

# HARIS WAJID

CAD DRAFTSMAN

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## Professional Details:

Profession: Civil 3D Technician

Current Employer: Yuksel Insaat Saudia Co. Ltd

Total Work Experience: 6 Years

## Objectives:

“To be an integral part of a competitive work environment, which would help me grow, both on the Intellectual and personal front, while contributing to the growth and success of the organization”.

## Summary:

Skilled professional with 6 years of outstanding experience in Infrastructure, Drafting for Geometric Design & Wet Utilities, Good command to make Alignments, Profiles, Cross Sections, Cut & Fill Sections, Volume Calculations, Storm & Sewer Network Plans & Profiles, on AutoCAD & Civil 3D. Experience of Using Feature Line, Grading tool Assembly, Corridor Surface correction in Civil 3D. Have good experience to use Exercised flexibility in working with Cross-functional teams even under pressure. Equipped with excellent communication, problem solving, decision-making, analytical and time management skills.

## Software Skills:

Auto CAD  
Civil 3d  
GLOBAL MAPPER  
MS OFFICE

## Qualification:

- Diploma of Associate Engineering (DAE) PUNJAB BOARD OF TECHNICAL EDUCATION LAHORE (PBTE LAHORE).
- Matriculation from Abbottabad Borad Intermediate and Secondary Education.

## Certification:

- **Diploma of Associate Engineering (DAE) – 3 Years**

**Experience:**

**Yuksel Insaat Saudia**

(Riyadh, Saudia Arabia)

October 2023 – Present Infrastructure

**Designation:** AutoCAD Draftsman

My responsibility was Preparation of Storm Network. Preparation of Storm Network Profile and Section, Clash Checking and Coordination with Site to get Required Data. Preparing Rainbow drawings, Sections Details. Also worked to make Road Alignments, Road Profiles, Cross-Sections, Cut / Fill Sections, Volume Calculations.

**PROJECTS:**

**Infrastructure Draftsman, WSP4 IN RIYADH**

(With Yuksel Saudia)

(Client: Riyadh Municipality)

- Detailed design of Open Channel Network with Connection & Branches.
- Prepared drawings of all Existing utilities.
- Prepare Surveying Data on Civil 3D, CAD Tools for Layout (Setting out) of Roads & Buildings.
- Prepared and finalized layout plan sheets.
- Prepared Open Channel Profiles& Sections.
- Prepared As Built from RFI's.
- Coordinate With Site Team & Consultants.
- Preparation of sketches and presentations as per client requirement.

**Infrastructure Draftsman, CONSTRUCTION OF STORM WATER DRAINAGE NETWORK IN DISTRICT OF AL JANADARIYAI RIYADH**

(With Yuksel Saudia)

(Client: Riyadh Municipality)

- Detailed design of Open Channel Network with Connection & Branches.
- Prepared and finalized layout plan sheets.
- Prepared Open Channel Profiles& Sections.
- Prepare Surveying Data on Civil 3D, CAD Tools for Layout (Setting out) of Roads & Buildings.
- Prepared As Built from RFI's.
- Coordinate With Site Team & Consultants.
- Detailed design of storm water drainage networks according to Site Situation.
- Prepared standard and detailed drawings of all Existing utilities.
- Prepared clash resolved drawings of utilities.
- Prepared and finalized layout plan sheets.
- Prepared Storm Drainage profiles on civil 3D.
- Prepared Drawing for all Existing Utilities.
- Preparation of sketches and presentations as per client requirement.

## **AL HASEEB ENGINEERING ASSOCIATE**

(Islamabad, Pakistan)

(From October 2020 to October 2023)

**Designation:** AutoCAD Draftsman

- Produced detailed CAD drawings for infrastructure projects, including roads, drainage systems, utility layouts, and other civil works, ensuring accuracy and adherence to design standards.
- Worked closely with engineers and project managers to interpret design requirements and translate them into precise technical drawings for construction use.
- Created and updated as-built drawings during and after project completion, reflecting actual site conditions and modifications made during construction.
- L Profiles of Sewerage & Drainage
- Solve Horizontal & vertical Clashing of All Utilities network by using of CAD 3D Civil.
- Prepare Surveying Data on Civil 3D, CAD Tools for Layout (Setting out) of Roads & Buildings.
- Also prepare submission of Wet Utilities to match the client demands and standards.
- Prepare Surveying Data on Civil 3D, CAD Tools for Layout (Setting out) of Roads & Buildings.
- Prepared Drawing for all Existing Utilities.

## **SAH ASSOCIATE**

(Rawalpindi, Pakistan)

September 2019 to September 2020

**Designation:** CAD Technician (Infrastructure)

- Prepared detailed survey drawings and site layouts based on field data collected from Total Stations, GPS equipment, and other surveying tools, ensuring high accuracy and precision.
- Assisted in preparing Bills of Quantities (BOQs) and conducted cost analysis to support tendering.
- Prepare Surveying Data on Civil 3D, CAD Tools for Layout (Setting out) of Roads & Buildings.
- Prepared Drawing for all Existing Utilities.
- L Profiles of Sewerage & Drainage.

## **REFERENCES**

- Can be provided on request.