



PROFESSIONAL ENGINEERING SERVICES RFP# 13-2014
STATEMENT OF QUALIFICATIONS

EA Partners. PLO



pected call of duty". work is done in a timely manner and they seem to always go "above and beyond the ex-West Decommissioning project has been excellent. Response to requests are prompt EA Partners work on the Hillenmeyer Pump Station Decommissioning and on the Leestown

or problems from the Country Club during or after construction of the project. phase and maintained contact with the Country Club during construction. We had NO calls down one hole. EA worked diligently with the Andover Country Club during the design tious project done on one of the most visible golf courses in town and even required closing Their work on the Andover Trunk Sewer project was exemplary. This was a very conten-

Steve Farmer, P.E./Division of Water Quality

accountability and I would expect this to continue. design and construction has produced unique opportunities for the citizens of Lexington. The been keenly aware of the work that EA has performed. EA Partners innovative approach to of projects for a number of years. As the Project Manager for some of these projects I have EA Partners has performed design services for the LFUCG Division of Engineering on a number plans and specifications that they have produced represent EA's level of professionalism and

tively complete any project required by the LFUCG. believe EA Partners possess the creativity, the innovation and the technical skill set to effec-

Keith Lovan, P.E./LFUCG

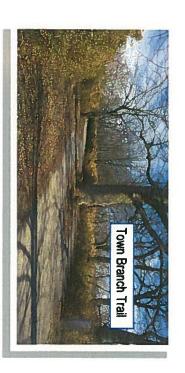




tremendous." spirit of cooperation was "The relationship and the

KY Transportation Cabinet District Office No. 2

U.S. 41A Widening **Urban Section**



March 26, 2014

Ms. Theresa Maynard

Division of Central Purchasing

Lexington-Fayette Urban County Government

Room 338, Government Center

200 East Main Street

Lexington, Kentucky 40507

RE: RFP #13-2014

Professional Engineering Services Statement of Qualifications Request for Proposal (RFP)

Ms. Maynard:

Pedestrian, Bike, or Multimodal Trail Design/Planning. Attached is one (1) master copy, seven (7) duplicates, and one (1) electronic copy of our response Government's Division of Engineering. We would like to be considered for Contract 1—Roadway Corridor and Intersection Design/Planning and Contract 5— EA Partners is pleased to present our Statement of Qualifications Package to provide Professional Engineering Services for the Lexington Fayette Urban County

grated Engineering, PLLC (DBE Component), T.H.E. Engineers (Environmental and Structural), Consulting Services Incorporated (Geotechnical) and Magna Engineers (Electrical and DBE Component). EA Partners has provided civil engineering, land surveying and landscape architecture services to Fayette County for the last 35 years. Joining our team is Inte-

Shared Trail Planning, Design, and Construction within Fayette County and throughout the State of Kentucky Our team is truly local, possesses the talent required, and has the capacity to perform the work. We have a litany of experience in Roadway, Intersection and

We bring an abundance of "practical solution" experience and are looking forward to the opportunity. We appreciate being considered

Sincerely,

EA PARTNERS, PLC

Thomas W. Hatfield, P.E., P.L.S Principal-in-Charge

EA Partners, PLC

design scores from the KYTC, while providing biddable, construable, and desirable projects tucky Department of Highways in Roadway Design, Surveying, Bikeway Planning, UST Services, Stream Restoappropriate alternate. EA Partners, PLC has provided public infrastructure design and planning services EA Partners, PLC is a Lexington based consulting firm with over thirty-five years of experience specializing in ration, and Construction Engineering. In all situations EA Partners has performed auspiciously, achieving high tucky Division of Abandoned Mine Lands and the Kentucky Finance Cabinet. We are prequalified with the Kenthroughout the State of Kentucky for the Department of Highways, the Kentucky Department of Aviation, the Kendous asset in laying out alternative alignments and grades, allowing us to assist the client in selecting the mos land development. Our common sense approach to engineering and the ability to see "Big Picture" is a trementransportation design services, sanitary sewer system design, water distribution, stormwater management, and

of cases our involvement has allowed the easements to be acquired at no additional cost to the LFUCG er and the decommissioning of two pump stations associated with the construction of Citation Boulevard. Both of these projects required easement acquisition and negotiations with the affected property owners. In the majority Partners has provided consulting services to the LFUCG's Division of Water Quality on the Andover Trunk Sewseveral meetings with LFUCG officials and property representatives and facilitated in satisfying all parties. road intersection at Louden Avenue while minimizing impacts to the adjacent Hope Center. We participated in quired the study of several alignments to determine the most appropriate crossing of an awkward street and railproject adjacent to the Brighton East Trail. Our work on the Coolavin Rail Trail and the Hope Center Trail re-Branch Trail and the Legacy Trail (Coolavin Rail Trail and Hope Center Trail) and a pond spillway rehabilitation EA Partners has provided consulting services to the LFUCG's Division of Engineering on portions of the Town

neers, and the Kentucky Transportation Cabinet for work on public right of ways Many of our projects have also involved permitting through the Division of Water, the US Army Corp of Engi-

KYTC PRE-QUALIFIED SERVICES FOR EA PARTNERS

	Construction Engineering
UST & HAZMAT Site Analysis	Traffic Engineering Services
Stream Mitigation	Surveying
Bikeway Planning	Urban Roadway Design
Highway Planning Services	Rural Roadway Design

- EA Partners has been recognized nationally for Engineering Excellence for our pavement salvaging techniques.
- EA Partners' Engineers
 have a combined 200+
 years of design experience
 for the Kentucky
 Transportation Cabinet.
- EA Partners provides client -owner involvement and has three designers each with 39+ years of experience.
- EA Partners grasps problems, has the ability to see the Big Picture and the ability to deliver high quality designs.

EA Partners, PLO

specializes in environmental consulting and they have the capability, capacity and proven track record to successfully complete both simple and complex projects. as a team member to provide environmental assessments and structural design services, as necessary. T.H.E selected team

T.H.E. Engineers, a Lexington based environmental, structural and transportation design firm, has been included

tract for Sanitary and Storm Sewer projects. Integrated is prequalified with the Kentucky Transportation Cabigineering is currently one of the engineering consultants selected to the Division of Water Quality's Indefinite Conmendous amount of experience with the LFUCG's Division of Engineering and Division of Water Quality on pronet for Roadway Design, Traffic Engineering and Transportation Planning Services. jects, such as the Bob O Link Trunk Sewer and the Lexington Mall Sanitary Sewer Replacement. Integrated Engrated Engineering, also a Lexington based firm founded in 2006, is a registered DBE with expertise in transportation, sanitary sewer design, and stormwater management. Integrated Engineering's local staff has gained a tre-Integrated Engineering, PLLC will assist in the detailed design of the Roadway and Shared Path projects. Inte-

prequalified with the Kentucky Department of Highways in Electrical Engineering/Lighting. Springs, North Elkhorn, and Bluegrass Airport pump stations within Fayette County. Magna Engineering is range including water, wastewater, municipal, military, and industrial. They have provided services on the Deep credited engineers has a combined experience of over 70 years and have completed projects in a broad market a Certified Economically Disadvantaged Woman Owned Small Business. Their staff of professional and LEED actailed design phase. Magna Engineers is a Lexington based, woman owned consulting engineering company and Magna Engineers will provide electrical, mechanical, and instrument control engineering services during the de-

Engineers and Special Inspectors that have over 300 years of combined experience in the Geotechnical, Construcheadquartered in Lexington with 42 employees. Consulting Services Incorporated has a staff of Professional tion and Materials Engineering, Testing and IBC Special Inspection fields. Consulting Services Incorporated will provide geotechnical consulting services. They are locally owned and

> product at a ensure a quality approach that will project management competitive price. members and a **EA Partners has**

serves as a software traffic modeling and tester for McTrans. VISSIM and CORSIM Traffic Engineer Clive Weller is an expert in

success of the project. person vested in the direct contact with a project ensuring two owners to each **EA Partners dedicates**

REPRESENTATIVE PROJECTS

- Brannon Road, Jessamine County ♦ Moberly Road Bike Path, Mercer County
- Carter Road, Daviess County
- Clays Mill Road, Fayette County
- Coolavin Rail Trail, Fayette County

