Prince Walter

Civil Project Engineer

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STRENGTHS

Project Management
Successfully managed numerous projects under tight deadlines, earning recognition for consistent performance.

Technical Expertise
Deep understanding of civil engineering principles, enhancing project viability and safety standards.

Client Relations
Built trustworthy relationships with clients, facilitating smoother negotiations and project continuances.

Mentoring Skills
Guided junior staff members, empowering them to grow both personally and professionally within their roles.

Communication
Energetic communicator able to convey complex ideas clearly, aligning disparate teams around common goals.

SKILLS

AutoCAD | Civil 3D | Land Development | Stormwater Management | Utility Design | Project Management | Regulatory Compliance | Client Interaction | Engineering Design | Environmental Regulations | Cost Estimation | Hydrological Modeling | Site Assessment | Budget Management | Team Collaboration | Quality Control

SUMMARY

Driven Civil Project Engineer with over 8 years of expertise in managing land development projects. Proficient in site layout, grading, and stormwater management, ensuring compliance with regulations while effectively leading cross-functional teams. Strong at mentoring junior engineers, fostering their professional growth through guidance and collaboration. Skilled communicator who builds solid relationships with clients, contractors, and regulatory agencies to facilitate project success. Proven experience in due diligence investigations and managing budgets and timelines. Committed to delivering high-quality solutions that address client needs and uphold environmental standards.

EXPERIENCE

Senior Civil Project Engineer

Greenfield Engineering Solutions June 2022 - Present Rockville, MD

Oversee design and execution of diverse land development projects, ensuring adherence to local and state guidelines. Mentor engineering staff, streamline project workflow, and enhance client satisfaction.

- Implemented stormwater management systems in design plans, improving sustainability measures for multiple projects.
- Led a multi-disciplinary team through successful permitting processes, resulting in expedited project approvals from local authorities.
- Conducted comprehensive due diligence, identifying potential zoning obstacles and developing strategies to mitigate impacts on project schedules.
- Managed project budget allocations, achieving financial targets consistently while delivering quality outcomes.
- Facilitated effective communication among stakeholders, resulting in enhanced client trust and transparency throughout project phases.
- Streamlined workflows by establishing best practices for documentation and engineering deliverables, minimizing errors.

Civil Project Engineer

Harborview Civil Engineering March 2018 - May 2022 Annapolis, MD

Contributed to the design and management of civil engineering projects while maintaining strong client interactions and adhering to strict timelines.

- Designed effective site layouts and utility maps, enabling efficient construction workflows and enhancing service delivery.
- Collaborated closely with environmental specialists to ensure stormwater alignment with both local and federal standards.
- Performed hydraulic modeling and floodplain analysis, significantly impacting planning decisions and site evaluations.
- Strengthened client relations through clear communication, resulting in increased repeat business opportunities.
- Assisted in training upcoming engineers, providing valuable insights on project management and technical skills.
- Coordinated between survey teams and clients, ensuring accuracy and efficiency in data collection during project phases.

Junior Civil Engineer

Civic Engineering Group January 2016 - February 2018 Baltimore, MD

Supported engineering teams in executing land development projects and developing efficient process methodologies.

- Aided in drafting civil engineering designs and preparing essential construction documents for project presentations.

LANGUAGES

English — Native

Spanish — Intermediate

MY CAREER

- Senior Civil Project Engineer at Greenfield Engineering Solutions (4.1 Years)
- Civil Project Engineer at Harborview Civil Engineering (4.2 Years)
- Junior Civil Engineer at Civic Engineering Group (2.1 Years)

- Conducted site assessments to gather necessary data supporting effective decision-making and adherence to compliance frameworks.
- Helped manage project schedules, contributing to the timely delivery of critical milestones.
- Participated actively in project discussions, resolving design issues promptly with innovative solutions.
- Improved personal proficiency in AutoCAD and Civil 3D, supporting overall design efficiencies across assignments.
- Documented specifications for submissions to regulatory agencies, streamlining approval processes.

LEADERSHIP & AWARDS

- Employee of the Month for exceptional project delivery at Greenfield Engineering, December 2023
- Awarded 'Outstanding Team Player' at Harborview for collaborative efforts on major projects, April 2021

EDUCATION

Bachelor's Degree in Civil Engineering

University of Maryland GPA: 3.7 2015 College Park, MD

Coursework: *Structural Analysis, Fluid Mechanics, Environmental Engineering, Transportation Engineering*

CERTIFICATIONS

- Professional Engineer (PE) 2017
- OSHA30 Certification 2020

TECHNICAL SKILLS

- **Design Software:** AutoCAD, Civil 3D, MicroStation
- **Project Management Tools:** Microsoft Project, Trello, Asana
- **Modeling Applications:** HEC-RAS, SWMM, EPANET
- **Analysis Tools:** MATLAB, Excel, ArcGIS
- **Regulatory Standards:** Local Ordinances, Federal Guidelines, Environmental Policies
- **Documentation Tools:** Bluebeam, PDFWriter, SharePoint
- **Survey Equipment:** Total Station, GPS Systems, Drones
- **Data Collection Methods:** Soil Testing, Water Quality Testing, Site Surveys
- **Environmental Guidelines:** NEPA, ASTM, AASHTO
- **Business Applications:** QuickBooks, Microsoft Office, Slack

PROFESSIONAL AFFILIATIONS

- Member of the American Society of Civil Engineers (ASCE)
- Active Participant in local community engineering events for knowledge sharing

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST