Statement of Qualifications Consulting Engineering Services



4414 Teays Valley Rd. P.O. Box 346 Scott Depot, WV 25560

Bluestone State Park Water Line Project Hinton, West Virginia WV Division of Natural Resources

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section 1 PROPOSAL DOCUMENTS



RFQ COPY

TYPE NAME/ADDRESS HERE

State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for HEGINUMBER Quotation

DNR209036

ADDRESSICORBESPONDENCE TO ATTENTION OF FRANK WHITTAKER 304-558-2316

DIVISION OF NATURAL RESOURCES PARKS & RECREATION SECTION BUILDING 3, ROOM 719 1900 KANAWHA BOULEVARD, EAST CHARLESTON, WV

25305-0662 304-558-2775 DATE PRINTED TERMS OF SALE SHIP VIA F.O.B: FREIGHT TERMS 09/11/2008 BID OPENING DATE: 10/07/2008 BID OPENING TIME 01:30PM LINE QUANTITY UOP ITEM NUMBER UNIT PRICE AMOUNT 0001 LS 906-00-00-001 1 ARCHITECT/ENGINEERING SERVICES, PROFESSIONAL EXPRESSION OF INTEREST THE WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF NATURAL RESOURCES, IS SOLICITING EXPRESSIONS OF INTEREST FOR ARCHITECTURAL AND ENGINEERING SERVICES FOR THE REPLACEMENT OF THE MAIN WATER LINE AIT BLUESTON STATE PARK LOCATED IN HINTON, WEST VIRGINIA PER THE ATTACHED SPECIFICATIONS. TECHNICAL QUESTIONS MUST BE SUBMITTED IN WRITING TO FRANK WHITTAKER IN THE WEST VIRGINIA PURCHASING DIVISION VIA FAX AT 304-558-4115 OR VIA EMAIL AT FRANK.M WHITTAKEROWV.GOV. DEADLINE FOR ALL TECHNICAL QUESTIONS IS SEPTEMBER 25, 2008 AT THE CLOSE ALL TECHNICAL QUESTIONS RECEIVED, IF ANY OF BUSINESS. WILL BE ANSWERED BY ADDENDUM AFTER THE DEADLINE.

puestions concerning the process by which a vendor may SUBMIT AN EXPRESSION OF INTEREST TO THE STATE OF WEST VIRGINIA ARE NOT CONSIDERED TO BE TECHNICAL QUESTIONS AND MAY BE SUBMITTED AT ANY TIME PRIOR TO THE OPENING DATE AND IN ANY FORMAT EXHIBIT 10 REQUISITION NO : . SEE REVERSE SIDE FOR TERMS AND CONDITIONS

TELEPHONE 757-9217

ADDRESS CHANGES TO BE NOTED ABOVE

RANDOLPH ENGINEERING CONTACT INDIVIDUALS*

Roger K. Randolph, P.E., President P. O. Box 346 Scott Depot, WV 25560 (304) 757-9217

Aaron C. Randolph, P.E., Secretary P. O. Box 346 Scott Depot, WV 25560 (304) 757-9217

Vendor Registration No. 55-058-8736

*Persons authorized to conduct negotiations and contractually sign for Randolph Engineering Co., Inc.

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

VENDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

West Virginia Code §21-1D-5 provides that: Any solicitation for a public improvement construction contract shall require each vendor that submits a bid for the work to submit at the same time an affidavit that the vendor has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code. A public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the West Virginia Code may take place before their work on the public improvement is begun.

ANTITRUST:

in submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit www.state.wv.us/admin/purchase/privacy for the Notice of Agency Confidentiality Policies.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor acknowledges the information in this said affidavit and is in compliance with the requirements as stated.

Vendor's Name: Randolph Engineering Co., Inc.
Authorized Signature: Bogm/ Randle St. Date: 9/29/08
Purchasing Affidavit (Revised 07/01/08)

section 2 TECHNICAL PROPOSAL

Introduction to Randolph Engineering Co., Inc.

Randolph Engineering is a multi-disciplined consulting engineering firm in Teays Valley, West Virginia. The company recently celebrated 30 years of providing innovative engineering solutions to a variety of clients ranging from municipalities and government agencies to private land developers.

Randolph's success is the result of outstanding client service and satisfaction.