Hope Center Trail, Fayette County ◆ US 25, Laurel County

US 25, Bridge Replacement, Scott County

Town Branch Trail, Fayette County

US 25, Fayette/Scott County

- ♦ US 60, Hancock County US 60, Henderson County
- US 68, Bourbon County
- ◆ US 68, Nicholas County

EA Partners, PLO

Magna Engineers	MAG	Consulting Services Incorporated Geotechnical Consultants	CSI	Environmental/Structural Consultants	THE T.H.E. Engineers, Inc.	Engineering, PLC (DBE)	ī	E A Partners, PLC	LEGEND		ENGINEERING Brad Frazer	LFUCG. DIVISION OF			Principal-in-Charge Al Gross, P.E., P.L S.	Ε <u>ΑΡ</u>	-	Rick Nunnery, P.E., P.L.S.	Project Managers Tom Hatfield, P.E., P.L.S.
Public Meeting	QA/QC	Cost Estimates	Contract Documents	Easement Acquisitions	SWPPP/BMP Plan	Maintenance of Traffic	Permitting	Geotechnical Investigation		Detailed Design		Property Owner Research	Utility Coordination	Field Survey/Base Mapping	Review Existing Information		Categorical Exclusion/ Environmental Assessment		Data Inventory, Feasibility, & Design
EAP	EAP	EAP	EAP	EAP	EAP	EAP	EAP	CSI	MAG	m	EAP	EAP	EAP	EAP	EAP		EAP THE	<u>Leader</u>	Team
Al Gross, P.E., P.L.S.	Al Gross, P.E., P.L.S. Jerry Cottingham	Tom Hatfield, P.E., P.L.S. Rick Nunnery, P.E., P.L.S., CFM	David Blackburn, ASLA Tom Hatfield, P.E., P.L.S.	Tom Hatfield, P.E., P.L.S.	Marc Wirtzberger, P.E. Rob Young, EIT	Jerry Cottingham Darin Hensley, P.E.	Tom Hatfield, P.E., P.L.S. Rob Young, EIT	Dean Durbin, P.E.	Dave Heil, P.E. Michelle Howlett, P.E.	Jerry Cottingnam Harsha Wijesiri, P.E. Eddie Mesta, P.E.	Tom Hatfield, P.E., P.L.S. Rick Nunnery, P.E., P.L.S., CFM	Eric Hackworth, P.E. Marc Wirtzberger, P.E.	Tom Hatfield, P.E., P.L.S., CFM	Jeff Clark, EIT David Tharpe	Tom Hatfield, P.E., P.L.S. Mark Wirtzberger, P.E.		Dave Heil, P.E. David Edward, P.E.	Personnel	Team
		Resident Observation (if needed)		GPS As-Builts/Record	Project Certification	Final Inspection &	Process Pay Requests	Monthly Progress Meetings	Eval. and Recommendation of Change Orders	Shop Drawing Review	Pre-Construction	COURT PER PROPERTY.	Construction Convince	Meetings	Bid Review, Evaluation, and Recommendations	Respond to Q & A	Pre-Bid Conference		Bidding Services
		EAP CSI	.[TI AP	CSI	n >	EAP	EAP	EAP	EAP	EAP			EAP	EAP	EAP	EAP	Leader	Team
CIVIL EHGINEERS - LAND SLERVEYORS - LANDSCAPE ARCH Page 2A	EA Partners. PLO	Tom Hatfield, P.E., P.L.S. Dean Durbin, P.E.	David Tharpe	Jeff Clark, EIT	Rick Nunnery, P.E., P.L.S., CFM Dean Durbin, P.E.	Tom Hatfield, P.E., P.L.S.	Tom Hatfield, P.E., P.L.S.	Tom Hatfield, P.E., P.L.S. Rick Nunnery, P.E., P.L.S., CFM	Tom Hatfield, P.E., P.L.S. Rick Nunnery, P.E., P.L.S., CFM	Tom Hatfield, P.E., P.L.S. Rick Nunnery, P.E., P.L.S., CFM	iom Hattield, P.E., P.L.S. Rick Nunnery, P.E., P.L.S., CFM			Tom Hatfield, P.E., P.L.S.	Al Gross, P.E., P.L.S.	Tom Hatfield, P.E., P.L.S.	Tom Hatfield, P.E., P.L.S.	Personnel	<u>Team</u>

PROJECT TEAM

Albert W. Gross, P.E., P.L.S.—Principal-in-Charge/Project Manager—EA Partners

EDUCATION AND EXPERIENCE

University of Kentucky, Masters of Science Civil Engineering 1979 - Transportation

Civil Engineering 1974 - Structures & Soils University of Kentucky, Bachelor of Science

Experience: 40 Years

PROFESSIONAL REGISTRATIONS Professional Engineer - KY - Civil # 10,350

Professional Land Surveyor - KY - # 2115

APPLICABLE TECHNICAL TRAINING

University of Kentucky: SEDIMOT II Applied Hydrology and Sedimentology for Disturbed Areas

University of Kentucky: REAME Computer Analysis of

FHWA & KYDOT Thinking Beyond the Pavement Seminar, Sponsored by

Mr. Gross has over forty years experience in transportation, sanitary sewer, and stormwater management projects. Mr. Gross is the Principal-in-Charge in many of the firms transportation projects and all of the firm's sanitary sewer, drainage, and water distribution projects. He is experienced in all phases of Project Development, including planning, survey, design, inspection, report writing, economical analysis and construction management. Mr. Gross is responsible for regularly monitoring performance and commitment.

- Town Branch, Trail Fayette County—Project Manager (2006-2007)

 1.25 Mile Bikeway Sponsored by Town Branch Trail, Inc. and performed for the LFUCG
- Segment of 5 mile Town Branch Trail
- Designed to meet applicable State and Federal guidelines

Clays Mill Road, Fayette County—Project Engineer (1986-1991)

- Designed initial three lane rural typical that was compatible with an ultimate five lane urban typical
- Prepared complex public acquisition plat to obtain right of way easements along entire corridor
- Alignment configured to avoid existing utilities
- Carter Road, Daviess County—Project Engineer (1989-1997
- 2.6 Miles of Urban Roadway for the Kentucky Transportation Cabinet
- Design of New Interchange with Ford Expressway
- Relocation of Drainage Ditch that drained one-third of Owensboro
- Landscaping designed to buffer historic property
- Extensive community involvement

Thomas W. Hatfield, P.E., P.L.S.—Principal/Project Manager—EA Partners

EDUCATION AND EXPERIENCE

Civil Engineering 1981 - Hydraulics University of Kentucky, Bachelor of Science

Experience: 28 years

PROFESSIONAL REGISTRATIONS

Professional Land Surveyor - KY - # 3547 Professional Engineer - KY - Civil # 15133

APPLICABLE TECHNICAL TRAINING

ASCE Pumping Systems Design for Civil

Engineers - 2007

Erosion Prevention and Sediment Control Certified Plan Reviewer/ Prearer- Louisville MSD

Thinking Beyond the Pavement Seminar

(A Workshop on Context Sensitive Design) HEC-1 Training Seminar - Dodson & Associates, Houston,

Rosgen Natural Stream Restoration Workshops 2009-

Level II - River Morphology & Applications Level I – Fluvial Geomorphology for Engineers

Level IV - River Restoration & Natural Channel Design Level III-River Assessment & Monitoring

Mr. Hatfield has over twenty-eight years experience in roadway and shared use path design and study of sanitary sewers, storm sewers, and water distribution systems. His experience includes all phases of project development including field surveys, property owner determination, storm sewer design, stormwater management, floodplain modeling and maintenance of traffic. He also has a vast amount of experience in highway design, drainage and hydraulic design including the use of HEC-1, HEC-RAS, KYPIPE 2000, StormCAD SEDCAD 4, and SWMM computer software programs. He has successfully managed numerous projects including the

Coolavin Rail Trail, Fayette County—Project Manager (2013 to Present) 0.5 Mile multi-use path designed for the LFUCG Portion of Legacy Trail connecting to 6th Street Entertainment District

Located on abandoned railroad right of way

Extensive meetings with stakeholders

• Hope Center Trail, Fayette County—Project Manager (2013 to Present) 0.25 mile multi-use path designed for the LFUCG

Studied several alternate alignments relative to adjacent railroad, property owners

and Louden Avenue intersection

Required coordination with R.J. Corman and CSX Railroad

Included gated and signalized rail crossings

• US 41A, Christian County—Project Manager (1994-2004)

