

## **Monroe County Water Authority**

## Memorandum

To: Board Members Date: July 3, 2025

From: Nicholas Noce, Executive Director

Subject: Regular Board Meeting - Thursday, July 10, 2025@ 9:00 a.m.

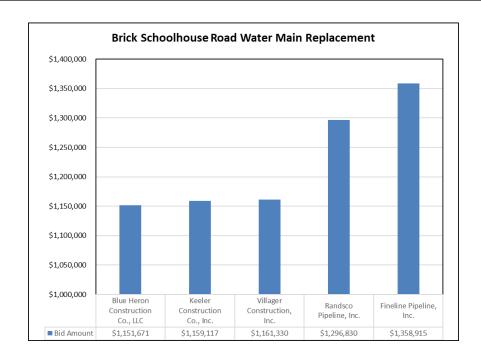
**Board Room, 475 Norris Drive** 

#### **AGENDA ITEMS:**

1. Personnel Items:

- Appointment of Clay Ziehl to the title of Skiled Laborer in the Production/Transmission Department. Mr. Ziehl interviewed well and was deemed to have the necessary skills to perform the duties of the position. See enclosed memorandum from Chris LaManna.
- Promotional Appointment of Derek Enright to the title of Assistant Construction Inspector in the Engineering Department. Mr. Enright is currently reachable on the Civil Service list for this title and possesses the skills and knowledge to fufill this position. See memorandum enclosed.
- 2. There is an item on the agenda to authorize the purchase of a new 2026 Felling Trailer through the use of New York State OGS.
- 3. There is an item on the agenda to authorize an amendment to the Agreement for Professional Consulting Services (Agreement) with GHD Consulting Services, Inc. (GHD) for the Shoremont Water Treatment Plant West 1 Improvements Project. Additional professional engineering services were required to complete Phase 3 of the Project. Several design modifications were required to complete the project due to unforeseen field conditions, which also extended the construction schedule. Additional evaluation, design, and construction phase services, which were not included in the current Agreement with GHD, were required to implement the design modifications.
- 4. There is an item on the agenda to amend resolution item #22-084 to include an additional firm to the qualified professional firms for surveying services. The amendment adds SAM-NY Geospatial, Inc. to the list. The current resolution includes GdB Geospatial as a qualified firm and they have merged with SAM and are now known as SAM-NY Geospatial, Inc.

- 5. There is an item on the agenda to authorize Amendment 5 to the Service Line Material Inventory Services project with Arcadis of New York (Arcadis). Under this Amendment, Arcadis will provide resident project representative and construction administration services for the Authority's ongoing Lead Service Line Replacements (LSLR). One full time inspector provided for each task order. The resident project representative will attend construction progress meetings, serve as the Authority's liaison with the Contractor, deliver required customer materials, and document field conditions on Authority field sheets and the Arcadis digital LSLR application. Construction administration will include digital data management for the LSLR work through ESRI fieldmaps, payment application coordination, and responding to questions from the Authority and the contractor.
- 6. There is an item on the agenda to award a contract for the 2025 Roof Rehabilitation Program. This project involves the installation of a built-up roof overlay system and appurtenances at the Echo Street Pump Station located at 216 Echo Street in the Town of Irondequoit, Low Lift Pump Station located at 639 Edgemere Drive in the Town of Greece, and Wisconsin Street Storage Building located at 366 Wisconsin Street in the City of Rochester. There was one bid received. Our recommendation is to award this work to Spring Sheet Metal and Roofing in the bid amount of \$286,372.50.
- 7. There is an item on the agenda to award a contract for the Brick Schoolhouse Road Water Main Replacement project. This project includes furnishing and installing approximately 5,200 linear feet of 8" ductile iron water main and appurtenances on Brick Schoolhouse Road in the Town of Hamlin. There were five bids submitted. Our recommendation is to award this work to the low responsive, responsible bidder, Blue Heron Construction Co. LLC, in the bid amount of \$1,151,671. Blue Heron Construction Co., LLC is from Jordan, NY and has successfully completed work for the Authority in the past.



- 8. There is an item on the agenda to amend Resolution #25-081 for additional estimated construction costs of \$45,000 for the conversion of four MCWA locations from phone to DSL.
- 9. There is an item on the agenda to authorize the use of NYS OGS contract for DSL/Low Bandwidth Internet and Cable monthly service charges with Time Warner Cable Northeast, LLC d/b/a Spectrum.
- 10. The Authority's standard procurement compliance resolution.

There may be additional items placed on the Agenda not finalized for this mailing.

