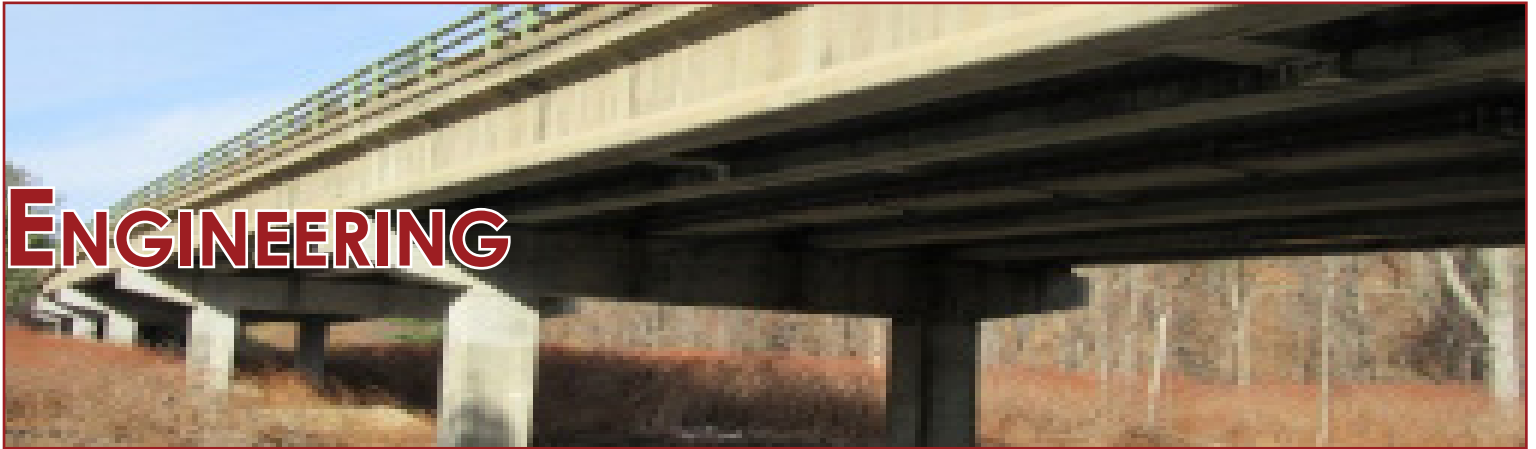


# KC COMPANY NEWSLETTER

[www.kcepc.com](http://www.kcepc.com)

JUNE 2017



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## MARK YOUR CALENDAR

<b>Independence Day</b>	<b>Tuesday, July 4</b>
<b>Labor Day</b>	<b>Monday, September 4</b>

## PRESIDENT'S MESSAGE

### *Greetings,*

The KC family has experienced great growth this quarter in both the administrative and engineering departments with the addition of 19 new employees. They bring diverse experience, new perspectives, and invaluable expertise to our company, as well as other important contributions that will allow KC to pursue a larger variety of projects.

Our personnel is not only growing in size but in professional ability; this quarter, Nicholas Burgher earned his Professional Land Surveying license and was subsequently promoted to Survey Manager in our Poughkeepsie office. Congratulations, Nick! Additionally, several of our engineers and surveyors are currently in the process of earning their professional licenses and we wish them the best of luck.

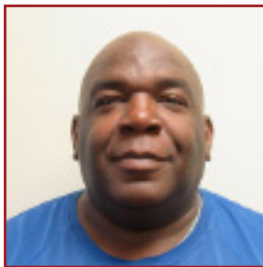
KC proudly remains an ISO 9001:2015 certified company, as this quarter we successfully completed our annual internal and surveillance audits. No nonconformances were found and the updates and revisions made to our quality management system as a result of these audits make it more robust overall. The overarching objective of ISO is continual improvement for both our employees and our clients, and we are thrilled to have met those objectives and will continuously strive to maintain them.

This quarter, KC launched a blog on our website, with new posts every Monday. The KC blog covers topics ranging from recent projects KC has completed, to tips for non-engineers and non-land surveyors, to celebrations and acknowledgments of national and international holidays within the engineering community. The KC blog increases our online presence and allows greater interaction with our clients and potential employees. All past blog posts are available through our website's news archive, and a new featured post is available each week on the site's central blog page.

This summer will find KC ready to meet any challenges presented to us as we continue to provide the best possible services to our clients.

**- Raj**

## NEW EMPLOYEES

***Roland Johnson***

Mr. Johnson joined KC in the Circleville office in April as an Inspector. He has a degree in electronics engineering technology from Jefferson State Community College and is currently pursuing a degree in business administration from Dutchess Community College.

***José Marin***

Mr. Marin joined KC in the Circleville office in May as a Senior Inspector. He has a degree in electronics from Bergen County Community College.

***Samantha Cash***

Ms. Cash joined KC in the Circleville office in May as a Civil Engineer. She has a Bachelor of Science degree in environmental engineering from Clarkson University.

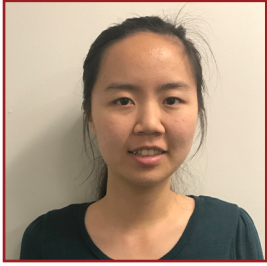
***Joshua Brooks***

Mr. Brooks joined KC in the Circleville office in May as an Accountant. He has a Bachelor of Science degree in accounting and finance from SUNY New Paltz.

***Mohammed Islam***

Mr. Islam joined KC in the Poughkeepsie office in May as a Civil Engineer. He has a Bachelor of Science degree in civil engineering from Rensselaer Polytechnic Institute.





## ***Anqi Liu***

Ms. Liu joined KC in the New York City office in May as a Structural Intern. She is currently pursuing her Bachelor of Science degree in civil engineering at Stevens Institute of Technology.



## ***Adam Carabba***

Mr. Carabba joined KC in the New York City office in June as a Structural Engineer. He has a Master of Science degree in civil engineering from Stevens Institute of Technology.