Our history

The company was founded by Roger and Grace Randolph in 1976, and from a modest beginning has grown into an award-winning regional engineering firm. Our attention to detail and commitment to client satisfaction have generated repeat and referral clients, some of whom have been with us since our inception.

Roger Randolph maintains an active role as project manager on a variety of municipal, structural and land development projects. His wealth of knowledge and experience is a valuable asset to the company's next generation of engineers and designers.

Building on success

Randolph Engineering is situated in one of West Virginia's fastest-growing areas – a location that has afforded the opportunity to diversify into a full-service engineering firm. We offer an array of services including transportation engineering; municipal engineering; land development and surveying; structural engineering; building engineering; and construction engineering.

One of our keys to success is the reliability and stability provided by our employees' loyalty and longevity. Many of our staff members have worked with Randolph for more than 25 years, with a number of others approaching that milestone.

Our projects

Our variety of clients and engineering projects creates interesting and unique challenges for the engineers and designers at Randolph Engineering. Some of our notable projects include the award-winning Jackson's Mill Bridge for the West Virginia Division of Highways; site improvements and plant expansions for Toyota Motor Manufacturing; complete renovation and expansion of the City of Hurricane wastewater treatment plant; site designs for some of the largest retailers in the United States; and site designs for large, single- and multi-family residential subdivisions, townhouses and apartment complexes, including a 250-unit gated community near Charleston, W.Va.

Looking to the future

Successful projects such as these and an unending commitment to client satisfaction paint a bright picture for our future. We look forward to overcoming even more engineering challenges and continued growth for the next 30 years.

General Experience and Capabilities

We have successfully completed projects for local municipalities as well as private clients that encompass most of the tasks required for this work. Two of our most notable projects include the City of Hurricane Water System Upgrades and the Morrison Hollow Extension project.

In addition to these two notable projects, we have more than 30 years of experience designing water system improvement projects for local municipalities and local developers.

The staff at Randolph Engineering who are assigned to provide the engineering design services for this project include three (3) professional engineers registered in West Virginia, two (2) professional surveyors registered in West Virginia as well as various senior level designers, CADD technicians and survey personnel.

Key staff members are listed as follows:

Roger K. Randolph, P.E., P.L.S.

Aaron C. Randolph, P.E., S.I.

Jacob White P.E. Donald Hayes, P.L.S.

Larry Stricker, Designer Max Dent, Designer

(West Virginia, Kentucky, Ohio, Indiana, Illinois)

(West Virginia)

(West Virginia, Virginia)

(West Virginia)

Resumes for these team members can be found in Section 4 of this prospectus.

Relevant Project Experience

Some of the notable projects designed recently by Randolph Engineering include:

- City of Hurricane Water System Upgrades
- Morrison Hollow Water Line Extension
- Tackett's Branch Water Line Extension
- Various Putnam County Commission Upgrades

Project descriptions of these projects can be found in Section 3 of this prospectus.

Surveying and Mapping

Randolph Engineering maintains a fully equipped survey crew managed by a professional surveyor and supported by survey design staff. We utilize the latest in surveying technology including GPS surveying equipment. We generate our own contoured mapping for small to intermediate projects and utilize an aerial mapping sub-consultant if the project size or economics dictate that we do so.

Design Engineering and Contract Document Preparation

Randolph Engineering maintains and utilizes the latest versions of Autocad and Microstation running on high-end computers linked to a central server for plan development. We utilize high speed printers and large format plotters for document output.

Office Location

All work for this project will be performed from our office located in Scott Depot, West Virginia.

Cost Accounting Information Statement

Randolph Engineering maintains a cost accounting system that is capable of segregating and identifying accumulating costs for each project.

Qualifications of Personnel

Randolph Engineering's most valuable resource is its people. For more than 30 years our talented staff has provided engineering solutions to some of our client's most challenging projects. One key to our success has been reliable and consistent staffing. Key members of our staff have more than 27 years of experience with the company. This along with several members with 11 years of experience and others approaching this milestone affords our clients a sense of stability.

Our engineers are well versed in water distribution design requirements, earthmoving and permitting as well regulatory agency rules and regulations. Additionally, we encourage our engineers and design staff to further their education and experience through the attendance of design seminars, product seminars and other outside training opportunities.

