COUNTY AGENDA REQUEST

Department:	Water System	Presenter(s):	Tony Parrott
Meeting Date:	Thursday, March 8, 2012	Type of Request:	Consent

Wording for the Agenda:

Approval of the Water Committee's recommendation to award the bid for Highway 85/Bernhard Road Water Line Relocation to the low bidder, Mid-South Builders, in the amount of $233,680; and authorization for the Chairman to execute the contract pending review by the County Attorney.

Background/History/Details:

The Georgia Department of Transportation plans to improve the intersection at Highway 85 South and Bernhard Road. The Water System has a twenty inch waterline that is in the right of way of the road that must be moved. Eight contractors responded to the request for bids.

In this case, the County is being required to move its utility out of the new right-of-way without any reimbursement from the State.

What action are you seeking from the Board of Commissioners?

Approval of the Water Committee's recommendation to award the bid for Highway 85/Bernhard Road Water Line Relocation to the low bidder, Mid-South Builders, in the amount of $233,680; and authorization for the Chairman to execute the contract pending review by the County Attorney.

If this item requires funding, please describe:

Funds reside in the Water System Renewal and Extension Fund .

Has this request been considered within the past two years?	No	If so, when?	
Is Audio-Visual Equipment Required for this Request?*	No	Backup Provided with Request?	Yes

**** All audio-visual material must be submitted to the County Clerk's Office no later than 48 hours prior to the meeting. It is also your department's responsibility to ensure all third-party audio-visual material is submitted at least 48 hours in advance.***

Approved by Finance	Yes	Reviewed by Legal	Yes
Approved by Purchasing	Not Applicable	County Clerk's Approval	Yes
Administrator's Approval	Yes		

Staff Notes:

