CITY OF CLINTON
REGULAR MEETING OF THE MAYOR AND BOARD OF ALDERMEN
TUESDAY, MAY 1, 2001 – 7:00 P.M.
MUNICIPAL COURTROOM - 305 MONROE STREET

WELCOME AND CALL TO ORDER - Mayor Rosemary Aultman

INVOCATION AND PLEDGE OF ALLEGIANCE TO THE FLAG
The invocation was led by Aldermen Touchton followed by the Pledge of Allegiance to the Flag led by Alderman Lott.

ROLL CALL - City Clerk Wayne Derrick

Present:
Jehu Brabham - Alderman-At-Large
Tony Hisaw - Alderman Ward 1
Rodney DePriest - Alderman Ward 2
Clint Brantley - Alderman Ward 3
Phil Fisher - Alderman Ward 4
Herb Touchton - Alderman Ward 5
Sharbert Lott – Alderman Ward 6
Ken Dreher - City Attorney

APPROVAL OF CONSENT AGENDA ITEMS A-X

MOTION made by Alderman Brantley and **SECONDED** by Alderman Fisher to approve Consent Agenda Items A-X listed on Page of this Minute Book AA. **MOTION CARRIED UNANIMOUSLY**

APPROVAL OF RECORDER FOR POLICE DEPARTMENT

Upon recommendation of Police Chief Don Byington, **MOTION** made by Alderman Touchton and **SECONDED** by Alderman Brabham to approve lowest & best bid of $26,450.00 from Rhodes, Lauck & Associates for Police Recorder. (Contingent on funding from Hinds County Emergency Management Commission) **MOTION CARRIED UNANIMOUSLY**

APPROVAL OF BID FOR HUNTER'S RIDGE PUMP STATION

Upon recommendation of City Engineer Richard Broome, **MOTION** made by Alderman Fisher and **SECONDED** by Alderman Lott to approve lowest & best bid of $74,000.00 from Greenbriar Digging for Hunter's Ridge Pump Station Upgrade. **MOTION CARRIED UNANIMOUSLY**

APPROVE CHANGE ORDER

Upon recommendation of City Engineer Richard Broome, **MOTION** made by Alderman Brabham and **SECONDED** by Alderman Lott to approve Change Order No. 3 to Contract No. 1 with Hemphill Construction Company on Southside Sewer Improvements Project for an increase in contract time only. **MOTION CARRIED UNANIMOUSLY**

APPROVE CHANGE ORDER

Upon recommendation of City Engineer Richard Broome, **MOTION** made by Alderman Brantley and **SECONDED** by Alderman Lott to approve Change Order No. 2 to Southside Sewer Improvements Contract No. 2 in the amount of $239,485.00 for SCADA System. **MOTION CARRIED UNANIMOUSLY**

DENIAL OF AMENDING ZONING ORDINANCE SITE PLAN REVIEW

MOTION made by Alderman DePriest and **SECONDED** by Alderman to set Public Hearing Before Planning & Zoning for proposed Amendment of Ordinance to provide the Site Plans for Buildings of less than 10, 000 sq. ft. do no go to Planning & Zoning for review. **MOTION FAILED 4-3 WITH ALDERMANS BRABHAM, HISAW, BRANTLEY AND LOTT VOTING "NO".**

ADJOURN 7:35 P.M.

MOTION made by Alderman Brabham and **SECONDED** by Alderman Fisher to adjourn. **MOTION CARRIED UNANIMOUSLY**

APPROVED: Rosemary G. Aultman — 5/8/01
Rosemary G. Aultman, Mayor — Date

ATTEST: W. Derrick — 05/8/2001
Wayne Derrick, City Clerk — Date

SEAL:

BOARD APPROVED

CITY OF CLINTON AGENDA ITEM FACT SHEET

BOARD MEETING DATE: May 1, 2001 AGENDA ITEM NO. 7

CONSENT AGENDA: TO:

FOR:

ACCT. NO.