Corporate Specialized Experience

As stated previously, Randolph Engineering has extensive experience with projects of similar size, scope and complexity. We have worked with local developers, municipalities, other engineering companies as well as the West Virginia Department of Transportation on numerous water distribution projects. This wide range of experience gives us a unique insight into this type of project.

Management Plan

The management plan and staffing responsibilities will be as follows:

Project Manager, Roger K. Randolph, P.E., P.L.S.

Mr. Randolph will serve as project manager for this project and will be responsible for the following aspects of the project:

- Client Liaison
- Resource Allocation
- Project Supervision
- Progress Reports
- Quality Assurance
- Project Schedule
- Project Budget

• Design Engineers, Aaron C. Randolph, P.E., Jacob C. White, P.E.

Mr. Randolph and Mr. White will serve as project design engineers and will be responsible for the following aspects of the project:

- Civil Engineering
- Hydraulic Study and Analysis
- Permitting
- Erosion Control Design
- Planning
- Staff Coordination
- Plan Review and QA/QC

Designers, Larry Stricker, Max Dent,

Mr. Stricker and Mr. Dent will serve as project CADD designers and will be responsible for the following aspects of the project:

- Plan Development
- Project Specifications
- Quantities
- Cost Estimates
- Printing

Surveying, Don Hayes, P.L.S., Stacey Call, S.I.

Mr. Hayes and Mr. Call will serve as project surveyors and will be responsible for the following aspects of the project:

- Survey Management
- Topographic Mapping
- Construction Stakeout
- Property Research

Resource Allocation

Randolph Engineering, as with all of our clients, is committed to providing professional engineering services to the state of West Virginia. We will commit the required staff, equipment and materials to accomplish the goals set forth for this project in a timely and cost effective manner.

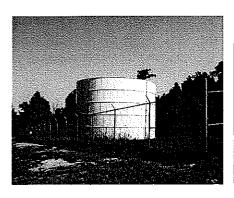
Schedule and Budget Control

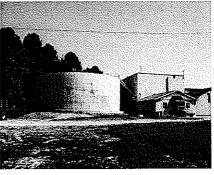
We have a long history of completing projects within budget and time constraints. With a large client base of private clients, schedule, budgets and fees can quickly become make-or-break issues with regard to the feasibility of a project. Our project managers are experienced and well versed in meeting project schedules with budget constraints in mind. Additionally, Randolph Engineering is a West Virginia licensed contractor. This gives us a unique insight into potential economies within a project that may benefit our clients.

section 3 REPRESENTATIVE PROJECTS

City of Hurricane Water System Upgrades

Putnam County, West Virginia





Client
City of Hurricane
3255 Teays Valley Road
Hurricane, West Virginia 25526

Contact Mr Ben Newhouse, City Manager 304 562 5896

Nature of Work

In an effort to keep up with the current and anticipated future growth, the City of Hurricane contracted with Randolph Engineering to provide renovation and upgrade design services for their existing water treatment plant and various system upgrades. This upgrade included an analysis of the existing facility building and foundations as well as the addition of a new lab, new filter and the development of both steel and concrete alternates for a new 50' diameter clarifier

Other plant and system upgrades have included:

- Design of various walkways and platforms as well as multiple piping configurations within the plant.
- Design, Surveying and Construction Administration services for system upgrades consisting of more than 17,000 L.F. of 12" diameter water line and 4,700 L.F. of 10" diameter water line as well as the design of a 1,000,000 gallon water storage tank including the foundations
- Preliminary engineering study for the development of a new water storage impoundment and more than 6000' of raw water line.

Surveying services for these projects have included topographic field mapping for design purposes and construction layout

Additional responsibilities involved the coordination with various review, permitting and funding agencies as well as elected officials and the general public

Key Personnel

Project Manager – Roger K Randolph, P.E. Designer – Max Dent



Tackett's Branch Water Extension

Putnam County, West Virginia



Client City of Hurricane 3255 Teays Valley Road Hurricane, West Virginia 25526

Contact Ben Newhouse, City Manager 304 562 5896

Nature of Work

Project included the design and preparation of construction documents, specifications and construction administration services for a system upgrade that consisted of more than 5400 L.F. of 6" diameter water line and 2600 L.F. of 2" diameter water line as well as fire hydrants, valves, and service line installation

Additional responsibilities included right-of-way easements and coordination with existing utility companies and various review, emergency and permitting agencies

Surveying services included topographic field mapping for system design as well as construction stakeout.

