



**WASHINGTON COUNTY  
PURCHASING DEPARTMENT**  
Washington County Administration Building  
100 West Washington Street, Room 320  
Hagerstown, Maryland 21740-4748  
Telephone: 240-313-2330, FAX: 240-313-2331

**PUR-1109  
ADDENDUM NO. 1  
INVITATION TO BID  
VIRGINIA AVENUE GRAVITY REPLACEMENT AND SLIP LINING**

**DATE: July 20, 2009**

**BIDS DUE: Wednesday, July 29, 2009  
2:00 P.M. DST**

To Bidders:

This Addendum is hereby made a part of the Contract Documents on which all bids will be based and is issued to correct and clarify the original documents.

Please acknowledge receipt of this Addendum at the appropriate space on the Proposal Form. This Addendum consists of seven (7) pages and two (2) attachments. No questions received after 4:00 P.M., July 16, 2009 will be answered.

Items of "Noteworthy Discussion" during pre-bid conference:

- A. Bid Alternative A – Is the additional cost required to install the Agru Line in all of the proposed manholes including the proposed 72" manhole to be installed?
- B. By-pass pumping is currently set up between manhole 59 and manhole 66.
- C. The County is responsible for by-pass pumping for the replacement of the 15" RCP. For the slip lining portion of the contract, the Contractor will be responsible for the by-pass pumping.
- D. Steven's Property – located off of Beckley Avenue is a business and access must be maintained. If for some reason, the driveway needs to be shut down for an extended period, the Contractor will need to coordinate the work with the property owner.
- E. It was discussed that manhole 60 was not going to be replaced as shown on the plans. It was also discussed that additional changes would need to be made in the area, but the exact changes were unknown at this time. The proposed changes would be provided in the addendum.

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**ITEM NO. 1:**        Inquiry: Is water available for the slip lining process?

Response: Section 300, paragraph 300.05 addresses water availability.

**ITEM NO. 2:**        Inquiry: The drawings don't indicate what is to be done to the line between MH 59 and MH 60.

Response: After the proposed manhole in that run has been installed, the Contractor shall slip line between manhole 59 and manhole 60.

**ITEM NO. 3:**        Inquiry: On the E&S detail drawing, General Sequence of Construction, General Note C indicate that the slip lining between MH 65 and MH66 is to be done at night. Is this note correct?

Response: Yes, the slip lining of this line will need to occur between the hours as indicated.

**ITEM NO. 4:**        Inquiry: The drawings don't indicate what is to be done to the line between MH 55 and MH 56.

Response: After the proposed 72" manhole has been installed, the 21" RCP sewer line is to be slip lined.

**ITEM NO. 5:**        Inquiry: Can the Agru liner be installed in the field or does it need to be installed at the factory?

Response: The Agru line has to be installed when the manhole is manufactured.

**ITEM NO. 6:**        Inquiry: Can the pre-bid conference attendees get a copy of the sign in sheet?

Response: The pre-bid conference sign-in sheet is attached and issued as part of this addendum to all plan holders.

**ITEM NO. 7:**        Inquiry: Does manhole 65 get replaced?

Response: Manhole 65 does not get replaced.

**ITEM NO. 8:**        Inquiry: The plans label the roadway as Eckstine Avenue, is this now called Hickory School Road?

Response: Yes

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**ITEM NO. 9:** *Inquiry:* Clarification of Noteworthy Discussion" Item E, as referenced above and discussed during the pre-bid meeting.

*Response:* Manhole 60 is not to be replaced as indicated on plans.

- A new 60" diameter manhole will need to be installed between manhole 60 and 61. The new manhole will be installed 147 feet upstream from the center of manhole 60. For clarification, this new manhole will be designated as manhole 60A.
  - Manhole 60A Rim Elevation = 509.21
  - Manhole 60A Inv Out = 501.67
  - Manhole 60A Inv In = 501.77
- The line between manhole 60 and 60A shall be slip lined.
- The line between manhole 60A and 61 shall be replaced.
- The bid schedule has been revised to reflect the change in work and is attached. Bid items 111 and 105 were adjusted accordingly.
- The Contractor will be paid for furnishing and installing manhole 60A under bid item 116.

**ITEM NO. 10:** *Inquiry:* I come up with 964.1' of 15 slip lining by the plan sheets instead of the 1,129 in the bid tab.

