

**GRANT AWARD AGREEMENT**

*Fiscal Year 2015 Class B Infrastructure Incentive Grant Program*

THIS AGREEMENT, made and entered into on the 26<sup>th</sup> day of May, 2016, by and between the **LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT (LFUCG)**, an urban county government of the Commonwealth of Kentucky, pursuant to KRS Chapter 67A (hereinafter "Government"), on behalf of its Division of Water Quality, and **Kentucky Training Center, LLC**, a.k.a., The Thoroughbred Center, 3380 Paris Pike, Lexington, Kentucky 40511 (hereinafter "Grantee"), and **Kentucky Training Center, LLC**, a.k.a., The Thoroughbred Center, 3380 Paris Pike, Lexington, Kentucky 40511 (hereinafter "property owner").

**WITNESSETH:**

**WHEREAS**, the Grantee is a documented fee-payer of the Government's Water Quality Management Fee; and

**WHEREAS**, the Grantee has proposed a need for the funds requested to develop and implement a proposed project by submitting a valid grant application; and

**WHEREAS**, the Grantee's grant application has been reviewed and selected for funding by the Water Quality Fees Board in accordance with Sections 16-408 and 16-410 of the Government's Code of Ordinances; and

**WHEREAS**, the Government has funds available through the Stormwater Quality Projects Incentive Grant Program to assist the qualified Grantee in the development and implementation of projects that meet the goals of the program; and

**WHEREAS**, the Grantee desires to implement a specific project that meets one or more Incentive Grant program goals to improve water quality, reduce stormwater runoff, and provide public or private education related to stormwater quality; and

**WHEREAS**, any such improvements funded by the Government shall benefit the public through installed improvements and/or educational programming;

**THAT FOR AND IN CONSIDERATION OF THE MUTUAL PROMISES AND COVENANTS HEREIN EXPRESSED, GOVERNMENT AND GRANTEE AGREE AS FOLLOWS:**

- (1) The Government hereby grants the Grantee the sum of **\$59,534.00** (hereinafter "the Grant"), for use in implementing the project elements as listed in Attachment A which is incorporated herein by reference as if fully set out herein.
- (2) The Grantee agrees to use the Grant only for the activities set forth in Attachment A which includes installation of stormwater control infrastructure at the following site location(s): **3380 Paris Pike, Lexington, Kentucky 40511 and 400 Johnston Road, Lexington, Kentucky 40516** currently owned by the Property Owner.
- (3) The Grantee agrees to meet all design standards specified in the Government's Engineering Manuals or as further described in Attachment A in the design of all Grant-funded improvements. This includes all associated activities including but not limited to erosion and sediment control, traffic control, utility relocations, seeding, etc. The Grantee further agrees to design the facilities in such a way as not to preclude the potential for future water quality/quantity monitoring by LFUCG.

- (4) The Grantee agrees to comply with all applicable local, state, and federal rules, regulations, ordinances, and laws in implementation of the project.
- (5) The Grantee agrees to obtain all necessary local, state, and federal permits, encroachments, permissions, approvals etc. in a timely manner and prior to start of construction.
- (6) The Grantee agrees to perform periodic reporting as detailed in Paragraph (7) herein below, and produce a Project Final Report within thirty (30) calendar days of the completion of the project elements in digital and hard copy following a standardized format to be provided by the Government summarizing all work completed and detailing the total grant expenditures. Other deliverables include the following:
- (a) At the end of the Feasibility Phase (if applicable), the following five deliverables, sealed by a professional licensed to perform such work in accordance with Kentucky Revised Statutes (KRS), shall be provided:
    - Feasibility report evaluating the use of the potential BMP(s) on the proposed site;
    - Conceptual design concept;
    - Detailed cost estimate for design;
    - Conceptual cost estimate for construction;
    - Letter certifying all BMPs proposed for design as viable and feasible for the specific site and application.
  - (b) At the end of the Design Phase or prior to the start of the Construction Phase, the following six deliverables, sealed by a professional licensed to perform such work in accordance with Kentucky Revised Statutes (KRS), shall be provided:
    - Set of all final design calculations;
    - Set of final construction plans, including traffic control, erosion and sediment control, grading plans, etc.;
    - Set of final specifications and bidding documents (if applicable);
    - Final detailed engineer's construction cost estimate including quantities;
    - All required permit submittals and approvals;
    - Inspection, Operation, and Maintenance Plan laying out the plan for regular inspection and maintenance of each proposed facility for design performance and safety in accordance with manufacturer's specifications and the Government's Stormwater Manual.
  - (c) At the end of the Construction Phase, the following five deliverables shall be provided:
    - Summary of final construction costs and quantities;
    - Copies of all federal, state, and local permits obtained for the project;
    - Record Drawing showing all field changes, and signed and sealed by the professional of record certifying the project as shown meets all original design intent;
    - Photo documentation of site conditions and improvements before, during, and after construction;
    - Signed *Agreement to Maintain Stormwater Control Facilities*.
- (7) The Grant to the Grantee shall be disbursed in the following manner:
- (a) The Grantee shall submit at least once every three (3) months, if not specified otherwise in Attachment A, a Request for Funds to the Government's Grant Manager designated by the Director of the Division of Water Quality for the project. Each Request for Funds shall include documentation that the Grantee has already expended the requested funds or shall be in a position to expend properly the requested funds within thirty (30) days of receipt of the funds. The Request for Funds shall include full accounting of these eligible grant-related expenses, as listed in Attachment A. Copies of invoices, purchase orders, or receipts showing vendor, date, amount, and items purchased or ordered shall be provided with the Request for Funds. For project specific personnel costs and stipends, documentation of all billed hours shall include copies of employee timesheets, hourly payroll rate, and description of work performed for hours billed.