4.2 Miles of Urban and Rural Roadway Design

Development of pavement salvage strategy Landscape and entrance wall design for Ft. Campbell main gate

Development of extensive storm sewer system

Stormwater analysis utilizing Karst features 2005 ACEC National Award

EA Partners, PLO

CIVIL ENGINEERS · LAND SURVEYORS · LANDSCAPE ARCHITECT

Jerry G. Cottingham—Principal/Project Manager—EA Partners

EDUCATION AND EXPERIENCE

University of Kentucky - 90 Credit Hours in Civil Engineering

Experience in Transportation: 46 years

APPLICABLE TECHNICAL TRAINING

Thinking Beyond the Pavement Seminar (A Workshop on Context Sensitive Design)

Environmental Leadership Seminar

AASHTO Roadside Design

scoping studies, survey, highway design, drainage, site development, right-of-way plans, interchange layout, traffic analysis and report writing. Mr. Cottingham has worked on the design of over 110 miles of projects since 1988 Mr. Cottingham has forty-six years experience in highway design. His experience includes all phases of highway design, including

US 25, Laurel County—Project Manager (2011 to Present)

- Study and design of 3.5 miles of Urban Roadway for the Kentucky Transportation Cabinet
- Extensive storm sewer design and pavement drainage analysis
- Pavement salvage strategy plan
- Floodplain modeling
- Extensive Public involvement
- Access management plan

US 27, Pulaski County—Project Manager (2006 to Present)

- 1.4 Miles of Urban and Rural Design for the Kentucky Transportation Cabinet
- Included multi-use path connecting Burnside State park to Downtown Burnside
- Required coordination with the US Army Corp of Engineers, Kentucky Parks Department and the Kentucky Transportation Cabinet to widen existing causeway for multi-use path
- Extensive storm sewer design

Rick Nunnery, P.E., P.L.S., CFM—Principal/Project Manager/Project Engineer— -EA Partners

University of Kentucky, Bachelor of

Science Engineering, 1998 18 Hours Towards Masters in Civil

Engineering

Experience in Transportation: 16 years

PROFESSIONAL REGISTRATIONS

Professional Engineer - KY - Civil # 23101

Professional Land Surveyor - KY - # 3992

Certified Floodplain Manager—US-11-06152

APPLICABLE TECHNICAL TRAIN-

FHWA Fundamentals of Planning,
Design and Approval of Interchange
Improvements to the
Interstate System, 2012

Open Channel Hydraulics- University of Alaska Anchorage, 2001

highway design, drainage, site development, right-of-way plans, interchange layout, traffic analysis and report writing. He is proficient in KYPIPE 2000, SEDCAD 4,AutoCAD, Microstation, InRoads and HEC-RAS. Specific project experience includes: Mr. Nunnery has over sixteen years of experience working on various projects throughout the Commonwealth and for the Kentucky Transportation Cabinet. Mr. Nunnery has extensive experience in the all phases of highway design, including scoping studies, survey Specific project experience includes

US 68, Bourbon/Nicholas Counties—Project Manager (1995 to Present)

- 16 miles of relocation for the Kentucky Transportation Cabinet
- Extensive public involvement during environmental process
- Avoidance of historic properties
- Phase I and II Design
- Stream Restoration and Permitting

US 460, Magoffin County—Project Engineer (2013 to Present)

- 2.5 miles widening of urban arterial
- Provided access plan reducing ninety access points to six intersections
- Included ten foot multi-use path
- Included Phase I and II Design

Brannon Road, Jessamine County—Project Manager (2013-Present)

- Study and Design of 3.5 miles of Urban and Rural Roadway widening and relocation for the Kentucky Transportation Cabinet
- Analysis of Traffic projections and lane configuration
- Analysis of intersection contiguration
- Evaluation of multi-use path

EA Partners, PLC

Clive Weller, P.E., PTOE—Project Engineer—EA Partners

EDUCATION AND EXPERIENCE

Civil Engineering with Architecture, 1991 Bachelor of Engineering (Honors) University of Leeds, England

Experience in Transportation: 20 years

PROFESSIONAL REGISTRATIONS

Professional Traffic Operations Engineer—#3293 Professional Engineer - KY - Civil # 25770 Chartered Civil Engineers (England)

> complete design, delivery and maintenance process. This has been utilized on projects for KYTC for conceptual design and alternate solution assessments for operational effectiveness and budgetary constraints. His experience includes highway design, traffic studies, and roundabout assessment and design. Mr. Weller is also a Beta Tester for CORSIM and HCS software developments. Mr. Weller has over twenty years of highway design experience. His traffic assessment skills are complemented by his extensive experience of the

Moberly Road, Mercer County-Project Engineer (2013 to Present)

- Study and Design of 1.2 miles of shared use path for the Kentucky Transportation Cabinet
- Improved pedestrian and bicycle access to the Mercer County School System
- Extensive topography field survey
- Meetings with Stakeholders

US 25, Laurel County—Project Manager (2011 to Present

- Study and design of 3.5 miles of Urban Roadway for the Kentucky Transportation Cabinet
- Extensive storm sewer design and pavement drainage analysis
- Pavement salvage strategy plan
- Floodplain modeling
- Extensive Public involvement
- Access management plan

Marc Wirtzberger, P.E.—Project Engineer—EA Partners

Civil Engineering, 2000 University of Kentucky, Bachelor of Science

EDUCATION AND EXPERIENCE

Experience: 10 years

PROFESSIONAL REGISTRATIONS

Professional Engineer - KY - Civil # 24798

Erosion Prevention and Sediment Control Certified

Reviewer/ Preparer- Louisville MSD- #12497

PROFESSIONAL AFFILIATIONS

KSPE, ACEC

Wirtzberger is experienced in plan preparation, quantity calculations, cost estimates, erosion control and BMP Plans, and preparations for public meetings. He is proficient in Microstation, InRoads, HEC-1, HEC-RAS, and STORMCAD. Specific project experience includes: net. He has worked on numerous project involving complicated stormwater analysis, floodplain modeling and FEMA letters of map revision. Mr Mr. Wirtzberger has over ten years of experience working on various projects throughout Central Kentucky and the Kentucky Transportation Cabi-

Moberly Road, Mercer County—Project Manager (2013 to Present)

- Study and Design of 1.2 miles of shared use path for the Kentucky Transportation Cabinet
- Improved pedestrian and bicycle access to the Mercer County School System
- Extensive topography field survey Meetings with Stakeholders

US 68, Bourbon/Nicholas Counties—Project Engineer (1995 to Present)

- 16 miles of relocation for the Kentucky Transportation Cabinet
- Extensive public involvement during environmental process
- Avoidance of historic properties
- Phase I and II Design
- Stream Restoration and Permitting

Town Branch Trail, Fayette County—Project Engineer (2006-2007)

- .25 Mile Bikeway Sponsored by Town Branch Trail, Inc. and performed for the LFUCG
- Segment of 5 mile Town Branch Trail
- Designed to meet applicable State and Federal guidelines

EA Partners. PLO

Eric Hackworth, P.E.— Project Engineer—EA Partners

EDUCATION AND EXPERIENCE

Civil Engineering, 2009 University of Kentucky, Masters of Science

University of Kentucky, Bachelor of Science Civil Engineering, 2008

Experience in Transportation: 6 years

PROFESSIONAL REGISTRATIONS

Professional Engineer - KY - Civil # 29096

APPLICABLE TECHNICAL TRAINING

Planning, Design and Approval of Interchange Improvements Access Management

Project Management Guidance Highway Capacity Analysis

Culvert Design

NEPA Decision Making

Context Sensitive Design Solutions

3D Modeling

Modern Roundabout Design

PROFESSIONAL AFFILIATIONS

rural corridor improvements, as well as site specific projects such as bridge replacements and intersection improvements

Mr. Hackworth is a Project Engineer for EA Partners and a former Project Manager and Highway Designer for the Kentucky Transportation Cabinet. Eric has six years of experience in transportation engineering. During his time with KYTC, Eric oversaw the initiation and completion of multiple roadway projects delivered to KYTC by consultant forces. These projects included both urban and

Brannon Road, Jessamine—Project Engineer (2013-Present)

- Study and Design of 3.5 miles of Urban and Rural Roadway widening and relocation for the Kentucky Transportation Cabinet
- Analysis of Traffic projections and lane configuration
- Analysis of intersection configuration
- Evaluation of multi-use path

