NAVEED HAIDER

11-285 St Annes's Road, Winnipeg, MB R2M 3A6, CA Cell: +1 431-337-8184/ +1 431-337-6708

Email: haidernaveed@hotmail.com

Linkedin Profile: https://www.linkedin.com/in/naveed-haider-3885611a/



OBJECTIVE:

Seeking a position of **Transportation Engineer/ Municipal Engineer /Project Manager/Project Coordinator** in Civil Engineering, which is challenging, and rewarding with an opportunity for Advancement

EXPERIENCE: 26 Years **BIRTH YEAR:** 1968

WILLINGNESS TO RELOCATE: Yes NATIONALITY: Canadian

EDUCATION:

•	Bachelor's of Science in	Civil Engineering	University of Toledo, Ohio, U.S.A	1992
•	Datheru Sui Stiente III	CIVII DIIPINEELIIP.	University of Toledo, Onio, O.S.A	1774

TRAINING:

•	AutoCAD Civil 3D 2015	Engineering General Consultants, Lahore, Pakistan	2016
•	Contract Writing	Engineering General Consultants, Lahore, Pakistan	2013
•	Pavement Design	Wardrop Engineering, Winnipeg, MB, Canada	2008
•	AutoRun 2009	Wardrop Engineering, Winnipeg, MB, Canada	2007
•	Land Development Desktop	Wardrop Engineering Inc, Winnipeg, MB, Canada	2006

PROFESSIONAL MEMBERSHIPS / ACCREDITATIONS:

• **EIT**-Engineers and Geoscientists of Manitoba, Canada (Eligible to Become **P.ENG** in 6 months)

Engineer-Institute of Engineers Pakistan

• Engineer-Approved from Sharjah Public Works

• **PE**-Pakistan Engineering Council



31789/2007



M-17152/LHR-4662/2014



4567/PWD/1998



Civil/14359(PE)/1992

PROFILE/SKILLS:

Leadership Skills

- Total 26 years Proven Skills in **Design, Project Management, Contract Administration & Supervision** in Civil Engineering Profession (Highways & Infrastructure). (Transportation, Urban Land Development, and Materials).
- Established **strong contractual skills** in dealing with project's contractual matters.
- Communicated and Coordinated with Client, Management, Utility Departments, and Contractors.
- Generated a Cooperation of Staff to Achieve the Priorities of Project, Client, and Management.
- Ability to **Handle Multi-Million Dollar Projects** Within Time and Budget Constrain.

• Operated in a consultative, open and communicative manner. Demonstrates **high ethical standards and an honest, respectful and consistent** approach to working with team.

Technical & Supervisory Skills

- Total 25 Years of Diverse and Productive Experience in the field of Civil Transportation Engineering (Design & Construction Supervision), out of which;
 - >26 Years of experience in Construction Supervision in Transportation and Municipal Engineering
 - ➤ 20 Years **Highway Design Experience** in Transportation/Urban Land Development by using AutoCAD 2009, and Land Development Desktop and AutoTURN.
 - ▶ 20 years diversified Experience in Project Management, Contracts and Field Inspection.
 - ▶ 18 years of proven track record on **Geometric Design**, using AASHTO.
 - ➤ 12 years of proven experience in the design of Flexible and Rigid Pavement
 - ▶12 Years of experience dealing with **Contractual issues** on the Projects.

Communications & Interpersonal Skills

- Strong communication and interpersonal skills in diplomatic and Professional way.
- Well-developed **report writing** skills.
- Well-developed **presentation skills** to varied audiences including Council, Management & Public.
- Utilized a **positive and supportive** approach.
- Connected with other professional to **build strong relationships**.

Computer Skills

Civil 3D 2015, AutoCAD 2013, AutoTURN, Land Development Desktop (L.D.D), Civil Design, MS Office 2007

SUMMARY OF EXPERIENCE:

-D.G.M / Sr. Design Manager / Project Manager (Transportation) SJ-SMEC-EGC 49/D-1, Gulberg III, LAHORE, PAKISTAN	Jan 2010- Nov 2018
- Highway Designer/Assistant Project Manager TETRA TECH CANADA (WARDROP ENGINEERING INC) 386 Broadway Ave. Winnipeg, Manitoba R3C 4M8, CANADA	<u>June 06 - Nov 09</u>
- Assistant Manager Operations & Procurement WOLFE Works, 878 Woodbridge, Ontario L4L 4R8, CANADA	<u>Sept 03 – May 06</u>
- Project Manager, Highway <u>C.A.B ENGINEERING CONSULTANTS</u> , Sharjah, U.A.E	June 95–Feb. 2003
-Project Engineer (Road & Municipal works) TAMEERAT-E-JADEED (Pvt) Ltd., Karachi PAKISTAN.	Nov. 92 – May 95

SJ-SMEC-EGC

PROFESSIONAL EXPERIENCE:

D.G.M / Sr. Design Manager / Project Manager (Transportation)

49/D-1, Gulberg III, Lahore

<u>Jan 2010 – Nov 2018</u>





SMEC is one of the reputed consultancy providers, in the field of Transportation. They have been working on number of highway projects in Pakistan, Bangladesh and Afghanistan. EGC is acquired by SMEC, an Australian based company. Therefore, SMEC's design and project management operations in Pakistan are handled by EGC.

MAJOR RESPONSIBILITES

Business Development:

- Explored potential business in the market
- Supervised **preparation of Technical and Financial Proposals**, against RFPs.
- Participated in Pre-Bid Meetings & Public Bid Openings
- Involved in **Financial Negotiation** with the Client on Projects
- Negotiated with the Client on Financial & Staff input on New Project

Administrative:

- Worked as **Team Leader** of on several Highway projects on **Feasibility Study & Detailed Design**
- Acting as Contract Administrator/Project Manager (Team leader) works of KQC (USAID Funded).
- Worked as **Team Leader** on **Detailed Design** of KQC Additional Works Project.
- Acted as Contract Administrator/Project Coordinator on USAID Civil/Highway Project (KQC) in Quetta.
- Acted as The Engineer on NHA Projects (FERP-North) Pakistan
- Acted as Deputy Team Leader on Detailed Design of FERRP AJK
- Managed NHA & C&W Projects as Contract Administrator
- Lead **Project Negotiation** Team
- Supervised Preliminary **Bid Evaluation**, and **Tender Analysis**.
- Coordination between Client, Resident Engineers, Design Office, Departments and Stakeholders;
- Given **Presentations** on Projects at Kick-off, Inception, and Progress.
- Prepared Staff **Budgeting** and **Schedules**
- Prepared Project **Budgeting**, **Scheduling**, and **Reporting**.
- Managed Office and Project's **Operations and Staff Selection**.
- Conducted Projects Review and Audit for Quality Control and Assurance, with implement Procedures
- Review and Approve Interim & Final Payment Certificates, Monthly Progress Reports.
- Review and Approve Consultants **Monthly Invoices and follow-up** with the Clients;
- Determined variation orders, time extension etc as per **FIDIC**

Technical & Supervisory:

- Prepared & Supervised Detailed Geometric Design on Highway & Municipal Projects
- Designed and Supervised Roads/Highways, Pathways, Parking Lots, Side Walks
- Designed & Supervised Flexible and Rigid Pavement Design for Highways, Pathways & Parking lots
- Supervised Construction on Various Highways and Municipal Projects
- Designed and Supervised Storm Water Drainage systems

NAVEED HAIDER

- Designed & Supervised Traffic Control Devices
- Mentored the preparation of Contract Document
- Supervised preparation of Specifications and Special Provisions & Design Reports
- Supervised the Preparation of Engineer's Estimates and Contract Documents for projects.
- Visit Site for Physical Review of Progress and Quality Control;
- Supervised & Reviewed Material Testing Results, and provide recommendations (If Required);

