ATTACHMENT A, ACKNOWLEDGMENT OF ADDENDA IFB No. 21-R075323JH

The undersigned acknowledges receipt of the following addenda: Date Received: 11/20/2020 Addendum No.: 1 Date Received: 11/30/2020 Addendum No.: 2 Date Received: <u>12/1/2020</u> Addendum No.: 3 Addendum No.: 4 Date Received: 12/2/2020 Date Received: Addendum No.: Addendum No.:____ Date Received: _____ Addendum No.:_____ Date Received: _____ Addendum No.:____ Date Received: _____ Print or type Bidder's information below: Name of Bidder: Shenandoah General Construction LLC Telephone Number: <u>95</u> **47-9**00 **9** Street Address: 1888 NW 22 Street City, State, Zip: Pompano Beach, FL 33069 Email Address: M.Lary@shenandoahus.com Website Address: www.shenandoahus.com Signature of Authorized Official: _ Printed Name, Title, Date: Daniel DiMura, Vice President / December 2, 2020

Bidder must fully execute and return this form with its Bid.

ATTACHMENT B, BID SIGNATURE FORM IFB No. 21-R075323JH

The undersigned represents that:

- (1) By signing the bid, that he/she has the authority and approval of the legal entity purporting to submit the bid and any additional documentation which may be required such as the Joint Venture Agreement or Joint Venture Affidavit, if applicable;
- (2) All facts and responses set forth in the bid are true and correct;
- (3) By submitting a bid and signing below, the Bidder agrees to all terms and conditions in this IFB, which incorporates all addenda, appendices, exhibits, and attachments, in its entirety, and is prepared to sign the Contract as written. The Respondent understands that if it submits exceptions to the Contract in its Response, the Respondent's Response may be determined non-responsive; and
- (4) The Bidder, which includes all companies included in a partnership or joint venture, is not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List.

Print or type Bidder's information below:

Shenandoah General Construction LLC	954-975-0098	
Name of Bidder	Telephone Number	
1888 NW 22 Street	Pompano Beach, FI 33069	
Street Address	City/State/Zip	
M.Lary@shenandoahus.com	www.shenandoahus.com	
Email Address	Web Address	
Daniel DiMura, Vice President	30	12/2/2020
Print Name & Title of Authorized Officer	Signature of Authorized Officer	Date

Bidder must fully execute and return this form with its Bid.

ATTACHMENT C, PUBLIC CONTRACTING AND ENVIRONMENTAL CRIMES CERTIFICATION

This sworn statement is submitted to the Manatee County Board of County Commissioners by

IFB No. 21-R075323JH

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

Daniel DiMura, Vice President [Print individual's name and title] for Shenandoah General Construction LLC [Print name of entity submitting sworn statement] whose business address is 1888 NW 22 Street, Pompano Beach, FL 33069 has no FEIN, include the Social Security Number of the individual signing this sworn statement; I understand that no person or entity shall be awarded or receive a County agreement for public improvements, procurement of goods or services (including professional services) or a County lease, franchise, concession or management agreement, or shall receive a grant of County monies unless such person or entity has submitted a written certification to County that it has not: (1) been convicted of bribery or attempting to bribe a public officer or employee of Manatee County, the State of Florida, or any other public entity, including, but not limited to the Government of the United States, any state, or any local government authority in the United States, in that officer's or employee's official capacity; or (2) been convicted of an agreement or collusion among bidders or prospective bidders in restraint of freedom of competition, by agreement to bid a fixed price, or otherwise; or (3) been convicted of a violation of an environmental law that, in the sole opinion of County's Purchasing Official, reflects negatively upon the ability of the person or entity to conduct business in a responsible manner; or (4) made an admission of guilt of such conduct described in items (1), (2) or (3) above, which is a matter of record, but has not been prosecuted for such conduct, or has made an admission of guilt of such conduct, which is a matter of record, pursuant to formal prosecution. An admission of guilt shall be construed to include a plea of nolo contendere; or (5) where an officer, official, agent or employee of a business entity has been convicted of or has admitted guilt to any of the crimes set forth above on behalf of such an entity and pursuant to the direction or authorization of an official thereof (including the person committing the offense, if he is an official of the business entity), the business shall be chargeable with the conduct herein above set forth. A business entity shall be chargeable with the conduct of an affiliated entity, whether wholly owned, partially owned, or one which has common ownership or a common Board of Directors. For purposes of this Form, business entities are affiliated if,

directly or indirectly, one business entity controls or has the power to control another business entity, or if an individual or group of individuals controls or has the power to control both entities. Indicia of control shall include, without limitation, interlocking management or ownership, identity of interests among family

members, shared organization of a business entity following the ineligibility of a business entity under this Article, or using substantially the same management, ownership or principles as the ineligible entity.

Any person or entity who claims that this Article is inapplicable to him/her/it because a conviction or judgment has been reversed by a court of competent jurisdiction shall prove the same with documentation satisfactory to County's Purchasing Official. Upon presentation of such satisfactory proof, the person or entity shall be allowed to contract with County.

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR MANATEE COUNTY IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT ANY CONTRACT OR BUSINESS TRANSACTION SHALL PROVIDE FOR SUSPENSION OF PAYMENTS, OR TERMINATION, OR BOTH, IF THE CONTRACTING OFFICER OR COUNTY ADMINISTRATOR DETERMINES THAT SUCH PERSON OR ENTITY HAS MADE FALSE CERTIFICATION.

[Supplier Signature]	•
STATE OF Florida COUNTY OF Broward	
Sworn to and subscribed before me this 2 day of	, 20 byDaniel DiMura
who is personally knownX	OR Produced
[Type of identification]	
Notary Public Signature	
My commission expires WANDA WA NG LEU NG Commission # GG 133535 Expires December 10, 2021 Bonded Thru Budget Holary Services	

[Print, type or stamp Commissioned name of Notary Public]

Signatory Requirement - In the case of a business entity other than a partnership or a corporation, this affidavit shall be executed by an authorized agent of the entity. In the case of a partnership, this affidavit shall be executed by the general partner(s). In the case of a corporation, this affidavit shall be executed by the corporate president.

ATTACHMENT D, SUPPLIER'S INSURANCE STATEMENT IFB No. 21-R075323JH

THE UNDERSIGNED has read and understands the aforementioned insurance requirements of the Agreement and shall provide the insurance and bonds required by this section within ten (10) days from the date of notice of intent to award.

Date: December	2, 2020
Consultant Name:	Shenandoah General Construction LLC
Printed Name/Title: _	Daniel DiMura, Vice President
Insurance Agency:	BKS Pa tners
Agent Name:	Nikki Heilmann
Agent Phone:	813-915-6131

Please return this completed and signed statement with your Bid.

ATTACHMENT E, CONFLICT OF INTEREST AFFIDAVIT IFB No. 21-R075323JH STATE OF Florida Broward **COUNTY OF** BEFORE ME, the undersigned authority, this day personally appeared [INSERT NAME] Daniel _____, as [INSERT TITLE] __Vice President ____ of [INSERT DiMura CONSULTANT NAME: Shenandoah Gen Const LLC with full authority to bind (hereinafter "CONSULTANT"), who being first duly sworn, deposes and says that CONSULTANT: Is not currently engaged and will not become engaged in any obligations, undertakings or contracts that will require CONSULTANT to maintain an adversarial role against the County or that will impair or influence the advice, recommendations or quality of work provided to the County; and Has provided full disclosure of all potentially conflicting contractual relationships and full disclosure of contractual relationships deemed to raise a question of conflict(s); and Has provided full disclosure of prior work history and qualifications that may be deemed to raise a possible question of conflict(s). Affiant makes this Affidavit for the purpose of inducing Manatee County, a political subdivision of the State of Florida, to enter into this Agreement No. __IFB#21-R075323JH Sanitary Sewer, Stormwater, Line and Manhole Rehabilitation Services day of December DATED this 2 CONSULTANT Signature The foregoing instrument was sworn to and acknowledged before me this 2 day of December _____, 20_20 , by [NAME] _____Daniel DiMura _____, as [TITLE] __Vice President of [CONSULTANT] Shenandoah General Const. LLC . He / She is personally **TYPE OF** known to me an han produced Known to me IDENTIFICATION] as identification. Notary Signature

Commission # GG 133535 Expires December 10, 2021 Bonded Thru Budget Netary Services

Commission No.

ATTACHMENT F, DRUG FREE WORK-PLACE CERTIFICATION IFB No.

This form must be signed and sworn to in the presence of a notary public or other official authorized to administer oaths.

- (2) Requiring the employee to sign a copy of such written statement to acknowledge his or her receipt of same and advice as to the specifics of such policy. Such person or entity shall retain the statements signed by its employees. Such person or entity shall also post in a prominent place at all of its work places a written statement of its policy containing the foregoing elements (i) through (iv).
- (3) Notifying the employee in the statement required by subsection (1) that as a condition of employment the employee will:
 - (i) abide by the terms of the statement;
 - (ii) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such a conviction.

- (4) Notifying the County within ten (10) days after receiving notice under subsection (3) from an employee or otherwise receiving actual notice of such conviction.
- (5) Imposing appropriate personnel action against such employee up to and including termination; or requiring such employee to satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency.
- (6) Making a good faith effort to continue to maintain a drug free workplace through implementation of sections (1) through (5) stated above.

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR MANATEE COUNTY IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED. I ALSO UNDERSTAND THAT ANY CONTRACT OR BUSINESS TRANSACTION SHALL PROVIDE FOR SUSPENSION OF PAYMENTS, OR TERMINATION, OR BOTH, IF THE CONTRACTING OFFICER OR THE COUNTY ADMINISTRATOR DETERMINES THAT:

- (1) Such person or entity has made false certification.
- Such person or entity violates such certification by failing to carry out the requirements of sections (1), (2), (3), (4), (5), or (6) or subsection 3-101(7)(B); or
- (3) Such a number of employees of such person or entity have been convicted of violations occurring in the work place as to indicate that such person or entity has failed to make a good faith effort to provide a drug free work place as required by subsection 3-101(7)(B).

[Print, type or stamp Commissioned name of Notary Public]

ATTACHMENT G, BIDDER'S QUESTIONNAIRE IFB No. 21-R075323JH

Bidder must fully complete and return this form with its Bid. Bidder warrants the truth and accuracy of all statements and answers herein contained. (Attach additional pages if necessary.)