HWY 85 @ BERNHARD RD WATER LINE RELOCATION
FOR FAYETTE COUNTY, GEORGIA

BID TABULATION

BID DATE: FEBRUARY 21, 2012

				MID-SOUTH BUILDERS		CRAWFORD GRADING		DON HALL CONSTRUCTION		ROBERTS HAULING & PIPELINE		STRACK INC.		SHOCKLEY PLUMBING	
ITEM #	DESCRIPTION	UNIT	EST. QUANTITY	UNIT PRICE	**TOTAL PRICE**	UNIT PRICE	**TOTAL PRICE**	UNIT PRICE	**TOTAL PRICE**	UNIT PRICE	**TOTAL PRICE**	UNIT PRICE	**TOTAL PRICE**	UNIT PRICE	**TOTAL PRICE**
1	Demolition of Exist WL, disposal/or abandoning.	L.S.	L.S.	L.S.	$ 34,000.00	L.S.	$ 11,700.00	L.S.	$ 12,000.00	L.S.	$ 20,000.00	L.S.	$ 6,500.00	L.S.	$ 15,000.00
2	20" Dia . Class 300 DIP, Complete	L.F.	1300	$ 86.13	$ 111,969.00	$ 89.24	$ 116,012.00	$ 78.50	$ 102,050.00	$ 90.00	$ 117,000.00	$ 90.00	$ 117,000.00	$ 83.00	$ 107,900.00
3	8" Dia. Class 300 DIP, Complete	L.F.	150	$ 18.00	$ 2,700.00	$ 63.38	$ 9,507.00	$ 39.00	$ 5,850.00	$ 19.50	$ 2,925.00	$ 38.00	$ 5,700.00	$ 30.00	$ 4,500.00
4	D.I. fittings, Complete	Ton	5	$ 1.00	$ 5.00	$ 1.00	$ 5.00	$ 2,500.00	$ 12,500.00	$ 5,000.00	$ 25,000.00	$ 6,000.00	$ 30,000.00	$ 6,000.00	$ 30,000.00
5	Fire Hydrant Assemblies, Complete	Each	1	$ 4,000.00	$ 4,000.00	$ 2,639.60	$ 2,639.60	$ 2,350.00	$ 2,350.00	$ 3,000.00	$ 3,000.00	$ 3,000.00	$ 3,000.00	$ 3,000.00	$ 3,000.00
6	Relocation of existing Fire Hydrant Assembly, Complete	Each	2	$ 2,500.00	$ 5,000.00	$ 450.00	$ 900.00	$ 2,500.00	$ 5,000.00	$ 50.00	$ 100.00	$ 3,000.00	$ 6,000.00	$ 2,500.00	$ 5,000.00
7	30" Dia. Steel Casing and 20" D.I. Carrier Pipe Complete	L.F.	200	$ 150.00	$ 30,000.00	$ 288.12	$ 57,624.00	$ 340.00	$ 68,000.00	$ 300.00	$ 60,000.00	$ 310.00	$ 62,000.00	$ 360.00	$ 72,000.00
8	14" Dia. Steel Casing and 8" Dia. K.I. carrier Pipe Complete	L.F.	100	$ 130.00	$ 13,000.00	$ 170.90	$ 17,090.00	$ 150.00	$ 15,000.00	$ 100.00	$ 10,000.00	$ 165.00	$ 16,500.00	$ 160.00	$ 16,000.00
9	20" Dia. Butterfly valve w/box and Valve Marker, Complete	Each	3	$ 3,500.00	$ 10,500.00	$ 2,900.00	$ 8,700.00	$ 2,475.00	$ 7,425.00	$ 2,500.00	$ 7,500.00	$ 2,580.00	$ 7,740.00	$ 3,100.00	$ 9,300.00
10	12" Dia. Butterfly Valve w/box and Valve Marker Complete	Each	1	$ 1,800.00	$ 1,800.00	$ 1,350.00	$ 1,350.00	$ 1,300.00	$ 1,300.00	$ 1,000.00	$ 1,000.00	$ 1,280.00	$ 1,280.00	$ 1,500.00	$ 1,500.00
11	8" Dia. Butterfly Valve w/box and Valve Marker, Complete	Each	1	$ 1,500.00	$ 1,500.00	$ 990.00	$ 990.00	$ 885.00	$ 885.00	$ 750.00	$ 750.00	$ 900.00	$ 900.00	$ 1,200.00	$ 1,200.00
12	Clearing Complete w/burning, grinding, haul off and cleanup	Acre	1	$ 1.00	$ 1.00	$ 2,500.00	$ 2,500.00	$ 4,000.00	$ 4,000.00	$ 5,000.00	$ 5,000.00	$ 2,000.00	$ 2,000.00	$ 4,000.00	$ 4,000.00