- (b) Each Request for Funds shall be accompanied by a Project Status Report describing the progress of the project to date, including a description and schedule of all activities completed, and hardcopy or electronic copies of materials (e.g. calculations, preliminary plans, etc.) completed to date. For educational events (if applicable), copies of the class rosters or sign-in sheets documenting the number of attendees shall be provided.
  - (c) The Government's Grant Manager shall review each Request for Funds and supporting documents for compliance with the terms of this Agreement and the guidelines of the Stormwater Quality Projects Incentive Grant Program. If the Grant Manager finds the Grantee's Request for Funds is in compliance with the terms of this Agreement and the guidelines of the Stormwater Quality Projects Incentive Grant Program and that the activity progress and management program of the Grantee satisfy the terms of the grant award, he or she shall approve the Request for Funds within 15 calendar days of receipt and then forward it to the Division of Accounting for payment.
  - (d) The Government shall release payment of the final 10% of the Grant only after receipt and acceptance of the Project Final Report. The Government's Grant Manager shall review the Project Final Report and provide comments to the Grantee or, if acceptable, forward approval within 15 calendar days of receipt to the Division of Accounting for payment.
  - (e) Should the Government's Incentive Grant Program Administrator determine that the Grantee is not in compliance with the terms of this Agreement and/or the Stormwater Quality Projects Incentive Grant Program, including deficiencies in progress and management of the project, the Division of Water Quality shall notify the Grantee, the Mayor's Office, and the appropriate district Council person, and shall meet with the Grantee on matters that prevent approval of the Request for Funds. Failure to resolve any such matters to the satisfaction of the Government may lead to termination of the Agreement for cause pursuant to Paragraph (20) herein below.
- (8) The Grantee agrees to obtain written approval from the Government's Grant Manager or Program Administrator for any proposed changes to the Project Team or Project Plan as listed in Attachment A prior to implementing the changes. Failure to gain written approval prior to making changes may lead to termination of the Agreement for cause pursuant to Paragraph (20) herein below.
  - (9) The Grantee agrees to complete the project phase(s) (i.e. Design and/or Construction) outlined herein within 15 months from the date of this Agreement. The Grantee shall obtain written approval from the Government's Grant Manager or Program Administrator for any time extensions beyond the schedule. Failure to obtain written approval prior to making changes may lead to termination of the Agreement for cause pursuant to Paragraph (20) herein below.
  - (10) This Agreement may not be modified except by written agreement of the Government and the Grantee.
  - (11) The Grantee understands that **the Grant amount shown herein in Paragraph (1) is a not-to-exceed amount**, and any additional funding needed to complete the project elements listed in Attachment A is the responsibility of the Grantee. If it becomes apparent to the Grantee or the Government that the Grantee will be unable to complete the project either in the manner or for the amount described in this Agreement, then the Grantee must immediately notify the Government's Grant Manager and Program Administrator by providing a complete and detailed written explanation of its inability to comply with the terms of the Agreement. The Grantee must further provide the Government's Grant Manager and Program Administrator with a complete and detailed written explanation of any proposed changes, and the reasons for those changes.
  - (12) The Grantee asserts that it is in full compliance with all applicable provisions of the Lexington-Fayette Urban County Government's Code of Ordinances Chapter 5 – Buildings and Building Regulations, Chapter 7 – Finance and Taxation, Chapter 12 – Housing, and

Chapter 16 – Sewage, Garbage, Refuse, and Weeds, or in compliance with Kentucky Department of Housing Buildings and Construction rules and requirements as is appropriate for those state institutions, parcels or buildings which are subject to state regulations and oversight as opposed to local ordinances and regulations. If the Grantee becomes out of compliance with any of these provisions, it will notify the Government's Grant Manager and Program Administrator immediately. Failure to notify the Government and resolve any such matters to the satisfaction of the Government may lead to termination of the Agreement for cause pursuant to Paragraph (20) herein below.

