



FULTON COUNTY PURCHASING DEPARTMENT
Winner 2000- 2005 Achievement of Excellence in
Procurement Award
National Purchasing Institute



Jerome Noble, Director

April 13, 2006

RE: ITB#0649438ITBK-DJ
S228 - Fulton Industrial Boulevard Near Shirley Drive Sewer Relocation

Dear Bidders:

Attached is one (1) copy of Addendum No. 3, hereby made a part of the above referenced Invitation to Bid (ITB).

Except as provided herein, all terms and conditions in the bid referenced above remain unchanged and in full force and effect.

Sincerely,

Donna Jenkins

Assistant Purchasing Agent

**130 Peachtree Street, S.W. - Suite 1168 - First Floor - Atlanta, Georgia 30303-3459 -
Telephone (404) 730-5800**

**ITB#0649438ITBK-DJ, FULTON INDUSTRIAL BLVD. NEAR SHIRLEY DRIVE
SEWER RELOCATION (S228)**

Addendum No. 3

Page 2

April 13, 2006

This Addendum No. 3, provides additional information, requirements, terms and clarifications regarding this project.

A. The BID DUE TIME AND DATE has been changed to: 11:00 A.M. Monday, April 24, 2006

B. CONTRACTOR QUESTIONS AND RESPONSES

Question: Will trench stabilization be paid in areas where it is necessary to fill prior to placing the pipe? If so, will the County consider setting this Item up by the Cubic <sic> Yard, rather than Lump Sum?

Response: All fill placed will be compacted. Trench stabilization is not anticipated where fill is to be placed.

Question: We assume Item 13 Asphalt Pavement Work will only be required where we damage and replace existing Asphalt Pavement. Is this correct?

Response: Yes. Refer to revised Bid Sheet included in this Addendum No. 3. Bidders are advised that there is likely to be little or no asphalt replacement. However, the contractor will be responsible for replacing the existing concrete pavement that is damaged during all construction activities.

Question: Will the County consider paying for Rock by the Cubic Yard rather than Lump Sum?

Answer Yes. Refer to revised Bid Sheet included in this Addendum No. 3

**ITB#0649438ITBK-DJ, FULTON INDUSTRIAL BLVD. NEAR SHIRLEY DRIVE
SEWER RELOCATION (S228)**

Addendum No. 3

Page 3

April 13, 2006

- C. Replace Section # 00110 BID FORM page 21 with the attached Section # 00110 BID FORM.**
- D. The Project Map included with this Addendum No. 3 has been revised, dated April 13, 2006, and shall replace prior Project Map.**
- E. ADDITIONAL INFORMATION**

The relocated sewer will extend across an existing dirt road. The dirt road shall be rebuilt so that there will be at least three (3) feet of cover above the relocated sewer. The build-up of the dirt road in this area shall be compacted in one (1) foot lifts, and shall provide a smooth transition to the rest of the existing road. The built-up road shall have six (6) inches of # 57 stone for its surface, and the banks beside the built-up area shall be stabilized and seeded to prevent erosion. The road build-up will involve approximately 1,000 CY of fill, which shall be clean dirt, no stones, no burnt material, no rubbish. Fill and / or stone shall be placed on any areas of the existing vehicle track damaged by construction activity, and six (6) inches of # 57 stone.

Two (2) existing manholes shall be removed, as shown on revised Project Map.

**ITB# 649438ITBK-DJ, FULTON INDUSTRIAL BLVD. NEAR SHIRLEY DRIVE SEWER
RELOCATION (S228) Addendum No. 3**

Page 4

April 13, 2006

ACKNOWLEDGEMENT OF ADDENDUM NO. 3

The undersigned bidder acknowledges receipt of this addendum by returning one (1) copy of this form with the proposal package to the Purchasing Department, Fulton County Public Safety Building, 130 Peachtree Street, Suite 1168, Atlanta, Georgia 30335 by the ITB due date and time **Monday, April 24, 2006, no later than 11:00 A.M.**

This is to acknowledge receipt of Addendum No. 3, _____ day of _____, 2006.

