

ADDENDUM NO. 1

**RE: Castlewood & Douglass Park
Pool Spraygrounds**

**Lexington Parks & Recreation
Bid No. 133-2017
Architect Project Numbers:
Castlewood 16103
Douglass 16104**

**FROM: Brandstetter Carroll Inc.
2360 Chauvin Drive
Lexington, Kentucky 40517
Phone 859-268-1933
Fax 859-268-3341**

TO: Plan Holders



October 9, 2017

This addendum forms a part of the Construction Documents and modifies the bidding documents dated October 2, 2017. Each bidder shall acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of two (2) pages plus attachments:

ATTACHMENTS:

1. Specification 131800 Water Slide
2. Specification 133123 Slide Platform Covers

GENERAL:

3. The contractor is encouraged to visit each site.

CHANGES TO SPECIFICATIONS

1. 081113 Steel Doors, Frames & Hardware

- A. Refer to Part 2 Materials, G.
 - i. Door and Closer shall be set to open 110 degrees (in lieu of 180 degrees).
- B. Refer to Part 2 Materials. Add the following:
 - i. In addition to the hardware listed, all new swinging doors shall have the following:
 1. 1 Power Supply, Securitron, BPS-12-312VDC, 3A

2. 1 Digital Timer, Securitron, DT-7
3. 2 Magnetic Lock, Securitron, M68 US26D
4. 2 Exit Switch, Security Door Controls, 422U
5. Detectors, ADI/Bosch, DS151i
6. Provide one (1) dedicated 20A-1P 120V circuit to each door supply panel. Extend (1) ¾" conduit from door power supply to magnetic lock above door. Install (2) #12 wires from power supply panel to magnetic lock. Install one (1) ¾" conduit from request to exit button locations to the door access control panel. Install (2) #12 wires from the request to exit button to the access control panel. Install system per manufacturer's instructions. Provide all penetrations, miscellaneous materials and make all final connections needed for a complete and operational system.

At Castlewood, all conduit and wiring shall be routed above ceiling. All below ceiling conditions cabling shall be concealed within the masonry. Masonry shall be routed out and repaired once final connections have been made in efforts to conceal the wiring as best as possible.

At Douglass, all conduits shall be routed tight to the ceiling and walls and ran along the corner of the room in efforts to minimize the visual impact. All exposed conduits shall be painted to match the adjacent finish.

2. **131800 Water Slide**

- A. Refer to attached specification 131800 Water Slides.

3. **133123 Slide Platform Covers**

- A. Refer to attached specification 133123 Slide Platform Covers.

END OF ADDENDUM NO. 1

SECTION 131800 - FIBERGLASS WATER SLIDES

PART 1 - GENERAL

1.01 SECTION INCLUDES

A. Waterslides:

1. 42" Open Body Slide with runout (configuration per the drawings), 16'-6" High Platform.

1.03 DESCRIPTION

A. Work Included

1. Furnish and install fiberglass waterslides and special effects as indicated on the Drawings, specified herein, and as necessary for proper completion including, but not necessarily limited to:
2. Minimum Qualification requirements
3. Design and Engineering Requirements
4. Insurance Requirements
5. All fiberglass flume components.
6. All flume structural support systems.
7. Tower, platforms, stairs, railings, platform covers and related supports.
8. Installation supervision, ride testing and certification
9. Labor to complete the installation of the waterslides, supports and tower(s).
10. Operations and Maintenance manuals.
11. On site training of entire Swimming Pool Staff.
12. Proper Signage.

B. Related work to be provided:

1. All demolition and repairs to decks, fences and landscaping.
2. All electrical works, buildings, permits, and modifications if any to the pool walls and waterslide areas. All necessary utilities required for installation and operation of the waterslide and special effects areas (if applicable) as specified by manufacturer.
3. Installation and supply of mechanical and electrical equipment, including but not limited to waterslide pumps, controls and switches, electrical connections and wiring, and related piping clear to starter tubs. Drainage, ballast tanks, filtration, pumps etc for runout and splashdown pools if applicable. Grating if applicable.
4. The waterslide manufacturers will need adequate access at all times to and around the area of the waterslide. At a minimum, the manufacturer will need unobstructed access for a manlift and an 8000 lb. Lull. Depending on the complexity of the waterslide and at manufactures sole discretion a 25-ton crane may be utilized.
5. Inner tubes, rafts and/or mats for applicable waterslides.

C. Concrete foundations:

1. Concrete foundation design shall be completed by the slide manufacturer and constructed by the general contractor or pool builder.
2. Anchor bolts for the slide foundations shall be hot-dip galvanized and supplied by the waterslide manufacturer.

D. Materials:

1. The waterslide(s) tower and stairways, structural steel supports and fiberglass shall be installed by the slide manufacturer or by a manufacturer certified installation company.

E. Color:

1. Color shall be integral to the fiberglass. Colors may be different inside and outside if desired.

1.04 QUALITY ASSURANCE

A. Qualifications of Suppliers and Personnel:

1. The waterslide flume manufacturer shall have not less than (20) years experience in the design and fabrication of custom fiberglass waterslides. The manufacturer shall provide appropriate Performance and Labor/Material payment bonds if required.
2. The waterslide erection supervisor shall not have less than ten (10) years experience in the erection of fiberglass waterslides.
3. All waterslide fiberglass and steel components must be made in the United States of America.
4. Manufacturer shall provide proof of insurance 30 days prior to bid date illustrating a minimum of \$1,000,000 general and product liability as well as an additional \$5,000,000 excess umbrella liability per occurrence. Manufacturer shall also provide proof of worker's compensation and employer's liability coverage with policy limits of \$1,000,000 per line item of coverage and proof of errors and omissions liability claims made coverage in the amount of \$1,000,000 each claim.
5. Dimensions and footing layout and design will vary between manufacturers. Those items shown on Plans and specified are intended to establish minimum standards.
 - a. For bidding purposes, bidding contractors shall anticipate deviations from items shown on the plans and specified herein, and submit his or her bid accordingly.

B. Codes and Standards

1. In addition to complying with the waterslide manufacturer's specified requirements, comply with pertinent recommendations contained in:
 - a. Waterslide flumes shall comply with "WWA Considerations for Operation Safety", 1989 and update, as published by the World Waterpark Association.
 - b. "Specifications for the Design, Fabrication and Erection of Structural Steel for Buildings" of the American Institute of Steel Construction 9th edition.
 - c. "Code for Welding in Building Construction" of the American Welding Society.
 - d. "Specifications for Architecturally Exposed Structural Steel" of the American Institute of Steel Construction 9th edition.
 - e. "Manual of Standard Practice for Detailing Reinforced Concrete Structures", Publication ACI 315-92 of the American Concrete Institute.
 - f. "Structural Concrete for Buildings", Publication ACI 301-96 of the American Concrete Institute.
 - g. ASTM requirements for all steel components, of the American society of Testing Materials.
 - h. Governing Building Code IBC 2009.
 - i. Made in the United States of America.
2. Where provisions of pertinent codes and standards conflict with this specification, the more stringent shall govern.

C. Manufacturer Qualifications:

1. Company specializing in manufacturing products specified in this section with not less than (20) years of documented experience.

D. Installer Qualifications:

1. Company specializing in performing the work of this section with minimum 10 years of experience. Must meet all Workers Compensation requirements.

E. Engineering Qualifications:

1. Design waterslides under direct supervision of a Professional Structural Engineer experienced in design of this work and licensed in the state of North Carolina.

- 1.05 SUBMITTALS – Those who wish to be considered for the mandatory pre-approved process must submit and receive approval (at the sole discretion of Brandstetter Carroll Inc.), a complete AutoCAD plan view and elevations of all waterslide designs as well as specifications. Drawings, Data, Test Results and other pertinent information listed above must be sent to Brandstetter Carroll. See pre-approval.

A. Engineered drawings

1. Within thirty (30) days after award of contract, and before any materials are delivered to the job site, submit the following drawings to the Aquatics Designer for approval:
 - a. Slide path design with X, Y, Z (elevation) coordinates.
 - b. Flume component details, including interface at slide entry and exit.
 - c. Flume structural support system details.
 - d. Foundation plans and details as required for flume structural support. Foundations shall be concrete spread footing and pedestal design. Top of pedestal shall be above finish grade.
 - e. Mechanical schematic.
 - f. Schematic for slide and pool wall interface.
2. Show all welds as currently recommended symbols of the American Welding Society.
3. All shop drawings shall be certified and sealed by a Professional Engineer registered in the State of North Carolina where the slide is being installed.
4. The slide manufacturer shall certify to the Owner that the depth, width and length of the receiving pool(s) are acceptable and compatible with safety standards for the manufacturer's designed product.
5. The slide manufacturer shall certify to the Owner that the specified minimum width and length of the fiberglass flumes as described in PART 2, Section 2.01 WATERSLIDE RIDES, Paragraph D. item 1, line a. thru f. has been satisfied.

1.06 GUARANTEE/WARRANTY

- A. All work of this section shall be warranted against all defects of material and/or application for a period of one (1) year from date of acceptance. Any failures that may occur within this warranty period, due to defective installation and/or materials, shall upon written notification of such failure be repaired or replaced in a timely manner.

1.07 Approved Manufacturers

- A. The following companies has been pre-approved for this project:
 1. Avalanche Waterslides
 2. Splashtacular
 3. Whitewater

PART 2 - PRODUCTS

2.01 WATERSLIDE RIDES

A. Fiberglass Laminate Materials:

1. Gelcoat: Interior gelcoat shall be high quality – high gloss Ashland Maxguard 33LE or equivalent Marine Grade gelcoat with U.V. inhibitors. 20 mils thick ride surface, 20 mils exterior coating. Translucent fiberglass shall also have exterior UV protection clear coat. Follow instructions in Gel Coat Application Procedure ISO PP 025.0 and Control Spray Procedure ISO PP020.0. The exterior of all fiberglass components will receive an automotive grade clear coat finish.
2. Resins: Thixotropic promoted low-profile polyester resin with alternate layers of continuous roving chop and 18 oz. woven roving. No fillers shall be allowed in the fiberglass laminate materials.
3. Structure: Fiberglass lamination with sandwich panel centerline reinforcement. Standard flume section shall be 3/16” thick, minimum weight 20 oz. per square foot. Flanges shall be a minimum 3/8” thick and extend at least 3-3/4” from the slide surface, “L” type. Verify Gel Coat thickness using a mil gauge as described in Mil Gauge Procedure ISO PP 095.0.
4. Confirm proper cure level on the gel coat following the guidelines in Barcol Impressor Procedure ISO PP090.0.
5. Apply chopped glass reinforcement according to specified thickness using Spray Up Procedure ISO PP030.0 and Control Spray Procedure ISO PP020.0.
6. Verify laminate thickness using a mil gauge as described in Mil Gauge Procedure ISO PP095.0.
7. Verify proper cure on the part per guidelines in Barcol Impressor Procedure ISO PP 090.0.
8. Using guidelines in De-Molding Procedure, ISO PP 075.0, remove the completed part from the mold.
9. Trim edges and perform required cut outs per customer specifications.
10. Inspect part to verify compliance to specifications and apply required quality sticker per Quality Inspection Procedure ISO PP145

B. Joints, Connections and Seams:

1. Flume to flume fiberglass joints shall be fastened with 3/8” diameter 304L stainless steel bolts, washers (2 per bolt), and lock washers.

2. Flume to support system connections shall be made with galvanized steel hardware, and shall be connected separately from waterslide section connections to the exterior flange of the flume. Hardware will not be painted.
3. All connections shall be external to flume interior. No connection, hardware or penetration shall be made to flume interior.
4. Fiberglass joint connections shall be made using waterproof non-shrink marine-grade caulking with suitable adhesion to fiberglass. Silicone sealants will not be permitted. Caulking shall be supplied by the slide manufacturer. All joints shall have a minimum of 3 layers of custom rubber gasketing to prevent leaks.
5. Fiberglassing over seams within the riding surface is not permitted. Sanding within the slide surface should be minimized to maintain adequate gel coat thickness and gloss. Any sanded areas shall be polished to a high gloss until undetectable.

C. Color:

1. Color shall be integral to the fiberglass. The color shall be selected by the engineer and owner from colors supplied by the waterslide manufacturer. Color may be different inside and outside, at no additional charge, and alternating sections if desired.

D. Waterslide Configurations:

1. Ride configurations include:
 - a. Slide A: Open body slide shall be designed to have a minimum inside riding surface width of 42" as well as a minimum center line length of 128.33' as shown on the drawings complete with fiberglass starter section and including a skirted end cap with return flange back to pool wall.
2. Length shall include the starter tub and end cap (return flange)

E. Required Components:

1. Starter tub shall be pre-plumbed for water injection down stream of the rider entry point. Starter tub entry area shall be a non-skid surface, no steps are permitted.
2. Risers sections are required on open flume slides for ride safety and to control water loss and shall be provided on all curved flume sections. Risers shall be integral to the flume; bolt-on sections will not be acceptable except for risers sections on the runout.

3. Riser ends to provide a smooth transition at the beginning and ending of each riser shall be provided integral to the flume section.
 4. The flume shall be perpendicular to the pool wall for at least ten feet from its end and shall not slope greater than one foot vertical in last ten feet and meet State code requirements.
 5. End cap sections shall provide a smooth finished end piece, which provides safe pool entry masks connection to the pool. Starter tub section shall terminate between six inches below and two inches above the water level and meet State code requirements. End cap section shall have a skirt returning to pool wall.
 6. Factory pre-drilling of sections.
 7. Marine-grade waterproof joint sealant as described.
 8. Custom triple rubber gasketing system.
 9. Fiberglass to fiberglass assembly hardware shall be 304L stainless steel.
- F. Flume Structural Support System:
1. Structural steel support columns, arms and cross bracing as required by the design to support the waterslides. All steel components shall be hot-dip galvanized for maximum corrosion protection.
 2. Connecting hardware and yokes as required by the design. Connecting hardware to attach the slide to structural components shall be hot-dip galvanized steel, nuts, bolts, and washers. Yokes for connecting flumes to structural elements shall be hot-dip galvanized steel fabricated to match the exterior flume flange as a minimum standard.
 3. Slide manufacturer shall design all concrete footings, foundations and columns as required for the waterslide design. Slide manufacturer shall submit preliminary foundation layout plan showing quantities, typical dimensions and typical details with his bid.
- G. Column Support System:
1. A single or multiple column system shall be used.
- H. Waterslide Tower and Stairway System:
1. Tower columns, crossbracing, tension rods, stairway supports, stairway sections and handrailing shall be hot-dip galvanized and designed and pre-fabricated for bolt-up installation, no field welding allowed. Guardrailing balustrades shall be hot-dip galvanized rectangular steel tubing.

2. Manufacturer shall provide a hinged gate at the base of the waterslide tower. Prefabricated stairway sections shall include stringers, constructed of hot-dip galvanized steel.

Stair treads will be 52 inch wide (48 inches between grabrails, with grabrails on both sides of the stairs) pultruded fiberglass treads with an integral riser and bottom plate. Stair backs shall be enclosed extending to step above. Open type grating decking and tread systems will not be accepted. Stair system shall be pre-fabricated. Prefabricated stairway sections will include stringers constructed from hot-dipped galvanized steel.

Decks and landings will be pultruded fiberglass treads with an integral bottom plate.

3. Rail system shall be a minimum of 42 inches high when measured from the stair nosing with the exception of the top landing which shall be a minimum of 50 inches high. Guardrailing and balustrades shall be hot-dip galvanized steel. Handrails shall be hot-dip galvanized.

I. Structural Systems:

1. Structural supports, tower and walkway systems shall be designed to safely support these facilities given the following design criteria:
2. Seismic zone as required for class B.
3. Wind speed of 90 mph.
4. Snow load of (as required where slide is being installed) psf.
5. Live load of 100 psf.
6. Other criteria as may be required by local regulatory authorities.
7. All concrete/footings shall have a minimum 28-day compressive strength of 4,000 psi.
8. W shape steel shall meet the requirements of ASTM A992, Grade 50.
9. Channels, angles, plates and miscellaneous steel shapes shall meet the requirements of ASTM A36.
10. Structural tubing rectangular sections shall meet the requirements of ASTM A500, Grade B, (Fy = 46 ksi)
11. Structural tubing HSS 16.00 x 0.250 shall meet the requirements of ASTM A500, Grade B, (Fy = 42 ksi)
12. Steel pipe and 24"Φ x ¼" columns shall meet the requirements of ASTM A53, Grade B, (Fy = 35 ksi)

13. Bolts and nuts:

a. High Strength Bolts:

- (1) All high strength bolts shall meet the requirements of ASTM 325N (Snug Tight) and/or A325SC (Fully Pre-Tensioned) where noted.
- (2) Use high strength friction bolts for all steel to steel bolted connections unless otherwise indicated.
- (3) Bolt holes shall be 1/16 inch greater than bolt size (Standard Holes), unless noted otherwise. All bolt holes larger than the standard hole shall be considered oversized or slotted and require the installation of a washer.
- (4) All bolts, nuts and washers for steel to steel connections shall be hot-dip galvanized.

b. Anchor Bolts:

- (1) All anchor bolts shall hot-dip galvanized and meet the requirements of ASTM A-F1554 (Fy = 36 ksi).

J. Steel Protection:

After galvanizing all steel components shall be brush abrasive blasted in accordance with SSPC-SPS-7. All steel shall then be cleaned, rinsed and oven dried at 400 degrees Fahrenheit.

- All steel shall then be coated with one of the following:
 - One coat of Powdura RAL Series Super Durable TGIC-Free Polyester powder coating. Coating mils will be determined by the color chosen by the client but at a minimum 2.5 to 3.5 mils will be applied. The steel shall then be oven cured at 380 to 390 degrees Fahrenheit. All galvanizing and powder coating shall be factory applied.
 - All visible sections of the hot-dipped galvanized steel components will shall be finished with Tnemec's polyamide epoxy primer, series 161 (not less than 3 mils dry film thickness) and Tnemec's aliphatic acrylic polyurethane paint, endurashield series 1073-1075 (not less than 2.5 mils dry film thickness). Painting shall be in accordance with guidelines set forth by the paint manufacturer concerning complex paint systems. Pre-cleaning of hot dipped galvanized parts shall be according to SSPC standards.

K. Safety Signage:

Waterslide manufacturer shall provide a minimum of 2 signs for each waterslide tower listing safety rules and riding instructions. Sign shall be a rigid plastic or aluminum material and suitable for exterior installation.

L. Slide Platform Covers:

Slide platform covers shall cover the upper platforms and slide entry sections. Refer to specification 133123 Slide Platform Covers for additional information and requirements.

M. Training and Certification:

Waterslide manufacturer shall provide on-site training by a management representative from the company as well as a certification letter. Waterslide manufacturer will require two week advance notice for scheduling Training and Certification.

PART 3 EXECUTION

3.01 SURFACE CONDITIONS

A. Inspection:

1. Prior to installation of the work of this Section, carefully inspect the installed work of other trades and verify that all such work is complete to the point where this installation may properly commence.
2. Verify that fiberglass slides and structural support systems are fabricated and erected in strict accordance with original design,

B. Discrepancies:

1. In the event of discrepancy, immediately notify the Engineer.
2. Do not proceed with fabrication or installation in areas of discrepancy until all such discrepancies are fully resolved.

3.02 FABRICATION

A. General

Fabricate all waterslides and structural support systems in strict accordance with Shop Drawings and referenced standards.

B. Use of dissimilar metals in contact shall not be permitted.

3.03 INSTALLATION OF FOOTINGS AND FOUNDATIONS

- A. Foundations shall be installed in strict accordance with the Shop Drawings. All supplies, labor, and installation will be the sole responsibility of the contractor and not the responsibility of the slide manufacturer. The waterslide manufacturer will supply hot-dip galvanized anchor bolts. Install in accordance with manufacturer's structural drawings and instructions.

3.04 INSTALLATION & SUPPLY OF HYDRAULIC PACKAGE

A. Minimum Required Water Supply

- | | | |
|----|-----------------------|-------------------|
| 1. | 32" Closed Slide: | 300 – 500 GPM |
| 2. | 36" Open Slide: | 600 – 800 GPM |
| 3. | 42" Open Slide: | 800 – 1,000 GPM |
| 4. | 8' Wide Family Slide: | 300 – 500 GPM |
| 5. | 54" Raft Ride: | 1,200 – 1,500 GPM |

3.05 WELDING

A. General

1. For details of joints, comply with requirements for AWS joints accepted without qualification tests.
2. Field welds will not be permitted.
3. Use E-70XX series electrodes.
4. Follow applicable sections of AWS specifications.

3.06 ERECTION

A. General:

Erect all fiberglass waterslides and structural support systems in strict accordance with the shop drawings and all pertinent regulations and standards.

B. Tolerance:

Align all structural steel straight, plumb and level.

C. Fiberglass Joints:

All flange-to-flange connections shall be made utilizing the waterproof caulking and custom triple layer gasketing system supplied by the fiberglass manufacturer and shall be joined in such a way as to provide for a safe and matless ride. All joints shall be aligned for a completely smooth riding surface, that is, alignment must be within 1/16" and in no case shall the downstream side of the joint be above the upstream side of the joint.

D. Steel Finishes:

All steel components to be hot-dip galvanized for maximum corrosion protection. Any scarred surfaces shall be cleaned and cold galvanized with zinc rich paint. * See flume structural support system F.1.

3.07 CLEAN-UP

- A. Upon completion of the work of this section, immediately remove all fiberglass, debris and rubbish occasioned by this work to the approval of the owner and at no additional cost to the owner.

3.08 OWNER INSTRUCTION

- A. Manufacturer shall train Owner's personnel in the operation and maintenance of the waterslide at the job site during pool start-up

END OF SECTION - 131800

SECTION 133123 – SLIDE PLATFORM COVERS

PART 1 – GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General Conditions and Division 1 Specification Sections, apply to this section.

1.2 SUMMARY

- A. The shade structure contractor shall be responsible for the design, engineering, fabrication, supply and installation of the work specified herein. The intent of this specification is to have only one single contractor be responsible for all the above functions.

1.3 REFERENCES

- A. Shade structures must comply with the latest revision of applicable codes and regulations including the latest version of the Kentucky Building Code.
- B. American Society for Testing Materials (ASTM)
- C. American Welding Society: Structural Welding Code AWS D1.1: Symbols for Welding and Nondestructive Testing AWS 2.3.
- D. International Accreditation Services (IAS)
- E. American Institute of Steel Construction (AISC): Specifications for the design, fabrication and erection of structural steel.

1.4 SUBMITTALS

1.4.1 With Bid Submittals:

- A. Provide proof of installed reference sites with six structures for similar scope of project and installation that are engineered to the specifications including in the latest version of the Kentucky Building Code. Include in reference list sizes and design style of structures with install dates and project locations.
- B. Provide a minimum of 20 fabric samples to demonstrate fabric color range and powder coat color selections. Also, provide letter of authorization from fabric manufacture for use of the specified fabric.
- C. Provide proof of all quality assurance items including;
 - 1. A list of at least three reference projects that have been installed a minimum of 10 years.

2. Proof of General liability, Professional liability and umbrella insurance as per section 1.5 C
3. Proof of a minimum of \$6,000,000 aggregate bonding capacity as per section 1.5 D.
4. Proof of IAS certification as per section 1.5 E
5. Proof of a Corporate Safety Program along with an Injury & Illness Prevention Program.
6. Proof of an Annual Maintenance Inspection Program
7. Proof of Corporate Quality Control Manual as per section 1.5 F

1.5 QUALITY ASSURANCE

Fabrication and erection are limited to firms with proven experience in design and construction of fabric shade structures and such firms shall meet the following minimum requirements. No substitutions shall be allowed for the following:

- A. A single shade contractor shall design, engineer, manufacture and erect the fabric shade structures including the foundations.
- B. All bidders shall have at least 15 years' experience in the design, engineering, manufacture, and installation of structures, engineered to IBC requirements with similar scope and a successful construction record of in-service performance.
- C. All bidders shall be able to provide proof with bid submittal of a minimum of \$1,000,000 general/public liability insurance, \$3,000,000 professional liability (PL) insurance and additional \$5,000,000 umbrella/excess liability insurance.
- D. All bidders shall be a licensed and bonded and provide proof of a minimum bonding capacity of \$6,000,000 with bid.
- E. Manufacture shall be accredited by the IAS (International Accreditation Service) for Structural Steel Fabrication under UBC 97 & 2000 Section 1701.7 and IBC 2012 Section 1704.2.2.
- F. The shade contractor shall have a Corporate Quality Control program and manual describing their complete quality assurance program.
- G. All bidders must have an in-house warranty & service department and local office to assist in repairs and service calls.

1.6 PROJECT CONDITIONS

- A. Field Measurements: Verify layout information for shade structures shown on the Drawings in relation to the property survey and existing structures, and verify locations by field measurements prior to construction.

1.7 WARRANTY

- A. The successful bidder shall provide a 12-month warranty on all labor and materials.

- B. A supplemental warranty from the manufacturer shall be provided for a period of 10 years (pro-rated) on fabric and 10 years on the structural integrity of the steel from date of substantial completion.
- C. The warranty shall not deprive the Owner of other rights the Owner may have under the provisions of the Contract Documents and will be in addition to and run concurrent with other warranties made by the Contractor under requirements of the Contract Documents.

PART 2 – PRODUCTS

2.1 GENERAL

a. Scope:

The fabric slide tower shade structure project shall consist of one (1) structure:

1. Structure shall be hipped and cover the upper platforms and slide entry sections. Structure will have an entry height of 7'-6" minimum.
2. The four (4) columns are to be a minimum of 4.0 GA 8 RD steel tubing and fully coordinated with the slide manufacturer.
3. Upper frame work will be a minimum of 3 GA 12 RD steel tubing.
4. Each column will have a base plate with a minimum of ¼" thick steel. Base plate style/diameter/size will be made to match that of the plate provided by the slide tower manufacturer. Base Plate pattern shall be manufactured to meet the hole pattern of slide manufacturers base plate at top of column.
5. Manufacturer of the shade structure must supply column with base plate and mounting hardware, including a minimum ¾"-10NC x 3" Hex Bolt, ¾"-10NC Hex Nut, ¾" Split Lock Washer and ¾" Flat Washer.
6. There is one (1) Shadesure™ fabric top.

- A. The structures shall be manufactured by USA SHADE & FABRIC STRUCTURES, or approved equivalent and include the structural steel frame, fabric roof, steel cables, all fasteners. Installation of structure, including project management and foundations to be performed by a bonded contractor by the State of **Kentucky**.

Shade Structure Manufacturer Contact:

USA Shade & Fabric Structures
 8505 Chancellor Row
 Dallas, Texas 75247
 Monica James: (972)354-1944 (o), (214) 905-9500 (f)
mjames@usa-shade.com (email)

- A. To qualify as an approved equivalent, please submit product documentation, fabric samples and all quality assurance criteria as per section 1.4 at least 10 days prior to bid to be considered. Any approvals of substitutions shall be issued by

addendum only prior to bid date. No substitutions will be allowed after award of bid.

- B. The shade structure shall conform to the current adopted version of the International Building Code 2012 and local agency additions and amendments.
- C. All shade structures are engineered and designed to meet a minimum of 90 mph wind load, Exposure C and a live load of 5 lbs/sf². All shade structures shall be engineered with a zero wind pass-through factor on the fabric. When ASD Steel Design Method is used based on IBC 2012 Section 1605.3.1 the Dead + 0.75 of Live + 0.75 of Wind Load cases must be combined. NO EXCEPTIONS.
- D. Steel:
 - 1. All steel members of the shade structure shall be designed in strict accordance with the requirements of the "American Institute of Steel Construction" (AISC) Specifications and the "American Iron and Steel Institute" (AISI) Specifications for Cold Formed Members and manufactured in a IAS (International Accreditation Service) accredited facility for Structural Steel Fabrication as per IBC 2012 Section 1704.2.2
 - 2. All connections shall have a maximum internal sleeving tolerance of .0625 inches using high tensile strength steel sections with a minimum sleeve length of 6 inches.
 - 3. All non-hollow structural steel members shall comply with ASTM A-36. All hollow structural steel members shall be cold formed, high strength steel and comply with ASTM A-500, Grade C. All steel plates shall comply with ASTM A-572, Grade 50. All galvanized steel tubing shall be triple coated for rust protection using an in-line electro-plating coat process. All galvanized steel tubing shall be internally coated with zinc and organic coatings to prevent corrosion.
- E. Bolts:
 - 1. Structural field connections of the shade structure shall be designed and made with high strength bolted connections using ASTM A-325 bolts.
 - 2. All stainless steel bolts shall comply with ASTM F-593, Alloy Group 1 or 2. All bolt fittings shall include rubber washer for watertight seal at joints. All nuts shall comply with ASTM F-594, Alloy Group 1 or 2.
- F. Welding:
 - 1. All shop-welded connections of the shade structure shall be designed and performed in strict accordance with the requirements of the "American Welding Society" (AWS) Specifications. Structural welds shall be made in compliance with the requirements of the "Prequalified" welded joints where applicable and by certified welders. No onsite or field welding shall be permitted.
 - 2. All full penetration welds shall be continuously inspected by an independent inspection agency and shall be tested to the requirement of IBC 2012 and local agency additions and amendments.

G. Powder coating:

1. Galvanized steel tubing preparation prior to powder coating shall be executed in accordance to solvent cleaning SSPC-SP1. Solvent such as water, mineral spirits, xylol, toluol, which are to be used to remove foreign matter from the surface. A mechanical method prior to solvent cleaning prior to surface preparation shall be executed according to Power Tool Cleaning SSPC-SP3 and utilizing wire brushes abrasive wheels and needle gun, etc.
2. Carbon structural steel tubing preparation prior to powder coating shall be executed in accordance to commercial blast cleaning SSPC-SP6 or NACE #3. A commercial blast cleaned surface, when viewed without magnification, shall be free of all visible oil, grease, dirt, mill scale, rust, coating, oxides, corrosion, products and other foreign material.
3. Powder coating shall be sufficiently applied, with a minimum three mils thickness and cured at the recommended temperature to provide proper adhesion and stability to meet salt spray and adhesion tests as defined by the American Society of Testing Materials.
4. Powder used in the powder coat process shall have the following characteristics:
 - a. Specific Gravity: 1.68 +/- 0.05
 - b. Theoretical coverage: 114 +/- 4ft²/lb/mil
 - c. Mass loss during cure: <1%
 - d. Maximum storage temperature: 75°F
 - e. POWDURA® Super Durable TGIC-Free Polyester provides better exterior durability, UV resistance and gloss retention than standard TGIC powders. Further, it accepts and holds onto electrical charge better and longer than standard TGIC powders, improving transfer efficiency by 10% or more. The technology's non-toxic, TGIC-free properties also contribute to making it a greener solution for metal finishers.
5. Rust Protection Powder Under Coat Primer will be required on all structures. Powdura® Epoxy Powder Coating Z.R Primer shall be applied in accordance with the manufacturers' specifications. Primer should be fused only and then top coated with the selected powder coat to ensure proper intercoat adhesion.

H. Tension Cable: Steel cable is determined based on calculated engineering load.

1. For light and medium loads, 1/4" (nominal) galvanized 7x19 strand cable to be used.
2. For heavy loads, 3/8" (nominal) galvanized 7 x 19 cable to be used.

I. Fabric Roof Systems

1. UV Shade Fabric
 - a. UV shade fabric is made of a UV stabilized Shadesure® cloth as manufactured by MultiKnit Ltd and made of a UV stabilized high-density polyethylene mesh. Mesh shall be raschel knitted with

- monofilament and tape yarn filler to ensure that material will not unravel if cut. Panels to be 10ft wide.
 - b. Fire Testing: Fabric shall conform and pass the ASTM E84 testing standard.
 - c. The fabric knot is to be made using monofilament and tape filler, which has a weight of 195g per square meter.
2. Fabric Properties:
- a. Life Expectancy: A minimum of 8 years continuous exposure to the sun
 - b. Fading: Minimum fading after 5 years (3 years for red)
 - c. Fabric Mass: 2.43-2.58 oz/sqft (190-200g/sm)
 - d. Fabric Width: 9.8425 (3m)
 - e. Roll Length: 164.04 (50m)
 - f. Roll Dimensions: 62.99"x16.5354" (160 cm x 42 cm)
 - g. Roll Weight: +/- 66 lbs (=/-30 kg)
 - h. Minimum Temperature: -13°F (-25° C)
 - i. Maximum Temperature: +176°F (80° C)
3. Stitching & Thread:
- a. All sewing threads are to be double stitched.
 - b. Thread shall be GORE Tenara Sewing Thread manufactured from 100% expanded PTFE (Teflon); mildew resistant exterior approved thread. Thread shall meet or exceed the following:
 - 1) Flexible temperature range
 - 2) Very low shrinkage factor
 - 3) Extremely high strength, durable in outdoor climates
 - 4) Resists flex and abrasion of fabric
 - 5) Unaffected by cleaning agents; acid rain, mildew, salt water and rot resistant, unaffected by most industrial pollutants
 - 6) Treated for prolonged exposure to the sun

2.2 SHIPPING AND HANDLING

- A. All steel surfaces touched by tie down straps are to be padded before final clinching. This can be accomplished by using carpet pads or factory manufactured padding.
- B. All dunnage must be padded before painted products are set in place. Smaller and loose pieces must be padded and totally separate from paint padding.
- C. Unloading: Lift forks to be covered with properly fitted padding. All dunnage must be padded vertically and horizontally to prevent damage to painted surfaces. When unloading, take care to prevent tools and other hard surface items from making contact with painted items.

PART 3 – EXECUTION

3.1 INSTALLATION

- B. Installations of shade structures shall be performed by a bonded contractor by the **State of Kentucky.**
- C. The contractor installing the structure shall comply with manufactures instructions for assembly, installation, and erection per approved drawings.

D. Concrete

1. Unless noted otherwise for footing and piers by General Contractor's Engineer, concrete specification for footings, piers, slabs, curbs and walkways shall meet a minimum 3,500 psi at 28-day strength.
2. Concrete work is executed in strict accordance with the latest American Concrete Institute Building Code (ACI 318-99).
3. Slump 4" maximum.
4. Whenever daily ambient temperatures are below 80 degrees Fahrenheit, the contractor may have mix accelerators and hot water added at the batch plant.
 - a. temperature range between 75-80 degrees, 1% accelerator High Early (non-calcium)
 - b. temperature range between 70-75 degrees, 2% accelerator High Early (non-calcium)
 - c. temperature range below 70 degrees, 3% accelerator High Early (non-calcium)
5. The contractor shall not pour any concrete when daily ambient temperature is below 55 degrees Fahrenheit.

TABLE 1

Temperature Range	% Accelerator	Type Accelerator
75-80 degrees	1%	High Early (non calcium)
70-75 degrees	2%	High Early (non calcium)
Below 70 degrees	3%	High Early (non calcium)

D. Foundations:

1. Refer to slide manufacturer.

2.2 SAFETY PROCEDURES

- A. The Contractor is responsible for the coordination of work with other trades.
- B. All staff personnel are to be dressed and conduct themselves in accordance with OSHA standards. All staff must be properly trained for equipment that they might use. Safety is a top priority.
- C. All vehicles and machinery are to be properly licensed and insured and must be operated by licensed operators in accordance with OSHA standards. All cranes and lifts must be operated in accordance with manufacturer's guidelines.
- D. The handling of steel during installation is critical. Exercise care when lifting items so that it does not come into contact with other surfaces. Clean sand and other deleterious material from structural items before moving or lifting. Before installation, all items are to be washed with soap and water and dried with cloths. All grease, dust, oils, and other latent materials are to be removed during this washing. When pouring concrete pour backs at columns, protect paint by using plastic and tape to prevent concrete from splashing on finish surfaces.
- E. All concrete must be cut with a wet diamond blade to ensure that it leaves a clean finish. If at any stage the existing remaining surface lifts, creating a tripping hazard, additional saw cutting will be required so as to leave a neat and uniform joint.
- F. Cover all open holes at all times with solid plywood and spoils to prevent access until concrete is poured.
- G. All equipment and/or product must be stored inside the fenced area.

END OF SECTION 133123

ADDENDUM NO. 1

**RE: Castlewood & Douglass Park
Pool Spraygrounds**

**Lexington Parks & Recreation
Bid No. 133-2017
Architect Project Numbers:
Castlewood 16103
Douglass 16104**

**FROM: Brandstetter Carroll Inc.
2360 Chauvin Drive
Lexington, Kentucky 40517
Phone 859-268-1933
Fax 859-268-3341**

TO: Plan Holders



October 9, 2017

This addendum forms a part of the Construction Documents and modifies the bidding documents dated October 2, 2017. Each bidder shall acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of two (2) pages plus attachments:

ATTACHMENTS:

1. Specification 131800 Water Slide
2. Specification 133123 Slide Platform Covers

GENERAL:

3. The contractor is encouraged to visit each site.

CHANGES TO SPECIFICATIONS

1. **081113 Steel Doors, Frames & Hardware**
 - A. Refer to Part 2 Materials, G.
 - i. Door and Closer shall be set to open 110 degrees (in lieu of 180 degrees).
 - B. Refer to Part 2 Materials. Add the following:
 - i. In addition to the hardware listed, all new swinging doors shall have the following:
 1. 1 Power Supply, Securitron, BPS-12-312VDC, 3A

2. 1 Digital Timer, Securitron, DT-7
3. 2 Magnetic Lock, Securitron, M68 US26D
4. 2 Exit Switch, Security Door Controls, 422U
5. Detectors, ADI/Bosch, DS151i
6. Provide one (1) dedicated 20A-1P 120V circuit to each door supply panel. Extend (1) ¾" conduit from door power supply to magnetic lock above door. Install (2) #12 wires from power supply panel to magnetic lock. Install one (1) ¾" conduit from request to exit button locations to the door access control panel. Install (2) #12 wires from the request to exit button to the access control panel. Install system per manufacturer's instructions. Provide all penetrations, miscellaneous materials and make all final connections needed for a complete and operational system.

At Castlewood, all conduit and wiring shall be routed above ceiling. All below ceiling conditions cabling shall be concealed within the masonry. Masonry shall be routed out and repaired once final connections have been made in efforts to conceal the wiring as best as possible.

At Douglass, all conduits shall be routed tight to the ceiling and walls and ran along the corner of the room in efforts to minimize the visual impact. All exposed conduits shall be painted to match the adjacent finish.

2. **131800 Water Slide**

- A. Refer to attached specification 131800 Water Slides.

3. **133123 Slide Platform Covers**

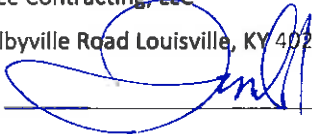
- A. Refer to attached specification 133123 Slide Platform Covers.

END OF ADDENDUM NO. 1

Company Name: Pace Contracting, LLC

Address: 15415 Shelbyville Road Louisville, KY 40245

Signature of Bidder: _____





ADDENDUM #2

Bid Number: #133-2017

Date: October 13, 2017

Subject: Castlewood and Douglass Spraygrounds and
Pool Improvements

Address inquiries to:
Sondra Stone

TO ALL PROSPECTIVE SUBMITTERS:

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

SUBSTITUTION REQUEST APPROVALS:

All substitutions are still bound by criteria set forth within specification and the drawings. No deviations from requirements will be accepted because of product substitution. Contractor is responsible for burden of proof of compliance with specification.

1. Waterplay may be considered an acceptable manufacturer for specifications 131211 Spraygrounds and 131213 Sprayground Equipment.

CHANGES TO CASTLEWOOD DRAWINGS

2. CP-101 Site Plan – Layout & Materials

A. Add the following:

- i. Contractor shall relocate existing picnic tables under the pool house breezeway to a new onsite location determined by the Owner.



CHANGES TO DOUGLASS DRAWINGS

3. CP-101 Site Plan – Layout & Materials

A. Add the following:

- i. Provide 8'-0" tall vinyl coated chain link fence and any required posts to infill from the existing pool house to where the wading pool pump house has been indicated to be demolished.
- ii. Under Bid Alternate No. 3 Pricing, include the following.
 1. Relocate the existing light pole from within the pool equipment surround to a point just outside of the equipment area. Contractor is to capture the existing conduit and install new conduit to the relocated pole. Provide new conductors to the new pole from the affected poles.

4. Pre-bid sign-in sheet is attached.



Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged.

This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME: Pace Contracting, LLC

ADDRESS: 15415 Shelbyville Road Louisville, KY 40245

SIGNATURE OF BIDDER: 



PART III

Invitation to Bid No. 133-2017

Castlewood and Douglass Spraygrounds and Pool Improvements

1. FORM OF PROPOSAL

Place: Lexington, Kentucky

Date: 10/20/2017

The following Form of Proposal shall be followed exactly in submitting a proposal for this Work.

This Proposal Submitted by Pace Contracting, LLC

15415 Shelbyville Road Louisville, KY 40245

(Name and Address of Bidding Contractor)

(Hereinafter called "Bidder"), organized and existing under the laws of the State of Kentucky, doing business as a Limited Liability Corporation
"a corporation," "a partnership", or an "individual" as applicable.

To: Lexington-Fayette Urban County Government
(Hereinafter called "OWNER")
Office of the Director of Purchasing
200 East Main Street, 3rd Floor
Lexington, KY 40507

Gentlemen:

The Bidder, in compliance with your Invitation for Bids for **Castlewood and Douglass Spraygrounds and Pool Improvements** having examined the Plans and Specifications with related documents, having examined the site for proposed Work, and being familiar with all of the conditions surrounding the construction of the proposed Project, including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to construct the Project in accordance with the Contract Documents, within the time set forth therein, and at the lump sum and/or unit prices stated hereinafter. These prices are to cover all expenses incurred in performing the Work required under the Contract Documents, of which this proposal is a part. The OWNER will issue work orders for work to be performed under this Contract.

The Bidder hereby acknowledges receipt of the following addenda:

Addendum No. 1 Date 10/9/2017

Addendum No. 2 Date 10/13/2017

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Insert above the number and the date of any Addendum issued and received. If none has been issued and received, the word "NONE" should be inserted.

2. LEGAL STATUS OF BIDDER

Bidder Pace Contracting, LLC

Date 10/20/2017

~~(LLC)~~
* 1. A ~~corporation~~ ~~duly~~ organized and doing business under the laws of the State of Kentucky, for whom Tom Wood, bearing the official title of Administrative Member, whose signature is affixed to this Bid/Proposal, is duly authorized to execute contracts.

* ~~2. A Partnership, all of the members of which, with addresses are (Designate general partners as such)~~

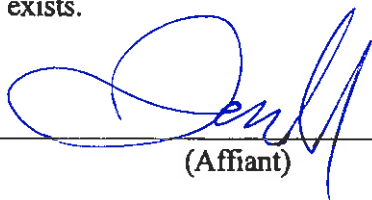
* ~~3. An individual, whose signature is affixed to this Bid/Proposal (please print name)~~

*(The Bidder shall fill out the appropriate form and strike out the other two.)

3. **BIDDERS AFFIDAVIT**

Comes the Affiant, Tom Wood, and after being first duly sworn, states under penalty of perjury as follows:

1. His/her name is Tom Wood and he/she is the individual submitting the bid or is the authorized representative of Pace Contracting, LLC, the entity submitting the bid (hereinafter referred to as "Bidder").
 2. Bidder will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the bid is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
 3. Bidder will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
 4. Bidder has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
 5. Bidder has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of a contract to the Bidder will not violate any provision of the campaign finance laws of the Commonwealth.
 6. Bidder has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as the "Ethics Act."
 7. Bidder acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or 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.
- Further, Affiant sayeth naught.



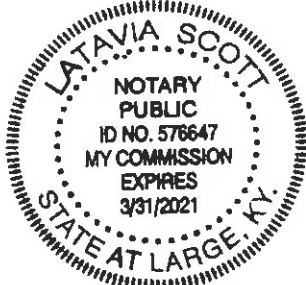
 (Affiant)


STATE OF Kentucky

COUNTY OF Jefferson

The foregoing instrument was subscribed, sworn to and acknowledged before me by Tom Wood on this the 20th day of October, 20 17.

My Commission expires: 3/31/2021





 NOTARY PUBLIC, STATE AT LARGE

4. BID SCHEDULE – SCHEDULE OF VALUES

The Bidder agrees to perform all the Work described in the Specifications and shown on the Plans for the following proposed lump sum and/or unit prices, if applicable, which shall include the furnishing of all labor, materials, supplies, equipment and/or vehicle usage, services, all items of cost, overhead, taxes (federal, state, local), and profit for the Contractor and any Subcontractor involved, within the time set forth herein. If unit prices are applicable, Bidder must make the extensions and additions showing the total amount of bid.

Form of proposal must include unit bid prices written in words, unit price written in numbers and total amount bid (unit price x quantity) per line item OR bid may be considered non-responsive. In case of price discrepancy, unit bid price written in words will prevail followed by unit price written in numbers then total amount bid per line item.

If a discrepancy between the unit price and the item total exists, the unit price prevails except:

If the unit price is illegible, omitted, or the same as the item total, item total prevails and the unit price is the quotient of the item total and the quantity.

If the unit price and the item total are illegible or are omitted, the bid may be determined nonresponsive. If a lump sum total price is illegible or is omitted, the bid may be determined nonresponsive.

For a lump sum based bid, the item total is the bid amount the Division uses for bid comparison.

For a unit price based bid, the sum of the item totals is the bid amount the Division uses for bid comparison.

The LFUCG reserves the right to accept the base bid and any combination of alternates in the best interest of the government.

The LFUCG's decision on the bid amount is final.

Item No.	Description w/Unit Bid Price Written in Words	Unit	Total Bid Amount
A	Base Bid Scope of Work per specs and drawings for <u>Nine hundred twenty five thousand</u> Dollars <u>zero</u> Cents	LS	\$ <u>925,000.00</u>
B	Bid Alternate #1 Add Scope of Work for addition of water slide at Douglass Park Pool per specs for <u>one hundred twenty nine thousand</u> Dollars <u>zero</u> Cents	LS	\$ <u>129,000.00</u>
C	Bid Alternate #2 Add Scope of Work for Magnetic lock hardware for all doors into bathrooms in place of keyed door hardware as per specs for <u>Thirteen thousand two hundred</u> Dollars <u>zero</u> Cents	LS	\$ <u>13,200.00</u>
D	Bid Alternate #3 Add Scope of Work for the shade structure over the existing pool equipment at Douglass Park Pool per specs and drawings for <u>Twenty Six thousand two hundred</u> Dollars <u>zero</u> Cents	LS	\$ <u>26,200.00</u>

Item No.	Description w/Unit Bid Price Written in Words	Unit	Total Bid Amount
E	Bid Alternate #4 Add Scope of Work for stained concrete at both Parks per specs and drawings for <u>Five thousand</u> Dollars <u>zero</u> Cents	LS	<u>\$ 5,000.00</u>

TOTAL OF ALL BID PRICES FOR Castlewood and Douglass Park Spraygrounds and Pool Improvements Project (Items A through E) in words and figures. In case of discrepancy, the amount shown in words will govern.

One million ninety eight thousand four hundred dollars and
zero cents (\$ 1,098,400.00).

DIRECT PURCHASE ITEMS

Breakout items listed below are to be included in the Bid without Sales Tax. These items will be provided by Direct Purchase Order (DPO) from Owner to Supplier. The General Contractor shall be responsible for coordination with the Supplier, receiving all direct purchase materials, and installation of all direct purchase materials.

MATERIAL/EQUIPMENT	SUPPLIER/VENDOR	LUMP SUM
Castlewood Park Pool Sprayground Equipment: All Sprayground equipment provided directly by the Sprayground supplier.	Waterplay	\$ 45,000.00
Douglass Park Pool Sprayground Equipment: All Sprayground equipment provided directly by the Sprayground supplier.	Waterplay	\$ 30,000.00
Douglass Park Pool Sprayground shelter for Sprayground equipment.	David Williams	\$ 9,500.00
Douglass Park Pool Sprayground shelter for existing pool equipment.	David Williams	\$ 10,970.00
Douglass Park Pool Water Slide.	Avalanche Waterslides	\$ 97,025.00

<u>NAME</u>	<u>LOCATION</u>	<u>CONTRACT SUM</u>
See Attached List		

9. The Bidder has now under contract and bonded the following projects:

<u>NAME</u>	<u>LOCATION</u>	<u>CONTRACT SUM</u>
See Attached List		

10. List Key Bidder Personnel who will work on this Project.

<u>NAME</u>	<u>POSITION DESCRIPTION</u>	<u>NO. OF YEARS WITH BIDDER</u>
Tom Wood	Administrative Member	20
Mike Mulhall	Project Manager	2
Paul Snead	Superintendent	4

11. DBE Participation on current bonded projects under contract:

<u>SUBCONTRACTORS</u> <u>(LIST)</u>	<u>PROJECT</u> <u>(SPECIFIC TYPE)</u>	<u>DBE</u>	<u>% of WORK</u>
See Attached List	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

(USE ADDITIONAL SHEETS IF NECESSARY)

12. We acknowledge that, if we are the apparent low Bidder, we may be required to submit to the OWNER within 7 calendar days following the Bid Opening, a sworn statement regarding all current work on hand and under contract, and a statement on the OWNER'S form of the experience of our officers, office management and field management personnel. Additionally, if requested by the OWNER, we will within 7 days following the request submit audited financial statements and loss history for insurance claims for the 3 most recent years (or a lesser period stipulated by the OWNER).

6. LIST OF PROPOSED SUBCONTRACTORS

The following list of proposed subcontractors is required by the OWNER to be executed, completed and submitted with the BIDDER'S FORM OF PROPOSAL. All subcontractors are subject to approval of the Lexington-Fayette Urban County Government. Failure to submit this list completely filled out may be cause for rejection of bid.

BRANCH OF WORK - LIST EACH MAJOR ITEM Such as: Grading, bituminous paving, concrete, seeding and protection, construction staking, etc.

