



Notice of Intent to Award

Solicitation Number	358271	Award Date	1/14/2024 1:04 AM CST
Solicitation Title	All Hazards Vulnerability Assessment		
Buyer Name	Daniel Drumwright	Buyer Email	Daniel.Drumwright2@nashville.gov
BAO Rep	ChSierra Washington	BAO Email	Sierra.Washington@nashville.gov

Awarded Supplier(s)

In reference to the above solicitation and contingent upon successful contract negotiation, it is the intent of the Metropolitan Government of Nashville and Davidson County to award to the following supplier(s):

Company Name	AECOM Technical Services, Inc	Company Contact	Aimee Van Wychen	
Street Address	1000 Corporate Center Drive STE 250			
City	Franklin	State	TN	Zipcode 37067

Company Name		Company Contact		
Street Address				
City		State		Zipcode

Company Name		Company Contact		
Street Address				
City		State		Zipcode

Certificate of Insurance

The awarded supplier(s) must submit a certificate of insurance (COI) indicating all applicable coverage required by the referenced solicitation. The COI should be emailed to the referenced buyer no more than 15 days after the referenced award date.

Equal Business Opportunity Program

Where applicable, the awarded supplier(s) must submit a signed copy of the letter of intent to perform for any and all minority-owned (MBE) or woman-owned (WBE) subcontractors included in the solicitation response. The letter(s) should be emailed to the referenced business assistance office (BAO) rep no more than two business days after the referenced award date.

Yes, the EBO Program is applicable. No, the EBO Program is not applicable.

Monthly Reporting

Where applicable, the awarded supplier(s) will be required monthly to submit evidence of participation and payment to all small (SBE), minority-owned (MBE), women-owned (WBE), LGBT-owned (LGBTBE), and service disabled veteran owned (SDV) subcontractors. Sufficient evidence may include, but is not necessarily limited to copies of subcontracts, purchase orders, applications for payment, invoices, and cancelled checks.

Questions related to contract compliance may be directed to the referenced BAO rep.

Yes, monthly reporting is applicable. No, monthly reporting is not applicable.

Public Information and Records Retention

Solicitation and award documentation are available upon request. Please email the referenced buyer to arrange.

A copy of this notice will be placed in the solicitation file and sent to all offerors.

Right to Protest

Per MCL 4.36.010 – any actual or prospective bidder, offeror, or contractor who is aggrieved in connection with the solicitation or award of a contract may protest to the purchasing agent. The protest shall be submitted in writing within ten (10) days after such aggrieved person knows or should have known of the facts giving rise thereto.

MLL Supervisor (Initial)
Michelle A. Hernandez Lane
 Michelle A. Hernandez Lane
 Purchasing Agent & Chief Procurement Officer

RFQ 358271 All Hazards Vulnerability Assessment**Evaluation Team/Review Board Score Sheet**

	AECOM Technical Services, Inc	Stantec Consulting Services Inc	iParametrics, LLC	Will O'Brien's LLC	Launch! Consulting
Offeror					
Contract Acceptance	Yes	Yes	Yes	Yes	Yes
Methodology and Approach (30 Points)	27.00	25.00	30.00	23.00	26.00
Qualifications and Experience (50 Points)	50.00	29.00	42.00	38.00	44.00
Physical and Cyber Security Design and Operations (10 Points)	10.00	10.00	10.00	10.00	10.00
Cost (10 Points)	8.04	6.15	5.38	4.57	4.00
Total Evaluation Scores	95.04	70.15	87.38	75.57	84.00