DISCUSSION/ACTION: Contingent on funding from Hinds County Emergency Management (911) Commission, the City of Clinton accept the bid submitted by Rhodes, Lauck & Associates, Inc. Bid was the only proposal conforming to specifications of a recorder for use by the Police Department to record E911, telephone and radio. Invoice amount is $26,450.00.

INTRODUCED BY: Don Byington DB TELEPHONE: 924-5252

EXHIBITS FOR REVIEW:

Minutes	____	Invoice	____	Other	____
Ordinance	____	Plans, Maps	____		
Resolution	____	Contract	____		

RECOMMENDATION:

BOARD ACTION: MOTION MADE BY: Touchton

SECONDED BY: Brabham

VOTE CAST:	"AYE"	"NAY"	ACTION TAKEN:
Brabham	✓		
Hisaw	✓		
DePriest	✓		
Brantley	✓		
Fisher	✓		
Touchton	✓		
Lott	✓		
Mayor Aultman			

AGENDA ITEMS MUST BE TURNED IN TO THE CITY CLERK WITH ALL ATTACHMENTS NO LATER THAN 5 P.M. ON THE WEDNESDAY PRECEEDING THE TUESDAY BOARD MEETING TO BE INCLUDED ON THE AGENDA. THIS DEADLINE WILL BE STRICTLY ENFORCED.

BOARD APPROVED

1947 - 1999
52
YEARS OF EXCELLENCE
Rhodes-Lauck & Associates, Inc.

Outright Purchase Bid Sheet

Bid price of recorder	$19,700.00
Bid price of 3 instant recalls	$ 900.00
Price of supervisor remote software	$ 1,000.00
ANI/ALI integration Software	$ 2,100.00
20 DVD archive media	$ 1,100.00
Price of remote diagnostics access	$ 250.00
Installation/Training	$ 1,400.00
System Bid Amount	**$26,450.00**
Service contract (1 year) Parts and Labor	$ 2,900.00

Bid Submitted by:

Company: Rhodes, Lauck & Associates

Location: 3268 Commercial Parkway, Memphis, TN 38116

Company Officer: _____

Sales Contact: Kaye Helms

Service Project Manager: Kaye Helms

AUDIOLOG BY MERCOM

RLA

April 12, 2001
City of Clinton
Clinton, Mississippi

BOARD APPROVED

Mercom Audiolog Recorder Bid

1	Mercom 24-Channel Digital Recorder Includes: Windows NT **5,000-Hour Audio Buffer** Dual 4.7/9.4 DVD Drives **15" LCD Flat Screen Monitor**	$19,700.00
3	Instant Recall Software License @ $300 each	$900.00
1	Supervisor Remote Replay Software License	No Charge
1	4-Channel Replay and Talking Time	$1,000.00
1	**Positron ANI/ALI Integration Software Enabler	$2,100.00
20	9.4 DVD Record Archive Media @ 55.00 each	$1,100.00
1	Remote Call-In Diagnostics(Software & Hardware)	$250.00
	Installation and Training	$1,400.00
	Total Bid Price	**$26,450.00**

Warranty: 3 Months parts and labor

****Must have ASCII data port stream from Positron system with 6 feet of recorder. This is usually a RS232 data port out.**

Instant Recall Software installs on customer PC that is attached to same network domain as recorder.

Radio and telephone must terminated and labeled on a RJ21X termination block with Amp connector.

Payment Terms: Full payment due within 14-days of installation completion

BOARD APPROVED

Outright Purchase Bid Sheet

Bid price of recorder	$ 20,801.00
Bid price of 3 instant recalls	$ 1,273.00
Price of supervisor remote software	$ 442.00
ANI/ALI integration Software	$ 725.00
20 DVD archive media	$ 700.00
Price of remote diagnostics access	$ no charge
Installation	$ 1,693.00
Training	$ 495.00
Shipping	250.00
System bid amount	$ 26,379.00

Service contract (1 year) $ 2,927.00
For 2nd year; 1st year included.