Highway Designer/Assistant Project Manager TETRA TECH CANADA (WARDROP ENGINEERING INC) 386 Broadway Ave. Winnipeg, Manitoba R3C 4M8, CANADA

<u>June 06 – November 09</u>



Tetra Tech Inc is one of the most prestigious engineering consultants internationally and across Canada. Wardrop has been acquired by Tetra Tech Inc, They are a key player in development projects, internationally and across Canada. They are mainly involved in the construction of Transportation, Infrastructure, Municipal, Bridges, Mining and Natural resource Industries. My responsibilities include Management, Design, Estimate, and inspect the projects in **Transportation and Infrastructure group**

MAJOR RESPONSIBILITES

Administrative:

- Worked as Assistant Project Manager and Assistant Contract Administrator (Team leader).
- Coordination with Client, Authorities, Government Departments, and other Stake holders.
- Prepared Design Estimates, Specifications and Tender/Bid Opportunity Documents.
- Planning of Municipal, Urban Land Development and Road Works.
- Analyzed Bid Submissions and Provide Recommendation to Client.
- Lead Pre-Award Meeting, Pre-Construction Meetings, Site Meetings, and Prepared Minutes.
- Prepared Staff Budgeting, Schedules and Selection.
- Places or Approves Purchase Orders for Goods and Services.

Technical & Supervisory:

- Designed Geometric & layout of Highways, Pathways & Parking Facilities, Side Walk & LDS.
- Carried out Condition Survey of existing Pavements, and Designed Proposed Rehab
- Analyzed and designed the type of rehab to be provided.
- Designed **Rigid and Flexible pavements**, as per AASHTO 1993 Standard.
- Designed Pavements for Full Depth Patches/Asphalt Partial Depth, Crack and Seed and sandwich method
- Designed **Sewer/Drainage Systems** for <u>Road/Highways</u>, <u>Pathways and Parking Facility Projects</u>.
- Prepared Bid Opportunity Documents and Assisted in Contractual Matters
- Written **Design Reports**
- Supervised an Inspection Team for Preliminary Survey, Substantial and Total Performance.
- Wrote Consultant's **Monthly Invoices**, and **follow-up on payments**.
- Reviewed Monthly Progress, and Provide Approval for Interim/Final Payments.
- Prepared and Reviewed Progress Estimates, Monthly Reports and Change Orders.
- Supervised the Inspection of Roadwork's, Pathways, Sidewalks, parking, Land Drainage system
- Approved Technical Aspects of Soil, Aggregates, Concrete, and Asphalt Concrete/DBM.

NAVEED HAIDER

(Resume)

Assistant Manager Logistics & Procurement

Sept 03 – May 06

WOLFE Works, Woodbridge, Ontario L4L 4R8, CANADA

Wolfe Works is one of the Middle size- Company G.T.A. Wolfe Works has been involved in the business, since 1962, and they have been involved in multi discipline business of manufacturing.

MAJOR RESPOSIBILTIES

- Mentor the **project operations**
- Prepared Budget's, Scheduling, and Reports on Material Procurement
- Supervise the **procurement**, with identification of materials requirement.
- Responsible for inspection of product, as per specification and Drawings.
- Prepared **Estimates**
- Arrange Logistics mobilizations

Project Manager, Highway

<u>June 95–Feb. 2003</u>

<u>C.A.B ENGINEERING CONSULTANTS</u>, Sharjah, United Arab Emirates (U.A.E) C.A.B was Sharjah's second largest engineering consultancy with a solid reputation in transportation (Highway & Urban Land Development) practice. They were Town Planners,



Designer, and Project Managers. Responsibilities include leading a team of Project Engineers, Material Engineers, Inspectors, and Surveyors to supervise the projects in **Road works/Airports/Urban Land Development.** I was among people who started Transportation department for C.A.B, and with a quality works took to a position were C.A.B became the second largest Road works Consultants in Sharjah.