SUBCONTRACTOR **DBE Yes/No** **% of Work**

- | | | | |
|--------------------|--|------------|-------------|
| 1. <u>Electric</u> | Name: <u>Island Electric</u> | <u>Yes</u> | <u>4.4%</u> |
| | Address: <u>2005 Dunkirk Dr, Lexington, KY</u> | | |
| 2. <u>Fencing</u> | Name: <u>The Fence Co</u> | <u>Yes</u> | <u>7.4%</u> |
| | Address: <u>197 Mohawk Ln, Leitchfield, KY</u> | | |
| 3. _____ | Name: _____ | _____ | _____ |
| | Address: _____ | | |
| 4. _____ | Name: _____ | _____ | _____ |
| | Address: _____ | | |
| 5. _____ | Name: _____ | _____ | _____ |
| | Address: _____ | | |
| 6. _____ | Name: _____ | _____ | _____ |
| | Address: _____ | | |
| 7. _____ | Name: _____ | _____ | _____ |
| | Address: _____ | | |

(Attach additional sheet(s) if necessary.)

Submitted by:

Pace Contracting, LLC

Firm

15415 Shelbyville Road

Address

Louisville, KY 40245

City, State & Zip

***Bid must be signed:
(original signature)***

Signature of Authorized Company Representative – Title

Tom Wood

Representative/s Name (Typed or Printed)

502/815-4142

502/583-6375

Area Code – Phone – Extension

Fax #

tomwood@pacecontractingllc.com

E-Mail Address

OFFICIAL ADDRESS:

15415 Shelbyville Road

Louisville, KY 40245

(Seal if Bid is by Corporation)

By signing this form you agree to ALL terms, conditions, and associated forms in this bid package

UNIT PRICING

The following List of Unit Prices is required by the Owner to be completely executed and submitted with each Bidder's Proposal. Each unit price shall include the furnishing of all labor, materials, supplies and services, and shall include all items of cost; overhead and profit for the Contractor and any Sub-Contractors involved, and shall be used uniformly, without modification, for either additions or deductions from the Bid. These unit prices as established shall also be used to determine the equitable adjustment of the Contract Price in connection with changes, or extra work performed under the Contract.

Item No.	Description w/Unit Bid Price Written in Words	Unit	Unit Price
1.	Removal of Unsatisfactory Soil (Offsite Disposal) and Replacement with Satisfactory Material (Imported) <u>Thirty Five</u> Dollars <u>zero</u> Cents (per Cubic yard)	CY	\$ <u>35</u>
2.	Rock excavation (Offsite Disposal) and Replacement with Satisfactory Material (Imported) <u>Seventy Five</u> Dollars <u>zero</u> Cents (per Cubic Yard)	CY	\$ <u>75</u>
3.	Mass Excavation (Earth) with Offsite Disposal <u>Forty</u> Dollars <u>zero</u> Cents (per Cubic Yard)	CY	\$ <u>40</u>
4.	Trench Excavation-Up to 5' deep (Offsite Disposal) with Satisfactory Compacted Backfill (Imported) <u>seventy</u> Dollars <u>zero</u> Cents (per Cubic Yard)	CY	\$ <u>70</u>
5.	Concrete Sidewalk with Reinforcing Installed _____ <u>ten</u> Dollars <u>zero</u> Cents (per Square Foot)	SF	\$ <u>10</u>
6.	4" Sanitary Sewer Piping (PVC) Installed _____ <u>Fifty</u> Dollars <u>zero</u> Cents (per Linear Foot)	LF	\$ <u>50</u>
7.	6" Sanitary Sewer Piping (PVC) Installed _____ <u>Fifty Five</u> Dollars <u>zero</u> Cents (per Linear Foot)	LF	\$ <u>55</u>

5. STATEMENT OF BIDDER'S QUALIFICATIONS

The following statement of the Bidder's qualifications is required to be filled in, executed, and submitted with the Proposal:

- 1. Name of Bidder: Pace Contracting, LLC
- 2. Permanent Place of Business: 15415 Shelbyville Road Louisville, KY 40245
- 3. When Organized: July 1997
- 4. Where Incorporated: Kentucky
- 5. Construction Plant and Equipment Available for this Project:
See Attached Equipment List

(Attach Separate Sheet If Necessary)

6. Financial Condition:

If specifically requested by the OWNER, the apparent low Bidder is required to submit its latest three (3) years audited financial statements to the OWNER'S Division of Central Purchasing within seven (7) calendar days following the bid opening.

7. In the event the Contract is awarded to the undersigned, surety bonds will be furnished by:

Western Surety Company (Surety)

Signed: Paula J. Teague (Representative of Surety)
Paula J. Teague, Atty-in-Fact

8. The following is a list of similar projects performed by the Bidder: (Attach separate sheet if necessary).

**7. Lexington-Fayette Urban County Government
MWDBE PARTICIPATION GOALS**

A. GENERAL

- 1) The LFUCG request all potential contractors to make a concerted effort to include Minority-Owned (MBE), Woman-Owned (WBE), Disadvantaged (DBE) Business Enterprises and Veteran-Owned Small Businesses (VOSB) as subcontractors or suppliers in their bids.
- 2) Toward that end, the LFUCG has established 10% of total procurement costs as a Goal for participation of Minority-Owned, Woman-Owned and Disadvantaged Businesses on this contract.
- 3) **It is therefore a request of each Bidder to include in its bid, the same goal (10%) for MWDBE participation and other requirements as outlined in this section.**
- 4) The LFUCG has also established a 3% of total procurement costs as a Goal for participation for of Veteran-Owned Businesses.
- 5) **It is therefore a request of each Bidder to include in its bid, the same goal (3%) for Veteran-Owned participation and other requirements as outlined in this section.**

B. PROCEDURES

- 1) The successful bidder will be required to report to the LFUCG, the dollar amounts of all payments submitted to Minority-Owned, Woman-Owned or Veteran-Owned subcontractors and suppliers for work done or materials purchased for this contract. (See Subcontractor Monthly Payment Report)
- 2) Replacement of a Minority-Owned, Woman-Owned or Veteran-Owned subcontractor or supplier listed in the original submittal must be requested in writing and must be accompanied by documentation of Good Faith Efforts to replace the subcontractor / supplier with another MWDBE Firm; this is subject to approval by the LFUCG. (See LFUCG MWDBE Substitution Form)
- 3) For assistance in identifying qualified, certified businesses to solicit for potential contracting opportunities, bidders may contact:
 - a) The Lexington-Fayette Urban County Government, Division of Central Purchasing (859-258-3320)
- 4) The LFUCG will make every effort to notify interested MWDBE and Veteran-Owned subcontractors and suppliers of each Bid Package, including information on the scope of work, the pre-bid meeting time and location, the bid date, and all other pertinent information regarding the project.

C. DEFINITIONS

- 1) A Minority-Owned Business Enterprise (MBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by persons of African American, Hispanic, Asian, Pacific Islander, American Indian or Alaskan Native Heritage.
- 2) A Woman-Owned Business Enterprise (WBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by one or more women.

- 3) A Disadvantaged Business (DBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by a person(s) that are economically and socially disadvantaged.
- 4) A Veteran-Owned Small Business (VOSB) is defined as a business which is certified as being at least 51% owned, managed and controlled by a veteran and/or a service disabled veteran.
- 5) Good Faith Efforts are efforts that, given all relevant circumstances, a bidder or proposer actively and aggressively seeking to meet the goals, can reasonably be expected to make. In evaluating good faith efforts made toward achieving the goals, whether the bidder or proposer has performed the efforts outlined in the Obligations of Bidder for Good Faith Efforts outlined in this document will be considered, along with any other relevant factors.

D. OBLIGATION OF BIDDER FOR GOOD FAITH EFFORTS

- 1) **The bidder shall make a Good Faith Effort to achieve the Participation Goal for MWDBE and Veteran-Owned subcontractors/suppliers. The failure to meet the goal shall not necessarily be cause for disqualification of the bidder; however, bidders not meeting the goal are required to furnish with their bids written documentation of their Good Faith Efforts to do so.**
- 2) Award of Contract shall be conditioned upon satisfaction of the requirements set forth herein.
- 3) The Form of Proposal includes a section entitled "MWDBE Participation Form". The applicable information must be completed and submitted as outlined below.
- 4) **Failure to submit this information as requested may be cause for rejection of bid or delay in contract award.**

E. DOCUMENTATION REQUIRED FOR GOOD FAITH EFFORTS

- 1) Bidders reaching the Goal are required to submit only the MWDBE Participation Form." The form must be fully completed including names and telephone number of participating MWDBE firm(s); type of work to be performed; estimated value of the contract and value expressed as a percentage of the total Lump Sum Bid Price. The form must be signed and dated, and is to be submitted with the bid.
- 2) Bidders not reaching the Goal must submit the "MWDBE Participation Form", the "Quote Summary Form" and a written statement documenting their Good Faith Effort to do so. If bid includes no MWDBE and/or Veteran participation, bidder shall enter "None" on the subcontractor / supplier form). In addition, the bidder must submit written proof of their Good Faith Efforts to meet the Participation Goal:
 - a. Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms and Veteran-Owned businesses to participate.
 - b. Included documentation of advertising in the above publications with the bidders good faith efforts package

- c. Attended LFUCG Central Purchasing Economic Inclusion Outreach event
- d. Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned businesses of subcontracting opportunities
- e. Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned businesses.
- f. Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG and showed evidence of contacting the companies on the list(s).
- g. Contacted organizations that work with MWDBE companies for assistance in finding certified MWDBE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.
- h. Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs and/or Veteran-Owned businesses soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.
- i. Followed up initial solicitations by contacting MWDBEs and Veteran-Owned Businesses to determine their level of interest.
- j. Provided the interested MWDBE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract.
- k. Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE and Veteran participation, even when the prime contractor may otherwise perform these work items with its own workforce
- l. Negotiated in good faith with interested MWDBE firms and Veteran-Owned businesses not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.
- m. Included documentation of quotations received from interested MWDBE firms and Veteran-Owned businesses which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.
- n. Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE and/or Veteran-Owned business's quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE and Veteran goals.

o. Made an effort to offer assistance to or refer interested MWDBE firms and Veteran-Owned businesses to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal

p. Made efforts to expand the search for MWBE firms and Veteran-Owned businesses beyond the usual geographic boundaries.

q. Other--any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE and Veteran participation.

Note: Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement which is subject to review by the MBE Liaison. Documentation of Good Faith Efforts must be submitted with the Bid, if the participation Goal is not met.



MINORITY BUSINESS ENTERPRISE PROGRAM

Sherita Miller, MPA
Minority Business Enterprise Liaison
Division of Central Purchasing
Lexington-Fayette Urban County Government
200 East Main Street
Lexington, KY 40507
smiller@lexingtonky.gov
859-258-3323

OUR MISSION: The mission of the Minority Business Enterprise Program is to facilitate the full participation of minority and women owned businesses in the procurement process and to promote economic inclusion as a business imperative essential to the long term economic viability of Lexington-Fayette Urban County Government.

To that end the city council adopted and implemented Resolution 484-2017 – A Certified Minority, Women and Disadvantaged Business Enterprise ten percent (10%) minimum goal and a three (3%) minimum goal for Certified Veteran-Owned Small Businesses and Certified Service Disabled Veteran – Owned Businesses for government contracts.

The resolution states the following definitions shall be used for the purposes of reaching these goals (a full copy is available in Central Purchasing):

Certified Disadvantaged Business Enterprise (DBE) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a person(s) who is socially and economically disadvantaged as define by 49 CFR subpart 26.

Certified Minority Business Enterprise (MBE) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by an ethnic minority (i.e. African American, Asian American/Pacific Islander, Hispanic Islander, Native American/Native Alaskan Indian) as defined in federal law or regulation as it may be amended from time-to-time.

Certified Women Business Enterprise (WBE) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a woman.

Certified Veteran-Owned Small Business (VOSB) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a veteran who served on active duty with the U.S. Army, Air Force, Navy, Marines or Coast Guard.

Certified Service Disabled Veteran Owned Small Business (SDVOSB) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a disabled veteran who served on active duty with the U.S. Army, Air Force, Navy, Marines or Coast Guard.

The term “Certified” shall mean the business is appropriately certified, licensed, verified, or validated by an organization or entity recognized by the Division of Purchasing as having the appropriate credentials to make a determination as to the status of the business.

We have compiled the list below to help you locate certified MBE, WBE and DBE certified businesses. Below is a listing of contacts for LFUCG Certified MWDBEs and Veteran-Owned Small Businesses in (<https://lexingtonky.ionwave.net>)

Business	Contact	Email Address	Phone
LFUCG	Sherita Miller	smiller@lexingtonky.gov	859-258-3323
Commerce Lexington – Minority Business Development	Tyrone Tyra	ttyra@commercelexington.com	859-226-1625
Tri-State Minority Supplier Diversity Council	Susan Marston	smarston@tsmsdc.com	502-365-9762
Small Business Development Council	Shawn Rogers UK SBDC	shawn.rogers@uky.edu	859-257-7666
Community Ventures Corporation	Phyllis Alcorn	palcorn@cvky.org	859-231-0054
KY Transportation Cabinet (KYTC)	Melvin Bynes	Melvin.bynes2@ky.gov	502-564-3601
KYTC Pre-Qualification	Shella Eagle	Shella.Eagle@ky.gov	502-782-4815
Ohio River Valley Women’s Business Council (WBENC)	Sheila Mixon	smixon@orvwbc.org	513-487-6537
Kentucky MWBE Certification Program	Yvette Smith, Kentucky Finance Cabinet	Yvette.Smith@ky.gov	502-564-8099
National Women Business Owner’s Council (NWBOC)	Janet Harris-Lange	janet@nwbooc.org	800-675-5066
Small Business Administration	Robert Coffey	robertcoffey@sba.gov	502-582-5971
LaVoz de Kentucky	Andres Cruz	lavozdeky@yahoo.com	859-621-2106
The Key News Journal	Patrice Muhammad	production@keynewsjournal.com	859-685-8488



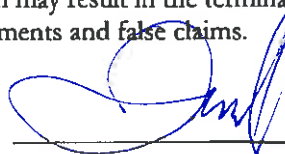
LFUCG MWDBE PARTICIPATION FORM
 Bid/RFP/Quote Reference # 133-2017

The MWDBE and/or veteran 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 in progress, it is understood that those substitutions must be submitted to Central Purchasing for approval immediately. Failure to submit a completed form may cause rejection of the bid.

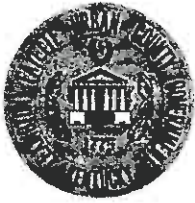
MWDBE Company, Name, Address, Phone, Email	MBE WBE or DBE	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
1. <i>Island Electric</i>	<i>MBE</i>	<i>Electric</i>	<i>\$41,125.00</i>	<i>4.4%</i>
2. <i>The Fence Co.</i>	<i>WBE</i>	<i>Fencing</i>	<i>\$68,870.00</i>	<i>7.4%</i>
3.				
4.				

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

Pace Contracting, LLC
Company
10/20/2017
Date



Company Representative
Administrative Member
Title



MWDBE QUOTE SUMMARY FORM
 Bid/RFP/Quote Reference # 133-2017

The undersigned acknowledges that the minority and/or veteran subcontractors listed on this form did submit a quote to participate on this project. Failure to submit this form may cause rejection of the bid.

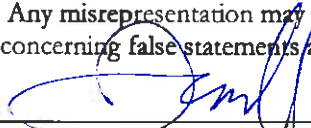
Company Name Pace Contracting, LLC	Contact Person Tom Wood
Address/Phone/Email 15415 Shelbyville Road Louisville, KY 40245 502/815-4142 tomwood@pacecontractingllc.com	Bid Package / Bid Date Bid No. 133-2017 10/20/2017

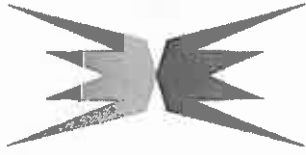
MWDBE Company Address	Contact Person	Contact Information (work phone, Email, cell)	Date Contacted	Services to be performed	Method of Communication (email, phone meeting, ad, event etc)	Total dollars \$\$ Do Not Leave Blank (Attach Documentation)	MBE * AA HA AS NA Female	Veteran
Island Electric	Dwayne Harris	859-220-7437	10-6-17	Electric	email	41,125	MBE	
The Fence Co.	Scott Brown	270-859-3808	10-6-17	Fencing	email	68,870	WBE	

(MBE designation / AA=African American / HA= Hispanic American/AS = Asian American/Pacific Islander/ NA= Native American)

The undersigned acknowledges that all information is accurate. Any misrepresentation may result in termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and claims.

Pace Contracting, LLC
 Company
10/20/2017
 Date


 Company Representative
Administrative Member
 Title



Island Electric, LLC.