Bid Submitted by:

Company: Dictaphone Corporation

Location: 3191 Broadbridge Avenue
Stratford, CT 06614

Company Officer: Art Schoeller

Sales Contact: Sherrie Hosmer

Service Project Manager: Truman Macmanus

BOARD APPROVED

Clinton Police Department

Logger-Recorder Bid

Clarifications to Specifications

The distributed architecture and advanced design of the Freedom system forces an explanation of certain areas that deviate from the bid specifications. Differences from the recorder specifications are explained as follows:

2, 3. The Freedom recording unit is designed for the mission-critical task of capturing the audio and related data pertinent to the phone calls, then quickly forwarding the information to the main storage devices. So the recorder itself has no long-term storage. Using this store-and-forward principle, the Freedom recorders write the call record data to one or more storage media at user-defined intervals. Storage devices may be supplied by Dictaphone or the customer. A Dictaphone-supplied archive server can store approximately 18,000 channel-hours of audio in a RAID-5 configuration. With built-in DVD drives, a DVD can provide about 1200 channel-hours of audio storage (with 5.2 GB DVDs). Archive workstations with DVD drives that support 9.4 GB DVDs are scheduled for release in mid 2001. The hard drive capacity of each recording unit is 500 hours for temporary storage before writing the data to the main storage media.

14. Freedom maintains the date and time of all calls along with 32 fields of data to use for search criteria. It does not, however, provide a "synthetic voice" to audibly announce the date and time during replay.

BOARD APPROVED

Recorder Specifications:

	YES	NO
1. Capability to record 24 voice (phone or radio) channels.	x	
2. Pentium based PC system.	x	
2. Two DVD-RAM 9.4 GB compatible disk drives, each having a capacity of at least 1,500 channel hours per disk. Disk storage is 2500 hours. (anticipated)	x	
3. Hard disk drive buffer capacity of 5,000 channel hours.	x	
4. Operating system of Windows or Windows compatible.	x	
5. Compatible with a Novell 4.1, Windows NT 4.5, and Windows 2000 Server networks.	x	
6. Recorder is accessible by modem included in system so that software maintenance and system diagnostic checks can be accomplished by remote service centers.	x	
7. System logs dialed number of outgoing calls. This data is then made a part of the database as search criteria for calls.	x	
8. Recording system interfaces with existing Positron Life Line 100 911 system to capture ANI/ALI data. This data is then made a part of the database as search criteria for calls.	x	
9. Call search features include any combination of the following criteria; channel, date, time, dialed number, duration of call, reference, memo, and ANI/ALI data.	x	
10. Package includes three instant recall software licenses for existing dispatch workstations to review recordings of at least the previous 24 hours. This software is programmable so that user profiles dictate the specific channels that can be recalled.	x	

BOARD APPROVED

	YES	NO
11. Package includes one license for existing workstation for supervisory remote replay and rerecording of recordings contained on the HDD buffer or DVD drives.	x	
12. System has capability to simultaneously replay a minimum of 4 channels at the recorder or remote access.	x	
13. System is able to rerecord analog to standard audiocassette and in .wav file format.	x	
14. System has synthetic voice date and time stamp capability. This is user controlled as to whether or not it is included in each rerecording. standard wave file		x
15. Package includes user training.	x	
16. Package includes installation.	x	

BOARD APPROVED

Vender Requirements

	YES	NO
System has been on the market for a minimum of 2 years.	x	
System repair parts are available within 48 hours.	x	
Service personnel are available for same business day response.	x	
Vender must state warranty period for parts and labor of the system and any limitations or exclusions.	x	
Vender must provide cost and limitations or exclusions for a one-year service contract for system. The City may exclude this service, at its discretion, from the accepted bid.	x	
Vender must provide information describing its ability to support the systems it sells. A list of service personnel and the location from which they operate along with length of operation in business must be provided.	x	
Vender must provide a list of agencies, along with a point of contact and phone number, to which the proposed equipment has been sold within the last two years.	x	

BOARD APPROVED

CITY OF CLINTON AGENDA ITEM FACT SHEET

BOARD MEETING DATE: May 1, 2001 **AGENDA ITEM NO.** 8

CONSENT AGENDA : $	**TO:**
FOR:	
Circle : Low Quote, Sole Source, Emergency, etc. if applicable. **ACCT. NO.**	

