



Transforming your ideas into reality!

November 15, 2013

Mr. Kenny Voss, PE
Local Program Administrator
105 West Capitol Avenue
Jefferson City, Missouri 65102

RE: Letter of Interest for **Construction Inspection**

Mr. Voss:

Schultz Surveying & Engineering, Inc. (SSE) is very interested in providing **Construction Inspection** services for MoDOT's Local Public Agency (LPA) program as requested in the October 1st advertisement for services. **SSE** has accomplished approximately a dozen projects utilizing the Local Public Agency (LPA) format. Today, the firm covers a majority of out-state Missouri with its office locations in Poplar Bluff, Lake Ozark, and Branson. Each office employees at least one individual with current MoDOT certifications for either concrete, asphalt, or soils testing and inspection. Additionally, all three offices are equipped to do laboratory soil and concrete testing in addition to the field testing of soil, aggregate, concrete, and asphalt materials.

Prequalification

SSE appears on MoDOT's prequalified list and is not scheduled for renewal until near the end of 2014.

Three Company Reference Forms

SSE has accomplished Construction Inspection for over \$124 million of publicly funded work in the past 13 years. The following entities were asked to evaluate our work:

1. Howell County PWSD #3 (Howell County)
2. Gravois Arm Sewer District (Morgan County)
3. Shelby Road (Butler County)

General Experience of Firm

Construction Inspection is a service **SSE** has offered since the company's first publicly funded project went to construction in 1998. That inspector, Wayne Faries, still works for **SSE** and is also an ACI certified concrete technician. The firm has many of its field services personnel qualified as Contractor Quality Control technicians through the Corps of Engineers. **SSE's** technicians have executed inspection on over \$124 million of publicly funded projects.

SSE has been engaged in the business of Construction Materials Testing since mid-2000 when it first had its Poplar Bluff laboratory validated by the U.S. Army Corps of Engineers. It maintained a validated laboratory in Branson for about three years as it executed a Quality Assurance contract with the Corps on the Table Rock Auxiliary Spillway project. **SSE** then moved that laboratory to New Orleans where it executed a few million dollars in materials testing contracts as part of the Hurricane Katrina rebuild work.

948 Lester Street
Poplar Bluff, MO 63901
P: (573)686-0806
F: (573)686-0550

115 West Jefferson
Doniphan, MO 63935
P: (573)996-4447
F: (573)996-4449

3287 Bagnell Dam Boulevard
Lake Ozark, MO 65049
P: (573)365-2003
F: (573)365-2007

800 Hwy 248, Bldg. 4, Ste. D
Branson, MO 65616
P: (417)337-8820
F: (417)337-8850

www.schultzenengineering.com

About five years ago, SSE bought two refrigerated 53' semi-trailers and outfitted each one to be remote materials testing laboratories so that soil, concrete, and aggregate testing could be accomplished on the project sites. These trailers have proven valuable for work in Missouri, Illinois, and Louisiana.

Past Performance

SSE has been working on LPA projects for a variety of customers as listed below:

- On-site Inspection, compaction testing, and concrete testing for the \$4.8 million Shelby Road project
- On-site inspection and testing for the Quick Creek Park Sidewalk LPA project
- On-site inspection and testing for the Carter County LPA project
- On-site inspection and testing for the Bernie SRTS project
- On-site inspection and testing for the Eldon, Mo 8th Street Paving Project

A sampling of SSE's work for MoDOT through a series of MOUs includes:

- Roadway Inspector for Highway 412 in Pemiscot and Dunklin Counties
- Concrete Plant Inspector for Highway 412 (Hayti Bypass) in Pemiscot County
- Inspector to collect tickets for asphalt surface overlay on Highway 51, 91, 25, D and P in Bollinger, New Madrid, and Stoddard Counties
- Inspector to collect tickets for asphalt surface overlay on Highway 153, 80 and TT in New Madrid and Stoddard Counties
- Inspector for bridges on Highway 142, 60, and H in Carter and Ripley Counties
- Materials testing services as a subcontractor to Burns & McDonnell on the Route 67 Outer Road project in Jefferson County

Many Missouri contractors have turned to SSE for their construction materials testing needs for years. A sampling of SSE's work in the past year for contractors on MoDOT projects are as follows:

- Superpave laboratory testing for numerous routes in the Poplar Bluff area.
- Soil Compaction Testing on Route 34 in Bollinger County
- Soil Compaction Testing on Route 63 in Boone County
- Soil Compaction and Concrete Testing on Route 67 south of Poplar Bluff in Butler County
- Concrete Testing for Route 160 in Ripley County

Qualifications of Personnel

SSE has seven people who are MoDOT certified to provide construction inspection and materials testing services. Two other members of our staff are ACI certified but due to the lack of MoDOT work in recent years, our firm currently has concentrated on keeping at least one person certified in each office with the understanding we will increase our numbers when the workload returns. The other technicians who are not certified are still with SSE and continue to do testing and inspection work. These personnel are involved in construction inspection and materials testing work for public infrastructure projects, Corps of Engineers' projects, and private development projects. The following are the qualifications of our people who are currently MoDOT certified:

Name	AT	PI	BT	SD	CF	CS	SP	TSR	HAT	ASG
Bari Chase	1/31/2015	6/30/2015	1/31/2015	6/30/2015	1/31/2015	10/31/2014				12/31/2014
Anthony Cobb	11/30/2015	12/31/2015	11/30/2015	11/30/2015	11/30/2015		12/31/2015	12/31/2014	12/31/2015	
Chris Davidson	12/31/2017	6/30/2017		6/30/2017	5/31/2015					12/31/2017
Kenneth Farris					3/31/2015					
Dan Koehler	12/31/2013		1/31/2014	3/31/2014	4/30/2016					
Kerry Metscher	3/31/2016			3/31/2016						
Ian Richardson	12/31/2017	6/30/2016		6/30/2016	5/31/2017	4/30/2018				12/31/2017
AT -Aggregate Tech		SD - Soil Density		SD - Soil Density			HAT - HMA Aggregate			
PI- Plasticity Index		CF - Concrete Field		SP - Superpave QC			ASG - Aggregate Specific Gravity			
BT - Bituminous Tech		CS - Concrete Strength		TSR -Tensile Strength Ratio						

Familiarity/Capability

The firm's foundation is built firmly on work that is funded by the federal government. Whether it be working through MoDOT's LPA program, working on a Blanket Purchase Agreement for the Corps of Engineers, or a rural water district funded by USDA; our employees have years and years of experience in meeting and exceeding the government's expectations. In the recent past we have completed, or are working on, federal aid sidewalk projects in 7 communities in Missouri; all of which must gain numerous clearances from the Federal Highway Administration.

Accessibility

The best proof of **SSE's** past performance is its evaluations on previous MoDOT projects. Its finished product was delayed on the Route 67 project because of delays by the aerial photography firm. **SSE** still received satisfactory marks for its work on this fast-tracked project but its other work orders were evaluated to be within budget and timely. This commitment is evident as well by its list of repeat customers on large, complicated highway and airport projects in the past 10 years.

Thank you for this opportunity.

Sincerely,

Schultz Surveying & Engineering, Inc.



Stanley J. Schultz, PE, PLS

References

Howell County

Howell County PWSD #3
John Sullivan, Operator
PO Box 231
Willow Springs, MO 65793
(417) 469-2028

Morgan County

Gravois Arm Sewer District
Dave Taylor, Chairman
28982 Harbor Road
Gravois Mills, MO 65037
(573) 286-2066

Cripple Creek TDD

Shelby Road
Paul Duckett, Developer
519 County Rd 526
Poplar Bluff, MO 65901
(573) 429-2902



Expertise in Civil Engineering

- ◆ Water treatment and distribution
- ◆ Wastewater collection and treatment
- ◆ Storm water drainage
- ◆ Construction observation
- ◆ Roads, highways and bridges
- ◆ Subdivisions
- ◆ Commercial site development
- ◆ Environmental site assessment
- ◆ Environmental permitting
- ◆ Generation, transmission and distribution systems for electric utilities
- ◆ Right-of-way acquisition
- ◆ Project Funding

Land Surveying

- ◆ ALTA/ACSM
- ◆ Boundary
- ◆ Engineering design
 - ◆ Construction layout
 - ◆ Mortgage
 - ◆ Floodplain Certification

Materials Testing

- ◆ Concrete Testing
- ◆ Soil Testing
- ◆ Aggregate Testing
- ◆ Asphalt Testing



SSE Mission

The customer's needs ALWAYS come first and we deliver a dependable service, at a cost effective price that keeps projects on time and under budget.



Schultz Surveying & Engineering, Inc.

Poplar Bluff

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Stanley Schultz, P.E., R.L.S. – Owner

Stan, who graduated from the University of Missouri – Rolla, is a Professional Engineer in Missouri, Louisiana, Arkansas, Tennessee, Kansas and Kentucky, and a Professional Land Surveyor in Missouri. He is the founder of the firm. He has been the project engineer in charge of the development, financing, and design of most of the firm's major projects. Mr. Schultz has guided his employees through multi-million dollar private development projects, miles of four-lane state highways, three airports, and many other sewer and water systems too numerous to mention.

He now focuses most of his time on business development and building long-lasting business relationships.

Client Testimonials

"Their work is prompt, professional and accurate."
Don Taylor, McAninch Corporation

"The experience that SSE brought to the table definitely increased the value of my property."
Dr. Parks, Property Owner

"Without SSE I don't think there would be a Pike Creek Sewer District today!"
Patricia Boyers, President
Pike Creek Sewer District

"I especially appreciate the extra steps they take to quantify results, analyze their performance, and ensure our overall satisfaction."
Tim Thieson, QC Manager, L&S CKY

"Always professional in their dealings and willing to bend over backwards to get it right, I'd highly recommend SSE to other cities."
Steve Loucks, Mayor, Chaffee, MO

"They have a proven track record for dependable service, accurate test results and competitive pricing."
William Wheeler, QC Manager,
Archer Western Contractors

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ideas into reality!***

Schultz Surveying & Engineering (SSE)

SSE is a full service **civil engineering** firm that takes a project from idea to reality.

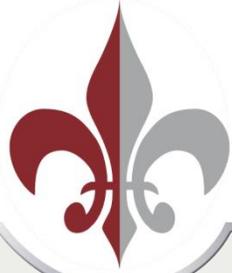
Founded in 1997, **SSE** credits its on-going success to adherence to core principles; placing our clients' interests above all else, developing an individual approach to each new opportunity, assisting our clients with their financing needs, honing our people skills for smooth interaction and consensus, and keeping abreast of legal, political, technical, and regulatory advances in our industry.

SSE takes an individualized approach to each new project. Every project is different so it is necessary to begin with an open mind for resolving technical, financial, and client relation issues that always arise during a project. SSE also understands the value of community.

SSE is proud to be the one of most reputable engineering firms between St. Louis and Memphis. We employ the top engineers, surveyors, material testers and technicians in our four offices located in Poplar Bluff, Doniphan, Lake Ozark, and Branson, Missouri.



www.SchultzEngineering.com



Schultz Surveying & Engineering, Inc.

Transforming Your Dreams Into Reality!

Schultz Surveying & Engineering, Inc. (SSE) has met the criteria to be classified as a **small business** per the guidelines established by the **Small Business Administration**. Company is owned and operated by Stanley J. Schultz.

North American Industry Classification System (NAICS) Codes:

237110 - Water & Sewer Line & Related Structures Construction

237130 - Power & Communication Line and Related Structures Construction

237310 - Highway, Street & Bridge Construction

237990 - Other Heavy and Civil Engineering Construction

541330 - Engineering Services

541340 - Drafting Services

541360 - Geophysical Surveying and Mapping Services

541370 - Surveying and Mapping (except Geophysical) Services

541380 - Testing Laboratories

541618 - Other Management Consulting Services

561730 - Landscaping Services

562910 - Remediation Services

OFFICE LOCATIONS

Poplar Bluff (HQ)
948 Lester Street

Poplar Bluff, MO 63901

P: (573) 686-0806 | F: (573) 686-0550

Branson

800 Hwy 248 Bldg. 4 Ste. D

Branson, MO 65616

P: (417) 337-8820 | F: (417) 337-8850

Doniphan

115 Jefferson Street

Doniphan, MO 63935

P: (573) 996-4447 | F: (573) 996-4449

Lake Ozark

3287 Bagnell Dam Blvd

Lake Ozark, MO 65049

P: (573) 365-2003 | F: (573) 365-2007

Website

www.schultzengineering.com

History

Schultz Engineering Services, Inc. was founded in 1997 when Stan Schultz was hired by the newly formed Pike Creek Sewer District in Poplar Bluff, Mo. To date, SSE provides quality civil engineering, surveying, and materials testing services for a variety of customers including large private developers, cities, counties, and federal agencies.

Since our firm's inception we have been assisting municipalities and special districts obtain funding to complete their infrastructure projects. SSE has obtained over \$124M in public funding for its clients. Today, the company has a client list that stretches from Poplar Bluff to Branson to the Lake of the Ozarks.

Company Information

Missouri corporate registration #431779834

Small Business Status

Small Business

Professional Engineers in Missouri, Louisiana, Arkansas, Tennessee, Texas, Kansas, and Kentucky

Registered Land Surveyors in Missouri & Arkansas

Dun & Bradstreet (D&B)

Poplar Bluff (HQ): 024739562 | Branson: 079102151

Lake Ozark: 091041074 | Doniphan: 079102162

TIN / EIN

43-1779834

CAGE / NCAE

1F2Q5

Scope of Service

SSE's staff concentrates on helping small rural water and sewer systems through changing regulations, consolidation, funding obstacles, and easement acquisition in addition to the normal design services most firms offer. We are well known in southern Missouri and stand ready to help your company with all its water and sewer needs.

Services Provided

Civil Engineering

- Water treatment and distribution systems
- Wastewater collection and treatment systems
- Storm water drainage systems
- Construction observation
- Roads and highways
- Subdivisions
- Commercial site development
- Environmental site assessment
- Environmental permitting
- Generation, transmission, and distribution systems for electric utilities
- Right-of-way acquisition

Land Surveying

- ALTA/ACSM surveys
- Boundary surveys
- Engineering design surveys
- Construction layout surveys
- Mortgage surveys
- Floodplain certification surveys

Materials Testing

- Soil Testing
- Concrete Testing
- Aggregate Testing
- Asphalt Testing
- Field Testing
- Pile Drive Logging

Training

SSE firmly believes in providing trained and competent employees on all of our projects.

Safety Statistics

Our commitment to providing a safe, healthy and injury free environment has given us an experience modification rate (EMR) of 0.98.