13	Pavement repair	S.Y.	20	$ 1.00	$ 20.00	$ 15.00	$ 300.00	$ 35.00	$ 700.00	$ 60.00	$ 1,200.00	$ 50.00	$ 1,000.00	$ 50.00	$ 1,000.00
14	Trench Rock Excavation Complete	C.Y.	20	$ 1.00	$ 20.00	$ 50.00	$ 1,000.00	$ 55.00	$ 1,100.00	$ 100.00	$ 2,000.00	$ 50.00	$ 1,000.00	$ 50.00	$ 1,000.00
15	Unsuitable Materials, Complete	C.Y.	100	$ 1.00	$ 100.00	$ 20.00	$ 2,000.00	$ 6.00	$ 600.00	$ 5.00	$ 500.00	$ 12.00	$ 1,200.00	$ 10.00	$ 1,000.00
16	2" Long Side Service, Tie-in, Complete	Each	1	$ 3,600.00	$ 3,600.00	$ 3,299.20	$ 3,299.20	$ 2,225.00	$ 2,225.00	$ 2,000.00	$ 2,000.00	$ 3,000.00	$ 3,000.00	$ 2,000.00	$ 2,000.00
17	Grassing, Complete	Acre	1	$ 1,500.00	$ 1,500.00	$ 1,800.00	$ 1,800.00	$ 2,500.00	$ 2,500.00	$ 1,000.00	$ 1,000.00	$ 2,000.00	$ 2,000.00	$ 3,000.00	$ 3,000.00
18	Silt Fence, Complete	L.F.	1000	$ 2.50	$ 2,500.00	$ 3.00	$ 3,000.00	$ 2.50	$ 2,500.00	$ 3.00	$ 3,000.00	$ 2.50	$ 2,500.00	$ 3.00	$ 3,000.00
19	Ditch Checks, Complete	Each	15	$ 1.00	$ 15.00	$ 186.67	$ 2,800.05	$ 150.00	$ 2,250.00	$ 25.00	$ 375.00	$ 200.00	$ 3,000.00	$ 50.00	$ 750.00
20	Rip-Rap, GA. DOT Type III	Ton	50	$ 1.00	$ 50.00	$ 35.00	$ 1,750.00	$ 35.00	$ 1,750.00	$ 25.00	$ 1,250.00	$ 40.00	$ 2,000.00	$ 40.00	$ 2,000.00
21	Mulch Mat, Complete	S.Y.	1000	$ 1.00	$ 1,000.00	$ 0.40	$ 400.00	$ 2.00	$ 2,000.00	$ 3.00	$ 3,000.00	$ 1.00	$ 1,000.00	$ 1.50	$ 1,500.00
22	Concrete Thrust Blocking, Complete	C.Y.	10	$ 350.00	$ 3,500.00	$ 250.00	$ 2,500.00	$ 120.00	$ 1,200.00	$ 100.00	$ 1,000.00	$ 180.00	$ 1,800.00	$ 200.00	$ 2,000.00
23	Stabilization Stone or Crusher Run for Gravel Driveway Repair	Ton	100	$ 15.00	$ 1,500.00	$ 30.00	$ 3,000.00	$ 20.00	$ 2,000.00	$ 20.00	$ 2,000.00	$ 20.00	$ 2,000.00	$ 30.00	$ 3,000.00
24	Overdepth Trench Excavation, Backfill and Compaction														
a	6' - 8' Trench Depth	L.F.	100	$ 1.00	$ 100.00	$ 1.00	$ 100.00	$0.00	$0.00	$ 1.00	$ 100.00	$ 1.00	$ 100.00	$ 4.00	$ 400.00
b	8' - 10' Trench Depth	L.F.	100	$ 1.00	$ 100.00	$ 1.00	$ 100.00	$ 1.00	$ 100.00	$ 1.00	$ 100.00	$ 2.00	$ 200.00	$0.00	$0.00
c	10' - 12' Trench Depth	L.F.	100	$ 1.00	$ 100.00	$ 1.00	$ 100.00	$ 2.00	$ 200.00	$ 1.00	$ 100.00	$ 3.00	$ 300.00	$ 2.00	$ 200.00
d	12' - 14' Trench Depth	L.F.	100	$ 1.00	$ 100.00	$ 1.00	$ 100.00	$ 3.00	$ 300.00	$ 1.00	$ 100.00	$ 4.00	$ 400.00	$ 3.00	$ 300.00
25	Allowance Per Special Conditions	L.S.	L.S.	L.S.	$5,000.00	L.S.	$5,000.00	L.S.	$5,000.00	L.S.	$5,000.00	L.S.	$5,000.00	L.S.	$5,000.00
	TOTAL BASE BID				**$ 233,680.00**		**$ 256,266.85**		**$ 260,785.00**		**$ 275,000.00**		**$ 285,120.00**		**$ 295,550.00**

