



# FARAZ AHMAD

Cell#: +966-508750381

Email: Faraz.saudi24@gmail.com

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## CIVIL DRAFTMAN

Seeking challenging assignments with an organization of repute across the industry

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## PROFESSIONAL SUMMARY

With over 11 years of experience, I am an accomplished Civil Surveyor and Draftman with a proven track record of delivering exceptional results. My expertise spans all aspects of road work, structure work, infrastructure and building construction planning and execution, including Site Supervision/Coordination, Draftman Design/Drawings, Land Surveying and Quantity Surveying. Managing projects successfully and consistently deliver high-quality results. Proficient in advanced CAD tools, I effectively communicate design concepts and contribute to successful project outcomes through strong problem-solving and communication skills.

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## CORE COMPETENCIES

### • Managing Skills

- Draftman Design/Drawings
- Site Supervision
- Technical/Drawings
- Quantity Survey
- Land Surveyor

### TECHNICAL SKILLS

- Autodesk Auto-CAD Civil 3D
  - Google
  - Microsoft Office
  - Total Station
  - Auto Level
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## PROFESSIONAL EXPERIENCE:

- Conducting comprehensive analysis of project details, Site Supervision/Coordination, structuring architectural design and finalizing drawings/documentation/ Quantity Survey of the construction projects.
- Involved in the coordination with in-house or external engineering departments through various phases of design development works

## **WORK AT DEVELOPMENT OF WADI SULAI (RIYADH)**

COMPANY : MUTLAQ AL GOWAIRI  
CONSULTANT : Dar AL HANDASH).  
WORK : OPEN CHANNEL , WATER SUPPLY SYSTEM,  
PERIOD OF JOB : 02 APRIL 2024 To till Date

### **RESPONSIBILITIES:**

- Drafting and Design: Create detailed technical drawings, plans, blueprints, and schematics
- 2D and 3D Modeling: Produce both 2D and 3D models of objects, structures,
- Design 2D, Drawings & assistance to Cad Operator for shop drawings.
- Preparation of BBS & inspection of cut/bend bars at the site as per drawings

## **WORK AT DEVELOPMENT OF SUPREME COURT EMPLOYEES COOPERATIVE HOUSING SCHEME, G-17/1-2, ISLAMABAD**

COMPANY : MUMTAZ CONSTRUCTION COMPANY  
CONSULTANT : NATIONAL ENGINEERING SERVICES PAKISTAN (NESPAK).  
WORK : ROAD WORK, SEWERAGE SYSTEM, WATER SUPPLY SYSTEM, DRAINAGE  
POSTION : QUANTITY SURVEYOR  
PROJECT COST : 2402 MN  
PERIOD OF JOB : 1 June 2023 to 15 Feb 2024

### **RESPONSIBILITIES:**

- Preparation of Bill of Quantities
- Preparation of Rate Analysis
- Preparation of Monthly IPC's
- Price Adjustment / Price Escalation.
- Preparation of BBS & inspection of cut/bend bars at the site as per drawings
- Check the Contractor's Bill at site
- Prepare cost assessment with items entailing cost variation.
- All Type of Quantities Calculation of structural/architectural quantity in Road & Structures.
- Drafting and Design: Create detailed technical drawings, plans, blueprints, and schematics
- 2D and 3D Modeling: Produce both 2D and 3D models of objects, structures,
- Design 2D, Drawings & assistance to Cad Operator for shop drawings.
- Preparation the plan and cross section and find their Quantities.

**WORK AT DUALIZATION OF LILLA INTERCHANGE (M-2) VIA P.D KHAN TO JHELUM I/C  
BYPASSES (02 NOS.) LENGTH= 128.00 KM DISTRICT JHELUM**

COMPANY : FRONTIER WORK ORGANIZATION (FWO)  
CONSULTANT : NATIONAL ENGINEERING SERVICES PAKISTAN (NESPAK).  
WORK : ROAD WORK, BRIDGE WORK  
POSTION : AUTOCAD OPERATOR + ASST QUANTITY SURVEYOR  
PROJECT COST : 13538.37 Mn  
PERIOD OF JOB : 5th DEC 2021 to 30 MAY 2023

**RESPONSIBILITIES:**

- Proficient in calculating all types of structural and architectural quantities for roads and structures.
- Skilled in drafting and design, creating detailed technical drawings, plans, blueprints, and schematics.
- Experienced in 2D and 3D modeling, producing models of objects and structures.

**WORK AT CONSTRUCTION OF PESHAWAR BUS RAPID TRANSIT**

COMPANY : M/S CR21G-MAQBOOL-CALSONS JV  
CONSULTANT : NATIONAL ENGINEERING SERVICES PAKISTAN (NESPAK).  
WORK : ROAD WORK, BRIDGE WORK  
POSTION : SENIOR AUTOCAD OPERATOR  
PERIOD OF JOB : 1 JAN 2018 TO 3 OCT 2021

**RESPONSIBILITIES:**

- Topographic Surveys: Measure and map the elevation, contours, and natural features of a piece of land. Topographic surveys are essential for engineering and construction projects
- Prepare detailed survey reports and maps for clients, including information about property boundaries, features, and any discrepancies found
- Provide construction layout services by marking precise locations for structures, roads, utilities, and other elements according to design plans
- Preparation of Sub Grade, Aggregate Sub Base, Aggregate Base Course.
- Bridge Inspection: Conduct routine and specialized inspections of bridges to assess their condition and identify any signs of damage, deterioration, or structural deficiencies.
- Data Collection: Use surveying equipment, including total stations, drones, and laser scanners, to collect precise measurements, images, and data about the bridge's structure.
- Structural Design: Assist in the design and engineering of bridge repairs, retrofits, or replacement projects, collaborating with bridge engineers and other professionals.
- Preparation of Asphalt Base Course & Wearing Course

## **WORK AT LAHORE RING ROAD PROJECT PACKAGES (V & VI).**

COMPANY : Al Noor Builders & Construction Hub (Pvt.) Ltd  
CONSULTANT : NATIONAL ENGINEERING SERVICES PAKISTAN (NESPAK).  
WORK : ROAD WORK, BRIDGE WORK  
POSTION : SENIOR AUTOCAD OPERATOR & SR SURVEYOR  
PERIOD OF JOB : 7 SEP 2016 TO 03 JAN 2018

### **RESPONSIBILITIES:**

- The surveyor is responsible for conducting land surveys, establishing grade points, and providing accurate measurements for construction.
- The surveyor ensures precise measurements for foundation layout, alignment verification, and as-built documentation to meet engineering specifications

## **WORK AT LAHORE ORANGE LINE METRO TRAIN PROJECT PACKAGES II**

COMPANY : M/S MAQBOOL-CALSONS JV  
CONSULTANT : NATIONAL ENGINEERING SERVICES PAKISTAN (NESPAK).  
WORK : BRIDGES WORK, ROAD WORK. BUILDING WORK, EXTERNAL SERVICES  
POSTION : AUTOCAD OPERATOR  
PERIOD OF JOB : 7TH OCTOBER 2015 TO 10TH OCTOBER 2016

### **RESPONSIBILITIES:**

- For Bridge work, the surveyor is responsible for conducting surveys to determine the exact location, elevation, and dimensions of structures.
- For building work, responsibilities include surveying land, marking out building locations, and providing accurate measurements for construction.
- For external services, the surveyor ensures accurate measurements and coordinates with utility providers to avoid conflicts during construction.

## **WORK AT ISLAMABAD METRO BUS PROJECT PACKAGE-III.**

COMPANY : M/S MAQBOOL-CALSONS  
CONSULTANT : NATIONAL ENGINEERING SERVICES PAKISTAN (NESPAK). .  
WORK : BRIDGES WORK, UNDER PASS, PIPE CULVERTS, BOX CULVERT  
POSTION : SURVEYOR  
PERIOD OF JOB : 15 MARCH 2014 TO 30 JUNE 2015.

### **RESPONSIBILITIES:**

- For underpasses, the surveyor is responsible for surveying ground conditions, determining alignment and grade, and providing accurate measurements for construction.
- For pipe culverts and box culverts, the surveyor conducts surveys to establish the location, size, and

elevation of culverts, ensuring proper water flow and structural integrity.

## **WORK AT INFRASTRUCTURE DEVELOPMENT AT PARK ENCLAVE,**

### **ISLAMABAD.**

COMPANY : M/S CALSONS (PVT.) LTD)  
CONSULTANT : CAPITAL DEVELOPMENT AUTHORITY  
WORK : INFRASTRUCTURE DEVELOPMENT  
POSTION : SURVEYOR  
PERIOD OF JOB : 1 March 2013 to 10 March 2014

### **RESPONSIBILITIES:**

- For infrastructure development, the surveyor is responsible for conducting topographic surveys, establishing control points, and providing accurate measurements for site planning. Additionally, they ensure compliance with design specifications, assist in layout and grading, and contribute to the overall success of the project.

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### **PERSONAL STRENGTH & KNOWLEDGE:**

- Having the ability to work independently.
- Have the potential to lead a team.
- Believe in teamwork to create a healthy and good working environment at the site.
- Can easily operate a computer and work-related office software.
- Can accept all challenges and overcome difficulties.
- Can prepare invoices and other related documents.
- Having the ability of forecasting and decision-making power.

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### **EDUCATIONAL BACKGROUND:**

**Certificate Name** : **Intermediate**  
Institute : B.I.S.E Rawalpindi  
Session : 2015  
**Certificate Name** : **AutoCAD**  
Institute : Super Tech Institute Rawalpindi,  
Session : 2014  
**Certificate Name** : **Surveyor**  
Institute : Pakistan Mineral Development corporation khewra  
Session : 2013  
**Certificate Name** : **SSC (Secondary School Certificate)**  
Institute : B.I.S.E Rawalpindi  
Session : 2010 -2012

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## PERSONAL BIO-DATA

- Father Name. : Muhammad Ashfaq
- Date of Birth : 27-05-1993
- Marital Status : Married
- Nationality : Pakistani