Legal Name of Bidder

Signature of Authorized Representative

Title

BASE BID AMOUNT BREAKDOWN

(A) EQUIPMENT

Provide the cost for the following items including labor, materials and installation:

		QUANTITY	UNIT	UNIT COST	VALUE
1	PIPELINES (include bypass pumping) ABOVE GROUND REMOVAL	200	LF	\$	\$
2	OPEN CUT REMOVAL	143	LF	\$	\$
3	ABANDON IN PLACE	90	LF	\$	\$
4	OPEN CUT SEWER INSTALLATION	355	LF	\$	\$
5	MANHOLE REMOVAL	2	EA	\$	\$
6	LID SEALING	2	EA	\$	\$
7	PIPE MANHOLE RECONNECTION	2	EA	\$	\$
8	SEWER EASEMENT CLEARING	500	LF	\$	\$
9	POST CONSTRUCTION CCTV	355	LF	\$	\$
10	CONSTRUCTION EXITS/ENTRANCE	2	EA	\$	\$
11	EROSION AND SEDIMENT CONTROL (includes silt fence)	355	LF	\$	\$
12	CONCRETE PAVEMENT REPLACEMENT	1000	SY	\$	\$
13	ASPHALT PAVEMENT WORK	10	SY	\$	\$
14	COMPACTED FILL	1000	CY	\$	\$
15	# 57 STONE	540	TON	\$	\$
16	TRENCH STABILIZATION	1	LS	\$	\$
17	ROCK EXCAVATION	1	CY	\$	\$
18	SITE RESTORATION AND LANDSCAPING/ RE-SEEDING	1	LS	\$	\$

SUBTOTAL EQUIPMENT	\$
---------------------------	-----------

(B) ALLOWANCE

A construction allowance in the amount of \$ 25,000 will be put aside and utilized for this sewer relocation project as part of this construction contract. The allowance will only be used at the discretion of the Construction Manager.

