



COMPLEX PROJECTS
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THRASHER'S GOT IT

CITY OF BRIDGEPORT
HARRISON COUNTY, WV

I-79 WATER LINE CROSSING

ADDENDUM #1

APRIL 28, 2023

THRASHER PROJECT #T10-11052

TO WHOM IT MAY CONCERN:

A Pre-Bid Conference was held on Wednesday, April 19, 2023, for the above-referenced project. A copy of the sign in sheet is included in this Addendum. The following are clarifications and responses to questions posed by contractors for the above reference project.

A. GENERAL

1. THE BID FORM HAS BEEN REVISED. YOU MUST USE THE REVISED BID FORM WHEN PREPARING YOUR BID PACKAGE FOR THIS PROJECT.

B. SPECIFICATIONS

Bid Form

C. DRAWINGS

Sheet 1 – Revised pipe installation between stations 5+30 and 7+20. Added borehole locations which correlate with geotechnical bore logs. Added delineation of city limits for B&O tax.

D. QUESTIONS AND RESPONSES

1. QUESTION

Will the contractor be allowed to directional drill from the bottom of the hill instead of at the top?

RESPONSE

See revised Sheet 1 which has modified the installation method between stations 5+30 and 7+20.

2. QUESTION

Can pipe between stations 5+30 and 7+20 be installed via open-cut?

RESPONSE

No, WVDOH will not allow open-cut of this portion of pipe.

3. QUESTION

There was mention the Notice to Proceed would be after materials are received. Will stored materials be paid?

RESPONSE

Stored materials may be paid after delivery of materials.

4. QUESTION

Who is responsible for construction stakeout?

RESPONSE

The Contractor is responsible for construction stakeout. A bid item has been added to the Bid Form.

5. QUESTION

Is there an as-built required? If so, who is responsible for performing and obtaining as-built survey data? Or is it redlining construction plans?

RESPONSE

The Contractor is responsible for maintaining redlined construction plans. The Owner will collect GPS coordinates at various points along the water line alignment, at all pipe transitions, and at all valves and blowoff locations during construction.

6. QUESTION

Are there any traffic control concerns? If so, please provide the WVDOH case numbers related to the Work.

RESPONSE

Contractor is ultimately responsible for traffic control coordination with the WVDOH. However, WVDOH has provided the Engineer guidance where shoulder closures will be necessary, and these locations are clearly shown on the plans.

7. QUESTION

Do federal wage rates apply to this project?

RESPONSE

No, federal wage rates do not apply.

8. QUESTION

Can the bore under US Rt. 50 be skewed in such a way that the receiving pit can be shifted away from the Enterprise wash-bay concrete apron?

RESPONSE

The concrete apron is outside of WVDOH ROW and not to be disturbed. However, if a slight shift in alignment will better accommodate construction, it will be considered.

9. QUESTION

Would consideration be given to increase the diameter of the proposed jack and bore under I-79 from 24-inch to 36-inch?

RESPONSE

See revised Sheet 1 which has modified the installation method between stations 5+30 and 7+20. The jack and bore installation under I-79 has been replaced with horizontal directional drill.

10. QUESTION

What is the diameter of the existing casing under US RT 50?

RESPONSE

The existing steel casing is diameter is unknown but assumed to be a minimum of 12" due to the carrier pipe size.

11. QUESTION

Once abandoned, will both the existing water line and annular spacing of the casing under US RT 50 require grout filling, or just the annular spacing between the water line and casing?

RESPONSE

Both the casing and carrier pipe will be required to be filled with grout.

12. QUESTION

What is the distance from the end of the existing casing sleeve to the valve located in the asphalt patch shoulder area North of west-bound US RT 50? Also, what is the distance from the end of the existing casing sleeve to the guardrail support post just beyond the shoulder east-bound US RT 50?

RESPONSE

The casing pipe is assumed to be 80 LF. The distance to the valve is assumed to be 5'. The distance to the guardrail support post is assumed to be 5'.