1.	Bidder Information 59-1707673 FEIN #
	Full Legal Name of Company Including any DBA Shenandoah General Construction LLC Physical Address:
	Pompano Beach, FI 33069
	Phone: 954-975-0098 Email: M.Lary@shenandoahus.com
2.	Bidder's primary contact for this solicitation Name: Daniel DiMura
	Business Address: 1888 NW 22 Street
	City/State/Zip: Pompano Beach, Fl 33069
	Phone: 954-975-0098 Email: M.Lary@shenandoahus.com
3. 4.	Bidding as: individual partnership x corporation joint venture If a partnership, list names and addresses of partners; if a corporation, list names of officers, directors, shareholders, and state of incorporation; if joint venture, list names and address of ventures' and the same if any venture are a corporation for each such corporation, partnership, or joint venture:
5. 6.	Bidder has been in business (under the above name) for44
SEL	Shenandoah General Construction LLC

BIDDER: Shenandoah General Construction LLC IFB No. 21-R075323JH 7. Has Bidder been a party to any litigation in the past five years that would affect its ability to provide the goods or services required? If yes, provide summary details. If no, provide a statement to that effect. No 8. Has Bidder had a contract terminated prior to the expiration in the past five years? If so, state why, when, where, and provide a contact name, address, phone number. No 9. Has Bidder been debarred or prohibited from providing a bid to a governmental entity in the past five years? If yes, name the entity and describe the circumstances. No 10. Does Bidder plan to subcontract any part of the work? If so, describe which portion(s) and to whom. No 11. What major equipment does Bidder own to accomplish the work? (A listing may be attached) See attached list 12. Is Bidder a local business as defined in Section A.38, Local Preference? Yes X No (Bidder must, for at least six months prior to the advertisement date of this solicitation, have maintained a physical place of business in Manatee, Desoto, Hardee, Hillsborough, Pinellas or Sarasota county(s) with at least one full-time employee at that location). By signing below Bidder certifies that the statements in this Bidder Questionnaire are true and correct. Daniel DiMura, Vice President / December 2, 2020 Title Signature Date

	Equp #	Description	Serial_Number	Make	Model	Year	Tag
	101	Ford F250 SuperDutySuperCab	1FT7X2A68EEA76858	Ford	F250	2014	4612GC
_	3103	Volvo Boiler Truck	4V5KC9UF92N314271	Volvo	Truck	2002	N1669V
_	3106	Sterling LT9500 Boiler	2FZHAZCV97AV53114	Sterling	LT9500	2007	N5995V
_	109	Chevy W4500 Box Van	J8BC4J16567009908	Chevy	W4500	2006	EJRH87
-	V340	ARIES TV TRUCK (Equip from TV227)	JALC4W166B7006286	ISUZU	BOX VAN	2011	KVKM43
_	RF113	Reefer Freightliner	3ALHCYCY7FDGN6519	Freightliner	Reefer	2015	N0308Y
	RF114	Reefer Freightliner	3ALHCYCY5GDHA4368	Freightliner	Reefer	2016	N0309Y
_	116	Ford F150 Supercrew	1FTEWICF4HKC65417	Ford	F150	2017	CXPY21
	3117	Kenworth Boiler	1NKZLKOXOJJ187774	Kenworth	T880	2018	P4802A
10 P		F250 Utility	1FD7X2A61HEF23370	Ford	F250	2017	DDNZ49
11 P		GMC Isuzu Crew Truck	JALC4J14437006869	Isuzu	4500	2003	KLYA72
	R112	Cros Flatbed Trailer	5MWBE162X35001936	Cros		2003	36241Q
_	R115	Triple Crown Trailer	1XNH5X109G1063024	Triple Crowns	5x10	2016	2308IQ
	R121	King American 16x8	517BE1625BD006032	King American	16x8	2011	313207
16 P		FLAT BED W/ ATTENUATOR	1FDNF80C9SVA49518	FORD	FLAT BED/ATTENUATOR	1995	HFDP68
17 P		BOX TRUCK W/SAG REMOVER	1FDXE45P25HA14242	FORD	F450 BOX VAN W/SAG REMOVER	2005	HFDP65
18 P		YARD - PICK UP TRUCK	1FTNF21LX4EC14348	FORD	F250 4X4 XL SUPERD	2004	HFDP63
19 P		SOUTH - UTILITY TRUCK	1FDWF37P17EB05393	FORD	F350 XL UTILITY TRUCK	2007	EYPG56
20 P		North - YARD - PICK-UP TRUCK	1FTEX1CW6AFD09185	FORD	F150 XL EXT CAB	2010	IBSK54
21 P		YARD PICK UP TRUCK	1FTNF1CV0AKE28075	FORD	F150 XLT STD CAB	2010	Y25iBD
22 P		West - YARD PICK-UP TRUCK	1FTMF1CW1AKE45326	FORD	F150 XL STD CAB	2010	IPLN65
23 P		YARD - PICK UP TRUCK	1FTMF1C80AKA49101	FORD	F150 XL STD CAB	2010	IBSK56
24 P		YARD - PICK UP TRUCK	1FTFX1CF1CF89693	FORD	F150 EXT CAB	2012	GGVS3
26 P		OFFICE TRUCK	1FTFX1EF0DKD40266	FORD	F150 XL	2013	IPXK92
27 P		OFFICE TRUCK	1FTMF1CM0DKD29828	FORD	F150 4x2 XL	2013	CGIP07
28 P		YARD - PICK UP TRUCK	1FTBF2B60BEB58431	FORD	F250 XL 4x4	2011	IPXK93
29 P		DUMP TRUCK	2NPLHZ7X06M896902	PETERBILT	DUMP TRUCK	2006	N7726U
30 P		Superintendent Truck	1FTFW1CF8DFD49330	FORD	F150 SUPER CREW XLT	2013	CXPY20
31 P		YARD TRUCK	1FTBF2A68EEB58568	FORD	F250 SUPER DUTY SE	2014	CNEK88
32 P		SOUTH - UTILITY TRUCK	1FDXF46R68EA02050	FORD	F450 UTILITY	2008	DJTF50
33 P		YARD - PICK UP TRUCK	1FTEX1CM5DFC62377	FORD	F150 EXT CAB 4 DR	2013	GLYB30
34 P		YARD - PICK UP TRUCK	1FTEX1EM7EFA82171	FORD	F150 4X4 SUPERCAB	2014	EYPG54
35 P		Superintendent Truck	1FTFW1CT0DFA35290	FORD	F150 4x2 4Dr SUPERCREW	2013	DPQT52
37 P		YARD - PICK UP TRUCK	1FTFW1CT3DFD63884	FORD	F150 4x2 4Dr SUPERCREW	2013	IPXK94
38 P		YARD - PICK UP TRUCK	1FTFW1EF1EFB50571	FORD	F150 4x2 4Dr SUPERCREW	2014	ELVX72
39 P		YARD - PICK UP TRUCK	1FTNF1CF7EKD21040	FORD	F150 XL STD CAB	2014	GLYB29
40 P		YARD - PICK UP TRUCK	1FTNF1CF3EKD47943	FORD	F150 XL STD CAB	2014	GLYB28
41 P		YARD - PICK UP TRUCK	1FTEX1CP2FKE57244	FORD	F150 XL SUPERCAB	2015	GLYB26
43 P		YARD - PICK UP TRUCK	1FTFW1CT3DFC76986	FORD	F150 SUPER CREW XLT	2013	GRZB53
44 P		YARD - PICK UP TRUCK	1FTMF1C88GKE28789	FORD	F150 XL STD CAB	2016	398YIJ
45 P		YARD - PICK UP TRUCK	1FTMF1C80HKD62983	FORD	F150 XL STD CAB	2017	CKLJ35
47 P		YARD PICK UP TRUCK	1FTEX1C59JKE34535	FORD	F150 4x2 SUPERCAB	2018	IPXK91
48 P		North - YARD - PICK-UP TRUCK	1FTEW1E84HKD00861	FORD	F150 4X4 SUPERCAB	2017	BWAV82
49 P		YARD - CREW FLAT BED	1GB4KYC86GF185985	CHEVY	3500 FLAT BED CREW CAB	2016	P2214C
50 P		YARD - CREW FLAT BED	1GB4KYC86GF182053	CHEVY	3500 FLAT BED CREW CAB	2016	P2216C
51 P		YARD - CREW FLAT BED	1GB4KYC86FF528566	CHEVY	3500 FLAT BED CREW CAB	2015	P2215C
52 P		OFFICE TRUCK		CHEVY	SILVERADOPICK UP 4X4	2013	31348Z
53 P		YARD - PICK UP TRUCK	1FTMF1CB7JKF67718	FORD	F150 XL SINGLE CAB	2018	HFDP66
54 P		OFFICE TRUCK	1FTEW1CB9JKE78060 1FDAF56P44ED65872	FORD FORD	F150 4 DOOR F569	2018	4613GC !PXK90
55 T		ARIES TV TRUCK ARIES TV TRUCK	1FDXE45P45HB30042	ARIES	F450	2004	5121IQ
56 T		ARIES TV TRUCK	1FDAF57P36EC89739	ARIES	F550	2005	HFDP67
	-		1FDAF57P36EC89739	ARIES	F550	2006	
58 T		ARIES TV TRUCK TV EQUP FROM TV156	J8DC4B16757005242	GMC ISUZU	W4500	2006	CKAQ95
60 T		CUES TV TRUCK	WDPPF4CC3D9557814	FREIGHTLINER	F3CC170	2005	508XPY DUXM29
61 T		ARIES TV TRUCK (Equip from TV227)	JALC4W166B7006286	ISUZU	BOX VAN	2013	KVKM43
61 T		CUES TV TRUCK (Equip from 1 V227)	1FDUF5GT2BEC38382	FORD	F550	2011	911TFD
_		CUES TV TRUCK	JALE5W166G7300851	ISUZU	BOX VAN	2011	252NSN
63 T		IBAK TV TRUCK	1FDXE4FS5GDC16165	FORD	E450 BOX TRUCK	2016	JPGP97
64 T		CUES TV TRUCK	JALE5W167K7300141	ISUZU	BOX VAN	2019	EYPG55
66 T		IBAK TV/GROUT TRUCK	JALE5W16957900630	ISUZU	BOX VAN	2019	31288Z
	V378 'AC163	VACCON SEWER CLEANING TRUCK		FORD	TRUCK N1186F	1998	N4335Q
_			2FZAATAK82AJ50130	VACCON	STERLING	2002	N3533V
_	AC186	VACCON SEWER CLEANING TRUCK	2FZAATAK82AJ50130 2FZAATAK02AK12281	VACCON	STERLING	2002	N3533V N3619V
	AC189	VACCON SEWER CLEANING TRUCK VACCON SEWER CLEANING TRUCK		VACCON	STERLING	2002	
_	AC190		2FZHATAK42AJ54044			2002	N3620V
_	AC191	VACCON SEWER CLEANING TRUCK	2FZAATAK32AK14008	VACCON	STERLING	_	N4336Q
_	AC199	VACCON SEWER CLEANING TRUCK	2FZHATAK94AL90918	VACCON	STERLING	2004	N9648V
	AC214	VACCON SEWER CLEANING TRUCK	2FZHATDCX5AU10387 2FZAATDC65AN95362	VACCON	STERLING STERLING	_	N4333Q
-	4.0000			DIALLANI	IO LERI HING	2005	N3500V
74 V	AC222 AC229	VACCON SEWER CLEANING TRUCK VACCON SEWER CLEANING TRUCK	2FZHATDC07AX15917	VACCON	STERLING	2007	N3534V

77 VAC259	VACTOR SEWER CLEANING TRUCK	2FZHATBS09AAJ8098	VACTOR	STERLING	2009	N3532V
78 VAC290	VACCON SEWER CLEANING TRUCK	1NKBL50X1DJ337429	VACCON	KENWORTH	2012	
79 VAC299	VACTOR SEWER CLEANING TRUCK	1NKBL50X2DJ337116	VACTOR	KENWORTH	2013	
80 VAC301	VACTOR SEWER CLEANING TRUCK	1NKBL50X2DJ359813	VACTOR	KENWORTH	2013	
81 VAC306	VACTOR SEWER CLEANING TRUCK	1NKBHJ8X3EJ408727	VACTOR	KENWORTH	2014	
82 VAC317	VACTOR SEWER CLEANING TRUCK	1NKBLJ0X3FJ430612	VACTOR	KENWORTH	2015	
83 VAC321	VACTOR SEWER CLEANING TRUCK	1NKBLJ0X3FJ455512	VACTOR	KENWORTH	2015	
84 VAC329	VACTOR SEWER CLEANING TRUCK	1FVHG3CY3EHFZ1488	VACTOR	FREIGHTLINER	2014	N4267W
85 VAC331	VACTOR SEWER CLEANING TRUCK	1NKDL40X4EJ406618	VACTOR	KENWORTH	2014	
86 VAC345	VACTOR SEWER CLEANING TRUCK	1NKDL40X6EJ389188	VACTOR	KENWORTH	2014	N7566W
87 VAC351	VACTOR SEWER CLEANING TRUCK	1NKDL40X2EJ406617	VACTOR	KENWORTH	2014	N4332Q
88 VAC355	VACTOR SEWER CLEANING TRUCK	1FVHG5CY3FHGF1150	VACTOR	FREIGHTLINER	2015	
89 VAC360	VACTOR SEWER CLEANING TRUCK	1NKDL40X3FJ452099	VACTOR	KENWORTH	2015	
90 VAC367	VACTOR SEWER CLEANING TRUCK	1FVHG3CY2FHGH8599	VACTOR	FREIGHTLINER	2015	N4529Z
91 VAC372	VACTOR SEWER CLEANING TRUCK	1FVHG3CY0GHHD7621	VACTOR	FREIGHTLINER	2016	P4846A
92 VAC377	VACTOR SEWER CLEANING TRUCK	1FVHG3CY9GHHD7620	VACTOR	FREIGHTLINER	2016	N2348Z
93 VAC385	VACTOR SEWER CLEANING TRUCK	1NKZL40X0JJ198446	VACTOR	KENWORTH	2018	P2219C
94 AR314	ARROW BOARD	5F11S1016E1002526	Wanco	WTSP	2016	CXSK56
95 AR315	ARROW BOARD	5F11S1011E1003311	Wanco	WTSP	2014	5993GC
96 AR316			Wanco	WTSP	2014	5993GC 5994GC
	ARROW BOARD	5F11S1011E1003312	Wanco		2014	
97 AR341 98 AR346	ARROW BOARD ARROW BOARD	5F11S1014F1005068 5F11S1011G1005854	Wanco	WTSP	2015	GDYP58
99 AR366	ARROW BOARD	+		WTSP	2017	Y67KHD CXSK57
100 EQP213		5F11S1018H1005514	Wanco			
101 EQP283	BACKHOE	P0310SG919334	JOHN DEERE	BACKHOE SK250LC	2003 2004	N/A
	LONG STICK EXCAVATOR	LL09U0803	KOBELCO			N/A
102 EQP323	BACKHOE	KMW02403	CATERPILLAR	BACKHOE 420E IT	2008	N/A
103 EQP324	FORK LIFT	AT87A20597	CATERPILLAR	FORK LIFT	2008	N/A
104 EQP327	BARGE W/ TWIN 200 hp YAMAHAS	FLZED398C515	BARGE	BARGE		FL5072PW
105 EQP344	BACKHOE	1T0310SKPCE224754	JOHN DEERE	310SK	2012	N/A
106 PP221	6" PRIMERITE CT006 PUMP	4183	PRIMERITE	6* PUMP	2004	N/A
107 PP235	6" MWI PUMP	4180	MWI	6" PUMP	2004	N/A
108 PP292	6" THOMPSON TRASH PUMP	6HT-818	THOMPSON	6" PUMP	2006	N/A
109 TR1	Trailer Yard	1E9AL12123L252925	Emerson	6X10	2003	JRDA85
110 TR4-Wood	Trailer Yard	1E9VL12116L252548	Emerson	6X12	2006	GGVS58
111 TR195-reel	Trailer Yard	195-NOVINO200284689	Trailer	6X8	2002	CKAQ94
112 TR-279 (PtRepair)	POINT REPAIR TRAILER	5TRBE1626BDO20935	LARK COVERED	6x16	2011	GLYB27
113 TR-284 Equp Trailer	Equp Trailer	4MNDP252721001093	BEBU 20' Trailer	20' Equp Trailer	2002	5112IQ
114 TR-300 Equip Trailer	Equp/Material Trailer	1B90224D95E624011	Bray 20' Trailer	20' Equp/Material Trailer	2005	534MKM
115 TR-330 Barge Trailer		1ZJBB3538FM093275	Continental	33' Barge Trailer	2015	4333IQ
116 TR-356 W/Air Comp	Better Built Trailer w/Air Compressor	4MNFP1015H1000566	Better Built	6x10	2017	3728IQ
117 TR-357 Dump Trailer	Bray 14x7x4 (14 CY)	1B90413D44Z624626	Bray Trailer	14x7x4 (14CY)	2004	3729IQ
118 TR-375 Trailer	Haulmark 6x10	4XSCB1012YG022691	Haulmark	6x10	2000	5151IQ
119 TR-383	Horton Trailer	5E2G12022D1047921	HORTON		2013	31347Z
120 TR-384	Horton Trailer	5E2G12021F1052319	HORTON		2015	31346Z

ATTACHMENT H, PRICING FORM (Revised 2) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services) Addendum No. 3		Bidder Name: _Shenandoah General Construction L				
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE	
GROUP 1 - SECTION A						
Sanitary Sewer & Stormwater						
Sewer Line Cleaning and Inspection						
Light Cleaning						
2.6.1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	6" to 12" Diameter	10,000	\$ 1.50	linear foot	\$15,000.00	
	14" to 18" Diameter	8,000	\$ 2.50	linear foot	\$20,000.00	
	20" to 24" Diameter	8,000	\$ 3.00	linear foot	\$24,000.00	
	27" to 42" Diameter	3,000	\$ 4.00	linear foot	\$12,000.00	
	43" to 54" Diameter	3,000	\$ 8.00	linear foot	\$24,000.00	
	> 54" Diameter	2,000	\$ 12.00	linear foot	\$24,000.00	
Medium Cleaning						
	6" to 12" Diameter	10,000	\$ 2.00	linear foot	\$20,000.00	
	14" to 18" Diameter	5,000	\$ 3.50	linear foot	\$17,500.00	
	20" to 24" Diameter	5,000	\$ 5.00	linear foot	\$25,000.00	
	27" to 42" Diameter	3,000	\$ 6.00	linear foot	\$18,000.00	
	43" to 54" Diameter	3,000	\$ 12.00	linear foot	\$36,000.00	
**	> 54" Diameter	2,000	\$ 25.00	linear foot	\$50,000.00	
Heavy Cleaning		I 5000 I	0 000	11 0	015.000.00	
	6" to 12" Diameter	5,000	\$ 3.00	linear foot	\$15,000.00	
	14" to 18" Diameter	5,000	\$ 4.50	linear foot	\$22,500.00	
	20" to 24" Diameter	5,000	\$ 6.00	linear foot	\$30,000.00	
	27" to 42" Diameter	3,000	\$ 9.00	linear foot	\$27,000.00	
	43" to 54" Diameter	2,000	\$ 25.00 \$ 55.00	linear foot	\$50,000.00 \$55,000.00	
Doct Demoval	> 54" Diameter	1,000	\$ 33.00	illiear 100t	\$55,000.00	
Root Removal	6" to 12" Diameter	3,000	\$ 3.00	linear foot	\$9,000.00	
	14" to 18" Diameter	3,000	\$ 4.00	linear foot	\$12,000.00	
	20" to 24" Diameter	3,000	\$ 5.00	linear foot	\$15,000.00	
	27" to 42" Diameter	3,000	\$ 7.00	linear foot	\$21,000.00	
	43" to 54" Diameter	2,000	\$ 8.00	linear foot	\$16,000.00	
	> 54" Diameter	2,000	\$ 10.00	linear foot	\$20,000.00	
Tuberculation	- 34 Diameter	2,000	\$ 10.00	inicai ioot	φ20,000.00	
Tuberculation	6" to 12" Diameter	3,000	\$ 9.00	linear foot	\$27,000.00	
	14" to 18" Diameter	3,000	\$ 10.00	linear foot	\$30,000.00	
	20" to 24" Diameter	2,000	\$ 15.00	linear foot	\$30,000.00	
	27" to 42" Diameter	1,000	\$ 20.00	linear foot	\$20,000.00	
	43" to 54" Diameter	1,000	\$ 20.00	linear foot	\$20,000.00	
	> 54" Diameter	2,000	\$ 25.00	linear foot	\$50,000.00	
Mechanical Cutting						
	6" to 12" Diameter	3,000	\$ 10.00	linear foot	\$30,000.00	
	14" to 18" Diameter	3,000	\$ 12.00	linear foot	\$36,000.00	
	20" to 24" Diameter	1,000	\$ 15.00	linear foot	\$15,000.00	
	27" to 42" Diameter	1,000	\$ 20.00	linear foot	\$20,000.00	
	43" to 54" Diameter	1,000	\$ 22.00	linear foot	\$22,000.00	
	> 54" Diameter	2,000	\$ 25.00	linear foot	\$50,000.00	
By-Pass Pumping						
	6" Sewer Flow	1,000	\$ 2.00	linear foot	\$2,000.00	
	8" Sewer Flow	3,000	\$ 2.00	linear foot	\$6,000.00	
	10" Sewer Flow	3,000	\$ 2.00	linear foot	\$6,000.00	
	12" Sewer Flow	3,000	\$ 2.50	linear foot	\$7,500.00	
	15" Sewer Flow	4,000	\$ 3.00	linear foot	\$12,000.00	
	18" Sewer Flow	4,000	\$ 4.00	linear foot	\$16,000.00	
	20" Sewer Flow	4,000	\$ 7.50	linear foot	\$30,000.00	
	24" Sewer Flow	4,000	\$ 9.00	linear foot	\$36,000.00	
	30" Sewer Flow	4,000	\$ 16.00	linear foot	\$64,000.00	
	36" Sewer Flow	1,000	\$ 20.00	linear foot	\$20,000.00	
	42" Sewer Flow	1,000	\$ 21.00	linear foot	\$21,000.00	
	48" Sewer Flow	1,000	\$ 23.00	linear foot	\$23,000.00	