- (13) The Grantee agrees to allow the Government access to its property to perform monitoring of the project elements for compliance with this Agreement, as provided in the "*Agreement to Maintain Stormwater Control Facilities*" (Attachment B).
- (14) In any advertisement of the project funded by the Grant, whether written or oral communications, the Grantee agrees to identify the Lexington-Fayette Urban County Government as the source of the above referenced funds; the Grantee shall not specifically identify any individual or elected official as being responsible for the funds donated by the Government.
- (15) The Grantee agrees to allow the Government to publicize the Grantee's project through the Government's website and other media.
- (16) The Grantee agrees to reference the Lexington-Fayette Urban County Government's Water Quality Management Fee and the Stormwater Quality Projects Incentive Grant Program as a source of funding for the project on any permanent signage or educational brochures, presentations, websites, etc. produced using grant monies.
- (17) The Grantee and Property Owner agree that all stormwater control facilities, including equipment and infrastructure, constructed and funded by a Construction Grant through the Stormwater Quality Projects Incentive Grant Program shall remain in service and maintained by the Grantee or its representatives following the Inspection, Operation, and Maintenance Plan developed for each facility referenced in (6b) above. The Property Owner further accepts and agrees to enter into the "*Agreement to Maintain Stormwater Control Facilities Funded by an LFUCG Stormwater Quality Projects Class B Incentive Grant*" attached hereto as Attachment B and which is incorporated herein by reference as if fully set out herein.
- (18) The Grantee and Property Owner agree that all stormwater control facilities, including equipment and infrastructure, constructed and funded by this Grant shall remain the property of the current Property Owner, or his successors and assigns, unless otherwise specified in Attachments A and B.
- (19) The Grantee and Property Owner understand that if any of the Grant-funded facilities not owned by the Government are removed from service, the property owner of record at the time of removal shall be liable to reimburse the Government for 100% of the Remaining Value of the facility or portion removed, based upon the depreciation schedule provided in Attachment B.
- (20) If, through any cause, the Grantee or Property Owner shall fail to fulfill in timely and proper manner its obligations under this Agreement, or if the Grantee or Property Owner shall violate any of the covenants, agreements or stipulations of this Agreement, the Government shall provide the Grantee or Property Owner thirty (30) calendar days to address the deficiency or violation. If the Grantee or Property Owner does not, after the thirty (30) days, come into compliance with this Agreement, the Government shall thereupon have the right to terminate this Agreement by giving written notice to the Grantee of such termination and specifying the effective date thereof, at least five (5) calendar days before the effective date of such termination. In that event, all finished or unfinished documents, receipts and reports prepared by the Grantee shall, at the option of the Government, become its property and the Grantee shall immediately repay to the Government all monies received pursuant to this Agreement less any amount representing just and equitable compensation for the Government's share of any satisfactory work completed pursuant to the Agreement.

- (21) The Grantee shall provide equal opportunity in employment as required by applicable federal, state, and local laws, regulations, and ordinances.
- (22) The Grantee is solely responsible for assuring that adequate and appropriate insurance or other necessary coverage is maintained during the term of this Agreement.
- (23) The Grantee's sole remedy for a breach of this Agreement by the Government shall be limited to the amount of the Grant.
- (24) The Government assumes no responsibility whatsoever in the Grantee's project activities. Grantee and Property Owner shall, to the extent allowed by law, defend, indemnify, and hold harmless Government from and against all liability, claims, losses, actions, costs, expenses, obligations, fines, and assessments of whatever kind, including defense costs and attorney's fees that are in any way incidental to or connected with, or that arise or are alleged to have arisen, directly or indirectly, in whole or in part, from or by Grantee's or Property Owner's or its contractor(s), agents, or assigns, negligent acts or misconduct, or errors or omissions, in connection with the activities carried out pursuant to this Agreement, the Grant award or the Stormwater Quality Projects Incentive Grant Program.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement at Lexington, Fayette County, Kentucky, as of the day and year first above written.

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT

BY: [Signature]  
JIM GRAY, MAYOR

ATTEST: [Signature]  
CLERK, URBAN COUNTY COUNCIL

GRANTEE ORGANIZATON: Kentucky Training Center, LLC  
a.k.a., The Thoroughbred Center  
3380 Paris Pike  
Lexington, Kentucky 40511

BY: [Signature]  
NAME: Jim Pendergest  
TITLE: General Manager

The foregoing Agreement was subscribed, sworn to and acknowledged before me by Jim Pendergest, as the duly authorized representative for and on behalf of Kentucky Training Center, on this the 12<sup>th</sup> day of April, 2016.

My commission expires: 9/13/17  
[Signature]  
NOTARY PUBLIC

PROPERTY OWNER: Kentucky Training Center, LLC  
a.k.a., The Thoroughbred Center  
3380 Paris Pike  
Lexington, Kentucky 40511

BY: [Signature]  
NAME: Jim Pendergest  
TITLE: General Manager

The foregoing Agreement was subscribed, sworn to and acknowledged before me by Jim Pendergest, as the duly authorized representative for and on behalf of Kentucky Training Center, on this the 12<sup>th</sup> day of April, 2016.