13. QUESTION

Would consideration be given to allow the HDD segment to increase from STA 3+00 to STA 7+50 for constructability reasons? Based on the proposed design, there is insufficient room to support directional drilling operations (drilling, reaming, or pullback) from STA 5+00?

RESPONSE

See revised Sheet 1 which has modified the installation method between stations 5+30 and 7+20.

E. CLARIFICATIONS

1. The conventional bores under I-79 and the on ramp on Sheet 1 of the plans have been removed and replaced with horizontal directional drilling installation.
2. WVDOH will not allow a lane or ramp closure to complete any work within WVDOH controlled access for I-79. Shoulder closures will be required for safety.
3. B&O tax associated with this project will be paid to the City of Clarksburg when working within city limits. City limits have been delineated on Sheet 1.
4. Sheet 1 has been updated to include bore holes which correlate with the geotechnical bore logs.
5. Please note the material delivery time note on Sheet 2.
6. IPS will be considered as an alternate to DIPS for the casing pipe only.

If you have any questions or comments, please feel free to contact me at your earliest convenience. As a reminder, bids will be received until 10:00 a.m. on May 4, 2023 at 515 W. Main St, Bridgeport, WV 26330. Good luck to everyone and thank you for your interest in the project.

Sincerely,

THE THRASHER GROUP, INC.



DANIEL E. FERRELL, P.E.
Project Manager

Enclosures: Pre Bid Sign In Sheet
C-410 Bid Form
Plan Sheet 1



**CITY OF BRIDGEPORT
HARRISON COUNTY, WEST VIRGINIA
I-79 WATER LINE CROSSING**

PRE-BID CONFERENCE
Wednesday, April 19, 2023

Thrasher Project #T10-11052

Name	Representing	Phone #	Email Address
Steve Haynes	Thrasher	304 624-4108	shaynes@thrasnergrou.com
Anthony Ungo	Thrasher	304-848-6496	aungo@thrasnergrou.com
Clem Ferris	J.R Contracting	412-680-9002	clem@jrcont.com
Paul Street	RDR	217-691-9034	DStreet@RDRG.com
Bryce Gossel	RDR	"	BGossel@RDRG.com
JAMES ALLEN	JLJ ENTERPRISES	304 691 8224	JFALLEN.FAME@MAIL.COM
CRAIG HOWARD	Doss	304 476 8575	craig.howard@classenterprises.com
Bryan Rivin	P20 Contracting Inc	304-245-8501	brivin@p20adl.com
Dusty Elliott	Synova Environmental	304.806.2506	Dellott@synovarenu.com

BID FORM FOR CONSTRUCTION CONTRACT

The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 1—OWNER AND BIDDER

1.01 This Bid is submitted to:

*City of Bridgeport
515 West Main Street
Bridgeport, WV 26330*

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2—ATTACHMENTS TO THIS BID

2.01 The following documents are submitted with and made a condition of this Bid:

A. Bid Opening Requirements

ARTICLE 3—BASIS OF BID—LUMP SUM BID AND UNIT PRICES

GENERAL

The Bidder shall take notice of and shall be responsible for any local or state taxes levied and applicable, and the cost for the same shall be included as part of the submitted Bid.

The total Bid cost stated includes a complete operating installation including furnishing and installation of any and all changes or additions in plans, piping, mechanical work, additional electrical work, accessories, controls, etc. necessary to accommodate alternative equipment systems or materials used in construction.

BID PROPOSAL

The Bidder agrees to perform all required Work described in the detailed Specifications and as shown on the Plans for the complete construction and placing in satisfactory operation the I-79 Water Line Crossing. The Project "Sequence of Construction" has been detailed in the Drawings and Specification Division 1, Project Summary, Section 011000. The Bidder agrees to perform all the Work proposed for the total of the following Bid prices.

3.01 *Lump Sum Bids*

A. Bidder will complete the Work in accordance with the Contract Documents for the lump sum (stipulated) price(s), together with any Unit Prices indicated in Paragraph 3.02 and shown in the bid schedule.