Attachment H (Revised 2) IFB No. 21-R075323DJ

54" Sewer Flow >54" Sewer Flow 4" Pump 6" Pump 8" Pump 10" Pump 12" Pump 6" Pump 8" Pump 10" Pump 10" Pump 10" Pump 10" Pump 12" Pump	EST ANNUAL QTY 1,000 1,000 5 5 5 5 5 5 6 6 6 6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 1,000	S S S S S S S S S S	23.00 25.00 250.00 850.00 1,200.00 1,500.00 1,500.00 155.00 105.00 2.00 2.00 2.00 3.00 5.00 2.00 3.00 5.00	uom linear foot linear foot each each each each each hour hour hour hour linear foot	\$23,000.00 \$25,000.00 \$1,000.00 \$1,250.00 \$4,250.00 \$4,250.00 \$6,000.00 \$7,500.00 \$240.00 \$330.00 \$390.00 \$630.00 \$900.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$2,500.00 \$2,500.00
>54" Sewer Flow 4" Pump 6" Pump 8" Pump 10" Pump 12" Pump 6" Pump 8" Pump 10" Pump 12" Pump 10" Pump 12" Pump	1,000 1,000 1,000 5 5 5 5 5 5 6 6 6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 1	S S S S S S S S S S	25.00 200.00 250.00 850.00 1,200.00 1,500.00 40.00 55.00 65.00 105.00 2.00 1.00 2.00 2.00 3.00 5.00 1.500.00	each each each each each each hour hour hour hour linear foot	\$25,000.00 \$1,000.00 \$1,250.00 \$4,250.00 \$6,000.00 \$7,500.00 \$240.00 \$330.00 \$390.00 \$630.00 \$900.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00 \$10,000.00 \$10,000.00 \$10,000.00
>54" Sewer Flow 4" Pump 6" Pump 8" Pump 10" Pump 12" Pump 6" Pump 8" Pump 10" Pump 12" Pump 10" Pump 12" Pump	1,000 5 5 5 5 5 5 6 6 6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 2,000 1	S S S S S S S S S S	25.00 200.00 250.00 850.00 1,200.00 1,500.00 40.00 55.00 65.00 105.00 2.00 1.00 2.00 2.00 3.00 5.00 1.500.00	each each each each each each hour hour hour hour linear foot	\$25,000.00 \$1,000.00 \$1,250.00 \$4,250.00 \$6,000.00 \$7,500.00 \$240.00 \$330.00 \$390.00 \$630.00 \$900.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00 \$10,000.00 \$10,000.00 \$10,000.00
4" Pump 6" Pump 8" Pump 10" Pump 12" Pump 4" Pump 6" Pump 8" Pump 10" Pump 12" Pump 10" Pump 12" Pump 12" Pump 12" Pump 12" Pump 12" Pump	5 5 5 5 5 5 5 6 6 6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	200.00 250.00 850.00 1,200.00 1,500.00 40.00 55.00 65.00 105.00 300.00 5.00 2.00 1.00 2.00 2.00 3.00 5.00	each each each each each hour hour hour hour hour hour linear foot	\$1,000.00 \$1,250.00 \$4,250.00 \$6,000.00 \$7,500.00 \$330.00 \$390.00 \$630.00 \$900.00 \$10,000.00 \$1,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00 \$10,000.00 \$10,000.00
6" Pump 8" Pump 10" Pump 12" Pump 4" Pump 6" Pump 8" Pump 10" Pump 10" Pump 12" Pump 12" Pump 12" Pump 20' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	5 5 5 5 5 6 6 6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	250.00 850.00 1,200.00 1,500.00 40.00 55.00 65.00 105.00 2.00 1.00 2.00 2.00 2.00 3.00 5.00 2.00	each each each each hour hour hour hour hour hour linear foot	\$1,250.00 \$4,250.00 \$6,000.00 \$7,500.00 \$240.00 \$330.00 \$390.00 \$630.00 \$900.00 \$10,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00 \$10,000.00
6" Pump 8" Pump 10" Pump 12" Pump 4" Pump 6" Pump 8" Pump 10" Pump 10" Pump 12" Pump 12" Pump 12" Pump 20' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	5 5 5 6 6 6 6 6 10 10 5,000 1,000 8,000 5,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	250.00 850.00 1,200.00 1,500.00 40.00 55.00 65.00 105.00 2.00 1.00 2.00 2.00 2.00 3.00 5.00 2.00	each each each each hour hour hour hour hour hour linear foot	\$1,250.00 \$4,250.00 \$6,000.00 \$7,500.00 \$240.00 \$330.00 \$390.00 \$630.00 \$900.00 \$10,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00 \$10,000.00
8" Pump 10" Pump 12" Pump 4" Pump 6" Pump 8" Pump 10" Pump 10" Pump 12" Pump 12" Pump 12" Pump 20' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	5 5 6 6 6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 1	S S S S S S S S S S	1,200.00 1,500.00 40.00 55.00 65.00 105.00 150.00 300.00 5.00 2.00 1.00 2.00 2.00 3.00 5.00 1.00 1.00 1.00 1.00 1.00	each each each hour hour hour hour hour hour linear foot	\$4,250.00 \$6,000.00 \$7,500.00 \$7,500.00 \$330.00 \$390.00 \$630.00 \$900.00 \$10,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00
12" Pump 4" Pump 6" Pump 8" Pump 10" Pump 12" Pump 0' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	5 6 6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 1	S	1,500.00 40.00 55.00 65.00 105.00 150.00 300.00 5.00 2.00 1.00 2.00 2.00 3.00 5.00 1.00 1.00 1.00 1.00	hour hour hour hour hour hour linear foot	\$7,500.00 \$240.00 \$330.00 \$390.00 \$630.00 \$900.00 \$3,000.00 \$50.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$110,000.00 \$110,000.00 \$110,000.00 \$110,000.00 \$110,000.00 \$110,000.00 \$110,000.00 \$110,000.00
4" Pump 6" Pump 8" Pump 10" Pump 12" Pump 0' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	10 10 5,000 1,000 8,000 2,000 2,000 2,000 1	S S S S S S S S S S	40.00 55.00 65.00 105.00 150.00 300.00 5.00 2.00 1.00 2.00 2.00 3.00 5.00 1.00 2.00	hour hour hour hour hour hour each linear foot	\$240.00 \$330.00 \$390.00 \$630.00 \$900.00 \$3,000.00 \$50.00 \$10,000.00 \$1,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$15,000.00
6" Pump 8" Pump 10" Pump 12" Pump 0' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 1	S S S S S S S S S S	55.00 65.00 105.00 150.00 300.00 5.00 2.00 1.00 2.00 2.00 3.00 5.00 1,500.00	hour hour hour hour each linear foot	\$240.00 \$330.00 \$390.00 \$630.00 \$900.00 \$3,000.00 \$50.00 \$10,000.00 \$1,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$15,000.00
6" Pump 8" Pump 10" Pump 12" Pump 0' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	6 6 6 10 10 5,000 1,000 8,000 2,000 2,000 2,000 1	S S S S S S S S S S	55.00 65.00 105.00 150.00 300.00 5.00 2.00 1.00 2.00 2.00 3.00 5.00 1,500.00	hour hour hour hour each linear foot	\$330.00 \$390.00 \$630.00 \$900.00 \$3,000.00 \$50.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00 \$10,000.00
8" Pump 10" Pump 12" Pump 0' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	6 6 6 10 5,000 1,000 8,000 5,000 2,000 2,000 2,000	S	65.00 105.00 150.00 300.00 5.00 2.00 1.00 2.00 2.00 3.00 5.00 1.500.00	hour hour hour each linear foot	\$390.00 \$630.00 \$900.00 \$3,000.00 \$50.00 \$10,000.00 \$1,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00
10" Pump 12" Pump 0' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	10 10 5,000 1,000 8,000 5,000 2,000 2,000 2,000	S	105.00 150.00 300.00 5.00 2.00 1.00 2.00 2.00 3.00 5.00 1,500.00	hour hour each linear foot	\$630.00 \$900.00 \$3,000.00 \$50.00 \$10,000.00 \$1,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$10,000.00
12" Pump 0' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	10 10 5,000 1,000 8,000 5,000 2,000 2,000 2,000 1	S	150.00 300.00 5.00 2.00 1.00 2.00 2.00 2.00 3.00 5.00 1,500.00	each linear foot	\$900.00 \$3,000.00 \$50.00 \$10,000.00 \$1,000.00 \$8,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$15,000.00
0' to 30' >30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	10 10 5,000 1,000 8,000 5,000 2,000 2,000 2,000	S S S S S S S S S S	300.00 5.00 2.00 1.00 1.00 2.00 2.00 3.00 5.00 1,500.00	each linear foot	\$3,000.00 \$50.00 \$10,000.00 \$1,000.00 \$8,000.00 \$10,000.00 \$6,000.00 \$10,000.00 \$1,500.00
>30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	1,000 8,000 5,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$ \$ \$	5.00 2.00 1.00 1.00 2.00 2.00 3.00 5.00 1,500.00	linear foot lump sum	\$50.00 \$10,000.00 \$1,000.00 \$8,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$1,500.00
>30' 6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	1,000 8,000 5,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$ \$ \$	5.00 2.00 1.00 1.00 2.00 2.00 3.00 5.00 1,500.00	linear foot lump sum	\$50.00 \$10,000.00 \$1,000.00 \$8,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$1,500.00
6" to 12" Diameter 14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	5,000 1,000 8,000 5,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$ \$	1.00 1.00 2.00 2.00 3.00 5.00 1,500.00	linear foot lump sum	\$10,000.00 \$1,000.00 \$8,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$1,500.00
14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	1,000 8,000 5,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$	1.00 1.00 2.00 2.00 3.00 5.00 1,500.00	linear foot linear foot linear foot linear foot linear foot linear foot lump sum	\$1,000.00 \$8,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$1,500.00
14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	8,000 5,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$	1.00 2.00 2.00 3.00 5.00 1,500.00	linear foot linear foot linear foot linear foot linear foot lump sum	\$8,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$1,500.00
14" to 18" Diameter 20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	8,000 5,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$	1.00 2.00 2.00 3.00 5.00 1,500.00	linear foot linear foot linear foot linear foot linear foot lump sum	\$8,000.00 \$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$1,500.00
20" to 24" Diameter 27" to 42" Diameter 43" to 54" Diameter	5,000 2,000 2,000 2,000 1	\$ \$ \$ \$ \$	2.00 2.00 3.00 5.00 1,500.00	linear foot linear foot linear foot linear foot lump sum	\$10,000.00 \$4,000.00 \$6,000.00 \$10,000.00 \$1,500.00
27" to 42" Diameter 43" to 54" Diameter	2,000 2,000 2,000 1	\$ \$ \$	2.00 3.00 5.00 1,500.00	linear foot linear foot linear foot lump sum	\$4,000.00 \$6,000.00 \$10,000.00 \$1,500.00
43" to 54" Diameter	2,000 2,000 1	\$ \$ \$	3.00 5.00 1,500.00	linear foot linear foot lump sum	\$6,000.00 \$10,000.00 \$1,500.00
	2,000	\$	5.00 1,500.00	linear foot lump sum	\$10,000.00 \$1,500.00
>54" Diameter	1	\$	1,500.00	lump sum	\$1,500.00
	5,000	. 			
	5,000	1.8	0.50		
Ch Di	1	La	45.00		
		•			\$225,000.00
		-			\$269,000.00
		•			\$236,000.00
		_			\$269,200.00
	_	-			\$246,250.00 \$332,500.00
	_	-			\$413,750.00
		-			\$141,375.00
	-i	•			\$141,373.00
21 Diminotol	1,500	ΙΨ.	71.23	1111001 1001	ψ. 45j075i00
27" Diameter	2 000	18	99.75	linear foot	\$199,500.00
	_	-			\$205,500.00
					\$234,500.00
	_	\$			\$142,000.00
	1,000	\$	145.00		\$145,000.00
42" Diameter	1,000	\$	198.50	linear foot	\$198,500.00
42" Diameter	1,000	\$	202.50	linear foot	\$202,500.00
48" Diameter	1,000	\$	237.75	linear foot	\$237,750.00
48" Diameter	1,000	\$	243.75	linear foot	\$243,750.00
54" Diameter	1,000	\$	308.25	linear foot	\$308,250.00
54" Diameter	1,000	\$	315.25	linear foot	\$315,250.00
>54" Diameter	1,000	\$	505.75	linear foot	\$505,750.00
	42" Diameter 48" Diameter 48" Diameter 54" Diameter 54" Diameter	8" Diameter 10,000 10" Diameter 8,000 12" Diameter 8,000 15" Diameter 5,000 18" Diameter 5,000 21" Diameter 1,500 24" Diameter 1,500 24" Diameter 2,000 27" Diameter 2,000 30" Diameter 2,000 36" Diameter 1,000 42" Diameter 1,000 42" Diameter 1,000 42" Diameter 1,000 45" Diameter 1,000 48" Diameter 1,000 48" Diameter 1,000 54" Diameter 1,000 54" Diameter 1,000	8" Diameter 10,000 \$ 10" Diameter 8,000 \$ 12" Diameter 8,000 \$ 15" Diameter 5,000 \$ 18" Diameter 5,000 \$ 21" Diameter 5,000 \$ 24" Diameter 1,500 \$ 24" Diameter 1,500 \$ 27" Diameter 2,000 \$ 30" Diameter 2,000 \$ 36" Diameter 1,000 \$ 42" Diameter 1,000 \$ 42" Diameter 1,000 \$ 48" Diameter 1,000 \$ 48" Diameter 1,000 \$ 54" Diameter 1,000 \$ 54" Diameter 1,000 \$	8" Diameter 10,000 \$ 26.90 10" Diameter 8,000 \$ 29.50 12" Diameter 8,000 \$ 33.65 15" Diameter 5,000 \$ 49.25 18" Diameter 5,000 \$ 66.50 21" Diameter 5,000 \$ 82.75 24" Diameter 1,500 \$ 94.25 24" Diameter 1,500 \$ 97.25 27" Diameter 2,000 \$ 102.75 30" Diameter 2,000 \$ 117.25 36" Diameter 1,000 \$ 142.00 36" Diameter 1,000 \$ 198.50 42" Diameter 1,000 \$ 202.50 48" Diameter 1,000 \$ 237.75 48" Diameter 1,000 \$ 243.75 54" Diameter 1,000 \$ 308.25 54" Diameter 1,000 \$ 315.25	8" Diameter 10,000 \$ 26.90 linear foot 10" Diameter 8,000 \$ 29.50 linear foot 12" Diameter 8,000 \$ 33.65 linear foot 15" Diameter 5,000 \$ 49.25 linear foot 18" Diameter 5,000 \$ 66.50 linear foot 21" Diameter 5,000 \$ 82.75 linear foot 24" Diameter 1,500 \$ 94.25 linear foot 24" Diameter 1,500 \$ 97.25 linear foot 27" Diameter 2,000 \$ 102.75 linear foot 30" Diameter 2,000 \$ 117.25 linear foot 36" Diameter 1,000 \$ 145.00 linear foot 42" Diameter 1,000 \$ 198.50 linear foot 42" Diameter 1,000 \$ 202.50 linear foot 48" Diameter 1,000 \$ 237.75 linear foot 48" Diameter 1,000 \$ 308.25 linear foot 54" Diameter 1,000 \$ 308.25 linear foot <td< td=""></td<>