US 60, Henderson-Project Engineer (February 2014 to Present)

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- 0.5 Miles of widening of Urban Roadway for the Kentucky Transportation Cabinet
- Advanced traffic engineering and modeling
- Extensive topographic field survey
- Includes multi-use path connection to the Henderson Community College
- Maintenance of Traffic
- Avoidance of historic properties

US 25, Laurel County—Project Engineer (2011 to Present)

- Study and design of 3.5 miles of Urban Roadway for the Kentucky Transportation Cabinet
- Extensive storm sewer design and pavement drainage analysis
- Pavement salvage strategy plan
- Floodplain modeling
- Extensive Public involvement

Darin Hensley, P.E.—Project Engineer—EA Partners

EDUCATION AND EXPERIENCE

Engineering, 2001 University of Kentucky, Bachelor of Science

Experience in Transportation: 15 years

PROFESSIONAL REGISTRATIONS

Professional Engineer - KY - Civil # 24263

APPLICABLE TECHNICAL TRAINING

ASCE Hydrologic and Hydraulic Design of Culverts

Haestead Methods - Stormwater Training

FESWMS and SMS 2-D Hydraulic Modeling

• US 68, Trigg—Project Manager (1998-Present) planning, environmental permit preparation, roadway drainage design and utility relocation plans. Mr. Hensley crostation, InRoads, KTDID, HYDRAIN, HEC-1, HEC-RAS, STORMCAD, and WinPAS Pavement Design software

right-of-way and construction plans design and preparation, drainage designs, land surveying, traffic control planning, erosion control Mr. Hensley has over fifteen years of experience working on various highway projects. His experience includes working on roadway

Mr. Hensley is proficient in Mi-

- Kentucky Transportation Cabinet Study and Design for widened and relocated roadway for the
- Includes shared use path adjacent to roadway
- Provides access from Cadiz to the Land Between the Lakes
- Avoidance of Historical Properties

US 60, Henderson—Project Manager (February 2014 to Present

- 0.5 Miles of widening of Urban Roadway for the Kentucky Transportation Cabinet
- Advanced traffic engineering and modeling
- Extensive topographic field survey
- Includes multi-use path connection to the Henderson Community College
- Maintenance of Traffic
- Avoidance of historic properties

Jeffrey S. Clark, E.I.T.—Design Engineer—EA Partners

EDUCATION AND EXPERIENCE

Civil Engineering 1980 - Mining University of Kentucky, Bachelor of Science

Eastern Kentucky University 1975-1976

Experience: 31 years

APPLICABLE TECHNICAL TRAINING

InRoads / Microstation V8 Training

Contech - Bridge Innovations & Water Quality Systems

Stormwater Treatment Systems Training Advance Design Systems · Water Quality Structures &

Global Pipeline - Wastewater and Waterline Pipe Systems

Subsurface Stormwater Management & Detention Facilities

Green Infrastructure Alternatives Training

LFUCG - Best Management Practices Training

Erosion Protection and Sediment Control Training

Storm Sewer Pipe Systems Training

management facilities, and transportation projects. Mr. Clark has been responsible for coordination of the firm's surveying operations Mr. Clark has over thirty-one years of experience in the surveying and design of sanitary sewers, storm sewers, stormwater including scheduling, construction staking, boundary surveys, and as-built verification surveys. Relevant project experience includes:

Coolavin Rail Trail, Fayette County—Project Engineer (2013 to Present) 0.5 Mile multi-use path designed for the LFUCG

Portion of Legacy Trail Connecting to 6th Street Entertainment District

-ocated on abandoned railroad right of way

Extensive meetings with stakeholders

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Town Branch Trail, Fayette County—Project Engineer (2006-2007)

1.25 Mile Bikeway Sponsored by Town Branch Trail, Inc. and performed for the LFUCG

Segment of 5 mile Town Branch Trail
Designed to meet applicable State and Federal guidelines

• US 25, Laurel County—Project Engineer (2011 to Present)

Study and design of 3.5 miles of Urban Roadway for the Kentucky Transportation Cabinet

Extensive storm sewer design and pavement drainage analysis

Pavement salvage strategy plan

Floodplain modeling

Extensive Public involvement

Access management plan

Robert F. Young, Jr., E.I.T.—Design Engineer—EA Partners

responsible for preparing permit applications to the Kentucky Division of Water, the U.S. Army Corps of Engineers, and Kentucky Department of Highways. Relevant project experience includes: Mr. Young has over twenty-two years of experience working on various projects throughout Central Kentucky. He has been

US 68, Bourbon/Nicholas Counties—Project Engineer (1995 to Present)

16 miles of relocation for the Kentucky Transportation Cabinet

Extensive public involvement during environmental process

Avoidance of historic properties

Phase I and II Design

Stream Restoration and Permitting

• US 25, Laurel County-Project Engineer (2011 to Present)

Study and design of 3.5 miles of Urban Roadway for the Kentucky Transportation Cabinet

Extensive storm sewer design and pavement drainage analysis

Pavement salvage strategy plan

Floodplain modeling

Extensive Public involvement

Access management plan

Green Infrastructure Alternatives Training

LFUCG — Best Management Practices Training

Subsurface Stormwater Management & Detention Facilities Global Pipeline - Wastewater and Waterline Pipe Systems Stormwater Treatment Systems Training

Contech - Bridge Innovations & Water Quality Systems

Advance Design Systems · Water Quality Structures &

APPLICABLE TECHNICAL TRAINING

InRoads / Microstation V8 Training

Experience: 22 years

Civil Engineering- 1992

EDUCATION AND EXPERIENCE

University of Kentucky, Bachelor of Science

EA Partners.

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ROADWAY CORRIDOR AND INTERSECTION DESIGN/PLANNING

ROADWA	RUADWAY CORRIDOR AND INTERSECTION DESIGN/PLANNING	\G	
Kentucky	Kentucky Transportation Cabinet District 2	Kentucky	Kentucky Transportation Cabinet District 7
Projects:	Projects: U.S. 60 Hancock County	Projects:	Projects: U.S. 25 Fayette/Scott Counties
	U.S. 60 Henderson County		U.S. 68 Bourbon/Nicholas Counties
	U.S. 41A Christian County		Brannon Road Jessamine County
Contact:	John Rudd	Contact:	Robin Sprague
Phone:	270-824-7080	Phone:	859-246-2355
Email:	john.rudd@ky.gov	Email:	robin.sprague@ky.gov
Kentucky	Kentucky Transportation Cabinet District 10	Kentucky :	Kentucky Transportation Cabinet District 12
Projects:	Projects: U.S. 460 Magoffin County	Projects:	Projects: U.S. 23 Floyd County
	Mt. Parkway Widening		Cow Creek Bridge Replacement—Floyd County
Contact:	Jason Blackburn	Contact:	Sam Hale
Phone:	606-666-8841	Phone:	606-433-7791
Email:	Jason.blackburn@ky.gov	Email:	sam.hale@ky.gov

CLIENT LIST—CONTRACT #1

EA Partners. PLO

Phone:

859-268-1191

Email:

thaymaker@haymakercompany.com

Phone:

859-296-9696

Contact:

Ray Ball

Bradford Place

Projects: Blackford, Gleneagles-Versailles, Gess Property,

Projects: Beaumont, Tuscany, Coventry

Haymaker Development Company

Contact: Tim Haymaker

Ball Homes

environmental resources.

pacts on cultural, historical and studied relative to costs and imEA Partners provided an Access Management Study to address concerns of local representatives and community groups. A total of eight alternates were The project involved the location and design of just over six miles of U.S. 25 from the northern edge of Lexington to the southern edge of Georgetown.



