

# **CURRICULUM VITAE**

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## **PROFESSIONAL SUMMARY:**

More than **20** years of experience in Pakistan, Saudi Arabia and UAE. Land Surveying and Topographic Survey for all types of Civil works, e.g. Railway, Highways, Pipelines, **High-rise Buildings**, etc. with various types of surveying instruments like GPS, TOTAL STATION, THEODOLITE and LEVEL. Ability to draw civil, architectural and structural drawings using AutoCAD. Computer literate.

## **ACADEMIC QUALIFICATIONS:**

- B-Tech Civil Engineering, Preston University, Islamabad, Pakistan, 2015.
- Diploma of Associate Civil Engineering, Punjab Board of Technical Education, Lahore, Pakistan, 2000
- Secondary School Certificate, Board of Intermediate & Secondary Education, Gujranwala, Pakistan, 1997
- Diploma of AutoCAD, Pakistan Institute of Computer Science, Gujranwala, Pakistan, 2000
- Certificate in Computer Science, College of Computer Science and Business Management, Gujranwala, Pakistan, 1999

## **KNOWLEDGE OF AUTOCAD:**

Use of AutoCAD knowledge required in design and related engineering works. Good knowledge to input, receiving, copying, editing, updating, coordinating, printing. Good knowledge of symbols, line type by layers, dimension, etc.

## **PROFESSIONAL WORK EXPERIENCE:**

**Company: UTS-Utilities Survey Company Riyadh KSA.**  
**Position: Senior Land Surveyor (Dec 2023 to Date) (~1 years)**  
**Project: GREEN Riadh Projects by RCRC in KSA RIYADH**

Green Riyadh project is one of the most ambitious urban forestation projects in the world. It is one of Riyadh's Four Megaprojects.



## Responsibilities

- Conduct surveys on land sites and properties.
- Research and design for survey processes.
- Use GPS and tools to accurately measure land features.
- Use Civil 3D to Build maps, sketches, and under Ground utilities.

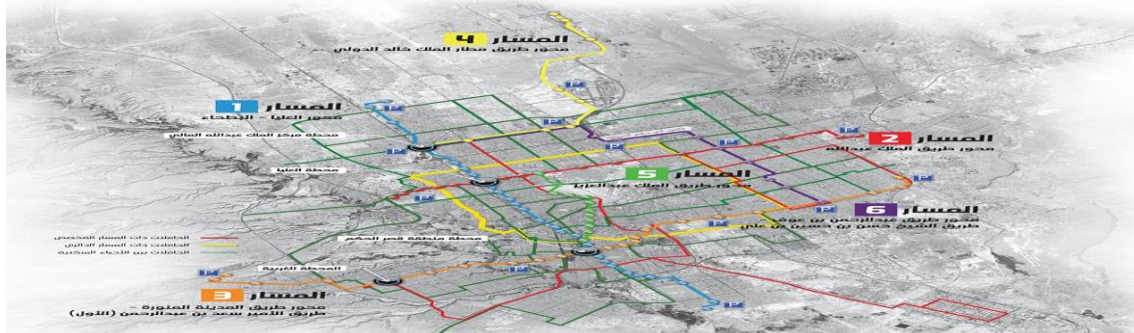
**Company:** Manens-Tifs s.p.a. ingegneria Riyadh KSA.  
**Position:** Senior Land Surveyor (June 2015 to Sep 2022) (+7 years)  
**Project:** Security Forces Medical City, Project Riyadh KSA.

Saudi Arabia's largest healthcare project, and the largest medical project in the GCC, is the estimated \$6.8bn. This comprises two separate medical cities for security forces that are being developed in Riyadh and Jeddah on behalf of the Kingdom's Interior Ministry. The total built-up area for each medical facility is 400,000m<sup>2</sup>. It will also have residential villas and apartments with a built-up area of about 500,000m<sup>2</sup>, while the medical complexes themselves will have about 200,000m<sup>2</sup> of car parking. The scope of work includes three hospital buildings, an academic and clinical Centre, research Centre, office buildings, service stations, villas, apartments, car parking and associated facilities.



- Involved all RFI (requests for inspection) for all survey activities and setting out of work on a daily basis, to ensuring that all works are validated on site.
- Checking the contractor's shop drawings and site operations in relation to required survey checks.
- Preparing daily project reports (written and photographic) on Preparing progress Report of survey related.
- Maintain record of calibration reports of all instrument using at site.
- Ensuring that any safety concerns and reported to site management

**Company:** UTS-Utilities Survey Company Riyadh KSA.  
**Position:** Senior Land Surveyor (May 2013 to June 2015) (~2 years)  
**Project:** Riyadh Metro Line 1, 3, 5 and 6. Projects in KSA



**Company:** Dar Al Riyadh Consultants, Riyadh  
**Position:** Senior Land Surveyor (March 2011 to May 2013) (+2 years)  
**Project:** KAFD - King Abdullah Financial District, Riyadh

Saudi Arabia's financial district will be built close to the business center of Riyadh. The site is 1.6 million square meters and the development will have floor space of over 3 million square meters. It will be a multi-year project during which Saudi Arabia - already the world's oil capital - will consolidate its position as the Middle East's financial capital.



