



OXFORD
DEVELOPMENT
SERVICES

MEMORANDUM

To: Board of Alderman

From: Reanna Mayoral, P.E., City Engineer

CC: Rob Neely, P.E., Oxford Utilities

Date: July 19, 2022

Re: Consider bids for the Brittany Woods Water Improvement Project

Staff requests consideration of bids for the Brittany Woods Water Improvement Project. A total of three (3) bids were received on Wednesday, July 13, 2022. The attached bid tabulation shows that Eubanks Construction Co. provided the lowest and best bid in the amount of \$2,808,064.10. This bid exceeds the amount budgeted for the current Fiscal Year by approximately 7.5%, which is still allowable per State law, but is well below the amount budgeted for the coming Fiscal Year. The contract has a provision that work cannot begin in a phase until all materials for that particular phase are on site to prevent prolonged disruption to the public streets and areas in front of homes as this is a project primarily within a residential neighborhood. In consideration of this fact and the estimated delivery time for pipe, it is not anticipated for any work to be invoiced this Fiscal Year ending September 30, 2022.

The bid tabulation also notes that there was a mathematical error found and corrected in the bid from AHS Construction that changed their bid from \$3,075,307.52 as read publicly to \$3,075,757.52. This bid was not the lowest regardless of the mathematical error.

This project will increase the size of the water main within the Brittany Woods Subdivision and neighboring apartments and provide fire hydrants throughout following annexation. This project will now also provide a future connection point for the Punkin Water service area. There are funds available in the Water and Sewer budget for this project.


Staff recommends acceptance and award of the bid for the Brittany Woods Water Improvement Project to Eubanks Construction in the amount of \$2,808,064.10.

City of Oxford
107 Courthouse Square
Oxford, MS 38655
July 13, 2020 - 11:00 A.M.

**BID TABULATION
CITY OF OXFORD
WATER DISTRIBUTION IMPROVEMENTS
BRITTANY WOODS SUBDIVISION**

BID SUMMARY

This is certified to be a true and correct tabulation of bids received:



David G. Daniels, PE
Daniels & Associates, Inc.

Eubank Construction Co. Booneville, MS Certificate No. 10589-MC	AHS Construction Co. New Albany, MS Certificate No. 19189-MC	Hemphill Construction Co. Florence, MS Certificate No. 02449-MC
\$2,808,064.10	<i>\$3,075,757.52</i>	\$3,472,685.00

Note: Red italic font indicates corrected mathematical error.