*Response:* Please see attached revised bid form for corrected amounts.

**ITEM NO. 11:** *Inquiry:* I can not determine the location of the 330' of 21" slip lining by the plan.

*Response:* See Item No 4 above. The 21" line between manholes 55 and 56 is to be slip lines.

**ITEM NO. 12:** *Inquiry:* The 72" diameter manhole that we are to install that is supplied by others is located where? I see a 60" diameter on the plans but not a 72".

*Response:* The 72" diameter manhole is shown to be installed between manholes 55 and 56. The Contractor is to furnish and install said 72" diameter manhole with watertight frame and cover. Bid items 106 and 107 address the installation of said 72" diameter manhole.

**ITEM NO. 13:** *Inquiry:* I count 9 manholes to be replaced by the plans, where is the 10<sup>th</sup>? Also, are they to go at the same line and grade as the existing manholes?

*Response:* Please see attached revised bid form for corrected amounts. The manholes to be replaced are to be installed at the same line and grade as the existing manholes.

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**ITEM NO. 14:** Inquiry: Is someone available to walk the site? Or are there directions as the plans are lacking a location. As unfortunately we could not attend the prebid meeting.

Response: The scheduled walk through was conducted after the prebid meeting. If you wish, you can go ahead and walk the project yourself. Manhole 60 is located in the Hickory School Road off of Virginia Avenue north of I-70.

**ITEM NO. 15:** Inquiry: Please confirm slip lining is from MH 55 to MH60 and MH65 to MH66. If not please provide correct areas.

Response: You are correct with the limits of the slip lining with the exception of the quantity added per Item No 9 above.

**ITEM NO. 16:** Inquiry: Please confirm replace existing RCP is from MH60 to MH 65. If not please provide correct areas.

Response: You are correct with the limits of the replacement with the exception of the quantity reduced per ITEM NO. 9 above.

**ITEM NO. 17:** Inquiry: Please confirm bid item 115 is for station 0+60 LF 6” service lateral, station 1+55LF 6” lateral, and MH63 4” lateral.

Response: Bid item 115 is associated with slip lining. The lines that are to be slip lined have three existing lateral connections that will need to be "Top Hat" installed. The three laterals that you have mentioned are on lines that are to be replaced. The Contractor will need to reconnect these laterals to the new sewer line. Connecting these laterals is considered to be incidental to the installation of the pipe; thus, no pay item exists for them.

**ITEM NO. 18:** Inquiry: Please confirm sequence of construction #3 and #4. It seems to list incorrect MH's.

Response: As stated in the pre-bid conference, the County has reconfigured the by-pass pumping. The by-pass pumping is now set up between manholes 59 and 66.

**ITEM NO. 19:** Inquiry: Is the standard detail for steel pipe encasement needed? (Which was provided in Division IV Section 400).

Response: Said detail is not required.

**ITEM NO. 20:** Inquiry: Is the Contractor responsible for any type of TV inspections besides slip lining requirements?

Response: The only TV inspection required is part of the slip lining requirements.

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**ITEM NO. 21:** *Inquiry:* Is the Contractor responsible for any field engineering or layout/stakeout, asbuits, etc?

*Response:* The only layout required is for the 72” manhole, the proposed manhole between manhole 59 and 60, and manhole 60A. No as-built or engineering is required.

**ITEM NO. 22:** *Inquiry:* Are tracer wires required per Division II, 204.13?

*Response:* Tracer wires are not required to be installed. Please disregard paragraph 204.13.

**ITEM NO. 23:** *Inquiry:* Can the Agru Liner add alternate use an equal/similar product?

*Response:* For bidding purposes, everybody will bid the alternative utilizing the Agru Line System.

**ITEM NO. 24:** *Inquiry:* Is railroad insurance required and a specific railroad inspector?

*Response:* Railroad insurance and inspector are not required.

**ITEM NO. 25:** *Inquiry:* Please confirm backfill material 6” below and 12” above pipe is DCR stone. And Backfill material above the DCR stone is to be clean earth from excavated trench.

*Response:* Your statement is correct regarding stone and backfill.

**ITEM NO. 26:** *Inquiry:* In Section 300-8, paragraph 300.15, part 2, it states the contractor shall supply the County with the manufacturer product warranty for not less than 20 years. How does that affect bonding?