## **BOARD DISCUSSION/NOTIFICATION ITEMS**

- In Board Folders for Review:
  - ➤ Routine Monthly Informational Reports and/or Updates

There may be additional items presented for discussion and/or notification.

## Board Members – Regular Meeting – April 8, 2020 Page 4

NN/dlh Enclosures

cc: Executive Staff



# Memorandum

To:

Nicholas Noce

Date:

July 1, 2025

From:

Chris J. LaManna, P.E.

File:

Personnel

Subject: Recommendation for Appointment

Skilled Laborer - Clay Ziehl

Copies:

D.Hendrickson

L.Magguilli

E. Young

I recommend the appointment of Clay Ziehl to the position of Skilled Laborer in the Production and Transmission Department. There is a need for this position in the Maintenance Group. This position was advertised internally and on the Authority's web site. Mr. Ziehl was the only candidate that applied. He has the applicable experience and an appropriate educational background for the position.

If approved at the July 10, 2025 Board meeting, Mr. Ziehl's appointment to Skilled Laborer will be effective Monday, July 14, 2025 at an hourly rate of \$25.74.

Approved:	Director of Production and Transmission	7/1/25
	Director of Production and Transmission	Date
(Dic)Approved:	Executive Director	Date

Board Resolution: \_\_



Board Resolution:

# Memorandum

10:	Nicholas Noce, Executive Director	Date: July 1, 2025
From:	Stephen M. Savage, PE Director of Engineering	
Subject:	Recommendation for promotion Assistant Construction Inspector	Copies: D. Hendrickson S. Priem, P.E.
	request you obtain the Board's approval to prort to Assistant Construction Inspector in the Er 14, 2025.	_
Group since he	as been serving in his current title in the Engire was hired in February 2024. He has done are pepartment. It is my recommendation that he	n excellent job and is an asset to the
The position v	vill be at an hourly rate of \$30.50.	
(Dis)Approved	d: My M Howay Director of Engineering	7/1/25 Date
(Die)Approve	ed: Autolua Executive Director	Date



**Steve Trotta** 

Laurel Neff

To:

From:

## MONROE COUNTY WATER AUTHORITY

P.O. Box 10999 • 475 Norris Drive • Rochester, N.Y. 14610-0999 Phone: (585) 442-2000 Fax (585) 442-0220

Date: 06/26/2025

File: WA 062505

Subject:	Recommendation for Bid Award	Copies:
New 2026 Fell		ntil 10:00 AM on June 26, 2025 for <b>One (1)</b> low responsive responsible bidder was 73.
No other bids	were received.	
I recommend	that the bid be awarded to the low re	sponsive, responsible bidder.
/In	A	
(Dis)Approved	Department Head	<u>6-30-25</u> Date
(Dis)Approved	Purchasing	6/26/2025 Date
(Dis)Approved	Executive Director	7/1/25 Date
(Dis)Approved	by Executive Assistant/Board	 Date

## Group 40500-23166, VEHICLES, Class 1-8

## Form B (Chassis/Body): Mini-Bid Response (Item 1)

Revision Date: 10/17/23

See the "Instructions and Definitions" worksheet for general form instructions. The Contractor business name in Row 3 and Mini-Bid Request Number in Row 7 will automatically populate based on responses on the "Response Summary" worksheet. Use the drop-down menu to complete Question 1.1 in Row 8, and then complete the yellow-colored cells that appear in Parts A through D below. Failure to enter a response in a yellow-colored cell may result in rejection of your Mini-Bid response.

Contractor: TRACEY ROAD EQUIPMENT, INC

	Part A: Mini-Bid Information	
1.0	Mini-Bid Questions	Contractor Response
1.0	Mini-Bid Reference Number from Form A (Chassis/Body Combination): Mini-Bid Request (e.g. 15060001)	WA062505
1.1	Item Number for this Mini-Bid	Item 1
1.2	Is the Mini-Bid for Vehicle(s) to be purchased or leased by the Authorized User? [click on yellow box and use drop-down menu]	Purchased
2.0	Vehicle Questions	
2.1	What type of Vehicles were requested in the Mini-Bid, and are being offered in this Mini-Bid Response? [click on yellow box and use drop-down menu]  (Note: Contractor input cells below will be black until this question is answered. The Contractor answer to this question will result in corresponding cells on this worksheet turning to yellow for Contractor input. A Complete Vehicle is defined as the Product that is the result of the Chassis and Body being joined together to form a Vehicle that is ready for use and requires no further manufacturing operations to perform its intended function.)	Body only (Contractor will not be required to coordinate installation of a Chassis on the awarded Body)
2.2	Is the Chassis, Body, or Complete Vehicle offered in this Mini-Bid Response to be Built to Specifications, Pre-Existing Inventory (i.e., off the lot), or a combination? [click on yellow box and use drop-down menu]	Built to Specifications
2.3	Can the Vehicles offered for the Mini-Bid be delivered by the delivery date specified? [Note: A Mini-Bid response may be deemed non-responsive and be rejected if the Vehicles cannot be delivered by the delivery date specified]	Yes
2.4	Does the Vehicle offered meet all Authorized User Specifications for the requested Vehicle? [Note: See Form A (Chassis/Body): Mini-Bid Request and the "Additional Vehicle Specifications Document" included with the Mini-Bid Request, if applicable]	Yes
2.5	Enter the estimated number of days after receipt of a Purchase Order, or other ordering document, that the delivery will be made.	135
2.6	Enter the Final Order Date for the Vehicles offered for the Mini-Bid (Enter "TBA" if the date has not been announced by the manufacturer, or "N/A" if there is no Final Order Date).	N/A

## Part B: Vehicle(s) Offered for Mini-Bid

[Enter the requested information for the Chassis and/or Body offered for the Mini-Bid in the yellow-colored boxes below]

1.0	Chassis Information	Contractor Response
1.1	Chassis Model Year	
1.2	Chassis Make (e.g., Ford, International, Freightliner)	
1.3	Chassis Model (e.g., F450, DuraStar, M2-106)	
1.4	Chassis Model Code (the OEM code used to identify a particular subset of a Model)	
1.5	Chassis provider business name (i.e., Contractor or third-party).	
1,6	Chassis Aftermarket Components Provider(s): Enter the vendor business name(s) of the Aftermarket Components Provider(s), if applicable, If not applicable, enter "N/A",	
2.0	Body Information	

2.1	Body Model Year	2026
2.2	Body Make (e.g., Viking, Galion)	FELLING
2.3	Body Model (e.g., Proline, 450U)	FT-45-2 LP
2.4	Body Model Code (the OEM code used to identify a particular subset of a Model)	FT-45-2 LP
2.5	Body provider business name (i.e., Contractor or third-party).	CONTRACTOR
2.6	Body Aftermarket Components Provider(s): Enter the vendor business name(s) of the Aftermarket Components Provider(s), if applicable, lf not applicable, enter "N/A".	N/A

#### **Part C: Additional Information**

1.0 If applicable, enter any deviations from the Authorized User Specifications, or other additional information applicable to this Mini-Bid. Bidders are strongly encouraged to submit proposed deviations to the Authorized User by email prior to the Mini-Bid Response Due Date, so that they may be given due consideration prior to the submission of Bids. Do not enter information about Options or Aftermarket Components available for the Vehicle offered, unless it has been included in the Authorized User Specifications. If not applicable, enter "N/A",

Award 23166

### Part D: Vehicle Request Price Worksheets

Enter the requested pricing information for the Chassis and/or Body offered for the Mini-Bid in the yellow-colored boxes below in the "Chassis Price Worksheet," and "Body Price Worksheet". Complete the pricing worksheets for each type of Vehicle request as follows:

Complete Vehicle: If the Mini-Bid is for a Complete Vehicle in which the Chassis and Body are sold and marketed by different OEMs, complete both the "Chassis Price Worksheet" and "Body Price Worksheet" for the Vehicles offered.

Chassis Only: If the Mini-Bid is for a Chassis only, with no Body, complete the "Chassis Price Worksheet" for the Chassis offered. If the Authorized User is supplying the Body for a Complete Vehicle, then enter the NYS Contract Price for installation of the Body in the "NYS Aftermarket Components Price (Body)" field in the "Body Price Worksheet."

Body Only: If the Mini-Bid is for a Body only, with no Chassis, complete the "Body Price Worksheet" for the Body offered. If the Authorized User is supplying the Chassis for a Complete Vehicle, then include the NYS Contract Price for installation of the Body in the "NYS Aftermarket Components Price (Chassis)" field in the "Chassis Price Worksheet."

1.0	Chassis Price Worksheet	Price
1,1	NYS Base MSRP (Chassis)	
1.2	NYS Discount (Chassis) [Type a number only (e.g., 5.5); Do not type a percentage sign (%) after the number; For 5.5% type 5.5, not 0.055].	0.00
1.3	NYS Base Price (Chassis) [Automatically calculated: NYS Base MSRP (Chassis) minus NYS Discount (Chassis)].	\$0.00
1.4	NYS Aftermarket Components Price (Chassis) [If there are no Aftermarket Components, leave blank]	
1,5	NYS Price For Vehicle (Chassis) [Automatically calculated: NYS Base Price (Chasis) plus the NYS Aftermarket Components Price (Chassis)].	\$0.00
1.6	Number of Vehicles (Chassis) [This quantity must match the Number of Chassis specified by the Authorized User in the Mini-Bid Request]	
1.7	<b>Total Price For Mini-Bid (Chassis)</b> [Automatically calculated: the NYS Price For Vehicle (Chassis) multiplied by the Total number of Chassis].	Enter Pricing or Number of Chassis

2.0	Body Price Worksheet	Price
2.1	NYS Base Price (Body)	\$42,445.73
2.2	NYS Aftermarket Components Price (Body) [If there are no Aftermarket Components, leave blank]	
2,3	NYS Price For Vehicle (Body) [Automatically calculated: NYS Base Price (Body) plus the NYS Aftermarket Components Price (Body)].	\$42,445.73
2.4	Number of Vehicles (Body) [This quantity must match the Number of Bodies specified by the Authorized User in the Mini-Bid Request]	1
2.5	Total Price For Mini-Bid (Bodies) [Automatically calculated: the NYS Price For Vehicle (Body) multiplied by the Total number of Bodies].	\$42,445.73

Page 2

Grand Total Price For Mini-Bid for Item	
[Automatically calculated as the sum of the following]:	040 445 70
1) Total Price for Mini-Bid (Chassis), if applicable; and	\$42,445.73
2) Total Price for Mini-Bid (Bodies), if applicable	

#### Group 40440-23166, VEHICLES, Class 1-8 (Vehicle Marketplace)

# Form B (Chassis/Body): *Mini-Bid Response* (Response Summary)

Revision Date: 10/17/23

See the "Instructions and Definitions" worksheet for general form instructions. Cells below will be black-colored until Question 1.1 and 1.2 are answered. Complete all yellow-colored cells, Failure to enter a response in a yellow-colored cell may result in the Mini-Bid Response being being deemed non-reponsive and in the disqualification of the Mini-Bid response.

1.0	Mini-Bid Questions	Contractor Response
1.1	Mini-Bid Reference Number (e.g. T15060001; see Form A (Chassis/Body): Mini-Bid Request)	WA062505
1.2	Number of Items included in this Mini-Bid (see Form A (Chassis/Body): Mini-Bid Request) [click on yellow cell and use drop-down menu].	1
2.0	Contractor Information	
2.1	Full Legal Business Name, including DBA if applicable	TRACEY ROAD EQUIPMENT, INC
2.1	OGS Contract Number (e.g., PC12345)	PC68966
2.3	Federal Employer Identification Number / FEIN (e.g. 14-1234567)	16-1058204
2.4	NYS Vendor ID Number (e.g., 1000012345)	1000007710
3.0	Primary Contact Information	
3.1	Contact Name	NICK PADULO
3.2	Contact Email	NPADULO@TRACEYROAD.COM
3.3	Contact Phone (1)	(585)278-8840
3.4	Contact Phone (2)	(315)437-1471
4.0	Secondary Contact Information	STATE OF THE PERSON AND RESTREET
4.1	Contact Name	JENNIFER KENT
4.2	Contact Email	JKENT@TRACEYROAD COM
4.3	Contact Phone (1)	(315)350-2076
4.4	Contact Phone (2)	(315)437-1471

#### Part B: Mini-Bid Response Summary

Part B: *Mini-Bid Response Summary* shall be automatically populated, based on Contractor input on the "Item" worksheets. Cells in each Item Row will be black-colored until a number of Items is indicated in Question 1.1 above. After a number of Items is selected, the corresponding Rows will be unhidden. IF "Enter Pricing" appears in a Row for an Item, that indicates that the pricing for that Vehicle (Chassis, Body) on the applicable "Item" worksheet has not been completed by the Contractor, in order to submit a responsive Mini-Bid response, all requested information for all Items included in the Mini-Bid Request should be entered on the applicable "Item" worksheet.

If "Enter Pricing" appears in the "Grand Total Price for Mini-Bid" cell (Cell R39), that indicates that all required pricing information has not been entered by the Contractor on the applicable "Item" worksheet. Failure to enter all required pricing information for an Item shall deem the Mini-Bid response for that Item non-responsive and shall result in the rejection of the Mini-Bid Response for the Mini-Bid.

Item	assis del Year	Chassis Make	Chassis Model	Chassis Model Code	Discount		TOP MIDI-RIG	Body Model Year	Body Make	Body Model	Body Model Code	Total # of Bodies	NYS Base Price (Body)	Total Price For Mini-Bid (Bodies)	Grand Total Price for Mini-Bid for Item
Item 1					0.00	\$0.00	Enter Pricing or Number of Chassis	2026	FELLING	FT-45-2 LP	FT-45-2 LP	1	\$42,445.73	\$42,445.73	\$42,445.73



## Memorandum

To:

Nicholas Noce, Executive Director

Laurel Neff, Purchasing

From:

Stephen M. Savage, P.E., Director of Engineering

Subject:

July 10, 2025 Board Meeting - Agenda Item

2025 Roof Rehabilitation Program

City of Rochester and Towns of Greece and Irondequoit

Date:

June 27, 2025

File:

24-020 #3

Copies: D

D. Hendrickson

T. Stevens, P.E.

J. Sullivan

Attached are the results of the bid opening on June 19, 2025 for the above project. The project involves the installation of a built-up roof overlay system and appurtenances at the Echo Street Pump Station located at 216 Echo Street in the Town of Irondequoit, Low Lift Pump Station located at 639 Edgemere Drive in the Town of Greece, and at Wisconsin Street Storage Building located at 366 Wisconsin Street in the City of Rochester. Three contractors' submitted bids ranging from \$286,372.50 to \$365,000.00; the Engineer's estimate was \$292,810.

Elmer W. Davis, Inc. and Titan Roofing, Inc. submitted incomplete bid packages as required in Section 1, Article 15 of the Bid Documents. We therefore recommend they be deemed non-responsive.

There were minor informalities with the bids received, but that did not change the bid results. The informalities are noted in the attached bid tabulation sheet.

Spring Sheet Metal and Roofing submitted the lowest responsive bid of \$286,372.50. Staff has conducted a thorough review of the bid package including experience, financial status, references, and other related items as required, indicating that they are capable of completing the work. Spring Sheet Metal and Roofing has also successfully completed similar projects for the Water Authority.

Based on staff review of Spring Sheet Metal and Roofing's qualifications, it is my recommendation that the Board authorize the Executive Director to award this contract to the lowest responsive, responsible bidder Spring Sheet Metal and Roofing for the amount of \$286,372.50.

(Dis) Approved by:

Purchasing

Dat

(Dis) Approved by:

Director of Engineering

Date

(Dis) Approved by:

**Executive Director** 

Date

#### 2025 Roof Rehabilitation Program

I certify that this Tabulation is a true representation of bids received on Thursday, June 19, 2025 at 10:00 g m. for this contract

By Justi Sullion

Date: June 20, 2025

Engineering No.: 24-020 Authorization No.: 154-400

Bid Opening: Thursday, June 19, 2025 at 10:00 a.m.

				Engineer	s Es	limate		Spring Sheet 678 Clinton Rocheste (585) 2 ischilled(6	Aver NY 44-7	ue South 14820 730
Item No.	Description	Estimated Quantity	Unit	Unit Cost	Ee	timated Cost	E C	Unit Cost	E	stimated Cost
1.0	Echo Street Pump Station Modified Bituminous Built-Up Roof Overlay System	2,450	SF	\$ 47.00	\$	115,150.00	\$	46.49	5	113,900.50
2.0	Low Lift Pump Station #1 Modified Bituminous Built- Up Roof Overlay System	2,950	SF	\$ 47.00	\$	138,650.00	s	44.96	\$	132,632.00
3.0	Wisconsin Street Storage Building Modified Bituminous Built-Up Roof Overlay System	830	SF	\$ 47.00	\$	39,010.00	5	48.00	5	39,840.00
_	Total Bid Price			\$		292,810.00	\$		N.	286,372.50

1st Low Bidder

Bid Informalities:

Spring Sheet Metal And Roofing

 Unit price in words is written as the multiplication of the estimated quantity and unit price in figures. Multiplication of the estimated quantity and unit price in figures does not match extended total in figures. The corrected Bid amount is \$286,372.50. This informality does not change the Bid results.



## Memorandum

To: Nicholas Noce, Executive Director

Laurel Neff, Purchasing

From: Stephen M. Savage, P.E., Director of Engineering

Subject: July 10, 2025 Board Meeting - Agenda Item

Brick Schoolhouse Road Water Main Replacement

Town of Hamlin

Date: June 24, 2025

File: 24-017 #3

Copies: D. Hendrickson

T. Stevens, P.E.

Attached are the results of the bid opening on June 19, 2025 at 11:00 a.m., for the above project. This project includes furnishing and installing approximately 5,200 linear feet of 8" ductile iron water main and appurtenances on Brick Schoolhouse Road (County Road 203) in the Town of Hamlin. There were 5 contractors who submitted bids ranging from \$1,151,671 to \$1,358,915. A bid tabulation sheet is attached.

Blue Heron Construction Co. LLC, submitted the lowest responsive bid of \$1,151,671. Blue Heron Construction Co. LLC, is from Jordan, NY and has successfully completed work for the Authority in the past. Our staff has conducted a thorough review of the bid package including experience; financial status; references; and other related items as required, indicating that they are capable of completing the work.

Based on Blue Heron's qualifications, it is my recommendation that the Board authorize the Executive Director to award this unit price contract to the low responsive, responsible bidder, Blue Heron Construction Co. LLC for the amount of \$1,151,671.

(Dis) Approved by:

(Dis) Approved by:

Approved by:

Purchasing

Director of Engineering

**Executive Director** 

Date

6/30/

Date

Attachments: Bid Tabulation Sheet

#### Brick Schoolhouse Road Water Main Replacement

I certify that this labulation is a true representation of bids received on June 10, 2025 at 11,00 a.m. facthis contract.

Eng No: 24-017

Bid Opening June 19, 2025 at 11 00 a.m.

	Engineers Estimate			Shie Heron Construction Co., LLC 9289 Bonta Bridge Rd Jordan, NY 13080 (585)738-8518			Keeler Construction Co., Inc. 13519 West Lee Rpad Albion, NY 14411 (585) 589-4481		Villager Construction, Inc. 425 Old Macedon Ctr. Rd. Fairport, NY 14450 (585) 223-7897		Randsco Fipeline, Inc 740 Quaker Road Macedon, NY 14502 (585) 746-4467		Fineline Pipeline Inc. 6271 Decker Rd Libonia, NY 14467 (585) 348-4424	
tem	Estimated	Unit	-	Unit			Unit		Unit		Unil	1	Unit	
No. Description	Quantity Unit	Price	Amount	Price		Amount	Price	Amount	Price	Amount	Price	Amount	Price	Amount
1 0 B* Ductile Iron Water Main	4991 LF	\$ 140.00	\$ 698,740.00	F 11	0.00	548,010.00	104.00	\$ 519,064.00	\$ 98.00	\$ 489,118,00	1 135 00	\$ 675,785.00	\$ 153.00	\$ 763,623.0
2.0 8" Tie-in Connection and Abandonment	32 LF	\$ 700.00	\$ 22,400,00	\$ 50	0.00 \$	16,000,00	\$ 1,000.00	\$ 32,000,00	\$ 650.00	\$ 20,800,00	\$ 1,000,00	\$ 32,000,00	\$ 275.00	5 8,800.0
3 D Horizontal Directional Drilling with 8" Restrained Joint Ductile Water Main	174 LF	5 220 00	\$ 38,280,00	\$ 25	0,00 \$	43,500.00	\$ 283.00	\$ 49 242 00	\$ 310,00	\$ 53,940.00	150.00	\$ 26,100.00	\$ 210.00	\$ 36,540.0
4 1 8" M J Ductile Iron Bend 11-1/4 Degrees	2 EA	\$ 800.00	\$ 1,600,00	5 92	5.00 \$	1,850,00	\$ 650.00	\$ 1,700.00		\$ 1,340.00	\$ 800.00	\$ 1,600.00		\$ 1,750.0
4.2 8" M J Ductile Iron Bend 22-1/2 Degrees	1 EA	\$ 800.00	\$ 800,00	\$ 96	200 S	950,00	\$ 850.00	\$ 850,00	Company of Control of	\$ 690.00	\$ 500.00	\$ 500.00	\$ 870.00	\$ 870.0
4.3 8" M.J. Ductile Iron Bend. 90 Degrees	3 EA	\$ 900.00	\$ 2,700.00	\$ 1,00	0.00 3	3,000.00	\$ 920 00	\$ 2,780,00		\$ 2,250,00	\$ 800.00	C. 240	100	165
4 4 8" M.J. Ductile Iron Bend: 45 Degrees	4 EA	\$ 900.00	\$ 3,600.00	\$ 97	5,00 \$	3,900,00	\$ 850 00			\$ 2,800.00	\$ 500.00			\$ 3,500 D