Evaluation Comments**AECOM Technical Services, Inc****Strengths**

Demonstrated in detail how the requirements and provisions of the project will be implemented. Demonstrated in detail knowledge of the project objectives/goals and existing conditions/assumptions. Identified potential issues/challenges in firm's approach to minimizing any disruptions to performance. Presented a comprehensive plan for completing the specified work in accordance with the scope. Described in detail the project management methodology and approach to managing this project including the identification of clearly defined project management process, tasks and deliverables. The proposed approach provided insight into the proposer's capability to manage the project, respond to day-to-day problems, manage issues, provide regular status reports, coordinate staff, manage project resources, project documentation, and configuration control. Demonstrated in detail efficient use of manpower, material resources, equipment, and technology necessary for completing the project efficiently within the constraints outlined in the scope. Demonstrated in detail firm's background, experience, and knowledge of American Water Infrastructure Act (AWIA) 2018 and the provision of services related to emergency response planning for water and/or combined water/wastewater utilities. Provided a detailed overview of firm's years performing the scope of service for a minimum of five years. Detailed the team's capacity to perform work defined in the scope. Clearly defined project team's organizational structure, including defined responsibilities of teams and groups/departments. Provided resumes of key personnel that will perform work on the project and clearly demonstrated expertise performing the scope of services. All referenced projects of a similar size, scope, and complexity of this project. Detailed firm's knowledge, experience, understanding of Physical and Cyber Security Design and Operations as it pertains to emergency response planning for water and/or combined water/wastewater utilities and the risk and mitigation of risk associated. Provided emergency response planning for malicious/ intentional acts for external/internal physical and cyber security, natural disasters, unintentional, man-made, and dependency risks.

Weaknesses

Lack information related to process controls to ensure work is performed in a timely and accurate manner.

Stantec Consulting Services Inc**Strengths**

Demonstrated in detail how the requirements and provisions of the project will be implemented. Demonstrated knowledge of the project objectives/goals and existing conditions/assumptions. Identified potential issues/challenges in firm's approach to minimizing any disruptions to performance. Presented a comprehensive plan for completing the specified work in accordance with the scope. Described in detail the project management methodology and approach to managing this project including the identification of clearly defined project management process, tasks and deliverables. Described in detail the process controls to be put in place to ensure the work required throughout this project is performed in a timely and accurate manner. Demonstrated in detail efficient use of manpower, material resources, equipment, and technology necessary for completing the project efficiently within the constraints outlined in the scope. Demonstrated in detail firm's background, experience, and knowledge of American Water Infrastructure Act (AWIA) 2018 and the provision of services related to emergency response planning for water and/or combined water/wastewater utilities. Provided resumes of key personnel that will perform work on the project. Detailed firm's knowledge, experience, understanding of Physical and Cyber Security Design and Operations as it pertains to emergency response planning for water and/or combined water/wastewater utilities and the risk and mitigation of risk associated. Provided emergency response planning for malicious/ intentional acts for external/internal physical and cyber security, natural disasters, unintentional, man-made, and dependency risks.

Weaknesses

Boilerplate response to firm's capability to manage the project, respond to day-to-day problems, manage issues, provide regular status reports, coordinate staff, manage project resources, project documentation, and configuration control. Project schedule lacked specific detail to meet Metro's need. Included resumes that did not show relevant project experience. Failed to provide a detailed overview of firm's years performing the scope of service. Lack of detail on team's capacity to perform work defined in the scope. Failed to clearly define project team's organizational structure. Vague information on defined responsibilities of teams and groups/departments. Referenced projects not of a similar size, scope, and/or complexity of this project.

iParametrics, LLC**Strengths**

Demonstrated in detail how the requirements and provisions of the project will be implemented. Demonstrated in detail knowledge of the project objectives/goals and existing conditions/assumptions. Identified potential issues/challenges in firm's approach to minimizing any disruptions to performance. Presented a comprehensive plan for completing the specified work in accordance with the scope. Described in detail the project management methodology and approach to managing this project including the identification of clearly defined project management process, tasks and deliverables. The proposed approach provided insight into the proposer's capability to manage the project, respond to day-to-day problems, manage issues, provide regular status reports, coordinate staff, manage project resources, project documentation, and configuration control. Described in detail the process controls to be put in place to ensure the work required throughout this project is performed in a timely and accurate manner. Demonstrated in detail efficient use of manpower, material resources, equipment, and technology necessary for completing the project efficiently within the constraints outlined in the scope. Demonstrated in detail firm's background, experience, and knowledge of American Water Infrastructure Act (AWIA) 2018 and the provision of services related to emergency response planning for water and/or combined water/wastewater utilities. Detailed the team's capacity to perform work defined in the scope. Provided resumes of key personnel that will perform work on the project and clearly demonstrated expertise performing the scope of services. Detailed firm's knowledge and understanding of Physical and Cyber Security Design and Operations as it pertains to emergency response planning for water and/or combined water/wastewater utilities and the risk and mitigation of risk associated. Provided emergency response planning for malicious/ intentional acts for external/internal physical and cyber security, natural disasters, unintentional, man-made, and dependency risks.

