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



On-Call LPA Professional Engineering Services Construction Inspection Category

Rhodes Engineering Company maintains the general experience, past performance, familiarity/capability and accessibility for providing on-call Local Public Agency (LPA) construction inspection services. We believe our firm is particularly well suited for this type of service because of our previous experience of providing construction inspection for projects funded by the BRO, TAP, STP, and SRTS programs. Rhodes Engineering Company has completed construction inspection services for more than 160 projects funded by one of these programs over the past 37 years. More than 135 of the projects included Off-System bridge replacement structures and 27 projects included trails and sidewalks. Rhodes Engineering Company is currently listed on MoDOT's Approved Consultant Prequalification List.

GENERAL EXPERIENCE

Rhodes Engineering Company has provided construction inspection services associated with Off-System bridge replacement projects for over 37 years and TAP/STP/SRTS sidewalks and trails for over 19 years. Our firm has provided construction inspection services to the Linn County Commission for 56 Off-System Bridge replacement projects over the past 37 years and to the Carroll County Commission for 52 Off-System structures over the past 27 years. Structures we have provided construction inspection services for have included pipe culverts, reinforced concrete box culverts, single-span bridges, which have included mechanical stabilized earth retaining walls and multi-span bridges ranging from three to six spans. Over the past 19 years, Rhodes Engineering Company has provided construction inspection services to the City of Milan for four STP sidewalk replacement projects and also to the Town of Carrollton for three STP/SRTS sidewalk replacement projects and two TAP/STP trail projects. Having provided construction inspection services for these past numerous projects, our staff is very familiar with the requirements of the LPA Manual, ADA guidelines and the Missouri Standard Specifications for Highway Construction. In addition to MoDOT funded projects, Rhodes Engineering Company has provided construction inspection services for a variety of projects in Northern Missouri since 1967, which included complete water systems, complete sewerage systems, residential developments and commercial developments.

PAST PERFORMANCE

Rhodes Engineering Company has provided construction inspection services for rural communities and counties in Northern Missouri exclusively since 1967. We are dedicated to providing the highest quality constructed project to each client regardless of their size or contract amount. The project engineer and construction inspector make every effort to provide accurate information to enhance the contractors understanding and implementation of the project. Having provided construction inspection services for a wide variety of projects composed of reinforced

concrete over the past 55 years, our staff is very familiar with quality control and testing of concrete in accordance with the Missouri Standard Specifications for Highway Construction. Our firm has offered services to clients continuously for more the 55 years, while providing engineering services for more than 160 federally funded BRO, TAP, STP, SRTS projects or locally funded Credit Match bridge replacement projects over the past 37 years.

FAMILIARITY/CAPABILITY

Having provided construction inspection services for more than 160 LPA projects over the past 37 years, the staff of Rhodes Engineering Company is very familiar with the requirements of the Missouri Standard Specifications for Highway Construction. Due to our extensive experience with construction of LPA projects, we are fully qualified, have personnel available and capability to provide the necessary construction inspection services relative to structures for the BRO bridge replacement projects or TAP trails and sidewalks. Rhodes Engineering Company has the capability to provide each phase of construction inspection for a project from project layout to the finished product. Each of our 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 construction inspection. We believe it is prudent to establish an open channel of communication with each LPA client. Past LPA clients of Rhodes Engineering Company can attest to our firm's prompt response to when a LPA clients need arises. The best means to provide evidence of our past proven record of accessibility is our long-term relationship with each of our current LPA project clients ranging from 14 to 37 years. These clients with telephone numbers are listed on the following pages.

We trust you will find our qualifications to be acceptable for construction inspection services for LPA structures, roadways, 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.

LPA Construction Inspection Services

RHODES ENGINEERING COMPANY OFFERS COMPLETE LPA CONSTRUCTION INSPECTION SERVICES



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

Construction Cost: \$822,376

Reference: Dick King

Presiding Commissioner

Phone: (660) 859-5417



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

Construction Cost: \$256,969 **Reference**: Crystal Bupp

City Administrator

Phone: (660) 265-4420



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

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LPA Construction Inspection Services

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Saline County Bridge #04000181 MoDOT BRO-B097(45) 300' Six Span Bridge

Construction Cost: \$570,726 **Reference:** Kile P. Guthrey, Jr. Presiding Commissioner

Phone: (660) 886-7777



Linn County Bridge #42900111 MoDOT Project BRO-B08(34) 225' Three Span Bridge

Construction Cost: \$583,138

Reference: Dick King

Presiding Commissioner

Phone: (660) 895-5417



Howard Count Bridge #06500181 MoDOT Project BRO-B045(27) 80' Single Span Bridge

Construction Cost: \$237,579 Reference: Jerimiah Johnmeyer

Presiding Commissioner

Phone: (660) 248-2193