5 0 8" x 8" Tapping Sleeve, Valve and Tap	1 EA	\$ 10,000.00	5 10,000.00				\$ 9,500.00	5 9,500.00	\$ 10,500.00	1 10,500.00	\$ 8,500.00			\$ 7,500,0
6 0 14" x 8" Tapping Sleeve, Valve and Tap	1 EA	\$ 15,000,00	\$ 15,000 00			11,000,00	\$ 10,500.00	\$ 10,500,00		\$ 11,000.00	\$ 9,500,00		The same of the sa	\$ 11,000.0
7 0 8" Gate Valve	9 EA	\$ 3,000,00	\$ 27,000 00				\$ 2,200.00	\$ 19,800,00		30,600.00	\$ 3,500.00	The state of the s	2000000	
8.0 Perpendicular Hydrant Assembly	11 EA		\$ 99,000.00		0.00	104,500.00	\$ 9,300,00	\$ 102,300.00	\$ 9,500.00		MILES		H254 254 47 414	
	45 EA	100	\$ 36,000 00		0.00	27,000.00	\$ 400.00	100		,	5 B,500,00		9,500,00	\$ 104,500.0
9 0 1" Corporation	939 LF	4.5.7	\$ 65,730.00		1.00 \$			10,000	725,00	32,625,00	\$ 1,000.00	\$ 45,000 00	\$ 450.00	\$ 20,250.0
10 1 1" Copper Installation by Open Cut in Lawn	38 LF	\$ 90.00		100	MANAGE BY		37 00	\$ 34,743.00		\$ 68,547.00	\$ 85.00		\$ 60.00	\$ 56,340.0
19 2 1" Copper Installation by Open Cut in Pavement	758 LF	100		2	0,00	5,700.00	\$ 37,00	\$ 1,406.00		\$ 7,60D.00	5 200 00	100	1000	3,800.0
10 3 1" Copper Installation by Non-Open Cut			20,000,00		0.00	45,480.00	\$ 68.00	\$ 51,544,00	\$ 95.00	\$ 72,010,00	\$ 60.00			\$ 79,590.0
11 0 3/4" or 1" Service Transfer in Lawn or Pavement	8 EA 45 EA		\$ 16,000 00 \$ 54,000 00		0,00	20,000.00				5 16,000.00	\$ 2,000,00			
12 0 1" Curb Stop in Lawn or Pavement	313 CY				0,00	27,000.00	Carried Contraction of the Contr	1176 525000000	The second secon	\$ 31,500,00	1,000 00			
15.0 Type 2 Select Fill - No. 2 Crusher Run Stone			15,650.00		0.00	101100100	\$ 90.00	\$ 28,170.00		18,154,00	\$ 45,00	100 TO 10		\$ 7,512.0
14 0 Temporary Asphalt	2105 SF 397 CF	245 autorities	\$ 10,525,00 \$ 7,940,00		5,00	10,525.00		\$ 16,640.00		\$ 10,525.00	\$ 5.00			
15 0 Street Asphalt	575 CF		\$ 12,650.00		1.00 S		\$ 50.00 \$ 33.00	\$ 19,860,00 \$ 16,975,00		7,940,00 12,650,00	20.00		\$ 20 00	
17.0 Lawn Restoration	44520 SF		\$ 66,780.00		50 5	68,780.00	3 2.00	\$ 69,040 00		\$ 12,650,00 \$ 86,780.00	\$ 22.00			
18.0 Concrete Driveway	77 CF		5 6,160.00		000 \$		\$ 42.00			\$ 6,160.00	\$ 35.00			
19.0 Concrete Gutter	150 SF	\$ 35.00			2:00 \$			\$ 5,400 00		\$ 10,500,00	\$ 30.00			
20 0 Polyethylene Encasement	5218 LF		\$ 20,872 00	E	200 8	10,436,00	\$ 300	\$ 15,864.00		10,436,00	\$ 500			
21.0 Waler Main Abandonment	3 EA		\$ 22,500,00		1.00 \$	9,000.00		5 20,100.00	5 4,000.00	12,000,00	\$ 6,000.00			
22.0 Valve Box Abandonment	10 EA		\$ 5,500.00		100 5	3,000,00	\$ 1,950,00			\$ 5,250,00	\$ 200,00			
23.0 Hydrant Abandonment	6 EA	\$ 8,000.00	\$ 4,800.00 \$ 8,000.00		1.00	4,200,00	\$ 2,100.00			\$ 5,100,00	\$ 500,00			
24.0 Vault Abandonment	9 EA		\$ 2,700.00		0.00 \$			4,800 00		\$ 4,700.00	\$ 5,000,00			
25.0 Erosion Control – Drainage Structure Inlet Protection 25.0 Hold Utility Pole	13 EA		5 9,100.00		0.00 5	5,200.00	\$ 300.00			\$ 2,700.00 \$ 13,000.00	\$ 200.00 \$ 50.00			
40.0 Rock Removal	50 CY		\$ 1,000.00		0.00		\$ 20.00			\$ 1,000,00	\$ 20.00			