ATTACHMENT H, PRICING FORM (Revised 2) (Sanitary Sewer, Stormwater, Line & Manhole R Addendum No. 3		Bidder Na	ame: _She	nandoah Gener	al Construction LLC_
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICI	E UOM	EXTENDED PRICE
GROUP 1, SECTION C					
Sanitary Sewer / Stormwater Systems					
Line Rehabilitation, By-Pass- Pumping					1 04 050 00
1 Tanker truck tank	4,000 gallon capacity	5	\$ 1,250		
2 Standard service reconnection		5	\$ 375 \$ 550		\$1,875.00 \$2,750.00
Service with pressure grouting Lateral reinstatement cutting of defective lateral opening		5	\$ 375		\$1,875.00
5 Trenchless lateral cleaning and reconstruction system	<=30' Linear Feet	50		.00 linear foo	
6 Trenchless lateral cleaning and reconstruction system	>30' Linear Feet	50		.00 linear foo	
7 Full wrap at main and 24" up connection		200	\$ 2,335	.00 each	\$467,000.00
8 Additional; clean out installation, grassed area	0'-4'	10	\$ 1,350		\$13,500.00
9 Additional; clean out installation, grassed area	>4'	2	\$ 2,750		\$5,500.00
10 Additional; clean out installation, paved area	0'-4'	10	\$ 1,725		\$17,250.00
11 Additional; clean out installation, paved area	>4'	3	\$ 2,300	.00 each	\$6,900.00
TOTAL - GROUP 1, SECTION C					0731 000 00
(items 1-11)					\$531,900.00
GROUP 1, SECTION D					
Sanitary Sewer Joint Air Testing,					
Joint Grouting, and Lateral Grouting					
		Joints Per			
1 Lateral Grouting, Sanitary Sewer	6" Diameter < 50! Dun	Lateral	\$ 350	.00 each	\$7,000.00
	6" Diameter, < 50' Run 6" Diameter, > 50' Run	20	\$ 350 \$ 350		\$7,000.00
	8"-12" Diameter, < 50' Run	20	\$ 450		\$9,000.00
ЭС	8"-12" Diameter, > 50' Run	20	\$ 450		\$9,000.00
2 Joint Testing, Sanitary Sewer	o 12 Braneter, 50 Ran	1414			
2 come recoming, comments	6"-15" Diameter, < 50' Run	20	\$ 50	.00 each	\$1,000.00
· ·	6"-15" Diameter, > 50' Run	20	\$ 40	.00 each	\$800.00
3 Joint Grouting, Sanitary Sewer					
	6" Diameter, < 50' Run	20		.00 each	\$800.00
	6" Diameter, > 50' Run	20		.00 each	\$700.00
	8" Diameter, < 50' Run	20		.00 each	\$900.00
	8" Diameter, > 50' Run	20		.00 each	\$700.00
	10" Diameter, < 50' Run	20		.00 each	\$900.00 \$700.00
	10" Diameter, > 50' Run 12" Diameter, < 50' Run	20		.00 each	\$1,000.00
	12" Diameter, < 50' Run	20		.00 each	\$900.00
	15" Diameter, < 50' Run	20		.00 each	\$1,200.00
	15" Diameter, > 50' Run	20		.00 each	\$1,100.00
4 Additional grout	- Diameter, Do Hall	20		.00 gallon	\$400.00
TOTAL - GROUP 1, SECTION D (items 1-4)					\$43,100.00
GROUP 1, SECTION E Miscellaneous Items					
Mechanical cutting for grease or mineral deposits					
1 (heavier process than root cutting, not as heavy as		20		00 11	
tuberculation cutting (all sizes)		30		.00 linear foo	
2 Main line air testing and grouting of joints (8" - 24")		1,000	\$ 3,000	0.00 each joir 0.00 each joir	
3 Void grouting by the cubic yard			Φ 3,000	.oo j each joir	
4 Traffic Control		1 2	\$ 200	.00 day	\$400.00
Flagman (each)		1	\$ 450		\$450.00
Supervisor Non-Electronic Signage (each)		4		.00 day	\$120.00
Arrowboard (each)	1	2	\$ 200		\$400.00
Cones (each)		2		.00 day	\$50.00
Barricades (each)		2		.00 day	\$70.00
Dairroados (odoir)	1			- 1	-