W.	SE	SERVICES PERFORMED		
12	•	Feasibility Study	•	Permitting
Present Co.	•	Field Survey	•	Floodplain Modeling
	•	Right of Way Plans	•	Legal Descriptions
	•	Plans	•	Maintenance of Traffic
444	•	Specifications	•	Public Hearings
	•	Cost Estimates	•	Large Scale Hydrologic & Hydraulic Studies

US 41A Project Manager Tom Hatfield, P.E., P.L.S. (November, 1994 to June, 2004)

CHRISTIAN COUNTY

Line to Interstate 24. Several alternates were considered with the resulting recommendation being a seven-lane typical section for the approximate 1 1/2 The project involved Phase I and II Design and environmental analysis of approximately four miles of urban and rural roadway from the Tennessee State



	Hydrologic Study	•	 Permitting 	
	Pavement Salvage Strategies	ons & Estimate •	 Plans, Specifications & Estimate 	
	Maintenance of Traffic	ns •	 Right of Way Plans 	
section.	Legal Descriptions	•	 Field Survey 	
for the approximate 2 1/2 mil rural	Floodplain Modeling	•	 Feasibility Study 	
facility with a depressed median		MED	SERVICES PERFORMED	
Tille urbali section and a six-lane				
mile unhan experience and a six lease				

US 25 Project Manager Jerry Cottingham (October, 2011 to Present)

LAUREL COUNTY

SIMILAR PROJECTS

4-lane urban typical section with raised median was utilized. Two forms of Access Control were implemented, partial Access Control with 600' access spac-The project consists of 3.5 miles of urban highway, 2.5 miles of which are improvements along existing highways. An Access Management Solution with a



•	7.00		•		•	SE	
Floodplain Modeling	Permitting	Plans, Specifications & Estimate	Right of Way Plans	Field Survey	Feasibility Study	SERVICES PERFORMED	
•	•	•	•	•	•		
Pavement Drainage Analysis	Storm Sewer Design	Public Hearings	Maintenance of Traffic	Legal Descriptions	Public Meetings		
			posec	the pu	tions	ing ar	

ed scheme public the benefits of the proned locations. VISSIM simulaand right-in right-out access at were used to demonstrate to

EA Partners. PLO

intersections.

outside Carlisle. This project included Phase I and II Design and Environmental Assessment for the widening of U.S. 68 from the northern end of the Paris Bypass to just The design provided for a four-lane roadway with a 40' depressed median through an environmentally sensitive area. lincluded a shared path, stream restoration for a relocated channel, and required design of turn lanes at several major The design also

Plans, Specifications & Estimate

T.	SE	SERVICES PERFORMED		
	•	Feasibility Study	•	Permitting
	•	Field Surveys	•	Floodplain Modeling
h	•	 Easement Negotiations & Acquisition Sewer Sizing 	•	Sewer Sizing

Public Hearings

CARTER ROAD Project Manager Les Haney, P.E., P.L.S. (June, 1989 to November, 1997)

DAVIESS COUNTY

CONTRACT #1

with the Ford Expressway. The project included extensive and complex drainage analysis, urban drainage in very flat terrain, and relocation of a large man The project included Phase I and II Design and an environmental assessment for the widening of a two-lane suburban roadway including a new interchange made ditch that drains approxi-



S

ERVICES PERFORMED		
Feasibility Study	•	Floodplain Modeling
Field Surveys	•	Legal Description
Right of Way Plans	•	Public Hearings
Plans, Specifications & Estimate	•	Storm Sewer Design
Permitting	•	Easement Negotiations & Acquisitions

14'x8' box culverts.

SIMILAR PROJECTS

the sizing of 16'x9', 14'x9' and

Additionally the design included

mately one third of Owensboro

FAYETTE COUNTY

CLAYS MILL ROAD Project Manager Les Haney, P.E., P.L.S. (November, 1986 to June, 1991)

compatible with an ultimate five-lane urban typical. A complex plat was developed for the entire project in order to acquire appropriate right of way and Redesign of existing two-lane roadway with several horizontal and vertical alignment deficiencies. The result was an initial three-lane rural typical that was easements. Appropriate maintenance of traffic was developed as well as configuring cut slopes in order to miss a SERVICES PERFORMED Feasibility Study Right of Way Plans Field Surveys **Public Meetings** Permitting Legal Description large overhead utility tower.

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Plans, Specifications & Estimate

Easement Acquisition Plat

CIVIL ENGINEERS . LAND SURVEYORS . LANDSCAPE ARCHITECTS

Control Transportation Control District O	PEDESTRIAN, BIKE OR MULTIMODAL TRAIL DESIGN/PLANNING
Controlly Transportation Cabinat Diatriat 7	VG

Projects: U.S. 60 Henderson County Kentucky Transportation Cabinet District 2 Kentucky I ransportation Cabinet District /

Projects: Brannon Road Jessamine County

U.S. 68 Bourbon/Nicholas Counties

Contact: Robin Sprague

Phone: 859-246-2355

Email: robin.sprague@ky.gov

Email:

john.rudd@ky.gov

Phone:

270-824-7080

Contact:

John Rudd

Projects: U.S. 460 Magoffin County

Kentucky Transportation Cabinet District 10 FUCG Division of Engineering

Projects: Coolavin Rail Trail

Hope Center Trail

Town Branch Trail

Contact: Keith Lovan

CLIENT LIST—CONTRACT #5

Phone: 859-258-3410
Email: keith.lovan@lexingtonky.gov

Email:

Jason.blackburn@ky.gov

Ball Homes

Projects: Blackford, Gleneagles-Versailles, Gess Property,

Phone:

606-666-8841

Contact:

Jason Blackburn

LFUCG Division of Water Quality

Projects: Andover Trunk Sewer

Leestown Road Pump Station Decommission

|Contact: Steve Farmer

Phone: 859-425-2400

Email: sfarmer@lexingtonky.gov

Email:

rball@ballhomes.com

Phone:

859-268-1191

Contact:

Ray Ball

Bradford Place

EA Partners, PLC

Government Greenways Master Plan that connects downtown to the Scott County line. Design had to meet all applicable State and Federal guidelines. Lexington-Fayette County Urban Government. This project is a segment of the 5 mile Town Branch Trail as shown on the Lexington-Fayette Urban County This project required the design of approximately 1.25 mile section of bikeway sponsored by Town Branch Trail, Inc. and performed in conjunction with the



67/4	SE	SERVICES PERFORMED	
	•	Feasibility Study •	Cost Estimates
	•	Topographic Survey •	Easement Exhibits & Legal Descriptions
	•	Construction Plans	Meetings with Stakeholders
	•	Project Specifications	
ACCOUNTS OF			

COOLAVIN RAIL TRAIL Project Manager Tom Hatfield, P.E., P.L.S. (2013 to Present)

FAYETTE COUNTY

part of the connection of the Legacy Trail to the Sixth Street Entertainment District. Funding was provided through the Kentucky Department of Highways Office of Local Programs. The project involved the study and design of approximately one half mile of shared use path along an abandoned railroad right of way. The project was a



	SE	SERVICES PERFORMED		
	•	Feasibility Study	•	Cost Estimates
	•	Topographic Survey	•	Easement Exhibits & Legal Descriptions
	•	Construction Plans	•	Meetings with Stakeholders
t/	•	Project Specifications		

HOPE CENTER Project Manager Tom Hatfield, P.E., P.L.S. (2013 to Present)

FAYETTE COUNTY

SIMILAR PROJECTS

was performed for the Lexington Fayette Urban County Government. Several alternate alignments were studied relative to Louden Avenue, the adjacent The project involved the study and design of approximately 0.25 miles of shared use path connecting the Legacy Trail to the Coolavin Rail Trail. The work railroad, and properties. The design included gates and signalized railroad crossings



SERVICES PERFORMED

- Feasibility Study
- Topographic Survey
- Construction Plans
- Project Specifications

pecifications

Cost Estimates Easement Exhibits and Legal Descriptions Negotiations with Landowners

Meetings with Stakeholders

EA Partners. PLC

tucky Department of Highways and was designed to improve pedestrian and bicycle access for the Mercer County School System. The project involved the design of approximately 1.2 miles of shared use path along Moberly Road in Mercer County. The work was performed for the Ken-



SERVICES PERFORMED	
Feasibility Study	 Right of Way Plans
Field Surveys	 Legal Descriptions
Study of Three Alignments	Cost Estimates
Construction Plans	Meetings with Stakeholders

US 68 Project Manager Darin Hensley, P.E., P.L.S. (1995 to Present)

TRIGG COUNTY

-CONTRACT

from Cadiz to the Land Between the Lakes National Recreation Area Design of a shared use path adjacent to a rolling, rural section of U.S. 68 near Cadiz, Kentucky. Upon completion this facility will provide pedestrian access



	SE	SERVICES PERFORMED		
3)	•	Feasibility Study	•	Pedestrian & Vehicle Safety Review
	•	Horizontal & Vertical Geometrics	•	Storm Water & Floodplain Evaluation & Design
100	•	Construction Plans and Estimate	•	Historic Property Avoidance & Minimization
BOTTO I	•	Environmental Impacts	•	Logical Termni Evaluation
	•	Field Surveys		