October 19, 2017

Pace Contracting

200 Willinger Lane
Jeffersonville, IN 47310

Attn: Mike Mulhall

Re: Douglass and Castlewood Park Pool and Spray ground projects

We propose to furnish material, labor and supervision for the sum of **\$41,125.43 (Base bid)**
\$1,891.00 (Alternate #1)

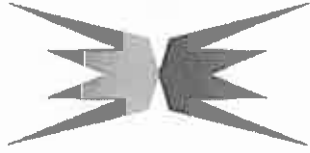
Our price includes the following:

Castlewood Park

1. Demo all electrical equipment and wiring associated with the wade/baby pool
2. Relocate electrical conduit and wiring from existing light pole (pole and pole base to be removed by others)
3. Install new conduit and wires to relocated light pole (relocated pole to be done by others)
4. Provide and install new grounding ring around Splash pad and Diverter Reservoir and tie back into feature pump (ground to be installed per NEC requirements)
5. Provide and install dedicated circuit from equipment room to new Rain Drain Valve
6. Provide and install New circuit and breakers from existing panel to new Feature and Recirculating pump skids
7. Provide and install conduit and control wiring from Feature and Recirc. Pump skids to Chemical pump system (interlock so that chem. Pumps come on with skids)
8. Provide and install Nema 4x Combination starters for both pump skids
9. Relocate lights for security grills to be installed (total of two)

Douglass Park

1. Demo all electrical equipment and wiring associated with the wade/baby pool (including 60A sub-panel in shed)
2. Replace existing P1 panel in Pump room
3. Provide and install new 300A 120/208V 3ph 4wire Nema 4X P1 panel
4. Provide and install new feeder wiring from electrical meter to panel (wiring from meter to utility pole provided by KU)
5. Service wires from utility pole to meter is provided by KU
6. Provide and install new grounding ring around Splash pad, Slide area and Diverter Reservoir and tie back into feature pump (grounding to be installed per NEC requirements)
7. Provide and install dedicated circuit from equipment room to new Rain Drain Valve



Island Electric, LLC

8. Provide and install New circuit and breakers from existing panel to new Feature and Recirculating pump skids
9. Provide and install conduit and control wiring from Feature and Recirc. Pump skids to Chemical pump system (interlock so that chem. Pumps come on with skids)
10. Provide and install Nema 4x Combination starters for Feature, Recirc. and Slide pumps
11. Provide dedicated circuit for Rain Drain Valve from electrical panel
12. Install conduit from Slide pump Motor starter to area by slide for E-stop (conduit and pull string only)
13. Permit and Inspection is included
14. All Excavation is excluded

Alternate #1

1. Provide and Install conduit and wire from Pump slide Motor starter to pump
2. Extend conduit for E-stop to top of slide
3. Provide control wiring and e-stop from top of slide to Pump slide motor starter

Thank you for the opportunity to bid this project. Please feel free to contact me to make any changes to this scope letter. You can reach me at 859-230-7937.

Best regards,

Dwayne Harris
Owner/President

Accepted by: _____ Date: _____

The Fence Co. LLC
197 Mohawk Lane
Leitchfield, KY 42754
O (270) 259-3808
F (270) 259-0300
C (270)287-1134
thefencecoofky@gmail.com

Estimate October 18 - 2017

Castlewood And Douglas Spraygrounds and Pool Improvements LFUCG Lexington Kentucky

To furnish and install 160' of 6' tall vinyl coated fencing at Castlewood Site
To furnish and install 230' of 6' tall vinyl coated chain link fencing at the Douglas Site
To furnish and install 112' of 6' tall ornamental fencing at Douglas Site
To furnish and install 50' of rope fencing at Douglas Site
To furnish and install 7' tall vinyl coated chain link fencing at Pump House Douglas Site
To furnish and install 8' tall vinyl chain link fencing at pump house to pool house per addendum # 2

To Include

3" terminal post, 2 1/2" line post, 4" gate post
1 5/8" top, middle, and bottom rail
2 - 8' double drive gate, 1 - 12' double drive gate, 1 - 3' walk gate with panic hardware at Castlewood Site
3 - 8' double drive gates, 1 - 3' walk gate with panic hardware 2" gate frames
1 - 3' walk gate at pump house
Ornamental fencing to match existing 2 1/2" post all ornamental fencing steel construction
10" treated post for rope fencing with 2" diameter polypropylene rope
All post set in concrete except for plated post at column area fencing at the Castlewood Site
Price includes all necessary core drilling

Total \$ 68,870.00

Temporary Fence Rates

6ft x 10ft temporary panel with concrete or metal bases \$ 4.00 ft. for duration of project
One time set up and removal no monthly rental fees will be applied. Temporary construction gates are 16' - 20' openings \$450.00
each 20' - 30' openings are \$ 650.00 per set post set in concrete.

Missing or Damaged Temporary Fencing

Missing panels will be replaced at a rate of \$ 80.00 per panel /
Missing or damaged concrete block bases will be replaced at a rate of \$ 25.00 each
Missing or damaged metal stand bases will be replaced at a rate of \$ 20.00 each
Missing kennel clamps will be replaced at a rate of \$ 4.00 per set

Rock Clause: If solid rock is encountered there will be an additional charge of \$ 75.00 for jack hammering minimum 2 hours.
The Fence Co LLC is not responsible for any underground utilities that may be encountered.

If you intend on using The Fence Co LLC for this project, please let us know so we can lock in the current material price and allow for scheduling.

Responsible Party

Date

Thank You
Scott Braun

WBE/DBE Certified
SBA/HUB Zone Certified
American Fence Association Certified Fence Professionals



LFUCG SUBCONTRACTOR MONTHLY PAYMENT REPORT

The LFUCG has a 10% goal plan adopted by city council to increase the participation of minority and women owned businesses in the procurement process. The LFUCG also has a 3% goal plan adopted by cited council to increase the participation of veteran owned businesses in the procurement process. In order to measure that goal LFUCG will track spending with MWDBE and Veteran contractors on a monthly basis. By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentation may result in termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims. Please submit this form monthly to the Division of Central Purchasing/ 200 East Main Street / Room 338 / Lexington, KY 40507.

Bid/RFP/Quote # _____

Total Contract Amount Awarded to Prime Contractor for this Project _____

Project Name/ Contract #	Work Period/ From: _____ To: _____
Company Name:	Address: _____
Federal Tax ID:	Contact Person: _____

Subcontractor Vendor ID (name, address, phone, email)	Description of Work	Total Subcontract Amount	% of Total Contract Awarded to Prime for this Project	Total Amount Paid for this Period	Purchase Order number for subcontractor work (please attach PO)	Scheduled Project Start Date	Scheduled Project End Date

By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentations may result in the termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims.

Company

Company Representative

Date

Title

LFUCG STATEMENT OF GOOD FAITH EFFORTS

Bid/RFP/Quote # 133-2017

By the signature below of an authorized company representative, we certify that we have utilized the following Good Faith Efforts to obtain the maximum participation by MWDBE and Veteran-Owned business enterprises on the project and can supply the appropriate documentation.

Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms and Veteran-Owned businesses to participate.

Included documentation of advertising in the above publications with the bidders good faith efforts package

Attended LFUCG Central Purchasing Economic Inclusion Outreach event

Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned Businesses of subcontracting opportunities

Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned businesses

Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG and showed evidence of contacting the companies on the list(s).

Contacted organizations that work with MWDBE companies for assistance in finding certified MWDBE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.

Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.

Followed up initial solicitations by contacting MWDBEs and Veteran-Owned businesses to determine their level of interest.

Provided the interested MWDBE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract.

Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE and Veteran participation, even when the prime contractor may otherwise perform these work

items with its own workforce

Negotiated in good faith with interested MWDBE firms and Veteran-Owned businesses not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.

Included documentation of quotations received from interested MWDBE firms and Veteran-Owned businesses which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.

Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a MWDBE and/or Veteran-Owned business's quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE and Veteran goals.

Made an effort to offer assistance to or refer interested MWDBE firms and Veteran-Owned businesses to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal

Made efforts to expand the search for MWBE firms and Veteran-Owned businesses beyond the usual geographic boundaries.

Other--any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE and Veteran participation.

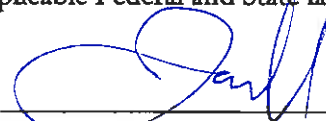
NOTE: Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement which is subject to approval by the MBE Liaison. Documentation of Good Faith Efforts must be submitted with the Bid, if the participation Goal is not met.

The undersigned acknowledges that all information is accurate. Any misrepresentations may result in termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and claims.

Pace Contracting, LLC

Company
10/20/2017

Date


Company Representative
Administrative Member

Title

8. **AUTHENTICATION OF BID AND STATEMENT OF NON-COLLUSION, NON-CONFLICT OF INTEREST**

I hereby swear (or affirm) under the penalty for false swearing:

1. That I am the Bidder (if the Bidder is an individual), a partner of the Bidder (if the Bidder is a partnership), or an officer or employee of the bidding corporation having authority to sign on its behalf (if the Bidder is a corporation);
2. That the attached bid has been arrived at by the Bidder independently, and has been submitted without collusion with, and without any agreement, understanding or planned common course of action, with any other contractor, vendor of materials, supplies, equipment or services described in the Invitation to Bid, designed to limit independent bidding or competition;
3. That the contents of the bid or bids have not been communicated by the Bidder or its employees or agents to any person not an employee or agent of the Bidder or its surety on any bond furnished, with the bid or bids, and will not be communicated to any such person, prior to the official opening of the bid or bids;
4. That the Bidder is legally entitled to enter into the contracts with the Lexington-Fayette Urban County Government, and is not in violation of any prohibited conflict of interest;
5. (Applicable to corporation only) That as a foreign corporation, we are registered with the Secretary of State, Commonwealth of Kentucky, and authorized to do business in the State _____ or, that as a domestic corporation, we are in good standing with the Secretary of State, Commonwealth of Kentucky XX. Check the statement applicable.
6. This offer is for 60 calendar days from the date this bid is opened. In submitting the above, it is expressly agreed that, upon proper acceptance by the Lexington-Fayette Urban County Government of any or all items bid above, a contract shall thereby be created with respect to the items accepted.
7. That I have fully informed myself regarding the accuracy of the statements made in this statement.
8. That I certify that Subcontractors have not and will not be awarded to any firm(s) that have been debarred from noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 As Amended, Executive Order 11246 As Amended or any other Federal Law.

9. STATEMENT OF EXPERIENCE

NAME OF INDIVIDUAL: Tom A. Wood

POSITION/TITLE: Administrative Member

STATEMENT OF EXPERIENCE: See Attached Resume

NAME OF INDIVIDUAL: Mike Mulhall

POSITION/TITLE: Project Manager

STATEMENT OF EXPERIENCE: See Attached Resume

NAME OF INDIVIDUAL: Paul Snead

POSITION/TITLE: Superintendent

STATEMENT OF EXPERIENCE: See Attached Resume

NAME OF INDIVIDUAL: Lisa Neal

POSITION/TITLE: Safety Director

STATEMENT OF EXPERIENCE: See Attached Resume

NAME OF INDIVIDUAL: _____

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

NAME OF INDIVIDUAL: _____

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

* Include all officers, office management's, Affirmative Action officials, and field management personnel. (Attach separate sheets if necessary.)

10. EQUAL OPPORTUNITY AGREEMENT

Standard Title VI Assurance

The Lexington Fayette-Urban County Government, (hereinafter referred to as the "Recipient") hereby agrees that as a condition to receiving any Federal financial assistance from the U.S. Department of Transportation, it will comply with Title VI of the Civil Rights Act of 1964, 78Stat.252, 42 U.S.C. 2000d-4 (hereinafter referred to as the "Act"), and all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, (49 CFR, Part 21) Nondiscrimination in Federally Assisted Program of the Department of Transportation – Effectuation of Title VI of the Civil Rights Act of 1964 (hereinafter referred to as the "Regulations") and other pertinent directives, no person in the United States shall, on the grounds of race, color, national origin, sex, age (over 40), religion, sexual orientation, gender identity, veteran status, or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Recipient receives Federal financial assistance from the U.S. Department of Transportation, including the Federal Highway Administration, and hereby gives assurance that will promptly take any necessary measures to effectuate this agreement. This assurance is required by subsection 21.7(a) (1) of the Regulations.

The Law

- * 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, sex, age (40-70 years) or national origin.
- * Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and subcontractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- * 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.
- * Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal Contracts.
- * 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.

The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors, and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is

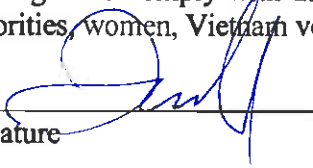
the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractor may be declared ineligible for future consideration.

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

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



Pace Contracting, LLC

Name of Business

The Entity (regardless of whether construction contractor, non-construction contractor or supplier) agrees to provide equal opportunity in employment for all qualified persons, to prohibit discrimination in employment because of race, color, creed, national origin, sex or age, and to promote equal employment through a positive, continuing program from itself and each of its sub-contracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.

The Kentucky equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) requires that any count, city, town, school district, water district, hospital district, or other political subdivision of the state shall include in directly or indirectly publicly funded contracts for supplies, materials, services, or equipment hereinafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

- (1) *The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age or national origin;*
- (2) *The contractor will state in all solicitations or advertisements for employees placed by or on behalf of the contractors that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age or national origin;*
- (3) *The contract will post notices in conspicuous places, available to employees and applicants for employment, setting forth the provisions of the non-discrimination clauses required by this section; and*
- (4) *The contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding advising the labor union or workers' representative of the contractor's commitments under the nondiscrimination clauses.*

The Act further provides:

KRS 45.610. Hiring minorities – Information required

- (1) *For the length of the contract, each contractor shall hire minorities from other sources within the drawing area, should the union with which he has collective bargaining agreements be unwilling to supply sufficient minorities to satisfy the agreed upon goals and timetable.*
- (2) *Each contractor shall, for the length of the contract, furnish such information as required by KRS 45.560 to KRS 45.640 and by such rules, regulations and orders issued pursuant thereto and will permit access to all books and records pertaining to his employment practices and work sites by the contracting agency and the department for purposes of investigation to ascertain compliance with KRS 45.560 to 45.640 and such rules, regulations and orders issued pursuant thereto.*

KRS 45.620. Action against contractor – Hiring of minority contractor or subcontractor

- (1) *If any contractor is found by the department to have engaged in an unlawful practice under this chapter during the course of performing under a contract or subcontract covered under KRS 45.560 to 45.640, the department shall so certify to the contracting agency and such certification shall be binding upon the contracting agency unless it is reversed in the course of judicial review.*
- (2) *If the contractor is found to have committed an unlawful practice under KRS 45.560 to 45.640, the contracting agency may cancel or terminate the contract, conditioned upon a program for future compliance approved by the contracting agency and the department. The contracting agency may declare such a contractor ineligible to bid on further contracts with that agency until such time as the contractor complies in full with the requirements of KRS 45.560 – 45.640.*
- (3) *The equal employment provisions of KRS 45.560 to 45.640 may be met in part by a contractor by subcontracting to a minority contractor or subcontractor. For the provisions of KRS 45.560 to 45.640, a minority contractor or subcontractor shall mean a business that is owned and controlled by one or more persons disadvantaged by racial or ethnic circumstances.*

KRS 45.630 Termination of existing employee not required, when

Any provision of KRS 45.560 to 45.640 notwithstanding, no contractor shall be required to terminate an existing employee upon proof that that employee was employed prior to the date of the contract.

KRS 45.640 Minimum skills

Nothing in KRS 45.560 to 45.640 shall require a contractor to hire anyone who fails to demonstrate the minimum skills required to perform a particular job.

It is recommended that all of the provisions quoted above to be included as special conditions in each contract. In the case of a contract exceeding \$250,000, the contractor is required to furnish evidence that his work-force in Kentucky is representative of the available work-force in the area from which he draws employees, or to supply an Affirmative Action plan which will achieve such representation during the life of the contract.

11. **EQUAL EMPLOYMENT OPPORTUNITY AFFIRMATIVE ACTION POLICY**

It is the policy of Pace Contracting, LLC

to assure that all applicants for employment and all employees are treated on a fair and equitable basis without regard to their race, religion, sex, color, handicap, natural origin or age.

Such action shall include employment, promotion, demotion, recruitment or recruitment advertising, layoff or termination, rates of pay and other forms of compensation, and selection for training, whether apprenticeship and/or on-the-job-training.

Furthermore, this company agrees to make special recruitment efforts to hire the protected class whenever feasible. This company also agrees to adhere to all applicable federal, state, and local laws relating to Equal Employment Opportunity for all individuals.

