A RESOLUTION BY THE CITY OF MAYSVILLE FOR THE PURPOSES OF AWARDING A CONSTRUCTION CONTRACT FOR THE WATER SYSTEM IMPROVEMENTS AND TO AUTHORIZE THE MAYOR AND CITY CLERK TO EXECUTE APPROPRIATE DOCUMENTS FOR IMPLEMENTATION OF THE PROJECT

WHEREAS, The City of Maysville desires to upgrade and expand portions of its water distribution system, and

WHEREAS, The City of Maysville has authorized engineering design for materials and methods to be utilized, and

WHEREAS, The City of Maysville is funding this project with local SPLOST funds and American Rescue Plan Act (ARPA) funds, and

WHEREAS, The City of Maysville authorized their Consulting Engineers, Engineering Management, Inc., to prepare construction plans, specifications and bid documents for the project, and

WHEREAS, The City of Maysville advertised and received bids for the project on March 30, 2023, and

WHEREAS, the Consulting Engineers have reviewed and tabulated the bids, and

WHEREAS, it appears that the best bid for the Water System Improvements is that of Dale Construction Company of Maysville, Georgia, and

WHEREAS, the base bid including value engineered deductions negotiated by the Consulting Engineers and submitted by Dale Construction Company was \$963,645.19, and

WHEREAS, it is in the best interest of the citizens of the City of Maysville to proceed with construction of the project and award the project based on the Base Bid plus value engineered deducts.

THEREFORE, BE IT RESOLVED by the City of Maysville to award the construction contract for the Water System Improvements project to Dale Construction Company of Maysville, Georgia, in the amount of NINE HUNDRED SIXTY-THREE THOUSAND, SIX HUNDRED FORTY FIVE AND 19/100 DOLLARS (\$963,645.19).

BE IT FURTHER RESOLVED to authorize Mayor Richard Presley and Barbara Thomas, City Clerk, to execute all documents required for implementation of the proposed project.

This Resolution read and passed by a quorum on the day of, 2023.
Certified correct by:
Richard Presley, Mayor

I, Barbara Thomas, City Clerk and official keeper of the records, do hereby certify that the above Resolution was passed in regular session this ______ day of ______, 2023 and has not been rescinded in any way.

Barbara Thomas, City Clerk
(SEAL)

NOTICE OF AWARD

TO:	Dale Construction Company	
	P.O. Box 314	
	960 Unity Church Road	
	Maysville, Georgia 30558	

Project Description

The site of the proposed work is in Maysville, Georgia. The project consists of, but is not limited to, the following major elements:

Installation of approximately 2,166 LF of 8-inch waterline, 5,880 LF of 6-inch waterline, 77 meter reconnections, 14 fire hydrants, 12 gate valves and associated appurtenances.

CONTRACTOR agrees to commence work on or before a date to be specified in a written "Notice to Proceed" of the OWNER and to fully complete all work associated with this project in a total construction time of two hundred seventy (270) consecutive calendar days from the date of the "Notice to Proceed" from the OWNER.

The OWNER has considered the Bid submitted by you for the above described WORK in response to its Advertisement for Bids and has decided to award you the Contract.

You are hereby notified that your Bid has been accepted for the Contract Price of \$963,645.19 for Water System Improvements - Oak Dr., Grove Dr., Jackson St., Ellison St., Fair St., Wilson St., Church St. which is based on the Unit Prices shown on the Bid Form (Section 00300) for the base bid plus the alternate bid and negotiated deducts shown on the attached spreadsheet.

You are required by the Information for Bidders to execute the Agreement and furnish the required CONTRACTOR's Performance and Payment Bonds and Certificates of Insurance within ten (10) calendar days from the date of this Notice.

If you fail to execute said Agreement and to furnish said Bonds within ten (10) calendar days from the date of this Notice, said OWNER will be entitled to consider all your rights arising out of the OWNER's acceptance of your Bid as abandoned and as a forfeiture as may be granted by law.

You are required to return an acknowledged copy of this Notice of Award to the OWNER.

Dated this L day of May 3/11 , 2023.

City of May SVILLE

BY: May May Mayor

ACKNOWLEDGEMENT OF NOTICE

_	CONTRACTOR	
BY:		
DATE: _		
TITLE:		

END OF SECTION

April 28, 2023



Civil and Environmental Engineers

The Honorable Richard Presley, Mayor City of Maysville P. O. Box 86 Maysville, GA 30558-0086

Re: Water System Improvements

Oak, Grove, Ellison, Jackson, Fair and Wilson Streets

Engineer's Recommendation of Award

Dear Richard:

The City of Maysville opened bids on the above mentioned project on March 30, 2023. This project includes waterline replacements on Oak Drive, Grove Drive, Ellison Street, Jackson Street, Fair Street, Wilson and Church Streets totaling approximately 7,600 LF.

The following three (3) bids were received for the base bid:

Dale Construction Company \$999,061.19
Griffin Bros., Inc. \$1,088,127.43
Dirt Work Grading and Construction 1,347,732.25

A complete certified tabulation of all bids received is attached hereto. Unfortunately, the project came in substantially over the budgeted funds available. Over the past couple of years this has been typical due to rising costs of materials, inflation, fuel prices and a very busy construction market.

Due to narrow right of way and existing utilities approximately 1,500 LF of waterline must be installed in the pavement of Church and Wilson Streets as well as Ellison and Fair Streets. Currently the plans show a standard trench width pavement repair for these streets. It is our understanding that the City would like to delete the pavement repair from this project and instead repave the streets with Banks T-SPLOST. In order to facilitate this the waterline contractor will need to backfill the trench with gravel in order for the trench to be well compacted to help prevent settling. We have coordinated with the apparent low bidder, Dale Construction regarding this and they propose a cost of \$21/LF to backfill with gravel and haul off the excess soil from the trench.

We have tabulated the above mentioned deducts and value engineered changes in the attached spreadsheet titled Bid Award with Value Engineered Deducts. The bid alternate for the NPDES Plan Implementation has also been included in the amount of \$6,750. Totaling all of the potential deducts and changes equates to a potential bid award of \$963,645.19. A current savings of approximately \$42,166.00.

Based on the value engineered deducts detailed above we have prepared the attached spreadsheet titled Post Bid Budget. As shown, included are construction costs, engineering, surveying, and contingencies. The potential total project cost would be \$ 1,118,645.19. This spreadsheet also shows the potential funding sources of American Rescue Plan Act (ARPA) funds and Banks County SPLOST funds totaling \$1,126,468.54. Therefore, adequate funds are available to complete the project.

If the City wishes to proceed with the project, we have reviewed Dale Construction's qualifications in accordance with general procedures. In addition, the City has worked with Dale Construction several times over the past 20 years. After evaluating the bids, negotiating deducts and based on positive reference reviews, we see no reason not to award the contract to Dale Construction Company, Inc. as follows:

Honorable Richard Presley, Mayor April 28, 2023 Page 2 of 2

Base bid of Dale Construction:	\$999,061.19
Add Alternate NPDES Plan Implementation:	\$6,750.00
Recommended value engineered deducts:	(\$42,166.00)
Total recommended construction contract award:	\$963,645.19

If Maysville is in agreement with the recommended contract award, please approve such at the next meeting of the City Council and authorize yourself and Ms. Barbara Thomas to execute all necessary documents for the implementation of this project. Please find enclosed a brief suggested Resolution and Notice of Award that has been prepared for consideration.

As always, thank you for allowing EMI to serve the citizens of Maysville. If you have any questions, please feel free to contact us.

Sincerely,

Chip McGaughey, P.E.

Vice President

:cm

Enclosures

C: Maysville City Council

Clip MºH-Py

Ms. Barbara Thomas, Maysville

Mr. Aaron Patton, Maysville

Mr. Zack Bryan, EMI

Z:\PROJECTS\21\21055 Maysville Oak Dr Grove Drive Water Line Replacement\Bid Phase\BP4-Engr's Recommendation of Award-Budget Analysis\RPresley 21055 recommendation of award D42823.docx

CITY OF MAYSVILLE WATER SYSTEM IMPROVEMENTS OAK, GROVE, JACKSON, FAIR, ELLISON, WILSON POST BID BUDGET

TABLE 1 CONSTRUCTION COST

DESCRIPTION	UNIT	UNIT PRICE	QTY UNITS	ITEM TOTAL
Dale Construction Base Bid + Bid Alternate A				\$1,005,811.19
Deduct Pavement Cut & Repair	LF	\$50.00	(1,454)	(\$72,700.00)
Backfill Payment Cut Trench with GAB	LF	\$21.00	1,454	\$30,534.00
TOTAL CONSTRUCTION COST				\$963,645.19