Weaknesses

Proposal did not clarify organization structure. Project team members have a lack of direct experience in similar projects. Work completed in referenced project not inclusive of all aspects of work requested in the scope for this project. Did not include dollar values or contacts for some referenced projects.

Will O'Brien's LLC**Strengths**

Demonstrated in detail how the requirements and provisions of the project will be implemented. Demonstrated knowledge of the project objectives/goals and existing conditions/assumptions. Identified potential issues/challenges in firm's approach to minimizing any disruptions to performance. Described in detail the project management methodology and approach to managing this project including the identification of clearly defined project management process, tasks and deliverables. Described in detail the process controls to be put in place to ensure the work required throughout this project is performed in a timely and accurate manner. Demonstrated in detail efficient use of manpower, material resources, equipment, and technology necessary for completing the project efficiently within the constraints outlined in the scope. Demonstrated in detail firm's background, experience, and knowledge of American Water Infrastructure Act (AWIA) 2018 and the provision of services related to emergency response planning for water and/or combined water/wastewater utilities. Provided a detailed overview of firm's years performing the scope of service for a minimum of five years. Referenced project of a similar size, scope, and complexity. Provided resumes of key personnel that will perform work on the project. Clearly defined project team's organizational structure, including defined responsibilities of teams and groups/departments. Detailed firm's knowledge, experience, understanding of Physical and Cyber Security Design and Operations as it pertains to emergency response planning for water and/or combined water/wastewater utilities and the risk and mitigation of risk associated. Provided emergency response planning for malicious/ intentional acts for external/internal physical and cyber security, natural disasters, unintentional, man-made, and dependency risks.

Weaknesses

Boilerplate response to firm's capability to manage the project, respond to day-to-day problems, manage issues, provide regular status reports, coordinate staff, manage project resources, project documentation, and configuration control. Boilerplate response to firm's plan for completing the specified work in accordance with the scope. Project execution and schedule did not discuss use of VSAT or consider all relevant factors. Minimal experience in risk and resiliency assessment amongst project team members. Did not clearly demonstrate key member's expertise performing the scope of services. No dollar values for referenced projects.

Launch! Consulting**Strengths**

Demonstrated in detail how the requirements and provisions of the project will be implemented. Demonstrated in detail knowledge of the project objectives/goals and existing conditions/assumptions. Identified potential issues/challenges in firm's approach to minimizing any disruptions to performance. Described in detail the project management methodology and approach to managing this project including the identification of clearly defined project management process, tasks and deliverables. The proposed approach provided insight into the proposer's capability to manage the project, respond to day-to-day problems, manage issues, provide regular status reports, coordinate staff, manage project resources, project documentation, and configuration control. Described in detail the process controls to be put in place to ensure the work required throughout this project is performed in a timely and accurate manner. Demonstrated in detail efficient use of manpower, material resources, equipment, and technology necessary for completing the project efficiently within the constraints outlined in the scope. Demonstrated in detail firm's background, experience, and knowledge of American Water Infrastructure Act (AWIA) 2018 and the provision of services related to emergency response planning for water and/or combined water/wastewater utilities. Provided a detailed overview of firm's years performing the scope of service for a minimum of five years. Detailed the team's capacity to perform work defined in the scope. Clearly defined project team's organizational structure, including defined responsibilities of teams and groups/departments. Provided resumes of key personnel that will perform work on the project. Detailed firm's knowledge, experience, understanding of Physical and Cyber Security Design and Operations as it pertains to emergency response planning for water and/or combined water/wastewater utilities and the risk and mitigation of risk associated. Provided emergency response planning for malicious/ intentional acts for external/internal physical and cyber security, natural disasters, unintentional, man-made, and dependency risks.

Weaknesses

Lack of manpower to complete the require work. Boilerplate information related to comprehensive plan for completing the specified work in accordance with the scope. Project Timeline not defined. Some previous project experience not of a similar size, scope, and complexity. Lack of past experience working with all reference subcontractors.