Attachment H (Revised 2) IFB No. 21-R075323DJ

ATTACHMENT H, PRICING FORM (Revised 2) - (Sanitary Sewer, Stormwater, Line & Manhole Ro Addendum No. 3		Bidder N	ame: _Shenand	loah General	Construction LLC_
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE
Lane dividers (each)		4	\$ 200.00	day	\$800.00
Variable message board		4	\$ 200.00	day	\$800.00
Light tower	1011 51	2	\$ 300.00	day	\$600.00
Easement access, additional	<12" Diameter >12" Diameter	100	\$ 2.00 \$ 3.00	linear foot	\$200.00
Easement access, additional Wellpointing / dewatering	>12 Diameter	100	\$ 20,000.00	lump sum	\$300.00 \$20,000.00
Mobilization / Demobilization (projects in excess of		1	\$ 20,000.00	Turnp Surn	\$20,000.00
5 \$100,000), including Performance and Payment Bond		100,000	12%	%	\$12,000.00
Mobilization / Demobilization (projects less than		1			
\$100,000), without Performance and Payment Bond		25,000	10%	%	\$2,500.00
TOTAL - GROUP 1, SECTION E (items 1-6)					\$96,940.00
GROUP 2, SECTION A Sanitary Sewer, Rehabilitation - Method 2 REPAIR SLEEVE Trenchless Pipe Reconstruction - CIPP (Cured In Place Pipe)					
1 Sanitary Sewer Mains, 7.5mm normal thickness (.295)				1774	
3' - 5'	8" Diameter	500	No Bid	linear foot	#VALUE!
6' - 9'	8" Diameter	500	No Bid	linear foot	#VALUE!
10' - 12'	8" Diameter	500	No Bid	linear foot	#VALUE!
13' - 15'	8" Diameter	500	No Bid	linear foot	#VALUE! #VALUE!
16' - 20'	8" Diameter 8" Diameter	500	No Bid No Bid	linear foot	#VALUE!
21' - 25' 26' - 30'	8" Diameter	500	No Bid	linear foot	#VALUE!
2 Sanitary Sewer Mains, 7.5mm normal thickness (.295)	8 Diameter	7 300	Nobid	mear root	#VALUE.
3' - 5'	10" Diameter	500	No Bid	linear foot	#VALUE!
6' - 9'	10" Diameter	500	No Bid	linear foot	#VALUE!
10' - 12'	10" Diameter	500	No Bid	linear foot	#VALUE!
13' - 15'	10" Diameter	500	No Bid	linear foot	#VALUE!
16' - 20'	10" Diameter	500	No Bid	linear foot	#VALUE!
21' - 25'	10" Diameter	500	No Bid	linear foot	#VALUE!
26' - 30'	10" Diameter	500	No Bid	linear foot	#VALUE!
3 Sanitary Sewer Mains, 9mm normal thickness (.354)					
3' - 5'	12" Diameter	500	No Bid	linear foot	#VALUE!
6' - 9'	12" Diameter	500	No Bid	linear foot	#VALUE!
10' - 12'	12" Diameter	500	No Bid	linear foot	#VALUE!
13' - 15'	12" Diameter	500	No Bid	linear foot	#VALUE!
16' - 20'	12" Diameter 12" Diameter	500	No Bid	linear foot	#VALUE!
21' - 25' 26' - 30'	12" Diameter	500	No Bid No Bid	linear foot	#VALUE! #VALUE!
4 Sanitary Sewer Mains, 10.5mm normal thickness (.413)		1 300	No Bid	illical loot	#VALUE:
3' - 5'	15" Diameter	500	No Bid	linear foot	#VALUE!
6' - 9'	15" Diameter	500	No Bid	linear foot	#VALUE!
10' - 12'	15" Diameter	500	No Bid	linear foot	#VALUE!
13' - 15'	15" Diameter	500	No Bid	linear foot	#VALUE!
16' - 20'	15" Diameter	500	No Bid	linear foot	#VALUE!
21' - 25'	15" Diameter	500	No Bid	linear foot	#VALUE!
26' - 30'	15" Diameter	500	No Bid	linear foot	#VALUE!
5 Sanitary Sewer Mains, 13.5mm normal thickness (.531					
3' - 5'	18" Diameter	500	No Bid	linear foot	#VALUE!
6' - 9'	18" Diameter	500	No Bid	linear foot	#VALUE!
10' - 12'	18" Diameter	500	No Bid	linear foot	#VALUE!
13' - 15'	18" Diameter	500	No Bid	linear foot	#VALUE!
16' - 20'	18" Diameter	500	No Bid	linear foot	#VALUE!
21' - 25'	18" Diameter	500	No Bid	linear foot	#VALUE!
26' - 30'	18" Diameter	500	No Bid	linear foot	#VALUE!

Attachment H (Revised 2) IFB No. 21-R075323DJ

(Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services) Addendum No. 3		Bidder Name: _Shenandoah General Construction LL				
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDEI PRICE	
By-Pass Pumping						
	6" Sewer Flow	1,000	No Bid	linear foot	#VALUE!	
	8" Sewer Flow	3,000	No Bid	linear foot	#VALUE!	
*	10" Sewer Flow	3,000	No Bid	linear foot	#VALUE!	
	12" Sewer Flow	3,000	No Bid No Bid	linear foot	#VALUE!	
-	15" Sewer Flow 18" Sewer Flow	4,000	No Bid	linear foot	#VALUE! #VALUE!	
	20" Sewer Flow	4,000	No Bid	linear foot	#VALUE!	
-	24" Sewer Flow	4,000	No Bid	linear foot	#VALUE!	
	30" Sewer Flow	4,000	No Bid	linear foot	#VALUE!	
	36" Sewer Flow	4,000	No Bid	linear foot	#VALUE!	
	42" Sewer Flow	4,000	No Bid	linear foot	#VALUE!	
	48" Sewer Flow	4,000	No Bid	linear foot	#VALUE!	
	54" Sewer Flow	4,000	No Bid	linear foot	#VALUE!	
	>54" Sewer Flow	1,000	No Bid	linear foot	#VALUE!	
By-Pass Pumping, Set Up						
	4" Pump	5	No Bid	each	#VALUE!	
	6" Pump	5	No Bid	each	#VALUE!	
<u></u>	8" Pump	5	No Bid	each	#VALUE!	
<u></u>	10" Pump	5	No Bid	each	#VALUE!	
	12" Pump	5	No Bid	each	#VALUE!	
Pump Operation, Per Hour/Per Pump	All Downs	1 (1	No Did	Lhaum	#WALTE!	
-	4" Pump	6	No Bid No Bid	hour	#VALUE! #VALUE!	
-	6" Pump 8" Pump	6	No Bid	hour hour	#VALUE!	
-	10" Pump	6	No Bid	hour	#VALUE!	
-	12" Pump	6	No Bid	hour	#VALUE!	
GROUP 2, SECTION B Miscellaneous Items						
Mechanical cutting for grease or mineral deposits						
(heavier process than root cutting, not as heavy as		1 1				
(heavier process than root cutting, not as heavy as tuberculation cutting (all sizes)		30	No Bid	linear foot	#VALUE!	
tuberculation cutting (all sizes)	8"-24"	30	No Bid	linear foot	#VALUE!	
tuberculation cutting (all sizes)	8"-24"	1,000	No Bid No Bid	each joint each joint	#VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning	8"-24"	1,000	No Bid	each joint	#VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control	8"-24"	1,000	No Bid No Bid No Bid	each joint each joint linear foot	#VALUE! #VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each)	8"-24"	1,000 2 1,000	No Bid No Bid No Bid	each joint each joint linear foot day	#VALUE! #VALUE! #VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor	8"-24"	1,000 2 1,000	No Bid No Bid No Bid No Bid No Bid	each joint each joint linear foot day day	#VALUE! #VALUE! #VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each)	8"-24"	1,000 2 1,000 2 1 4	No Bid	each joint each joint linear foot day day day	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each)	8"-24"	1,000 2 1,000 2 1 4 2	No Bid	each joint each joint linear foot day day day day day	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each)	8"-24"	1,000 2 1,000 2 1,000 2 1 4 2 2 2	No Bid	each joint each joint linear foot day day day day day day day	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each)	8"-24"	1,000 2 1,000 2 1 1 4 2 2 2 2	No Bid	each joint each joint linear foot day day day day day day day day day	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each) Lane dividers (each)	8"-24"	1,000 2 1,000 2 1 4 2 2 2 4	No Bid	each joint each joint linear foot day day day day day day day day day da	#VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each) Lane dividers (each) Variable message board	8"-24"	1,000 2 1,000 2 1 1 4 2 2 2 2	No Bid	each joint each joint linear foot day day day day day day day day day	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each) Lane dividers (each)	8"-24"	1,000 2 1,000 2 1 4 2 2 2 4 4 4	No Bid	day	#VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each) Lane dividers (each) Variable message board Light tower	8"-24" <12" Diameter	1,000 2 1,000 2 1 4 2 2 2 4 4 4 2 5 100	No Bid	day	#VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each) Lane dividers (each) Variable message board Light tower Hammer tap removal		1,000 2 1,000 2 1 4 2 2 2 4 4 4 2 5 100 100	No Bid	each joint each joint linear foot day day day day day day day day day lay day lay day lay lay lay lay lay lay lay lay lay l	#VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each) Lane dividers (each) Variable message board Light tower Hammer tap removal Easement access, additional Blind shot set up	<12" Diameter	1,000 2 1,000 2 1 4 2 2 2 4 4 4 2 5 100	No Bid	each joint linear foot day day day day day day day day lay day day lay day lay lay lay lay lay lay lay lay lay l	#VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each) Lane dividers (each) Variable message board Light tower Hammer tap removal Easement access, additional Easement access, additional Blind shot set up Wellpointing / dewatering	<12" Diameter	1,000 2 1,000 2 1 4 2 2 2 4 4 4 2 5 100 100	No Bid	each joint linear foot day day day day day day day day day lay day lay day lay lay lay lay lay lay lay lay lay l	#VALUE!	
tuberculation cutting (all sizes) Main line air testing and grouting of joints. Void grouting by the cubic yard Lateral cleaning Traffic Control Flagman (each) Supervisor Non-Electronic Signage (each) Arrowboard (each) Cones (each) Barricades (each) Lane dividers (each) Variable message board Light tower Hammer tap removal Easement access, additional Blind shot set up	<12" Diameter	1,000 2 1,000 2 1 4 2 2 2 4 4 4 2 5 100 100	No Bid	each joint linear foot day day day day day day day day lay day day lay day lay lay lay lay lay lay lay lay lay l	#VALUE!	