My commission expires: 9/13/17  
[Signature]  
NOTARY PUBLIC

**ATTACHMENT A**  
**to the GRANT AWARD AGREEMENT**  
**between Lexington-Fayette Urban County Government (LFUCG) and**  
**Kentucky Training Center, LLC, a.k.a. The Thoroughbred Center**

**GRANT PROGRAM:** FY2015 Stormwater Quality Projects Incentive Grant Program  
Class B Infrastructure Projects

- Funded through the LFUCG Water Quality Management Fee
- Administered by the LFUCG Division of Water Quality in the Department of Environmental Quality & Public Works
- Feasibility & Design

**PROJECT TEAM AND CONTACT INFORMATION**

**Grantee Organization:** **Kentucky Training Center, LLC**  
**And Property Owner** a.k.a., The Thoroughbred Center  
3380 Paris Pike  
Lexington, KY 40511  
KY Organization #: 0488436

J.P.

**Project Site Location:** 3380 Paris Pike  
Lexington, KY 40511  
PVA #20005180

and

400 Johnston Road  
Lexington, KY 40516  
PVA #25059000

**Primary Project Contact** **Jim Pendergest – General Manager, Thoroughbred Center**  
859-293-1853  
[jpendergest@TheThoroughbredCenter.com](mailto:jpendergest@TheThoroughbredCenter.com)

**Secondary Project Contact: John Thompson**  
859-293-6658  
[johnthompson@creechservices.com](mailto:johnthompson@creechservices.com)

**Design Consulting Firm** **Stantec Consulting Services**  
1409 N. Forbes Road  
Lexington, KY 40511  
859-433-3000 (phone)  
**Bret Lavey, PE – Design Manager**  
[bret.lavey@stantec.com](mailto:bret.lavey@stantec.com) (email)  
(Project Management, Engineering)

**Project Manager** **Ridgewater, LLC**  
908 Woodglen Court  
Lexington, KY 40515  
**Eric Dawalt, PE – Project Manger**  
[Edawaltrw@gmail.com](mailto:Edawaltrw@gmail.com)

**Project Partners:** Creech Inc., Stantec, EcoGro, and Ridgewater, LLC

**PROJECT PLAN ELEMENTS**

1) ***STORMWATER CONTROL FACILITIES:***

All improvements shall be located on the properties of 3380 Paris Pike and 400 Johnston Road, listed above, owned by Kentucky Training Center, LLC. No other property or Right of-Way shall be disturbed without the written permission from the property owners and/or LFUCG.

This project element includes design of the stormwater control facilities at the specified site location as seen in Figure 1. The proposed facilities are listed below and are further described in the Organization's Incentive Grant application. Alterations to these elements can only be made in consultation with the LFUCG Grant Manager. Significant alteration of these elements may require approval by the LFUCG Water Quality Fees Board.

- a) Bio-Retention System: design of water quality and quantity control. Four (4) bio-retention cells with approximately 20,000 square feet of area draining to them. The bioretention basin will be constructed in modular sections. Preliminary locations for the 4 facilities are shown in Figure 2. Conceptual Plan.
- b) Permeable Pavement: design of water quality and quantity control. Removal and retrofitting of 15,000 square feet of permeable pavement with underdrain system (Figure 3). Driving deterrents (speed humps or rumble strip areas) will be constructed along the porous pavement to discourage heavy traffic volumes over the retrofitted surface.
- c) Educational Signage: design of an educational/interpretive sign panel to be installed adjacent to the public sidewalk at a bio-retention area.

## 2) **DESIGN DOCUMENTS:**

**Design Plans shall be provided to the LFUCG Grant Manager for review prior to starting construction phase of the project.**

- a) The permeable pavement system shall be designed in such a way as to meet the LFUCG definition for an Engineered Pervious Surface (i.e. the design shall follow standard engineering principles and practices for permeable pavements).
- b) The permeable pavement system shall not be installed within 10 feet horizontally of any sanitary sewer line and measures shall be taken to prevent infiltrating water from entering the sanitary sewer trench.
- c) For the permeable pavement systems, the design shall include barriers and underdrains as necessary to prevent washing, scouring, or damage of any kind to the road base of any adjacent roadway or the proposed improvements. The design shall include an underdrain system to allow for hydraulic relief and prevent ponding of water above the stone base. The design documents for the permeable pavement shall include a description of:
  - i) Profile detail of the proposed surface (e.g. stone to paver) indicating all sizes of stone etc. Only open-graded (e.g. single-sized), certified washed stone is allowed. The Aggregate specification in the design documents shall meet or exceed the following: *"All Base and Bedding aggregates shall be washed with less than 1% passing the No. 200 sieve and certified as clean. Certifications shall be provided to the Engineer or Owner prior to unloading on site"*
  - ii) Detail of the proposed underdrain system and plan view of its locations and how it will be connected into an existing storm sewer inlet or discharge into an existing gutter or other stormwater control structure. Water shall not be allowed to discharge onto a public sidewalk either directly via a pipe or from seepage coming from the stone base.
  - iii) Slope of the stone base and use of barriers, if necessary, to prevent high velocities and scour within the stone base.
- d) All existing utilities shall be located and shown on the design plans.
- e) All existing easements, adjacent property lines, and Rights-of-Way shall be shown on the design plans. If any work is proposed to occur within any easement (i.e. utility, etc.), whether public or private, the Organization shall obtain all necessary encroachment agreements for the authorized agencies prior to the start of construction.
- f) Any work proposed within or on public right-of-way, easement, or LFUCG-owned property will require one or more permits or approvals. This includes installation permits for