BID TABULATION
CITY OF OXFORD
WATER DISTRIBUTION IMPROVEMENTS
BRITTANY WOODS SUBDIVISION

ITEMS FROM HWY 334 TO CANNON ROAD				Eubank Construction Co. Booneville, MS Certificate No. 10589-MC		AHS Construction Co. New Albany, MS Certificate No. 19189-MC		Hemphill Construction Co. Florence, MS Certificate No. 02449-MC	
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	18" Ductile Iron Pipe, CL. 350	4.0	L.F.	\$200.00	\$800.00	\$159.39	\$637.56	\$560.00	\$2,240.00
2	16" Ductile Iron Pipe, CL. 350	3,900.0	L.F.	130.00	507,000.00	137.89	537,771.00	105.00	409,500.00
3	12" Ductile Iron Pipe, CL. 350	18.0	L.F.	120.00	2,160.00	96.14	1,730.52	100.00	1,800.00
4	8" Ductile Iron Pipe, CL. 350	4.0	L.F.	95.00	380.00	69.58	278.32	70.00	280.00
5	6" Ductile Iron Pipe, CL. 350	6.0	L.F.	90.00	540.00	56.93	341.58	50.00	300.00
6	3/4" Copper Service Line, Type "K"	105.0	L.F.	19.00	1,995.00	22.14	2,324.70	26.00	2,730.00
7	18" HDPE, DIPS, DR 11, Installed Casing (1 Site)	100.0	L.F.	245.00	24,500.00	151.80	15,180.00	300.00	30,000.00
8	18" HDPE Directional Bore (4 Sites)	1,120.0	L.F.	190.00	212,800.00	209.99	235,188.80	635.00	711,200.00
9	24" Steel Casing, Dry Bored (1 Site)	90.0	L.F.	850.00	76,500.00	860.20	77,418.00	1,600.00	144,000.00
10	16" Road Bore, No Casing (1 Site)	60.0	L.F.	100.00	6,000.00	222.64	13,358.40	350.00	21,000.00
11	16" Drive Bore, No Casing (4 Sites)	163.0	L.F.	100.00	16,300.00	222.64	36,290.32	350.00	57,050.00
12	3/4" Service Bore, No Casing (1 Site)	34.0	L.F.	65.00	2,210.00	18.98	645.32	26.00	884.00
13	Collection & Disposal of Drilling Mud (10 Sites)	1.0	L.S.	30,000.00	30,000.00	12,650.00	12,650.00	95,000.00	95,000.00
14	16"x16" Wet Tap Assembly	2.0	Each	34,000.00	68,000.00	33,649.00	67,298.00	25,000.00	50,000.00
15	Cut in 16" x 12" MJ Cross on Existing 12" D.I.P.	1.0	Each	8,700.00	8,700.00	6,451.50	6,451.50	10,000.00	10,000.00
16	3-Way Fire Hydrant Assembly	5.0	Each	6,700.00	33,500.00	7,210.50	36,052.50	7,000.00	35,000.00
17	3-Way Fire Hydrant	1.0	Each	3,800.00	3,800.00	4,427.50	4,427.50	4,000.00	4,000.00
18	16" x 6" Hydrant Tee & 6" Gate Valve	1.0	Each	3,000.00	3,000.00	3,352.25	3,352.25	3,500.00	3,500.00
19	18" x 8" Hydrant Tee & 8" Gate Valve	1.0	Each	5,000.00	5,000.00	4,617.25	4,617.25	5,500.00	5,500.00
20	16" x 8" Hydrant Tee & 8" Gate Valve	1.0	Each	5,000.00	5,000.00	4,996.75	4,996.75	4,800.00	4,800.00
21	12" Insertion Valve	1.0	Each	21,000.00	21,000.00	19,101.50	19,101.50	22,300.00	22,300.00
22	18" Gate Valve & Box	1.0	Each	21,900.00	21,900.00	21,505.00	21,505.00	25,000.00	25,000.00
23	16" Gate Valve & Box	3.0	Each	15,000.00	45,000.00	15,939.00	47,817.00	15,000.00	45,000.00
24	Reconnect Existing 3/4" Service	1.0	Each	400.00	400.00	379.50	379.50	600.00	600.00
25	3/4" Corporation Stop	1.0	Each	265.00	265.00	278.30	278.30	225.00	225.00
26	3/4" Curb Valve	1.0	Each	280.00	280.00	290.95	290.95	125.00	125.00
27	3/4" Service Pressure Reducer	1.0	Each	290.00	290.00	303.60	303.60	250.00	250.00
28	Cast Iron Meter Box	1.0	Each	150.00	150.00	290.95	290.95	120.00	120.00
29	Cap & Block New 16" Main	2.0	Each	1,000.00	2,000.00	1,201.75	2,403.50	500.00	1,000.00
30	Ductile Iron Fittings	3,471.0	Lbs.	10.00	34,710.00	12.97	45,018.87	7.50	26,032.50
31	18" Set Screw Retainer Gland	4.0	Each	460.00	1,840.00	632.50	2,530.00	450.00	1,800.00
32	16" Set Screw Retainer Gland	44.0	Each	350.00	15,400.00	543.95	23,933.80	350.00	15,400.00

BID TABULATION
CITY OF OXFORD
WATER DISTRIBUTION IMPROVEMENTS
BRITTANY WOODS SUBDIVISION

ITEMS FROM HWY 334 TO CANNON ROAD (Continued)				Eubank Construction Co. Booneville, MS Certificate No. 10589-MC		AHS Construction Co. New Albany, MS Certificate No. 19189-MC		Hemphill Construction Co. Florence, MS Certificate No. 02449-MC	
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
33	12" Set Screw Retainer Gland	6.0	Each	\$190.00	\$1,140.00	\$379.50	\$2,277.00	\$300.00	\$1,800.00
34	6" Set Screw Retainer Gland	2.0	Each	100.00	200.00	290.95	581.90	200.00	400.00
35	16" Joint Restraint Gaskets	18.0	Each	550.00	9,900.00	853.88	15,369.84	490.00	8,820.00
36	Pothole of Utilities by Vacuum Excavator	1.0	L.S.	10,000.00	10,000.00	18,975.00	18,975.00	50,000.00	50,000.00
37	Asphalt Pavement Removal	155.0	S.Y.	35.00	5,425.00	25.30	3,921.50	20.00	3,100.00
38	Limestone Shoulder Repair	170.0	C.Y.	125.00	21,250.00	94.88	16,129.60	180.00	30,600.00
39	Select Backfill	200.0	C.Y.	25.00	5,000.00	31.63	6,326.00	20.00	4,000.00
40	Excess Excavation	200.0	C.Y.	15.00	3,000.00	25.30	5,060.00	15.00	3,000.00
41	Soil Testing	1.0	L.S.	4,500.00	4,500.00	9,487.50	9,487.50	15,000.00	15,000.00
42	Tracer Wire	5,257.0	L.F.	0.30	1,577.10	0.63	3,311.91	0.50	2,628.50
43	Solid Bermuda Sod	3,450.0	S.Y.	6.00	20,700.00	7.59	26,185.50	7.00	24,150.00
44	Seed, Fertilize & Mulch	1.0	L.S.	5,000.00	5,000.00	18,975.00	18,975.00	15,500.00	15,500.00
45	Traffic Control	1.0	L.S.	14,000.00	14,000.00	12,650.00	12,650.00	80,000.00	80,000.00
46	Silt Fence	500.0	L.F.	4.00	2,000.00	7.59	3,795.00	5.00	2,500.00
47	Wattles	100.0	L.F.	5.00	500.00	12.65	1,265.00	9.00	900.00
48	Cut, Cap, & Block Existing 4" Main	1.0	Each	700.00	700.00	632.50	632.50	5,000.00	5,000.00
Subtotal - Items from Hwy 334 to Cannon Road					\$1,256,312.10		<i>\$1,369,806.49</i>		\$1,974,035.00

Note: Red italic font indicates corrected mathematical error.

ITEMS INSIDE BRITTANY WOODS SUBDIVISION / CANNON ROAD				Eubank Construction Co. Booneville, MS Certificate No. 10589-MC		AHS Construction Co. New Albany, MS Certificate No. 19189-MC		Hemphill Construction Co. Florence, MS Certificate No. 02449-MC	
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	8" Ductile Iron Pipe, CL. 350	8,120.0	L.F.	\$68.00	\$552,160.00	\$69.58	\$564,989.60	\$70.00	\$568,400.00
2	6" Ductile Iron Pipe, CL. 350	160.0	L.F.	60.00	9,600.00	56.93	9,108.80	50.00	8,000.00
3	1" Copper Service Line, Type "K"	850.0	L.F.	34.00	28,900.00	22.14	18,819.00	30.00	25,500.00
4	3/4" Copper Service Line, Type "K"	1,420.0	L.F.	30.00	42,600.00	22.14	31,438.80	26.00	36,920.00
5	3/4" PVC Service Line, Cl. 200	140.0	L.F.	16.00	2,240.00	18.34	2,567.60	20.00	2,800.00
6	12" Steel Casing, Aerial Ditch Crossing (1 Site)	50.0	L.F.	250.00	12,500.00	158.13	7,906.50	600.00	30,000.00
7	1" & 3/4" Service Bores, No Casing (42 Sites)	1,028.0	L.F.	90.00	92,520.00	21.51	22,112.28	40.00	41,120.00
8	3-Way Fire Hydrant Assembly	3.0	Each	6,000.00	18,000.00	7,210.50	21,631.50	7,000.00	21,000.00
9	3-Way Fire Hydrant	21.0	Each	3,800.00	79,800.00	4,427.50	92,977.50	4,000.00	84,000.00
10	8" x 6" Hydrant Tee & 6" Gate Valve	21.0	Each	2,000.00	42,000.00	2,530.00	53,130.00	2,500.00	52,500.00
11	6" x 6" Wet Tap Assembly	1.0	Each	4,000.00	4,000.00	9,487.50	9,487.50	6,500.00	6,500.00
12	8" Gate Valve & Box	19.0	Each	2,200.00	41,800.00	4,111.25	78,113.75	2,750.00	52,250.00
13	Reconnect Existing 3/4" Service	133.0	Each	400.00	53,200.00	442.75	58,885.75	600.00	79,800.00