ATTACHMENT H, PRICING FORM (Revised 2) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services) Addendum No. 3			Bidder Name: _Shenandoah General Construction LLC_				
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE		
(items 1-7)					#VALUE!		
GROUP 3 - SECTION A Line & Manhole Rehabilitation Method 1 Manhole Surfacing Corrosion Protection of Manholes							
1 Corrosion Protection, 1/4" thickness (6mm)		10 [N. D.I.	1			
	48"	40	No Bid	vertical foot	#VALUE!		
	60"	20	No Bid	vertical foot	#VALUE!		
	72"	15	No Bid	vertical foot	#VALUE!		
2 Injection Grouting	O' to 5! Manhala Donth	20	No Did	nar manhala	#WALUE!		
	0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth	20	No Bid No Bid	per manhole	#VALUE!		
	10' 1" to 15' Manhole Depth	20	No Bid	per manhole	#VALUE!		
	15' 1" to 20' Manhole Depth	20	No Bid	per manhole	#VALUE!		
	>20' Manhole Depth	20	No Bid	per manhole	#VALUE!		
2 11 11 21 1	20 Mannote Depth				#VALUE!		
3 Vacuum Jet Cleaning		40	No Bid	per manhole			
4 Removal of Existing Liner		20	No Bid	vertical foot	#VALUE!		
5 Void Grouting		40	No Bid	cubic yard	#VALUE!		
TOTAL - GROUP 3, SECTION A (items 1-5)					#VALUE!		
Line & Manhole Rehabilitation - Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes							
Method 2	1/2" thickness (13mm)	40	No Bid	vertical foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes	1/2" thickness (13mm) 1" thickness (25mm)	40 20	No Bid No Bid	vertical foot	#VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application	1/2" thickness (13mm) 1" thickness (25mm)						
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair		20	No Bid	vertical foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair		20	No Bid	vertical foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth	20 20 20 20 20	No Bid No Bid No Bid No Bid	vertical foot each manhole	#VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting	1" thickness (25mm) 0' to 5' Manhole Depth	20 20 20 20 20 20	No Bid No Bid No Bid No Bid No Bid	vertical foot each manhole	#VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting	0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth	20 20 20 20 20 20 20 20	No Bid No Bid No Bid No Bid No Bid No Bid	vertical foot each manhole each manhole each manhole each manhole each manhole	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting	0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth	20 20 20 20 20 20 20 20 20	No Bid No Bid No Bid No Bid No Bid No Bid No Bid	each manhole	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting	0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth	20 20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner	0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth	20 20 20 20 20 20 20 20 20 20 20 20 20	No Bid	each manhole each manhole each manhole each manhole each manhole each manhole cubic yard each manhole	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth	20 20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth	20 20 20 20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard each manhole vertical foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes Application	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth 8" Sewer Flow	20 20 20 20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard each manhole vertical foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth 8" Sewer Flow 10" Sewer Flow	20 20 20 20 20 20 20 20 20 20 20 20 3,000 3,000	No Bid	vertical foot each manhole each manhole each manhole each manhole each manhole cach manhole cubic yard each manhole vertical foot linear foot linear foot	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth 8" Sewer Flow 10" Sewer Flow 12" Sewer Flow	20 20 20 20 20 20 20 20 20 20 20 3,000 3,000 3,000	No Bid	each manhole cach manhole cach manhole vertical foot linear foot linear foot linear foot	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes Application	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >10" Sewer Flow 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow	20 20 20 20 20 20 20 20 20 20 20 20 3,000 3,000 4,000	No Bid	vertical foot each manhole each manhole each manhole each manhole each manhole each manhole cach manhole cach manhole vertical foot linear foot linear foot linear foot linear foot	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 8" Sewer Flow 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 18" Sewer Flow	20 20 20 20 20 20 20 20 20 20 20 20 3,000 3,000 4,000 4,000	No Bid	vertical foot each manhole each manhole each manhole each manhole each manhole each manhole cach manhole cach manhole vertical foot linear foot linear foot linear foot linear foot linear foot	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes Application	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 18" Sewer Flow 20" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	vertical foot each manhole cubic yard each manhole vertical foot linear foot linear foot linear foot linear foot linear foot linear foot	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	vertical foot each manhole cubic yard each manhole vertical foot linear foot	#VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow 30" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	vertical foot each manhole cubic yard each manhole vertical foot linear foot	#VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow 30" Sewer Flow 36" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	vertical foot each manhole each manhole each manhole each manhole each manhole each manhole cubic yard each manhole vertical foot linear foot	#VALUE! #VALUE! #VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow 30" Sewer Flow 36" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard each manhole vertical foot linear foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow 30" Sewer Flow 36" Sewer Flow 42" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard each manhole vertical foot linear foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow 30" Sewer Flow 36" Sewer Flow 42" Sewer Flow 48" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard each manhole vertical foot linear foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes Application Bench / Invert Repair Injection Grouting Vacuum Jet Cleaning Removal of Existing Liner Void Grouting By-Pass Pumping	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow 30" Sewer Flow 36" Sewer Flow 42" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard each manhole vertical foot linear foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting 7 By-Pass Pumping	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow 30" Sewer Flow 36" Sewer Flow 42" Sewer Flow 48" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	vertical foot each manhole cubic yard each manhole vertical foot linear foot	#VALUE!		
Method 2 Manhole Surfacing; Structural Rehabilitation of Manholes 1 Application 2 Bench / Invert Repair 3 Injection Grouting 4 Vacuum Jet Cleaning 5 Removal of Existing Liner 6 Void Grouting	1" thickness (25mm) 0' to 5' Manhole Depth 5' 1" to 10' Manhole Depth 10' 1" to 15' Manhole Depth 15' 1" to 20' Manhole Depth >20' Manhole Depth >20' Manhole Depth 10" Sewer Flow 12" Sewer Flow 15" Sewer Flow 20" Sewer Flow 24" Sewer Flow 30" Sewer Flow 36" Sewer Flow 42" Sewer Flow 48" Sewer Flow	20 20 20 20 20 20 20 20 20 20	No Bid	each manhole cubic yard each manhole vertical foot linear foot	#VALUE!		

Attachment H (Revised 2) IFB No. 21-R075323DJ

ATTACHMENT H, PRICING FORM (Revised 2) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services) Addendum No. 3			Bidder Name: _Shenandoah General Construction LL				
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDE: PRICE		
20 Plus Inches		15	No Bid	each	#VALUE!		
TOTAL - GROUP 3, SECTION B (items 1-8)					#VALUE!		
GROUP 3, SECTION C Miscellaneous Items							
Traffic Control							
Flagman (each)		2	No Bid	day	#VALUE!		
Supervisor		1	No Bid	day	#VALUE!		
Non-Electronic Signage (each)		4	No Bid	day	#VALUE!		
Arrowboard (each)		2	No Bid	day	#VALUE!		
Cones (each)		2	No Bid	day	#VALUE!		
Barricades (each)		2	No Bid	day	#VALUE!		
Lane dividers (each)		4	No Bid	day	#VALUE!		
Variable message board		4	No Bid	day	#VALUE!		
Light tower	1011 51	2	No Bid	day	#VALUE!		
Easement access, additional	<12" Diameter	100	No Bid	linear foot	#VALUE!		
Easement access, additional	>12" Diameter	100	No Bid	linear foot	#VALUE!		
Wellpointing / dewatering	1	1	No Bid	lump sum	#VALUE!		
Mobilization / Demobilization (projects in excess of \$100,000), including Performance and Payment Bond		100,000	No Bid	%	#VALUE!		
Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond					#VALUE!		
PACP manhole inspections - Level 1 - Visual inspection		25,000	No Bid	%			
and report of observations PACP manhole inspections - Level 2 - CCTV inspection		10,000	No Bid	linear foot	#VALUE!		
and data capture computer reports - including							
measurements of manhole data		10,000	No Bid	linear foot	#VALUE!		
TOTAL -GROUP 3, SECTION C (items 1-5)					#VALUE!		
					#VALUE!		
(items 1-5) GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction							
(items 1-5) GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area	0' to 4'	1,000	\$ 375.00	linear foot	\$375,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area	>4'	1,000	\$ 375.00	linear foot	\$375,000.00 \$375,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area	>4' 0' to 4'	1,000 1,000	\$ 375.00 \$ 500.00	linear foot linear foot	\$375,000.00 \$375,000.00 \$500,000.00		
(items 1-5) GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area	>4' 0' to 4' >4'	1,000 1,000 1,000	\$ 375.00 \$ 500.00 \$ 500.00	linear foot linear foot linear foot	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00	linear foot linear foot linear foot each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00		
(items 1-5) GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00	linear foot linear foot linear foot each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$1,725,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500 500	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00	linear foot linear foot linear foot each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$1,725,000.00 \$120,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500 50 50	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00	linear foot linear foot linear foot each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$1,725,000.00 \$120,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500 50 50 500	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 325.00	linear foot linear foot linear foot each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$112,500.00 \$162,500.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500 50 50 500 100	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 325.00 \$ 300.00	linear foot linear foot each each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$112,500.00 \$162,500.00 \$30,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30'	1,000 1,000 1,000 500 500 50 50 500	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 325.00	linear foot linear foot linear foot each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$112,500.00 \$162,500.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30'	1,000 1,000 1,000 500 500 50 500 500 100 50	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 325.00 \$ 300.00 \$ 375.00	linear foot linear foot each each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$112,500.00 \$162,500.00 \$30,000.00 \$18,750.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30' 6" Diameter, < 50' Run	1,000 1,000 1,000 500 500 500 500 500 100 50	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 300.00 \$ 375.00 \$ 600.00	linear foot linear foot linear foot each each each each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$162,500.00 \$30,000.00 \$18,750.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30' 6" Diameter, < 50' Run 6" Diameter, > 50' Run	1,000 1,000 1,000 500 500 50 500 500 500 500 20	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 325.00 \$ 300.00 \$ 375.00 \$ 600.00 \$ 1,200.00	linear foot linear foot linear foot each each each each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$162,500.00 \$30,000.00 \$18,750.00 \$12,000.00 \$24,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening	>4' 0' to 4' >4' 0' to 30' >30' >30' 6" Diameter, < 50' Run 6" Diameter, > 50' Run	1,000 1,000 1,000 500 500 500 500 500 500 500 20 20 20	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 300.00 \$ 375.00 \$ 600.00 \$ 1,200.00 \$ 600.00	linear foot linear foot linear foot each each each each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$112,500.00 \$162,500.00 \$18,750.00 \$12,000.00 \$12,000.00 \$12,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal Lateral Grouting, Sanitary Sewer	>4' 0' to 4' >4' 0' to 30' >30' 6" Diameter, < 50' Run 6" Diameter, > 50' Run	1,000 1,000 1,000 500 500 50 500 500 500 500 20	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 325.00 \$ 300.00 \$ 375.00 \$ 600.00 \$ 600.00	linear foot linear foot linear foot each each each each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$162,500.00 \$30,000.00 \$18,750.00 \$12,000.00 \$24,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal	>4' 0' to 4' >4' 0' to 30' >30' >30' 6" Diameter, < 50' Run 6" Diameter, > 50' Run 8"-12" Diameter, > 50' Run	1,000 1,000 1,000 500 500 500 500 500 500 20 20 20	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 325.00 \$ 300.00 \$ 375.00 \$ 600.00 \$ 1,200.00 \$ 1,200.00	linear foot linear foot linear foot each each each each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$112,500.00 \$162,500.00 \$18,750.00 \$12,000.00 \$12,000.00 \$24,000.00 \$24,000.00		
GROUP 4, SECTION A Sanitary Sewer Rehabilitation LATERAL LINING (section/piece/point) Trenchless Pipe Reconstruction - CIPP Main or Lateral Reconstruction Additional; clean out installation, grassed area Additional; clean out installation, paved area Additional; clean out installation, paved area Additional; clean out installation, paved area Trenchless lateral cleaning and reconstruction system Trenchless lateral cleaning and reconstruction system Full wrap at main + 24" into lateral Standard Service Reconnection Service with pressure grouting Lateral reinstatement cutting of defective lateral opening Hammer tap removal Lateral Grouting, Sanitary Sewer	>4' 0' to 4' >4' 0' to 30' >30' >30' 6" Diameter, < 50' Run 6" Diameter, > 50' Run	1,000 1,000 1,000 500 500 500 500 500 500 500 20 20 20	\$ 375.00 \$ 500.00 \$ 500.00 \$ 2,250.00 \$ 3,450.00 \$ 2,400.00 \$ 225.00 \$ 325.00 \$ 300.00 \$ 375.00 \$ 600.00 \$ 1,200.00 \$ 1,200.00	linear foot linear foot linear foot each each each each each each each each	\$375,000.00 \$375,000.00 \$500,000.00 \$500,000.00 \$1,125,000.00 \$120,000.00 \$112,500.00 \$162,500.00 \$18,750.00 \$12,000.00 \$12,000.00 \$12,000.00		