B. Lump Sum Bids may be one of the following:

1. Lump Sum Price (Single Lump Sum)
 2. Lump Sum Price (Base Bid and Alternates)
 3. Lump Sum Price (Sectional Lump Sum Bids)
- C. All specified cash allowance(s) are included in the price(s) set forth in the bid schedule, and have been computed in accordance with Paragraph 13.02 of the General Conditions.
- D. All specified contingency allowances are included in the price(s) set forth in the bid schedule, and have been computed in accordance with Paragraph 13.02 of the General Conditions.

3.02 *Unit Price Bids*

- A. Bidder will perform the following Work at the indicated unit prices as shown in the Bid Schedule.
- B. Bidder acknowledges that:
1. each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and
 2. estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.

3.03 *Total Bid Price (Lump Sum and Unit Prices)*

**PROPOSED
I-79 WATER LINE CROSSING
FOR THE
CITY OF BRIDGEPORT
HARRISON COUNTY, WEST VIRGINIA
THRASHER PROJECT #T10-11052**

BID SCHEDULE

NOTE: Bid Unit Price amounts are to be shown in both words and figures. In case of discrepancy, the Bid Unit Price shown in words will govern. Bids shall include sales tax and all other applicable taxes and fees.

Bid Item	Quantity	Description with Unit Price Written In Words	Unit Price (In Figures)	Total Price (In Figures)
1	1	LS Mobilization/Demobilization	Dollars Cents	\$
2	1	LS Erosion and Sediment Controls	Dollars Cents	\$

Bid Item	Quantity		Description with Unit Price Written In Words	Unit Price (In Figures)	Total Price (In Figures)
3	1	LS	Video Taping of Project Area		
				Dollars _____	
				Cents _____	\$ _____
4	1	LS	Traffic Control		
				Dollars _____	
				Cents _____	\$ _____
5	1,110	LF	12" D.I. CL-52 Pipe		
				Dollars _____	
				Cents _____	\$ _____
6	20	LF	10" D.I. CL-52 Pipe		
				Dollars _____	
				Cents _____	\$ _____
7	250	LF	12" HDPE DIPS DR-11		
				Dollars _____	
				Cents _____	\$ _____
8	100	LF	24" Steel Casing (Bore and Jack)		
				Dollars _____	
				Cents _____	\$ _____
9	480	LF	20" HDPE DIPS DR-9 Casing Pipe with Carrier Pipe (HDD)		
				Dollars _____	
				Cents _____	\$ _____
10	1	LS	Modify Enterprise Service Connection		
				Dollars _____	
				Cents _____	\$ _____
11	1	EA	Air Release Valve		
				Dollars _____	
				Cents _____	\$ _____

Bid Item	Quantity		Description with Unit Price Written In Words	Unit Price (In Figures)	Total Price (In Figures)
12	3	EA	Tie into Existing 10" PVC Water Line, Complete		
				Dollars	
				Cents	\$
					\$
13	1	EA	Tie into Existing 12" PVC Water Line, Complete		
				Dollars	
				Cents	\$
					\$
14	6	EA	Cut and Cap Existing Water Line		
				Dollars	
				Cents	\$
					\$
15	1	LS	Remove Water Line, Fitting and Valves		
				Dollars	
				Cents	\$
					\$
16	20	LF	3/4" Poly Service Tubing (Open Cut)		
				Dollars	
				Cents	\$
					\$
17	1	EA	Customer Reconnect		
				Dollars	
				Cents	\$
					\$
18	1	EA	6" Hot Tap, Complete		
				Dollars	
				Cents	\$
					\$
19	1	EA	6" M.JT Gate Valve, Complete		
				Dollars	
				Cents	\$
					\$
20	3	EA	10" M.JT Gate Valve, Complete		
				Dollars	
				Cents	\$
					\$

Bid Item	Quantity		Description with Unit Price Written In Words	Unit Price (In Figures)	Total Price (In Figures)
21	4	EA	12" M.JT Gate Valve, Complete		
				Dollars	
				Cents	\$
					\$
22	1	EA	4"x4'x4" Concrete Pad		
				Dollars	
				Cents	\$
					\$
23	1	EA	5'x4'x4" Concrete Pad		
				Dollars	
				Cents	\$
					\$
24	1	EA	Install New Valve Box on Existing 10" Gate Valve and Raise to Grade		
				Dollars	
				Cents	\$
					\$
25	2	EA	Concrete Anchor		
				Dollars	
				Cents	\$
					\$
26	1,300	LF	Restoration of Disturbed Area		
				Dollars	
				Cents	\$
					\$

TOTAL BID: _____
 _____ (Words) _____ (\$ _____) _____
 _____ (Words) _____ (Figures)

(Bid Unit Price amounts are to be shown in both words and figures. In case of discrepancy, the Bid Unit Price shown in words will govern.)

3.04 *Method of Award*

If at the time this contract is to be awarded, the lowest total bid submitted by a qualified, responsive, responsible Bidder does not exceed the amount of funds then estimated by the Owner, as available to finance the contract, the construction contract will be awarded. If such bids exceeds such amount, the owner may reject all bids.

- A. Unit prices have been computed in accordance with paragraph 13.03.A of the General Conditions.
- B. Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

ARTICLE 4 — BASIS OF BID — COST PLUS FEE

4.01 ~~The Contract Price will be the Cost of the Work, determined as provided in Paragraph 13.01 of the General Conditions, together with the following fee, and subject to the Guaranteed Maximum Price.~~

4.02 ~~Contractor's Fee~~

A. ~~Contractor's fee will be [number] percent of the Cost of the Work. No fee will be payable on the basis of costs itemized as excluded in Paragraph 13.01.C of the General Conditions.~~

1. ~~The maximum amount payable by Owner as a percentage fee (Guaranteed Maximum Fee) will not exceed \$[insert cap amount], subject to increases or decreases for changes in the Work.~~

B. ~~Contractor's fee will be determined by applying the following percentages to the various portions of the Cost of the Work as defined in Article 13 of the General Conditions. No fee will be payable on the basis of costs itemized as excluded in Paragraph 13.01.C of the General Conditions:~~

Costs	Percent
Payroll costs (See Paragraph 13.01.B.1, General Conditions)	
Materials and Installed Equipment cost (GC 13.01.B.2)	
Amounts to be paid to Subcontractors (GC 13.01.B.3)	
Amount to be paid to special consultants (GC 13.01.B.4)	
Other costs (GC 13.01.B.5)	

1. ~~The maximum amount payable by Owner as a percentage fee (Guaranteed Maximum Fee) will not exceed \$[insert cap amount], subject to increases or decreases for changes in the Work.~~

C. ~~Contractor's fee will be the fixed sum of \$[number].~~

4.03 ~~Guaranteed Maximum Price~~

A. ~~The Guaranteed Maximum Price to Owner of the Cost of the Work including Contractor's Fee will not exceed \$[Bidder fill in GMP].~~

Deleted

ARTICLE 5 — PRICE PLUS TIME BID

5.01 ~~Price Plus Time Contract Award (Stipulated Price Contract)~~

A. ~~The Bidder to which an award of the Contract will be made will be determined in part on the basis of the Total Bid Price and the total number of calendar days to substantially complete the Work, in accordance with the following:~~

	Description	Amount
A	1. Total Bid Price	\$[number]
	2. Total number of calendar days to substantially complete the Work	[number] days

	3. Liquidated Damages Rate (from Agreement)	#{number}/day	
B	4. Adjustment Amount (2 x 3)		#{number}
A+B	5. Amount for Comparison of Bids		#{number}

~~B. The purpose of the process in the table above is only to calculate the lowest price plus time (A+B) bid amount for bid comparison purposes. The price for completion of the Work (the Contract Price) is the Total Bid Price.~~