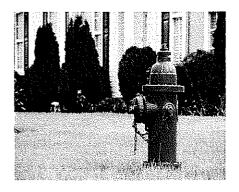
Key Personnel

Project Manager – Roger K Randolph, P.E. Designer – Larry Stricker



South Putnam PSD - Morrison Hollow Extension

Putnam County, West Virginia



Client South Putnam PSD Poplar Fork Road Scott Depot, West Virginia 25560

Contact Mr. Jason Henderson 304 757 6551

Nature of Work

In the early fall of 2005, South Putnam P.S.D. approached Randolph Engineering with a fast track project to extend water service to the Morrison Hollow and Ranch Lake Estates Subdivision. Due to the tight schedule, terrain and full foliage in the wooded areas of the project site the construction documents were developed on aerial photographs and printed in full color. This allowed us to save time that would have been consumed by traditional surveying. To further save time and expense, South Putnam P.S.D. utilized their own maintenance and construction crews to construct and install the water lines. The project was completed quickly and provided clean drinking water and fire service to more than 28 existing businesses and residences as well as 30 additional subdivision lots

The project included the design and preparation of construction documents, specifications and construction administration services for a system upgrade that consisted of more than 5700 L.F. of 8" diameter water line and 3000 L.F. of 6" diameter water line as well as fire hydrants, valves, service line installation and 5 creek crossings

Additional responsibilities included right-of-way research and right-of-way easements drawings and coordination with existing utility companies and various review and permitting agencies

Surveying services included tie-down survey as well as construction stakeout.

Key Personnel

Project Manager – Roger K. Randolph, P.E. Designer – Larry Stricker



Putnam County Commission Water Upgrades

Putnam County, West Virginia



Client

Putnam County Commission 3389 Winfield Road Winfield, West Virginia 25213

Contact

Mr Gary Tillis , Commissioner 304.586-0201

Nature of Work

Projects included the design and preparation of construction documents, specifications and construction administration services for system upgrades in the following areas:

- 4,000 L F. of 16" diameter water line extension in the Red House Area
- 9,800 L F. of 16" diameter water line to serve the Eleanor Industrial Park

Additional responsibilities included right-of-way easement plats and coordination with existing utility companies and various review and permitting agencies

Surveying services included topographic field mapping for design purposes and construction layout

Key Personnel

Project Manager – Roger K Randolph, P.E Designer – Max Dent



City of Hurricane Water Impoundment

Putnam County, West Virginia



Client City of Hurricane 3255 Teays Valley Road Hurricane, West Virginia 25526

Contact Mr. Ben Newhouse, City Manager 304 562 5896

Nature of Work

In an effort to keep up with the current and anticipated future growth, the City of Hurricane contracted with Randolph Engineering to study and recommend a solution to the extreme silt build-up at their water storage reservoir.

This project involved the study, design and contract drawings for dredging and disposing of approximately 110,000 cubic yards of sediment from the City's water reservoir. Preliminary responsibilities included the study of multiple alternatives for the disposal of the waste sediment as well as coordinating with various regulatory agencies. Close coordination with agencies including US Army Corp of Engineers, US Fish and Wildlife, WVDEP and WVDNR was critical to the success of this project. Requirements for stream and wetland mitigation, property acquisition, leasing versus buying the dredge equipment and impacts to the surrounding city park were all factors that were studied during the preliminary phase of this project.

The plan that was chosen and developed for construction involved buying the dredge equipment to be used by city personnel and the construction of a two phase detention pond that allowed for the sediment to dry before being trucked off site. This plan had the advantages of allowing maintenance operations to continue at intervals that best serve the city's long term plan for the reservoir.

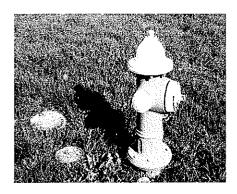
Surveying services for these projects have included topographic field mapping for design purposes and construction layout

Key PersonnelProject Manager – Roger K Randolph, P.E.
Designer – Max Dent



Town of Buffalo Water Improvements

Putnam County, West Virginia



Client Town of Buffalo P O Box 307 Buffalo, West Virginia 25033

Contact Mayor Kenneth Tucker 304,937 2041.