TABLE 2 OTHER PROJECT SUPPORT COSTS

DESCRIPTION	UNIT	ITEM TOTAL
Design Engineering & EPD Permit	LS	\$48,000.00
Topographic Survey	LS	\$5,500.00
Bid Phase Management	LS	\$4,000.00
Land Disturbance Permit	LS	\$5,000.00
Construction Observation	Hourly	\$25,000.00
Engineering During Construction	LS	\$6,500.00
Contingency	LS	\$61,000.00
TOTAL PROJECT SUPPORT COSTS:		\$155,000.00

TABLE 3 TOTAL COST SUMMARY

DESCRIPTION	ITEM TOTAL
CONSTRUCTION	\$963,645.19
PROJECT SUPPORT COSTS	\$155,000.00
TOTAL REQUIRED FUNDING	\$1,118,645,19

TABLE 4 FUNDING SUMMARY

DESCRIPTION	ITEM TOTAL
ARPA Grant Funds Remaining as of April 2023	\$731,050.39
ARPA Grant Funds Spent to Date	\$57,500.00
2017 Banks Co. SPLOST	\$264,872.63
2017 Banks Co. SPLOST	\$73,045.52
TOTAL FUNDING AVAILABLE	\$1,126,468.54

CITY OF MA Water System-inprovements Oak, Grove, Ellison, Jackson, Fair, Wilson and Church Streets Bid Award with Value Engineered Deducts

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	-			Dale Construction Company	on Company	Value	Value Engineered Adds & Deducts	s & Deducts		Deducts	
.				Maysville, GA 30558 706-215-4380	3A 30558						
	HOLDINGSIN .		Est. No.	TO TO TO	TOTAL FOR	Est. No.	1000	TOTAL FOR	Est. No.	BOIGG FIRE	TOTAL FOR
1025.00	Video Taroning the waterline route (CD/DVD formate)	182	CINO.	\$500.00	\$500.00	ONITS	\$500.00	S0.00		\$500.00	\$500.00
2227.00	Rock Removal - Trench rock	ιδ	8	\$70.00	\$7,000.00	0	\$70.00	\$0.00	100	\$70.00	\$7,000.00
2270.00	Erosion Control								1		
2270.01	Slit Fenca- Type A	4	1,491	\$2.00	\$2,982.00	٥	\$2,00	\$0.00	1,491	\$2.00	\$2,982.00
2270.02	Haybale Check Dams	ð	63	\$5.00	\$315.00	0	\$5.00	\$0.00	63	\$5.00	\$315.00
2300,00	Boring and Jacking										
2300.01	6" Freebore- Complete including 6" DIP, Etc.	4	400	\$88.15	\$35,260,00		\$88.15	\$0.00	400	\$88.15	\$35,260,00
2575.00	Restoring Pavementts, Curbs, Sidewalks, and storm frainage structures										
2575.01		5	123	\$20.00	\$2,460.00	0	\$20.00	\$0.00	123	\$20.00	\$2,460.00
2515.02	Concrete Driveway restoration per Detail P-23 on sheet D3 of the plans	±	7.3	\$40.00	\$2,920.00	0	\$40.00	\$0.00	ı	\$40.00	\$2,920.00
2575.03	Pavement Cut & repair per Detail S-23 on sheet D3 of plans	5	1,696	\$50.00	\$84,800.00	(1,454)	\$50.00	(\$72,700.00)	242	\$50.00	\$12,100.00
	Backfill Payment Cut Trench with GAB	5	0	\$0.00	\$0.00	1,454	\$21.00	\$30,534.00	1,454	\$21.00	\$30,534.00
2645.00	Fire Hydrant Assemblies										
2645,01	Fire Hydrant Assembly- Complete	ā	14	\$5,750.00	\$80,500.00	-	\$5,750.00	\$0.00	14	\$5,750.00	\$80,500.00
2660.00	Water Distribution System										
2660.01	6 Dia AWWWA C900 BVC DR 18 Water Pine Includes Fitting Restraint atc	ţ <u>.</u>	4 168	CT 688	\$207 232 96	c	249 72	00 05	4 168	\$49.72	\$207 232 96
2660.02	6" Gate Valve - Complete Including Valve Box, Concrete Pad, Marker, Etc.	Æ	12	\$1.867.00	\$22,404,00		\$1.867.00	\$0.00		\$1.867.00	\$22,404.00
2660,03	6" Dia. Class 350 Ductile iron water pipe. Includes fittings, restraint, etc.	5	708	\$109.00	\$77,172,00	0	\$109.00	\$0.00	ľ	\$109.00	\$77,172.00
2660.04	8" Dia. AWWA C900 PVC DR 18 water pipe, includes fittings. Restraint, etc.	5	1,819	\$61.00	\$110,959.00	•	\$61.00	\$0.00	ľ	\$61.00	\$110,959.00
2660.05	8" Dia. Class 350 Ductile iron water pipe, includes fittings, restraint, etc.	15	941	\$154.00	\$144,914.00	0	\$154.00	\$0.00	941	\$154.00	\$144,914.00
2660.06	8" Gate Valve - complete including Valve Box, Concrete Pad, Marker, etc.	EA	5	\$4,477.00	\$22,385.00	0	\$4,477.00	\$0.00	9	\$4,477.00	\$22,385.00
2660.07	Connection of proposed waterline to existing waterline - complete per plans	EA	7	\$6,500.00	\$45,500.00	1	\$6,500.00	\$0.00		\$6,500.00	\$45,500.00
2660.08	Waterline Abandonments - Complete per plans	EA	9	\$5,000.00	\$30,000,00	0	\$5,000.00	\$0.00	တ	\$5,000.00	\$30,000,00
2665.00	Water Service Connections										
2665.01	3/4" Short Side Service Reconnections - Complete	EA	38	\$1,000.00	\$38,000,00	0	\$1,000.00	\$0.00	38	\$1,000.00	\$38,000.00
2665.02	3/4" Long Side Service Reconnections - Complete	EA	39	\$1,757.57	\$68,545.23	0	\$1,757.57	\$0.00		\$1,757.57	\$68,545.23
2931.00	Mulch with Permanent Grassing	ΙĿ	7,606	\$2.00	\$15,212.00	0	\$2,00	\$0.00	7,606	\$2.00	\$15,212.00
	TOTAL BASE BID:				\$999,061.19			(\$42,166.00)			\$956,895.19
MANDATOR	MANDATORY ALTERNATE BID ITEMS										
ITEM			Est. No.	TINO	TOTAL	Est. No.	UNIT	TOTAL	Est. No.	UNIT	TOTAL
Ö.	DESCRIPTION	LNS	of Units	PRICE	FOR ITEM	of Units	PRICE	FOR ITEM	of Units	PRICE	FOR ITEM
Alternate A	NPDES Plan Implementation	SI	-	\$6,750.00	\$6,750.00	0	\$6,750.00	\$0.00	-	\$6,750.00	\$6,750.00

TOTAL BASE BID + ALTERNATES:

\$1,005,811.19

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\$963,645.19

CITY OF MAYSVILLE, GEORGIA Water System Improvements

Dirt Work Grading and Construction inc Greensboro, Ga 30642 1351 Indian Woods Dr. \$190.00 \$59.00 \$1,900.00 \$78.00 \$69.00 \$89.00 \$4,484.00 \$7,500.00 \$250.00 \$6,391.00 \$70.00 \$280.00 \$175.00 **UNIT PRICE** \$6,217.47 \$124,255.89 \$44,944.00 \$98,211.40 \$32,084.28 \$49,814.88 \$128,166.72 27,000.00 \$4,202.61 \$232,449.36 \$5,236.1 **TOTAL FOR ITEM** Maysville, GA 30558 Griffin Bros Inc. 706-677-3549 103 Griffin Dr. \$78.43 \$70.00 \$4.17 \$48.40 \$112.36 \$42.57 \$75.57 \$7,015.10 \$2,673.69 \$70,36 \$500.00 \$55.7 UNIT PRICE \$2,460.00 \$2,920.00 \$84,800.00 \$17,172.00 \$2,982.00 \$500.00 \$35,260.00 \$80,500.00 \$144,914.00 \$7,000.00 \$315.00 \$22,404.00 **TOTAL FOR ITEM** Dale Construction Company 960 Unity Church Rd. Maysville, GA 30558 706-215-4380 Oak, Grove, Ellison, Jackson, Fair, Wilson and Church Streets \$1,867.00 \$109.00 \$61.00 \$154.00 \$4,477.00 \$5,000.00 \$5.00 \$20.00 \$50.00 \$49.72 \$88.15 \$5,750.00 \$500.00 UNIT PRICE March 30, 2023 UNITS 73 4,168 708 1,491 63 400 123 9 7 12 HIS 얼 느ద 느 11 EA EA 6" Dia. AWWWA C900 PVC DR 18 Water Pipe, includes Fittings, Restraint, etc. 6" Gate Valve - Complete including Valve Box, Concrete Pad, Marker, Etc. 6" Dia. Class 350 Ductlle Iron water pipe, includes fittings, restraint, etc. Restoring Pavementts, Curbs, Sidewalks, and storm frainage structures 8" Dia, AWWA C900 PVC DR 18 water pipe, includes fittings. Restraint, etc. Concrete Driveway restoration per Detail P-23 on sheet D3 of the plans Gravel Driveway Restoration per detail GP-8 on sheet D3 of the plans DESCRIPTION Pavement Cut & repair per Detail S-23 on sheet D3 of plans fideo Tapping the waterline route (CD/DVD formate) 6" Freebore- Complete including 6" DJP, Etc Fire Hydrant Assembly- Complete Water Distribution System Rock Removal - Trench rock Fire Hydrant Assemblies Haybale Check Dams Boring and Jacking **Erosion Control** Fence- Type

