RHODES ENGINEERING CO., INC.

CONSULTING ENGINEERS

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Water Supply – Sewerage
Bridge and Roadway Design
Urban Planning and Development
Evaluation – Rate Studies
Construction Layout and Supervision
Storm Drainage Analysis and Design

November 13, 2013

Mr. Kenny Voss, P.E.
Local Program Administrator
Missouri Department of Transportation
Central Office
105 West Capital Avenue
Jefferson City, Missouri 65102

Re: On-Call LPA Professional Engineering Services
Trails & Sidewalks

Dear Mr. Voss:

Rhodes Engineering Company is pleased to submit a letter of interest for providing on-call Local Public Agency (LPA) professional engineering services for trails and sidewalks. We believe our firm is particularly well suited for these types of projects because of our previous experience designing STP, SRTS, ARRA and MDNR trails and sidewalk projects. Rhodes Engineering Company has completed professional design engineering services for 17 projects consisting of trail or sidewalk projects in North Central Missouri with 15 projects being MoDOT partially or fully funded. We currently have two STP sidewalk replacement projects in the design phase.

GENERAL EXPERIENCE

Rhodes Engineering Company has provided engineering services associated with the planning, design and construction of trails and sidewalks for over 10 years. Our firm has provided engineering services to the City of Milan for three STP sidewalk replacement projects and one MDNR recreational trail over the past 10 years. A pre-final inspection for Milan STP-9900(246), consisting of new sidewalks and retaining walls, took place on October 22, 2013. We are currently in the design phase for our fourth STP project for the City of Milan, which consists of sidewalk replacement linking the Milan downtown business district to the Milan C-2 School facility. The Town of Carrollton has employed our firm for three STP/SRTS sidewalk replacement projects and one STP trail project over the past 10 years. We also completed a SRTS sidewalk for the Maysville School District R-1 this year and we are in the design phase for a STP project for the City of New Cambria. Rhodes Engineering Company provided design engineering services for a recent LPA trail project for the Town of Carrollton that progressed from MoDOT notice to proceed with design to permission to advertise for bids in a period of approximately eight months. This relatively brief time period is a reflection of our experience and technical competence of designing a LPA trail or sidewalk project. Rhodes Engineering Company also provides grant writing services for STP/SRTS applications for LPA clients. We have written the grants for 17 funded STP/SRTS projects over the past 10 years. Sweet Springs, Brunswick, Bevier and Hale are among the past clients Rhodes Engineering Company.

PAST PERFORMANCE

Rhodes Engineering Company is dedicated to providing the highest quality product to each client regardless of their size or contract amount. We make every effort to produce technically correct, clear and concise design and control documents to enhance the contractors understanding and implementation of the project. We have checks and balances throughout our project review system to ensure a consistent and viable quality control program. We take pride in our dedication to provide professional services with personal attention to each one of our clients, and to their projects. Rhodes Engineering Company has specialized in working for rural communities and counties in Northern Missouri exclusively since 1967. To confirm our past record of performance for trails and sidewalks, we encourage you to contact clients listed on the attached Company Reference Forms.

Rhodes Engineering Company will provide all of the required LPA Manual paperwork for the proposed project from the programming stage through the closeout stage. The paperwork will also include all of the necessary documents for right-of-way and temporary construction easement acquisition, as well as environmental permit clearances. We will negotiate with adjacent property owners for the necessary right-of-way acquisition to allow for the construction of the proposed trail or sidewalk. We also maintain a proven past performance record of negotiating with property owners, having negotiated for more than 300 parcels over the past 10 years for trails and sidewalks. Only three of these parcels required condemnation. Please note the three parcels that required condemnation were from the same project consisting of 53 total parcels and owners of two of the three condemned parcels had prior conflicts with LPA officials.

QUALIFICATIONS OF PERSONNEL

Richard G. Rhodes, Principal Engineer. Richard will be responsible for management, supervision of design and construction of the LPA projects. He has been the principal of Rhodes Engineering Company over the past 46 years. He holds both a Master of Science degree in Civil Engineering and Bachelor of Science degree in Agricultural Engineering from the University of Missouri-Columbia.

Richard G. Rhodes, Jr., Project Engineer. Rich will be responsible for the preliminary design, contact with all the governmental agencies, right-of-way negotiations with property owners, environmental permit acquisition, final design and construction. He will also manage correspondence with the Missouri Department of Transportation, the County and the Contractor. Rich has been a Project Engineer for 23 years and for each of the 17 trail and sidewalk projects completed by the firm. He holds a Bachelor of Science Degree in Civil Engineering from Missouri University of Science & Technology of Rolla and is a MoDOT certified technician for field testing of concrete.

Todd Young, CAD Technician/Construction Inspector. Development of preliminary and final plans for a trail or sidewalk project will be the responsibility of Todd. He will also be responsible for the topographic surveys. Todd has been a CAD Technician for 15 years and developed plans for a majority of the trail and sidewalk projects completed by Rhodes Engineering Company, so he is very familiar with the ADA guidelines. Resolving complicated ADA issues that may arise during construction is another responsibility of Todd's. He holds a Bachelor of Science Degree in Industrial Technology from Truman State University and is a MoDOT certified technician for field testing of concrete.

Kirk Jessen, Engineering Technician. Kirk will assist Todd Young with topographic surveys for your project. He will also provide construction inspection services for trail and sidewalk projects. He complements Rhodes Engineering Company with 35 years of employment and holds a Bachelor of Science degree in Mathematics from Truman State University. Kirk is a MoDOT certified technician for field testing of concrete.

Mark Head, Construction Inspector. Mark has provided construction inspection services for numerous LPA projects during his 30 years of service with Rhodes Engineering Company. He has provided construction inspection for more than 60 LPA Off-System bridge replacement projects and a majority of the LPA sidewalk and trail projects. Mark holds a Bachelor of Science degree in Construction Technology from Missouri State University and is also a MoDOT certified technician for field testing of concrete.

FAMILIARITY/CAPABILITY

Having completed engineering design of 17 trail or sidewalk type projects over the past 10 years, the staff of Rhodes Engineering Company is very familiar with the requirements and guidelines of MoDOT's LPA Manual, as well as the ADA guidelines. Due to our extensive experience in design of trails and sidewalks, we are fully qualified, have personnel available and capability to provide the necessary engineering services relative to trail or sidewalk projects. Rhodes Engineering Company has the capability to undertake a project with a sidewalk or trail and meet the LPA schedule that will be set forth in the STP/SRTS Program Agreements with MoDOT. That commitment is made possible because of the diversity of our staff, our current moderate work load, and our experience and efficiency in designing such projects. As evidence of our familiarity and capability, please note the extensive experience of our staff members listed above that includes a range of tenured employment at Rhodes Engineering Company from 15 years to 46 years. Four staff members are MoDOT certified technicians for field testing of concrete.

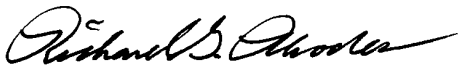
ACCESSIBILITY

We have a proven record of past accessibility for each one of our clients that we have provided services for trail or sidewalk projects. We believe it is prudent to establish an open channel of communication with each LPA client. LPA clients of Rhodes Engineering Company are given the company cell phone numbers of staff, so they can respond quickly when a LPA client's need arises. We consider the best means to provide evidence of our past proven record of accessibility is to contact our clients listed on the attached Company Reference Forms.

We trust you will find our qualifications to be acceptable for design engineering services for LPA trails and sidewalks. We want to be involved in these much-needed projects and will be committed to meet all performance and schedule goals established by each LPA.

Very truly yours,

RHODES ENGINEERING COMPANY, INC.