DISCUSSION/ACTION:	Bids for Hunter's Ridge Pump Station Upgrade/Indian
Trails 10" Force Main (Low Bidder; Greenbriar Digging @ $74,000.00)	
INTRODUCED BY: R. L. Broome	**TELEPHONE:** 924-5462

EXHIBITS FOR REVIEW:

Minutes		**Invoice**		**Other**	Bid Tabs
Ordinance		**Plans, Maps**			
Resolution		**Contract**			

RECOMMENDATION:

BOARD ACTION:

MOTION MADE BY: Fisher

SECONDED BY: Lott

VOTE CAST:	**"AYE"**	**"NAY"**	**ACTION TAKEN:**
Brabham			
Hisaw			
DePriest			
Brantley			
Fisher			
Touchton			
Lott			
Mayor Aultman			

AGENDA ITEMS MUST ABE TURNED IN TO THE CITY CLERK WITH ALL ATTACHMENTS NO LATER THAN 5 P.M. ON THE WEDNESDAY PRECEDING THE TUESDAY BOARD MEETING TO BE INCLUDED ON THE AGENDA. THIS DEADLINE WILL BE STRICTLY ENFORCED.

CITY OF CLINTON
INDIAN TRAILS 10" FORCE MAIN
CERTIFIED BID TABULATION
FRIDAY, MARCH 16, 2001, 10:00 A.M.

ITEM NO.	DESCRIPTION	QTY	UNIT	JAY BEARDEN CONSTR. P. O. BOX 180428 RICHLAND, MS 39218		MYERS UNDERGROUND 50 FRIEND ROAD HATTIESBURG, MS 39402		THWEATT CONSTRUCTION P. O. BOX 238 MADISON, MS 39130		SATTERFIELD CONSTR. P. O. BOX 54627 JACKSON, MS 39288	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	MOBILIZATION	1	LS	$1,000.00	$1,000.00	$3,500.00	$3,500.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00
2	10" PVC FORCE MAIN	1560	LF	$12.55	$19,578.00	$13.67	$21,325.20	$13.74	$21,434.40	$15.00	$23,400.00
3	15" STEEL CASING (BORED)	65	LF	$81.80	$5,317.00	$126.30	$8,209.50	$98.50	$6,402.50	$70.00	$4,550.00
4	15" STEEL CASING (CUT)	100	LF	$44.00	$4,400.00	$25.00	$2,500.00	$54.59	$5,459.00	$48.00	$4,800.00
5	CONNECT 6" FORCE MAIN TO MANHOLE (INCL. 4" X 6" GVC)	1	LS	$1,000.00	$1,000.00	$1,575.00	$1,575.00	$3,600.00	$3,600.00	$1,500.00	$1,500.00
6	CONNECT 4" AND 6" FORCE MAINS	1	LS	$1,200.00	$1,200.00	$2,190.00	$2,190.00	$2,800.00	$2,800.00	$1,500.00	$1,500.00
7	320 GPM WETWELL COMPLETE WITH VALVES, PUMPS, CONTROLS, PIPING, GRADING, AND ANY OTHER WORK AND MATERIALS INCEDENTAL TO THE COMPLETION OF THIS ITEM (INCLUDING 12" PVC CONNECTION TO EXISTING WETWELL).	1	LS	$66,250.00	$66,250.00	$65,252.00	$65,252.00	$80,480.27	$80,480.27	$95,000.00	$95,000.00
	TOTAL				$98,745.00		$104,551.70		$125,176.17		$135,750.00

THIS IS A CERTIFIED BID TABULATION OF BIDS RECEIVED AND OPENED AT 10:00 A.M. ON MARCH 16, 2001
FOR THE CITY OF CLINTON INDIAN TRAILS 10" FORCE MAIN

CERTIFIED:

GREG GEARHART, P. E.

GREGORY ALLEN GEARHART
REGISTERED PROFESSIONAL
ENGINEER
8730
STATE OF MISSISSIPPI

RECEIVED
MAR 19 2001
CITY OF CLINTON
ENGINEERING DEPARTMENT

BOARD APPROVED

CITY OF CLINTON
INDIAN TRAILS 10" FORCE MAIN
CERTIFIED BID TABULATION
FRIDAY, MARCH 16, 2001, 10:00 A.M.

ITEM NO.	DESCRIPTION	QTY	UNIT	GREENBRIAR DIGGING SRV. 1941 HIGHWAY 550 NW BROOKHAVEN, MS 39601		CHOCTAW RAILS CONST. P. O. BOX 455 LOUISVILLE, MS 39339		DIVERSIFIED UTILITY CONS. P. O. BOX 2767 MADISON, MS 39130	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	MOBILIZATION	1	LS	$500.00	$500.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00
2	10" PVC FORCE MAIN	1560	LF	$7.50	$11,700.00	$10.60	$16,536.00	$13.00	$20,280.00
3	15" STEEL CASING (BORED)	65	LF	$70.00	$4,550.00	$83.00	$5,395.00	$75.00	$4,875.00
4	15" STEEL CASING (CUT)	100	LF	$30.00	$3,000.00	$22.00	$2,200.00	$32.00	$3,200.00
5	CONNECT 6" FORCE MAIN TO MANHOLE (INCL. 4" X 6" GVC)	1	LS	$849.00	$849.00	$1,500.00	$1,500.00	$1,500.00	$1,500.00
6	CONNECT 4" AND 6" FORCE MAINS	1	LS	$1,000.00	$1,000.00	$2,500.00	$2,500.00	$500.00	$500.00
7	320 GPM WETWELL COMPLETE WITH VALVES, PUMPS, CONTROLS, PIPING, GRADING, AND ANY OTHER WORK AND MATERIALS INCEDENTAL TO THE COMPLETION OF THIS ITEM (INCLUDING 12" PVC CONNECTION TO EXISTING WETWELL).	1	LS	$52,401.00	$52,401.00	$43,288.00	$43,288.00	$42,500.00	$42,500.00
	TOTAL				$74,000.00		$76,419.00		$77,855.00

ITEM NO.	DESCRIPTION	QTY	UNIT	HEMPHILL CONSTRUCTION P. O. BOX 879 FLORENCE, MS 39073		DELTA CONSTRUCTORS, INC. P. O. BOX 9545 JACKSON, MS 39286-9545		CRAFT CONSTRUCTION 102 GILMORE CIRCLE BRANDON, MS 39042	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	MOBILIZATION	1	LS	$7,825.00	$7,825.00	$2,500.00	$2,500.00	$1,500.00	$1,500.00
2	10" PVC FORCE MAIN	1560	LF	$4.55	$7,098.00	$11.00	$17,160.00	$14.00	$21,840.00
3	15" STEEL CASING (BORED)	65	LF	$100.00	$6,500.00	$75.00	$4,875.00	$80.00	$5,200.00
4	15" STEEL CASING (CUT)	100	LF	$47.00	$4,700.00	$40.00	$4,000.00	$40.00	$4,000.00
5	CONNECT 6" FORCE MAIN TO MANHOLE (INCL. 4" X 6" GVC)	1	LS	$1,865.00	$1,865.00	$875.00	$875.00	$1,000.00	$1,000.00
6	CONNECT 4" AND 6" FORCE MAINS	1	LS	$2,100.00	$2,100.00	$1,400.00	$1,400.00	$3,000.00	$3,000.00
7	320 GPM WETWELL COMPLETE WITH VALVES, PUMPS, CONTROLS, PIPING, GRADING, AND ANY OTHER WORK AND MATERIALS INCEDENTAL TO THE COMPLETION OF THIS ITEM (INCLUDING 12" PVC CONNECTION TO EXISTING WETWELL).	1	LS	$52,100.00	$52,100.00	$61,000.00	$61,000.00	$56,600.00	$56,600.00
	TOTAL				$82,188.00		$91,810.00		$93,140.00

RECEIVED
MAR 19 2001
CITY OF CLINTON
ENGINEERING DEPARTMENT

BOARD APPROVED

BOARD APPROVED

CITY OF CLINTON AGENDA ITEM FACT SHEET

BOARD MEETING DATE: May 1, 2001 AGENDA ITEM NO. 9.