US 460 Project Manager Rick Nunnery, P.E., P.L.S. (2013 to Present)

MAGOFFIN COUNTY

SIMILAR PROJECTS

and reduced ninety-five access locations to six intersections. The work was performed for the Kentucky Department of Highways. The project involved Phase I and II Design for the widening of an urban arterial, including a 10 foot multi use path. The project was approximately 2.5 miles



Field Surveys

Storm Sewer Design

- Epocibility Study	SERVICES PERFORMED
Sanitary Sewer Design	

Plans, Specifications & Estimate

Public Meetings

Frontage & Backage Road Design

EA Partners. PLO

Pane AR

Prime Consultant	Location (City, State)	Date Office Established	Total Number of Employees	No. of Employees expected to work on DOE projects
Headquarters	Lexington, KY	1979	25	13
Local Office	Lexington, KY	1979	25	13
PM Location	Lexington, KY			
Subconsultants				
Name: Integrated Engineering				
Service Provided	Detail Design			
Headquarters	Lexington, KY	2006	7	6
Local Office	Lexington, KY	2006	7	6
Name: T.H.E. Engineers				
Service Provided	Environmental			
Headquarters	Lexington, KY	1992	13	Sī.
Local Office	Lexington, KY	1992	13	51
Name:				
Consulting Services Incorporated				
Service Provided	Geotechnical			
Headquarters	Lexington, KY	2009	42	9
Local Office	Lexington, KY	2009	42	9
Name: Magna Engineers				
Service Provided	Electrical/Mechanical			
Headquarters	Lexington, KY	2011	ယ	ω
Local Office	Lexington, KY	2011	3	3

100% of the work will be performed within the City of Lexington.

EA Partners has been recognized 6 times for Engineering Excellence by ACEC.

Your Project
Manager will be a
Lexingtonian, an
owner in EA
Partners, and
available to meet
within a moments
notice.

All of our team member firms are headquartered in Lexington.

EA Partners. PLC

of Highways PLLC and Magna Engineers. Integrated Engineering, founded by Harsha Wijesiri in 2006, is a Certified DBE with the Lexington-Fayette Urban County Government and the Kentucky Department work conducted under this contract be subcontracted to Disadvantaged Business Enterprises (DBE). To meet this goal we have included as a part of our design team Integrated Engineering EA Partners, PLC is aware and understands the goals of the Lexington-Fayette Urban County Government and the Division of Engineering that no less than ten percent (10%) of the total value of

with an emphasis on storm and sanitary sewers. They have worked with governmental agencies in various cities across Kentucky. Some of Integrated Engineering's valuable clients include The City of Hurstbourne, City of Wellington, and City of Ludlow. The staff has earned a reputation for completing projects in a responsive manner, while meeting and exceeding the client's needs and Lexington-Fayette Urban County Government, Louisville Metropolitan Sewer District, Northern Kentucky Sanitation District 1, City of Richmond, Frankfort Sewer Department, City of Middletown, Integrated Engineering, PLLC is an emerging professional civil engineering and surveying company with experience in diverse disciplines. They have worked on various public works projects

Engineers is prequalified with the Kentucky Department of Highways in Electrical Engineering/Lighting Magna Engineers, founded by Michelle Howlett in 2011, will provide electrical, mechanical and instrument control engineering services as needed during the detailed design phase. Magna

T. Michelle Howlett, P.E., LEED AP—Magna Engineers (DBE)

EDUCATION AND EXPERIENCE

Electrical Engineering—1990 University of Kentucky, Bachelor of Science

Experience: 23 years

PROFESSIONAL REGISTRATIONS

Professional Engineer - TN - Electrical #105945 Professional Engineer - IN - Electrical #199000367 Professional Engineer - OH – Electrical #63761 Professional Engineer - KY – Electrical #19856 NFPA Member #2543563

LEED Accredited Professional

communications systems including indoor and outdoor lighting systems. quality, security systems, closed circuit video, and systems and wireless, fire alarm systems, power include low and medium voltage power distribution array of projects up to \$131M in scope. Ms. Howlett methods. Ms. Howlett's technical areas of expertise design-build, and construction management delivery has experience with projects using design-bid-build, project manager and electrical engineer for a broad Ms. Howlett has over 23 years of experience as tiber

Relevant Project Experience

- Electrical engineer for streetscape improvements. The project includes new lighting and holiday receptacles along four blocks, and new lighting along an additional seven blocks. The design also includes ductbanks for future communications wiring. Fountain Avenue Streetscape, Springfield, OH -
- and relocation of overhead utilities to underground. proposed streetscape project throughout downtown, including lighting, power distribution, Streetscape Master Plan, Nicholasville, KY - Electrical engineer for the master planning for a
- streetlighting designed in compliance with Department of Transportation requirements. streetscape improvements for several blocks of downtown. Improvements included new included burying of existing overhead communications and power system primary at Environmentally friendly Dark Sky compliant fixtures were specified. Streetscape Improvements, Nicholasville, KY - Electrical engineer for the design of intersections. Steel riser poles were used as needed where guying could not be achieved The project also
- which included new lighting in accordance with IDOT requirements, as well as Streetscape Improvements, Yorktown, IN - Electrical engineer for a streetscape project
- electrical disciplines for the renovation of an existing city building to a new facility designed to be stored, transported, manifested, and disposed of properly allow residents to drop off items that are regulated as solid waste, but when collected, must Household Hazardous Waste Facility, Lexington, KY - Project Manager for mechanical and

Harsha P. Wijesiri, P.E., LSI1

Civil Engineering University of Kentucky, Masters of Science **EDUCATION AND EXPERIENCE**

Civil Engineering University of Kentucky, Bachelor of Science

Electronic Engineering Sharjah College (UAE), Diploma in

Experience: 15 years

PROFESSIONAL REGISTRATIONS

Professional Engineer - KY - Civil # 23432

Sewer Collection Rehabilitation Seminar APPLICABLE TECHNICAL TRAINING

Designing of Pumping Stations SED-CAD 4 Training Course Water Professionals Conference (SPE Annual Conference

PROFESSIONAL AFFILIATIONS

NSPE, KSPE, ASCE

- overall management of Integrated Engineering including all the projects within the firm. His experience ranging from the public sector to private sector. Mr. Wijesiri is responsible for the commercial sites, in-fill redevelopment projects, design of large and small residential water distribution systems, flood plain analysis including all the projects within the firm. contract documents. highway design, and production of plans sanitary sewer systems, storm sewer systems, experience includes project management, Harsha Wijesiri provides a
- **Bob O Link Trunk Sewer Replacement** Project (LFUCG)
- Improvements Project (LFUCG) Cardinal Lane Storm and Sanitary Sewer
- Project (LFUCG) Lexington Mall Sanitary Sewer Relocation
- Deep Springs Pump Station (LFUCG)
- Scott County Elementary School Water Street Project (City of Richmond)

STATEMENT OF QUALIFICATION SUBMITTED BY:

Firm: EA Partners, PLC

Address: 3111 Wall Street

Lexington, Kentucky 40513

By: Thomas W. Hatfield

Partner

Title:

E-Mail Address: thatfield@eapartners.com

859-296-9889

Telephone

859-296-9887

March 26, 2014

Date:

Fax:

CIVIL ENGINEERS · LAND SURVEYORS · LANDSCAPE ARCHITECTS

AFFIDAVII

Comes the Affiant, Thomas W. Hatfield, and after being first duly sworn, states under penalty of perjury as follows:

- the entity submitting the proposal (hereinafter referred to as "Proposer"). His/her name is Thomas W. Hatfield and he/she is the individual submitting the proposal or is the authorized representative of EA Partners, PLC,
- to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract Proposer will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the proposal is submitted, prior
- ယ Proposer will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract
- the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained Proposer has authorized the Division of Central Purchasing to verify the above- mentioned information with the Division of Revenue and to disclose to
- the award of a contract to the Proposer will not violate any provision of the campaign finance laws of the Commonwealth Proposer has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and
- "Ethics Act. Proposer has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as
- ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists Proposer acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or

Further, Affiant sayeth naught.

