

# **Capability Statement**

Hurst-Rosche is a diversified Architecture, Engineering, and Construction Management firm with over 85 years experience within the Public Sector. We provide planning, design, and construction related services for a wide variety of projects. Our goal is to exceed the expectations of our clients by providing the most cost and labor efficient services available.

We are a total in-house firm with the ability to provide most any service needed to see the job through, from design to completion.

## THE HURST ROSCHE ADVANTAGE

- Our Expert Team
- Extensive In-House Services
- Single Firm—Multiple Locations Model
- Design/Build Capabilities
- LEED Accredited Professionals
- Sustainable Design Services

## FEDERAL CERTIFICATION

SBA - HUBZone



## STATE PRE-QUALIFICATIONS

Department of Transportation

Missouri Illinois Tennessee (Unlimited)

## **Illinois CDB Prequalification**

Architecture, MEP, Structural and Civil Engineering Hillsboro - 0001698 Marion - 0025661 East St Louis - 0021754

## **Illinois Procurement Gateway**

Vendor Number - 20278189

## CORE CAPABILITIES

#### Architecture 541310 - Architectural Services Design ADA, Code Compliance Master Planning Phasing / Constructability Analysis Asset Inventory / Assessment Renovations / Rehabilitations 541320 - Landscape Architectural Services 541410 - Interior Design Services Engineering 237 - Heavy and Civil Engineering Construction Preliminary Engineering Site Assessments Site Analysis / Selection / Design 541330 - Engineering Services **CIVIL ENGINEERING SERVICES** Site Utilities Trail Design (Hiking, Cycling, OHV)

Parking Lot & Parking Structures Accessibility & Access GEOTECHNICAL SERVICES Geotechincal Engineering Soil Borings & Samplings Laboratory & Materials Testing Pavement Design Foundation Repair / Stabilization STRUCTURAL ENGINEERING Culvert Design Pedestrian Bridge Design Vehicular Bridge Design Welding Inspection Forensic Investigation Building Structure Design (Low & Mid Rise) MECHANICAL / ELECTRICAL / PLUMBING Heating / Cooling BAI (Building Automation Integration) Electrical Power / Data / Communications Lighting Lighting Protection Plumbing

## 541340 - Drafting Services

## Surveying

541370 - Surveying & Mapping (except Geophysical) Services

Land Surveying Topography Survey Geodetic Survey Construction Staking Alta Survey

#### Construction Management 236 - Construction of Buildings

Complete Administrative Services Permitting Roofing (Infra-Red Photography, Warranty

Inspections, Management) 541350 - Building Inspection Services

541620 - Environmental Consulting Services

Phase 1&2 Investigations Environmental Reviews

Archeological Surveys

Solid Waste Landfills

ACBM Sampling / Management / Design

LBP Inspections / Abatement Design



# **Capability Statement**

## RECENT KEY CONTRACTS

## Comprehensive Interstate Rest Area Study, Central Bureau of Operations (PTB 182-19)

The study evaluated the existing system with regards to services provided, age of the system, spacing, consolidation, fatigue related crashes, rest area user survey, traffic collection and truck parking utilization.

The Rest Area Study examined public private partnerships, established in-depth costs, identified needs, identified potential strategies, and provided guidelines for future construction. The report identified truck parking expansion possibilities and examined truck parking technologies available. The study also established criteria and implementation strategy for the system.

#### SIMPO Pedestrian and Bike Traffic Study

Hurst-Rosche recently conducted a pedestrian and bike traffic study for SIMPO. Scope of services included obtaining pedestrian and bike traffic data by direct observation and with video equipment at various locations within the SIMPO Planning Area. A limited number of truck volume counts on the local systems were also collected to fill in gaps in existing data. All count data was incorporated into GIS shapefiles for inclusion in IDOT's road inventory dataset.

## IDOT District 4 – PTB 193-024 W.O. #1 Phase II FAS Route 2466, Replacement of Culvert on US150

The project consisted of preparing contract plans for the removal and replacement of the culvert carrying FAP Route 2466 (US150) over Rock Creek Tributary approximately 0.16 miles east of CR 1825 E., East of Congerville. Contract plans included Structural Geotechnical Report and TS&L, Structure plans, Construction Sequencing/ Maintenance of Traffic, Schedule of Quantities, and Special Detail Sheets. Performed field checks as necessary during the plan development. Performed QC/QA reviews of all aspects of work performed during the plan preparation.



## **KEY INFORMATION**

DUNS Numbers Hillsboro - 051729762 Marion - 023257145 East St Louis - 114842875 Arnold - 068056577 Nashville - 021077697

## CAGE Number

3XML5

## **OFFICE LOCATIONS**

IL - Hillsboro, Marion, East St Louis, Sprimgfield MO - Arnold TN - Nashville TX - San Marcos



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## POINTS OF CONTACT

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