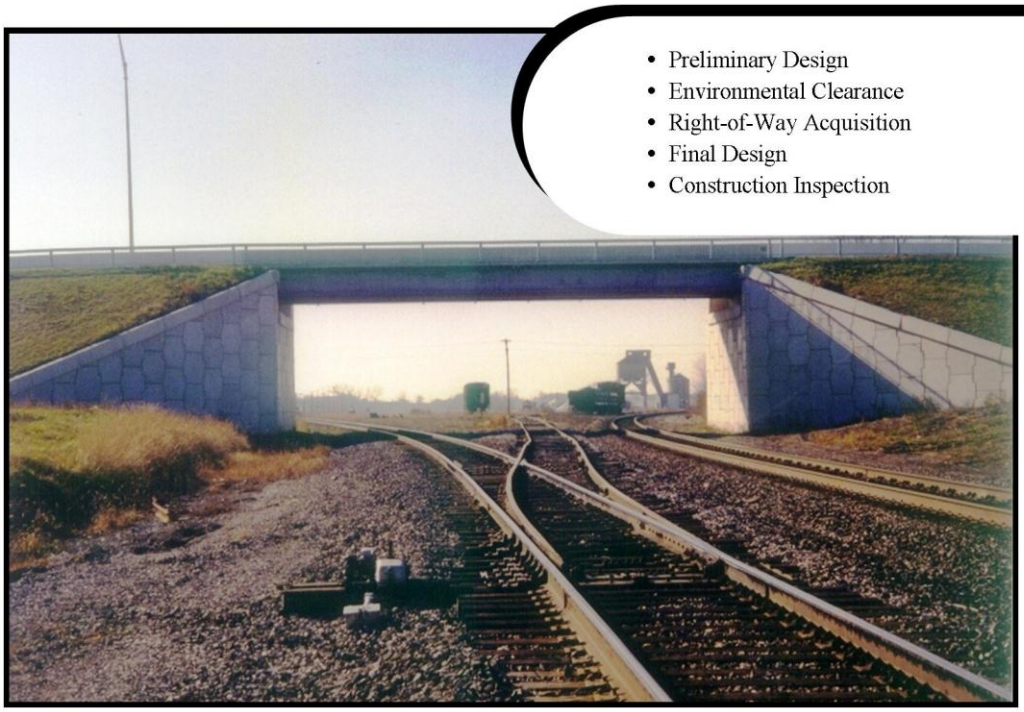


Richard G. Rhodes, P.E.

LPA Off-System Bridge Replacement Structures

RHODES ENGINEERING COMPANY OFFERS COMPLETE LPA OFF-SYSTEM BRIDGE SERVICES

- Preliminary Design
- Environmental Clearance
- Right-of-Way Acquisition
- Final Design
- Construction Inspection



Linn County Bridge #26500011 **Cost: $1,603,373**
MoDOT Project BR0-B058(27) **Completed July 2001**
90' Single-Span & Mechanical Stabilized Earth Retaining Walls

Saline County Bridge #04000181 **Cost: $570,726**
MoDOT Project BRO-B097(45) **Completed January 2013**
300 ' Six-Span

Roadway Design Projects

RHODES ENGINEERING COMPANY OFFERS COMPLETE ROADWAY DESIGN SERVICES

- Preliminary Design
- Environmental Clearance
- Right-of-Way Acquisition
- Final Design
- Construction Inspection

Linn County Bridge #26500011
MoDOT Project BRO-B058(27)
Roadway: 8" Non-reinforced Concrete, 28' Width, 2' Curb & Gutter, Concrete Barrier Curb Pedestrian Protection
Construction Completed July 2001

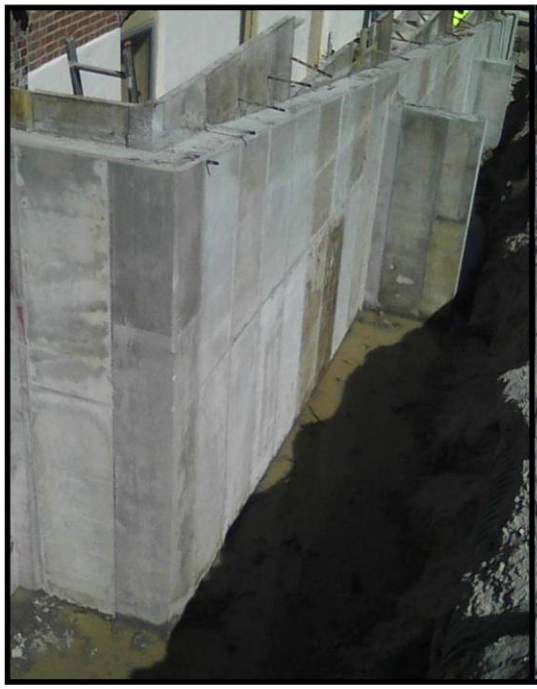
Lakeside Estates Development, Kirksville MO
Roadway: 3,490', 6" Non-reinforced, 34' Width, 2' Curb & Gutter
Construction Completed November 1999

LPA Construction Inspection Services

RHODES ENGINEERING COMPANY OFFERS COMPLETE LPA CONSTRUCTION INSPECTION SERVICES

Linn County Bridge #24600071
MoDOT Project BR0-B058(31)
310' Three Span Bridge

Cost: $822,376
Completed July 2005



Downtown Revitalization Phase 2
MoDOT Project STP-9900(246)
Milan, Missouri

Cost: $256,969
Completed October 2013

LPA Trail & Sidewalk Projects

RHODES ENGINEERING COMPANY OFFERS COMPLETE LPA ENHANCEMENT SERVICES

- Enhancement Grant Writing Services
- Preliminary Design
- Environmental Clearance
- Right-of-Way Acquisition
- Final Design
- Construction Inspection

Downtown Revitalization Phase 2
MoDOT Project STP-9900(246)
Milan, Missouri

Cost: $256,969
Completed October 2013

Johnson-Duderstadt Pedestrian Trail
MoDOT Project STP-9900(245)
Carrollton, Missouri

Cost: $182,260
Completed October 2012