STATE OF KENTUCKY

COUNTY OF FAYETTE

The foregoing instrument was subscribed, sworn to and acknowledged before me by Thomas W. Hatfield on this the 26th day of March, 2014

My Commission expires: December 2, 2017

NOTARY PUBLIC, STATE AT LARGE

EA Partners. PLO

EQUAL OPPORTUNITY AGREEMENT

The Law

- sex, age (40-70 years) or national origin. Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion,
- sis of sex with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the ba-Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and sub-contractor doing business
- Section 503 of the Rehabilitation Act of 1973 states:

The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.

- Era by contractors having Federal contracts Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam
- Section 206(A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:

The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.

Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors and all supervisory personnel. In following this commitment to Equal Ememployment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local dinances may cause a contract to be canceled and the contractors may be declared ineligible for future consideration Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned orployment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide

of your application packet Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part

Bidders

I/We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, Vietnam veterans, handicapped and aged persons.

Signature

Name of Business

EA Partners, PLO

AFFIRMATIVE ACTION PLAN

Equal Employment Opportunity (EEO) Policy Statement

tion; rates of pay or other forms of compensation; and selection for training, on or off the job childbirth or related medical conditions), age, religion, marital status, sexual orientation, veteran status and disability or any other characteristic protected by The policy of EA Partners, PLC is to ensure equal employment opportunity for all persons regardless of race, color, national origin, sex (including pregnancy, law. In keeping with this policy, such action shall include: employment, upgrading or demotion; recruitment or recruitment advertising; layoff or termina-

Equal Employment Opportunity Implementation

The partners of EA Partners, PLC ultimately have the responsibility to implement the equal opportunity employment policy.

Dissemination of Equal Opportunity Employment Policy

involved in such action, will be made fully cognizant of, and will implement, the EA Partners' EEO policy and contractual responsibilities. All members of the EA Partners, PLC staff who are authorized to hire, supervise, promote and discharge employees, or who recommend or are substantially

New employees will be apprised of EA Partners' equal opportunity policy at new employee orientation

color, religion, sex or national origin. Recruitment sources will be advised that EA Partners, PLC is an "Equal Opportunity Employer." All recruitment sources will be reminded of EA Partners' commitment to EEO and affirmative action. All applicants will be treated without regard to race,

Job Policies and Practices

perform the work available and recreational programs will be administered in a nondiscriminatory manner with respect to minorities and women, provided the individual is qualified to All personnel actions and programs including but not limited to compensation, benefits, layoffs, recalls, company-sponsored training, education and social

pensate persons in all jobs without regard to race, color, religion, sex or national origin. EA Partners, PLC shall continue to provide equal employment opportunity to all qualified persons and to continue to recruit, hire, train, promote, and com-

EA Partners. PLC

AFFIRMATIVE ACTION PLAN

EA Partners, PLC shall identify and analyze areas of its employment process so as to further the principles of equal employment opportunity

Employment decisions in all areas will be made on the basis of furthering the objective of equal employment

or national origin The recruitment, testing and hiring of all personnel will be without discrimination against any individual with regard to race, color, religion, sex

out regard to race, color, religion, sex, age or national origin. Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type shall be taken with-

Compliance with Sex Discrimination Guidelines

EA Partners, PLC will continue to do the following: It has been and will continue to be the policy of EA Partners, PLC not to discriminate on the basis of sex. In complying with these guidelines,

- Actively recruit both men and women for all jobs.
- only qualified applicants. Referral sources, when utilized, are notified that EA Partners, PLC has no specific preference regarding sex and seeks
- Advertisements are followed by the statement, "Equal Opportunity Employer." Employment advertising does not express a sex preference and, if printed, does not appear in sex-segregated columns
- EA Partners, PLC provides appropriate physical facilities for both male and female employees
- employees of one sex in a particular job classification upon reaching a certain age. EA Partners, PLC does not make a distinction between the employment treatment of a man or woman based on marital In addition, EA Partners, PLC does not deny employment to women with young children, nor does it terminate

EA Partners. PLC

Name of Organization: EA Partners, PLC Project Team

Date: 3 / 26 / 2014

Total: 36	Service/Maintenance	Skilled Craft	Office/Clerical 4	Para-Professionals	Protective Service	Technicians 7	Foremen	Supervisors 3	Superintendents	Professionals 21	Administrators 1		Categories Total
01			·							1			<u>ta</u>
28						6		3		19		3	White
7	:		4			1			-	1		п	Ťe
												M	Latino
												F	no
												3	B
												F	Black
1										1		Z	<u>o</u>
											;	F	Other
30						7		ω	_	20		M	Total
6			4							1	ы	F	a

Prepared by: Thomas W. Hatfield, Partner

Name & Title

E.A Partners. PLO

in progress, it is understood that those substitutions must be submitted to Central Purchasing for approval immediately. The MBE/WBE subcontractors listed have agreed to participate on this Bid/RFP/Quote. If any substitution is made or the total value of the work is changed prior to or after the job is

·	2.	1.	
	Magna Engineering T. Michelle Howlett 861 Corporate Drive Lexington, Kentucky 40503 859-309-2990	Integrated Engineering Harsha Wijesiri 1716 Sharkey Way, Suite 200 Lexington, KY 40511 859-368-0145	MBE/WBE Company, Name, Address, Phone, Email
	Electrical/Mechanical	Design and/or Surveying	Work to be Performed
			Total Dollar Value of the Work
	0—5%	5% 5—10%	% Value of Total Contract

may result in the termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims. The undersigned company representative submits the above list of MBE/WBE firms to be used in accomplishing the work contained in this Bid/RFP/Quote. Any misrepresentation

Date	Manual Ac and a	Company	EA Partners, PLC
Title Partner		Company Representative	Thomas W. Hatfield
	243		

Partners. PLC

GENERAL PROVISIONS

: Each Respondent shall comply with all Federal, State & Local regulations concerning this type of service or good

ent agrees to indemnify, defend and hold the LFUCG harmless from all penalties, fines or other expenses arising out of the alleged viola-The Respondent agrees to comply with all statutes, rules, and regulations governing safe and healthful working conditions, including the Occupational Health and Safety Act of 1970, 29 U.S.C. 650 et. seq., as amended, and KRS Chapter 338. The Respondent also agrees to notify the LFUCG in writing immediately upon detection of any unsafe and/or unhealthful working conditions at the job site. The Respondtion of said laws

- N Failure to submit ALL forms and information required in this RFP may be grounds for disqualification.
- ယ submitting a proposal, it is incumbent upon each proposer to be informed as to whether any addenda have been issued, and the failure to cover in the bid any such addenda may result in disqualification of that proposal Addenda: All addenda, if any, shall be considered in making the proposal, and such addenda shall be made a part of this RFP.
- 4 defects in proposals. LFUCG may consider any alternative proposal that meets its basic needs. Proposal Reservations: LFUCG reserves the right to reject any or all proposals, to award in whole or part, and to waive minor immaterial
- Ç Liability: LFUCG is not responsible for any cost incurred by a Respondent in the preparation of proposals
- တ is contained in a sealed envelope which is plainly marked "modifications of proposal". accepted. The proposal, when opened, will then be corrected in accordance with such written request(s), provided that the written request dressed in the same manner as the proposal, and received by LFUCG prior to the scheduled closing time for receipt of proposals, will be be allowed. Only letters, or other formal written requests for modifications or corrections of a previously submitted proposal which is ad-Changes/Alterations: Respondent may change or withdraw a proposal at any time prior to the opening; however, no oral modifications will
- 7. Clarification of Submittal: LFUCG reserves the right to obtain clarification of any point in a bid or to obtain additional information from a Re-
- ∞ bribed or attempted to bribe an officer or employee of the LFUCG Bribery Clause: By his/her signature on the bid, Respondent certifies that no employee of his/hers, any affiliate or Subcontractor, has
- 9 ports, or other documentation that may assist LFUCG in better understanding and evaluating the Respondent's response. Additional documentation shall not serve as a substitute for other documentation which is required by this RFP to be submitted with the proposal Additional Information: While not necessary, the Respondent may include any product brochures, software documentation, sample re-
- 10 RFP, it shall immediately notify LFUCG of such error in writing and request modification or clarification of the docu-Ambiguity, Conflict or other Errors in RFP: If a Respondent discovers any ambiguity, conflict, discrepancy, omission or ment if allowable by the LFUCG other error in the

