

# TO WHOM IT MAY CONCERN:

Pickering Firm, Inc., is pleased to submit our Letter of Interest for the proposed contract. For over 75 years, Pickering Firm has provided quality engineering, surveying and architectural services nationwide, and has continuously grown our presence throughout the Mid-South.

Our team fully understands the potential challenges and needs of this type of contract. We believe our strengths align with the needs of the Missouri's Local Public Agencies (LPA). Since our founding in 1946, our mission has been to provide *Service and Good Work*. We are dedicated to our clients and community, and have achieved high levels of client satisfaction through project management and quality control systems that ensure safe innovative, and reliable outcomes. Pickering is prequalified with the Missouri Department of Transportation (MoDOT), and our Jonesboro office is within easy dispatch to Southeast Missouri. We are readily available to assist the LPA with any potential projects.

Should you desire additional information about our team and its qualifications, please do not hesitate to contact Project Manager Rick Ferguson, PE (rferguson@pickeringfirm.com; 601.956.3663).

# **GENERAL EXPERIENCE**

Pickering is a full-service engineering and architectural firm offering transportation engineering, surveying, facility design, civil engineering, water/wastewater engineering and environmental services. In regards to transportation projects, Pickering provides services to multiple Department of Transportations and local municipalities across Arkansas, Tennessee and Mississippi. Projects include access-controlled bridge replacement, interstate facilities, local roads, industrial access roads, roundabouts, intersection improvements, trail facilities and sidewalk projects.

# ACCESSIBILITY OF THE FIRM & STAFF

Accessibility to our staff will not be an issue as the project is developed.

Pickering staff will be available to meet with City staff, elected officials, MoDOT staff and other project stakeholders as the project design develops. This includes attendance at council meetings, planning commission meetings or public information meetings. Communication is key to the success of this or any project and expectations will be understood after selection. Pickering have the technical ability for ondemand collaboration, meetings, and media sharing. Pickering is accessible to you and staff to ensure accessibility and a successful project.

# FAMILIARITY & CAPABILITY

Pickering's long history of serving public agencies and municipal clients throughout the southeast has afforded us the experience of working on numerous transportation projects for cities, counties and state departments of transportation. Pickering has experience working on projects with a combination of local, state and federal funding. While our rich experience and ability to offer many services in-house are keys to providing *Service and Good Work*, we also bring a number of strategic business alliances with other firms.

We are proud to call on these alliances should a project demand specialized attention.

## PAST PERFORMANCE



#### **HOLLY SPRINGS ROAD DESOTO COUNTY, MS**

Federally Funded

Pickering provided design services for multiple bridge crossings over Holly Springs Road across the Coldwater River Floodplain in DeSoto County, Mississippi.

The new bridges and approaches will be constructed on a new alignment and are designed to eliminate overtopping of the existing Holly Springs Road, which occurs during a significant flood event.

The plans and specifications are being developed in accordance with the latest edition of the Project Development Manual for Local Public Agencies.

## **KEY PERSONNEL**

Rick Ferguson, PE | Project Manager Zach Parchman, PE | Transportation Engineer Fred Tyner, PE | Transportation Engineer

## CLIENT CONTACT

Scott Young; DeSoto County 2373 Gwynn Road, Nesbit, MS 38651 662.469.8736; syoung@desotocountyms.gov



# PAST PERFORMANCE CONTINUED

## PEARL-RICHLAND INTERMODAL CONNECTOR RANKIN COUNTY, MS

Federally Funded

This project consists of a new alignment beginning at US 49 and running northerly to an at grade intersection with Pearson Road and MS 468. It will include a new overpass bridge at the KCS Railway and new hydraulic bridges across Richland Creek and Richland Creek Relief. Bridge type includes a prestressed concrete beam with a cast in place deck superstructure

supported by pile bent substructure. The KCS Railway overpass will utilize large diameter steel pipe piles. The new bridge is being designed to current AASHTO LRFD Bridge Design Specifications.

The plans and specifications are being developed in accordance with the latest edition of the Project Development Manual for Local Public Agencies.

#### **KEY PERSONNEL**

Rick Ferguson, PE | Project Manager Zach Parchman, PE | Transportation Engineer Fred Tyner, PE | Transportation Engineer

#### CLIENT CONTACT

Jake Windham, Mayor; City of Pearl 2420 Old Brandon Road, Pearl, MS 39208 601.932.2262; jwindham@cityofpearl.com



## SR 18 BRIDGE REPLACEMENTS COPIAH & HINDS COUNTY, MS

Federally Funded

Pickering provided Phase B design services for the Mississippi Department of Transportation (MDOT) for the replacement of five bridges along SR 18 in Copiah & Hinds County, Mississippi.

Bridge type includes prestressed concrete beam and continuous steel welded plate girder with cast in place deck superstructure supported by pile bent and steel pipe pile substructure. The new bridges were designed to current AASHTO LRFD Bridge Design Specifications.

#### **KEY PERSONNEL**

Rick Ferguson, PE | Project Manager Zach Parchman, PE | Transportation Engineer Fred Tyner, PE | Transportation Engineer

#### CLIENT CONTACT

Scott Westerfield, PE, Mississippi Department of Transportation P.O. Box 1850, Jackson, MS 39215 601.359.7200; swesterfield@mdot.ms.gov

# **EAST METROPOLITAN CORRIDOR RANKIN COUNTY, MS**

Federally Funded

This multiphase project consists of a new alignment beginning at the interchange of Interstate 20 and Crossgates Boulevard in Brandon, Mississippi, and runs north, northwesterly along the east side of the Jackson International Airport and connects to MS Highway 25 near the existing Dogwood Festival Mall in Flowood, Mississippi. This new route is approximately 5 miles in length and



will be a four-lane boulevard section with a raised median and curb and gutter. This roadway also has a walking/bicycle lane on both sides.

The plans and specifications were developed in accordance with the latest edition of the Project Development Manual for Local Public Agencies.

# **KEY PERSONNEL**

Rick Ferguson, PE | Project Manager Zach Parchman, PE | Transportation Engineer Fred Tyner, PE | Transportation Engineer

# CLIENT CONTACT

Gary Rhoads, Mayor; City of Flowood P.O. Box 320069, Flowood, MS 39232 601.939.4243; grhoads@cityofflowood.com



# RICHARD FERGUSON, PE

# PRINCIPAL OWNER | PROJECT MANAGER & SENIOR BRIDGE ENGINEER

Rick Ferguson is the project manager of all transportation projects in Pickering's Mississippi operations, and is actively involved in all projects with a specialization in bridge design. He has designed numerous bridges that required the design of prestressed concrete beams, steel welded plate girders or steel welded box girders.

# YEARS OF EXPERIENCE

Total: 31

with Pickering: 21

#### **EDUCATION**

Bachelor of Science, Civil Engineering, University of Mississippi, 1991

#### REGISTRATIONS

Registered Professional Engineer MO #2021006041

# ZACH PARCHMAN, PE

# **ASSOCIATE PRINCIPAL OWNER | TRANSPORTATION ENGINEER**

Zach Parchman is a Transportation Engineer in Pickering's Mississippi operations. He is actively involved in all phases of bridge projects with a specialization in prestressed concrete beam bridges. He is proficient in the use of the AASHTOWare Bridge Rating software. His responsibilities include bridge design and load ratings.

#### YEARS OF EXPERIENCE

Total: 12

with Pickering: 10

#### **EDUCATION**

Bachelor of Science, Civil Engineering, University of Mississippi, 2010

#### **REGISTRATIONS**

Registered Professional Engineer AL #39794 MS #31790

# FRED TYNER, PE

# **TRANSPORTATION ENGINEER**

Fred Tyner is a Transportation Engineer in Pickering's Mississippi operations. He is actively involved in all phases of bridge projects with a specialization in interchange design. He is proficient in the use of the AASHTOWare Bridge Rating software. His responsibilities include bridge design and load ratings.

# YEARS OF EXPERIENCE

Total: 29

with Pickering: 20

#### **EDUCATION**

Master of Science, Civil Engineering Texas A & M University, 1996

Bachelor of Science, Civil Engineering Mississippi State University, 1996



Registered Professional Engineer MS #15949