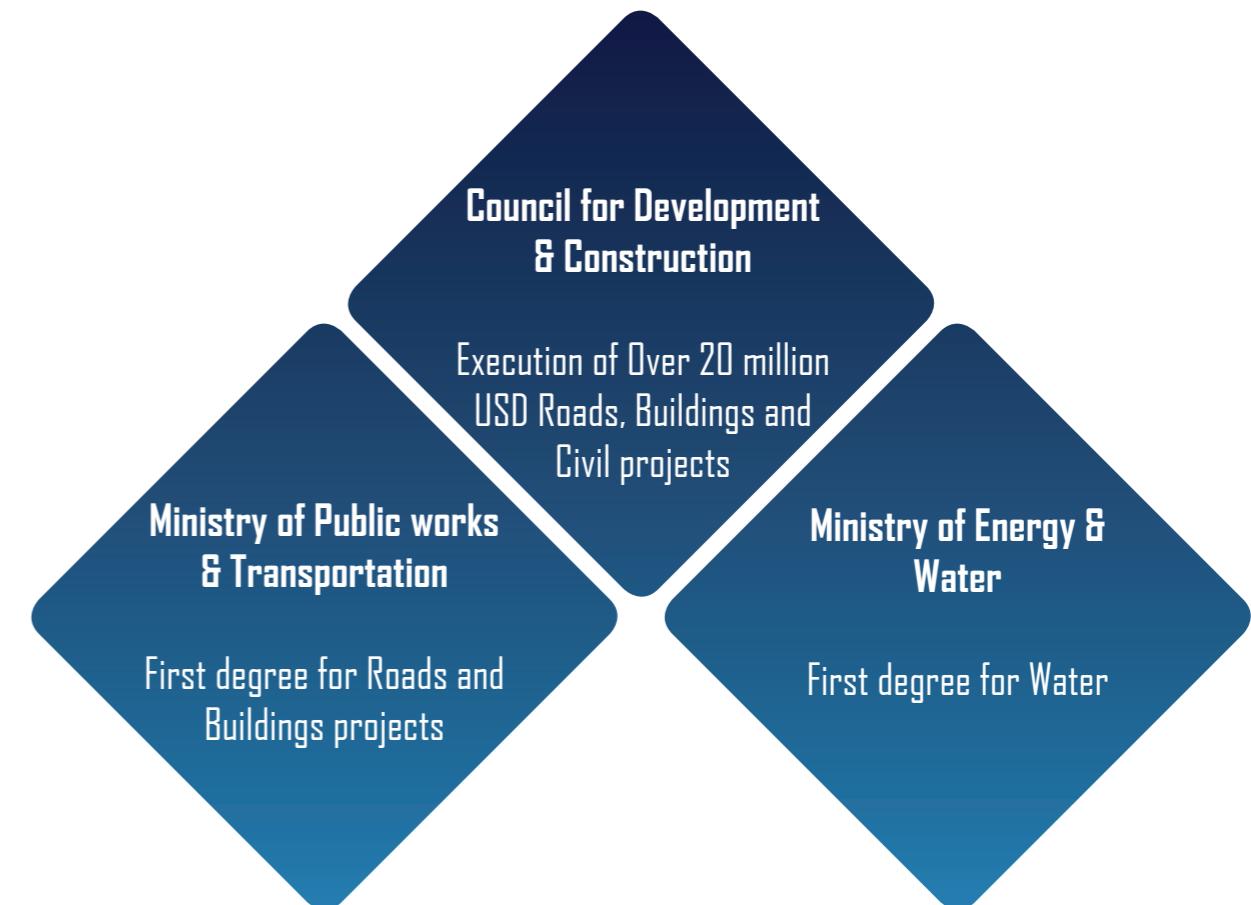
## VISION

Through the years, DANASH distinguished itself between competitors by diversifying its activities in the contracting field. Beside its expertise in infrastructure (roads, buildings, bridges...), DANASH excelled in other types of projects like marine, real estate, industrial and even facilities management domain.