*Response:* The County is requesting a manufacturer’s warranty of 20 years on the slip lining products. As for bonding, the Contractor will be required to warranty all work for a period of two (2) years from date of completion. If slip lining products fail after the two (2) year maintenance period, the County will contact the manufacturer directly and will not involve the contractor. Please refer to Paragraph 300.15 for additional information.

**ITEM NO. 27:** *Inquiry:* What is the maintenance bonding period?

*Response:* One (1) year from the date of completion.

**ITEM NO. 28:** *Inquiry:* What is the retainage if any?

*Response:* Please review section GC-9.03 for information on retainage.

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**ITEM NO. 29:** *Inquiry:* What locations are bid items 113 and 114 related to and are these items for slip lining, if so why does the bid item say “replace”?

*Response:* These bid items are associated with slip lining. In the event, the pipe is damaged to a point where it cannot be slip lined, the Contractor will dig up the damaged area and replace that section of pipe with SDR 26 HW. Upon completion of the repair, the Contractor will then slip the entire pipe run. These bid items allow the Contractor to be paid for the actual amount of repair made.

**ITEM NO. 30:** *Inquiry:* Please confirm that no field office is to be provided for the Owner, Engineer, and/or inspector.

*Response:* No field office is required for this project.

**ITEM NO. 31:** *Inquiry:* **Bid Item 116 – Replace Existing Manhole:** Please confirm that all manhole structures are to be replaced with standard 60” diameter manholes.

*Response:* All manholes that are to be replaced are to be 60” diameter except for the 72” diameter manhole to be installed between manholes 55 and 56 which has its own bid item.

**ITEM NO. 32:** *Inquiry:* **Bid Form Add Alternative No 1 A-1: Additional cost for furnishing & Installing Agru Liner:** Does this item only include the additional cost of Agru lining Bid Item 116 – Replace Existing Manhole. Can you please include a bid item for Add Alt. for Bid Item 106 – Install 72” Manhole.

*Response:* Bid alternative is for installing Agru Line in both the 60” diameter manholes and the 72” diameter manhole. No additional Bid Alternative line item will be created for the 72” diameter manhole.

**ITEM NO. 33:** *Inquiry:* Working hours in the General Notes located on sheet 1 of 1 state Midnight – 5am. With the size and length of the pipe being lined this may not be achievable. Will the contractor be provided a more realistic time schedule of 8 – 10 hours?

*Response:* We can move the start time up to 10:30 p.m. This will give you 6.5 hours to complete the work.

**ITEM NO. 34:** *Inquiry:* Is Railroad Insurance required for work in the area at manholes 65-66?

*Response:* See ITEM NO. 24 above.

**ITEM NO. 35:** *Inquiry:* Are video tapes and reports available for the pipe being lined?

*Response:* No video tape or reports are available.

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**ITEM NO. 36:**        Inquiry: Clarification is needed on the warranty period, section 330-8 which states a 2 year warranty, a 20 year warranty and bonding through the warranty period. NO 20 year bonds and or warranties are available in the industry, and is this a requirement on dig and replaced pipe, manholes and other materials used on the project?

Response: Please refer to ITEM NO. 26 above.

**ITEM NO. 37:**        Inquiry: Please review the attached information for Inliner to be approved pipe lining process that is in full conformance with your specs and ASTM F1216. More info can be submitted as requested.

Response: After reviewing the product information, Inliner will be considered to be an approved equal to CIPP specified.

**ITEM NO. 38:**        Attached is a revised Bid Form; this revised document shall be used for your bid submittal.

By Authority of:

Karen R. Luther, CPPO  
Purchasing Agent

BOARD OF COUNTY COMMISSIONERS  
OF WASHINGTON COUNTY, MARYLAND

**BID**  
(Revised – Addendum No. 1 – July 20, 2009)

Proposal of \_\_\_\_\_ (hereinafter called "BIDDER"), organized and existing under the laws of the State of \_\_\_\_\_ doing business as \_\_\_\_\_\*. To the Board of County Commissioners of Washington County, Maryland, (hereinafter called "OWNER").

In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for the construction of Virginia Avenue Gravity Replacement and Slip Lining in strict accordance with the CONTRACT DOCUMENTS, within the time set forth therein, and at the prices stated below.