BID TABULATION
CITY OF OXFORD
WATER DISTRIBUTION IMPROVEMENTS
BRITTANY WOODS SUBDIVISION

ITEMS FROM HWY 334 TO CANNON ROAD (Continued)				Eubank Construction Co. Booneville, MS Certificate No. 10589-MC		AHS Construction Co. New Albany, MS Certificate No. 19189-MC		Hemphill Construction Co. Florence, MS Certificate No. 02449-MC	
No.	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
14	1" Corporation Stop	27.0	Each	300.00	8,100.00	316.25	8,538.75	250.00	6,750.00
15	3/4" Corporation Stop	80.0	Each	275.00	22,000.00	278.30	22,264.00	225.00	18,000.00
16	3/4" Curb Valve	133.0	Each	290.00	38,570.00	290.95	38,696.35	125.00	16,625.00
17	3/4" Service Pressure Reducer	133.0	Each	300.00	39,900.00	303.60	40,378.80	250.00	33,250.00
18	Copper U-Branch 1" x 3/4" x 3/4"	26.0	Each	325.00	8,450.00	379.50	9,867.00	180.00	4,680.00
19	Cast Iron Meter Box	133.0	Each	190.00	25,270.00	290.95	38,696.35	120.00	15,960.00
20	Cap & Block New 8" Main	5.0	Each	900.00	4,500.00	1,265.00	6,325.00	800.00	4,000.00
21	Cut, Cap & Block Existing 6" Main	1.0	Each	900.00	900.00	1,581.25	1,581.25	2,000.00	2,000.00
22	Ductile Iron Fittings	1,355.0	Lbs.	10.00	13,550.00	12.97	17,574.35	7.50	10,162.50
23	8" Set Screw Retainer Gland	132.0	Each	100.00	13,200.00	354.20	46,754.40	90.00	11,880.00
24	6" Set Screw Retainer Gland	46.0	Each	70.00	3,220.00	290.95	13,383.70	70.00	3,220.00
25	Pothole of Utilities by Vacuum Excavator	1.0	L.S.	20,000.00	20,000.00	18,975.00	18,975.00	40,000.00	40,000.00
26	Asphalt Pavement Removal & Repair	3,072.0	S.Y.	90.00	276,480.00	113.85	349,747.20	50.00	153,600.00
27	Curb & Gutter Removal and Repair (19 Sites)	57.0	L.F.	300.00	17,100.00	25.30	1,442.10	90.00	5,130.00
28	Tracer Wire	10,640.0	L.F.	0.30	3,192.00	0.63	6,703.20	0.50	5,320.00
29	Select Backfill	1,000.0	C.Y.	25.00	25,000.00	31.63	31,630.00	20.00	20,000.00
30	Excess Excavation	1,000.0	C.Y.	15.00	15,000.00	25.30	25,300.00	15.00	15,000.00
31	Soil Testing	1.0	L.S.	13,000.00	13,000.00	12,650.00	12,650.00	29,282.50	29,282.50
32	Seed, Fertilize & Mulch	1.0	L.S.	10,000.00	10,000.00	12,650.00	12,650.00	10,000.00	10,000.00
48	Traffic Control	1.0	L.S.	15,000.00	15,000.00	31,625.00	31,625.00	85,000.00	85,000.00
Subtotal - Items Inside Brittany Woods Subdivision / Cannon Road					\$1,551,752.00		\$1,705,951.03		\$1,498,650.00
TOTAL ALL UNIT PRICE BID ITEMS					\$2,808,064.10		<i>\$3,075,757.52</i>		\$3,472,685.00

Note: Red italic font indicates corrected mathematical error.