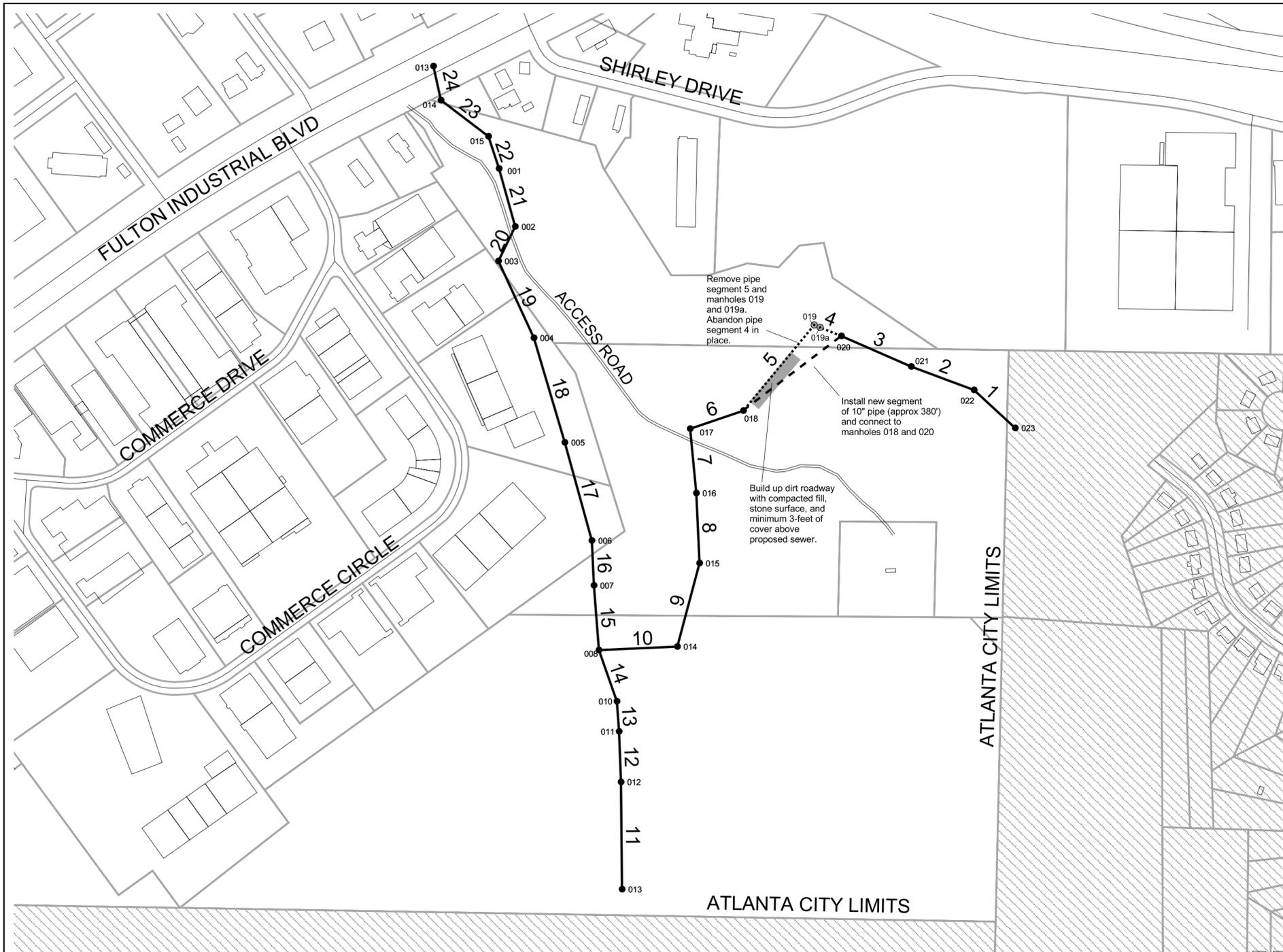
SUBTOTAL ALLOWANCE	\$ 25,000.00
---------------------------	---------------------

TOTAL ITEM A THROUGH ITEM B INCLUSIVE

the amount of _____ Dollars
 (\$_____)

S228 FULTON INDUSTRIAL BLVD NEAR SHIRLEY DRIVE SEWER RELOCATION PROJECT

Date: January 24, 2006
revised: April 12, 2006



GENERAL CONSTRUCTION NOTES

1. Pay items listed in the bid schedule are the only pay items for the project. Any other items necessary for a complete project, but not shown in the bid schedule shall be considered an incidental item and costs thereof to be included in the scheduled items.
2. The Contractor shall verify all overhead and underground utility locations prior to construction. The Contractor shall be responsible for notifying all utility companies prior to commencing work in the project area. Likewise, the contractor is responsible for coordinating its work and that of the involved utilities in the project area.
3. Any Contractor-caused damage to utility lines, shown or not shown on the plans, shall be repaired or replaced using qualified and certified contractor or subcontractor forces at no cost to Fulton County.
4. Television inspection of pipelines shall be performed by experienced personnel trained in locating breaks, obstacles and service connections using closed circuit color television.
5. The Contractor shall be responsible for furnishing all labor, material, equipment and items needed to provide adequate construction signing, barricades, traffic control devices and other related items for the project area, during the construction period.
6. The Contractor shall be responsible for providing adequate safeguards, safety devices, protective equipment, flaggers, and any other needed actions to protect the life, health, and safety of the public, and to protect property in connection with the performance of work covered by the Contractor.
7. Bypass Pumping: The Contractor, when and where required, shall provide diversion for the pipe replacement process. The pumps and by-pass lines shall be of adequate capacity and size to handle all flows.
8. If sewage backup occurs, the Contractor shall be responsible for clean-up, repair, property damage cost and claims.
9. The Contractor's representative on site directly responsible for the work shall be immediately contactable at any time during the normal working day and shall immediately respond to all or any query by the Construction Manager.
10. Daytime working is defined as 0700 to 1900 hours. No work shall be carried out at any other time or in excess of 8 hours per day on a Fulton County-recognized holiday, Saturday and Sunday, without permission in writing from the Construction Manager. In the event Contractor performs work beyond 8 hours per day, as approved by the Construction Manager, the Contractor shall be responsible for overtime costs for the County representative overseeing the work.
11. All work is required to proceed from down gradient to up gradient portion of the sewer.
12. Contractor must maintain the roadway to allow flow of traffic where construction activities are in progress.