By submission of this BID, each BIDDER certifies, and in the case of a joint BID each party thereto certifies as to its own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.

BIDDER hereby agrees to commence WORK under this contract on or before a date to be specified in the NOTICE TO PROCEED and to fully complete the PROJECT within forty-five (45) consecutive calendar days thereafter. BIDDER further agrees to pay as liquidated damages, the sum of five hundred (\$500.00) dollars for each consecutive calendar day.

BIDDER acknowledges receipt of the following ADDENDUM:

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\* Insert "a corporation", "a partnership", or "an individual" as applicable.

BIDDER agrees to perform all the work described in the CONTRACT DOCUMENTS for the following unit prices or lump sum:

NOTE: BIDS shall include sales tax and all other applicable taxes and fees.

BASE BID SCHEDULE  
(Revised – Addendum No. 1 – July 20, 2009)

NO.	ITEM (Written Unit Price)	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
101	Mobilization @ _____ Dollars _____ Cents	LS	1		
102	Clearing, Grubbing and Cleanup @ _____ Dollars _____ Cents	LS	1		
103	Erosion and Sediment Control @ _____ Dollars _____ Cents	LS	1		
104	Seed Disturbed Areas @ _____ Dollars _____ Cents	SY	1,756		
105	Replace Existing 15" RCP with 15" SDR-26 HW @ _____ Dollars _____ Cents	LF	1,168		
106	Install 72" Manhole @ _____ Dollars _____ Cents	EA	1		
107	Install Watertight Manhole Frame and Cover @ _____ Dollars _____ Cents	EA	1		
108	Permanent Restoration of Gravel Parking Area @ _____ Dollars _____ Cents	LF	680		

109	Permanent Restoration of Paved Area - Base @ _____ Dollars _____ Cents	TON	50		
110	Permanent Restoration of Paved Area - Surface @ _____ Dollars _____ Cents	TON	10		
111	Furnish and Install Cure-In-Place 15" Diameter Slip Lining @ _____ Dollars _____ Cents	LF	1,276		
112	Furnish and Install Cure-In-Place 21" Diameter Slip Lining @ _____ Dollars _____ Cents	LF	330		
113	Repair and Replace 15" Diameter Sewer @ _____ Dollars _____ Cents	LF	50		
114	Repair and Replace 21" Diameter Sewer @ _____ Dollars _____ Cents	LF	20		
115	Furnish and Install Lateral "Top Hat" Connection @ _____ Dollars _____ Cents	EA	3		
116	Replace Existing Manhole @ _____ Dollars _____ Cents	EA	10		

(Revised – Addendum No. 1 – July 20, 2009)

TOTAL BASE BID (FIGURES) \_\_\_\_\_

TOTAL BASE BID (WORDS) \_\_\_\_\_

**CONTINGENT BID ITEMS**  
(Revised – Addendum No. 1 – July 20, 2009)

NO.	ITEM (Written Unit Price)	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
C-1	Select Material (Approved Earth or Shale) @ _____ Dollars _____ Cents	CY	25		
C-2	Miscellaneous Excavation, as Directed by the County @ _____ Dollars _____ Cents	CY	25		
C-3	Class B Concrete for Sink Holes @ _____ Dollars _____ Cents	CY	20		

TOTAL CONTINGENT ITEMS (FIGURES) \_\_\_\_\_

TOTAL CONTINGENT ITEMS (WORDS) \_\_\_\_\_

**GRAND TOTAL BID (BASE AND CONTINGENT)**

**(FIGURES)** \_\_\_\_\_

**(WORDS)** \_\_\_\_\_

**ADD ALTERNATIVE NO. 1:**

For bid item 116 above, the County wishes to obtain a price for furnishing and installing Agru Sure Grip Liner in all of the manholes proposed to be replaced. The Agru Sure Grip Liner shall be yellow in color and shall have a minimum thickness of 2mm.

NO.	ITEM (Written Unit Price)	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
A-1	Additional cost for furnishing & installing Agru Sure Grip Liner @ _____ Dollars _____ Cents	EA	10		

TOTAL ALTERNATIVE ITEMS (FIGURES) \_\_\_\_\_

(Revised – Addendum No. 1 – July 20, 2009)

TOTAL ALTERNATIVE ITEMS (WORDS) \_\_\_\_\_

Award will be made to the lowest, responsive, responsible BIDDER based on the Grand Total Bid (Base and Contingent) or the Grand Total Bid (Base and Contingent) and Selected Alternate (if any).