ITEM

227.00 270.00

300.00

MANDATORY ALTERNATE BID ITEMS

FOTAL BASE BID

HEM			Est. No.		TOTAL		IOIAL.		120
2	DESCRIPTION	LINS	of Units	PRICE	FOR ITEM	PRICE	FOR ITEM	PRICE	FORTEM
						00000	00 000	20 000 00	20 000
Alternate A	NPDES Plan Implementation	S	_	\$6,750.00	\$6,750.00	\$3,000.00	\$3,000.00	lon.nnc's¢	00.000,00
r coordinates a									

\$57,000.00 \$81,900.00 \$30,424.00

\$1,500.00 \$2,100.00 \$4.00

\$71,324.48

\$96,601.44

\$2,476.96

\$38,000.00 \$68,545.23 \$15,212.00

\$1,000.00 \$2.00

38 39 7,606

\$999,061.19

\$1,876.96

\$2.17

\$1,088,127.43

\$1,347,732,25

\$83,749.00

\$52,500.00

\$33,498.00

\$5,583.00

\$53,634.84

\$1,439.85

\$30,000.00

\$7,662

\$22,385.00

941

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Connection of proposed waterline to existing waterline - complete per plans 8" Dia. Ciass 350 Ductile Iron water pipė, includes fittings, restraint, etc. 8" Gate Valve - complete Including Valve Box, Concrete Pad, Marker, etc.

2660.01 2660.02 2660.03

2660.04 2660.05 2660.06

2660.00

2645.01

2575.03 2645.00

575.01 515.02

Waterline Abandonments - Complete per plans

Mater Service Connections

2665.00

2660,07 560.08 3/4" Short Side Service Reconnections - Complete 3/4" Long Side Service Reconnections - Complete Mulch with Permanent Grassing

\$31,488.00

\$6,297.60

\$245,912.00

\$55,224.00 \$125,511.00

\$500.00 \$7,000.00

TOTAL FOR ITEM

\$17,640.00 \$100,000.00 \$4,428.00 \$13,870.00 \$296,800.00 \$89,474.00

\$7,082

*INCORRECT TOTALS ARE IN BOLD AND ITALICS AND CORRECTED

hereby certify this to be a true and accurate tabulation of bids received by the City of Maysville on March 30, 2023 at 2:00 PM.

Engineezing Management, Inc.

2\PROJECTS\21\21055 Maysville Oak Dr Grove Drive Water Une Replacement\Bid Phase\BP3-Bid Tabulation\21-055 BID TAB

WATER SYSTEM IMPROVEMENTS CITY OF, MAYSVILLE GEORGIA

MARCH 30TH , 2023 • 2:00 PM

Contracting Firm (Name, Address)	Time/Date Bid Received	Bid Bond: Yes/No	Total Amount of Bid
Dale Construction Company 960 Unity Church Rd. Maysville, GA 30558	3/30/23	425	999,061:19
Griffin Bros Inc. 103 Griffin Dr. Maysville, GA 30558	3/30/23	y e5	1,088, 127.43
Dirt Works Grading and Construction inc. 1351 Indian Woods Dr. Greensboro, GA 30642	3/30/23	4e5	1,347,732.25
Arrow Construction 272 Moore Circle Eastanollee, GA 30538			
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· .			

Z:\PROJECTS\18\18054-Hoschton-Hwy 53 Water Tank Water Lines\Bid Phase\BP6-Bidders List-Unsuccessful Bidders\Waterline Project Bid Opening Report.doc