MAJOR RESPOSIBILTIES

Administrative:

- Acted as Senior Resident Engineer
- Coordinated with Client, Authorities, Government Departments, and other Stake Holders.
- Coordinated with Control Tower for the Construction of Sharjah International Airport
- Lead Pre-Award Meeting, Pre-Construction Meetings, Site Meetings, and prepared Minutes.
- Prepared **Staff Budgeting** and **Scheduling** & **Selection**.
- Executed the **Planning** of Municipal, Urban Land Development and Road Works.
- Given **Presentations** on Progress of Work to Client and Public.
- Approved and processed our **Invoices**, and **Recovery of Payments**.
- Held **Public Meetings**.
- Written Technical and Financial Proposals, against RFPs.

Technical:

- Designed and Supervised Construction <u>Highways and Municipal Projects</u>.
- **Designed** General Layouts and Alignments of <u>Highways</u>, <u>Parking Lots</u>, <u>Pathways and sidewalks</u>.
- **Designed Ductings.** Inspected Network of Conduit for <u>Telephone</u>, Water, <u>Electricity</u>, and <u>Drainage</u>.
- Designed **Flexible and Rigid Pavements**, as per AASHTO Standard.
- **Designed and Supervised** Land Drainage and Sanitary Network.
- **Designed** Concrete Mix and Asphalt Mix/D.B.M
- Designed and Inspected Road Marking and Traffic Signs.
- Prepared **Design Estimation**, Bill of Quantity, Evaluated, and Approval of Interim Payments.

- Prepared Contract Documents and Assisted in Contractual Matters
- Supervised **Preliminary Bid Evaluation**, and Tender Analysis.
- Supervised Construction activities on many Highway and Municipal projects.
- Supervised the Construction of **Sharjah International Airport's** <u>Taxi-Way</u>, <u>Runway</u>, <u>Diversions</u>, <u>Air Field Lighting</u> (AFL), <u>Navigational Conduiting</u>, and <u>Construction of Inspection Chambers</u>, <u>Foundations</u>.
- Reviewed and Approved Technical Aspects of Materials Soil, Aggregates, and Asphalt Mix/D.B.M.
- Inspected the Testing of Concrete, Soil, Aggregate, Asphalt, Field Density (FDT), and Field Mould Density.
- Inspected the Preparation for Concrete Mix, and Asphalt Mix Design.
- **Reviewed the Test Reports** on Materials and provided comments/approval/disapproval.
- Prepared Project Budgeting, Scheduling, and Reporting.
- Prepared and Reviewed Progress Report, Monthly Reports, and Variation Orders.
- Reviewed Monthly Progress, and Performed Tracking of works as per Scheduled Program.
- **Prepared monthly invoices** and follow-up on Payments.

Project Engineer (Road works)

Nov. 92 – May 95

TAMEERAT-E-JADEED (Pvt) Ltd., Karachi Pakistan.

Tameerat-e-Jadeed was among the mid scale contractor in Karachi, Pakistan. There were mainly involved in the Building works and Municipal work for City. They were involved in different nature of works within road works, from new flexible pavement construction to rehabilitation.

MAJOR RESPONSIBILITIES

- Supervised Construction on Municipal Projects i.e Roads, Parking, Manhole, Sidewalks
- Reviewed Contract Document, Drawings and Quantities, and Construction Drawings.
- Coordinated with Public Works Department, Consultants and Utility Departments.
- Supervised Construction of Roads, Sidewalks & Storm Water Drainage.
- Supervised Laying of Pipes for Utilities
- **Supervised** Construction of Manholes
- **Prepared Monthly** Progress reports, interim Invoices, submitted and Follow-up on Invoices.
- Supervised Engineers and Project Staff.
- Supervised Suppliers, Sub-Contractors for Awarded Works, Execution, and Payments.

LANGUAGES AND DEGREE OF PROFICIENCY:

- English & Urdu: reading, writing and speaking excellent
- Punjabi: speaking excellent

REFERENCES:

Will be provided upon request