PIPE DATA										
Line Segment Number	Length (ft)	Manhole Up	Manhole Dn	Surface Up (ft)	Surface Dn (ft)	Depth Up (ft)	Depth Dn (ft)	Diameter (in)	Material	
1	173	023	022	844.54	842.69	4	3.7	10	CLA	
2	206	022	021	842.69	814.9	3.7	4.7	10	CLA	
3	234	021	020	814.9	814.9	4.7	4	10	CLA	
4	90	020	019	814.9	814.9	4	4.6	10	CLA	
5	343	019	018	814.9	810.68	4.6	4.9	10	CLA	
6	173	018	017	810.68	805.15	4.9	5.8	10	CLA	
7	200	017	016	805.15	805.15	5.8	5.9	10	CLA	
8	218	016	015	805.15	804.66	5.9	4.9	10	CLA	
9	267	015	014	804.66	798.49	4.9	4.9	10	CLA	
10	240	014	008	798.49	867.78	4.9	6.3	10	CLA	
11	332	013	012	872.17	872.98	7.9	7	10	CLA	
12	157	012	011	872.98	871.7	7	7.9	10	CLA	
13	94	011	010	871.7	870.64	7.9	8.6	10	CLA	
14	168	010	008	870.64	867.78	8.6	6.3	10	CLA	
15	201	008	007	867.78	833.49	6.3	9.4	10	CLA	
16	139	007	006	833.49	800.28	9.4	8	10	CLA	
17	315	006	005	800.28	798.49	8	0	10	CLA	
18	339	005	004	798.49	801.41	0	9.4	10	CLA	
19	262	004	003	801.41	798.49	9.4	8.2	10	CLA	
20	119	003	002	798.49	804.34	8.2	8	10	CLA	
21	186	002	001	804.34	798.49	8	6.3	10	CLA	
22	105	001	015	798.49	798.49	6.3	7.8	10	CLA	
23	184	015	014	798.49	801.09	7.8	7.7	10	CON	
24	108	014	013	801.09	801.09	7.7	13.4	10	CON	

MANHOLE DATA				
Manhole Number	Rim Elevation (ft)	Depth (ft)	Barrel (in)	Material
001	798.49	6.3	48	PRC
002	804.34	8.0	48	PRC
003	798.49	8.2	48	PRC
004	801.41	9.4	48	PRC
005	798.49	0.0	0	N/A
006	800.28	8.0	48	PRC
007	833.49	9.4	48	PRC
008	867.78	6.3	48	PRC
010	870.64	8.6	48	PRC
011	871.7	7.9	48	PRC
012	872.98	7.0	48	PRC
013	801.09	13.4	48	PRC
013	872.17	7.9	48	PRC
014	801.09	7.7	48	PRC
014	798.49	4.9	48	PRC
015	798.49	7.8	48	PRC
015	804.66	4.9	48	PRC
016	805.15	5.9	48	PRC
017	805.15	5.8	48	PRC
018	810.68	4.9	48	PRC
019	814.9	4.6	48	PRC
019a	---	---	---	---
020	814.9	4.0	48	PRC
021	814.9	4.7	48	PRC
022	842.69	3.7	48	PRC
023	844.54	4.0	48	PRC

- Manholes
- Sewer Pipe
- Manhole to be Removed
- - - Sewer Pipe to be Removed
- · - · - Sewer Pipe to be Installed
- Current Parcels

NOTE: ALL DATA TO BE CONFIRMED BY CONTRACTOR