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GENERAL PROVISIONS

- <u>1</u> to Respondent shall be authorized for services or expenses reasonably covered under these provisions that the proposer omits from its rant that it is familiar with and understands all provisions herein and shall warrant that it can comply with them. No additional compensation states that it understands the meaning, intent and requirements of the RFP and agrees to the same. The successful Respondent shall warsions relating to the work to be done attached hereto and made part of this proposal. By acceptance of a Contract under this RFP, proposer Agreement to Bid Terms: In submitting this proposal, the Respondent agrees that it has carefully examined the specifications and all provi-
- 12 level that is acceptable to the LFUCG, and the LFUCG may rescind the cancellation if such action is in its best interest. cancellation and the reasons for same. During that time period, the proposer may seek to bring the performance of services hereunder to a Cancellation: If the services to be performed hereunder by the Respondent are not performed in an acceptable manner to the LFUCG, the LFUCG may cancel this contract for cause by providing written notice to the proposer, giving at least thirty (30) days notice of the proposed

Termination for Cause

- \exists LFUCG may terminate a contract because of the contractor's failure to perform its contractual duties
- 2 If a contractor is determined to be in default, LFUCG shall notify the contractor of the determination in writing, and may include a specified date by which the contractor shall cure the identified deficiencies. LFUCG may proceed with termination if the contractor fails to cure the deficiencies within the specified time.
- (<u>u</u> A default in performance by a contractor for which a contract may be terminated shall include, but shall not necessarily be limited to:
- (a) Failure to perform the contract according to its terms, conditions and specifications;
- 9 Failure to make delivery within the time specified or according to a delivery schedule fixed by the contract
- <u>ල</u> or letters of indebtedness received from creditors by the purchasing agency: tract for construction services as evidenced by mechanics' liens filed pursuant to the provisions of KRS Chapter 376, Late payment or nonpayment of bills fur labor, materials, supplies, or equipment furnished in connection with a con-
- <u>a</u> Failure to diligently advance the work under a contract for construction services
- **⊕**@ The filing of a bankruptcy petition by or against the contractor; or
- Actions that endanger the health, safely or welfare of the LFUCG or its citizens

At Will Termination

withheld. days written notice of that intent, Payment for services or goods received prior to termination shall be made by the LFUCG provided these goods or services were provided in a manner acceptable to the LFUCG. Payment for those goods and services shall not be unreasonably Notwithstanding the above provisions, the LFUCG may terminate this contract at will in accordance with the law upon providing thirty (30)

EA Partners, PLO

GENERAL PROVISIONS

- 3 required or obligated to consent to any request for assignment or subcontract; and further that such refusal to consent can be for any or no reason, fully within the sole discretion of LFUCG. LFUCG. Any purported assignment or subcontract in violation hereof shall be void. It is expressly acknowledged that LFUCG shall never be Assignment of Contract: The contractor shall not assign or subcontract any portion of the Contract without the express written consent of
- 14. privileges of LFUCG hereunder or shall operate as a waiver thereof LFUCG in exercising any right, remedy, power or privilege under or in respect of this Contract shall affect the rights, remedies, powers or thereof, nor the exercise of any other right, remedy, power or privilege shall operate as a waiver hereof or thereof. No failure or delay by No Waiver: No failure or delay by LFUCG in exercising any right, remedy, power or privilege hereunder, nor any single or partial exercise
- 5 olution authorizing this action and a letter from an attorney confirming that the proposer is spondent must be in good standing and have full legal capacity to provide the services specified under this Contract. The Respondent must tucky if requested. All proposals must be signed by a duly authorized officer, agent or employee of the Respondent been duly taken authorizing the Respondent to enter into this Contract. The Respondent will provide LFUCG with a copy of a corporate reshave all necessary right and lawful authority to enter into this Contract for the full term hereof and that proper corporate or other action has Authority to do Business: The Respondent must be a duly organized and authorized to do business under the laws of Kentucky. authorized to do business in the State of Ken-
- 16. of process may be accomplished by following the procedures prescribed by law. such Court for the limited and sole purpose of proceedings relating to this Contract or any rights or obligations arising thereunder. Service District Court for the Eastern District of Kentucky, Lexington Division. All parties expressly consent to personal jurisdiction and venue in event of any proceedings regarding this Contract, the Parties agree that the venue shall be the Fayette County Circuit Court or the U.S. Governing Law: This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Kentucky. In the
- 17. spondent to perform its obligations under this Contract, or which question the legality, validity or enforceability hereof or thereof cy or other tribunal or authority which would, if adversely determined, have a materially adverse effect on the authority or ability of Respondent or, to the knowledge of the Respondent, threatened against the Respondent before or by any court, governmental body or agen-Ability to Meet Obligations: Respondent affirmatively states that there are no actions, suits or proceedings of any kind pending against Re-
- 3 er. Contractor is an independent contractor at all times during the performance of the services specified Contractor understands and agrees that its employees, agents, or subcontractors are not employees of LFUCG for any purpose whatsoev-
- 19 and such term or provision shall be deemed stricken. If any term or provision of this Contract shall be found to be illegal or unenforceable, the remainder of the contract shall remain in full force

Signature

March 26, 2014

EA Partners, PLO



Leungton-Fayette Urban County Government DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray Mayor

William O'Mara Commissioner

ADDENDUM #1

RFP Number: #13-2014

Subject:

Date: March 3, 2014

Request for Qualifications for Professional Engineering Services

Picase address inquiries to: Theresa Maynard (859) 258-3320

TO ALL PROSPECTIVE BIDDERS:

Please be advised of the following clarifications to the above referenced RFP:

Paragraph two on page one should read as follows and agree with the date on the website:

"Sealed proposals will be received in the Division of Central Purchasing, Room 338, Government Center, 200 East Main Street, Lexington, KY, 40507, until 2:00 PM, prevailing local time, on

Paragraph one on page two should read as follows:

Deadline for questions after the Pre-proposal meeting shall be Tuesday, MARCH 12, 2014 at 2:00 PM local time.

Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the RFP and specifications are unchanged. This letter should be signed, attached to and become a part of your RFP.

COMPANY: EA Partners, PLC

3111 Wall Street, Lexington, KY 40513

SIGNATURE OF PROPOSER:

200 East Main Street

Lexingron, KY 40507 • (859) 425-2255 • HORSE CAPITAL OF THE WORLD

www.lexingtonky.gov

Lexington-Fayette Urban County Government
DEPARTMENT OF FINANCE & ADMINISTRATION

Jim Gray Mayor

William O'Mara Commissioner

ADDENDUM #2

RFP Number: #13-2014

Request for Qualifications for Professional Engineering Services

Please address inquiries to: Theresa Maynard (859) 258-3320

Date: March 7, 2014

TO ALL PROSPECTIVE BIDDERS

Please be advised of the following clarifications to the above referenced RFP.

Disregard Addendum #1 issued on this page earlier today, March 7, 2014. That addendum was for RFP #14-2014 Request for Qualifications – Supplemental Legal Services and posted to the page for RFP #13-2014 in error.

Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the RFP and specifications are unchanged. This letter should be signed, attached to and become a part of your RFP.

COMPANY: EA Partners, PLC

3111 Wall Street, Lexington, KY 40513

SIGNATURE OF PROPOSER:

200 East Main Street

Lexington, KY 40507 • (859) 425-2255 HORSE CAPITAL OF THE WORLD

www.leungconky.gov

EA Partners. PLC



Lexington-Fayette Urban County Government DEPARTMENT OF FINANCE & ADMINISTRATION

William O'Mara Commissioner

ADDENDUM #3

Jim Gray Mayor

RFP Number: #13-2014

Subject:

Request for Qualifications for Professional Engineering Services

Date: March 17, 2014

Please address inquiries to Theresa Maynard (859) 258-3320

TO ALL PROSPECTIVE BIDDERS:

Please be advised of the following clarifications to the above referenced RFP:

- Sign in sheets from March 10th, 2014 Pre-Proposal Meeting attached
 Questions and Answers attached

Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the RFP and specifications are unchanged. This letter should be signed, attached to and become a part of your RFP.

COMPANY: EA Partners, PLC

ADDRESS: 3111 Wall Street, Lexington, KY 40513

SIGNATURE OF PROPOSER:

200 East Main Street • Lexington, KY 40507 • (859) 425-2255 • www.lexingtonky.gov HORSE CAPITAL OF THE WORLD

E.A Partners. PLO

No 78.4M is complete without E.A