

BASHAR ALHEEH

Chief Surveyor / Draftsman

Address: UAE – Dubai

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PROFILE INFO.

Full name	Bashar Samih Alheeh.
Nationality	Jordan.
Gender	Mail.
Birthday	24 – 06 - 1990
Marital	Marred.
Religion	Muslim.
Resident	UAE–Dubai.
Salary	9000 To 12000

EDUCATION

• Diploma

Course: Survey
College: Al Zarqa University.
Graduation Year: 2013

• Diploma

Course: Drafting
College: Al Zarqa University.
Graduation Year: 2014

• Course

Course: Account Quantity.
College: Al Ali Center.
Graduation Year: 2016

• Small Course

Land Survey 101 Course
Land Survey 104 Course

OVERVIEW

With Over **+7 Year** experience in road construction I'm seeking a position that will Utilize my interpersonal skills, and I am seeking for Job that will suit my knowledge, Extensive experience and capabilities on hand and to donate my whole experience in The benefit of company progress on the other hand.

EXPERIENCE

Expanding Al Maktoom Airport.

(Working Under National)

Project: AM1250 | Lection: Dubai – Al Maktoom Airport | Cost: 465 Million AED

• Contract

March 2017 To Present...

Client:

Airport engineering.



دبي
المشاريع
الطيران
الهندسية

DUBAI
AVIATION
ENGINEERING
PROJECTS

Consultant:

Dar al handasah.



dar al-handasah
shair and partners

Main contractor:

National contracting.



• Passion: Chief Surveyor.

• Responsibilities:

- Closing traverses and set BM and reference point for all the site.
- Calculating earthwork and quantities.
- make shop drawing and asbuilt drawing.
- Coordinating with consultant for checking of all the activities and carryout the Inspection.
- To coordinate with Engineers & consultants to execute the site works properly.
- Identify quality of materials & indent raise to project manager.
- Attend Weekly site progress meeting & safety meeting.
- Supervise road works, sub-base, road base, excavation, backfilling, networks as per the Project specification.
- Check earthwork and sub grade levels after concord stars and Submit with lane surveyors.

• Project Type: Roads & Buildings.

Cycle Track.

(Worked Under National)

Project: R978/3A | Lection: Dubai – Al khawaneej | Cost: 172 Million AED

• Contract

July 2016 To March 2017

Client:

RTA.



هيئة الطرق والمواصلات
ROADS & TRANSPORT AUTHORITY



Consultant:

Parsons overseas.



Contractor:

National contracting



• Passion: Senior surveyor.

• Responsibilities:

- Partial responsibly of supervise survey works.
- To make layout and level for demarcation, fuel Line, piling & Foundation work.
- To Make layout and level of all type of structural & finishing works like short column, tie Beam, column, slab, lift core, parapet, false ceiling, block work, interlock, marbles Fitting etc. as per drawing.
- Coordinating with consultant for checking of all the activities and carryout the inspection
- Edit and analyze survey drawings (profiles, setting-out, structure drawings...)
- Earthwork & as built.
- Pipes Networks.

• Project Type: Roads & Bridges.

COMPANIES



National Contracting.

May 2016 To Present...



Dar Alwd Construction L.L.C.
Together We Build Our Future

Dar Alwd Construction.

Jul 2014 To May 2016.



**MILLENNIUM
CHALLENGE CORPORATION**
UNITED STATES OF AMERICA

Millennium challenge.

Feb 2013 To Jun 2014.



ATCCO
ARAB TOWERS CONTRACTING CO

Arab Towers.

Jan 2012 To Oct 2012.

ABILITIES

- Conduct feasibility study to estimate Materials Costs.
- Undertake cost analysis for repair and Maintenance Project work.
- Assist in establishing a Client's Requirements and Undertake feasibility Studies.
- Prepare and analyses Costing for tenders.
- Analyses outcomes and Write detailed Progress Reports.
- Value completed work and Arrange Payments.
- Understand implications of health and Safety Regulations.

Expanding Maliha Road.

(Worked Under National)

Project: M/64/2016 | Lection: Sharjah - Maliha | Cost: 240 Million AED

• **Contract**

May 2016 To July 2016

Client:
RTA.



GOVERNMENT OF SHARJAH
Roads & Transport Authority
حكومة الشارقة
هيئة الطرق والنقل

Consultant:
Idroesse.

idroesse
infrastructure

Contractor:
National contracting.



• **Passion:** Senior Surveyor.

• **Responsibilities:**

- Take OGL.
- Mark ducts and services
- Rise Existing Asphalt Levels.
- Convert (Level Machine) points to civil point and make surfaces.
- Convert PDF and hardcopies profiles to civil.
- Mange GPS date.
- Analyze and rebuild civil 3D section to AutoCAD drawing.
- Progress of Work reporting to sheaf surveyor.

• **Project Type: Roads and Infrastructure.**

Main Roads At Saja.

(Worked Under Dar Alwd)

Project: R847, R903, R871 | Lection: Sharjah – Saja | Total Cost: 115 Million AED

• **Contract**

March 2015 To May 2016

Client:
RTA.



GOVERNMENT OF SHARJAH
Roads & Transport Authority
حكومة الشارقة
هيئة الطرق والنقل

Consultant:
Halcrow.

CH2MHILL.
Halcrow

Contractor:
Dar Alwd construction.



Dar Alwd Construction L.L.C.
Together We Build Our Future

Sub-contractor 1:
Arabian coast construction.



Sub-contractor 2:
Al Marwan asphalt.



AL MARWAN ASPHALT

• **Passion:** Land surveyor.

• **Responsibilities:**

- Take OGL.
- Marking all field sketches
- Earthworks drawing.
- Edit Culvert Structures.
- Extract coordinate and make setting out drawing from the layout.
- Convert OGL points that talked by level machine to civil 3D points.
- Edit cad profiles.

• **Project Type: Roads.**

SKILLS

- Excellent science, math and Geometry skills.
- Make and calculate all traverse types.
- Record the results of surveys, including The shape, contour, location, elevation, And dimensions of land or land features.
- Calculate heights, depths, relative Positions, property lines, and other Characteristics of terrain.
- The ability to work to a high degree of Accuracy.

OTHER SKILLS

- An Additional skills at civil 3D (Subassembly Composer, Lisp Builder, Vehicle tracking)
- Linked Civil 3D with GPS Systems (Convert all civil 3D Data to GPS data)
- Excellent experience in Magnet field (GPS System)
- Know About total station Machines (Sokkia DX, Sokkia Set, Topcon GTS, Nikon set)
- Know about GPS Devices (Sokkia GRX2, Leica viva 1200, Topcon GR5, Trample R4....)
- Adobe reader, Photoshop and how to Connect with AutoCAD.
- Design linked blocks for Structures and Materials.
- Link AutoCAD with excel.
- Design linked blocks for Concrete Manhole.
- Extract plans from PDF Files.
- Convert coordinate from System to System.
- Create civil 3D Corroders From google Earth plans.
- Excellent in geometry Systems.

Int. Road At Al Khawild Area.

(Worked Under Dar Alwd)

Project: R581-K | Lection: Sharjah – Madam | Cost: 85 Million AED

• **Contract** July 2014 To March 2015

Client:
RTA.



Consultant:
Khatib & Alami.



Contractor:
Dar Alwd Construction.



• **Passion:** Land surveyor.

• **Responsibilities:**

- Performing all survey work
- Earthworks drawing.
- Count sub base, road base and asphalt quantities.
- Extract coordinate and make setting out drawing from the layout.
- Convert OGL points that talked by level machine to civil 3D points.
- Extract details from NOC's.
- Edit cad profiles.

• **Project Type:** Roads.

Dev. Drinking Water Network.

(Worked Under Challenge)

Project: - | Lection: Jordan – Al zarqa | Cost: 93 Million \$

• **Contract** February 2013 To: June 2014

Client :
Ministry of public work.



Contractor:
Millennium challenge.



• **Passion:** Pipe line surveyor.

• **Responsibilities:**

- Setting out pipe center line, Control point traversing along pipe line.
- Rise area level by levels machine before digging.
- Rise water pipe levels.
- Rise back filling levels.
- Calculate and modify profile levels from 50 meters to 10 meters according to slop and Vertical curves formulas.

• **Project Type:** Infrastructures.

Al Kilani health care institute.

(Worked Under Arab Towers)

Project: - | Lection: Jordan | Cost: -

• **Contract** January 2012 To: October 2012

Client :
Kilani health care institute.

Contractor:
Arab Towers .



• **Passion:** Carpenter/Mason.

• **Project Type:** Building.

DEVICES

• Total Station.

- Sokkia DX.
- Sokkia SET.
- Topcon GTS.
- Nikon DTM.
- Leica TS06.