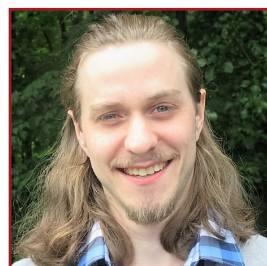
## ***Sara Loukili***

Ms. Loukili joined KC in the Circleville office in June as a Civil Engineer. She has a Bachelor of Science degree in civil engineering from Clarkson University.



## ***Davide Cazzulo***

Mr. Cazzulo joined KC in the Circleville office in June as a Civil Engineer. He has a Bachelor of Science degree in environmental engineering from Clarkson University.



## ***Adam Susskind***

Mr. Susskind joined KC in the Circleville office in June as a Proposal Coordinator. He has a Bachelor of Arts degree in technical and professional writing from Ithaca College.



## ***Ryan Sanford***

Mr. Sanford joined KC in the Poughkeepsie office in June as a Civil Engineer. He has a Bachelor of Science degree in civil engineering from Syracuse University.



## ***Rebecca Halzack***

Ms. Halzack joined KC in the Circleville office in June as a Civil Engineer. She has a Bachelor of Science degree in civil engineering from Rensselaer Polytechnic Institute.



## ***Andrew Fraser***

Mr. Fraser joined KC in the Circleville office in June as a Civil Engineer. He has a Bachelor of Science degree in civil engineering from Pennsylvania State University.



## ***Saroj Napit***

Mr. Napit joined KC in the New York City office in June as a Civil Engineer. He has a Master of Science degree in civil engineering from Wayne State University.



## ***Ritam Ray***

Mr. Ray joined KC in the New York City office in June as an Engineering Auditor. He has a Master of Science degree in construction management from the New Jersey Institute of Technology.



## ***Rose Kennedy***

Ms. Kennedy joined KC in the Circleville office in June as a Structural Engineer. She has a Bachelor of Science degree in civil engineering from Clarkson University.



## ***Christopher Lione***

Mr. Lione joined KC in the Staten Island field office in June as a Construction Inspection Intern. He is pursuing his Bachelor of Science degree in civil engineering at SUNY Polytechnic Institute.



## ***Kelli Capka, P.E.***

Ms. Capka joined KC in the New York City office in June as a Senior Civil Engineer. She has a Bachelor of Science degree in civil engineering from the University of Dayton.



## ***Muneshwar Sharma***

Mr. Sharma joined KC in the Poughkeepsie office in June as a Civil Engineer. He has a Bachelor of Science degree in civil and environmental engineering from Rutgers University.

## PROJECT HIGHLIGHTS



Route 17 at Route 32 (Exit 131)

KC New York City is currently providing bridge rehabilitation services for the preliminary design of the **Route 17 at Route 32 (Exit 131) Reconstruction** design-build. KC's portion of the work includes the rehabilitation of the Route 6 Ramp A over Route 17 Bridge, including the paint steel superstructure, the replacement of deck joints with jointless deck, and the replacement of bearings. Additionally, KC is providing utility relocations and overhead sign structures for the entirety of the project.

KC Poughkeepsie is currently working on the following projects:

- **Dutchess County Water and Wastewater Authority Valley Dale:** This project involves the rehabilitation of the existing plant. KC is providing construction administration and inspection services.
- **Village of Wappingers Falls:** The \$4.3M **Contract 2 CW/DW** is complete, and the \$5.2M **Contract 3 CW/DW** has begun construction, with KC providing construction inspection services. **Contract 3.1**, construction for a \$135,000 cleaning and TV inspection of sanitary sewers project, is nearing completion with KC preparing the Engineering Evaluation Report. The **ESD Bleachery Sanitary Sewers** \$640,000 project has also been completed this quarter.

KC, as sub-consultant to Stantec, is providing surveying services for the **EDC Lower Concourse** in the Bronx, NY under Survey Manager Nicholas Burgher, P.L.S. KC was tasked with performing a topographic and utility survey of a portion of Exterior Street between East 150<sup>th</sup> and 138<sup>th</sup> Streets. The scope of work consists of providing topographic and boundary mapping utilizing a combination of GPS and ground instrument methodology to provide base digital mapping of the area.

KC is providing surveying services under our General Engineering contract with NYCEDC as part of the Stantec team. KC provided a site/boundary survey of the **South Brooklyn Marine Terminal**, including all open space; all sheds, structures, and substations; the rail easement; and the footprint of the 39<sup>th</sup> Street Pier reconstruction area.



South Brooklyn Marine Terminal





WillsWay Indoor Arena

KC Circleville prepared the design and approvals for **WillsWay Equestrian Center**, a brand new equestrian facility in Goshen, NY. The facility is a completely rejuvenated horse farm with a new 200' x 85' indoor arena and 30 stalls situated on 130+ acres. KC Circleville recently attended the grand opening and ribbon cutting for the facility and received high ratings from all in attendance.

KC recently received site plan approval for the **reuse of the former Rallye Motors site** in the Village of Monroe. This site has been vacant for several years. KC prepared the site plan application and materials for SEQR for a change of use of the property. Renovations of the site will begin immediately and the new site is expected to be fully operational this summer.

KC recently prepared a site inventory analysis for the preparation of a master plan contract for the **Orange County Veterans Cemetery**. KC, in conjunction with Mekus Tanager, Inc. and Behan Planning and Design, was awarded the contract. The master plan is scheduled to be completed in 2018.

KC is providing design services to the Village of Wappingers Falls for **TAP Pedestrian Improvements**, which includes electrical and sidewalk work, and for the detailed design phase of **Franny Reese Park**.

KC prepared 8 **grant applications for the Town of Wallkill** through NYS's Water Improvement Infrastructure Act Grants for a total of up to \$25M in construction costs. The applications were expedited due to the water and wastewater system master plans prepared by KC, which identified 25-years worth of infrastructure costs and funding requirements.

KC is administering approvals and providing construction inspection services for the third phase of the **Highgrove Subdivision** project, which includes utilities and roadwork. The 71-lot subdivision, comprised of single-family homes in the Village of Washingtonville, has sold out of phase 1 and is nearing completion of phase 2. Phase 3 is expected to be completed this summer.



Highgrove Subdivision



## COMMUNITY INVOLVEMENT

### Spring Cleanup!

Once in the spring and again in the fall, the KC Circleville office comes together to clean up the roadside along Goshen Turnpike near the office in order to give back to the community in which we work. Here are some photos from this year's spring cleanup!



**The KC Circleville Team is ready to clean up!**



**Jason Pitingaro**



**Vijay Eppakayala, Kevin Jenkins, Bobby Dahit, and Jim Terwilliger**



**Darren Doetsch**



**Tom Sheridan**

## COMPANY EVENTS

### KC's Weekly Blog:

This quarter, KC launched a new page on our website: *Stay Current with KC*, a weekly blog dedicated to providing KC project updates and company news as well as industry innovations and helpful tips and tricks. To read the blog for yourself, please visit [www.kcepc.com/blog.html](http://www.kcepc.com/blog.html).

**April 3: Trout Brook Water Supply**

**April 10: What is ISO 9001, and Why Does It Matter?**

**April 17: April is National Safe Digging Month**

**April 24: Work Zone Etiquette**

APRIL 2017						
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30						

**May 1: West Point Horse Barn**

**May 8: What, Why, How: Water Treatment Plants**

**May 15: Infrastructure Week**

**May 22: Tips for Job Seekers**

**May 29: Property Surveys: What to Know When Buying a Home**

MAY 2017						
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**June 5: Wappingers Falls Conditions Asbestos Field Survey Project**

**June 12: Getting to Know KC's Engineers**

**June 19: International Women in Engineering Day**

**June 26: What's In the Backpack: A Tour of Survey Field Equipment**

JUNE 2017						
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## KC's Employee Achievements:

KC is committed to fostering the professional growth of our employees. This quarter, KC congratulates the following employee for earning his professional license in his field and wishes luck to the following employees who are in the process of earning theirs:

### **CONGRATULATIONS**

#### ***Nicholas Burgher, P.L.S.***

Mr. Burgher, in KC's Poughkeepsie office, earned his Professional Land Surveying license this quarter and was promoted to Survey Manager for our Poughkeepsie survey crew.

### **BEST OF LUCK**

#### ***Vincent DiBello***

Mr. DiBello is a Survey Party Chief in KC's Circleville office. This quarter, he is preparing to take his Professional Land Surveying licensing exam.

#### ***Vijay Eppakayala***

Mr. Eppakayala is an Environmental and Hydraulic Engineer in KC's Circleville office. This quarter, he is preparing to take his Professional Engineering licensing exam.

#### ***John Bolger***

Mr. Bolger is a Civil Engineer in KC's Circleville office. This quarter, he is preparing to take his Professional Engineering licensing exam.

## KC's Community Outreach:

Congratulations to KC for becoming a proud sponsor of the Ulster County Regional Chamber of Commerce Foundation!







## KC's Employee Milestones:

This quarter, KC celebrates four invaluable employees who this month have reached their 5-year milestones with the company. Thank you for your incredible contributions to KC!

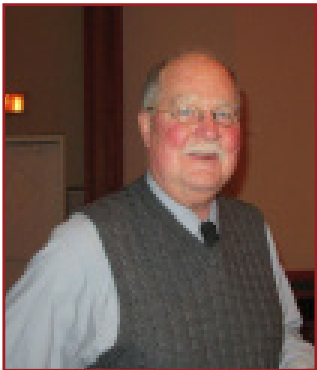


Linda Kump, our Executive Assistant in KC's Circleville office, celebrates 5 years with KC this quarter. Prior to KC, Linda managed the office of Eustance & Horowitz, starting in 2001, before their merge with KC. Linda plays an integral role in managing KC's correspondence among various agencies and local municipalities and effectively communicating with KC's clients.

**Congratulations, Linda!**

Mansukh Jariwala, who works in KC's New York City office as a Senior Engineering Auditor, celebrates 5 years at KC this quarter. Mansukh has over 36 years of professional experience in structural design, project leadership, and construction administration.

**Congratulations, Mansukh!**



Bob Carr is our Plant Operator in KC's Circleville office. This quarter, he celebrates 5 years with KC. Prior to KC, Bob ran the technical part of the Eustance & Horowitz certified laboratory for 16 years and served as their Water and Wastewater Operator and Lab Manager for another 25. Bob continues to assist KC with lab testing and water and wastewater facility supervision.

**Congratulations, Bob!**

Ralph Palumbo, a Senior Inspector in KC's Circleville office, celebrates 5 years with KC this quarter. Prior to KC, Ralph worked as a Construction Inspector and Field Surveyor for over 20 years at Eustance & Horowitz. At KC, Ralph continues his work as an Inspector, preparing inspection reports, monitoring daily on-site safety activities, and preparing construction schedules.

**Congratulations, Ralph!**



## KC Mourns the Passing of Artie Horowitz, Founder of Eustance & Horowitz:

Mr. Artie Horowitz, who passed away on April 23, established the Eustance & Horowitz office, where the KC Circleville office now resides. He built up a reputation of excellent engineering services in the area. KC was happy to acquire Eustance & Horowitz in 2012, and we are proud to continue his tradition of excellent services.



From his obituary:

"Artie was born in New York and formerly of Ellenville since 1950 before moving to Los Angeles, California in 2012. He graduated from CCNY in 1950 with a Bachelors Degree in Civil Engineering. Artie was self-employed as a civil engineer in Circleville, NY for 60 years retiring in 2005. Artie was a veteran of the United States Army Air Corps during World War II and served as second lieutenant in the Air Force. He was a member of the Jewish War Veterans and the Temple Ezrath in Ellenville, NY. In his early years, he coached the Ellenville, NY Little League. In his spare time, Artie enjoyed swimming, traveling, golfing, and was a Chicago Cubs baseball fan. Artie will be sadly missed by all."