#### **Duties and Responsibilities:**

- Inspection for building including roads, landscaping, Chiller Building, etc.
- Checking of all shop Drawings regarding survey works.
- Checking survey level sheets for inspection.
- Checking As-Built report.
- Fix BM's and TBM point for the layout at site.
- Preparing all surveying data for surveying inspections.
- Inspection with ACC and FEMCO (Contractor and Sub-contractor) surveyor.
- Checking of general layout for building units as per shop drawings.
- Settling out of building units
- Performing site survey work for layouts, positions, Levels, elevations etc.

**Company:** Al Naboodah **Laing O'Rourke** (LLC), UAE  
**Position:** Senior Land Surveyor (August 2008 to Feb 2010) (~1.5 years)  
**Project:** Dubai University Hospital, Dubai Health Care City, UAE  
(High-Rise Building including 2 Towers, 22 & 11 Floors each)

A world-class academic medical center in Dubai University Hospital. This 400-bed University Hospital is the centerpiece of DHCC's vision of an integrated academic medical community providing world-class patient care and education.



### **Duties and Responsibilities:**

- Study of area according to plan.
- Settling out of building units as per the shop & contract drawings.
- Performing site survey work for layouts, positions, Levels, elevations etc.
- Responsible for various construction erection activities Precast and cast-in-situ.
- Use Nikon Total Station (set 5500) and Sokkia Level instrument.
- Inspection on site to verify before pouring.
- Co-ordination with the consultant staff.
- Surveying activities to meet the project construction requirements.
- Horizontal and vertical control of the project, layout, alignment, review drawings, etc.
- Fix and locate the B.M. and control point.
- Fixing the control point throughout the alignment. Traversing & Topographical Survey.

**Company: Al-Naim Architects Engineers and Planning Consultants, Riyadh**

**Position: Surveyor (June 2004 to 22 Aug 2008)**

**(~4 years)**

**Project: Faisal University Infrastructure Works, Phase-II, Al-Ahsa Campus, Hofuf**



The Project included:

- Chiller Building: 55 x 125m with basement, heavy chiller foundations and over-head cranes.
- Bridge 24m long (span) x 50m transverse, 1.35m deep RC box girder on pot bearings.
- 3 No. RC ground Raw Water Tanks of 16m radius and height of 5m each.
- Pump House, Electrical Switchgear Building and Chlorinator House.
- Grading works, Agricultural and Detention ponds, Deep Wells, Irrigation networks.

**Project: Storm Water Drainage Project, 4 Locations**

**Client: Municipality of Riyadh**

**Project: Dar Al-Arkan Project (Construction of new housing society)**  
**(Mukhatat-ul-Qasr) in Sultana Sweady Road, Riyadh**

**Project: General Organization of Social Insurance (GOSI), High-Rise 16 Floors Office Building, Madina,**

Topographic Survey with TRIMBLE GPS & Total Station:

AL Kharj University;

AL Shower housing scheme, Madina Road and Diraab Road, Riyadh

Abu Nayyan Housing Scheme, Buraida Road

Al-Rajhi housing scheme, Abdullah Hamdaan Road, Riyadh

### **Duties and Responsibilities:**

- For initial study and design of area and also for detail marking of center line, utilities and layer checking.
- Use Trimble GPS & Total Station and Sokkia instrument.
- Fixation and locate the B.M. and control point.
- General layout for building area and preparation control point.
- Settling out of building units as per the shop drawing.
- Level observation and preparation contour plan for new development area, Roads, Buildings, Sewage and water supply lines excavation, Installation alignment of pipe and manholes etc.
- Checking levels, alignment, piping system, domestic water network system.
- Co-ordination with the contractor staff. Checking of layout and elevations.

**Company:** Rock Well Enterprises, Khairpur, Sindh, Pakistan  
**Position:** Site Surveyor (April 2002 to August 2002) (~6 months)  
**Project:** Sawan Main Access Road, Khairpur District



**Duties and Responsibilities:**

- Co-ordination with the consultant staff.
- Study of area according to plan.
- Fixing of control point.
- Alignment and setting out of center line.
- Design of Road in term of slop and levels.
- Preparation of Base and Sub Base course.
- Preparation of profiles and survey sheets.
- Layer checking sheet according to construction.
- Preparation of bill for site activities.

**Company:** Muhammad Ibrahim & Company, Pakistan  
**Position:** Site Surveyor (July 2001 to Feb 2002) (~8 months)  
**Project:** GAQ Road, Alipur, Chatta, Gujranwala

**Duties and Responsibilities:**

- Fixation and locate the B.M. and control point.
- Topographic survey for GT Road Gujranwala city.

**Company:** Pakistan Railways. Government of PAKISTAN.  
**Position:** Sub-Engineer (July 2000 to June 2001) (+1 year)  
**Project:** Costruction of LCC Bridge, Alipur, Chatta, Gujranwala.



**Duties Involved:**

- Supervision of construction activities according to Drawings and specifications and maintaining best workmanship standards.
- Layout for the piles as per design.
- Checking of steel as per Design for piles, pier caps, Beams, Cross Beams, Slab, Railing, Curtain walls, etc.
- Preparation of profiles for approach and complete layout.
- Checking sheet according to construction.
- Reporting to the Owner about daily work needs and progress achieved.