connection into any existing curb inlet or stormwater manhole located within public right-of-way. Please contact the appropriate staff:

Environmental Services (street trees), Tim Queary – <a href="mailto:tqueary@lexingtonky.gov">tqueary@lexingtonky.gov</a>
Engineering (right-of-way), Dan Kiser – <a href="mailto:dkiser2@lexingtonky.gov">dkiser2@lexingtonky.gov</a>
Engineering (New Development), Hillard Newman - <a href="mailto:hnewman@lexingtonky.gov">hnewman@lexingtonky.gov</a>
Sanitary Sewers, Rod Chervus – <a href="mailto:rchervus@lexingtonky.gov">rchervus@lexingtonky.gov</a>
Stormwater, Greg Lubeck – <a href="mailto:glubeck@lexingtonky.gov">glubeck@lexingtonky.gov</a>

- g) All federal, state, and local permits, approvals, and agreements required for construction of the proposed improvements shall be obtained prior to the start of construction. If the timing of construction is such that a permit may expire before construction can be completed, then the Organization shall coordinate with the LFUCG Grant Manager and permitting agencies on appropriate timing for permit submittals. The Organization is fully responsible to determine which approvals, permits, and encroachments are required for the project.
- h) Erosion and sediment control and traffic control measures shall be designed to meet all standards and follow guidelines in the LFUCG Engineering Manuals, and shall be shown on the design plans with appropriate notes.

### **REPORTING REQUIREMENTS**

In addition to the reporting requirements outlined in the Grant Award Agreement, the following special items are noted for this project:

#### **1) PERMISSIONS**

- a) The Organization shall provide written authorizations for private property access (including LFUCG Parks) to the LFUCG Grant Manager prior to work on any area for which they are required.

#### **2) COPIES**

Prior to Construction, the Organization shall provide the LFUCG Grant Manager 3 hard copies and one digital copy each of the following deliverables, each sealed by a professional licensed to perform such work in accordance with Kentucky Revised Statutes (KRS):

- a) Set of all final design calculations.
- b) Set of final construction plans, including erosion and sediment control plans, grading plans, etc. (Including one “half-size” set.)
- c) Set of final specifications and bidding documents (if applicable).
- d) Final detailed engineer’s construction cost estimate including quantities and/or bid(s).
- e) All local, state or federal required permits, approvals, public or private encroachment agreements etc. received to date for the project.
- f) Inspection, Operation, and Maintenance Plan laying out the plan for regular inspection and maintenance of each proposed facility for design performance and safety in accordance with manufacturer’s specifications and LFUCG’s Stormwater Manual.
- g) The O&M Plan must include prohibitions against storage of certain materials on the permeable pavement.
- h) Existing Condition photographs.

**3) REVIEWS**

- a) The Organization shall allow LFUCG twenty-one (21) calendar days to review the submittals and provide comments.
- b) If revised submittals are required, the Organization shall allow LFUCG ten (10) calendar days for review per submittal. LFUCG may choose to have a third party engineering consultant assist LFUCG in review of these submittals.

**EDUCATIONAL OPPORTUNITIES**

- 1) Per the application, this project will grant opportunities to educate and promote BMPs through daily tours, which may include but not be limited to members of the general public, students, employees, and the equine industry.
- 2) An Education/Interpretive sign panel will be designed to be installed adjacent to the public sidewalk in front of one of the bio retention facilities. The sign to be reviewed by the LFUCG Grant Manager prior to ordering.

**ADDITIONAL GRANT STIPULATIONS**

Note the following additional stipulations related to this project:

NONE

**EQUIPMENT**

Any equipment purchased with the Grant shall remain the property of the Organization.

**PERMANENT CAPITAL INFRASTRUCTURE**

Does not apply to this grant. Attachment B is not required for this Agreement.

**GRANT PERIOD & PROJECT SCHEDULE**

The grant period starts on the date of execution by the Mayor and extends for the time period as listed in the Grant Award Agreement. Any time extensions must be approved in writing by the LFUCG Grant Manager. The project schedule shown in Table 1 is preliminary. Proposed changes to the project which alter this schedule significantly shall be discussed with the LFUCG Grant Manager prior to implementation.

**TABLE 1 – PROJECT SCHEDULE**

<b>Activity</b>	<b>Start Date(s)</b>	<b>Finish Date</b>
Notice to Proceed	March 2016	
Kickoff Meeting	April 2016	
Topographic and Utility Survey, Geotechnical Investigation	April 2016	May 2016
Design	May 2016	June 2016
Provide Project Final Report to LFUCG		July 2016
Final Payment (10% retainer)	After acceptance of Project Final Report	

**PROJECT BUDGET – GRANT ELIGIBLE EXPENSES**

Table 2 lists the Eligible Expenses for this project. Only properly invoiced items shall be reimbursed with grant monies or counted toward the Organization’s cost share.

FIGURE 2 – PROJECT AREA



Figure 2. Bioretention Conceptual Plan

FIGURE 3 – PROJECT AREA

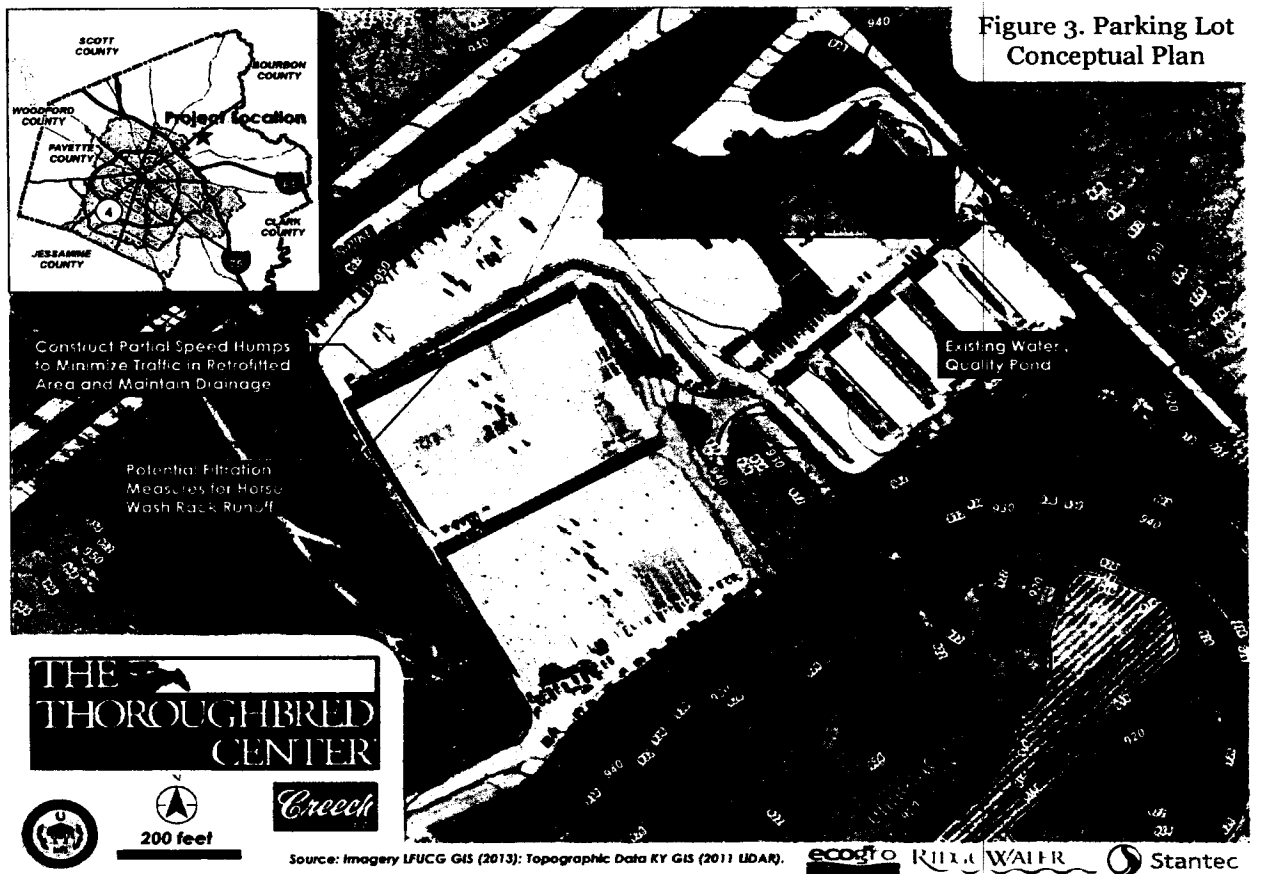


Figure 3. Parking Lot Conceptual Plan

Any work performed on this project prior to grant award by Urban County Council and Notice to Proceed from the LFUCG Grant Administrator is not an eligible expense and shall not be reimbursed or counted toward the cost share with the following exception:

- None

The Grant budget is broken into the following components:

Feasibility & Design Phase:	\$ 59,534.00	Total Grant Amount
	<u>\$ 6,614.89</u>	Proposed Cost Share to be Provided
	\$ 66,148.89	Total Project Budget

This grant requires a minimum cost share of 10% of Total Project Cost. Therefore, the minimum required cost share is **\$6,614.89**

**TABLE 2 – ELIGIBLE EXPENSES**

	Type of Expense	Participants	Item	Unit Price	Quantity	Funded by Organization	Funded by Grant	Total Expense
1	<b>Feasibility &amp; Design</b>							
2	Consulting	Various	Feasibility & Design components (Grant Funded)	\$ 50,000.00	Lump Sum	1.0	\$ -	\$ 59,534.00
3	Consulting	Various	Feasibility & Design components (Grant Funded)	\$ 5,600.00	Lump Sum	1.0	\$ 6,614.89	\$ 6,614.89
4								
5								
6								
7								
8								

**FIGURE 1 – PROJECT AREA**

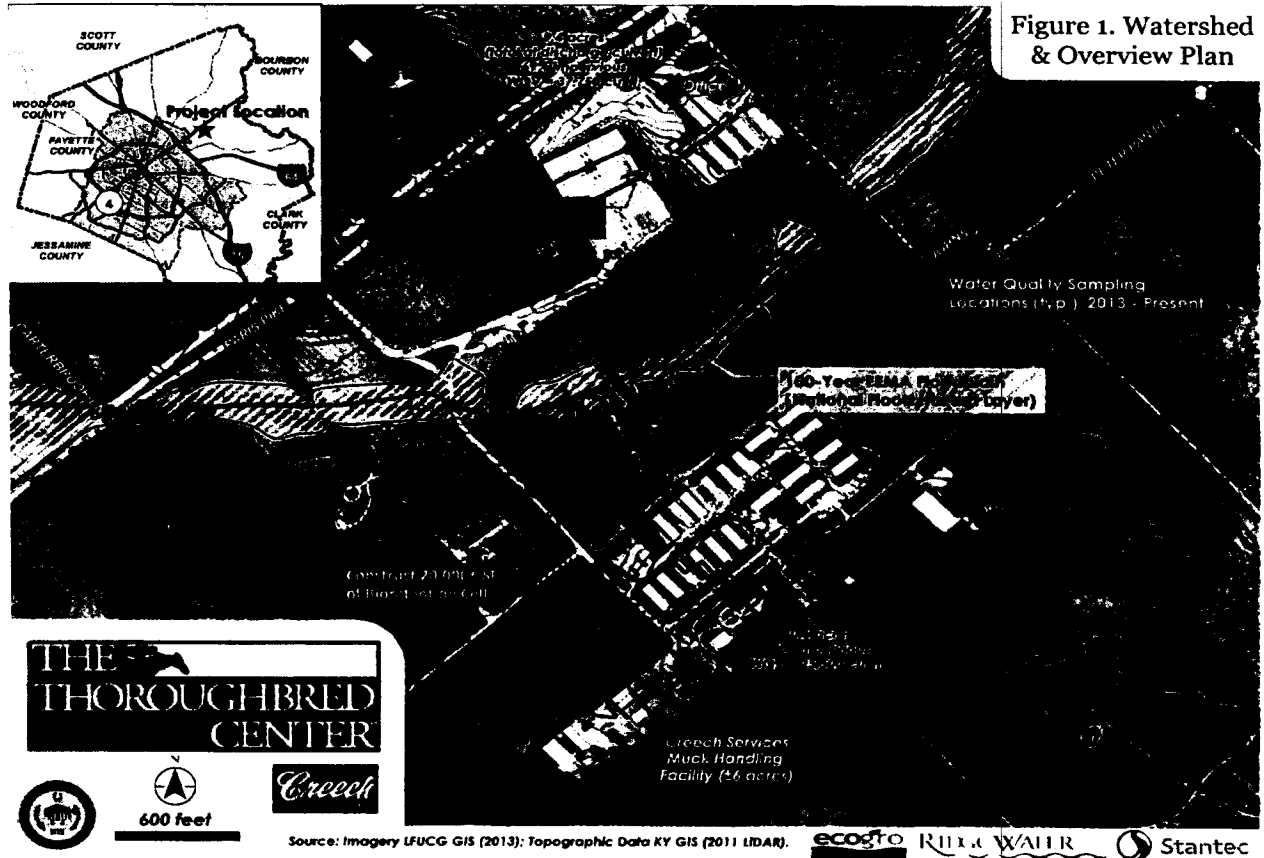
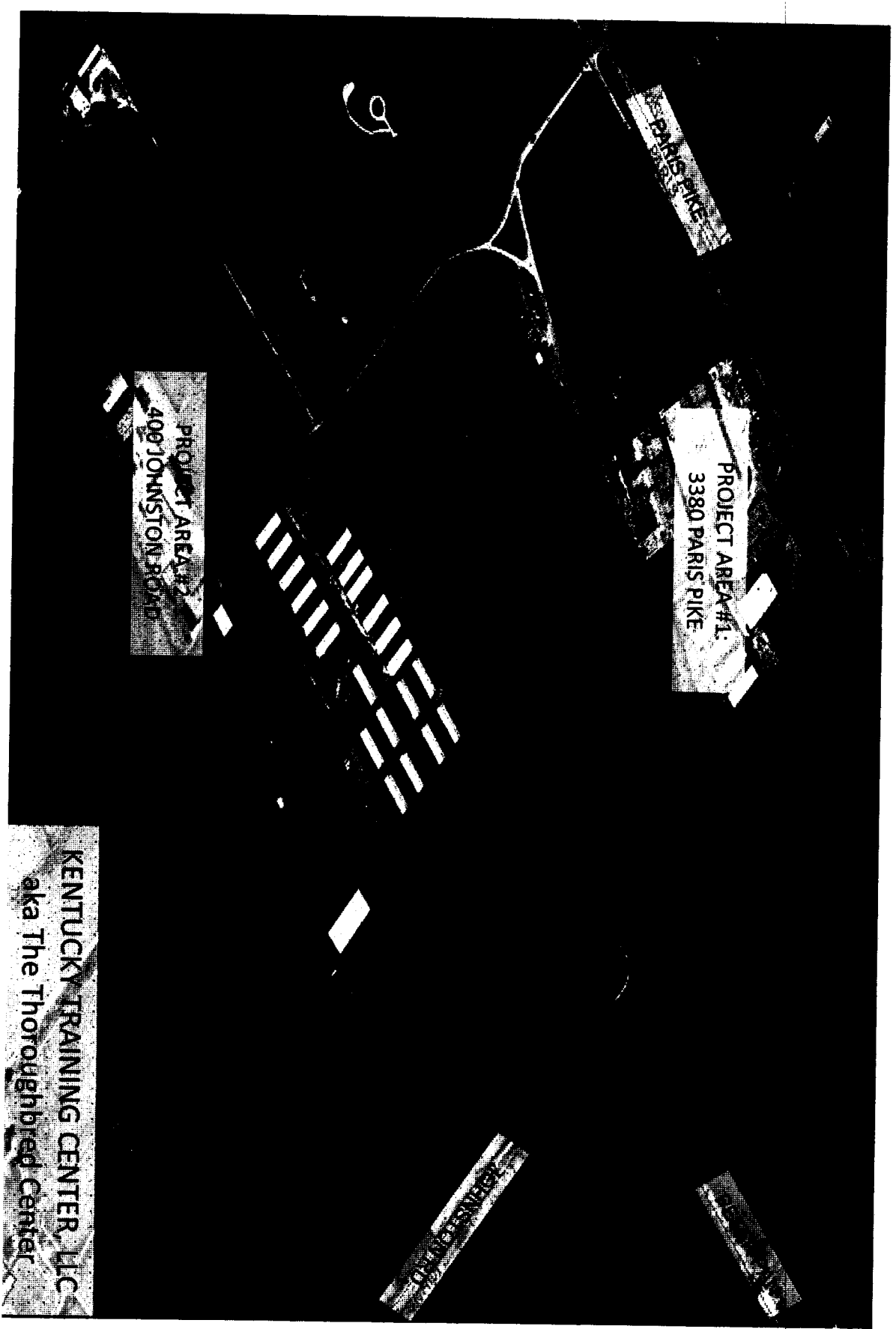


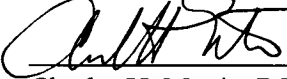
Figure 1. Watershed & Overview Plan

Stormwater Quality Projects Incentive Grant Program





TO: Mayor Jim Gray  
Urban County Council

FROM:   
Charles H. Martin, P.E., Director  
Division of Water Quality

DATE: April 19, 2016

SUBJECT: Requesting authorization to execute an agreement awarding a Class B (Infrastructure) Stormwater Quality Projects Incentive Grant to Kentucky Training Center, LLC, aka The Thoroughbred Center.

Request

The purpose of this memorandum is to request authorization to execute an agreement awarding a Class B (Infrastructure) Stormwater Quality Projects Incentive Grant to Kentucky Training Center, LLC aka The Thoroughbred Center. This Grant is for permeable pavement surfacing and educating the public, at a total cost of \$59,534.00.

Purpose of Request

The objectives for this project is to conduct a feasibility study and to design a retrofit of the existing parking lot with permeable pavers and the installation of 4 bio-retention cells for water quality and quantity control. Also there will be the placement of an educational signage adjacent to a bio-retention area for public education on water quality following construction.

Project Cost in FY16 and in Future Budget Years

The grant has been approved by the Water Quality Fees Board in the amount of \$59,534.00 and is anticipated to be fully spent by FY17.

Are Funds Budgeted

Funds are budgeted in: 4052 - 303204 - 3373 - 78112 - WQINCENTIVE\_15 - WQ\_GRANT

Martin/Hoskins-Squier