ATTACHMENT H, PRICING FORM (Revised 2) - IFB No. 21-R075323JH (Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services) Addendum No. 3		Bidder Name: _Shenandoah General Construction LL				
DESCRIPTION	SIZE	EST ANNUAL QTY	PRICE	UOM	EXTENDED PRICE	
GROUP 4, SECTION B Miscellaneous Items						
Traffic Control						
Flagman (each)		2	\$ 200.00	day	\$400.00	
Supervisor		1	\$ 550.00	day	\$550.00	
Non-Electronic Signage (each)		4	\$ 30.00	day	\$120.00	
Arrowboard (each)		2	\$ 200.00	day	\$400.00	
Cones (each)		2	\$ 25.00	day	\$50.00	
Barricades (each)		2	\$ 35.00	day	\$70.00	
Lane dividers (each)		4	\$ 200.00	day	\$800.00	
Variable message board		4	\$ 200.00	day	\$800.00	
Light tower		2	\$ 300.00	day	\$600.00	
Easement access, additional	<12" Diameter	100	\$ 2.00	linear foot	\$200.00	
Easement access, additional	>12" Diameter	100	\$ 3.00	linear foot	\$300.00	
Wellpointing / dewatering		1	\$ 20,000.00	lump sum	\$20,000.00	
Mobilization / Demobilization (projects in excess of \$100,000), including Performance and Payment Bond		100,000	12%	%	\$12,000.00	
Mobilization / Demobilization (projects less than \$100,000), without Performance and Payment Bond		25,000	10%	%	\$2,500.00	
TOTAL -GROUP 4, SECTION B (items 1-3)				Ocean The	\$38,790.00	

ESTIMATED ANNUAL QUANTITY COLUMN IS LOCKED. PRICING ENTERED WILL AUTOMATICALLY CALCULATE EXTENDED PRICING / TOTALS.

EXHIBIT 2, MINIMUM QUALIFICATIONS

Bidders must submit the information and documentation requested that confirms Bidder meets the following minimum qualification requirement(s):

1. Must be registered with the State of Florida, Division of Corporations to do business in Florida.

No documentation is required. The County will verify registration. **See Attached Sunbiz

2. Bidder must possess a current, valid General Contractor or Underground Utility and Excavation License issued by the Florida Department of Business and Professional Regulation (DBPR).

Provide a copy of Bidder's General Contractor or Underground Utility and Excavation License issued by the Florida DBPR. **See Attached Licenses

3. The Bidder has provided Sanitary Sewer, Stormwater, Line & Manhole Rehabilitation Services for at least three (3) clients since November 30, 2017.

Provide the following information for the three (3) qualifying clients. **See Attached List of

a) Name of client

References

- b) Location (City/State)
- c) Client contact name
- d) Contact phone
- e) Contact email
- f) Service dates (Start/End)
- g) Components
- 4. Bidder Is NOT listed on the Florida State Board of Administration, Scrutinized List of Prohibited Companies found at the SBAFLA website at http://www.sbafla.com/fsb/FundsWeManage/FRSPensionPlan/PFIA/tabid/1478/Item1d/3354/Default.aspx

No documentation is required. The County will verify.

5. Bidder is not on the Florida Department of Management Services Suspended, Debarred, Convicted Vendor Lists.

No documentation is required. The County will verify.

6. Bidder is not on the Federal Excluded Parties (Convicted Vendor) List

No documentation is required. The County will verify.

7. Bidder is not on the FDOT Contractor Suspension List

No documentation is required. The County will verify.

8. Bidder has not been convicted of a public entity crime per Section 287.133, Florida Statutes or environmental law in the past five years.

Bidder must complete Attachment C and submit with its Offer attesting that it has not been convicted of a public entity crime or environmental law in the past five years.

9. If Bidder is submitting as a joint venture must file the required documents with the Florida Department of Business and Professional Regulation as required by Florida Statute Section 489.119, prior to the Due Date and Time.

If Bidder is a joint venture, provide a copy of Bidder's approved filing with the Florida Department of Business and Professional Regulation. If Proposer is not a joint venture, provide a statement to that effect.

10. Bidder has no reported conflict of interests in relation to this IFB.

Disclose the name of any officer, director or agent who is also an employee of the County. Disclose the name of any County employee who owns, directly or indirectly, any interest in the Proposer's firm or any of its branches. If no conflicts of interests are present, Bidder must submit a statement to that affect.

END OF EXHIBIT 2

**Shenandoah has no conflict of interests in relations to this IFB

Daniel DiMura, Vice President Shenandoah General Construction LLC December 2, 2020

Detail by Entity Name

Florida Limited Liability Company
SHENANDOAH GENERAL CONSTRUCTION, LLC

Filing Information

Document Number

L19000024056

FEI/EIN Number

59-1707673

Date Filed

01/29/2019

Effective Date

12/21/1976

State

FL

Status

ACTIVE

Last Event

LC AMENDMENT

Event Date Filed

05/16/2019

Event Effective Date

NONE

Principal Address

1888 NW 22ND ST

POMPANO BEACH, FL 33069-1318

Mailing Address

1888 NW 22ND ST

POMPANO BEACH, FL 33069-1318

Registered Agent Name & Address

CORPORATE CREATIONS NETWORK, INC.

801 US HIGHWAY 1

NORTH PALM BEACH, FL 33408

Address Changed: 03/25/2020

Authorized Person(s) Detail

Name & Address

Title VP

DIMURA, DANIEL

1888 NW 22ND ST

POMPANO BEACH, FL 33069-1318

Annual Reports

Report Year

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Ron DeSantis, Governor

Halsey Beshears, Secretary



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE UNDERGROUND UTILITY & EXCAVATION CO HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

ZEBARTH, STAFFIN COLBY

SHENANDOAH GENERAL CONSTRUCTION, LLC 1888 NW 22 ST POMPANO BEACH FL 33069

LICENSE NUMBER: CUC1223821

EXPIRATION DATE: AUGUST 31, 2022

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Ron DeSantis, Governor

Halsey Beshears, Secretary



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 482, FLORIDA STATUTES

GUGLIELMI, ANTHONY

SHENANDOAH GENERAL CONSTRUCTION, LLC 1888 NW 22ND STREET POMPANO BEACH FL 33069

LICENSE NUMBER: CGC1524099

EXPIRATION DATE: AUGUST 31, 2022

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Shenandoah General Construction LLC 1888 NW 22 Street Pompano Beach, FL 33069 (954) 975-0098

Client	Location	Contact & Phone #	Start Date	Completion	Project Name & Number	Components
L-12,000 (0) (1)				Date		V-1000 000 000 000 000 000 000 000 000 00
Village of Wellington	Village of Wellington	Bill Conerly (561) 791-4045 bconerly@wellingtonfl.gov 12300 Forest Hill Blvd., Wellington, FL 33414	3/24/2015	9/24/2020	ITB 003-15/DZ - Annual Drainage Infrastructure Inspection, Cleaning & Repair	Clean, Televise, Slipline, CIPP
City of West Palm Beach	City of West Palm Beach	Jay Kwag (561) 758 -1787 HJKwag@wpb.org 401 Clematis St., WPB, FL 33401	9/21/2015	12/31/2020	ITB 14-15-119 Master Contract Sanitary Sewer & Stormwater Rehab & Infrastructure Repair	Clean, Televise, Slipline, CIPP
FDOT D5	SR 15/600 & US17/92 - Volusia County	Rick Coe - (386) 740-3490 - 719 S. Woodland Blvd., DeLand, FL 32720 Frederick.coe@dot.state.fl.us	11/7/2016	5/6/2017	E5T88 - Clean, CIPP & Repair	Clean, Televise, CIPP, MH Repair
Miller Pipeline	Polk County	Ryan Bengsch (Polk Co Inspector) (863) 298-4193 - RyanBengsch@polk- county.net	8/2020	In Progress	2018-4-40-1-SWRUA I&I Phase I	Installation of T-Liners/Sectionals
Miller Pipeline	Orange County	Butch Lanaville - (863) 937-1219 - Butch.Lanaville@millerpipeline.com	4/2020	In Progress	Orange County CP534	Installation of T-Liners/Sectionals