Ghaith Georgeos Ebraheem

Citizenship: Syrian – Holding UAE R. Permit DOB: 01-01-1992

Contact Details

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Profile Summary

A Topographic engineer with 3 years of engineering and survey works, highly energetic with strong ambition to succeed. Creative and innovative thinker, Self-motivated with the ability to excel in a fast-paced environment; communicate effectively at all levels; manage competing priorities; and adapt readily to new challenges, eager to learn new skills at all times to develop my knowledge and stay up to date with new technology in the field of my business.

Experience		
2014 to 2015	Worked on 3D modeling of historical sites using Geographic Information System (GIS) such as Ugarit site.	Syria, Tartous
2015 to 2018	The Office of Engineer Hussam Karraz for Engineering and Surveying. Topographic engineer & land Surveyor	
	 Prepare and maintain sketches, maps, reports, and legal descriptions of surveys in order to describe, certify, and assume liability for work performed. Verify the accuracy of survey data, including measurements and calculations conducted at survey sites. Direct or conduct surveys in order to establish legal boundaries for properties, based on legal deeds and titles. 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. Prepare or supervise preparation of all data, charts, plots, maps, records, and documents related to surveys. Write descriptions of property boundary surveys for use in deeds, leases, or other legal documents. Plan and conduct ground surveys designed to establish baselines, elevations, and other geodetic measurements. 	

- Search legal records, survey records, and land titles in order to obtain information about property boundaries in areas to be surveyed.
- Coordinate findings with the work of engineering and architectural personnel, clients, and others concerned with projects
- Adjust surveying instruments in order to maintain their accuracy.
- Establish fixed points for use in making maps, using geodetic and engineering instruments.
- Determine longitudes and latitudes of important features and boundaries in survey areas, using theodolites, transits, levels, and satellite-based global positioning systems (GPS).
- Train assistants and helpers and direct their work in such activities as performing surveys or drafting maps.
- Analyze survey objectives and specifications in order to prepare survey proposals or to direct others in survey proposal preparation.
- Compute geodetic measurements and interpret survey data in order to determine positions, shapes, and elevations of geomorphic and topographic features.
- Develop criteria for survey methods and procedures.
- Develop criteria for the design and modification of survey instruments.
- Conduct research in surveying and mapping methods, using knowledge of techniques of photogrammetric map compilation and electronic data processing.
- Locate and mark sites selected for geophysical prospecting activities, such as efforts to locate mineral products.

Education, Other related skills

Education

Bachelor Degree of Civil Engineering (Topographic; Tishreen University; Syria)

Skills

- 1. Familiar with topography devices (Total Station, Nivo)
- 2. AutoCAD 2D 3D
- 3. AutoCAD Land
- 4. Autodesk AutoCAD Civil 3D
- 5. ArcGIS: Geographical Information System
- 6. Erdas
- 7. Very Good in Microsoft Office
- 8. Very good computer skills (Hardware & Software)

Languages & Interests

Languages: fluent in verbal and written: Arabic, and good in English Interests: Sports, reading and travel

References

Available upon request