Nature of Work

Randolph Engineering has a long standing relationship with the Town of Buffalo and has been responsible for various water distribution, tank design and rehabilitation as well as plant upgrade projects

Some of the expansion and renovation design projects include the following:

- Design of a 250,000 gallon water storage tank
- Design of clearwell tank and various building modifications
- Design of miscellaneous piping renovations
- Design of existing water storage tank repairs.
- Design of a 10,000 gallon backwash basin.

Responsibilities for these projects included design, surveying, development of contract drawings and construction specifications, bid evaluation, construction administration and construction inspection

Key Personnel

Project Manager – Roger K. Randolph, P.E. Designer – Max Dent



Vienna – Water System Model

Wood County, West Virginia



Client Woolpert Consultants St Albans, West Virginia Contact Mr Paul Amburgey, P.E 304 722 1550

Nature of Work

Project involved the engineering study and development of a Cybernet Water Model for the existing and proposed expansion of the water distribution system of the city of Vienna, West Virginia Working as sub-consultant for a nationally recognized engineering firm, we developed a model for the existing system that included the Vienna Mall area to be used to further study impacts of proposed and future developments within the system and to bring the system back to pre-contamination levels of service

The model encompassed an existing gravity system that dates to the 1930's consisting of 6 water storage tanks with a total of 1.6 million gallons of storage, 14 pump stations and 12 water wells as well as distribution lines serving 5500 customers

Responsibilities included obtaining current water consumption rates, pressure data at key locations, verify piping network and determining water distribution operational characteristics

The results were incorporated into the current expansion design and allowed the City to plan for future expansion to developing areas within the City.

Key Personnel

Project Manager - Roger K Randolph, P E



section 4 PERSONNEL RESUMES



Roger K. Randolph, P.E., P.L.S.

Design Engineer/Project Manager

Experience and Qualifications:

Roger is an accomplished design engineer with more than 40 years of experience for a variety of civil, municipal, land development, structural and construction projects. His versatility, experience and wealth of knowledge provide valuable insight into possible pitfalls that may affect the success of any project. He is responsible for project management and design as well as leadership and mentoring of younger engineers on many projects in a range of disciplines

His primary responsibilities include:

- Project Management
- Municipal Planning
- Municipal Permitting
- Municipal Engineering

Representative Project Experience:

- City of Hurricane Water Treatment Plant Upgrade
- City of Hurricane Distribution System Upgrades
- City of Hurricane Water Storage Tank
- City of Hurricane Reservoir Improvements
- Town of Winfield Distribution System Upgrades
- Town of Eleanor Distribution System Upgrades
- Putnam County Commission Eleanor Industrial Park Extension
- Putnam County Commission Red House, WV Extension
- Premier Park Housing Development Distribution System
- City of Vienna Distribution System Water Model
- Castlenock Ridge Subdivision Distribution System
- Putnam P S D. Morrison Hollow Extension
- Eagleview Subdivision Distribution System
- Bloomingdale Subdivision Distribution System
- Clover Patch Subdivision Distribution System
- The Ridges Subdivision Distribution System

Education:

BSCE, Ohio University, 1967

Professional Societies:

American Society of Civil Engineers National Society of Professional Engineers

Registration:

P E. – West Virginia, OH, KY, IN & IL P L S. – West Virginia





Donald R. Hayes, P.L.S Surveyor/Project Manager

Experience and Qualifications:

Don is an experienced land surveyor with a focus on land development and municipal projects with local communities as well as private developers in West Virginia. His experience ranges from property surveys to residential, commercial and industrial site and utility design. He is responsible for the management of our surveying department as well as various development projects.

His primary responsibilities include:

- Project Management
- Surveying
- Utilities
- Construction Administration

Representative Project Experience:

- Castlenock Ridge Subdivision Surveying, Site and Utility Design
- · The Ridges Gated Community Surveying, Site and Utility Design
- City of Hurricane Tackett's Branch Water Line Extension
- Massey Coal Services Headquarters Site Surveying
- Sable Point Townhouse Complex Site and Utility Design
- Rite Aid Corporation Site Designs (40)
- Westover Estates Subdivision Site and Utility Design
- Buckeye Community Hope Foundation ALTA Surveys (10)
- Standard Foods Facility Site and Utility Design
- Liberty Square Site Surveys and Permitting
- WV Capitol Complex As-Built Survey
- Glen Oaks Subdivision Site and Utility Design
- · Tri-State Hotels Holiday Inn Express Site and Utility Design

Education:

A S West Virginia Institute of Technology, 1971

Registration:

PLS - West Virginia

Professional Societies:

West Virginia Society of Land Surveyors





Jacob C. White, P.E.