Solicitation Title & Number			RFP Cost Points	RFP SBE/SDV Points	Total Cost Points
RFQ 358271 All Hazards Vulnerability Assessment			8	2	10
Offeror's Name	Total Bid Amount	SBE/SDV Participation Amount	RFP Cost Points	RFP SBE/SDV Points	Total Cost Points
AECOM Technical Services, Inc	\$299,250.00	\$15,000.00	8.00	0.04	8.04
Stantec Consulting Services Inc	\$397,357.00	\$50,400.00	6.02	0.12	6.15
iParametrics, LLC	\$481,090.00	\$165,759.00	4.98	0.41	5.38
Will O'Brien's LLC	\$543,420.00	\$66,000.00	4.41	0.16	4.57
Launch! Consulting	\$1,194,887.00	\$815,322.00	2.00	2.00	4.00

BAO Small Business Assessment Sheet

BAO Specialist: Sierra Washington
Contract Specialist: Daniel Drumwright
Date: 12/20/2023

Department Name: Water Services
RFP/ITB Number: 358271
Project Name: All Hazards Vulnerability Assessment

Primary Contractor*	Prime Bid Amount	Total Proposed SBE (\$)	SBE Subs approved?	SBE (%)	Comments
Aecom Technical Services, Inc.	\$299,250.00	\$15,000.00	Yes	5%	The prime is not a Metro approved SBE, and prosed the utilization of Civil Infrastructure Associates, LLC for infrastrucre and risk management.



Statement of M/WBE Utilization

Proposer's/Firm's Name: AECOM Technical Services, Inc.	Proposer's Phone #: 919-475-8947
Solicitation Title: All Hazards Vulnerability Assessment	Proposer's Email Address: perry.gayle@aecom.com
Solicitation #: 338256,3	Amount Self-performed : Amount to be negotiated upon award
Proposer's/Firm's Ownership: Non-M/WBE	Total Bid Amount: 299250.00
Proposed EBO Goal (%) : <u>7</u> MBE% <u>5</u> WBE%	EBO Goal Met? (Y/N) YES

The following MWBE* subcontractor(s)/supplier(s) will be utilized for the performance of this project:

				Certificate						
				Type	* MBE/WBE	Code #			MBE/WBE	Percent
		MBE/WBE Firm Name	MBE/WBE Firm Address	Phone/E-Mail	(MBE or WBE)	Group Type *	UNSPS/NAICS	Description of Work	Dollars (\$)	of Total Contract
1		Civil Infrastructure Associates, LLC	307 Hickerson Drive, Murfreesboro, TN 37129	615-516-2852/sullivan@cia-engin	WBE	5	8110, 81101502, 81101516, 81101523	Infrastructure and Risk Mitigation	\$15K	5%
2		Clarity Partners, LLC	20 N. Clark Street, Suite, 3600, Chicago, IL 60602	312-920-0550/s.raval@claritypart	MBE	4	518210, 541511, 541512, 541611	Cybersecurity Assessment	\$21K	7%
3					Select	Select				
4					Select	Select				
5					Select	Select				
6					Select	Select				
7					Select	Select				

I am the duly authorized representative and certify the facts and representations contained in this form and supporting documents are true and correct.

Authorized Representative (Printed Name/Title/Signature) Perry Gayle, PhD, PE, LEED AP/Associate Vice President	Date 12/21/2023
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*Note: MWBE is defined as business enterprise maintaining a significant business presence in the Program Area & performing a commercial useful function that is owned by one or more of the following: (1) African Americans (2) Native Americans, (3) Hispanic Americans, (4) Asian Americans, and (5) Women.

Has Prime Complied with EBO Goal? YES <input type="checkbox"/>	For Internal Office Use ONLY	If No, Good Faith Efforts Met? BAO Only
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BAO Representative: Sierra Washington **Metro Buyer:** Daniel Drumwright **Project Manager:** Mose Jobe **Date:** 12/20/23

Total MBE Subcontracting	<u>7</u> %		<u>\$21000</u>
Total WBE Subcontracting	<u>5</u> %		<u>\$15000</u>
Total MBE/WBE Participation:	<u>12</u> %		<u>\$36000</u>

BAO Notes: