Section A

BID FORM MARYLAND AVIATION ADMINISTRATION (MAA)

UTILITY DESIGNATING & MISS UTILITY TICKET PROCESSING AT BALTIMORE/WASHINGTON INTERNATIONAL THURGOOD MARSHALL AND MARTIN STATE AIRPORTS MAA-SV-20-008

PROJECT DESCRIPTION: Utility Designating & MISS Utility Ticket Processing at BWI Thurgood Marshall and Martin State Airports

PROJECT NUMBER: MAA-SV-20-008

BIDDER IDENTIFICATION:

Century Engineer	ring, Inc.
Telephone Number: 443.589.2400	Fax Number:443.589.2401
Bidder's Contact (for clarification):	
Name:James D. Folden, Jr, PE	
Telephone Number	Fax Number: 443.589.2401
Email address:jfolden@centuryeng.com	
Federal Employer Identification Numb	

BID FORM UTILITY DESIGNATING & MISS UTILITY TICKET PROCESSING AT BWI MARSHALL & MTN AIRPORTS MAA-SV-20-008

YEAR ONE Part I – Unit Prices

A. Ticket Processing

Item #	Uniform Description	1	Unit Cost		Estimated Annual Quantity*			otal Cost
	Ticket Processing and Associated Work, as identified in TP-1.01, items 'o' through 'r'. BWI and surrounding areas.	\$	5.00	X	6,000 (maximum 500 per month)	_	\$	30,000.00
	Ticket Processing and Associated Work as identified in TP-1.01, items 'o' to 'r'. Martin State Airport and surrounding areas.	\$	5.00	x	240 (maximum 20 per month)	=	¢	1 200 00
3	Total Ticket Processing Cost (A1+A2	2)	5.00	Λ	montif)	=	Φ	1,200.00

B. Utility Designating/Marking

Item #	Uniform Description		Unit Cost		Estimated Annual Quantity*			Total Cost
	Ticket Designating/Marking and Associated Work, as identified in TP-1.01, items 'a' through 'n'. BWI and surrounding area.	\$	75.00	X	1200 (maximum 100 per month)	=	¢	90,000.00
	Ticket Designating/Marking and Associated Work, as identified in TP-1.01, items 'a' through 'n'. Martin State Airport and surrounding area.	¢ ¢	75.00	X	120 (maximum 10 per month)		\$	9,000.00
	Total Utility Designating/Marking W	ork	x (B1+B2)		inontin)	=	Ф \$	99,000.00

C. Extra Work Allowance	\$10,000.	
D1. Total Bid Year One (A3+B3+C)	\$	140,200.00

SECTION A YEAR TWO Part I –Unit Prices

A. Ticket Processing

Item #	Uniform Description	Uni	t Cost		Estimated Annual Quantity*		Total Cost
	Ticket Processing and Associated						
	Work, as identified in, TP-1.01,				6,000		
1.5.7	items 'o' through 'r'. BWI and				(maximum		
	surrounding areas.		5.00		500 per		30,000.00
1		\$	0.00	Х	month)	=	\$ 30,000.00
	Ticket Processing and Associated						
	Work as identified in TP-1.01, items				240		
	'o' to 'n'. Martin State Airport and				(maximum		
	surrounding areas.		5 00		20 per		
2		\$	5.00	Х	month)	=	\$ 1,200.00
3	Total Ticket Processing Cost (A1+A2	2)				=	24 000 00
		/					 31,200.00

B. Utility Designating/Marking

Item #		1	Unit Cost		Estimated Annual Quantity*		Total Cost
	Ticket Designating/Marking and				1200		
	Associated Work, as identified in				(maximum		
	TP-1.01, items 'a' through 'n'.				100 per		
1	BWI and surrounding area.	\$	77.00	X	month)	=	\$ 92,400.00
	Ticket Designating/Marking and Associated Work, as identified in TP-1.01, items 'a' through 'n'. Martin State Airport and				120 (maximum 10 per		
2	surrounding area.	\$	77.00	Х	month)	=	\$ 9,240.00
3	Total Utility Designating/Marking W	ork	(B1+B2)			=	\$ 101,640.00

C	Extra Work Allowance	\$10,000.
	Extra work r mowanec	\$10,000.

D2.	Total Bid Year Two (A3+B3+C)	\$ 142,840.00
		142,040.00

YEAR THREE Part I – Unit Prices

A. Ticket Processing

Item #	Uniform Description	Unit Cost		Estimated Annual Quantity*		Total Cost
	Ticket Processing and Associated Work, as identified in TP-1.01,			6,000		
	items 'o' through 'r'. BWI and			(maximum		
1	surrounding areas.	5.00 \$	X	500 per month)	=	30,000.00
	Ticket Processing and Associated Work as identified in TP-1.01, items 'o' to 'r'. Martin State Airport and			240 (maximum		Ÿ
2	surrounding areas.	\$ 5.00	Х	20 per month)	=	\$ 1,200.00
3	Total Ticket Processing Cost (A1+A2	2)			=	31,200.00

B. Utility Designating/Marking

Item #	Uniform Description		Unit Cost		Estimated Annual Quantity*		Total Cost
	Ticket Designating/Marking and				1200		
	Associated Work, as identified in				(maximum		
	TP-1.01, items 'a' through 'n'.				100 per		
1	BWI and surrounding area.	\$	79.00	X	month)	=	\$ 94,800.00
	Ticket Designating/Marking and						
	Associated Work, as identified in,				120		
	TP-1.01, items 'a' through 'n'.				(maximum		
	Martin State Airport and				10 per		
	surrounding area.	\$	79.00	Х	month)	=	\$ 9,480.00
3	Total Utility Designating/Marking V	Vork	(B1+B2)			=	\$ 104,280.00

C.	Extra Work Allowance	\$10,000.	
D3.	Total Bid Year Three (A3+B3+C) \$	\$	145,480.00

YEAR FOUR Part I –Unit Prices

A. Ticket Processing

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Item #	e morm Description	Unit	Cost		Estimated Annual Quantity*			Total Cost
	Ticket Processing and Associated Work, as identified in TP-1.01, items 'o' through 'r'. BWI and surrounding areas.	\$	5.00	x	6,000 (maximum 500 per month)	_	\$	30,000.00
	Ticket Processing and Associated Work as identified in TP-1.01, items 'o' to 'r'. Martin State Airport and surrounding areas.	¢	5.00	X	240 (maximum 20 per		0	1,200.00
3	Total Ticket Processing Cost (A1+A2	\$ 2)		Λ	month)	=	\$	31,200.00

B. Utility Designating/Marking

Item #		Unit	Cost		Estimated Annual Quantity*		Total Cost
	Ticket Designating/Marking and Associated Work, as identified in TP-1.01, items 'a' through 'n'.				1200 (maximum		
1	BWI and surrounding area.	\$	81.00	Х	100 per month)	=	\$ 97,200.00
	Ticket Designating/Marking and Associated Work, as identified in TP-1.01, items 'a' through 'n'. Martin State Airport and				120 (maximum		
	surrounding area.	\$	81.00	X	10 per month)	=	\$ 9,720.00
3	Total Utility Designating/Marking Work (B1+B2)				=	\$ 106,920.00	

C.	Extra Work Allowance	\$10,000.	
D4.	Total Bid Year Four (A3+B3+C) \$	\$	148,120.00
	FIVE -Unit Prices		

A. Ticket Processing

Item #	Uniform Description	Unit Cost		Estimated Annual Quantity*		Total Cost
	Ticket Processing and Associated			6,000		Total Cost
1	Work, as identified in, TP-1.01,	\$	X	(maximum	=	\$

	items 'o' through 'r'. BWI and surrounding areas.	5.00		500 per month)		30,000.00
2	Ticket Processing and Associated Work as identified in, TP-1.01, items 'o' to 'r'. Martin State Airport and surrounding areas.	5.00		240 (maximum 20 per		1,200.00
2		\$	Х	month)	=	\$
3	Total Ticket Processing Cost (A1+A2)			=	31,200.00	

B. Utility Designating/Marking

Item #	Uniform Description	Unit Co	ost		Estimated Annual Quantity*		Total Cost
	Ticket Designating/Marking and Associated Work, as identified in				1200		
					(maximum		
	TP-1.01, items 'a' through 'n'.				100 per		99,600.00
1	BWI and surrounding area.	\$ 8	3.00	Х	month)	=	\$ 99,000.00
	Ticket Designating/Marking and						
	Associated Work, as identified in				120		
	TP-1.01, items 'a' through 'n'.				(maximum		
	Martin State Airport and	0			10 per		9,960.00
2	surrounding area.	\$	3.00	Х	month)	=	\$ 3,300.00
3	Total Utility Designating/Marking Work (B1+B2)			=	\$ 109,560.00		

C.	C. Extra Work Allowance		\$10,000.	
D5.	Total Bid Year Five (A3+B3+C)	\$	\$	150,760.00

*The quantities listed above reflect a cost model prepared by the State based on Annual estimate to be used for evaluation purposes and are not guaranteed. The Contractor is bound by the all-inclusive unit prices provided.

E. TOTAL BID PRICE $(D1+D2+D3+D4+D5) = $	727,400.00
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TOTAL BID PRICE (D1+D2+D3+D4+D5) (written in words) (=____

Seven hundred twenty-seven thousand and four hundred dollars (zero cents)

DOLLARS AND/100

BIDDER: The undersigned Offeror/Bidder hereby submits this bid in response to the Maryland Aviation Administration's (Administration) Multi-Step Invitation for Bids (MS-IFB) issued June 2020 with regard to the contract named above.

By submitting this bid, the Offeror/Bidder warrants it is a financially responsible entity and has the capacity and capability to execute the work as described in the MS-IFB in accordance with the requirements of the MS-IFB. It warrants it has carefully examined the MS-IFB and Contract Documents for the above project, including the MDOT Terms and Conditions for Services, July 1997 as amended, and hereby offers to the Administration to execute the work in the manner described in the MS-IFB.

The Offeror/Bidder hereby further acknowledges the requirement to carry, and indicates the ability to obtain, the insurance required for the project services. (Requirements are found in SP-1.02 and specific contract requirements published in the MS-IFB).

(Initial Here) ______ James D. Folden, Jr, PE The Offeror/bidder hereby acknowledges receipt, of all Addenda to this IFB. (Initial Here) ______ James D. Folden, Jr, PE

This bid shall remain valid for one hundred twenty (120) days for acceptance by the Administration until such time as the offer/bidder has been considered by the Administration and either rejected in writing or an award has been made by the Maryland Aviation Administration.

Attest:

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Utility Designating & MISS Utility Ticket Processing at BWI Marshall and Martin State Airports Contract Number MAA-SV-20-008

Corporate Principal

quelip C. Schingeck Bv

Printed Name: Jacquelyn C. Schingeck

Bid Forms

Title: Executive Vice President

In presence of: Witness:	Co-Partnership Principal
	By:
	Printed Name:
	Title:
In presence of: Witness:	Individual Principal/Owner
	By:

Printed Name:

IF BIDDER IS A JOINT VENTURE (JV), an officer from each JV member firm having the contractual authority to bind the bid resources from its firm shall sign. Affix corporate seals, as applicable.

IF BIDDER IS A CORPORATION, in addition to authorized signing officer signature(s), affix the corporate seal.

IF BIDDER IS A PARTNERSHIP, a member of the firm fully authorized to bind the firm shall sign.

IF BIDDER IS A SOLE PROPRIETORSHIP, the owner of the proprietorship or its fully authorized representative shall sign.

Section XI.2

BID/PROPOSAL AFFIDAVIT

A. AUTHORITY

I HEREBY AFFIRM THAT:

I. James D. Folden, Jr, PE

(print name),

possess the legal authority to make this Affidavit.

B. CERTIFICATION REGARDING COMMERCIAL NONDISCRIMINATION

The undersigned bidder hereby certifies and agrees that the following information is correct: In preparing its bid on this project, the bidder has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not engaged in "discrimination" as defined in §19-103 of the State Finance and Procurement Article of the Annotated Code of Maryland. "Discrimination" means any disadvantage, difference, distinction, or preference in the solicitation, selection, hiring, or commercial treatment of a vendor, subcontractor, or commercial customer on the basis of race, color, religion, ancestry, or national origin, sex, age, marital status, sexual orientation, sexual identity, or on the basis of disability or any otherwise unlawful use of characteristics regarding the vendor's, supplier's, or commercial customer's employees or owners. "Discrimination" also includes retaliating against any person or other entity for reporting any incident of "discrimination". Without limiting any other provision of the solicitation on this project, it is understood that, if the certification is false, such false certification constitutes grounds for the State to reject the bid submitted by the bidder on this project, and terminate any contract awarded based on the bid. As part of its bid or proposal, the bidder herewith submits a list of all instances within the past 4 years where there has been a final adjudicated determination in a legal or administrative proceeding in the State of Maryland that the bidder discriminated against subcontractors, vendors, suppliers, or commercial customers, and a description of the status or resolution of that determination, including any remedial action taken. Bidder agrees to comply in all respects with the State's Commercial Nondiscrimination Policy as described under Title 19 of the State Finance and Procurement Article of the Annotated Code of Maryland.

B-1. CERTIFICATION REGARDING MINORITY BUSINESS ENTERPRISES

The undersigned bidder hereby certifies and agrees that it has fully complied with the State Minority Business Enterprise Law, State Finance and Procurement Article, §14-308(a)(2), Annotated Code of Maryland, which provides that, except as otherwise provided by law, a contractor may not identify a certified minority business enterprise in a bid or proposal and:

(1) Fail to request, receive, or otherwise obtain authorization from the certified minority business enterprise to identify the certified minority proposal;

(2) Fail to notify the certified minority business enterprise before execution of the contract of its inclusion in the bid or proposal;

(3) Fail to use the certified minority business enterprise in the performance of the contract; or

(4) Pay the certified minority business enterprise solely for the use of its name in the bid or proposal.

Without limiting any other provision of the solicitation on this project, it is understood that if the certification is false, such false certification constitutes grounds for the State to reject the bid submitted by the bidder on this project, and terminate any contract awarded based on the bid.

B-2 CERTIFICATION REGARDING VETERAN-OWNED SMALL BUSINESS ENTERPRISES

The undersigned bidder hereby certifies and agrees that it has fully complied with the State veteranowned small business enterprise law, State Finance and Procurement Article, §14-605, Annotated Code of Maryland, which provides that a person may not:

(1) Knowingly and with intent to defraud, fraudulently obtain, attempt to obtain, or aid another person in fraudulently obtaining or attempting to obtain public money, procurement contracts, or funds expended under a procurement contract to which the person is not entitled under this title;

(2) Knowingly and with intent to defraud, fraudulently represent participation of a veteran–owned small business enterprise in order to obtain or retain a bid preference or a procurement contract;

(3) Willfully and knowingly make or subscribe to any statement, declaration, or other document that is fraudulent or false as to any material matter, whether or not that falsity or fraud is committed with the knowledge or consent of the person authorized or required to present the declaration, statement, or document;

(4) Willfully and knowingly aid, assist in, procure, counsel, or advise the preparation or presentation of a declaration, statement, or other document that is fraudulent or false as to any material matter, regardless of whether that falsity or fraud is committed with the knowledge or consent of the person authorized or required to present the declaration, statement, or document;

(5) Willfully and knowingly fail to file any declaration or notice with the unit that is required by COMAR 21.11.12; or

(6) Establish, knowingly aid in the establishment of, or exercise control over a business found to have violated a provision of B-2(1)—(5) of this regulation.

C. AFFIRMATION REGARDING BRIBERY CONVICTIONS

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business (as is defined in Section 16-101(b) of the State Finance and Procurement Article of the Annotated Code of Maryland), or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business's contracting activities including obtaining or performing contracts with public bodies has been convicted of, or has had probation before judgment imposed pursuant to Criminal Procedure Article, §6-220, Annotated Code of Maryland, or has pleaded nolo contendere to a charge of, bribery, attempted bribery, or conspiracy to bribe in violation of Maryland law, or of the law of any other state or federal law, except as follows (indicate the reasons why the affirmation cannot be given and list any conviction, plea, or imposition of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of person(s) involved, and their current positions and responsibilities with the business):

D. AFFIRMATION REGARDING OTHER CONVICTIONS

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business's contracting activities including obtaining or performing contracts with public bodies, has:

(1) Been convicted under state or federal statute of:

(a) A criminal offense incident to obtaining, attempting to obtain, or performing a public or private contract; or

(b) Fraud, embezzlement, theft, forgery, falsification or destruction of records or receiving stolen property;

(2) Been convicted of any criminal violation of a state or federal antitrust statute;

(3) Been convicted under the provisions of Title 18 of the United States Code for violation of the Racketeer Influenced and Corrupt Organization Act, 18 U.S.C. §1961 et seq., or the Mail Fraud Act, 18 U.S.C. §1341 et seq., for acts in connection with the submission of bids or proposals for a public or private contract;

(4) Been convicted of a violation of the State Minority Business Enterprise Law, §14-308 of the State Finance and Procurement Article of the Annotated Code of Maryland;

(5) Been convicted of a violation of §11-205.1 of the State Finance and Procurement Article of the Annotated Code of Maryland;

(6) Been convicted of conspiracy to commit any act or omission that would constitute grounds for conviction or liability under any law or statute described in subsections (1)-(5) above;

(7) Been found civilly liable under a state or federal antitrust statute for acts or omissions in connection with the submission of bids or proposals for a public or private contract;

(8) Been found in a final adjudicated decision to have violated the Commercial Nondiscrimination Policy under Title 19 of the State Finance and Procurement Article of the Annotated Code of Maryland with regard to a public or private contract; or

(9) Admitted in writing or under oath, during the course of an official investigation or other proceedings, acts or omissions that would constitute grounds for conviction or liability under any law or statute described in §§B and C and subsections D(1)-(8) above, except as follows (indicate reasons why the affirmations cannot be given, and list any conviction, plea, or imposition of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of the person(s) involved and their current positions and responsibilities with the business, and the status of any debarment):

Affirm

E. AFFIRMATION REGARDING DEBARMENT

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business's contracting activities, including obtaining or performing contracts with public bodies, has ever been suspended or debarred (including being issued a limited denial of participation) by any public entity, except as follows (list each debarment or suspension providing the dates of the suspension or debarment, the name of the public entity and the status of the proceedings, the name(s) of the person(s) involved and their current positions and responsibilities with the business, the grounds of the debarment or suspension).

Affirm

F. AFFIRMATION REGARDING DEBARMENT OF RELATED ENTITIES

I FURTHER AFFIRM THAT:

(1) The business was not established and it does not operate in a manner designed to evade the application of or defeat the purpose of debarment pursuant to Sections 16-101, et seq., of the State Finance and Procurement Article of the Annotated Code of Maryland; and

(2) The business is not a successor, assignee, subsidiary, or affiliate of a suspended or debarred business, except as follows (you must indicate the reasons why the affirmations cannot be given without qualification):

Affirm

G. SUB-CONTRACT AFFIRMATION

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, has knowingly entered into a contract with a public body under which a person debarred or suspended under Title 16 of the State Finance and Procurement Article of the Annotated Code of Maryland will provide, directly or indirectly, supplies, services, architectural services, construction related services, leases of real property, or construction.

H. AFFIRMATION REGARDING COLLUSION

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business has:

(1) Agreed, conspired, connived, or colluded to produce a deceptive show of competition in the compilation of the accompanying bid or offer that is being submitted;

(2) In any manner, directly or indirectly, entered into any agreement of any kind to fix the bid price or price proposal of the bidder or offeror or of any competitor, or otherwise taken any action in restraint of free competitive bidding in connection with the contract for which the accompanying bid or offer is submitted.

I. CERTIFICATION OF TAX PAYMENT

I FURTHER AFFIRM THAT:

Except as validly contested, the business has paid, or has arranged for payment of, all taxes due the State of Maryland and has filed all required returns and reports with the Comptroller of the Treasury, the State Department of Assessments and Taxation, and the Department of Labor, Licensing, and Regulation, as applicable, and will have paid all withholding taxes due the State of Maryland prior to final settlement.

J. <u>CONTINGENT FEES</u>

I FURTHER AFFIRM THAT:

The business has not employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee, bona fide agent, bona fide salesperson, or commercial selling agency working for the business, to solicit or secure the Contract, and that the business has not paid or agreed to pay any person, partnership, corporation, or other entity, other than a bona fide employee, bona fide agent, bona fide salesperson, or commercial selling agency, any fee or any other consideration contingent on the making of the Contract.

K. CERTIFICATION REGARDING INVESTMENTS IN IRAN

(1) The undersigned certifies that, in accordance with State Finance and Procurement Article, §17-705, Annotated Code of Maryland:

(a) It is not identified on the list created by the Board of Public Works as a person engaging in investment activities in Iran as described in State Finance and Procurement Article, §17-702, Annotated Code of Maryland; and

(b) It is not engaging in investment activities in Iran as described in State Finance and Procurement Article, §17-702, Annotated Code of Maryland.

2. The undersigned is unable to make the above certification regarding its investment activities in Iran due to the following activities: N/A

L. <u>CONFLICT MINERALS ORIGINATED IN THE DEMOCRATIC REPUBLIC OF CONGO (FOR</u> <u>SUPPLIES AND SERVICES CONTRACTS)</u>

I FURTHER AFFIRM THAT:

The business has complied with the provisions of State Finance and Procurement Article, §14-413, Annotated Code of Maryland governing proper disclosure of certain information regarding conflict minerals originating in the Democratic Republic of Congo or its neighboring countries as required by federal law.

M. ACKNOWLEDGEMENT

I ACKNOWLEDGE THAT this Affidavit is to be furnished to the Procurement Officer and may be distributed to units of: (1) the State of Maryland; (2) counties or other subdivisions of the State of Maryland; (3) other states; and (4) the federal government. I further acknowledge that this Affidavit is subject to applicable laws of the United States and the State of Maryland, both criminal and civil, and that nothing in this Affidavit or any contract resulting from the submission of this Bid/Proposal shall be construed to supersede, amend, modify or waive, on behalf of the State of Maryland, or any unit of the State of Maryland having jurisdiction, the exercise of any statutory right or remedy conferred by the Constitution and the laws of Maryland with respect to any misrepresentation made or any violation of the obligations, terms and covenants undertaken by the above business with respect to (1) this Affidavit, (2) the contract, and (3) other Affidavits comprising part of the contract.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

Date: July 28, 2020

By: James D. Folden, Jr, PE

(print name of Authorized Representative and Affiant)

(signature of Authorized Representative and Affiant)

SUBMIT THIS AFFIDAVIT WITH BID/PROPOSAL

SECTION C Affidavit of Agreement Maryland Living Wage Requirements-Service Contracts

Contract NoMDOT MAA-SV-20-008			
Name of Contractor Century Engineering, Inc			
Address 10710 Gilroy Road			
City_Hunt Valley	_State_MD	Zip Code_21031	

If the Contract is Exempt from the Living Wage Law

The Undersigned, being an authorized representative of the above named Contractor, hereby affirms that the Contract is exempt from Maryland's Living Wage Law for the following reasons (check all that apply):

- □ Bidder/Offeror is a nonprofit organization
- □ Biddder/Offeror is a public service company
- □ Bidder/Offeror employs 10 or fewer employees and the proposed contract value is less than \$500,000
- □ Bidder/Offeror employs more than 10 employees and the proposed contract value is less than \$100,000

If the Contract is a Living Wage Contract

A. The Undersigned, being an authorized representative of the above named Contractor, hereby affirms our commitment to comply with Title 18, State Finance and Procurement Article, Annotated Code of Maryland and, if required, to submit all payroll reports to the Commissioner of Labor and Industry with regard to the above stated contract. The Bidder/Offeror agrees to pay covered employees who are subject to living wage at least the living wage rate in effect at the time service is provided for hours spent on State contract activities, and to ensure that its Subcontractors who are not exempt also pay the required living wage rate to their covered employees who are subject to the living wage for hours spent on a State contract for services. The Contractor agrees to comply with, and ensure its Subcontractors comply with, the rate requirements during the initial term of the contract and all subsequent renewal periods, including any increases in the wage rate established by the Commissioner of Labor and Industry, automatically upon the effective date of the revised wage rate.

Century Engineering, Inc. is not exempt and complies to the Living Wage Law.

Affidavit of Agreement Maryland Living Wage Requirements-Service Contracts

Century Engineering, Inc. is not exempt and complies to the Living Wage Law.

- B. _____(initial here if applicable) The Bidder/Offeror affirms it has no covered employees for the following reasons: (check all that apply):
 - The employee(s) proposed to work on the contract will spend less than one-half of the employee's time during any work week on the contract
 - The employee(s) proposed to work on the contract is 17 years of age or younger during the duration of the contract; or
 - The employee(s) proposed to work on the contract will work less than 13 consecutive weeks on the State contract.

The Commissioner of Labor and Industry reserves the right to request payroll records and other data that the Commissioner deems sufficient to confirm these affirmations at any time.

Name of Authorized Representative: Mr. Kenneth Stratemeyer

Kennith m Menterray

Signature of Authorized Representative

July 28, 2020

Date

Executive Vice President

Title

James D. Folden, Jr, PE

Witness Name (Typed or Printed)

Witness Signature

July 28, 2020

Date

MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 1 OF 2

THIS AFFIDAVIT MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT THIS AFFIDAVIT AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

In connection with the bid/proposal submitted in response to Solicitation No. MAA-SV-20-008, I affirm the following:

1. MBE Participation (PLEASE CHECK ONLY ONE)

✓ I have met the overall certified Minority Business Enterprise (MBE) participation goal of twenty five percent (25%)

I agree that these percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), will be performed by certified MBE firms as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

<u>OR</u>

I conclude that I am unable to achieve the MBE participation goal and/or subgoals. I hereby request a waiver, in whole or in part, of the overall goal and/or subgoals. Within 10 business days of receiving notice that our firm is the apparent awardee or as requested by the Procurement Officer, I will submit a written waiver request and all required documentation in accordance with COMAR 21.11.03.11. For a partial waiver request, I agree that certified MBE firms will be used to accomplish the percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

2. Additional MBE Documentation

I understand that if I am notified that I am the apparent awardee or as requested by the Procurement Officer, I must submit the following documentation within 10 business days of receiving such notice: (a) Outreach Efforts Compliance Statement (MDOT MBE Form C - State-Funded Contracts); (b) Subcontractor Project Participation Statement (MDOT MBE Form D - State-Funded Contracts); (c) If waiver requested, MBE Waiver Request Documentation and Forms (MDOT MBE/DBE Form E – Good Faith Efforts Guidance and Documentation) per COMAR 21.11.03.11; and (d) Any other documentation required by the Procurement Officer to ascertain bidder's responsibility/ offeror's susceptibility of being selected for award in connection with the certified MBE participation goal and subgoals, if any.

I acknowledge that if I fail to return each completed document (in 2 (a) through (d)) within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award or that the proposal is not susceptible of being selected for award.

MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT

PAGE 2 OF 2

3. Information Provided to MBE firms

In the solicitation of subcontract quotations or offers, MBE firms were provided not less than the same information and amount of time to respond as were non-MBE firms.

4. Products and Services Provided by MBE firms

I hereby affirm that the MBEs are only providing those products and services for which they are MDOT certified

I solemnly affirm under the penalties of perjury that the information in this affidavit is true to the best of my knowledge, information and belief.

Century Engineering, Inc Company Name

Signature of Representative

10710 Gilroy Road

Address

Hunt Valley, MD 21031

City, State and Zip Code

James D. Folden, Jr, PE, Vice President

Printed Name and Title

July 28, 2020

Date

Section D

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 1 – INSTRUCTIONS FOR MBE PARTICIPATION SCHEDULE PAGE 1 OF 3

PARTS 2 AND 3 MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT PART 2 WITH THE BID/PROPOSAL AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL SHALL BE DEEMED NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

PLEASE READ BEFORE COMPLETING THIS FORM

- Please refer to the Maryland Department of Transportation (MDOT) MBE Directory at www.mdot.state.md.us to determine if a firm is certified for the appropriate North American Industry Classification System ("NAICS") Code <u>and</u> the product/services description (specific product that a firm is certified to provide or specific areas of work that a firm is certified to perform). For more general information about NAICS, please visit <u>www.naics.com</u>. Only those specific products and/or services for which a prime or subcontractor is a certified MBE in the MDOT Directory can be used for purposes of achieving the MBE participation goals.
- 2. In order to be counted for purposes of achieving the MBE participation goals, the MBE firm (whether a prime or subcontractor) must be certified for that specific NAICS Code ("MBE" for State-funded projects designation after NAICS Code). WARNING: If the firm's NAICS Code is in <u>graduated status</u>, such services/products <u>will not be counted</u> for purposes of achieving the MBE participation goals. Graduated status is clearly identified in the MDOT Directory (such graduated codes are designated with the word graduated after the appropriate NAICS Code).
- 3. Examining the NAICS Code is the <u>first step</u> in determining whether an MBE firm is certified and eligible to receive MBE participation credit for the specific products/services to be supplied or performed under the contract. The <u>second step</u> is to determine whether a firm's Products/Services Description in the MBE Directory includes the products to be supplied and/or services to be performed that are being used to achieve the MBE participation goals. If you have any questions as to whether a firm is certified to perform the specific services or provide specific products, please contact MDOT's Office of Minority Business Enterprise at 1-800-544-6056 or via email at mbe@mdot.state.md.us.
- Complete the Part 2 MBE Participation Schedule for all certified MBE firms (including primes and subcontractors) being used to achieve the MBE participation goal and subgoals, if any.
- 5. <u>MBE Prime Self-Performance</u>. When a certified MBE firm participates as a prime (independently or as part of a joint venture) on a contract, a procurement agency may count the distinct, clearly defined portion of the work of the contract that the certified MBE firm performs with its own forces toward fulfilling up to fifty-percent (50%) of the MBE participation goal (overall) and up to one hundred percent (100%) of not more than one of the MBE participation subgoals, if any, established for the contract. In order to receive credit for self-performance, an MBE prime must be (a) a certified MBE (see 1-3 above) and (b) listed in the Part 2 MBE Participation Schedule with its certification number, the certification classification under which it will self-perform, and the percentage of the contract that can be counted as MBE self-performance. For the remaining portion of the overall goal and any subgoals, the MBE prime must also list, in the Part 2 MBE Participation Schedule, other certified MBE firms used to meet those goals or, after making good faith efforts to obtain the participation of additional MBE firms, request a waiver. Note: A dually-certified MBE firm can use its own forces toward fulfilling ONLY ONE of the MBE subgoals for which it can be counted.
- 6. The Contractor's subcontractors are considered second-tier subcontractors. Third-tier contracting used to meet an MBE goal is to be considered the exception and not the rule. The following two conditions must be met before MDOT, its Modal Administrations and the Maryland Transportation Authority may approve a third-tier contracting agreement: (a) the bidder/offeror must request in writing approval of each third-tier contract arrangement, and (b) the request must contain specifics as to why a third-tier contracting arrangement should be approved. These documents must be submitted with the bid/proposal in Part 2 of this MBE Participation Schedule.
- 7. For each MBE firm that is being used as a supplier/wholesaler/regular dealer/broker/manufacturer, please follow these instructions for calculating the <u>amount of the subcontract for purposes of achieving the MBE participation goals</u>:
 - A. Is the firm certified as a broker of the products/supplies? If the answer is YES, please continue to Item C. If the answer is NO, please continue to Item B.
 - B. Is the firm certified as a supplier, wholesaler, regular dealer, or manufacturer of such products/supplies? If the answer is YES, continue to Item D. If the answer is NO, continue to Item C <u>only</u> if the MBE firm is certified to perform trucking/hauling services under NAICS Codes 484110, 484121, 484122, 484210, 484220 and 484230. If the answer is NO and the firm is not certified under these NAICS Codes, then <u>no</u> MBE participation credit will be given for the supply of these products.

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 1 – INSTRUCTIONS FOR MBE PARTICIPATION SCHEDULE PAGE 2 OF 3

- C. For purposes of achieving the MBE participation goal, you may count <u>only</u> the amount of any reasonable fee that the MBE firm will receive for the provision of such products/supplies <u>not</u> the total subcontract amount or the value (or a percentage thereof) of such products and/or supplies. For Column 3 of the MBE Participation Schedule, please divide the amount of any reasonable fee that the MBE firm will receive for the provision of such products/services by the total Contract value and insert the percentage in Line 3.1.
- D. Is the firm certified as a manufacturer (refer to the firm's NAICS Code and specific description of products/services) of the products/supplies to be provided? If the answer is NO, please continue to Item E. If the answer is YES, for purposes of achieving the MBE participation goal, you may count the total amount of the subcontract. For Column 3 of the MBE Participation Schedule, please divide the total amount of the subcontract by the total Contract value and insert the percentage in Line 3.1.
- E. Is the firm certified as a supplier, wholesaler and/or regular dealer? If the answer is YES and the MBE firm is furnishing and installing the materials and is certified to perform these services, please divide the total subcontract amount (including full value of supplies) by the total Contract value and insert the percentage in Line 3.1. If the answer is YES and the MBE firm is only being used as a supplier, wholesaler and/or regular dealer or is not certified to install the supplies/materials, for purposes of achieving the MBE participation goal, you may only count sixty percent (60%) of the value of the subcontract for these supplies/products (60% Rule). To apply the 60% Rule, first divide the amount of the subcontract for these supplies/products only (not installation) by the total Contract value. Then, multiply the result by sixty percent (60%) and insert the percentage in Line 3.2.
- For each MBE firm that <u>is not</u> being used as a supplier/wholesaler/regular dealer/broker/manufacturer, to calculate the <u>amount of</u> <u>the subcontract for purposes of achieving the MBE participation goals</u>, divide the total amount of the subcontract by the total Contract value and insert the percentage in Line 3.1.

Example: \$2,500 (Total Subcontract Amount) ÷ \$10,000 (Total Contract Value) x 100 = 25%

9. WARNING: The percentage of MBE participation, computed using the percentage amounts determined per Column 3 for all of the MBE firms listed in Part 2, MUST at least equal the MBE participation goal <u>and</u> subgoals (if applicable) as set forth in MDOT MBE Form A – State-Funded Contracts for this solicitation. If a bidder/offeror is unable to achieve the MBE participation goal and/or any subgoals (if applicable), then the bidder/offeror must request a waiver in Form A or the bid will be deemed not responsive, or the proposal not susceptible of being selected for award. You may wish to use the attached Goal/Subgoal Worksheet to assist you in calculating the percentages and confirming that you have met the applicable MBE participation goal and subgoals (if any).

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 1 – INSTRUCTIONS FOR MBE PARTICIPATION SCHEDULE PAGE 3 OF 3

GOAL/SUBGOAL PARTICIPATION WORKSHEET

- 1. Complete the Part 2 MBE Participation Schedule for each MBE being used to meet the MBE goal and any subgoals.
- 2. After completion of the Part 2 MBE Participation Schedule, you may use the Goal/Subgoal Worksheet to calculate the total MBE participation commitment for the overall goal and any subgoals.
- MBE Overall Goal Participation Boxes: Calculate the total percentage of MBE participation for each MBE classification by adding the percentages determined per Column 3 of the Part 2 – MBE Participation Schedule. Add the percentages determined in Lines 3.1 and 3.2 for the MBE subcontractor (subs) total. Add the overall participation percentages determined in Line 3.3 for the MBE prime total.
- 4. MBE Subgoal Participation Boxes: Calculate the total percentage of MBE participation for each MBE classification by adding the percentages determined per Column 3 of the Part 2 MBE Participation Schedule. Add the percentages determined in Lines 3.1 and 3.2 for the MBE subcontractor (subs) total. Add the subgoal participation percentages determined in Line 3.3 for the MBE prime total.
- 5. The percentage amount for the MBE overall participation in the Total MBE Firm Participation Box F1 should be equal to the sum of the percentage amounts in Boxes A through E of the MBE Overall Goal Participation Column of the Worksheet.
- 6. The percentage amount for the MBE subgoal participation in the Total MBE Firm Participation Box L should be equal to the sum of the percentage amounts in Boxes A through E of the MBE Subgoal Participation Column of the Worksheet.

GOAL/SUBGOAL WORKSH	GOAL/SUBGOAL WORKSHEET			
MBE Classification	MBE Overall Goal Participation	MBE Subgoal Participation		
 (A) Total African American Firm Participation (Add percentages determined for African American-Owned Firms per Column 3 of MBE Participation Schedule) 	%subs	25%subs %prime		
(B) Total Hispanic American Firm Participation (Add percentages determined for Hispanic American-Owned Firms per Column 3 of MBE Participation Schedule)	%subs %prime	%subs %prime		
(C) Total Asian American Firm Participation (Add percentages listed for Asian American-Owned Firms per Column 3 of MBE Participation Schedule)	%subs %prime	%subs %prime		
(D) Total Women-Owned Firm Participation (Add percentages determined for Women-Owned Firms per Column 3 of MBE Participation Schedule)	%subs %prime	%subs %prime		
(E) Total for all other MBE Firms (Add percentages for firms listed as Other MBE Classification per Column 3 of the MBE Participation Schedule)	%subs %prime	%subs %prime		
Total MBE Firm Participation (Add total percentages determined for all MBE Firms in each column of the Worksheet)	(F1) <u>25</u> %	(F2) <u>25</u> %		

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 2 – MBE PARTICIPATION SCHEDULE PAGE 1 OF 2

PARTS 2 AND 3 MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT PART 2 WITH THE BID/PROPOSAL AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL SHALL BE DEEMED NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

Prime Contractor	Project Description	Solicitation Number	
	Utility Designating & MISS UTILITY Ticket Processing at BWI Thurgood Marshall & Martin State Airports	MAA-SV-20-008	

LIST INFORMATION FOR EACH CERTIFIED MBE PRIME OR MBE SUBCONTRACTOR YOU AGREE TO USE TO ACHIEVE THE MBE PARTICIPATION GOAL AND SUBGOALS, IF ANY. NOTE INSTRUCTIONS IN EACH COLUMN.

COLUMN 1	COLUMN 2	COLUMN 3 Unless the bidder/offeror requested a waiver in MDOT MBE Form A – State Funded Contracts for this solicitation, the cumulative MBE participation for all MBE firms listed herein must equal at least the MBE participation goal <u>and</u> subgoals (if applicable) set forth in Form A.
NAME OF MBE PRIME OR MBE SUBCONTRACTOR AND TIER	CERTIFICATION NO. AND MBE CLASSIFICATION	FOR PURPOSES OF ACHIEVING THE MBE PARTICIPATION GOAL AND SUBGOALS, refer to Sections 5 through 8 in Part 1 - Instructions. State the percentage amount of the products/services in Line 3.1, except for those products or services where the MBE firm is being used as a wholesaler, supplier, or regular dealer. For items of work where the MBE firm is being used as a supplier, wholesaler and/or regular dealer, complete Line 3.2 using the 60% Rule. For items of work where the MBE firm is the prime, complete Line 3.3.
MBE Name:	Certification Number:	
On the Mark Locators	19-671	3.1. <u>TOTAL PERCENTAGE TO BE PAID TO THE SUBCONTRACTOR</u> (STATE THIS PERCENTAGE AS A PERCENTAGE OF THE TOTAL CONTRACT VALUE- EXCLUDING PRODUCTS/SERVICES FROM SUPPLIERS,
Check here if MBE	(If dually certified, check only one box.)	WHOLESALERS OR REGULAR DEALERS).
firm is a subcontractor and complete in accordance with Sections 6, 7, & 8 of Part 1 -	African American-Owned	25 % (Percentage for purposes of calculating achievement of MBE Participation goal and subgoals, if any)
Instructions. If this box is	Asian American-Owned	3.2 TOTAL PERCENTAGE TO BE PAID TO THE SUBCONTRACTOR FOR
checked, complete 3.1 or 3.2 in Column C.	☐ Women-Owned	ITEMS OF WORK WHERE THE MBE FIRM IS BEING USED AS A SUPPLIER, WHOLESALER AND/OR REGULAR DEALER) (STATE THE PERCENTAGE AS
whichever is appropriate.	☐ Other MBE Classification	A PERCENTAGE OF THE TOTAL CONTRACT VALUE AND THEN APPLY THE 60% RULE PER SECTION 7(E) IN PART 1 - INSTRUCTIONS).
Check here if MBE firm is the prime contractor, including a		25_% Total percentage of Supplies/Products
participant in a joint venture, and self-		<u>x</u> 60% (60% Rule)
performance is being counted pursuant to Section 5 of Part 1 -		25 % (Percentage for purposes of calculating achievement of MBE Participation goal and subgoals, if any)
Instructions. If this box is checked, complete 3.3 in Column C.		3.3. TOTAL PERCENTAGE TO BE PAID TO MBE PRIME FOR WORK THAT CAN BE COUNTED AS MBE SELF-PERFORMANCE (STATE THIS PERCENTAGE AS A PERCENTAGE OF THE TOTAL CONTRACT VALUE)
Check here if MBE firm is a third-tier contractor (if applicable). Please submit written		(a)% Total percentage for self-performed items of work in which MBE is certified)
documents in accordance		(b)% (Insert 50% of MBE overall goal)
with Section 6 of Part 1 - Instructions		(c)% (Insert subgoal for classification checked in Column 2, if applicable)
		Percentages for purposes of calculating achievement of MBE Participation goals:
		 ◆ For MBE Overall goal – Use lesser of (a) or (b) ◆ For MBE Subgoal – Use lesser of (a) or (c) ◆ If MBE Prime is supplier, wholesaler and/or regular dealer, apply the 60% rule.

Check here if Continuation Sheets are attached.

MDOT-OP 013-2 (7/14)

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 2 – MBE PARTICIPATION SCHEDULE CONTINUATION SHEET PAGE 2 OF 2

Prime Contractor	Project Description	Solicitation Number		
	Utility Designating & MISS UTILITY Ticket Processing at BWI Thurgood Marshall & Martin State Airports	MAA-SV-20-008		

LIST INFORMATION FOR EACH CERTIFIED MBE PRIME OR MBE SUBCONTRACTOR YOU AGREE TO USE TO ACHIEVE THE MBE PARTICIPATION GOAL AND SUBGOALS, IF ANY. NOTE INSTRUCTIONS IN EACH COLUMN.

COLUMN 1	00110010	
	COLUMN 2	COLUMN 3 Unless the bidder/offeror requested a waiver in MDOT MBE Form A – State Funded Contracts for this solicitation, the cumulative MBE participation for all MBE firms listed herein must equal at least the MBE participation goal <u>and</u> subgoals (if applicable) set forth in Form A.
NAME OF MBE PRIME OR MBE SUBCONTRACTOR AND TIER Innovative Subsurface	CERTIFICATION NO. AND MBE CLASSIFICATION	FOR PURPOSES OF ACHIEVING THE MBE PARTICIPATION GOAL AND SUBGOALS, refer to Sections 5 through 8 in Part 1 - Instructions. State the percentage amount of the products/services in Line 3.1, except for those products or services where the MBE firm is being used as a wholesaler, supplier, or regular dealer. For items of work where the MBE firm is being used as a supplier, wholesaler and/or regular dealer, complete Line 3.2 using the 60% Rule. For items of work where the MBE firm is the prime, complete Line 3.3.
MBE Name:	Certification Number:	
Evaluation and	VSBE certified	3.1. TOTAL PERCENTAGE TO BE PAID TO THE SUBCONTRACTOR (STATE THIS PERCENTAGE AS A PERCENTAGE OF THE TOTAL
Engineering, LLC Check here if MBE firm is a subcontractor	(If dually certified, check only one box.)	CONTRACT VALUE- EXCLUDING PRODUCTS/SERVICES FROM SUPPLIERS, WHOLESALERS OR REGULAR DEALERS).
and complete in accordance with Sections 6, 7, & 8 of Part 1 -	African American-Owned	1 (Percentage for purposes of calculating achievement of MBE Participation goal and subgoals, if any)
Instructions. If this box is checked, complete 3.1 or 3.2 in Column C, whichever is appropriate.	Asian American-Owned Women-Owned Other MBE Classification	3.2 TOTAL PERCENTAGE TO BE PAID TO THE SUBCONTRACTOR FOR ITEMS OF WORK WHERE THE MBE FIRM IS BEING USED AS A SUPPLIER, WHOLESALER AND/OR REGULAR DEALER) (STATE THE PERCENTAGE AS A PERCENTAGE OF THE TOTAL CONTRACT VALUE AND THEN APPLY THE 60% ON FOR SECTION 17(5) WART
Check here if MBE firm is the prime	Veteran owned small	60% RULE PER SECTION 7(E) IN PART 1 - INSTRUCTIONS).
contractor, including a participant in a joint venture, and self-	business	<u>x 60%</u> (60% Rule)
performance is being counted pursuant to Section 5 of Part 1 -		1 (Percentage for purposes of calculating achievement of MBE Participation goal and subgoals, if any)
Instructions. If this box is checked, complete 3.3 in Column C.		3.3. TOTAL PERCENTAGE TO BE PAID TO MBE PRIME FOR WORK THAT CAN BE COUNTED AS MBE SELF-PERFORMANCE (STATE THIS PERCENTAGE AS A PERCENTAGE OF THE TOTAL CONTRACT VALUE)
Check here if MBE firm is a third-tier contractor (if applicable).		(a)% Total percentage for self-performed items of work in which MBE is certified)
Please submit written documents in accordance with Section 6 of Part 1 -		(b)% (Insert 50% of MBE overall goal)
Instructions		(c)% (Insert subgoal for classification checked in Column 2, if applicable)
		Percentages for purposes of calculating achievement of MBE Participation goals:
		 For MBE Overall goal – Use lesser of (a) or (b) For MBE Subgoal – Use lesser of (a) or (c)
55 III III III III III III III III III		If MBE Prime is supplier, wholesaler and/or regular dealer, apply the 60% rule.

Check here if Continuation Sheets are attached.

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 3 – CERTIFICATION FOR MBE PARTICIPATION SCHEDULE

PARTS 2 AND 3 MUST BE INCLUDED WITH THE BID/PROPOSAL AS DIRECTED IN THE INVITATION TO BID/ REQUEST FOR PROPOSALS.

I hereby affirm that I have reviewed the Products and Services Description (specific product that a firm is certified to provide or areas of work that a firm is certified to perform) set forth in the MDOT MBE Directory for each of the MBE firms listed in Part 2 of this MBE Form B for purposes of achieving the MBE participation goals and subgoals that were identified in the MBE Form A that I submitted with this solicitation, and that the MBE firms listed are only performing those products/services/areas of work for which they are certified. I also hereby affirm that I have read and understand the form instructions set forth in Part 1 of this MBE Form B.

The undersigned Prime Contractor hereby certifies and agrees that they have fully complied with the State Minority Business Enterprise law, State Finance and Procurement Article §14-308(a)(2), Annotated Code of Maryland which provides that, except as otherwise provided by law, a contractor may not identify a certified minority business enterprise in a bid or proposal and:

- fail to request, receive, or otherwise obtain authorization from the certified minority business enterprise to identify the certified minority business enterprise in its bid or proposal;
- (2) fail to notify the certified minority business enterprise before execution of the contract of its inclusion of the bid or proposal;
- (3) fail to use the certified minority business enterprise in the performance of the contract; or
- (4) pay the certified minority business enterprise solely for the use of its name in the bid or proposal.

I solemnly affirm under the penalties of perjury that the contents of Parts 2 and 3 of MDOT MBE Form B are true to the best of my knowledge, information and belief.

Century Engineering, Inc

Company Name

10710 Gilroy Road

Address

Hunt Valley, MD 21031

City, State and Zip Code

Signature of Representative

James D. Folden, Jr, PE, Vice President

Printed Name and Title

July 28, 2020

Date

MDOT-OP 013-2 (7/14)

Section D

MDOT MBE FORM C STATE-FUNDED CONTRACTS OUTREACH EFFORTS COMPLIANCE STATEMENT

In conjunction with the offer/proposal submitted in response to Solicitation No. <u>MAA-SV-20-008</u>, I state the following:

1. Bidder/Offeror took the following efforts to identify subcontracting opportunities in these specific work categories:

Century Engineering, Inc. will provide this document completed and signed within 10 working days from notification that it is the apparent awardee or from the date of the actual award, whichever is earlier to the Procurement Officer.

2. Attached to this form are copies of written solicitations (with bidding/proposal instructions) used to solicit certified MBE firms for these subcontract opportunities.

3. Bidder/Offeror made the following attempts to personally contact the solicited MBE firms:

4. Please Check One:

- This project does not involve bonding requirements.
- Bidder/Offeror assisted MBE firms to fulfill or seek waiver of bonding requirements. (DESCRIBE EFFORTS)

5. Please Check One:

- Bidder/Offeror did attend the pre-bid/pre-proposal meeting/conference.
- □ No pre-bid/pre-proposal meeting/conference was held.
- □ Bidder/Offeror did not attend the pre-bid/pre-proposal meeting/conference.

Century Engineering, Inc

Company Name

10710 Gilroy Road

Address

Hunt Valley, MD 21031

City, State and Zip Code

Signature of Representative

James D. Folden, Jr, PE, Vice President Printed Name and Title

July 28, 2020

Date

MDOT-OP 012-2 (9/11)

MDOT MBE FORM D STATE-FUNDED CONTRACTS MBE SUBCONTRACTOR PROJECT PARTICIPATION AFFIDAVIT

IF THE BIDDER/OFFEROR FAILS TO RETURN THIS AFFIDAVIT WITHIN THE REQUIRED TIME, THE PROCUREMENT OFFICER MAY DETERMINE THAT THE BIDDER/OFFEROR IS NOT RESPONSIBLE AND THEREFORE NOT ELIGIBLE FOR CONTRACT AWARD OR THAT THE PROPOSAL IS NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD. SUBMIT ONE FORM FOR EACH CERTIFIED MBE FIRM LISTED IN THE MBE PARTICIPATION SCHEDULE. BIDDERS/OFFERORS ARE HIGHLY ENCOURAGED TO SUBMIT FORM D PRIOR TO THE TEN (10) DAY DEADLINE.

Provided that <u>Century Engineering, Inc</u> (Prime Contractor's Name) is awarded the State contract in conjunction with Solicitation No. <u>MAA-SV-20-008</u>, such Prime Contractor will enter into a subcontract with <u>On the Mark Locators</u> (Subcontractor's Name) committing to participation by the MBE firm <u>On the Mark Locators(MBE Name)</u> with MDOT Certification Number <u>19-671</u> (if subcontractor previously listed is also the MBE firm, please restate name and provide MBE Certification Number) which will receive at least <u>and 25</u> % (Total Subcontract Amount/Percentage) for performing the following products/services for the Contract:

NAICS CODE	WORK ITEM, SPECIFICATION NUMBER, LINE ITEMS OR WORK CATEGORIES (IF APPLICABLE)	DESCRIPTION OF SPECIFIC PRODUCTS AND/OR SERVICES
561990		All Other Support Services (Specifically: Locat- ing Underground Utility Lines Prior to Digging)
	g, Inc. will provide this document completed an notification that it is the apparent awardee or fr	nd signed to the Procurement Officer within 10 om the date of the actual award, whichever is

I solemnly affirm under the penalties of perjury that the information provided in this MBE Subcontractor Project participation Affidavit is true to the best of my knowledge, information and belief. I acknowledge that, for purposes of determining the accuracy of the information provided herein, the Procurement Officer may request additional information, including, without limitation, copies of the subcontract agreements and quotes.

PRIME CONTRACTOR	SUBCONTRACTOR (SECOND-TIER)	SUBCONTRACTOR (THIRD-TIER)
Signature of Representative:	Signature of Representative:	Signature of Representative:
Printed Name and Title: James	Printed Name and Title:	Printed Name and Title:
D. Folden, Jr, PE, Vice President Firm's Name: Century Engineering, Inc	On the Mark Locators	Firm's Name:
Federal Identification Number: 52-2002914	Federal Identification Number:	Federal Identification Number:
Address: 10710 Gilroy Road	Address: Bear, DE 19701	Address:
Hunt Valley, MD 21031		
Telephone: 443.589.2400	Telephone: 888.272.6065	Telephone:
Date: July 28, 2020	Date: July 28, 2020	Date:

IF MBE FIRM IS A THIRD-TIER SUBCONTRACTOR, THIS FORM MUST ALSO BE EXECUTED BY THE SECOND-TIER SUBCONTRACTOR THAT HAS THE SUBCONTRACT AGREEMENT WITH THE MBE FIRM

MDOT-OP 015-2 (09/11)

PART 2 – CERTIFICATION REGARDING GOOD FAITH EFFORTS DOCUMENTATION

PAGE 1 OF 4

Prime Contractor	Project Description	Solicitation Number
Century Engineering, Inc	Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin State Airports	MAA-SV-20-008

PARTS 3, 4, AND 5 MUST BE INCLUDED WITH THIS CERTIFICATE ALONG WITH ALL DOCUMENTS SUPPORTING YOUR WAIVER

Century Engineering, Inc. will provide this document completed and signed to the Procurement Officer within 10 working days from notification that it is the apparent awardee or from the date of the actual award, whichever is earlier.

Thereby request a waiver of (1) the Minority Business Enterprise (MBE) participation goal and/or subgoal(s), (2) the Disadvantaged Business Enterprise (DBE) participation goal, or (3) a portion of the pertinent MBE/DBE participation goal and/or MBE subgoal(s) for this procurement.¹ I affirm that I have reviewed the Good Faith Efforts Guidance MBE/DBE Form E. I further affirm under penalties of perjury that the contents of Parts 3, 4, and 5 of MDOT MBE/DBE Form E are true to the best of my knowledge, information and belief. Waiver is not requested.

Century Engineering, Inc

Company Name

Signature of Representative

10710 Gilroy Road

Address

Hunt Valley, MD 21031

City, State and Zip Code

James D. Folden, Jr, PE, Vice President

Printed Name and Title

July 28, 2020 Date

GFE Form E (07/12/12)

¹ MBE participation goals and subgoals apply to State-funded procurements. DBE participation goals apply to federally-funded procurements. Federally-funded contracts do not have subgoals.

PART 3 – IDENTIFIED ITEMS OF WORK BIDDER/OFFEROR MADE AVAILABLE TO MBE/DBE FIRMS

PAGE 2 OF 4

Prime Contractor	Project Description	Solicitation Number
Century Engineering, Inc	Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin State Airports	MAA-SV-20-008

Identify those items of work that the bidder/offeror made available to MBE/DBE Firms. This includes, where appropriate, those items the bidder/offeror identified and determined to subdivide into economically feasible units to facilitate the MBE/DBE participation. For each item listed, show the anticipated percentage of the total contract amount. It is the bidder's/offeror's responsibility to demonstrate that sufficient work to meet the goal was made available to MBE/DBE Firms, and the total percentage of the items of work identified for MBE/DBE participation equals or exceeds the percentage MBE/DBE goal set for the procurement. Note: If the procurement includes a list of bid items identified during the goal setting process as possible items of work for performance by MBE/DBE Firms, the bidder/offeror should make all of those items of work available to MBE/DBE Firms, the was not made available. If the bidder/offeror selects additional items of work to make available to MBE/DBE Firms, those additional items should also be included below.

entified Items of Work Isted in the procurement?		Does bidder/offeror normally self-perform this work?		Was this work made available to MBE/DBE Firms? If no, explain why?		
Utility Locating	🖌 Yes	□ No	∀ Yes	□ No	∀ Yes	🗆 No
	🗆 Yes	🗆 No	□ Yes	□ No	□ Yes	🗆 No
Century Engineering, Inc. will provide this document working days from notification that it is the apparent earlier.	awardee	or from t	he date o	of the act	urement tual awa	Officer within 10 rd, whichever is
	□ Yes	□ No	□ Yes	□ No		
	□ Yes	□ No	□ Yes	□ No	□ Yes	🗆 No
	🗆 Yes	□ No	□ Yes	□ No	□ Yes	□ No
	🗆 Yes	□ No	□ Yes	□ No	□ Yes	🗆 No
	□ Yes	□ No	□ Yes	□ No	□ Yes	🗆 No
	🗆 Yes	□ No	□ Yes	□ No	□ Yes	🗆 No
	🗆 Yes	□ No	□ Yes	□ No	□ Yes	🗆 No

Please check if Additional Sheets are attached.

GFE Form E (07/12/12)

PART 4 - IDENTIFIED MBE/DBE FIRMS AND RECORD OF SOLICITATIONS

PAGE 3 OF 4

Prime Contractor	Project Description	Solicitation Number
Century Engineering, Inc	Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin State Airports	MAA-SV-20-008

Identify the MBE/DBE Firms solicited to provide quotes for the Identified Items of Work made available for MBE/DBE participation. Include the name of the MBE/DBE Firm solicited, items of work for which bids/quotes were solicited, date and manner of initial and follow-up solicitations, whether the MBE/DBE provided a quote, and whether the MBE/DBE is being used to meet the MBE/DBE participation goal. MBE/DBE Firms used to meet the participation goal must be included on the MBE/DBE Participation Schedule, Form B. Note: If the procurement includes a list of the MBE/DBE Firms identified during the goal setting process as potentially available to perform the items of work, the bidder/offeror should solicit all of those MBE/DBE Firms or explain why a specific MBE/DBE was not solicited. If the bidder/offeror identifies additional MBE/DBE Firms who may be available to perform Identified Items of Work, those additional MBE/DBE Firms should also be included below. Copies of all written solicitations and documentation of follow-up calls to MBE/DBE Firms must be attached to this form. If the bidder/offeror used a Non-MBE/DBE or is self-performing the identified items of work, Part 4 must be completed.

Name of Identified MBE/DBE Firm & MBE Classification	Describe Item of Work Solicited	Initial Solicitation Date & Method	Follow-up Solicitation Date & Method	Details for Follow-up Calls	Quote Rec'd	Quote Used	Reason Quote Rejected
Firm Name: MBE Classification (Check only if requesting waiver of MBE subgoal.) African American- Owned Hispanic American- Owned Asian American- Owned Vomen-Owned Other MBE Classification		Date: □ Mail □ Facsimile □ Email	Date: Phone Mail Facsimile Email	Time of Call: Spoke With: □ Left Message	□ Yes □ No	□ Yes □ No	□ Used Other MBE/DBE □ Used Non- MBE/DBE □ Self-performing
Firm Name: MBE Classification (Check only if requesting waiver of MBE subgoal.) African American- Owned Hispanic American- Owned Asian American- Owned Women-Owned Other MBE Classification		Date: Mail Facsimile Email	Date: Date: Mail Facsimile Email	Time of Call: Spoke With:	□ Yes □ No	□ Yes □ No	 Used Other MBE/DBE Used Non- MBE/DBE Self-performing

Please check if Additional Sheets are attached.

GFE Form E (07/12/12)

Century Engineering, Inc. will provide this document completed and signed to the Procurement Officer within 10 working days from notification that it is the apparent awardee or from the date of the actual award, whichever is earlier.

PART 5 – ADDITIONAL INFORMATION REGARDING REJECTED MBE/DBE QUOTES

PAGE 4 OF 4

Prime Contractor	Project Description	Solicitation Number
Century Engineering, Inc	Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin State Airports	MAA-SV-20-008

This form must be completed if Part 3 indicates that a MBE/DBE quote was rejected because the bidder/offeror is using a Non-MBE/DBE or is self-performing the Identified Items of Work. Provide the Identified Items Work, indicate whether the work will be self-performed or performed by a Non-MBE/DBE, and if applicable, state the name of the Non-MBE/DBE. Also include the names of all MBE/DBE and Non-MBE/DBE Firms that provided a quote and the amount of each quote.

Describe Identified Items of Work Not Being Performed by MBE/DBE (Include spec/section number from bid)	Self-performing or Using Non-MBE/DBE (Provide name)	Amount of Non- MBE/DBE Quote	Name of Other Firms who Provided Quotes & Whether MBE/DBE or Non-MBE/DBE	Amount Quoted	Indicate Reason Why MBE/DBE Quote Rejected & Briefly Explain
	Self-performing Using Non-MBE/DBE	\$	MBE/DBE Non-MBE/DBE	\$	Price Capabilities Other
	Self-performing Using Non-MBE/DBE	\$	MBE/DBE Non- MBE/DBE	\$	Price Capabilities Other
	Self-performing Using Non-MBE/DBE	\$	□ MBE/DBE □ Non- MBE/DBE	\$	Price Capabilities Other
	Self-performing Using Non- MBE/DBE	\$	□ MBE/DBE □ Non- MBE/DBE	\$	□ Price □ Capabilities □ Other
	Self-performing Using Non- MBE/DBE	\$	MBE/DBE Non- MBE/DBE	\$	□ Price □ Capabilities □ Other
	Self-performing Using Non- MBE/DBE	\$	MBE/DBE Non- MBE/DBE	\$	 □ Price □ Capabilities □ Other

Please check if Additional Sheets are attached.

Century Engineering, Inc. will provide this document completed and signed to the Procurement Officer within 10 working days from notification that it is the apparent awardee or from the date of the actual award, whichever is earlier.

GFE Form E (07/12/12)

Volume II, Section F

VSBE Participation Schedule

Please complete and submit one form for each verified VSBE listed on Attachment B within 10 working days of notification of apparent award.

Century Engineering, Inc. (prime contractor) has entered into a contract with Innovative <u>Subsurface Evaluation and Engineering, LLC</u>(*subcontractor*) to provide services in connection with (ISEEUSA) the Solicitation described below.

Prime Contractor Address and Phone 10710 Gilroy Road, Hunt Valley, MD 21031 443.589.2400	Project Description Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin Airports			
Project Number MAA-SV-20-008	Total Contract Amount \$TBA			
Name of Veteran-Owned FirmDUNS NumberInnovative Subsurface Evaluation and Engineering, LLC. (iSEEUSA)080304759				
Work To Be Performed subsurface infrastructure condition evaluations/ subsurface assets assessments				
Percentage of Total Contract 1%				

The undersigned Prime Contractor and Subcontractor hereby certify and agree that they have fully complied with the State Veteran-Owned Small Business Enterprise law, State Finance and Procurement Article, Title 14, Subtitle 6, Annotated Code of Maryland.

By:

PRIME CONTRACTOR SIGNATURE James D, Folden, Jr, PE, Vice President

SUBCONTRACTOR SIGNATURE

Martin Walton, President

Name, Title

22/2020

Date

July 28, 2020

UNS

Name, Title

Date

By:

Section F

VSBE Utilization Affidavit and Subcontractor Participation Schedule

(submit with Bid/Proposal)

This document **MUST BE** included with the Bid/Proposal. If the Bidder/Offeror fails to complete and submit this form with the Bid/Proposal, the procurement officer may determine that the Bid is non-responsive or that the Proposal is not reasonably susceptible of being selected for award.

In conjunction with the Bid/Proposal submitted in response to Solicitation No. <u>MAA-SV-20-008</u>, I affirm the following:

1. □ I acknowledge and intend to meet the overall verified VSBE participation goal of <u>1%</u>. Therefore, I will not be seeking a waiver.

<u>OR</u>

- I conclude that I am unable to achieve the VSBE participation goal. I hereby request a waiver, in whole or in part, of the overall goal. Within 10 business days of receiving notice that our firm is the apparent awardee, I will submit all required waiver documentation in accordance with COMAR 21.11.13.07. If this request is for a partial waiver, I have identified the portion of the VSBE goal that I intend to meet.
- 2. I understand that if I am notified that I am the apparent awardee, I must submit the following additional documentation within 10 days of receiving notice of the apparent award or from the date of conditional award (per COMAR 21.11.13.06), whichever is earlier.
 - (a) Subcontractor Project Participation Statement (Attachment C); and
 - (b) Any other documentation, including waiver documentation, if applicable, required by the Procurement Officer to ascertain Bidder/Offeror responsibility in connection with the VSBE participation goal.

I understand that if I fail to return each completed document within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award. If the contract has already been awarded, the award is voidable.

- 3. In the solicitation of subcontract quotations or offers, VSBE subcontractors were provided not less than the same information and amount of time to respond as were non-VSBE subcontractors.
- 4. Set forth below are the (i) verified VSBEs I intend to use and (ii) the percentage of the total contract amount allocated to each VSBE for this project. I hereby affirm that the VSBE firms are only providing those products and services for which they are verified.

Section F <u>VSBE Subcontractor Participation Schedule</u>

	Prime Contractor (Firm Name, Address, Phone):	Project Description:	
Contraction of the local section of the local secti	Century Engineering, Inc. will provide this document co working days from notification that it is the apparent awa earlier.	mpleted and signed to the Procurement Officer within 10 ardee or from the date of the actual award, whichever is	
	Project Number:		

List Information For Each Verified VSBE Subcontractor On This Project

Name of Veteran-Owned Firm:	DUNS Number:
Percentage of Total Contract:	Description of work to be performed:
Name of Veteran-Owned Firm:	DUNS Number:
Percentage of Total Contract:	Description of work to be performed:
Name of Veteran-Owned Firm:	DUNS Number:
Percentage of Total Contract:	Description of work to be performed:
Name of Veteran-Owned Firm:	DUNS Number:
Percentage of Total Contract:	Description of work to be performed:

Continue on a separate page, if needed.

SUMMARY

TOTAL VSBE Participation:

I solemnly affirm under the penalties of perjury that the contents of this Affidavit are true to the best of my knowledge, information, and belief.

Bidder/Offeror Name (PLEASE PRINT OR TYPE)

	Signature of Affiant
Name:	
Title:	
Date:	

%

Section G

CONFLICT OF INTEREST AFFIDAVIT AND DISCLOSURE

- A. "Conflict of interest" means that because of other activities or relationships with other persons, a person is unable or potentially unable to render impartial assistance or advice to the State, or the person's objectivity in performing the contract work is or might be otherwise impaired, or a person has an unfair competitive advantage.
- B. "Person" has the meaning stated in COMAR 21.01.02.01B(64) and includes a bidder, offeror, contractor, consultant, or subcontractor or subconsultant at any tier, and also includes an employee or agent of any of them if the employee or agent has or will have the authority to control or supervise all or a portion of the work for which a bid or offer is made.
- C. The bidder or offeror warrants that, except as disclosed in §D, below, there are no relevant facts or circumstances now giving rise or which could, in the future, give rise to a conflict of interest.
- D. The following facts or circumstances give rise or could in the future give rise to a conflict of Interest (explain detail—attach additional sheets if necessary):
- E. The bidder or offeror agrees that if an actual or potential conflict of interest arises after the date of this affidavit, the bidder or offeror shall immediately make a full disclosure in writing to the procurement officer of all relevant facts and circumstances. This disclosure shall include a description of actions which the bidder or offeror has taken and proposes to take to avoid, mitigate, or neutralize the actual or potential conflict of interest. If the contract has been awarded and performance of the contract has begun, the contractor shall continue performance until notified by the procurement officer of any contrary action to be taken.
- F. Any former and/or current employees of the State of Maryland must comply with the State Ethics law and with State Law on secondary employment if applicable.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

Date: July 28, 2020

By: Clan (Authorized

Representative and Affiant) James D. Folden, Jr, PE, Vice President

MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT PAGE 1 OF 2

THIS AFFIDAVIT MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT THIS AFFIDAVIT AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

In connection with the bid/proposal submitted in response to Solicitation No. MAA-SV-20-008, I affirm the following:

1. MBE Participation (PLEASE CHECK ONLY ONE)

✓ I have met the overall certified Minority Business Enterprise (MBE) participation goal of twenty five percent (25%)

I agree that these percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), will be performed by certified MBE firms as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

<u>OR</u>

L conclude that I am unable to achieve the MBE participation goal and/or subgoals. I hereby request a waiver, in whole or in part, of the overall goal and/or subgoals. Within 10 business days of receiving notice that our firm is the apparent awardee or as requested by the Procurement Officer, I will submit a written waiver request and all required documentation in accordance with COMAR 21.11.03.11. For a partial waiver request, I agree that certified MBE firms will be used to accomplish the percentages of the total dollar amount of the Contract, for the MBE goal and subgoals (if any), as set forth in the MBE Participation Schedule - Part 2 of the MDOT MBE Form B (State-Funded Contracts).

2. Additional MBE Documentation

I understand that if I am notified that I am the apparent awardee or as requested by the Procurement Officer, I must submit the following documentation within 10 business days of receiving such notice: (a) Outreach Efforts Compliance Statement (MDOT MBE Form C - State-Funded Contracts); (b) Subcontractor Project Participation Statement (MDOT MBE Form D - State-Funded Contracts); (c) If waiver requested, MBE Waiver Request Documentation and Forms (MDOT MBE/DBE Form E – Good Faith Efforts Guidance and Documentation) per COMAR 21.11.03.11; and (d) Any other documentation required by the Procurement Officer to ascertain bidder's responsibility/ offeror's susceptibility of being selected for award in connection with the certified MBE participation goal and subgoals, if any.

I acknowledge that if I fail to return each completed document (in 2 (a) through (d)) within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award or that the proposal is not susceptible of being selected for award.

MDOT MBE FORM A STATE-FUNDED CONTRACTS CERTIFIED MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT

PAGE 2 OF 2

3. Information Provided to MBE firms

In the solicitation of subcontract quotations or offers, MBE firms were provided not less than the same information and amount of time to respond as were non-MBE firms.

4. Products and Services Provided by MBE firms

I hereby affirm that the MBEs are only providing those products and services for which they are MDOT certified.

I solemnly affirm under the penalties of perjury that the information in this affidavit is true to the best of my knowledge, information and belief.

Century Engineering, Inc

Company Name

10710 Gilroy Road

Address

Hunt Valley, MD 21031

City, State and Zip Code

Signature of Representative

James D. Folden, Jr, PE, Vice President

Printed Name and Title

July 28, 2020

Date

Section D

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 1 – INSTRUCTIONS FOR MBE PARTICIPATION SCHEDULE PAGE 1 OF 3

PARTS 2 AND 3 MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT PART 2 WITH THE BID/PROPOSAL AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL SHALL BE DEEMED NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

PLEASE READ BEFORE COMPLETING THIS FORM

- Please refer to the Maryland Department of Transportation (MDOT) MBE Directory at www.mdot.state.md.us to determine if a firm is certified for the appropriate North American Industry Classification System ("NAICS") Code <u>and</u> the product/services description (specific product that a firm is certified to provide or specific areas of work that a firm is certified to perform). For more general information about NAICS, please visit <u>www.naics.com</u>. Only those specific products and/or services for which a prime or subcontractor is a certified MBE in the MDOT Directory can be used for purposes of achieving the MBE participation goals.
- 2. In order to be counted for purposes of achieving the MBE participation goals, the MBE firm (whether a prime or subcontractor) must be certified for that specific NAICS Code ("MBE" for State-funded projects designation after NAICS Code). WARNING: If the firm's NAICS Code is in <u>graduated status</u>, such services/products <u>will not be counted</u> for purposes of achieving the MBE participation goals. Graduated status is clearly identified in the MDOT Directory (such graduated codes are designated with the word graduated after the appropriate NAICS Code).
- 3. Examining the NAICS Code is the <u>first step</u> in determining whether an MBE firm is certified and eligible to receive MBE participation credit for the specific products/services to be supplied or performed under the contract. The <u>second step</u> is to determine whether a firm's Products/Services Description in the MBE Directory includes the products to be supplied and/or services to be performed that are being used to achieve the MBE participation goals. If you have any questions as to whether a firm is certified to perform the specific services or provide specific products, please contact MDOT's Office of Minority Business Enterprise at 1-800-544-6056 or via email at mbe@mdot.state.md.us.
- Complete the Part 2 MBE Participation Schedule for all certified MBE firms (including primes and subcontractors) being used to achieve the MBE participation goal and subgoals, if any.
- 5. <u>MBE Prime Self-Performance.</u> When a certified MBE firm participates as a prime (independently or as part of a joint venture) on a contract, a procurement agency may count the distinct, clearly defined portion of the work of the contract that the certified MBE firm performs with its own forces toward fulfilling up to fifty-percent (50%) of the MBE participation goal (overall) and up to one hundred percent (100%) of not more than one of the MBE participation subgoals, if any, established for the contract. In order to receive credit for self-performance, an MBE prime must be (a) a certified MBE (see 1-3 above) and (b) listed in the Part 2 MBE Participation Schedule with its certification number, the certification classification under which it will self-perform, and the percentage of the contract that can be counted as MBE self-performance. For the remaining portion of the overall goal and any subgoals, the MBE prime must also list, in the Part 2 MBE Participation Schedule, other certified MBE firms used to meet those goals or, after making good faith efforts to obtain the participation of additional MBE firms, request a waiver. Note: A dually-certified MBE firm can use its own forces toward fulfilling ONLY ONE of the MBE subgoals for which it can be counted.
- 6. The Contractor's subcontractors are considered second-tier subcontractors. Third-tier contracting used to meet an MBE goal is to be considered the exception and not the rule. The following two conditions must be met before MDOT, its Modal Administrations and the Maryland Transportation Authority may approve a third-tier contracting agreement: (a) the bidder/offeror must request in writing approval of each third-tier contract arrangement, and (b) the request must contain specifics as to why a third-tier contracting arrangement should be approved. These documents must be submitted with the bid/proposal in Part 2 of this MBE Participation Schedule.
- For each MBE firm that is being used as a supplier/wholesaler/regular dealer/broker/manufacturer, please follow these instructions for calculating the <u>amount of the subcontract for purposes of achieving the MBE participation goals</u>:
 - A. Is the firm certified as a broker of the products/supplies? If the answer is YES, please continue to Item C. If the answer is NO, please continue to Item B.
 - B. Is the firm certified as a supplier, wholesaler, regular dealer, or manufacturer of such products/supplies? If the answer is YES, continue to Item D. If the answer is NO, continue to Item C <u>only</u> if the MBE firm is certified to perform trucking/hauling services under NAICS Codes 484110, 484121, 484122, 484210, 484220 and 484230. If the answer is NO and the firm is not certified under these NAICS Codes, then <u>no</u> MBE participation credit will be given for the supply of these products.

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 1 – INSTRUCTIONS FOR MBE PARTICIPATION SCHEDULE PAGE 2 OF 3

- C. For purposes of achieving the MBE participation goal, you may count <u>only</u> the amount of any reasonable fee that the MBE firm will receive for the provision of such products/supplies <u>not</u> the total subcontract amount or the value (or a percentage thereof) of such products and/or supplies. For Column 3 of the MBE Participation Schedule, please divide the amount of any reasonable fee that the MBE firm will receive for the provision of such products/services by the total Contract value and insert the percentage in Line 3.1.
- D. Is the firm certified as a manufacturer (refer to the firm's NAICS Code and specific description of products/services) of the products/supplies to be provided? If the answer is NO, please continue to Item E. If the answer is YES, for purposes of achieving the MBE participation goal, you may count the total amount of the subcontract. For Column 3 of the MBE Participation Schedule, please divide the total amount of the subcontract by the total Contract value and insert the percentage in Line 3.1.
- E. Is the firm certified as a supplier, wholesaler and/or regular dealer? If the answer is YES and the MBE firm is furnishing and installing the materials and is certified to perform these services, please divide the total subcontract amount (including full value of supplies) by the total Contract value and insert the percentage in Line 3.1. If the answer is YES and the MBE firm is only being used as a supplier, wholesaler and/or regular dealer or is not certified to install the supplies/materials, for purposes of achieving the MBE participation goal, you may only count sixty percent (60%) of the value of the subcontract for these supplies/products (60% Rule). To apply the 60% Rule, first divide the amount of the subcontract for these supplies/products only (not installation) by the total Contract value. Then, multiply the result by sixty percent (60%) and insert the percentage in Line 3.2.
- 8. For each MBE firm that <u>is not</u> being used as a supplier/wholesaler/regular dealer/broker/manufacturer, to calculate the <u>amount of</u> <u>the subcontract for purposes of achieving the MBE participation goals</u>, divide the total amount of the subcontract by the total Contract value and insert the percentage in Line 3.1.

Example: \$2,500 (Total Subcontract Amount) ÷ \$10,000 (Total Contract Value) x 100 = 25%

9. WARNING: The percentage of MBE participation, computed using the percentage amounts determined per Column 3 for all of the MBE firms listed in Part 2, MUST at least equal the MBE participation goal <u>and</u> subgoals (if applicable) as set forth in MDOT MBE Form A – State-Funded Contracts for this solicitation. If a bidder/offeror is unable to achieve the MBE participation goal and/or any subgoals (if applicable), then the bidder/offeror must request a waiver in Form A or the bid will be deemed not responsive, or the proposal not susceptible of being selected for award. You may wish to use the attached Goal/Subgoal Worksheet to assist you in calculating the percentages and confirming that you have met the applicable MBE participation goal and subgoals (if any).

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 1 – INSTRUCTIONS FOR MBE PARTICIPATION SCHEDULE PAGE 3 OF 3

GOAL/SUBGOAL PARTICIPATION WORKSHEET

- 1. Complete the Part 2 MBE Participation Schedule for each MBE being used to meet the MBE goal and any subgoals.
- 2. After completion of the Part 2 MBE Participation Schedule, you may use the Goal/Subgoal Worksheet to calculate the total MBE participation commitment for the overall goal and any subgoals.
- 3. MBE Overall Goal Participation Boxes: Calculate the total percentage of MBE participation for each MBE classification by adding the percentages determined per Column 3 of the Part 2 MBE Participation Schedule. Add the percentages determined in Lines 3.1 and 3.2 for the MBE subcontractor (subs) total. Add the overall participation percentages determined in Line 3.3 for the MBE prime total.
- 4. MBE Subgoal Participation Boxes: Calculate the total percentage of MBE participation for each MBE classification by adding the percentages determined per Column 3 of the Part 2 MBE Participation Schedule. Add the percentages determined in Lines 3.1 and 3.2 for the MBE subcontractor (subs) total. Add the subgoal participation percentages determined in Line 3.3 for the MBE prime total.
- The percentage amount for the MBE overall participation in the Total MBE Firm Participation Box F1 should be equal to the sum of the percentage amounts in Boxes A through E of the MBE Overall Goal Participation Column of the Worksheet.
- The percentage amount for the MBE subgoal participation in the Total MBE Firm Participation Box L should be equal to the sum of the percentage amounts in Boxes A through E of the MBE Subgoal Participation Column of the Worksheet.

GOAL/SUBGOAL WORKSHEET					
MBE Classification	MBE Overall Goal Participation	MBE Subgoal Participation			
 (A) Total African American Firm Participation (Add percentages determined for African American-Owned Firms per Column 3 of MBE Participation Schedule) 	%subs %prime	%subs %prime			
(B) Total Hispanic American Firm Participation (Add percentages determined for Hispanic American-Owned Firms per Column 3 of MBE Participation Schedule)	%subs %prime	%subs %prime			
(C) Total Asian American Firm Participation (Add percentages listed for Asian American-Owned Firms per Column 3 of MBE Participation Schedule)	%subs %prime	%subs %prime			
(D) Total Women-Owned Firm Participation (Add percentages determined for Women-Owned Firms per Column 3 of MBE Participation Schedule)	%subs %prime	%subs %prime			
(E) Total for all other MBE Firms (Add percentages for firms listed as Other MBE Classification per Column 3 of the MBE Participation Schedule)	%subs %prime	%subs %prime			
Total MBE Firm Participation (Add total percentages determined for all MBE Firms in each column of the Worksheet)	(F1) <u>25</u> %	(F2) <u>25</u> %			

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 2 – MBE PARTICIPATION SCHEDULE PAGE 1 OF 2

PARTS 2 AND 3 MUST BE INCLUDED WITH THE BID/PROPOSAL. IF THE BIDDER/OFFEROR FAILS TO ACCURATELY COMPLETE AND SUBMIT PART 2 WITH THE BID/PROPOSAL AS REQUIRED, THE BID SHALL BE DEEMED NOT RESPONSIVE OR THE PROPOSAL SHALL BE DEEMED NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD.

Prime Contractor	Project Description	Solicitation Number
	Utility Designating & MISS UTILITY Ticket Processing at BWI Thurgood Marshall & Martin State Airports	MAA-SV-20-008

LIST INFORMATION FOR EACH CERTIFIED MBE PRIME OR MBE SUBCONTRACTOR YOU AGREE TO USE TO ACHIEVE THE MBE PARTICIPATION GOAL AND SUBGOALS, IF ANY. NOTE INSTRUCTIONS IN EACH COLUMN.

COLUMN 1	COLUMN 2	COLUMN 3 Unless the bidder/offeror requested a waiver in MDOT MBE Form A – State Funded Contracts for this solicitation, the cumulative MBE participation for all MBE firms listed herein must equal at least the MBE participation goal <u>and</u> subgoals (if applicable) set forth in Form A.
NAME OF MBE PRIME OR MBE SUBCONTRACTOR AND TIER	CERTIFICATION NO. AND MBE CLASSIFICATION	FOR PURPOSES OF ACHIEVING THE MBE PARTICIPATION GOAL AND SUBGOALS, refer to Sections 5 through 8 in Part 1 - Instructions. State the percentage amount of the products/services in Line 3.1, except for those products or services where the MBE firm is being used as a wholesaler, supplier, or regular dealer. For items of work where the MBE firm is being used as a supplier, wholesaler and/or regular dealer, complete Line 3.2 using the 60% Rule. For items of work where the MBE firm is the prime, complete Line 3.3.
MBE Name:	Certification Number:	3.1. TOTAL PERCENTAGE TO BE PAID TO THE SUBCONTRACTOR
On the Mark	19-671	STATE THIS PERCENTAGE AS A PERCENTAGE OF THE SOBOWINACTOR (STATE THIS PERCENTAGE AS A PERCENTAGE OF THE TOTAL CONTRACT VALUE- EXCLUDING PRODUCTS/SERVICES FROM SUPPLIERS,
Check here if MBE	(If dually certified, check only one box.)	WHOLESALERS OR REGULAR DEALERS).
firm is a subcontractor and complete in accordance with Sections	African American-Owned	25 % (Percentage for purposes of calculating achievement of MBE Participation goal and subgoals, if any)
6, 7, & 8 of Part 1 - Instructions. If this box is	Asian American-Owned	3.2 TOTAL PERCENTAGE TO BE PAID TO THE SUBCONTRACTOR FOR
checked, complete 3.1 or 3.2 in Column C,	Women-Owned	ITEMS OF WORK WHERE THE MBE FIRM IS BEING USED AS A SUPPLIER, WHOLESALER AND/OR REGULAR DEALER) (STATE THE PERCENTAGE AS
whichever is appropriate.	Other MBE Classification	A PERCENTAGE OF THE TOTAL CONTRACT VALUE AND THEN APPLY THE 60% RULE PER SECTION 7(E) IN PART 1 - INSTRUCTIONS).
Check here if MBE firm is the prime contractor, including a		25_% Total percentage of Supplies/Products
participant in a joint		<u>x60%</u> (60% Rule)
venture, and self- performance is being counted pursuant to Section 5 of Part 1 -		25 % (Percentage for purposes of calculating achievement of MBE Participation goal and subgoals, if any)
Instructions. If this box is checked, complete 3.3 in Column C.		3.3. <u>TOTAL PERCENTAGE TO BE PAID TO MBE PRIME FOR WORK THAT</u> CAN BE COUNTED AS MBE SELF-PERFORMANCE (STATE THIS PERCENTAGE AS A PERCENTAGE OF THE TOTAL CONTRACT VALUE)
Check here if MBE firm is a third-tier contractor (if applicable).		(a)% Total percentage for self-performed items of work in which MBE is certified)
Please submit written documents in accordance		(b)% (Insert 50% of MBE overall goal)
with Section 6 of Part 1 - Instructions		(c)% (Insert subgoal for classification checked in Column 2, if applicable)
		Percentages for purposes of calculating achievement of MBE Participation goals:
		 For MBE Overall goal – Use lesser of (a) or (b) For MBE Subgoal – Use lesser of (a) or (c) If MBE Prime is supplier, wholesaler and/or regular dealer, apply the 60% rule.

Check here if Continuation Sheets are attached.

MDOT-OP 013-2 (7/14)

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 2 – MBE PARTICIPATION SCHEDULE CONTINUATION SHEET PAGE 2 OF 2

Prime Contractor	Project Description	Solicitation Number
	Utility Designating & MISS UTILITY Ticket Processing at BWI Thurgood Marshall & Martin State Airports	MAA-SV-20-008

LIST INFORMATION FOR EACH CERTIFIED MBE PRIME OR MBE SUBCONTRACTOR YOU AGREE TO USE TO ACHIEVE THE MBE PARTICIPATION GOAL AND SUBGOALS, IF ANY. NOTE INSTRUCTIONS IN EACH COLUMN.

COLUMN 1	COLUMN 2	COLUMN 3 Unless the bidder/offeror requested a waiver in MDOT MBE Form A – State Funded Contracts for this solicitation, the cumulative MBE participation for all MBE firms listed herein must equal at least the MBE participation goal <u>and</u> subgoals (if applicable) set forth in Form A.
NAME OF MBE PRIME OR MBE SUBCONTRACTOR AND TIER Innovative Subsurface	CERTIFICATION NO. AND MBE CLASSIFICATION	FOR PURPOSES OF ACHIEVING THE MBE PARTICIPATION GOAL AND SUBGOALS, refer to Sections 5 through 8 in Part 1 - Instructions. State the percentage amount of the products/services in Line 3.1, except for those products or services where the MBE firm is being used as a wholesaler, supplier, or regular dealer. For items of work where the MBE firm is being used as a supplier, wholesaler and/or regular dealer, complete Line 3.2 using the 60% Rule. For items of work where the MBE firm is the prime, complete Line 3.3.
MBE Name:	Certification Number:	A 4 TOTAL DEPOSITACE TO BE DAID TO THE SUBCONTRACTOR
Evaluation and	VSBE certified	3.1. TOTAL PERCENTAGE TO BE PAID TO THE SUBCONTRACTOR (STATE THIS PERCENTAGE AS A PERCENTAGE OF THE TOTAL
Engineering, LLC		CONTRACT VALUE- EXCLUDING PRODUCTS/SERVICES FROM SUPPLIERS.
Check here if MBE	(If dually certified, check	WHOLESALERS OR REGULAR DEALERS).
firm is a subcontractor and complete in accordance with Sections 6, 7, & 8 of Part 1 - Instructions. If this box is checked, complete 3.1 or 3.2 in Column C, whichever is appropriate.	only one box.) African American-Owned Hispanic American-Owned Asian American-Owned Women-Owned Cother MBE Classification Veteran owned small business	1 % (Percentage for purposes of calculating achievement of MBE Participation goal and subgoals, if any) 3.2 TOTAL PERCENTAGE TO BE PAID TO THE SUBCONTRACTOR FOR ITEMS OF WORK WHERE THE MBE FIRM IS BEING USED AS A SUPPLIER, WHOLESALER AND/OR REGULAR DEALER) (STATE THE PERCENTAGE AS A PERCENTAGE OF THE TOTAL CONTRACT VALUE AND THEN APPLY THE 60% RULE PER SECTION 7(E) IN PART 1 - INSTRUCTIONS). 1 % Total percentage of Supplies/Products x 60% (60% Rule) 1 % (Percentage for purposes of calculating achievement of MBE Participation goal and subgoals, if any) 3.3. TOTAL PERCENTAGE TO BE PAID TO MBE PRIME FOR WORK THAT CAN BE COUNTED AS MBE SELF-PERFORMANCE (STATE THIS PERCENTAGE AS A PERCENTAGE OF THE TOTAL CONTRACT VALUE)
Check here if MBE firm is a third-tier contractor (if applicable). Please submit written documents in accordance with Section 6 of Part 1 - Instructions		 (a)% Total percentage for self-performed items of work in which MBE is certified) (b)% (Insert 50% of MBE overall goal) (c)% (Insert subgoal for classification checked in Column 2, if applicable) Percentages for purposes of calculating achievement of MBE Participation goals: For MBE Overall goal – Use lesser of (a) or (b) For MBE Subgoal – Use lesser of (a) or (c) If MBE Prime is supplier, wholesaler and/or regular dealer, apply the 60% rule.

Check here if Continuation Sheets are attached.

MDOT MBE FORM B STATE-FUNDED CONTRACTS PART 3 – CERTIFICATION FOR MBE PARTICIPATION SCHEDULE

PARTS 2 AND 3 MUST BE INCLUDED WITH THE BID/PROPOSAL AS DIRECTED IN THE INVITATION TO BID/ REQUEST FOR PROPOSALS.

I hereby affirm that I have reviewed the Products and Services Description (specific product that a firm is certified to provide or areas of work that a firm is certified to perform) set forth in the MDOT MBE Directory for each of the MBE firms listed in Part 2 of this MBE Form B for purposes of achieving the MBE participation goals and subgoals that were identified in the MBE Form A that I submitted with this solicitation, and that the MBE firms listed are only performing those products/services/areas of work for which they are certified. I also hereby affirm that I have read and understand the form instructions set forth in Part 1 of this MBE Form B.

The undersigned Prime Contractor hereby certifies and agrees that they have fully complied with the State Minority Business Enterprise law, State Finance and Procurement Article §14-308(a)(2), Annotated Code of Maryland which provides that, except as otherwise provided by law, a contractor may not identify a certified minority business enterprise in a bid or proposal and:

- fail to request, receive, or otherwise obtain authorization from the certified minority business enterprise to identify the certified minority business enterprise in its bid or proposal;
- (2) fail to notify the certified minority business enterprise before execution of the contract of its inclusion of the bid or proposal;
- (3) fail to use the certified minority business enterprise in the performance of the contract; or
- (4) pay the certified minority business enterprise solely for the use of its name in the bid or proposal.

I solemnly affirm under the penalties of perjury that the contents of Parts 2 and 3 of MDOT MBE Form B are true to the best of my knowledge, information and belief.

Century Engineering, Inc

Company Name

10710 Gilroy Road

Address

Hunt Valley, MD 21031

City, State and Zip Code

Signature of Representative

James D. Folden, Jr, PE, Vice President

Printed Name and Title

July 28, 2020

Date

MDOT-OP 013-2 (7/14)

Section D

MDOT MBE FORM C STATE-FUNDED CONTRACTS OUTREACH EFFORTS COMPLIANCE STATEMENT

In conjunction with the offer/proposal submitted in response to Solicitation No. <u>MAA-SV-20-008</u>, I state the following:

1. Bidder/Offeror took the following efforts to identify subcontracting opportunities in these specific work categories:

Century Engineering, Inc. will provide this document completed and signed within 10 working days from notification that it is the apparent awardee or from the date of the actual award, whichever is earlier to the Procurement Officer.

2. Attached to this form are copies of written solicitations (with bidding/proposal instructions) used to solicit certified MBE firms for these subcontract opportunities.

3. Bidder/Offeror made the following attempts to personally contact the solicited MBE firms:

4. Please Check One:

- ☑ This project does not involve bonding requirements.
- Bidder/Offeror assisted MBE firms to fulfill or seek waiver of bonding requirements. (DESCRIBE EFFORTS)

5. Please Check One:

- Bidder/Offeror did attend the pre-bid/pre-proposal meeting/conference.
- □ No pre-bid/pre-proposal meeting/conference was held.
- □ Bidder/Offeror did not attend the pre-bid/pre-proposal meeting/conference.

Century Engineering, Inc

Company Name

10710 Gilroy Road

Address

Hunt Valley, MD 21031

City, State and Zip Code

Signature of Representative

James D. Folden, Jr, PE, Vice President Printed Name and Title

July 28, 2020

Date

MDOT-OP 012-2 (9/11)

MDOT MBE FORM D STATE-FUNDED CONTRACTS MBE SUBCONTRACTOR PROJECT PARTICIPATION AFFIDAVIT

IF THE BIDDER/OFFEROR FAILS TO RETURN THIS AFFIDAVIT WITHIN THE REQUIRED TIME, THE PROCUREMENT OFFICER MAY DETERMINE THAT THE BIDDER/OFFEROR IS NOT RESPONSIBLE AND THEREFORE NOT ELIGIBLE FOR CONTRACT AWARD OR THAT THE PROPOSAL IS NOT SUSCEPTIBLE OF BEING SELECTED FOR AWARD. SUBMIT ONE FORM FOR EACH CERTIFIED MBE FIRM LISTED IN THE MBE PARTICIPATION SCHEDULE. BIDDERS/OFFERORS ARE HIGHLY ENCOURAGED TO SUBMIT FORM D PRIOR TO THE TEN (10) DAY DEADLINE.

Provided that ______ Century Engineering, Inc ______ (Prime Contractor's Name) is awarded the State contract in conjunction with Solicitation No. _______, such Prime Contractor will enter into a subcontract with On the Mark Locators (Subcontractor's Name) committing to participation by the MBE firm On the Mark Locators(MBE Name) with MDOT Certification Number 19-671 ________ (if subcontractor previously listed is also the MBE firm, please restate name and provide MBE Certification Number) which will receive at least \$_______ and 25 % (Total Subcontract Amount/Percentage) for performing the following products/services for the Contract:

NAICS CODE	WORK ITEM, SPECIFICATION NUMBER, LINE ITEMS OR WORK CATEGORIES (IF APPLICABLE)	DESCRIPTION OF SPECIFIC PRODUCTS AND/OR SERVICES All Other Support Services (Specifically: Locat- ing Underground Utility Lines Prior to Digging)		
561990				
Century Engineerin working days from i earlier.	g, Inc. will provide this document completed an notification that it is the apparent awardee or fr	nd signed to the Procurement Officer within 10 om the date of the actual award, whichever is		

I solemnly affirm under the penalties of perjury that the information provided in this MBE Subcontractor Project participation Affidavit is true to the best of my knowledge, information and belief. I acknowledge that, for purposes of determining the accuracy of the information provided herein, the Procurement Officer may request additional information, including, without limitation, copies of the subcontract agreements and quotes.