HWY 85 @ BEI HWY 85 @ BERNHARD RD WATER LINE RELOCATION
FOR FAYETTE FOR FAYETTE COUNTY, GEORGIA
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ITEM #	DESCRIPTION	UNIT	EST. QUANTITY	RDJE, INC. UNIT PRICE	RDJE, INC. TOTAL PRICE	LANTZ CONSTRUCTION UNIT PRICE	LANTZ CONSTRUCTION TOTAL PRICE	
1	Demolition of Exist WL, disposal/or abandoning.	L.S.	L.S.	L.S.	$ 12,000.00	L.S.	$ 56,000.00	
2	20" Dia . Class 300 DIP, Complete	L.F.	1300	$ 100.00	$ 130,000.00	$ 118.00	$ 153,400.00	
3	8" Dia. Class 300 DIP, Complete	L.F.	150	$ 50.00	$ 7,500.00	$ 31.00	$ 4,650.00	
4	D.I. fittings, Complete	Ton	5	$ 5,500.00	$ 27,500.00	$ 5,000.00	$ 25,000.00	
5	Fire Hydrant Assemblies, Complete	Each	1	$ 2,700.00	$ 2,700.00	$ 2,500.00	$ 2,500.00	
6	Relocation of existing Fire Hydrant Assembly, Complete	Each	2	$ 2,300.00	$ 4,600.00	$ 7,500.00	$ 15,000.00	
7	30" Dia. Steel Casing and 20" D.I. Carrier Pipe Complete	L.F.	200	$ 265.00	$ 53,000.00	$ 350.00	$ 70,000.00	
8	14" Dia. Steel Casing and 8" Dia. K.I. carrier Pipe Complete	L.F.	100	$ 120.00	$ 12,000.00	$ 140.00	$ 14,000.00	
9	20" Dia. Butterfly valve w/box and Valve Marker, Complete	Each	3	$ 2,900.00	$ 8,700.00	$ 3,000.00	$ 9,000.00	
10	12" Dia. Butterfly Valve w/box and Valve Marker Complete	Each	1	$ 1,400.00	$ 1,400.00	$ 1,700.00	$ 1,700.00	
11	8" Dia. Butterfly Valve w/box and Valve Marker, Complete	Each	1	$ 1,000.00	$ 1,000.00	$ 1,250.00	$ 1,250.00	
12	Clearing Complete w/burning, grinding, haul off and cleanup	Acre	1	$ 3,450.00	$ 3,450.00	$ 4,000.00	$ 4,000.00	
13	Pavement repair	S.Y.	20	$ 55.00	$ 1,100.00	$ 52.00	$ 1,040.00	
14	Trench Rock Excavation Complete	C.Y.	20	$ 75.00	$ 1,500.00	$ 100.00	$ 2,000.00	
15	Unsuitable Materials, Complete	C.Y.	100	$ 30.00	$ 3,000.00	$ 30.00	$ 3,000.00	
16	2" Long Side Service, Tie-in, Complete	Each	1	$ 1,500.00	$ 1,500.00	$ 1,400.00	$ 1,400.00	
17	Grassing, Complete	Acre	1	$ 1,400.00	$ 1,400.00	$ 2,000.00	$ 2,000.00	
18	Silt Fence, Complete	L.F.	1000	$ 3.00	$ 3,000.00	$ 3.00	$ 3,000.00	
19	Ditch Checks, Complete	Each	15	$ 250.00	$ 3,750.00	$ 100.00	$ 1,500.00	
20	Rip-Rap, GA. DOT Type III	Ton	50	$ 40.00	$ 2,000.00	$ 40.00	$ 2,000.00	
21	Mulch Mat, Complete	S.Y.	1000	$ 1.50	$ 1,500.00	$ 2.00	$ 2,000.00	
22	Concrete Thrust Blocking, Complete	C.Y.	10	$ 200.00	$ 2,000.00	$ 150.00	$ 1,500.00	
23	Stabilization Stone or Crusher Run for Gravel Driveway Repair	Ton	100	$ 27.00	$ 2,700.00	$ 30.00	$ 3,000.00	
24	Overdepth Trench Excavation, Backfill and Compaction							
a	6' - 8' Trench Depth	L.F.	100	$ 5.00	$ 500.00	$ 4.00	$ 400.00	
b	8' - 10' Trench Depth	L.F.	100	$ 7.00	$ 700.00	$ 4.00	$ 400.00	
c	10' - 12' Trench Depth	L.F.	100	$ 10.00	$ 1,000.00	$ 4.00	$ 400.00	
d	12' - 14' Trench Depth	L.F.	100	$ 15.00	$ 1,500.00	$ 6.00	$ 600.00	
25	Allowance Per Special Conditions	L.S.	L.S.	L.S.	$5,000.00	L.S.	$5,000.00	
	TOTAL BASE BID				**$ 296,000.00**		**$ 385,740.00**	*

* Corrected Due to Math Error