CONSENT AGENDA : $ TO:
FOR:
Circle : Low Quote, Sole Source, Emergency, etc. if applicable. ACCT. NO.

DISCUSSION/ACTION: Change Order No. 3 to Contract No. 1 - Hemphill Construction Company
Southside Sewer Improvements Project - Increase in Contract Time Only.
INTRODUCED BY: R. L. Broome TELEPHONE: 924-5462

EXHIBITS FOR REVIEW:

Minutes		Invoice		Other	Change Order 3
Ordinance		Plans, Maps			
Resolution		Contract			

RECOMMENDATION:

BOARD ACTION:

MOTION MADE BY: Brabham

SECONDED BY: Lott

VOTE CAST:	"AYE"	"NAY"	ACTION TAKEN:
Brabham			
Hisaw			
DePriest			
Brantley			
Fisher			
Touchton			
Lott			
Mayor Aultman			

AGENDA ITEMS MUST ABE TURNED IN TO THE CITY CLERK WITH ALL ATTACHMENTS NO LATER THAN 5 P.M. ON THE WEDNESDAY PRECEDING THE TUESDAY BOARD MEETING TO BE INCLUDED ON THE AGENDA. THIS DEADLINE WILL BE STRICTLY ENFORCED.

BOARD APPROVED

DWIL

CONTRACT CHANGE ORDER

OWNER:	City of Clinton, Mississippi		
CONTRACTOR:	Hemphill Construction Co., Inc., P.O. Drawer 879, Clinton, MS 39056		
DATE:	April 18, 2001	SRF No.	C280 805-02
CHANGE ORDER NUMBER:	3	CONTRACT NUMBER:	1
PROJECT NAME:	Southside Sewer Improvements		
REASON FOR CHANGE:	Time Extension for rain days from January 20, 2001 through March 6, 2001		

Item No.	Description of Change(s) (Quantities, Etc.)	Unit Qty.	Unit	Unit Price	Total Cost
TOTAL CONTRACT CHANGE					0.00

	TOTAL	TOTAL COST
ORIGINAL CONTRACT AMOUNT: (As Bid)		3,537,108.50
CURRENT CONTRACT AMOUNT:		3,547,655.67
THIS CONTRACT CHANGE:		0.00
REVISED CONTRACT AMOUNT:		3,547,655.67
CURRENT CONTRACT COMPLETION DATE:		Mar. 6, 2001
TIME EXTENSION REQUIRED BY CHANGE:		15 Days
REVISED CONTRACT COMPLETION DATE:		Mar. 21, 2001

THIS CONTRACT CHANGE ORDER SHALL BECOME AN AMENDMENT TO THE ABOVE REFERENCED CONTRACT AND ALL PROVISIONS OF THE CONTRACT WILL APPLY

RECOMMENDED BY: _____ ENGINEER: Gregory Gearhart, P.E. — DATE: 4/18/01

ACCEPTED BY: _____ CONTRACTOR: — DATE: 4/23/01

APPROVED BY: _____ OWNER: — DATE: _____

0

RICHARD L. BROOME, P.E.
City Engineer
CITY OF CLINTON, MS

4/25/01

BOARD APPROVED

CITY OF CLINTON AGENDA ITEM FACT SHEET

BOARD MEETING DATE: May 1, 2001 AGENDA ITEM NO. 10.

CONSENT AGENDA : $	TO:
FOR:	
Circle : Low Quote, Sole Source, Emergency, etc. if applicable. ACCT. NO.	

DISCUSSION/ACTION:	Approval of SCADA System - Southside Sewer Improvements
	Contract No. 2 - $239,485.00 increase - Change Order No. 2
INTRODUCED BY: R. L. Broome	TELEPHONE: 924-5462

EXHIBITS FOR REVIEW:

Minutes		Invoice		Other	Change Order #2
Ordinance		Plans, Maps			
Resolution		Contract			

RECOMMENDATION:

BOARD ACTION:

MOTION MADE BY: Brantley

SECONDED BY: Lott

VOTE CAST:	"AYE"	"NAY"	ACTION TAKEN:
Brabham			
Hisaw			
DePriest			
Brantley			
Fisher			
Touchton			
Lott			
Mayor Aultman			

AGENDA ITEMS MUST ABE TURNED IN TO THE CITY CLERK WITH ALL ATTACHMENTS NO LATER THAN 5 P.M. ON THE WEDNESDAY PRECEDING THE TUESDAY BOARD MEETING TO BE INCLUDED ON THE AGENDA. THIS DEADLINE WILL BE STRICTLY ENFORCED.

BOARD APPROVED

WILLIFORD, GEARHART & KNIGHT, INC.
ENGINEERS & SURVEYORS

PRINCIPALS
Charles H. Williford, P.E., P.L.S.
Gregory A. Gearhart, P.E.
Jeffery T. Knight, P.E.
Billy W. Owen, P.E.
Michael K. McKenzie, P.E.

File South-side

April 11, 2001

Honorable Rosemary Aultman, Mayor
City of Clinton
P. O. Box 156
Clinton, Mississippi 39060

Re: City of Clinton
Southside Sewer Improvements
Contract #2 – Wastewater Treatment Facility
WGK #97-100

Dear Mayor Aultman:

This letter is in regards to the System Control and Data Acquisition (SCADA) system that we spoke with you and the board about recently.

During the final stages of design we talked with Tim and Richard and it was decided that it would be best to postpone specifying any type of alarm system for the treatment plant. The reason for this was two-fold. First, we could have specified an alarm dialer system similar to the one the City utilizes for its various treatment plants, pump stations and water wells. However this would have been short sighted with respect to the City's long range goal of eliminating phone line expenses and acquiring a SCADA system for both the water and sewer systems. Second, it was anticipated that the time from final design to treatment plant construction would be approximately 2 ½ to 3 years. Therefore, the technology specified based upon 1998 or 1999 standards would lag behind today's state-of-the-art technology in the SCADA field. Based on these two issues we agreed to revisit the alarm system for the treatment plant during the latter stages of construction.

Since the project is being completed within the budget, it became apparent that unused contingency funds would be available within the SRF loan to pay for a SCADA system. We have been working with Tim Rogers since October researching and selecting a state-of-the-art system, including a visit to the City of Ridgeland to take a look at their SCADA system supplied by Control Systems. Control Systems of Jackson was chosen for their excellent product, their familiarity with the City's existing water and sewer controls, and their proximity for service.

The SRF program allows the current loan funds to be expended only inside the service areas of the Southside Treatment Facility and the Briars WWTF. This means the proposed SCADA can monitor the Southside WWTF, the Briars WWTF, and all pump stations within those service areas (total of 23 pumping stations). The proposed system

BOARD APPROVED

will provide for two main computers, one to be located at the treatment plant and one to be located at Public Works. The system will provide for monitoring of the treatment plants and pump stations and will alert key personnel in the event of a system-critical equipment failure during off hours. The SCADA will function not only as an alarm system but also an operational tool. The City will be able to monitor daily and historical performance data which will reveal equipment and system-wide problems such as Inflow and Infiltration.

Another great benefit is that the proposed SCADA lays the foundation for future expansion. The main computer in Public works, the most costly component, can be upgraded to control the water wells and elevated storage tanks. The main financial impact of such an upgrade will be to add the necessary control panel and radio antenna at the individual well and tank sites. This can be done as one job or incrementally as the City's budget allows.

The contractor has submitted a cost of $239,485.00 for the proposed SCADA system. As we stated to you at our previous meeting, there is ample funding available within the SRF loan to pay for this change order. Please let us know how and when you wish to proceed.

Sincerely,

Greg Gearhart, P. E.
Principal

how many sites?