The founders of Eustance & Horowitz stand outside what is now the KC Circleville office. Pictured from left to right: Rodney Gibbs, Bill Eustance, Art Eustance, Artie Horowitz, Ken Carmichael, Inder Kumar, Lew Powell, and John Kwak.



Artie Horowitz and Inder Kumar, with guests, at Eustance & Horowitz's 50<sup>th</sup> anniversary celebration on June 1, 2001.

## KC Mourns the Passing of Lewis Powell, President of Eustance & Horowitz:

Mr. Lewis Powell, former President of and Professional Land Surveyor at Eustance & Horowitz, an engineering and land surveying firm acquired by KC in 2012, passed away on May 26. Mr. Powell began his career in 1957 alongside Artie Horowitz and committed 50 years of his life to building up the successes of Eustance & Horowitz. In 2007, Mr. Powell was honored at a surprise celebration for his 50 years of dedication to the firm.



From his obituary:

"Born February 2, 1939 in Middletown, NY, Lewis Tuthill Powell passed away on May 26, 2017; he was 78 years old. Lew graduated from Middletown High School and OCCC. He was a Licensed Land Surveyor and President of Eustance and Horowitz. He served in the Army during the Vietnam Conflict and was a member of the American Legion Post 151, Elks Lodge 1097 and NY State Professional Land Surveyors. Lew was a devoted husband, father, grandfather and faithful friend. He will be sadly missed by his family and his loving wife of 35 years, Allison (Boyter) Powell; daughters, Anne Kenworthy (Bill), Julie Millard (Glenn) and Kelly Powell."



Lewis Powell and his wife, Allison.



Lewis Powell and Gerry Bergman at Lewis's 50th Anniversary party on August 16, 2007.



## INDUSTRY NEWS

### ASCE Quality of Life Award:

#### *KC's Long Island Welcome Center Project Receives Award from ASCE's Long Island Branch*

The Long Island Branch of the American Society of Civil Engineers (ASCE) presents several awards each year. The Quality of Life award is given to a project, independent of size and complexity, that has improved the quality of life. This year, the Quality of Life award was presented to the New York State Department of Transportation's (NYSDOT's) Long Island Welcome Center project in Region 10. Stantec Consulting Services, Inc. was the lead consultant of this project, and KC provided civil engineering services, the complete design of a new sanitary sewage pump station, sewer and water main utilities design, and surveying services as part of their team.

Congratulations to everyone who worked on the project!



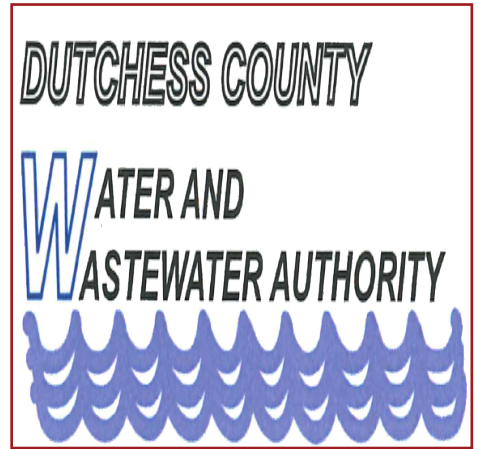
Long Island Welcome Center



## AWARDED PROJECTS

### DCWWA Annual System Engineering Service Agreements:

KC submitted our qualifications response to the Dutchess County Water and Wastewater Authority's RFQ for Annual System Engineering Services Agreements on February 14, 2017. We were notified of our award of the agreement on April 5, 2017. This agreement is for professional engineering services to provide system engineering support on a task basis for the Central Dutchess Water Transmission System and the Hyde Park Regional Water System.





Qualifications: Annual System  
Engineering Service Agreements  
**Technical Proposal**






PREPARED BY:



Engineering and  
Land Surveying, P.C.



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## NYCEDC On-Call General Engineering Services for Various Sites Citywide:



The Stantec-KC team submitted our proposal response to the NYCEDC's RFP for On-Call General Engineering services on November 11, 2016. We were selected to present our qualifications on February 24, 2017, and were notified of our award of the contract on April 4, 2017. This contract is for the provision of general engineering services, including civil, geotechnical, structural, traffic, and environmental engineering and architectural design, surveying, and landscape architecture, for various sites throughout New York City for a three-year period.





## NYSDOT D037604 Term Agreement for Highway Safety Investigation Services in Region 8:

The HVEA-KC team submitted our team response for D037604 Term Agreement for Highway Safety Investigation Services in Region 8 to the NYSDOT on February 8, 2017, and was notified of our award of the project on April 4, 2017. This project is for design services for highway scoping and highway safety investigations in Region 8. KC is providing HVEA with civil/traffic engineering support and design surveying services.



The work includes, but is not limited to, the investigation of approximately 75 Highway Safety Investigation (HSI) locations that are state highway segments, approximately three-tenths of a mile in length, where the incident rate exceeds the average for that highway type to such an extent as to suggest some other factor (other than pure chance) may be contributing to the incident experience. The assumption made for estimating purposes is that the average number of incidents contained in the typical HSI is 125+/- . Other tasks may be included in an HSI. Such tasks may include, but will not be limited to, delay studies, speed studies, volume counts, the survey of areas under consideration for traffic signal installation/improvements, utility surveys, property ownership surveys, and production of CADD drawings.

### **BY THE NUMBERS:**

Contract Duration	36 Months
Start Date	May 1, 2017
Estimated Highway Construction Cost	\$3,000,000

**NYSDOT D031500 Long Island Expressway (I-495) Auxiliary Lane and Safety Improvements:**



The Jacobs-KC team submitted our team response for D031500 Long Island Expressway (I-495) Auxiliary Lane and Safety Improvements, Queens County Region 11 to the NYSDOT on February 1, 2017, and was notified of our award of the project on April 4, 2017. This project is for highway design services for an auxiliary lane and safety improvements on the LIE. KC is providing Jacobs with civil/stormwater engineering support and design surveying services.

**BY THE NUMBERS:**

Contract Duration	35 Months
Start Date	April 21, 2017
Estimated Highway Construction Cost	\$18,600,000

The work includes the preliminary and final design associated with ramp improvements (extending nonstandard acceleration and deceleration lane lengths at approximately 9 locations); pavement widening at approximately 3 locations; the installation, upgrading, and/or replacement of approximately 4,000 feet of guiderail at approximately 61 locations; the installation, upgrading, and/or replacement of reflective markers on median barriers; impact attenuators; and other associated safety-related work.



**NYSDOT D031348-01 Regional Design Services Agreement Region 8, Assignment 1 Traffic Signal Improvements:**

The Creighton Manning-KC team was selected for D031348 Regional Design Services Agreement Region 8 and was notified of our award of Assignment 1, Traffic Signal Improvements, on April 13, 2017. This project is for highway design services for traffic signal improvements at various intersections in Dutchess, Orange, Rockland, and Westchester Counties.



This RDSA includes consultant design services that include, but are not limited to: scoping; all preliminary design activities (Phases I-IV); final design for bridge/culvert replacement, bridge/culvert rehabilitation, highway construction, and highway rehabilitation projects; public involvement; design survey and mapping; right-of-way survey and mapping; environmental assessments and studies; in-depth bridge inspection; constructability review; Intelligent Transportation System (ITS) design; multi-site assignments (i.e. design of traffic signals, sign design, asset allocation and condition surveys, etc.); design for other Department facilities; and construction support services.

RDSA BY THE NUMBERS:	
Contract Duration	60 Months
Start Date	January 1, 2016
Estimated Highway Construction Cost	\$5,000,000
Estimated Bridge Construction Cost	\$5,000,000

## NYSDOT D031367-06 Regional Design Services Agreement Region 10, Assignment 6 ADA Compliance:



The AECOM-KC team was selected for D031367 Regional Design Services Agreement Region 10 and was notified of our award of Assignment 6, ADA Compliance, on May 1, 2017. This project is for scoping and preliminary design phases I-IV services for ADA Compliance at various locations in Nassau and Suffolk Counties.

### RDSA BY THE NUMBERS:

Contract Duration	60 Months
Start Date	January 4, 2016
Estimated Highway Construction Cost	\$25,000,000
Estimated Bridge Construction Cost	\$10,000,000

This RDSA includes: scoping; all preliminary design activities (Phases I-IV); final design (Phases V-VI) for bridge replacement; bridge rehabilitation; highway reconstruction and highway rehabilitation projects; public involvement; involvement with NYC Agencies, design survey and mapping; right-of-way survey and mapping; environmental assessments and studies; in-depth bridge inspection; constructibility review; routine traffic analysis; Intelligent Transportation Systems (ITS) design; multi-site assignments (i.e. design of traffic signals, sign design, asset location, and condition surveys, etc.); design for other Department facilities; and construction support services (including CADD support).

**NYSDOT D037607 Construction Inspection, Bridge Maintenance by Contract (MBC) Region 8:**

The HVEA-KC team submitted our team response for D037607 Construction Inspection, Bridge Maintenance by Contract (MBC) Region 8 to the NYSDOT on March 20, 2017 and was notified of our award of the project on May 16, 2017. This project is for construction inspection services for replacement and repair of structural bridge components in Region 8, and KC is providing HVEA with construction inspection services.



This agreement will provide construction inspection services for a construction contract that includes replacement/repair of structural bridge components, including bearing replacement, structural steel repair, armor joint removal/replacement, deck wearing surface repair/replacement, structural concrete repair w/ class D concrete, structural lifting for bearing replacement, structural steel painting (overcoat, localized, and total with class A containment), and bridge rail replacement.

**BY THE NUMBERS:**

Contract Duration	18 Months
Start Date	August 1, 2017
Estimated Bridge Construction Cost	\$10,000,000



## COMPLETED PROPOSALS

### VILLAGE OF ELLENVILLE:

#### ***Ellenville Flood Certification Project: Fantine Kill:***

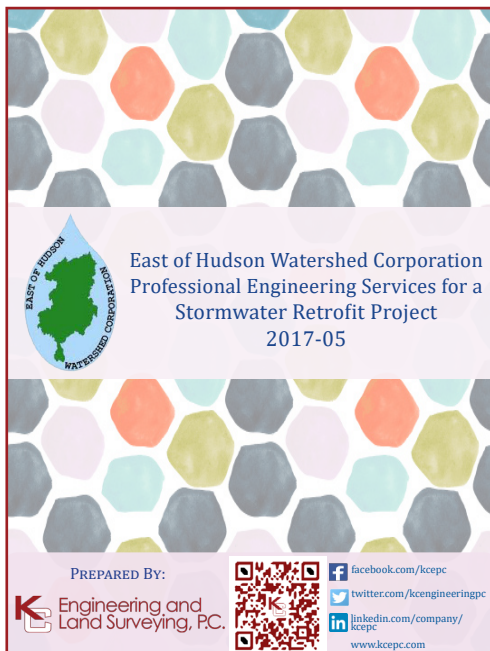
This qualifications package is for the design of improvements to the 1,500 feet earthen berm levee/freeboard floodwall system along the Fantine Kill in order to mitigate flooding. The rehabilitated floodwall/earthen berm levee will ultimately protect both homes and public facilities that are currently at risk of being flooded.



### NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION:

#### ***Green Infrastructure Request for Proposals for the Provision of Civil Engineering Design Services:***

This proposal is for providing design services for green infrastructure in the Brooklyn Coney Island Wastewater Treatment Plant tributary areas CI-004 and CI-005. KC submitted as a sub-consultant.



### EAST OF HUDSON WATERSHED CORPORATION:

#### ***Engineering Services for Two Stormwater Retrofit Projects 2017-05:***

#### ***Engineering Services for Two Stormwater Retrofit Projects 2017-07:***

#### ***Engineering Services for Two Stormwater Retrofit Projects 2017-08:***

#### ***Engineering Services for Two Stormwater Retrofit Projects 2017-09:***

These proposals are for the design, permitting, and construction phase services (CPS) of stormwater retrofit projects (SRPs), including confirming all initial evaluation work and providing civil engineering services for the next phases of the projects.



## **NYS THRUWAY AUTHORITY:**

### ***D214589 Term Agreement for Design Support Services Statewide:***

This proposal is for architectural, engineering, and surveying services for the assessment of non-fuel facilities and services at the Authority's Travel Plazas. KC served as a design and surveying sub-consultant on this submission.

### ***D214592 Term Agreement for Construction Inspection Support Services:***

This proposal is for construction inspection support services for various Authority-let construction contracts, including construction inspection of the new facilities for all electronic toll collection at Harriman Toll Barrier Exit 16. KC served as a sub-consultant on this submission.

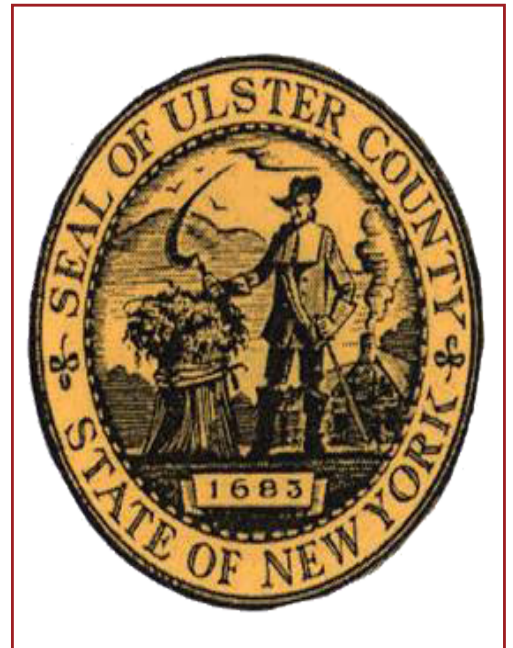
### ***D214591 Construction Inspection Support Services, Highway Replacement, Replacement of the CWE Ramp, and Bridge Rehabilitation:***

This proposal is for construction inspection support services for bridge and retaining wall construction, sound barrier construction, embankment construction, bridge rehabilitation, and concrete pavement reconstruction for the New England Thruway, ramps and streets over I-95, and four I-95 bridges. KC served as a sub-consultant on this submission.

## **ULSTER COUNTY:**

### ***U & D Railroad Rehabilitation, Surveying Services RFB:***

This bid package is for surveying services as part of the U & D Railroad Rehabilitation project, which includes the reconstruction of three damaged segments of the County-owned Ulster and Delaware Railroad corridor.



## **NEW YORK STATE DEPARTMENT OF TRANSPORTATION:**

### ***D900038 Route 17 at Route 32 (Exit 131) Reconstruction, RFP Stage:***

This design-build proposal is for reconstruction of a grade-separated access point to and from Woodbury Common Premium Outlet, Route 17 (Future I-86), Exit 131, two bridges, and improvements to the Monroe-Woodbury Central School District campus. KC joined a team as a design sub-consultant.



### ***L031348-002 Regional Design Services Agreement Region 8, Assignment 2 Traffic Signal Improvements:***

This proposal is for installing and improving/upgrading pedestrian signals and facilities at 38 existing signals, replacing an existing traffic signal, and installing a new 3-color signal. KC submitted as a sub-consultant.

### ***L031367-006 Regional Design Services Agreement Region 10, Assignment 6 ADA Compliance, Various Locations Nassau and Suffolk Counties:***

This proposal is for final design services of a sidewalk curb ramp project along various State Highways consisting of multiple plans, specifications, and estimate packages.

### ***D037652 Construction Inspection Services, Term Agreement (Small Firm Opportunity) for Region 8:***

This proposal is for construction inspection services for bridge replacement and highway reconstruction in Columbia, Dutchess, Orange, Putnam, Rockland, Ulster, and Westchester Counties.

KC submitted as a sub-consultant on the following NYSDOT expressions of interest:

- ***D037610 Construction Inspection Services, Term Agreement (Small Firm Opportunity) for Region 1***
- ***D037632 Construction Inspection, Priority Resurfacing, Towns of Hempstead, Oyster Bay, and Islip, Nassau and Suffolk Counties***
- ***D037633 Construction Inspection, Bridge Replacement on the Hutchinson River Parkway (HRP) over Hutchinson River in Region 8***
- ***D037650 Construction Inspection, Replacement of Kosciuszko Bridge over Newtown Creek (Phase 2)***
- ***D037654 Construction Management and Quality Assurance (QA) of a Design/Build Contract***
- ***D037651 Term Agreement for Emergency Bridge Design (Statewide)***





**NYC DDC**  
Department of Design and Construction

HWCRCQ04M Requirements Contracts for Resident Engineering Inspection Services Mini RFP for RED376:  
**Technical Proposal**  
Replacement of Water Main in Clove Road, Borough of Staten Island




PREPARED BY:



IN CONJUNCTION WITH:



## **NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION:**

### ***Requirements Contracts for Resident Engineering Inspection Services for Prior Notice Sidewalks, Bronx:***

This proposal is for sidewalk reconstruction and replacement in the Borough of the Bronx, as part of KC's REI Requirements Contract.

### ***Replacement of Water Main in Clove Road, Staten Island:***

This proposal is for resident engineering inspection services for the replacement of a water main, as part of KC's REI Requirements Contract.

### ***Requirements Contracts for Engineering Design and Related Services for Federally Funded Infrastructure Projects:***

This proposal is for up to ten (10) qualified firms to provide engineering design and related services on a requirements basis in all five Boroughs of New York City. KC submitted as a sub-consultant.

### ***Pedestrian Ramps (Simple/Complex), Staten Island:***


This proposal is for resident engineering inspection services for the rehabilitation of pedestrian ramps, as part of KC's REI Requirements Contract.

### ***Preliminary and Final Design Services for Van Sinderen Avenue Streetscape Improvements:***

This proposal is for providing pedestrians at the Sutter Avenue L-train station and at Van Sinderen Avenue with safer sidewalks, streetscapes, curbs, and intersections, as part of KC's Design Requirements Contract.


### ***Requirements Contracts for Resident Engineering Inspection Services for Prior Notice Sidewalks, Queens:***

This proposal is for sidewalk reconstruction and replacement in the Borough of Queens, as part of KC's REI Requirements Contract.




**NYC DDC**  
Department of Design and Construction


HWDRCW03 RFP For Specific Project Under Requirements Contract Engineering Design and Related Services for Capital Project: NDF-IBZ Preliminary and Final Design Services for Van Sinderen Avenue Streetscape Improvements Borough of Brooklyn  
**Technical Proposal** (Contains Original Signatures)



PREPARED BY:



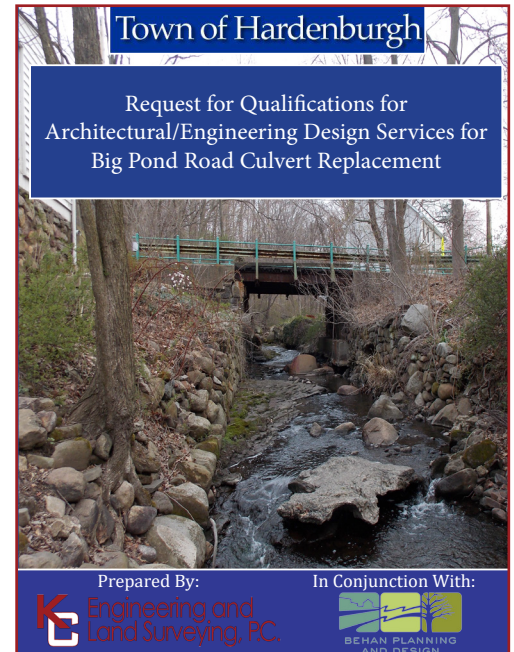
IN CONJUNCTION WITH:



## **TOWN OF HARDENBURGH:**

### ***Big Pond Road Culvert Replacement:***

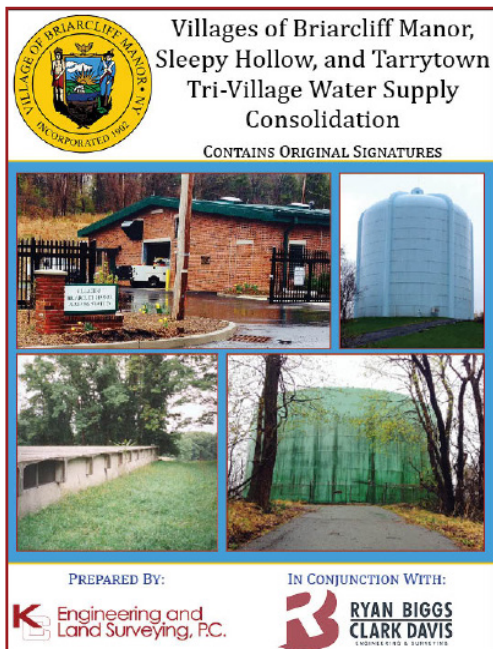
This qualifications package is for the design and construction of replacement culvert infrastructure improvements beneath a section of Big Pond Road. This project will increase the capacity of the culvert to carry storm water and prevent collapse and closure of Big Pond Road.



## **NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION:**

### ***Standby Contract for Site Characterization for Bragg Street - Avenue W:***


This proposal is for various surveys of soil borings and wells along Bragg Street in Brooklyn, NY. KC served as a sub-consultant on this submission.



## **VILLAGE OF BRIARCLIFF MANOR:**





### ***Tri-Village Water Supply Consolidation:***

This proposal is for the design and implementation of a consolidated potable water system for the Villages of Briarcliff Manor, Sleepy Hollow, and Tarrytown.




town of  
**Amenia**  
Dutchess County, NY

Request for Qualifications  
Relating to Engineering Services  
Associated with the Amenia  
Water District

PREPARED BY:



**Engineering and  
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## **TOWN OF AMENIA:**

### ***Engineering Services for the Amenia Water District:***

This proposal is for a comprehensive engineering evaluation of the Amenia Water System to assist the Town in evaluating their water infrastructure needs, identifying recommended system improvements and upgrades, and developing a cost estimate needed to obtain Federal and New York State grants and low-interest loans.

## **VILLAGE OF SIDNEY:**



### ***Boat Ramp Upgrades:***

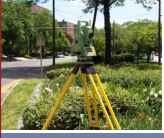


This proposal is for engineering services for permitting, design, and construction phase services for the Keith Clark Park Boat Ramp Upgrade project, for which the Village received NYSOPRHP funding. KC served as a surveying sub-consultant on this submission.

## **TOWN OF GREENBURGH:**

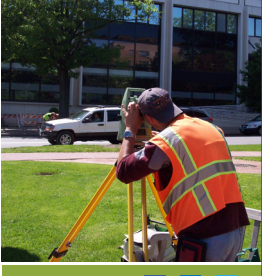
### ***Land Surveying Services for Juniper Hill Road and Columbia Avenue:***

This proposal is for professional land surveying services including a property line and topographic survey for Juniper Hill Road from Gibson Avenue to 1<sup>st</sup> Street and Columbia Avenue from East Hartsdale Avenue to Jane Street within the Town of Greenburgh.








Request for  
Proposals for  
Land Surveying  
Services for  
Juniper Hill  
Road and  
Columbia  
Avenue



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## **GREENWAY CONSERVANCY FOR THE HUDSON RIVER VALLEY, INC. (HRVG):**

### ***Hudson River Valley Greenway Term Contract for Project Management-Design-Engineering Services:***

This proposal is for engineering and design services for the Empire State Trail, a 750-mile route of railtrails, canalways, and on-road segments linking New York City to Canada and Albany to Buffalo. KC served as a sub-consultant on this submission.



### ***Hudson River Valley Greenway Term Contract for Design and Engineering Services:***

This proposal is for the design, permitting, and construction phase for a 35-mile shared-use pedestrian and bicycle trail running from the City of Rensselaer to the City of Hudson in Rensselaer and Columbia Counties, NY. KC served as a sub-consultant on this submission.

## **STATE UNIVERSITY CONSTRUCTION FUND:**

### ***Site, Civil, and Infrastructure Term Agreements:***

This proposal is for various site, civil, and infrastructure projects for campus site infrastructure, roads, and systems serving existing SUNY academic, research, support, service, and facility buildings. KC submitted as a site civil and utilities sub-consultant on this proposal.



## **NEW YORK CITY DEPARTMENT OF PARKS AND RECREATION:**

### ***Landscape Architectural Design Services for the Reconstruction of the Staircase at Sakura Park:***

This proposal is for the reconstruction of the existing granite entry stair located in the northeast corner of Sakura Park. KC served as a surveying sub-consultant on this proposal.



## **CITY OF MIDDLETOWN:**

### ***ADA Accessible Sidewalks and Ramps:***

This proposal is for the reconstruction of five-inch sidewalks throughout the City of Middletown. The project includes design improvement considerations and will be federally funded by the NYSDOT Region 8. KC served as a sub-consultant on this submission.

## **NEW YORK CITY DEPARTMENT OF SANITATION:**

### ***Staten Island Compost Site:***

This proposal is for Phase I of general site infrastructure for the Staten Island Compost Site. The project includes an existing conditions plan, demolition, and an erosion and sediment control plan. KC served as a surveying sub-consultant on this submission.

## **NEW YORK STATE BRIDGE AUTHORITY:**

### ***Walkway Over the Hudson Design of Steel Repairs:***

This proposal is for the analysis of and steel repair design for the Walkway Over the Hudson. KC submitted as a structural and design sub-consultant on this proposal.



## **SULLIVAN COUNTY CATSKILLS:**

### ***Baseline Data Collection Services:***

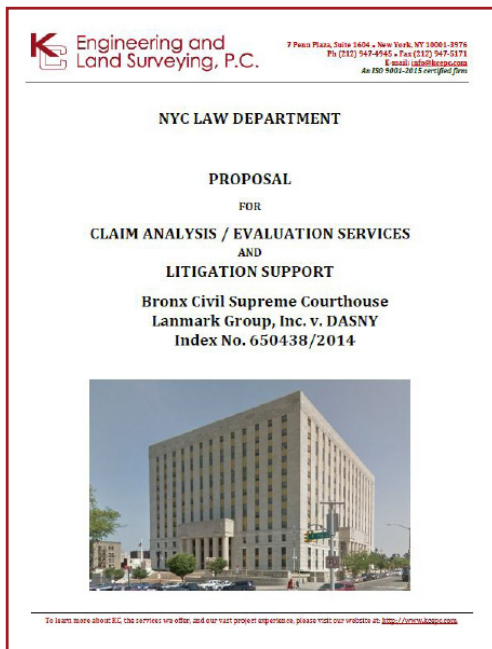
This proposal is for current air quality, noise environment, and water quality data collection in relation to a proposed gas compressor unit in the Town of Highland, New York.



## **CITY OF PEEKSKILL:**

### ***Reconstruction of Oakwood Drive:***

This proposal is for a Local Design Services Agreement (LDSA) for the reconstruction of Oakwood Drive, including the replacement of sidewalks, ramps, and stormwater piping. KC served as a surveying sub-consultant on this submission.

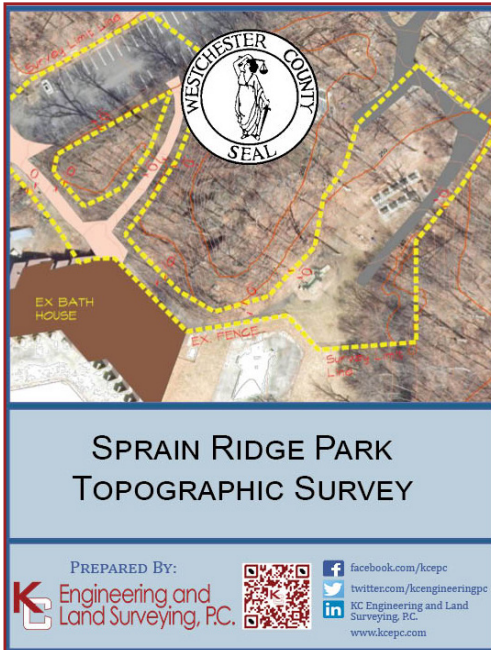


## **NYC LAW DEPARTMENT:**

### ***Claim Analysis/Evaluation Services and Litigation Support:***

This proposal is for claim analysis, evaluation services, litigation support, and expert witness testimony for the Lanmark Group, Inc. v. DASNY lawsuit on the Bronx Civil Supreme Courthouse Project.





## **WESTCHESTER COUNTY:**

### ***Sprain Ridge Park Topographic Survey:***

This proposal is for a survey for the playgrounds at Sprain Ridge Park in the Town of Greenburgh and the City of Yonkers off of Jackson Avenue. The topographic survey will be for the existing open space and forest around and including the playground and adjacent picnic grove and connecting paths.

## **EMPIRE STATE DEVELOPMENT:**

### ***Pre-Qualified Real Estate Development and Planning Related Consultants:***

This proposal is for on-call real estate and zoning advisory services, including land use and zoning analysis and technical advice, from pre-qualified real estate development and planning consultants. KC submitted as a sub-consultant on this proposal.

## **ROCKLAND COUNTY:**

### ***Engineering Design and Construction Administration Services for a Combined Heat and Power System:***

This proposal is for providing engineering, design, and construction administration services for the Combined Heat and Power System project at Rockland County Sewer District No. 1 wastewater treatment plant in Orangeburg, NY. KC submitted as a sub-consultant on this proposal.