12. WORKFORCE ANALYSIS FORM

Name of Organization: Pace Contracting, LLC

Categories	Total		White (Not Hispanic or Latino)		Hispanic or Latino		Black or African-American (Not Hispanic or Latino)		Native Hawaiian and Other Pacific Islander (Not Hispanic or Latino)		Asian (Not Hispanic or Latino)		American Indian or Alaskan Native (not Hispanic or Latino)		Two or more races (Not Hispanic or Latino)		Total		
			M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Administrators	1																		
Professionals	5	4	1																
Superintendents	1	1																	
Supervisors	8	7			1														
Foremen																			
Technicians																			
Protective Service																			
Para-Professionals																			
Office/Clerical	20	17			2		1												
Skilled Craft																			
Service/Maintenance	1	1																	
Total:																			

Prepared by: Latavia Scott, Project Administrator

(Name and Title)

Date: 10 / 20 / 2017

Revised 2015-Dec-15

13. EVIDENCE OF INSURABILITY

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONSTRUCTION PROJECT
(Use separate form for each Agency or Brokerage agreeing to provide coverage)

Name Insured: Pace Contracting, LLC

Address: 15415 Shelbyville Road Louisville, KY 40245

Employee ID: _____

Phone: 502/815-4142

Project to be insured: Castlewood and Douglass Spraygrounds and Pool Improvements

In lieu of obtaining certificates of insurance at this time, the undersigned agrees to provide the above Named Insured with the minimum coverage listed below. These are outlined in the Insurance and Risk Management of Part V (Special Conditions), including all requirements, and conditions:

Section Items	Coverage	Minimum Limits and Policy Requirements	Limits Provided To Insured	Name of Insurer	A.M. Best's Code	Rating
SC-3, Section 2, Part 4.1 - see provisions	CGL	\$1,000,000 per occ. And \$2,000,000 aggregate	\$ \$1,000,000 occ \$2,000,000 agg	Valley Forge Insurance	A	2132
SC-3, Section 2, Part 4.1 - see provisions	AUTO	\$2,000,000/per occ.	\$ \$1,000,000	Continental Ins. Co	A	2118
SC-3, Section 2, Part 4.1 - see provisions	WC	Statutory w/endorsement as noted	\$4,000,000/4,000,000/ \$4,000,000	Kentucky Associated General Contractors SIF	A-	55002
Section 2 includes required provisions, statements regarding insurance requirements, and the undersigned agrees to abide by all provisions for the coverage's checked above unless stated otherwise when submitting.			Umbrella \$5,000,000	Continental Casualty Co A		2128

Agency or Brokerage
Garrett-Stotz Company

Name of Authorized Representative
William A. Kantlehner, III

Street Address
1601 Alliant Avenue

Title
President

City State Zip
Louisville KY 40299

Authorized Signature


Telephone Number
502-415-7000

Date
October 20, 2017

NOTE: Authorized signatures may be the agent's if agent has placed insurance through an agency agreement with the insurer. If insurance is brokered, authorized signature must be that of authorized representative of insurer.

IMPORTANT: Contract may not be awarded if a completed and signed copy of this form for all coverage's listed above is not provided with the bid.

14. DEBARRED FIRMS

PROJECT NAME: Castlewood and Douglass Spraygrounds and Pool Improvements

BID NUMBER: 133-2017

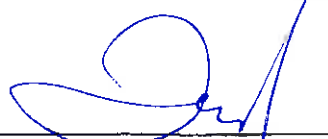
**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
LEXINGTON, KY**

All prime Contractors shall certify that Subcontractors have not and will not be awarded to any firms that has been debarred for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 As Amended, Executive Order 11246 As Amended or any other Federal Law.

All bidders shall complete the attached certification in duplicate and submit both copies to the Owner with the bid proposal. The Owner (grantee) shall transmit one copy to the Lexington-Fayette Urban County Government, Division of Community Development, within fourteen (14) days after bid opening.

The undersigned hereby certifies that the firm of Pace Contracting, LLC has not and will not award a subcontract, in connection with any contract award to it as the result of this bid, to any firm that has been debarred for noncompliance with the Federal labor Standards, Title VI of the civil Rights Act of 1964, Executive Order 11246 as amended or any Federal Law.

Pace Contracting, LLC
Name of Firm Submitting Bid


Signature of Authorized Official

Administrative Member
Title

10/20/2017
Date

15. DEBARMENT CERTIFICATION

All contractors/subcontractors shall complete the following certification and submit it with the bid proposal.

The contractor/subcontractor certifies in accordance with Executive Order 12549 (Debarment and Suspension 2/18/86) that to the best of its knowledge and belief, that it and its principals:

- 1) Are not presently debarred, suspended, proposed for debarment, declared negligible, or voluntarily excluded from covered transactions or contract by any Federal department or agency for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 as amended, Executive Order 11246 as amended or any other Federal law;
 - a) Have not within a three year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - b) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(a) of this certification; and
 - c) Have not within a three year period preceding this bid has one or more public (Federal, State or local) transactions or contracts terminated for cause or default.
- 2) Where the contractor is unable to certify to any of the statements in this certification, such prospective contractors shall attach an explanation to this certification form.

Firm Name: Pace Contracting, LLC

Project: Castlewood and Douglass Spraygrounds and Pool Improvements

Printed Name and Title of Authorized Representative: Tom Wood

Signature: 

Date: 10/20/2017

END OF SECTION

Project Name	Owner (Prime Contractor if Sub)	Design Engineer	Contract Date	Type of Work	Date Completed	Cost of Work/Contract Amount
635 Industry Road Greenscape	Louisville Metro Government 611 W. Jefferson Street Louisville, KY 40202	Luckeett & Farley, Inc.	2016-09	Sitework	2017-03	103,300
Arctic Springs Lift Station	Len Ashack Jeffersonville Sewer Board 500 Quartermaster Court Jeffersonville, IN 47130 812/285-6451 lashack@cityofjeff.net	Jorge Lanz Jacobi Toombs & Lanz 502/583-5994 j.lanz@jtleng.com	2014-12	Pump Station	2016-10	150,000
Bancroft Pumping Station	Jay Thomas Metropolitan Sewer District 700 W. Liberty Street, Lou., KY 40203 502/540-6464 jay.thomas@louisvillemsd.org	Todd Lasley Solomon GRW Engineers, Inc. 502.489.8484 tsolomon@grwinc.com	2014-10	Pump Station	2016-10	4,686,990
Barbour Lane Pumping Station	Glenn Cooper Metropolitan Sewer District 700 W. Liberth Street, Lou., KY 40203 502/377-1766 glen.cooper@louisvillemsd.org	James P. Ross Webstar Environmental Assoc. 502/253-3443 jim.ross@ador.net	2014-11	Pump Station	2016-01	200,000

Schedule B - Previous Experience within the Last Year

As of 9-2017

Project Name	Owner (Prime Contractor if Sub)	Design Engineer	Contract Date	Type of Work	Date Completed	Cost of Work/Contract Amount
Cedar Street Streetscape	Louisville Metro Government 611 W. Jefferson Street Louisville, KY 40202	Qk4, Inc. Attn: Corey Wooten 1046 E. Chestnut Street Louisville, KY 40202 502/585-2222	2015-11	Streetscape	2016-12	370,000

Project Name	Owner (Prime Contractor if Sub)	Design Engineer	Contract Date	Type of Work	Date Completed	Cost of Work/Contract Amount
Hudson Lane Right Turn Lane	611 W. Jefferson St. Lou., KY 40202 502/574-3536 eugeneskeete@louisvilleky.gov	n/a	2015-12	Sitework	2016-02	178,676
MFWQTC Drying System Condensers	Metropolitan Sewer District 700 W. Liberty Street, Lou., KY 40203 502/540-6000 Sharon.worley@louisvillemisd.org	BTM Engineers 3001 Taylor Springs Dr. Louisville, KY 40220 502/459-8402	2016-04	WWTP	2017-02	310,000
Muddy Fork Force Main	Metropolitan Sewer District 700 W. Liberty Street, Lou., KY 40203 502/540-6000	American Engineers, Inc. 2500 Nelson Miller Pkwy. Lou., KY 40223 502/245-3813	2016-06	Pump Station	2016-12	317,000
Muddy Fork Interceptor & SSO Storage Basin	David Coe Metropolitan Sewer District 700 W. Liberty Street, Lou., KY 40203 (502)693-1484 david.coe@louisvillemisd.org	Morey Lampson CDP Engineers 859/264-7500 mlampson@cdpengeiners.com	2015-03	Pump Station	2016-12	6,605,000
Park Terrace Condominiums	Park Terrace Condominium Board 1611 Spring Drive Louisville, KY 40205	Qk4, Inc. 1046 E. Chestnut Street Louisville, KY 40204	2016-02	Sitework	2016-09	126,619

Schedule B - Previous Experience within the Last Year

As of 9-2017

Project Name	Owner (Prime Contractor if Sub)	Design Engineer	Contract Date	Type of Work	Date Completed	Cost of Work/Contract Amount
Preston Highway Water Main Replacements	Louisville Water Company 550 So. Third Street Louisville, KY 40202	Louisville Water Co.	2016-06	Water Main	2017-05	1,070,000
Shelbyhurst Development Ph 2A	Louisville Paving & Construction 1801 Payne Street Louisville, KY 40206	NTS, Inc. 600 North Hurstbourne Parkway, Suite 300 Louisville, KY 40222 502/426-4800	2016-8	Sitework	2016-11	127,557

Project Name	Owner (Prime Contractor if Sub)	Design Engineer	Contract Date	Type of Work	Date Completed	Cost of Work/Contract Amount
Capital Avenue Pump Station Imp	City of Frankfort, Ky. 315 W. 2nd Street Frankfort, KY 40602	HMB Professional Engineers 3 HMB Circle, US 460 Frankfort, KY 40601	2015-11	Pump Station	2016-05	237,000
Cedar Grove Pump Station	Louisville Water Company 550 So. Third St. Lou., KY 40202 Attn: Bart Potts 502/569-3600 bpotts@lwcky.com		2014-11	Pump Station	2016-02	754,723
Robson Splash Park	City of Lyndon, Ky. 515 Wood Road, Lou., KY 40222 Attn: Mayor Susan Barto 502/423-0932		2015-07	Splash Park	2016-06	185,301
MFWQTC Final Effluent Pump Station	Mr. Larry Boone Metropolitan Sewer District 700 W. Liberty Street, Lou., KY 40203 502/540-6770 larry.boone@louisvillemsd.org	Magna Engineers 861 Corporate Dr. Ste. 210 Lexington, KY 40503 pjuett@magnaengineers.com	2015-10	Pump Station	100	2,470,000
Whiskey Row Structural Vaults	Louisville Metro Government 611 W. Jefferson Street Louisville, KY 40202	Qk4, Inc. 1046 E. Chestnut St. Louisville, KY 40203 rwade@qk4.com	2016-05	Sitework	100	298,500
MFWQTC Access Platforms	Metropolitan Sewer District 700 W. Liberty Street, Lou., KY 40203 502/540-6000	Burke Engineering & Technology,	2016-07	WWTP	100	237,600

Project Name	Owner (Prime Contractor if Sub)	Design Engineer	Contract Date	Type of Work	% Complete	Cost of Work/Contract Amount
4th St. Pump Station	Metropolitan Sewer District 700 W. Liberty Street, Lou., KY 40203 502/540-6000 julie.potempa@louisvillemetro.org	HDR Engineers 401 W Main St #500, Lou., KY 40202 502/909-3249 kyle.guthrie@hdrinc.com	2015-05	Pump Station	30	2,922,000
Lexington Clarifier Renovation	Lexington Fayette Urban County Government 859/425-2255	Division of Central Purchasing 200 East Main Street, Room 338 Lexington, KY 40507 (859) 258-3320	2016-7	WTP	62	690,000
Highview Park Restroom	Louisville Metro Government 611 W. Jefferson Street Louisville, KY 40202	Tetra Tech Engineers 4967 US Highway 42 Ste 210 Louisville KY 40222 (502) 584-5555	2016-9	Park	96	237,500
CMF Vactor Pit	Metropolitan Sewer District 700 W. Liberty Street Louisville, KY 40203 502/540-6000	BTM: ENGINEERING, INC. 3001 TAYLOR SPRINGS DRIVE Louisville, KY 40220	2016-12	Pump Station	90	2,355,112
Vine Grove WWTP	City of Vine Grove 300 West Main Street Vine Grove, KY 40175 270-877-2875	Heritage Engineering LLC 842 South 4th St Suite 100 Louisville, KY 40202 502-562-1412	2016-11	WWTP	24	889,995
FY '17 Floodwall Closure Upgrades	Metropolitan Sewer District 700 W. Liberty Street Louisville, KY 40203 502/540-6000	Q&4, Inc. 1046 E. Chestnut Street Louisville, KY 40202 502/585-2222	2016-12	Floodwall Upgrade	96	306,900
McNeely Lake Park Access Road and Trail	Louisville Metro Government 611 W. Jefferson Street Louisville, KY 40202	Gresham Smith & Partners 101 S 5th St #1400 Louisville, KY 40202 502/627-8900	2016-11	Park	57	560,345
U of L Belknap Campus Academic Classroom Building	University of Louisville Service Complex Building Belknap Campus Louisville, KY 40292	Whittenberg Construction Co. 4774 Allmond Ave. Louisville, KY 40209 Attn: Griffin Thomas	2016-11	General Trades	13	1,133,897
Goshen Temporary Pump Station	Louisville Water Co. 550 So. Third Street Louisville, KY 40202 Attn: Bart Potts		2017-03	Pump Station	94	299,000
Jacobson Park & Masterson Station Park Spraygrounds	Lexington Fayette Urban County Government 200 E. Main St. Lexington, KY 40507	Element Design 366 So. Broadway Lexington, KY 40508	2017-03	Sprayground	62	1,074,500

Project Name	Owner (Prime Contractor if Sub)	Design Engineer	Contract Date	Type of Work	% Complete	Cost of Work/Contract Amount
Lake Forest Pedestrian Bridge	Attn: Michael Johnson Lake Forest Community Association 511 Woodlake Drive Louisville, KY 40245 Attn: Duncan Murley	BTM: ENGINEERING, INC. 3001 TAYLOR SPRINGS DRIVE Louisville, KY 40220 Attn: Michael Smith	2017-05	Pedestrian Bridge	90	35,000
Prospect PRV Station	Louisville Water Co. 550 So. Third Street Louisville, KY 40202 Attn: Renee Fromme		2017-05	PRV Stations	1	979,000
Taylorsville Drainage Project	City of Taylorsville 70 Taylorsville Road Taylorsville, KY 40071	DLZ Kentucky, Inc 201 Brighton Park Blvd Frankfort, KY 40601	2017-06	Drainage Project	1	534,000
UofL SAC Renovations	University of Louisville Service Complex Building Belknap Campus Louisville, KY 40292	Shiel Sexton 902 North Capitol Ave Indianapolis, IN 46204	2017-08	Sitework	5	594,000
Hite Creek WQTC	Metropolitan Sewer District 700 W. Liberty Street Louisville, KY 40203 502/540-6000	Webster Environmental 13121 Eastpoint Park Blvd #E Louisville, KY 40223	2017-07	WQTC	1	310,158
U.S. 60 Streetscape - Phase 3	City of Simpsonville 108 Veechdale Rd Simpsonville, KY 40067	American Engineers 2500 Nelson Miller Parkway Louisville, KY 40223	2017-07	Streetscape	0	1,998,949

Pace Contracting, LLC

DBE Participation on current bonded projects under contract

Subcontractor	Project Name	Project Type	DBE	% of work
TEM Group Electrical	4th St. Pump Station	Pump Station	M	24
Engineered Solutions	4th St. Pump Station	Pump Station	W	2.5
Professional Fence	4th St. Pump Station	Pump Station	w	0.2
M & M Manufacturing	4th St. Pump Station	Pump Station	W	0.9
Earth Images	Goshen Temporary Pump Repair	Pump Repair	W	12
Messier & Associates	Goshen Temporary Pump Repair	Pump Repair	M	35
Springfield Plumbing	Highview Park Restroom	Park	M	9.9
TEM Group Electrical	Highview Park Restroom	Park	M	3.5
Earth Images	Highview Park Restroom	Park	W	2.2
Cherokee Construction	Hite Creek WQTC	Water Quality Plant	M	9
TEM Group Electrical	Hite Creek WQTC	Water Quality Plant	M	9
McKinney Painting	Hite Creek WQTC	Water Quality Plant	W	0.4
Bluegrass Contracting	Jacobson & Masterson Station Park	Park	M	1.9
Something Bloomin	Jacobson & Masterson Station Park	Park	W	3.4
The Fence Company	Jacobson & Masterson Station Park	Park	W	1.4
Island Electric	Jacobson & Masterson Station Park	Park	M	1.5
Earth Images	MSD Vactor Pit	Pump Station	W	0.6
Lykins Reinforcing	MSD Vactor Pit	Pump Station	W	1.8
McKinney Painting	MSD Vactor Pit	Pump Station	W	0.9
Seven Seas Construction	MSD Vactor Pit	Pump Station	M	11.5
TEM Group Electrical	MSD Vactor Pit	Pump Station	M	5.5
Earth Images	McNeely Lake	Park	W	3.8
Professional Fence	McNeely Lake	Park	W	8
Cherokee Construction	MSD FY17 Floodwall upgrades	Floodwall	M	17.9
McKinney Painting	MSD FY17 Floodwall upgrades	Floodwall	W	4.5
Professional Fence	MSD FY17 Floodwall upgrades	Floodwall	W	0.41
Terry Gollar Trucking	LWC Prospect I & II PRV Stations	PRV Station	W	0.29
Earth Images	LWC Prospect I & II PRV Stations	PRV Station	W	1.5
Professional Fence	LWC Prospect I & II PRV Stations	PRV Station	W	0.15
TEM Group Electrical	LWC Prospect I & II PRV Stations	PRV Station	M	2.4
Seven Seas Construction	U of L Belknap	Sitework/Concrete/lands.	M	13
Something Bloomin	U of L Belknap	Sitework/Concrete/lands.	W	3.7
Cherokee Construction	U of L Belknap	Sitework/Concrete/lands.	M	8.3
Seven Seas Construction	UofL SAC Renovation	Sitework/Concrete/lands.	M	6.2
Something Bloomin	UofL SAC Renovation	Sitework/Concrete/lands.	W	4.2

Attachment No. 6 Resumes

Thomas A. Wood, Administrative Member
Pace Contracting, LLC – Company and Personal Information

Personal: Thomas A. Wood

Born: August 24, 1957

Marital: Married with 5 children

Education: Bachelors of Science – Civil Engineering – University of Louisville 1979
Masters of Science – Civil Engineering - Purdue University 1980

Work History: Project Engineer – Hall Contracting Corporation 1980 – 1983
Project Superintendent – Hall Contracting Corporation – 1983 – 1986
Project Manager – Whittenberg Engineering & Construction – 1987 – 1990
Vice President – Hall Contracting Corporation – 1990 – 1996
Vice President – David Engineering & Construction - 1996
Administrative Member – Pace Contracting, LLC – Started in 1997

Emphasis: Water and Wastewater Treatment Plants, Power Plants, Military Training Facilities

Projects:

- Hopkinsville WWTP North - \$6.3 million
- Hopkinsville WWTP South - \$11.3 million
- LFUCG Town Branch WWTP - \$20.3 million
- Jeffersonville WWTP - \$15 million
- Fort Knox Yano Military Range – \$20.3 million
- Fort Knox Baum St. Vith Military Range – \$6.3 million
- Ft. Campbell Military Range – \$8.3 million
- Kentucky Utilities Power Plant Various - \$2.3 – \$3.5 million
- Owensboro Municipal Utilities Various - \$4.2 – 6.5 million
- Tenth Street Pump Station - \$11 million
- Sodium Permanganate Feed System at CHWTP - \$800,000

Pace Contracting, LLC:

Started in 1997 with no employees – subcontracting all work until backlog was built up in 1998

1998 Hired a concrete foreman and started self performing work.

Currently working 1 General Superintendent, 2 project managers, 6 project supervisors, 3 administrators, and 40 employees with over 50 equipment units and access to over 300 equipment units at Louisville Paving Company.

Project Emphasis – Public Heavy Utilities, Roads and Parks, Water and Wastewater Treatment Plants, Pump Stations

Customer List:

Barbourville Utility Commission	Lexington Fayette Urban County Government
City of Eminence	Louisville & Jefferson County Metropolitan Sewer District
City of Jeffersontown	Louisville Metro Government
City of Jeffersonville	Louisville Metro Parks Department
City of New Albany	Louisville Water Company
City of Owingsville	Oldham County Sewer District
City of St. Matthews	South Harrison Water Corporation
City of Taylorsville	Sullivan & Cozart
Federal Aviation Administration	Town of Milltown, Indiana
Georgetown Municipal Water & Sewer	Town of Sellersburg, IN
Kentucky Department of Transportation	
L & J Properties	

Ownership: Pace Contracting, LLC is a member owned LLC with LPX - the holding company for Louisville Paving Company and its subsidiaries - as the majority owner, and Tom Wood as the minority owner with two other members.

Douglas M. Mulhall, P.E.

Qualification Statement:

6 years in large scale construction advancing from project engineer to project manager, 4 years in construction sales, currently Estimating Manager at Pace Contracting. Experience in project management, construction, engineering, and sales. Outgoing, hard-working, and eager to take on new challenges in the industry. Adaptable, self-motivating, and always inspired to learn.

Professional Experience:

Pace Contracting, LLC, 2015 (Summer) – Present

- Estimating Manger/ Project Manager.

Gerdau Reinforcing Steel, 2011 (Summer) – 2015 (Summer)

- Contract sales of reinforcing steel for Large Concrete Construction Projects. Manage Contract Administration including contract and conflict resolution , purchase orders (POs), change Orders (COs), and Accounts Receivables. Successfully work multiple projects consecutively and simultaneously over the following territories: KY, IN, and WV.

Baker Concrete Construction, 2005 (Spring) – 2011 (Spring)

- Managed the concrete construction for many concrete framed projects ranging from 1 million to 22 million dollars in cost. Key positions are as follows: Helped with figuring estimate production rates, created budgets from estimate, scope review, managed financials for projects along with managing project cost, maintained relationship with the customer, tracked daily production, created sub-contracts and PO's, created and maintained schedules using Primavera/ Suretrack, tracked material usage using Excel, conflict and dispute resolution, help with crew size management, development of RFI's, coordination of projects and creating a logistic plan for the jobsite.

Miscellaneous Construction Experience, 1994 – 2005 (Fall)

Continuous remodeling and construction with Family Business, Surveying Internship with H.E. Rudy, Louisville, KY (2 summers), Interuship with Tetra Tech, Lexington, KY (1 summer), Foreman with Churchill McGee, Lexington, KY (Part-time for 2 yrs)

Academics:

University of Kentucky

Bachelor of Science in Civil Engineering, December 2004
Masters in Civil Engineering, December 2005

Georgetown College:

Bachelor of Science (Dual Degree in conjunction with University of Kentucky), December, 2004

- Minor in Math and Physics
- Football (Part of 2 NAJA National Championships)

Saint Xavier H.S. (Louisville, KY):

Graduated 1998

- Varsity Football (Part of 2 State Championship Teams)

Licensure and Certifications

PE Licensure in Kentucky 27063
30-Hour OSHA, Dale Carnegie Certificate, and Seven Habits of Highly Effective People Certificate

References:

Available upon request

RESUME

Name: Paul Snead

Year Started with Pace Contracting, LLC – Oct. 2013

Years with other firms and with whom?

Dugan & Meyers – 11 years

King construction – 5 years

NWS - 2 years

Highest Degree obtained from a post-secondary school, what major, and which school:

School: High School Diploma, Pleasure Ridge Park H.S.

WORK EXPERIENCE

Project Name: Grand Avenue Pump Station

Location: Louisville, Ky.

Project Value: \$11,407,000.00

Brief Description of Project: The construction of a 10 mgd pumping station with storage capacity of 3 mg and associated appurtenances

Role/Position on Project : Manage the field employee's, Equipment and materials

Year Project Started: 2013 Completed: 2015

*Owner: MSD

Contact Person: Jay Thomas 502.540.6464

Project Name: Bancroft Pump Station

Location: Louisville, Ky.

Project Value: \$4,686,990.00

Brief Description of Project: Construction of a 0.33 MGD pump station and a 250,000 gallon storage basin and approximately 1,381 linear feet of 12-inch sewer, 2,272 linear feet of 6-inch force main, and installing 8 sanitary manholes.

Role/Position on Project : Manage the field employee's, Equipment and materials

Year Project Started: 2013 Completed: on-going

*Owner: MSD

Contact Person: Jay Thomas 502.540.6464

Project Name: Muddy Fork Interceptor

Location: Louisville, Ky.

Project Value: \$6,567,000.00

Brief Description of Project: The construction and installation of an off-line, cast-in-place concrete, covered, sanitary sewer overflow storage basin including dewatering pumps, 433 linear feet of 21-inch sanitary sewer, 35 linear feet of 12-inch sanitary sewer force main, and all other related appurtenances.

Role/Position on Project : Manage the field employee's, Equipment and materials

Year Project Started: April 2015 Completed: on-going

*Owner: MSD

Contact Person: David Coe (502)693-1484

Project Name: Jeffersonville North WWTP

Location: Jeffersonville, IN

Project Value: \$17,692,000.00

Brief Description of Project: construct a 17 MGD waste water treatment plant

Role/Position on Project : Manage the field employee's, Equipment and materials

Year Project Started: 2012 Completed: 2013

*Owner: City of Jeffersonville

Contact Person: Tom Galligan, Mayor (812) 285-6476, Len Ashack Utility Director
(812)285- 6451 lashack@cityofjeff.net

Project Name:/ Derek R Guthrie WQTC

Location: Louisville, KY

Project Value: \$26,574,000

Brief Description of Project: Treatment plant expansion from 200 to 300 MGD

Role/Position on Project : Superintendent over field employees

Year Project Started: 2010 Completed: 2012

*Owner: Louisville MSD:

Contact Person: *Architect/Engineer: HDR Engineering Steve Keiber (502) 584-4115

Project Name: Cedar Creek Maintenance Facility

Location: Louisville, Ky

Project Value:\$1,850,000

Brief Description of Project: Maintenance Building

Role/Position on Project : Foundation placment

Year Project Started: 2007 Completed: 2008

*Owner: Louisville, MSD

*Architect/Engineer: Architectural Investments

Project Name: Corydon WWTP

Location: Corydon, In

Project Value: 3,940,000

Brief Description of Project: SBS design sewer treatment plant

Role/Position on Project :Superintendent with the responsibilities including field personnel management, material ordering , sub contract coordination.

Year Project Started: 2007 Completed: 2008

*Owner: Corydon Municipal Water Works Fred Cammack (812) 738-3958

*Architect/Engineer: Midwestern Engineers (812)295-2800

Project Name: Buchanan Street Pump Station

Location: Louisville, Ky

Project Value: 9,417,000

Brief Description of Project: Largest sewer pump station in Ky

Role/Position on Project : Superintendent over mechanical installation and Start-up of the pump station.

Year Project Started: 2004 Completed: 2006

*Owner: Louisville, MSD Darren Thompson (502)540-6308

*Architect/Engineer: Obrien and Gere John Morse (502) 586-6052

Project Name: Ohio River Levee Trail
Location: Louisville, Ky
Project Value: 1,526,000
Brief Description of Project: Construct a pedestrian walk way through rural Jefferson county with a 235 ft bridge that we launched across a ravine.
Role/Position on Project : Superintendent over paving and bridge launching, Management material and employees.
Year Project Started: 2006 Completed: 2006
*Owner: Louisville Metro Government, Christopher Phillips (502) 574-5796

Project Name: City of New Albany WWTP
Location: New Albany, In
Project Value: 16,893,000
Brief Description of Project: Sewer treatment plant with 100 MGD capability
Role/Position on Project : Superintendent over mechanical installation of equipment.
Year Project Started: 2004 Completed: 2005
*Owner: City of New Albany Dick Bliss (812) 948-5336
*Construction Manager: Donahue & Assoc.
*Architect/Engineer: Clark & Deitz James Miller (317) 267-8200

Project Name : Jeffersonville WWTP Anoxic Selector
Location: Jeffersonville, In
Project Value: 1,968,000
Brief Description of Project: Construct an Anoxic Zone on the existing oxidation Ditches
Role/Position on Project : Superintendent, Management of manpower and Materials to construct the project.
Year Project Started: 2006 Completed: 2007
*Owner: City Of Jeffersonville, Mike Meyers (812) 285-6476
*Architect/Engineer: Strand Associates

Project Name : Joe Creason Park
Location: Louisville, Ky
Project Value: 442,000
Brief Description of Project:
Role/Position on Project (not just your title but what you did): Superintendent, Management of manpower and Materials to construct the project.
Year Project Started: 2007 Completed: 2007
*Owner: Louisville Metro Government Paul Shaffer (502) 439-7694

Project Name : Mill Creek HDPE
Location: Louisville, Ky
Project Value: 327,000
Brief Description of Project: Well system with piping
Role/Position on Project : Superintendent, Management of manpower and Materials to construct the project.
Year Project Started: 2008 Completed: 2008
*Owner: LG&E

Project Name : Fort Knox IBCT

Location: Fort Knox, Ky

Project Value: 1,130,000

Brief Description of Project: Replacement of sewer mains.

Role/Position on Project : Superintendent, Management of manpower and Materials to construct the project.

Year Project Started: 2009 Completed: 2009

*Owner: Hardin county water, Bret Pyles

*Architect/Engineer:

Project Name : Waterfront Pedestrian Ramp

Location: Louisville, Ky

Project Value: 2,138,000

Brief Description of Project: Constructed a pedestrian ramp up to the Big 4 bridge.

Year Project Started: 2009 Completed: 2010

*Owner: Louisville Metro Government

RESUME OF

**Lisa Kay Neal
5400 Foxwood Drive
Crestwood, KY 40014
Phone: (502-471-1163)
E-Mail – lisan@loupaving.com**

PRESENT EMPLOYER..... Pace Contracting, LLC / LPX, Inc.
JOB TITLE..... Safety Director
YEARS EMPLOYED 2002-present
PRIMARY DUTIES Safety for all employees-training, job site review-new hire,
drug testing
PREVIOUS EMPLOYER Creation Films
JOB TITLE..... Executive Director of Production
PRIMARY DUTIES Oversees the filmmaking of Military Documentaries
PREVIOUS EMPLOYER Military Channel
JOB TITLE..... Office Manager/Legal Executive
PRIMARY DUTIES Oversee all office and legal administrated employees
EDUCATION..... Associated Degree in Health and Safety
EXPERIENCE..... 4 years' experience in Health and Safety for LPX and
Subsidiaries of 300 employees
QUALIFICATIONS Degree in Health and Safety
REFERENCES Joe Dougherty

Latavia Scott

From: Mike Mulhall
Sent: Friday, October 06, 2017 11:18 AM
To: Latavia Scott
Cc: Sarah Vanderside
Subject: Bid Invite LFUCG Castlewood & Douglass Spraygrounds
Attachments: Bid Invitation - LFUCG Castlewood and Douglass Sprayground.doc

Follow Up Flag: Follow up
Flag Status: Completed

Please see the attached invite for the LFUCG Castlewood and Douglass Sprayground project. Let me know if you are bidding and if you have any questions.

Thank you,

*****PLEASE NOTE THE NEW ADDRESS, PHONE, & FAX*****

Mike Mulhall, P.E.
Pace Contracting, LLC
15415 Shelbyville Rd.
Louisville, KY 40245
O: 502.815.4144
C: 502.471.1158
F: 502.583.6375
mikem@pacecontractingllc.com

Latavia Scott

From: Sherita Miller <smiller@lexingtonky.gov>
Sent: Thursday, September 14, 2017 2:27 PM
To: Latavia Scott
Subject: MWDBE Lists
Attachments: Copy of Supplier List _ Construction Contractors _ MWDBE-Veterans.xlsx; Copy of Supplier_Water and Wastewater Treatment and Disposal_MWDBE -Veterans.xlsx; LFUCG Certified List_082017.xlsx

Follow Up Flag: Follow up
Flag Status: Completed

Hi Ms. Scott,

Attached are lists of minority, women and veteran owned businesses who specialize in general construction, water and waste water treatment. Also attached is LFUCG's certified list. If you need additional lists, please feel free to contact me.

Thanks, Sherita

Sherita Miller, MPA
Minority Business Enterprise Liaison
Division of Central Purchasing

859.258.3323 office
lexingtonky.gov



**PACE CONTRACTING, LLC
EQUIPMENT LIST 2017**

CATEGORIES

1 Autos	20 Milling Machines
2 Pick-ups	21 Crushers
3 Trucks	22 Welders
4 Trailers	23 Generators
5 Tractors	24 Pumps
6 Backhoes	25 Vans, Office Trailers
7 Wheel Loaders	26 Chippers, Wideners, Trav. Loaders
9 Graders	27 Lasers, Levels, GPS Kits
10 Asphalt Plants	28 Brooms
11 Asphalt Plant Components	29 Miscellaneous
12 Rollers	30 Snow Equipment
13 Attachments	31 Concrete Saws
14 Pavers	32 Plate Compactor
15 Cranes, Pile Hammers	33 Traffic Control
16 Excavators	34 Fork Lift/Arial Lift
17 Articulated Trucks, Scrapers	35 Shop Tools
18 Tractor	36 Tack Kettles
19 Air Compressors	37 Core Drills

SUB-CATEGORIES

1000 Louisville Paving Co.	4000 Pace Contracting LLC
2000 Louisville Paving Co.	5000 Material Transfer
3000 Charlton Co.	

UNIT NO.	YEAR	DESCRIPTION	DRIVER	SERIAL NO.
1-0000 AUTOMOBILES				
1-4128	2010	FORD F-150 PICK UP	Zack Wood	1FTFW1EV4AFC01627
1-4129	2014	FORD F-150	Tom Wood	1FTFW1ET3EFB68298
2-0000 LIGHT TRUCKS				
2-4105	2001	FORD F-250	shop	1FTNF20F11ED73U47
2-4107	2002	FORD F-350 COVER BED	INACTIVE	1FDWW36F22ED69160
2-4109	2005	CHEVY 4500	spare converted to dump trk	1GBE4C3275F512873
2-4110	2008	FORD F250	JUNKED	1FDSX21598EE39928
2-4111	2010	FORD F150	CHRIS BAUER	1FTEX1E89AFD85675
2-4112	2011	CHEVY 1500	RAFAEL CONTRERAS	1GCRKSE34BZ453987
2-4113	2006	GMC SIERA	BRIAN DILL	1GTHK23D76F237419
2-4114	2011	CHEVY 1500	DAVID STINSON	1GCRKSE37BZ464501
2-4115	2013	FORD F-250	GARY WILDER	1FD7X2B66DEA86569
2-4116	2013	FORD F-250	JUSTIN WILLOUGHBY	1FD7X2B66DEA92761
2-4117	2013	FORD F-250 SD	PAUL SNEAD	1FT7W2B66DEA51182
2-4118	2008	CHEVROLET COLORADO	SPARE	1GCDT19E788102387
2-4120	2013	FORD F-150	MIKE MULHALL	1FTEW1GF8DKE80992
2-4121	2012	GMC SIERRA 4X4 1500 EXT CAE	MIKE WILSON	1GTR2VE72CZ253714
2-4122	2014	FORD F-250 (USED TO BE LPC)	THOMAS GIBSON	1FD7X2B66EEB65970
2-4123	2017	FORD F-150	MICHAEL BRYANT	1FTEW1EP2GKD92736
3-0000 HEAVY TRUCKS				
3-4202	2000	FREIGHTLINER FL-70		1FV6HFBA2YHB95650
3-4204	2015	FREIGHTLINER SINGLE AXLE		3ALACXCY5FDGM2176

**PACE CONTRACTING, LLC
EQUIPMENT LIST 2017**

UNIT NO.	YEAR	DESCRIPTION	DRIVER	SERIAL NO.
4-0000		TRAILERS		
4-4924	1998	HGH RU16		4PRUS1620WT000862
4-4926	2001	SOUTHW. EXP LINE S816TA2T	16 FT. STORAGE TRAILER	48B500G2812026242
4-4927	2004	WHITE TOOL TRAILER	GANG BOX/DO I TAKE OFF LIST	40LFB12164P096286
4-4930	2005	INTERSTATE 40DLA	40 FT. TAG TRAILER	1JKDLA057M006860
4-4931	2004	BIG TEX	10 FT. TANDEM AXLE TRAIL	16VNX102142C38482
4-4932	2009	6 X 12 T.C. TREECKER TRAILER	LPC LUBE TRAILER	1WF200F1X71120093
4-4933		ENCLOSED OFFICE TRAILER	8 X 24	1WC200L11S1067956
4-4934	2012	UTILITY LANDSCAPE TRAILER		4YMUL0811CG022412
4-4935		FRUEHAUF 45' STORAGE VAN TRAILER		
4-4936	2008	ENNIS TRAILER (GOOSENECK)		
5-0000		TRACTORS		
5-4501	2005	KOMATSU D37EX-21A		5684
6-0000		BACKHOES		
6-4613	2003	CATERPILLAR 420DIT		BLN08302
6-4614	2005	CAT 420D1T		CBLN13023
6-4616	2011	KOMOTSU BACKHOE LOADER	WB146-A	A23266
7-0000		WHEEL LOADERS		
7-4501	2000	GEHL 5635 DXT	SOLD	13791
7-4502	2000	HOLLAND LS170		167072
7-4506	2009	TAKEUCHI TL-140 W/BUCKET		21406564
7-4508	2009	TAKEUCHI SKID STEER TL140		21406522
7-4509	2009	TAKEUCHI TL240		224000275
7-4510	2015	TAKEUCHI TS70R SKID STEER		T3R07000261
12-0000		ROLLERS		
12-4300		WACKER RT 82-SC-2		5855871
12-4301		WACKER RD11A		5277469
13-0000		ATTACHMENTS		
13-4816		ALLEN VIBRATORY SCREED		
13-4817		HARLEY M6H RAKE		M65A228
13-4820		WENCH (goes with unit 7-4507)		
13-4821		HYDRAULIC HAMMER		2506
15-0000		CRANES POWER HAMMERS		

**PACE CONTRACTING, LLC
EQUIPMENT LIST 2017**

UNIT NO.	YEAR	DESCRIPTION	DRIVER	SERIAL NO.
16-0000 EXCAVATORS				
16-4201	2003	KOMOTSU PC78US-6		5526
16-4506	2003	IHI 45 CRAWLER CARRIER		CE000288
16-4507	2005	KOMOTSU PC50MR-2		6275OROPS
16-4508	2005	KOMATSU PC220LC-7		A86897
16-4510	2014	KOMATSU PC88MR-8		6159
16-4513	2015	KOMATSU PC138		50393
19-0000 AIR COMPRESSORS				
19-4960		185 AIR COMPRESSOR		XAS185JD7
23-0000 GENERATORS				
23-4801		GENERATOR MODEL RGX7100		1002277
23-4802		GENERATOR		NO INFO GIVEN
23-4803		25W TRAILER MOUNTED GENERATOR		7111122
24-0000 PUMPS				
24-4899		MULTI-QUIP SUBMERSIBLE		
24-4900		4"ELECTRIC SUBMERSIBLE		
24-4901		8" DIESEL CENTRIFUGAL		
24-4902		GODWIN CD225M 8" DRIPRIME		9814727-2
24-4903		H & H HYDRAULIC PUMP		237944
24-4904		H & H HYDRAULIC PUMP		433459
24-4905		GULF ATLANTIC PUMP 6"	CRA 2-37X6	25063
24-4906		6" WATER PUMP HEAD #1		
25-0000 VANS OFFICE TRAILERS				
25-4910R	1998	MODULAR OFFICE		197098
25-4911	2000	DUTCHMAN 5TH WHEEL CAMPER		47CF20M25YM402065
27-0000 LASERS/LEVELS/GPS KITS				
27-4111		SPECTRA-PRECISION 1280S PIPE LASER		
27-4112		PIPE LASER 1285 S W TARGET 956		9762
28-0000 BROOMS				
28-4900		CT BA18 BROOM		AXC18201

**PACE CONTRACTING, LLC
EQUIPMENT LIST 2017**

UNIT NO.	YEAR	DESCRIPTION	DRIVER	SERIAL NO.
29-0000		MISC.		
29-4856		ROYER SCREEN MACHINE		
29-4869		UTILITY LOCATOR		228643
29-4871		BEDDING BOX		M368
29-4872		GANG FORMS		
29-4873		8 x 20 TRENCH BOX		M368
27-4874		SELF DUMPING HOPPER		9983
27-4875		SELF DUMPING HOPPER		9982
29-4876		2" HORIZONTAL BORING UNIT		Being built per Lori
30-0000		SNOW EQUIPMENT		
29-4700		SNOW PLOW		1809
29-4701		SNOW PLOW		1810
29-4702		SNOW PLOW		1889
31-0000		CONCRETE SAWS		
29-4853		WALK BEHIND SAW C5820H20		BB0303896
31-4854		HAND HELD CONCRETE SAW		174616657
31-4855		GAS HAND HELD CONCRETE SAW		174616668
32-0000		PLATE COMPACTORS		
32-4101		BASE PLATE COMPACTOR		90206
33-0000		TRAFFIC CONTROL		
34-0000		LIFTS		
34-4700	2006	JLG TELEHANDLERS		
34-4701		JLG TELEHANDLERS		

Display Solicitation RecordPrime's Name: **Pace Contracting, LLC**Contact: **Mike Mulhall**Address 1: **15415 SHELBYVILLE ROAD**

Address 2:

City: **LOUISVILLE** State: **KY**Zip: **40245** Zip+4:Phone: **502-815-4142**Fax: **502-583-6375**Email: **mikem@pacecontractingllc.com**

Seeking: • **US Department Of Transportation Disadvantaged Business Enterprise (DBE)**
 • **Small Disadvantaged Business (SDB)**
 • **Women Owned Small Business (WOSB)**
 • **Veteran Owned Small Business (VOSB)**

Description: **pace contracting, llc 15415 shelbyville rd louisville, ky 40245 502-815-4142 502-583-6375 mikem@pacecontractingllc.com September 22, 2017 To All Interested Suppliers and Subcontractors Subject: Lexington Fayette Urban County Government. Project No. 133-2017 Castlewood and Douglass Park Spraygrounds and Pool Improvements Lexington, KY Bid Date: October 20, 2017 -2:00 PM We are bidding the project referenced above and would like a quote from you on one of the areas of work listed below. Concrete, Masonry, Metals, Waterproofing, Doors/Access Doors, Painting, Toilet Compartments, Shelters, Sprayground Equipment, Plumbing-Piping, Electrical, Fencing. Plans can be viewed at Builders Exchange, our office, or we can email you a copy. Please respond and send us a quote prior to bid time. If you have any questions, feel free to contact me at your convenience. Sincerely, Mike Mulhall _____ Yes we will be bidding**

_____ Company Name _____

No we will not bid _____

Company Name

NAICS Code: **237310****238120****238210****238990****423320****541330****541360****561730**Place of performance: **KY - Kentucky**

Prime Sol. Number:

Subcontract Sol. Number: **17-116**Bid Closing Date: **10/20/17**Time: **2:00 PM EDT**[Back](#)

10/9/2017

Printer Friendly Version - Close This Window/Tab After Printing

This listing is from the SBA's **PRODUCTION** environment.

Window URL: http://web.sba.gov/subnet/search/dsp_search_option.cfm

Data region URL: http://web.sba.gov/subnet/search/dsp_detailed_bid_record.cfm?bid_seq_num=47391

pace contracting, llc
15415 Shelbyville Rd.
Louisville, KY40245
O: 502-815-4142
F: 502-583-6375
mikem@pacecontractingllc.com

October 6, 2017

To All Interested Suppliers and Subcontractors:

Subject: LFUCG – Castletwood and Douglas Spraygrounds and Pool Improvements
Project Location – Lexington, KY
Bid Date: October 20, 2017 @ 3:00 PM
Prevailing Wage: NO

We are bidding the LFUCG – Castletwood and Douglas Spraygrounds and Pool Improvements, as listed above and would like a quote from your company on any of the following areas of work that you are interested in:

List of Specific Work Items

30000 Concrete
40000 Masonry
50000 Metals
70000 Waterproofing
80000 Doors/ Access Doors
90000 Painting
102113 Toilet Compartments
107300 Shelters
130000 Sprayground Equipment
220000 Plumbing - Piping
260000 Electrical
310000 Termite Control
323113 Fencing
329200 Sod
334100 Storm Drainage Piping

Plans are available at our office, Builders Exchange or dropbox. Please **respond** and let us know if you will be bidding. If so, please send us a quote prior to bid time. If you have any questions, feel free to contact me at your convenience.

Included with your quote, please provide a price for a **Payment and Performance Bond** and the attached Subcontractor Use Form.

Sincerely,

Mike Mulhall, P.E.

Yes, I will send you a quote _____

Company Name _____

No, I am not interested _____

Company Name _____

Latavia Scott

From: Mike Mulhall
Sent: Friday, October 06, 2017 11:21 AM
To: Latavia Scott
Cc: Sarah Vanderside
Subject: Castle and Douglass Sprayground Bid Invites

Follow Up Flag: Follow up
Flag Status: Completed

Bid Invites are as follows:

'mikeg@recreonics.com';
'Bill Hachmeister (BillHachmeister@playlsi.com)';
Matt Gamlin - McKinney Painting - Versailles KY (matt@mckinneypainting.com);
sbloomin (sbloomin@aol.com);
'jtudor@schillerhardware.com';
Marr Co (marrcompany@aol.com);
'Chris Campbell' <chris@davidwilliamsassociates.com>;
'info@rcpshelters.com';
'tiffany@countysideco.com';
'Robert Springfield' <rkds@bellsouth.net>;
'Nick@bjbrestoration.com';
'tim condo' <tcondo11@yahoo.com>;
'debbie.matthews@irvmat.com';
'info@readymixconcreteky.com';
'johnny.evans@lehighhanson.com';
'freiplumbing@windstream.net';
'Travis Bentley' <tbentley@surveyky.com>;
Jeff Meyer <jmeyer@aei.cc>;
'info@theallen.com';
Brianh@aeslou.com;
Danny Hester (dhester@cbehq.com);
Dwayne Harris (dharris@islandelectricllc.com);
Jason Dailey (jdelectricllc@bellsouth.net);
Jason Horn (jason@link-electric.com);
Jim Richardson (jim@jandgelectric.us);
Johnson Group <tjohnson@jgiky.com>;
Kelly Russell (kelly.russell@hornerelectric.com);
Larry Mullin (lmullin@payneelectricco.com);
Mike Watson (mike@jgeorge.org);
Ricky George <rglane@link-electric.com>;
Roger Brewer (services@keslou.com);
Tom Clark (TClark@temelectric.com);
TYearwood (TYearwood@arowelectric.com);
Blake Freudenberger (blake.freudenberger@ferguson.com);
bley@hayespipe.com;
Boy Beyert <bob.beyert@cithornburg.com>;
Mark Matheis (mark.matheis@hdsupply.com);

Blair Walsh (bwalsh@laforceinc.com);
Construction Hardware (consthdwe@gmail.com);
Craig Chabot (Business Fax);
Michael Tinnell (mtinnell@atlas-co.com);
Nancy Drake (ndrake@schillerhardware.com);
Babs Johnson (babs@cunninghamdoor.com);
Chad Stewart - Overhead Door of Louisville (chad@odclou.com);
Harry (info@heltondoor.com);
Kelly Hollis (kh-customdoor@insightbb.com);
Lewis Door Service Co. (lewisdoor@aol.com);
Atlas Metal Products (admin@atlas-co.com);
Brandon Ragsdale (bragsdale@advancefabricators.com);
Jennifer Smith (jsmith@bottomseng.com);
jessica (jessica@m-mmanufacturing.com);
Joe Gulley <jgulley@advancefabricators.com>;
Lee Lattis <almfg@bellsouth.net>;
Scott Thomas (estimating@mofabinc.com)

*****PLEASE NOTE THE NEW ADDRESS, PHONE, & FAX*****

Mike Mulhall, P.E.
Pace Contracting, LLC
15415 Shelbyville Rd.
Louisville, KY 40245
O: 502.815.4144
C: 502.471.1158
F: 502.583.6375
mikem@pacecontractingllc.com

Document A310™ – 2010

Conforms with The American Institute of Architects AIA Document 310

Bid Bond

CONTRACTOR:

(Name, legal status and address)

Pace Contracting, LLC
15415 Shelbyville Rd
Louisville, KY 40245

SURETY:

(Name, legal status and principal place of business)

Western Surety Company
333 S. Wabash Ave.
Chicago, IL 60604
Mailing Address for Notices

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

OWNER:

(Name, legal status and address)

Lexington-Fayette Urban County Government
200 E. Main Street
Lexington, KY 40507

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

BOND AMOUNT: 5% Five Percent of Amount Bid

PROJECT:

(Name, location or address, and Project number, if any)

Castlewood and Douglass Spraygrounds and Pool Improvements - Project #133-2017

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

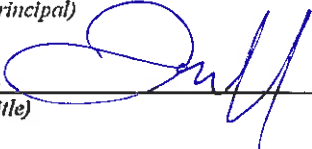
Signed and sealed this 20th day of October, 2017.



(Witness)

Pace Contracting, LLC

(Principal) (Seal)

By: 

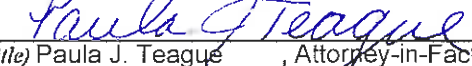
(Title)



(Witness) Michael Dougherty

Western Surety Company

(Surety) (Seal)

By: 

(Title) Paula J. Teague, Attorney-in-Fact



Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Paula J. Teague, Individually

of Louisville, KY its true and lawful Attorney-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

Surety Bond No: Bid Bond

Principal: Pace Contracting, LLC

Obligee: Lexington-Fayette Urban County Government

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 1st day of December, 2015.



WESTERN SURETY COMPANY

Paul T. Bruflat

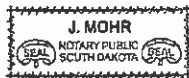
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 1st day of December, 2015, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

June 23, 2021



J. Mohr

J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 20th day of October, 2017.



WESTERN SURETY COMPANY

L. Nelson

L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.