Design Engineer/Project Manager

Experience and Qualifications:

Jacob is an experienced civil engineer with a focus on land development and municipal projects with state and local municipalities as well as private developers in West Virginia and Virginia. His experience ranges from residential, commercial and industrial site development projects to permitting and structural design of municipal projects. He is responsible for engineering, hydraulic analysis and permitting for all land development and municipal projects.

His primary responsibilities include:

- Project Management
- Permitting
- Land Development Engineering
- Hydraulic Analysis

Representative Project Experience:

- City of Hurricane Water Reservoir Analysis and Permitting
- Tractor Supply Site Development and Utility Design
- Advance Auto Store Site Development and Utility Design
- Massey Headquarters Site Development and Utility Design
- Strayer University Site Development and Utility Design
- Fed-Ex Site Development and Utility Design
- Upon Construction Company Mobile Home Park Site and Utility Design

Education:

BSCE, West Virginia Institute of Technology, 1997

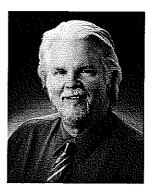
Registration:

PE - West Virginia, Virginia

Professional Societies:

American Society of Civil Engineers





Max Dent
Sr. Design Technician

Experience and Qualifications:

Max is an experienced designer for a wide range of civil engineering disciplines. His experience has encompassed site development, piping design, building design and municipal design. Additionally, he is the systems manager for our computer and network systems. He is responsible for detailed plan development for a variety of civil and municipal design projects using various CADD platforms.

His primary responsibilities include:

- · Building Design
- Industrial Piping Design
- Site Development
- Municipal Design

Representative Project Experience:

- Town of Buffalo Toyota Motor Manufacturing Line Extension
- Town of Winfield East/West Line Extension
- Putnam P S D. Hollywood Drive Line Extension
- Putnam P.S.D. Mize Road Line Extension
- Premier Park Housing Development Utility Layout and Design
- Castlenock Ridge Subdivision Utility Layout and Design
- Clover Patch Acres Subdivision Utility Layout and Design
- City of Hurricane Water Treatment Plant Upgrade
- · City of Hurricane Water Distribution System Upgrades
- City of Hurricane Water Storage Tank
- City of Hurricane Water Reservoir Improvements
- City of Vienna Distribution System Water Model
- Putnam P S D Morrison Hollow Extension
- The Ridges Subdivision Water Distribution System

Education:

Center College

Certification

Wastewater Treatment Operator, Class 1

Professional Societies:

National Fire Protection Association (NFPA)





Stacey H. Call, S.I.T.

Sr. Survey Technician

Experience and Qualifications:

Stacey is an experienced survey technician and designer for various civil engineering projects. His experience has encompassed site development and municipal design as well as boundary surveys and construction stakeout. He is responsible for site layout, coordinating field crews, data reduction and mapping generation for all design projects

His primary responsibilities include:

- Survey Coordination
- · Topographic Mapping
- Site Development
- Municipal Design
- Construction Stakeout

Representative Project Experience:

- Eagleview Subdivision Utility Design and Layout
- Emerald Fields Subdivision Utility Design and Layout
- Friendship Way Subdivision Utility Design and Layout
- Wood Ridge Estates Subdivision Utility Design and Layout
- Woods & Irons Subdivision Utility Design and Layout
- Mill Creek Subdivision Utility Design and Layout
- AutoZone Store Site and Utility Designs (2)
- Yeager Airport Surveys and Site Layout
- WVDOH Coalfields Expressway Construction Stakeout
- WVDOH Corridor D Highway Construction Stakeout
- WVDOH WV Route 10 Construction Stakeout
- Tri-State Hotels Holliday Inn Express Site and Utility Design
- City of Hurricane Water Reservoir Improvements
- The Ridges Subdivision Water Distribution System

Education:

Hurricane High School, 1987

Registration:

S I T - West Virginia

