

## Name

# Radwan Murad

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## Personal details

Nationality: Syrian  
Education: Bachelor in Civil Engineering 1991  
Specialization: Projects Management and construction  
Year of birth: 1968  
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## Key Experience

I'm a dynamic, technical professional with more than 28 years of experience in projects consultation, execution, and supervision. I had the chance to be involved in many highly sophisticated projects in Syria.

I have attended the following training courses:

Ms Office, AutoCAD, Etabs , Plumbing Design, CESMM3, FIDIC2005

## Knowledge:

- Principles of Measurements (International) For Works Of Construction, and Civil Engineering Standard Methods Of Measurements (CESMM3).
- Conditions Of Contract For Construction For Building And Engineering Works Design By The Employer (FIDIC 2005).

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## Education and Professional status

Bachelor of civil Engineering, Department of Projects Management and Construction 1991, Damascus University.

Member in Syrian Engineering Syndicate (Damascus -Syria)

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## Language ability

Arabic	Mother tongue
English	Good

## Experience record

September 2016 – Now

**I had my own private works in my consultant office such as :**

- Execute and finishing works for Several Residential Villas in Damascus Countryside

October 2015 – Aug 2016 **Danish Refugee Council**

### **Shelter / Wash department. Project Officer of Homs**

The Danish Refugee Council (DRC) is an International non-governmental organization, which promotes and supports durable solutions to the problems faced by refugees and internally displaced people worldwide.

The DRC Syria program, headquartered in Damascus, currently have 12 expatriate staff and more than 80 national employees – some of which are based at the DRC Community Centers located in 4 different areas throughout the country (Damascus – Rural Damascus – Daraa – Homs). In addition to this, DRC has a network of more than 200 service providers supporting DRC's operations. DRC has a permanent field presence in Aleppo, Homs and Deraa.

DRC program in Syria is composed by three pillars: Emergency response (Shelters Rehabilitation & NFI Distribution), Risk education, and Community services which includes protection, community services through community centers, support to formal and informal education, and livelihood.

Works included:

- Assessing schools, collective shelters, and unfinished building rehabilitation in the Governorate.
- Supervise, monitor and coordinate the work of DRC construction companies.
- Conduct the Technical Assessments to determine the water, sanitation and hygiene (WASH) needs of the target villages/ areas and submit report on analysis.
- Supervise and overseeing implementation and coordination of activity plans for the ongoing projects particularly on minor maintenance, Rehabilitation of Water, activities in order to ensure designed project deliverable are met in time.
- Assure appropriate and timely spending of grants to achieve program goals, grant reporting contributions.
- Manage and oversee all WASH grants; develop and maintain work, spending and procurement plans for all projects in Damascus and special focus on whole Syria.

- Conduct field visits and detection on the actual requirements for WASH Projects.
- Oversee the implementation of the WASH program to ensure the program is implemented according to schedule and budgets, Local, international standards, and that WASH program objectives are met.
- Preparing and revising Bills of Quantities and summarized specification to shelter/wash and schools rehabilitation works.
- Regular reporting to shelter/wash coordinator or schools coordinator and shelter manager on rehabilitation works.
- Ensure that information from coordination meetings is shared internally and with other sectors, as appropriate.
- Quality control on material and work executed by contractor
- Verifying work status for processing payments.
- Contact with the local authorities for any issues concerning the DRC intervention.
- Identification of buildings for rehabilitation.
- Supervise and monitor the distribution of equipment and furniture to schools.
- Updating the material list on monthly basis accurate material prices from the market on a monthly basis.
- Any other task as requested by the line manager.

**Sep 2012 – April 2015    Zanobia Company Limited (Sanitary Ware & Ceramic Industry)**

**Construction & Buildings Maintenance Manager**

Works included:

- Design and built of all Machines Foundations and metal buildings foundations for Granit Tile Industry Factory.
- Construction Manager of the Metal structure buildings for Granit Tile Industry Factory.
- IN charge of the Design and built of the foundations of all metal structure buildings in the project.
- IN charge of the design and built Services Buildings (Maintenance Workshop, Management Building, Storages, Laboratories, Transformers Building, Generators Building) For Granit Tile Industry Factory.
- Construction Manager of all works related to building's Maintenance for Sanitary Ware Factory, Ceramic Factory, Aluminum Rolling Factory, Packing Factory, Cables Manufacturing Factory and Transformers Making Factory.

**March 2011- Aug 2012    CONSER SYRIA CONSULTING ENGINEERING Limited**

**Senior Contracts and Quantities Surveyor**

Massar Children Discovery Center in Damascus.

Works included:

- Checking all bills of quantities and coordination

- With specifications and approved drawings.
- Reviewing all additional works, and preparation of variations orders and claims.
- Checking executed quantities and Contractor's interim payments invoices.

**Apr 2010 – Feb 2011 CONSER SYRIA CONSULTING ENGINEERING Limited**

**Senior Coordinator and Quantities Surveyor**

The 8<sup>th</sup> Gate office buildings project for Emaar-IGO Company in Sabboura, Damascus suburbs.

Works included:

- Checking and Evaluation of Variation Orders and Claims.
- Evaluation and Certifying Contractor's Monthly Interim Payments.
- Checking Contractor's Monthly Reports.
- Evaluation of Contractor's Value Engineering.
- Review and Follow Up of Executed Quantities in accordance with Bills of Quantities.

**June 2008 – Feb 2010 Halcrow Group Limited**

**Civil Engineer – Senior Quantities Surveyor**

▪ Design :

Preparation of Bill of quantities (BOQs) based on Principles of Measurements (International Formworks of Construction, and Civil Engineering Standard Method of Measurement (CESMM3).

For the following projects:

- Massar parking project.
- Eighth Gate project ( main reservoir V=2000m<sup>3</sup> ).
- Syrian Metals Industry (SMI) project.

▪ Supervision :

- Check quantities of executed works and contractor payments for Syrian Metals Industry (SMI) project based on Condition of Contract For Construction For Building and Engineering Works Designed By The Employer ( FIDIC 2005 ).

**2006 –June 2008      Fouad Takla Design, Construction & Development company**

**Civil Engineer – Senior Project Engineer**

Senior project engineer at "FouadTakla Design, Construction & Development company", Damascus, mainly responsible for designing and executing Civil & Plumbing Works for different projects like:

- Qatar Prince Villa in Yaffour.
- Cement factory in Abu Al Shamat.
- School and housing for children and teenager in Qudsaia.

Responsibility:

- Prepare Shop drawings for structural and Plumbing works.
- Coordinate shop structural drawings with architectural and MEP shop drawings.
- Check builder works .
- Value Engineering, sourcing and Designing the project to optimize the output from each one.
- Assisting in Tendering, evaluating, contracting & Supervising.
- Optimizing the time of executing & commissioning for each project.
- Procure all type of Material that is required.

**1998 – 2006      Senior Structural Engineer at Directorate of Engineering Affairs  
Damascus University (public sector).**

**1991 – 1998      Junior Structural Engineer at Directorate of Engineering Affairs  
Damascus University (public sector).**

Responsibility:

- Preliminary Quantity Surveying, Estimations for civil & plumbing works related to several projects.
- Preparation of condition of contract, Specifications, Bills of Quantities.
- Supervision of Several Projects Under Different types of Construction Such as Civil works, Finishing works . Restoration works & Maintenance works.
- Heading or Participating in Preliminary & Final Handing over Committees for Several Projects .
- Finally Being Appointed as The **head of Supervision department** of the Directorate of Engineering Affairs of Damascus University

**During this period, I had my own private works such as :**

- Construction :
  - Execute many residential buildings ( Saboura,Douma. Mesraba , and Ein Tarma in Damascus Countryside).
  - Execute and finishing works for Several Residential Villas in Damascus Countryside.
  
- Design:
  - Structural works : design structural works for Several Residential Villas in Damascus Countryside.
  - Plumbing works : Preparation of Technical Conditions Books, Specifications, Bills of Quantities & Drawings along with Preliminary Quantities Estimations witch include Water supply net, sewage water net, rain drainage water net, fire fighting water net and irrigation water net for the following Projects:
    1. AL Qutifa, Koudsiah, Ein Al Feji & Yabrood Hospitals Buildings.
    2. Ein Al Fiji Water Filling factory Building.
    3. Al Faiha Hotel Building in Damascus.
    4. Agricultural Directorate Building in Daraa.
    5. City mall Building in Jableh.
    6. Rehabilitation of Fakhri Al Barodi Residence in Damascus.
    7. Rehabilitation of Al Zahiria Library in Damascus.
    8. Vinus Hotel Building in Aleppo.
    9. Al Farabi Monument & Cultural centre building .
    10. Rehabilitation of Ministry of Tourism in Damascus.
    11. Al Kalamoon Hospital Building in Deir Atteia.
    12. Zoo building and Landscape and children garden in Damascus.
    13. Rehabilitation of official printer and magazine old building in Damascus.
    14. Special Students School in Homs.
    15. Zoo & East Park in Damascus.
    16. Deir Atteia Country Council Building.
    17. Typical Baby's Schools Buildings for Ministry of Education
    18. Healthy Center Building in Daraa.