~~C. Bonds required under Paragraph 6.01 of the General Conditions will be based on the Contract Price.~~

5.02 ~~Price Plus Time Contract Award (Cost Plus Fee with Guaranteed Maximum Price Contract)~~

~~A. The Bidder to which an award of Contract will be made will be determined in part on the basis of the Guaranteed Maximum Price and the total number of calendar days to substantially complete the Work, in accordance with the following:~~

	Description		Amount
A	1. Guaranteed Maximum Price		#{number}
	2. Total number of calendar days to substantially complete the Work	{number} days	
	3. Liquidated Damages Rate (from Agreement)	#{number}/day	
B	4. Adjustment Amount (2 x 3)		#{number}
A+B	5. Amount for Comparison of Bids		#{number}

~~B. The purpose of the process in the table above is only to calculate the lowest price plus time (A+B) bid amount for bid comparison purposes. The price for completion of the Work (the Contract Price) is based on the cost of the Work, plus a fee, subject to a guaranteed maximum price, as set forth in the Agreement.~~

~~C. Bonds required under Paragraph 6.01 of the General Conditions will be based on the Contract Price.~~

~~Deleted~~

ARTICLE 6—TIME OF COMPLETION

6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

~~6.02 Bidder agrees that the Work will be substantially complete on or before [Bidder inserts date], and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before [Bidder inserts date].~~

~~Deleted~~

~~6.03 Bidder agrees that the Work will be substantially complete within [Bidder inserts number] calendar days after the date when the Contract Times commence to run as provided in Paragraph 4.01 of the General Conditions, and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions within [Bidder inserts number] calendar days after the date when the Contract Times commence to run.~~

~~Deleted~~

6.04 Bidder accepts the provisions of the Agreement as to liquidated damages.

**ARTICLE 7—BIDDER’S ACKNOWLEDGEMENTS: ACCEPTANCE PERIOD, INSTRUCTIONS,
AND RECEIPT OF ADDENDA**

7.01 *Bid Acceptance Period*

- A. This Bid will remain subject to acceptance for 90 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

7.02 *Instructions to Bidders*

- A. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security.

7.03 *Receipt of Addenda*

- A. Bidder hereby acknowledges receipt of the following Addenda:

Addendum Number	Addendum Date

ARTICLE 8—BIDDER’S REPRESENTATIONS AND CERTIFICATIONS

8.01 *Bidder’s Representations*

- A. In submitting this Bid, Bidder represents the following:
 1. Bidder has examined and carefully studied the Bidding Documents, including Addenda.
 2. Bidder has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 3. Bidder is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
 4. Bidder has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
 5. Bidder has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, with respect to Technical Data in such reports and drawings.
 6. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Technical Data identified in the Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, if selected as Contractor; and (c) Bidder’s (Contractor’s) safety precautions and programs.
 7. Based on the information and observations referred to in the preceding paragraph, Bidder agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.

8. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
9. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
10. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
11. The submission of this Bid constitutes an incontrovertible representation by Bidder that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

8.02 *Bidder's Certifications*

A. The Bidder certifies the following:

1. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation.
2. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid.
3. Bidder has not solicited or induced any individual or entity to refrain from bidding.
4. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 8.02.A:
 - a. Corrupt practice means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process.
 - b. Fraudulent practice means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition.
 - c. Collusive practice means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels.
 - d. Coercive practice means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

BIDDER hereby submits this Bid as set forth above:

Bidder:

(typed or printed name of organization)

By:

(individual's signature)

Name:

(typed or printed)

Title:

(typed or printed)

Date:

(typed or printed)

If Bidder is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.

Attest:

(individual's signature)

Name:

(typed or printed)

Title:

(typed or printed)

Date:

(typed or printed)

Address for giving notices:

Bidder's Contact:

Name:

(typed or printed)

Title:

(typed or printed)

Phone:

Email:

Address:

Bidder's Contractor License No.: (if applicable)