Respectfully submitted:

_____	_____
Authorized Signature	Address
_____	_____
Name & Title Printed	Date
_____	_____
Telephone & Fax Number	E-mail Address
_____	_____
License number (if applicable)	

SEAL - (if BID is by a corporation)

Pre-Bid Conference  
Virginia Avenue Gravity & Slip Lining

Representative's Name/E-mail (Please Print)		Company/County Dept.	Address	Phone	Fax
1	Name DON PYATT E-mail	MILTON STAMPER BUILDERS		301 791-2400	
2	Name Tom Vance E-mail Tom.Vance@GodwinPumps.com	Godwin Pumps, Inc.	221 Commerce Dr. Upper Marlboro, MD 20774	301-390-3810	301-390-3806
3	Name Rie Reader E-mail	HENSON Saw	973 Mt Atawno Rd Hayarstown Md	301-733-8763	301-733-2533
4	Name PEYTON EMERSON E-mail PEMERSON@RAINFORRENT.COM	RAIN FOR RENT	7677 ROLLING MILL RD. BALTIMORE, MD 21224	(410) 282-3580 (703) 463-4129	(410) 282-4486
5	Name HARRIN L STEPHENS E-mail L.Stephens@matv.net	STEPHENS ETC, INC.	11010 BECKLEY RD HAB, MD	301-582-2020	301-6185
6	Name JAMES BOTHWELL E-mail JBOTHWELL@CALLASCONTRACTORS.COM	CALLAS CONTRACTORS	10549 DOWNSVILLE Pkce Newmarket MD 21740	301 739 8400	301-671 2343
7	Name Rhonda Keilholtz E-mail rkeilholtz@corinthiancontractors.com	Corinthian contractors	3126 S. ARLINGTON ST. ARLINGTON, VA 22206	703-998- 6510	703-998- 6512
8	Name Tim Cook E-mail tcook@pleasantsconstruction.com	Pleasants Construction	24024 Frederick Rd Clarksburg, MD 20871	301-428-0800	301-428-3922
9	Name George Gevz E-mail ggevz@reynoldsintliner.com	Reynolds Intliner	716 Grandview Blvd LANCASTER PA 17601	717-940-9681	717-290-1688
10	Name Marcus Folger E-mail marcusfolger@wfdelaeter.com	W.F. Delaeter & Son, Inc	2 Creamery Way Emmitsburg MD, 21727	301 447 5881	717 447 5883

Pre-Bid Conference  
Virginia Avenue Gravity & Slip Lining

Representative's Name/E-mail (Please Print)		Company/County Dept.	Address	Phone	Fax
1	Name Charlie Spive E-mail charlie@gabsservices.com	Gabe's Services		301-871-1333	801-874-3711
2	Name Fred Holcomb E-mail fholcomb@dhmexc.com	David H. Martin Excavating, Inc.	4961 Cumberland Highway Chambersburg, PA 17201	(717) 264-2168	(717) 264-6011
3	Name Jim Ross E-mail jross@REINSLEY.COM	Kinsley Construction	14702 Creval Lane HAGERSTOWN, MD	240 313-4900	301 739-6292
4	Name Scott Shank E-mail SSHANK@CWilliamHetzor.com	C. William Hetzer	9401 Sharpsburg Pike Hagerstown MD 21740	301 733-7300	301 7330812
5	Name Jeff Trite E-mail jtrite@washco-md.net	DWA	16232 Elliott Pkwy. Williamsport MD 21732	240 313-2628	240 - 313-2601
6	Name Ken Showe E-mail kshowe@washco-md.net	DWA	16232 RUIOTT PARKWAY WILLIAMSPORT, MD 21732	240-313- 2625	240-313- 2601
7	Name Mark Bradshaw E-mail mbradshaw@washco-md.net	DWA	16232 Elliott Parkway Williamsport, MD 21732	240-313 2600	240-313- 2601
8	Name Karen R. Luther E-mail kluther@washco-md.net	Wash. Co. Purchasing Dept.	100 W. Washington St. Rm 320 Hagerstown, MD 21740-4748	240-313 - 2330	240-313 - 2331
9	Name E-mail				
10	Name E-mail				