PRIME CONTRACTOR	SUBCONTRACTOR (SECOND-TIER)	SUBCONTRACTOR (THIRD-TIER)
Signature of Representative:	Signature of Representative:	Signature of Representative:
Printed Name and Title: James	Printed Name and Title:	Printed Name and Title:
D. Folden, Jr, PE, Vice President	On the Mark Locators	Eime 's Name
Firm's Name: Century Engineering, Inc	Firm's Name:	Firm's Name:
Federal Identification Number: 52-2002914	Federal Identification Number:	Federal Identification Number:
Address: 10710 Gilroy Road	Address:	Address:
Hunt Valley, MD 21031	Bear, DE 19701	
Telephone: 443.589.2400	Telephone: 888.272.6065	Telephone:
Date: July 28, 2020	Date: July 28, 2020	Date:

IF MBE FIRM IS A THIRD-TIER SUBCONTRACTOR, THIS FORM MUST ALSO BE EXECUTED BY THE SECOND-TIER SUBCONTRACTOR THAT HAS THE SUBCONTRACT AGREEMENT WITH THE MBE FIRM

MDOT-OP 015-2 (09/11)

PART 2 – CERTIFICATION REGARDING GOOD FAITH EFFORTS DOCUMENTATION

PAGE 1 OF 4

Prime Contractor	Project Description	Solicitation Number
Century Engineering, Inc	Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin State Airports	MAA-SV-20-008

PARTS 3, 4, AND 5 MUST BE INCLUDED WITH THIS CERTIFICATE ALONG WITH ALL DOCUMENTS SUPPORTING YOUR WAIVER

Century Engineering, Inc. will provide this document completed and signed to the Procurement Officer within 10 working days from notification that it is the apparent awardee or from the date of the actual award, whichever is earlier.

Inereby request a waiver of (1) the Minority Business Enterprise (MBE) participation goal and/or subgoal(s), (2) the Disadvantaged Business Enterprise (DBE) participation goal, or (3) a portion of the pertinent MBE/DBE participation goal and/or MBE subgoal(s) for this procurement.¹ I affirm that I have reviewed the Good Faith Efforts Guidance MBE/DBE Form E. I further affirm under penalties of perjury that the contents of Parts 3, 4, and 5 of MDOT MBE/DBE Form E are true to the best of my knowledge, information and belief. Waiver is not requested.

Century Engineering, Inc

Company Name

10710 Gilroy Road

Address

Hunt Valley, MD 21031

City, State and Zip Code

Signature of Representative

James D. Folden, Jr, PE, Vice President

Printed Name and Title

July 28, 2020 Date

¹ MBE participation goals and subgoals apply to State-funded procurements. DBE participation goals apply to federally-funded procurements. Federally-funded contracts do not have subgoals.

GFE Form E (07/12/12)

PART 3 – IDENTIFIED ITEMS OF WORK BIDDER/OFFEROR MADE AVAILABLE TO MBE/DBE FIRMS

PAGE 2 OF 4

Prime Contractor	Project Description	Solicitation Number
Century Engineering, Inc	Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin State Airports	MAA-SV-20-008

Identify those items of work that the bidder/offeror made available to MBE/DBE Firms. This includes, where appropriate, those items the bidder/offeror identified and determined to subdivide into economically feasible units to facilitate the MBE/DBE participation. For each item listed, show the anticipated percentage of the total contract amount. It is the bidder's/offeror's responsibility to demonstrate that sufficient work to meet the goal was made available to MBE/DBE Firms, and the total percentage of the items of work identified for MBE/DBE participation equals or exceeds the percentage MBE/DBE goal set for the procurement. Note: If the procurement includes a list of bid items identified during the goal setting process as possible items of work for performance by MBE/DBE Firms, the bidder/offeror should make all of those items of work available to MBE/DBE Firms or explain why that item was not made available. If the bidder/offeror selects additional items of work to make available to MBE/DBE Firms, those additional items should also be included below.

Identified Items of Work	Was thi listed ir procure	the	Does bidder/offeror normally self-perform this work?		Was this work made available to MBE/DBE Firms? If no, explain why?		
Utility Locating	🖌 Yes	□ No	∀ Yes	□ No	¥Yes	🗆 No	
	□ Yes	□ No	□ Yes	□ No	□ Yes	🗆 No	
Century Engineering, Inc. will provide this document working days from notification that it is the apparent earlier.							
	🗆 Yes	🗆 No	Yes	🗆 No			
	□ Yes	□ No	□ Yes	□ No	□ Yes	□ No	
See See	□ Yes	□ No	□ Yes	□ No	🗆 Yes	□ No	
	🗆 Yes	🗆 No	□ Yes	🗆 No	□ Yes	🗆 No	
	□ Yes	□ No	□ Yes	□ No	🗆 Yes	□ No	
	□ Yes	□ No	□ Yes □ Yes	□ No	□ Yes	□ No	

Please check if Additional Sheets are attached.

GFE Form E (07/12/12)

PART 4 - IDENTIFIED MBE/DBE FIRMS AND RECORD OF SOLICITATIONS

PAGE 3 OF 4

Prime Contractor	Project Description	Solicitation Number
Century Engineering, Inc	Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin State Airports	MAA-SV-20-008

Identify the MBE/DBE Firms solicited to provide quotes for the Identified Items of Work made available for MBE/DBE participation. Include the name of the MBE/DBE Firm solicited, items of work for which bids/quotes were solicited, date and manner of initial and follow-up solicitations, whether the MBE/DBE provided a quote, and whether the MBE/DBE is being used to meet the MBE/DBE participation goal. MBE/DBE Firms used to meet the participation goal must be included on the MBE/DBE Participation Schedule, Form B. Note: If the procurement includes a list of the MBE/DBE Firms identified during the goal setting process as potentially available to perform the items of work, the bidder/offeror should solicit all of those MBE/DBE Firms who may be available to perform Identified Items of Work, those additional MBE/DBE Firms should also be included below. Copies of all written solicitations and documentation of follow-up calls to MBE/DBE Firms must be attached to this form. If the bidder/offeror used a Non-MBE/DBE or is self-performing the identified items of work, Part 4 must be completed.

Name of Identified MBE/DBE Firm & MBE Classification	Describe Item of Work Solicited	Initial Solicitation Date & Method	Follow-up Solicitation Date & Method	Details for Follow-up Calls	Quote Rec'd	Quote Used	Reason Quote Rejected
Firm Name: MBE Classification (Check only if requesting waiver of MBE subgoal.)		Date: □ Mail □ Facsimile □ Email	Date: Dhone Mail Facsimile Email	Time of Call: Spoke With: □ Left Message	□ Yes □ No	□ Yes □ No	□ Used Other MBE/DBE □ Used Non- MBE/DBE □ Self-performing
 African American- Owned Hispanic American- Owned Asian American- Owned Women-Owned Other MBE Classification 							
Firm Name: MBE Classification (Check only if requesting waiver of MBE subgoal.) African American- Owned Hispanic American- Owned Asian American-		Date: Image: Mail Image: Facsimile Image: Email	Date: Phone Mail Facsimile Email	Time of Call: Spoke With:	□ Yes □ No	□ Yes □ No	□ Used Other MBE/DBE □ Used Non- MBE/DBE □ Self-performing
Asian American- Owned Women-Owned Other MBE Classification							

Please check if Additional Sheets are attached.

GFE Form E (07/12/12)

Century Engineering, Inc. will provide this document completed and signed to the Procurement Officer within 10 working days from notification that it is the apparent awardee or from the date of the actual award, whichever is earlier.

PART 5 - ADDITIONAL INFORMATION REGARDING REJECTED MBE/DBE QUOTES

PAGE 4 OF 4

Prime Contractor	Project Description	Solicitation Number
Century Engineering, Inc	Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin State Airports	MAA-SV-20-008

This form must be completed if Part 3 indicates that a MBE/DBE quote was rejected because the bidder/offeror is using a Non-MBE/DBE or is self-performing the Identified Items of Work. Provide the Identified Items Work, indicate whether the work will be self-performed or performed by a Non-MBE/DBE, and if applicable, state the name of the Non-MBE/DBE. Also include the names of all MBE/DBE and Non-MBE/DBE Firms that provided a quote and the amount of each quote.

Describe Identified Items of Work Not Being Performed by MBE/DBE (Include spec/section number from bid)	Self-performing or Using Non-MBE/DBE (Provide name)	Amount of Non- MBE/DBE Quote	Name of Other Firms who Provided Quotes & Whether MBE/DBE or Non-MBE/DBE	Amount Quoted	Indicate Reason Why MBE/DBE Quote Rejected & Briefly Explain
	Self-performing Using Non-MBE/DBE	\$	□ MBE/DBE □ Non-MBE/DBE	\$	 Price Capabilities Other
	Self-performing Using Non-MBE/DBE	\$	MBE/DBE Non- MBE/DBE	\$	□ Price □ Capabilities □ Other
	Self-performing Using Non-MBE/DBE	\$	MBE/DBE Non- MBE/DBE	\$	□ Price □ Capabilities □ Other
	Self-performing Using Non- MBE/DBE	\$	MBE/DBE Non- MBE/DBE	\$	□ Price □ Capabilities □ Other
	Self-performing Using Non- MBE/DBE	\$	MBE/DBE Non- MBE/DBE	\$	□ Price □ Capabilities □ Other
	Self-performing Using Non- MBE/DBE	\$	MBE/DBE Non- MBE/DBE	\$	□ Price □ Capabilities □ Other

Please check if Additional Sheets are attached.

Century Engineering, Inc. will provide this document completed and signed to the Procurement Officer within 10 working days from notification that it is the apparent awardee or from the date of the actual award, whichever is earlier.

GFE Form E (07/12/12)

Volume II, Section F

VSBE Participation Schedule

Please complete and submit one form for each verified VSBE listed on Attachment B within 10 working days of notification of apparent award.

Century Engineering, Inc. (prime contractor) has entered into a contract with Innovative <u>Subsurface Evaluation and Engineering, LLC</u>(*subcontractor*) to provide services in connection with (ISEEUSA) the Solicitation described below.

Prime Contractor Address and Phone 10710 Gilroy Road, Hunt Valley, MD 21031 443.589.2400	Project Description Utility Designating & MISS UTILITY Ticket Processing at BWI Marshall & Martin Airports	
Project Number MAA-SV-20-008	Total Contract Amount \$TBA	
Name of Veteran-Owned FirmDUNS NumberInnovative Subsurface Evaluation and Engineering, LLC. (iSEEUSA)080304759		
Work To Be Performed subsurface infrastructure condition evaluations/ subsurface assets assessments		
Percentage of Total Contract 1%		

The undersigned Prime Contractor and Subcontractor hereby certify and agree that they have fully complied with the State Veteran-Owned Small Business Enterprise law, State Finance and Procurement Article, Title 14, Subtitle 6, Annotated Code of Maryland.

By:

PRIME CONTRACTOR SIGNATURE James D, Folden, Jr, PE, Vice President SUBCONTRACTOR SIGNATURE

Martin Walton, President

Name, Title

12020 221

Date

July 28, 2020

1NS

Name, Title

Date

By:

Section F

VSBE Utilization Affidavit and Subcontractor Participation Schedule

(submit with Bid/Proposal)

This document **MUST BE** included with the Bid/Proposal. If the Bidder/Offeror fails to complete and submit this form with the Bid/Proposal, the procurement officer may determine that the Bid is non-responsive or that the Proposal is not reasonably susceptible of being selected for award.

In conjunction with the Bid/Proposal submitted in response to Solicitation No. <u>MAA-SV-20-008</u>, I affirm the following:

1. \square I acknowledge and intend to meet the overall verified VSBE participation goal of <u>1%</u>. Therefore, I will not be seeking a waiver.

<u>OR</u>

- □ I conclude that I am unable to achieve the VSBE participation goal. I hereby request a waiver, in whole or in part, of the overall goal. Within 10 business days of receiving notice that our firm is the apparent awardee, I will submit all required waiver documentation in accordance with COMAR 21.11.13.07. If this request is for a partial waiver, I have identified the portion of the VSBE goal that I intend to meet.
- 2. I understand that if I am notified that I am the apparent awardee, I must submit the following additional documentation within 10 days of receiving notice of the apparent award or from the date of conditional award (per COMAR 21.11.13.06), whichever is earlier.
 - (a) Subcontractor Project Participation Statement (Attachment C); and
 - (b) Any other documentation, including waiver documentation, if applicable, required by the Procurement Officer to ascertain Bidder/Offeror responsibility in connection with the VSBE participation goal.

I understand that if I fail to return each completed document within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award. If the contract has already been awarded, the award is voidable.

- 3. In the solicitation of subcontract quotations or offers, VSBE subcontractors were provided not less than the same information and amount of time to respond as were non-VSBE subcontractors.
- 4. Set forth below are the (i) verified VSBEs I intend to use and (ii) the percentage of the total contract amount allocated to each VSBE for this project. I hereby affirm that the VSBE firms are only providing those products and services for which they are verified.

Section F <u>VSBE Subcontractor Participation Schedule</u>

	Prime Contractor (Firm Name, Address, Phone):	Project Description:	
「「「「「「」」」」」」」」」」」」」」」」」」」」」」」」」」」」」」」」	Century Engineering, Inc. will provide this document co working days from notification that it is the apparent awa earlier.	mpleted and signed to the Procurement Officer within 10 ardee or from the date of the actual award, whichever is	
	Project Number:		

List Information For Each Verified VSBE Subcontractor On This Project

Name of Veteran-Owned Firm:	DUNS Number:
Percentage of Total Contract:	Description of work to be performed:
Name of Veteran-Owned Firm:	DUNS Number:
Percentage of Total Contract:	Description of work to be performed:
Name of Veteran-Owned Firm:	DUNS Number:
Percentage of Total Contract:	Description of work to be performed:
Name of Veteran-Owned Firm:	DUNS Number:
Percentage of Total Contract:	Description of work to be performed:

Continue on a separate page, if needed.

SUMMARY

TOTAL VSBE Participation:

I solemnly affirm under the penalties of perjury that the contents of this Affidavit are true to the best of my knowledge, information, and belief.

Bidder/Offeror Name (PLEASE PRINT OR TYPE)

Г

	Signature of Affiant	
Name:		
Title:		
Date:		

%