The company's philosophy is based on four main points:

- To become the customer's preferred choice by attaining excellence in quality and timely completion contracted projects
- To continually improve the employees' skills to excel in their tasks
- To foster a safety culture at ensuring a safe work environment to our employees and subcontractors
- To contribute to the development of the local community and society at large as part of our corporate social responsibility

## CLASSIFICATIONS



# CLIENTS

## GOVERNMENTAL ORGANISATIONS



COUNCIL FOR DEVELOPMENT  
AND RECONSTRUCTION



MINISTRY OF  
AGRICULTURE



MINISTRY OF  
ENERGY & WATER



MINISTRY OF  
DEFENSE



الجمهورية اللبنانية  
 مجلس الجنوب  
SOUTH COUNCIL



MINISTRY OF  
WORKS &  
TRANSPORTATION



MINISTRY OF  
EDUCATION AND  
HIGHER EDUCATION



MUNICIPALITIES



بنك لبنان  
BANQUE DU LIBAN



THE CENTRAL FUND  
FOR THE DISPLACED



الهيئة العليا  
للاغاثة  
HIGH RELIEF  
AUTHORITY



DIRECTORATE OF  
GENERAL SECURITY



DIRECTORATE OF  
INTERNAL  
SECURITY FORCES



SOUTH LEBANON  
WATER ESTABLISHMENT



مؤسسة مياه  
البيروت و جبل لبنان  
Establishment of The Water  
of Beirut & Mount Lebanon



THE NATIONAL  
INSTITUTION OF  
LITANI RIVER



NORTH LEBANON  
WATER ESTABLISHMENT

## NON-GOVERNMENTAL ORGANISATIONS (NGO)



ACTED



ISLAMIC  
RELIEF



International  
Medical Corps



ACTION  
AGAINST  
HUNGER



People for development



RMF  
RENÉ MOAWAD FOUNDATION



INTERNATIONAL  
RESCUE  
COMMITTEE



Habitat  
for Humanity®



ICRC



care®



PALESTINE RED CRESCENT SOCIETY



CHF  
International



NORWEGIAN  
REFUGEE COUNCIL



INTERSOS



Orthodox Christian  
Charities • Internationales  
IOCC



Un ponte per

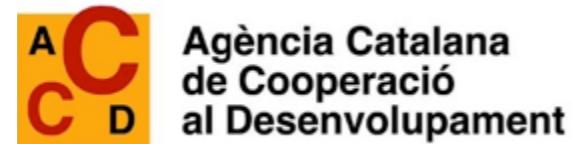


Deutsche Gesellschaft  
für Internationale  
Zusammenarbeit (GIZ) GmbH



## MEDAIR

## ARAB & INTERNATIONAL FUNDS



## UNITED NATIONS



Food and Agriculture Organization of the United Nations



## KEY FIGURES

- DANASH employs about 400 staff between management, engineers, general services, foremen, technicians and general labor
- DANASH owns a large number (circa 400 units) of light & heavy machinery fleet
- 3 Ready mix concrete production plants
- 2 quarry crushers
- Sand making and washing plant
- Asphalt production plant
- Precast concrete bricks plant
- Mechanical and electrical workshop
- Machinery refurbishment workshop
- Coating and painting workshop
- 300 staff accommodation modules available for relocation at short notice
- 13 warehouses distributed across the country used as logistics bases and storages
- 9 offices facilities located in the main cazas across the country



# KEY PROJECTS

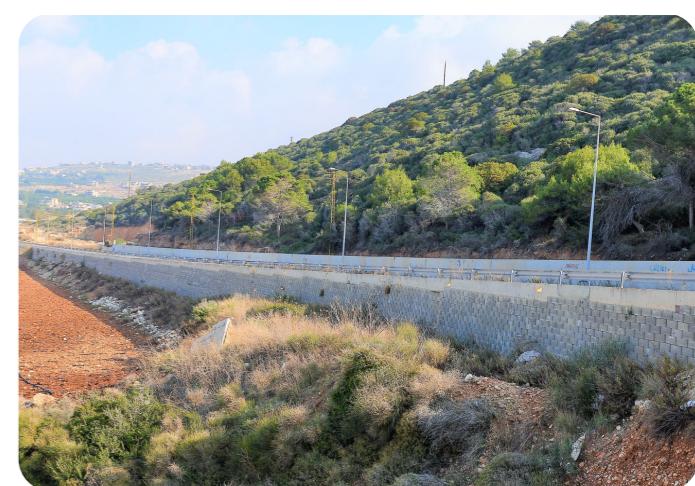
DANASH has executed a large number of EPC projects. Here is an overview of some key projects:

Project	Rehabilitation of Tyre - Naqoura road
Type	Infrastructure - Roads
Client	Council of Development & Reconstruction
Period of execution	2005 - 2014
Role	Main Contractor

Construction of the main highway between Tyre, Qana and Naqoura.

The works included:

- Excavation (846'721 m<sup>3</sup>), Backfilling and Embankments (34'377 m<sup>3</sup>), Soil Reinforcement (305'229 m<sup>3</sup>), Sub-Base (93'086 m<sup>3</sup>), Base coarse (216'598 m<sup>3</sup>) and Bituminous Binder and Wearing Course (43'678 m<sup>3</sup>)
- Execution of gravity and pumping sewer pipe line and a lifting station
- Execution of water transmission pipe lines and water distribution connection
- Execution of storm pipes, gutters, interceptors, concrete ditches (open and close), of total lengths 33'027 lm, tiling, curbstones
- Execution of electrical works including:
  - Street Lighting Cables of total lengths 15'680 m
  - Electrical Infrastructure Cables of: medium voltage of total lengths 76'807m, low voltage 195'866 m and 56'140 ml of underground PVC ducts
  - Columns of types M2, M3 and LT of total number 916 pole
  - 14 feeder pillars, 3 substations from 630KVA to 2000 KVA, and telecommunication infrastructure and cabling connection of total lengths 13'628 ml
- Execution of retaining walls (cut and fills sections), pipe culverts and underpass and box culverts with inlets and outlets
- Execution of reinforced concrete class A (C350 and C450) (24'763 m<sup>3</sup>) and drainage channels, ditches and culverts (32'207 m)
- Rehabilitation and reinforcement of old stone bridges and culverts
- Execution of 5 pre-stressed multi-span bridges of following lengths (56m, 39m, 28m, 24m, 19m)

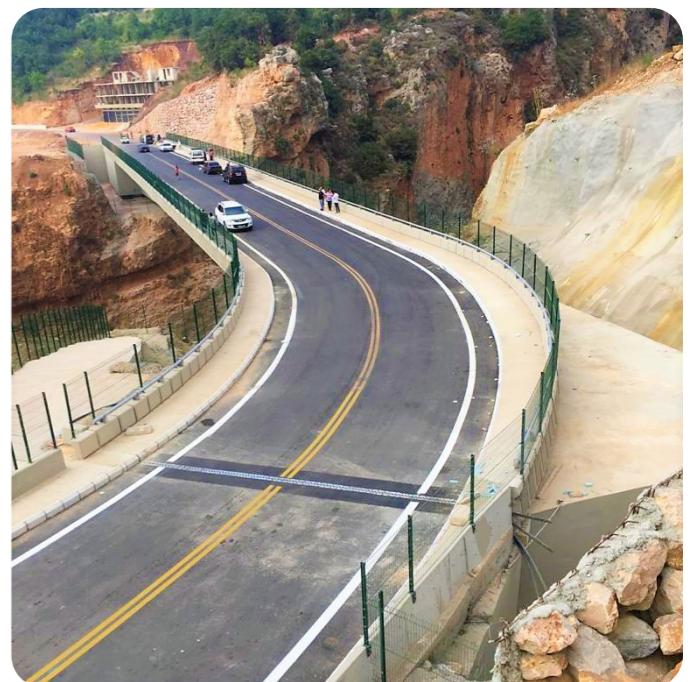


Project	Sir El Danniye - Bqarsouna - Qorsaita Road
Type	Infrastructure - Roads
Client	Council for Development & Reconstruction
Period of execution	2011 - 2020
Role	Main Contractor

The project consists of building of 16 km of mountainous road extended from Sir Danniye to Jbab El Ho-  
mor including all infrastructure work. It also includes the construction of a pre-stressed bridge with total  
single span length of 110m over the NabaaEsSoukkar Valley. This Bridge is constructed using the traveler  
machine method and have the highest vertical clearance in the Middle East region.

The main activities included:

- Excavation 766'391 m<sup>3</sup> out of which 406'920 m<sup>3</sup> are in rock, and bor row backfill 92'444 m<sup>3</sup>
- Quarry run for soil replacement 44'108 m<sup>3</sup>, sub-base 34'718.2 m<sup>3</sup>, and base course 24'434 m<sup>3</sup>
- Bituminous binder course 5'345 m<sup>3</sup>, and bituminous wearing course 3'062.6 m<sup>3</sup>
- RC retaining walls 31'337 m<sup>3</sup>, and miscellaneous concrete works 11'257 m<sup>3</sup> (ditches, box culverts and headwalls)
- RC piles (80 cm and 120 cm) 6'556 ml
- Shotcrete 6'421 m<sup>2</sup> of and nails 16'117 ml
- Geopiers 7'442 ml
- Gabions 17'963.1 m<sup>3</sup>
- Sewer Line (DN200 & 300) 5,515 ml



Project  
 Type  
 Client  
 Period of execution  
 Role

Kfarouman highway - Phase 1 & 2  
 Infrastructure - Roads  
 Council for Development & Reconstruction  
 2012 - 2019  
 Main Contractor

Construction of the main highway linking Kfarouman (Nabatiyeh region) to Marjeyoun region. The scope of work consists of Excavation, Backfilling, Embankments, Soil Reinforcement, Pavement and Asphalt, Tiling and Curbstones, gutters, Interceptors, retaining walls, 2 prestressed bridges, street lighting and the installation of the medium voltage cables, substations and transformers with all the cable and telecom networks.



Project	Construction of Block E building for the Banque Du Liban's Headquarters
Type	Buildings
Client	Banque du Liban
Period of execution	2008 - 2013
Role	Main Contractor

Construction of a state of art building implemented on a 700 m<sup>2</sup> plot for a total constructed area of 7500m<sup>2</sup> consisting of 10 floors and 3 basements. The work included all the MEP work.



Project	Reconstruction of Naher El Bared camp for Palestinian refugees - Package 2
Type	Buildings
Client	UNRWA
Period of execution	2010 - 2013
Role	Main Contractor

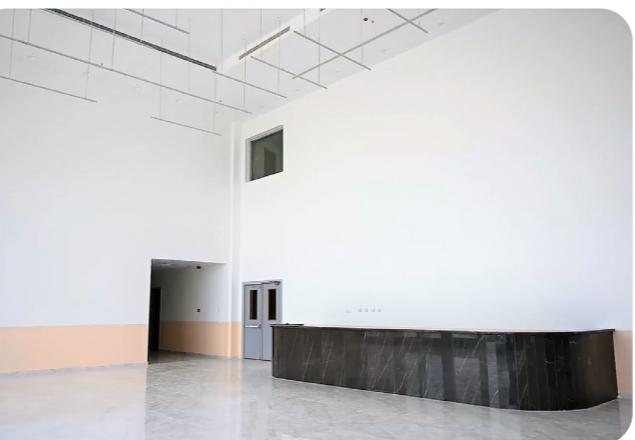
Construction of 7 residential and non-residential blocks of a total area of 35'000 m<sup>2</sup> (N6, N7, N8, N9, N10, N11 & N12) in Naher El Bared camp for Palestinians refugees. The work included all the MEP work.



<b>Project</b>	Construction of Sarafand governmental hospital
<b>Type</b>	Buildings
<b>Client</b>	Council for Development & Reconstruction
<b>Period of execution</b>	2018 – On going
<b>Role</b>	Subcontractor

The project consists of building a 7250 m<sup>2</sup> hospital, taking into consideration the construction of the latest state of the art healthcare institute for a 57 beds hospital with advanced technical equipment that reflects the latest development in the medical field. The hospital is composed of 4 floors distributed as the following:

- Basement: includes the food preparation area, housekeeping, lockers and technical rooms
- Ground floor: Operations rooms, offices, cafeteria, clinics, waiting area
- First floor: Emergency department, Laboratories, clinics, waiting areas
- Second floor: hospital rooms, service areas, waiting areas



Project	Jabal Amel Water supply (Phase 1 & 2)
Type	Infrastructure - Water
Client	Council for Development & Reconstruction
Period of execution	2009 - 2015
Role	Main Contractor

The works included the following:

- Execution of ductile iron water pipe lines (transmission and distribution) of total length 141,425 m and of diameters range from DN 150 to DN 500, including excavation, supply and installation of pipes and accessories, bedding, backfilling, and reinstatement of trenches
- Execution of HDPE water pipe lines (transmission and distribution) of total length 363,898 m and of diameters range from DD 20 to DD 225, including excavation, supply and install of pipes and accessories, bedding, backfilling and reinstatement of trenches
- Execution of 3,543 branch-outs for the water house connections
- Execution of 13,144 water house connections including the supply and install of water meters and boxes
- Execution of access roads for some pipelines paths
- Dismantling and reinstalling of Basalt tiles in some pipelines paths
- Execution of sewer pipelines and house connections
- Execution of 16 new reservoirs and water towers, and rehabilitation of 5 existing reservoirs
- Execution of eight pumping stations and the electro-mechanical works, including the Scada tools, grounding system-lightning and surge protections, main distribution panels, starter control panels, electric actuators modulating type, UPS systems, mimic panels, fire extinguishers, anti-water hammer including vessels, compressors and level gauges, chlorination systems, and water analysis, installation of the electrical substations and medium voltage line
- Rehabilitation and upgrading of 2 existing pumping stations of total power 300 KW and total average flow 220 l/s, including electrical works and the installation of Scada tools
- Installation of the electrical substations from 630 KVA to 2,000 KVA and 6,458 m of medium voltage line for the above-mentioned pumping stations
- Equipment and rehabilitation of 2 existing boreholes



<b>Project</b>	Construction of waste water collection systems in Akkar
<b>Type</b>	Infrastructure – Waste water networks
<b>Client</b>	Council for Development & Reconstruction
<b>Period of execution</b>	2018 – On going
<b>Role</b>	Main Contractor

The project consists of the construction of 23 collections systems with 2 pumping stations including all MEP work.

The works include but not limited to:

- Supplying and laying of about 186.24 km of gravity waste water lines
- Supplying and laying of about 2.62 km of pressure lines
- Construction installation and commissioning of 2 pumping stations (Sfainet el Qaitaa and Bebnin)
- Supplying and laying of about 53.39 km of lateral sewers



<b>Project</b>	Construction of wastewater treatment plant in Tyre
<b>Type</b>	Infrastructure
<b>Client</b>	Council for Development & Reconstruction
<b>Period of execution</b>	2010- 2013
<b>Role</b>	Civil subcontractor

The civil works include the construction of inlet and pre-treatment works, buffer tank, primary settlers, biological tanks, secondary clarifier, gravity thickeners, splitter secondary clarifier, UV disinfection, digesters, sludge thickening and storage, odor control, administration building, guard house, weigh bridge, underground drainage and irrigation pipes, sidewalks, parking and road works, access road to the plant and irrigation pipe to Litani Canal.





<b>Project</b>	Sea outfall of Sour Waste water treatment plant
<b>Type</b>	Infrastructure
<b>Client</b>	Council for Development & Reconstruction
<b>Period of execution</b>	2014-2018
<b>Role</b>	Subcontractor

The works includes the following:

- Design and build of an OD 1200 mm sea-outfall pipe to discharge 35,000 m<sup>3</sup>/day sewerage (Onshore and Offshore)
- Manufacture and installation of the Onshore part consisting of GRP DN 1100 mm pipe of depth 3 m and total length 585 meters connected to the WWTP
- Manufacture and installation of 1355 linear meters of the offshore pipe, 1200 mm diameter, concrete encased for the first 600 meters, and 915 meters with concrete blocks and accropodes protection. 315 mm diameter diffusers were fixed to the last 165 meters of the sea-outfall with cathodic protection.

The offshore pipe was installed as 3 parts butt fusion welded and flanged ends, using the flooding system. The scope of works includes but is not limited to: excavation, marine trenching, bedding, backfilling, installation of anchor blocks, diffusers, duck bill valves, weight collars, deep water and surf zone rock armoring, pressure testing, pig entry chamber construction, jointing land based to marine pipe.



<b>Project</b>	Cultural Heritage and Urban Development Project
<b>Type</b>	Rehabilitation of Historic City Centers and Urban Infrastructures Improvement - Tyr Phase II - Zone Du Port
<b>Client</b>	Council for Development & Reconstruction
<b>Period of execution</b>	2010 – 2016
<b>Role</b>	Subcontractor

The project includes:

- Rehabilitation of the berths of fishing boats in the fishermen's port in Tyre and equipping them with the necessary equipment
- Construction of an internal berth for fishing boats and providing it with the necessary equipment for fishermen
- Rehabilitation of the facades of the buildings overlooking the harbor
- Construction of a new building for the fishermen's syndicate
- Construction of a maintenance workshop for fishing boats and warehouses for fishermen
- Rehabilitation of the yards and berths and infrastructure around the port



## Project

Type

Client

Period of execution

Role

Operation&Maintenance of Lebanese university - Hadath campus

Facilities management

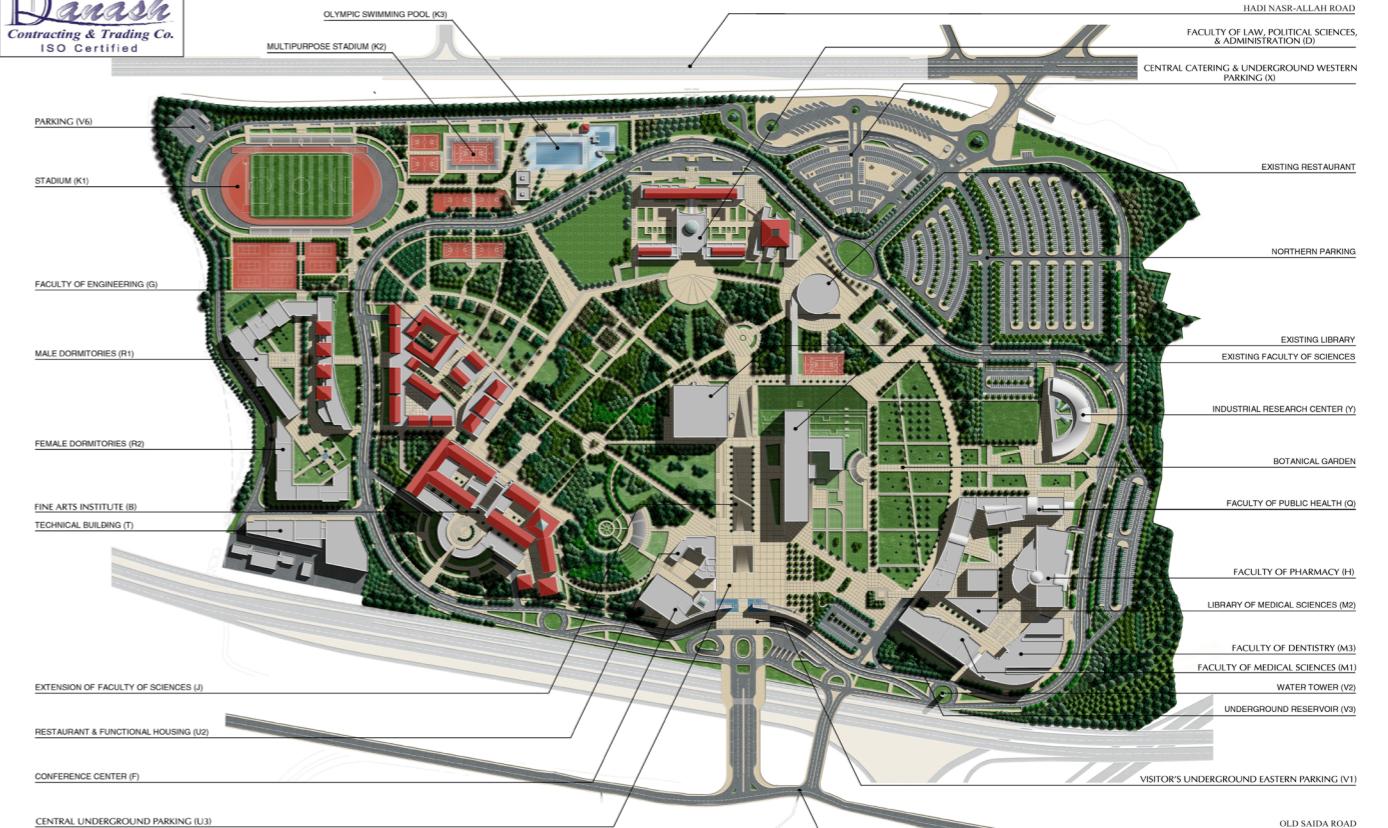
Council for Development & Reconstruction

2017 - On going

Main contractor

One of the largest facilities management projects in MENA region. It consists of:

- 600 personnel
- 300 000 m<sup>2</sup> built-up area
- 1030 dormitories rooms
- 14 sports courts
- 25 000 students
- 16 000 BMS points
- 5 000 access points
- 360 telephone lines
- 705 000 m<sup>2</sup> total area
- 320 000 m<sup>2</sup> of landscaped area
- Olympic swimming and diving pools
- Utility tunnel of length of 1800m
- 1800 m<sup>3</sup> of daily water consumption
- Cooling capacity of 10 000 T.R
- Heating capacity of 4000 HP
- 20 MW of electrical load (+6MW emergency power)



## BUSINESS VERTICALS

### ASPHALT BATCHING



### CONCRETE BATCHING



### SAND MAKING & WASHING