41 9 Rock Drilling	50 LF	\$ 20,00	\$ 1,000.00		0,00 \$	1,000.00		\$ 1,000.00		\$ 1,000.00	\$ 20.00			
42.0 Exploratory Excavation	20 CY	\$ 20.00	\$ 400.00	1 2	1.00	400.00	\$ 20.00	\$ 400.00		\$ 400.00	\$ 20.00			
43 0 Exploratory Excavation - Sheeted	20 CY		\$ 600,00		0.00 \$	000,00	\$ 30,00	\$ 600 00		\$ 600.00	\$ 30.00	\$ 600.00		
44.0 8" M J Ductile Iron Bend: 45 Degrees	1 EA		\$ 800.00		0.00	800 00	200			\$ 600.00	\$ 800.00			
45.0 Bore Without Casing for 6" Water Main	10 LF		\$ 2,500 00 5 1,250 00		0.00	2,500,00				\$ 2,500 00	\$ 250.00			
46.0 Tunneling	1 EA		5 1,250.00 5 315.00		5,00 \$	1,250,00		5 1,250,00		\$ 1,250.00	5 125 00			
47 0 8" M J Solid Sleeve 48 1 8" Anchor Pipe: 12", 18" or 24"	1 EA		\$ 300.00		1,00	315,00 300,00				\$ 315.00 \$ 300.00	\$ 315 00			
48 2 8" Anchor Pipe: 3', 4' or 5'	1 EA		\$ 375.00		00 5		\$ 375.00	\$ 375.00		3 375.00	\$ 300 00 \$ 375 00			
49 1 Hydrant Extensions. 6", 12" or 18"	1 EA		\$ 300.00		0.00		\$ 300.00	5 300.00		\$ 300.00	\$ 300.00			
49 2 Hydrant Extensions: 24", 30" or 36"	1 EA		375.00		5 00 5		\$ 375.00	\$ 375.00		375 DO	\$ 375.00			
50.0 Type 1 Select Fill - #1 Crusher Run Slone	25 CY		\$ 625 00	1 2	5.00 \$	625.00	\$ 25.00	\$ 625.00		8 625,00	\$ 25.00	\$ 625.00		
51.0 Type 3 Select Fill - Run-of-Bank Gravel	25 CY		\$ 1,250,00		00 1		\$ 50.00	\$ 1,250 00	\$ 50.00	\$ 1,250,00	\$ 50.00	\$ 1,250.00	\$ 50.00	\$ 1,250,0
52.0 Type 4 Select Fill - Sand	30 CY		\$ 450.00		5 00 \$		\$ 15.00	\$ 450.00		\$ 450,00	\$ 15,00		\$ 15.00	\$ 450.0
53 0 Type 5 Select Fill - Controlled Density Fill	20 CY		\$ 1,000 00		000 3	7,000 00				1,000.00	\$ 50.00			
54.0 Valve Nul Extension Stems	1 EA 1 EA		\$ 25.00 \$ 4.000.00		5,00 a	25,00				25.00	\$ 25,00	\$ 25 00		
55.0 Parallel Hydrant Assembly	50 LF		\$ 250.00		500 \$	1,000,00	\$ 4 000,00 \$ 5.00	\$ 4,000.00		\$ 4,000.00 \$ 260.00	4,000.00			
57 D Temporary Construction Fencing Tree Fertilization	2 EA		\$ 500.00		0.00 5		\$ 250.00	\$ 500.00		\$ 250,00	\$ 500 \$ 250.00			
58.0 12" – 18" Smooth Interior Corrugated Perforated Polyethylene Pipe	40 LF		5 800.00		0.00 1			\$ 800.00		\$ 800,00	\$ 250.00	\$ 800.00		
59.0112" - 18" Galvanized Metal End Sections	4 EA "	\$ 250 00	\$ 1,000.00	25	00 \$		\$ 250.00			\$ 1,000,00	\$ 250.00			
60.0 Erosion Control - Straw Bales and Sill Fence	100 LF	\$ 5.00	\$ 500.00	3	5.00 \$	500,00	\$ 5,00	\$ 500.00		\$ 500.00	\$ 5.00			
		1			-	The second second	The second second		-			THE PARTY NAMED IN	The second second	Part Second

1st Low Bidder

2nd Low Bidder

3rd Low Bidder

4th Low Bidder

5lh Low Bidder

Bid Informalities:

1) Blue Heron did not fill out the corporate resolution correctly. A completed resolution was received at a faler date
2) Blue Heron submitted a separate Section 7 fided out correctly and binder dilpped inside the intact bid book
3) Randsco Pipeline had a minor maln error that lowered their total bid amount that did not change the ranking of Bids.