• GPS Devices.

- Sokkia GRX2.
- Leica Viva 1200.
- Trample R4.
- Topcon GR5.

• Auto Level(Laser).

- Trimble LL 300S.

• Auto Level(Manual).

- Used many Devices.

LANGUAGES

Arabic 100%

English 80%

Urdu 20%

LICENSES

UAE – Light Vehicle License

SOFTWARE



AutoCAD

- Make all type of layouts and drawings.
- Draw sections and extract details.
- Mange drawings by layers and references.
- Create lisp by lisp viewer.
- Link AutoCAD with Google sketch up for 3D strictures.



Civil 3D

Points:

- Import or extract from files or machine or manual.
- Edit and design new points styles.
- Edit and design new points format.

Surfaces:

- Make surfaces (TIN surfaces, Grad surfaces, Grad volume surfaces and Tin Volume surfaces).
- Edit surfaces definition (Boundary, Brake lines and Contour).
- Edit surfaces (Add or delete lines, Add or delete points, Swipe Edge and Smooth surfaces.
- Give colors for etch level of surface.

Alignments:

- Design alignments by tools or objects.
- Destine alignments speed according to country ashtos or consultant specifications.
- Details from alignments (Chainege, Coordinate and Geometry points.
- Create alignment super elevation for horizontals curves.

Profiles:

- Create surfaces and designs profiles.
- Create pipe line profiles.
- Draw manholes and champers on profiles as civil 3D profiles.
- Edit profile bends.
- Convert hard cope profile to civil 3D profile according to vertical curves.

Grading:

- Create all grading types (Grad To distant, Grad to elevation and grade to surface).
- Create grading form feature line.
- Create feature line by tools or by objects.
- Create grading infill and count cutting and filling.

Assembly:

- Create All type of subassembly (Lanes, Shoulders, Curbs, Median and daylight).
- Create assembly from objects (polyline and hatch).
- Edit assembly codes (materials).

Corridor:

- Create corridors and edit parameters (Bass line, Regions and Split Regions).
- Edit corridor frequency and targets as per layout.
- Corridor codes (Add or edit).
- Edit corridor feature lines.
- Create corridors surface from feature lines or links according to specify codes.
- Section editor (View corridor in 3D)
- Driving test.

INQUIRIES

- **Have any disability?**
- No
- **Have crime record?**
- No
- **Smoking?**
- No
- **Addicted to drugs?**
- No

REFERENCE

Certificates

<http://c.up-00.com/2018/11/154252891227331.jpg>

<http://c.up-00.com/2018/11/154252892099192.jpg>

<http://c.up-00.com/2018/11/15425289267733.jpg>

Offers

<http://d.up-00.com/2019/01/154754137919051.png>

<http://d.up-00.com/2019/01/154754138193472.png>

Other Reference Available Upon Request

STARTING DAY

30 days From Job Offer

Corridor sections:

- Create corridor sections.
- Counting earthwork and materials and draw at each section as a table.
- Create sample line for each geometry point to save quantities.

Networks:

- Create graffiti and pressure networks.
- Add and edit network parts (Pipes and structures).
- Add new parts for the network from catalogs.
- Create network rules.



Subassembly Composer

- Create all types of subassembly (Lanes, Shoulders, Curbs, Median and daylight).
- Manage subassembly parts (Points, Links and shapes).
- Create subassembly super elevation.
- Create targets.
- Add new codes (New materials)
- Exports subassembly to civil 3D.



Google Sketch Up

- Create simple 3D design.
- Draw sections in 3D mode.
- Create 3D structures.
- Import or extract panels from AutoCAD.



Google Earth

- Measure areas.
- Take Coordinates.
- Extract plans and import it to AutoCAD layout.
- Convert coordinate from system to system.
- Enhance their experience by adding different layers.
- General skills (Finding places, using the 3D viewer, creating a place mark, Creating a path and creating a Path)



Visual Basic

- A good knowledge in visual basic codes.
- Use (Labels, Text boxes, Command buttons, Combo boxes, Lists, Timers, shapes)
- Use (Let, If, Loop, Dim and sub) codes.
- Creating basic games and programs.



Microsoft Office

- Good experience at Microsoft office.
- Making reports, request, letters on word.
- Create information tables on excel.
- Create AutoCAD formal.
- Extract civil 3D profiles on excel sheets
- Create presentation on PowerPoint.