Pc: Richard Broome, P.E. ,City Engineer

BOARD APPROVED

DWIL
10/2

CONTRACT CHANGE ORDER

OWNER:	CITY OF CLINTON		
CONTRACTOR:	MAX FOOTE CONSTRUCTION, INC.		
DATE:	04/18/01	LOAN NO:	SRF-C280-805-02
CHANGE ORDER #:	2	CONTRACT NUMBER:	CONTRACT 2
PROJECT NAME:	CLINTON SOUTHSIDE SEWER IMPROVEMENTS		
REASON FOR CHANGE:	ADDITION OF SCADA ALARM AND DATA ACQUISITION SYSTEM TO TREATMENT PLANT AND PUMP STATIONS WITHIN SRF ELIGIBLE AREA		

YOU ARE HEREBY REQUESTED TO COMPLY WITH THE FOLLOWING CHANGES IN THE CONTRACT PLANS, SPECIFICATIONS AND CONTRACT DOCUMENTS: ***(USE ADDITIONAL SHEETS IF DESIRED.)***

ITEM NO.	DESCRIPTION OF CHANGE(S) (QUANTITIES, ETC.)	UNIT COST	TOTAL CONTRACT	TOTAL ELIGIBLE COST
1	SCADA SYSTEM	$239,485.00	$239,485.00	$239,485.00
TOTAL CONTRACT CHANGE			$239,485.00	$239,485.00
			TOTAL	TOTAL ELIGIBLE
ORIGINAL CONTRACT AMOUNT: (As Bid)			$5,452,000.00	$5,452,000.00
CURRENT CONTRACT AMOUNT:			$5,500,271.00	$5,500,271.00
THIS CONTRACT CHANGE:			$239,485.00	$239,485.00
REVISED CONTRACT AMOUNT:			$5,739,756.00	$5,739,756.00
CURRENT CONTRACT COMPLETION DATE:			JULY 29, 2001	JULY 29, 2001
TIME EXTENSION REQUIRED BY CHANGE:			94 DAYS	94 DAYS
REVISED CONTRACT COMPLETION DATE:			OCTOBER 31, 2001	OCTOBER 31, 2001

THIS CONTRACT CHANGE ORDER SHALL BECOME AN AMENDMENT TO THE ABOVE REFERENCED CONTRACT AND ALL PROVISIONS OF THE CONTRACT WILL APPLY

RECOMMENDED BY: _____ 4/18/01
ENGINEER: Gregory Gearhart, P.E. — DATE

ACCEPTED BY: _____ 4-24-01
CONTRACTOR: — DATE

APPROVED BY: _____ _____
OWNER: — DATE

CITY OF CLINTON AGENDA ITEM FACT SHEET

Board Meeting Date: May 1, 2001 Agenda Item No. 11.

Consent Agenda:	To:
For:	Account:

Discussion/Action: To Set a Public Hearing before Planning & Zoning for Proposed Amendment to Ordinance to Provide that Site Plans for Buildings of Less than 10,000 sq. ft. do no go to Planning & Zoning for Review

Introduced by: Alderman DePriest

Exhibits for Review:

Minutes: _____	Invoice: _____	Other: _____
Ordinance: _____	Plans, Maps: _____	_____
Resolution: _____	Contract: _____	_____

Recommendation:

Board Action:

Motion made by: De Priest
Seconded by: Touchton

Vote Cast:	"Aye":	"Nay":	Action Taken:
Brabham		X	Motion fails
Hisaw		X	
DePriest	X		4 Nays
Brantley		X	3 Ayes
Fisher	X		
Touchton	X		
Lott		X	
Mayor Aultman			

Agenda items must be turned in to the City Clerk with all attachments no later than 5 P.M. on the Wednesday preceding the Tuesday Board Meeting to be included on the Agenda. This deadline will be strictly enforced.

NOTICE OF ZONING HEARING

NOTICE IS HEREBY GIVEN TO THOSE PARTIES IN INTEREST THAT THERE WILL BE A HEARING ON MAY 22, 2001, AT 7:00 P.M., AT THE MUNICIPAL COURTROOM, 305 MONROE STREET, IN CLINTON, MISSISSIPPI, FOR THE PURPOSE OF DETERMINING WHETHER OR NOT THE FOLLOWING AMENDMENTS SHALL BE MADE TO THE ZONING ORDINANCE OF THE CITY OF CLINTON, MISSISSIPPI:

PROPOSED AMENDMENT TO ZONING ORDINANCE

Sections 1304, 1504, 1604, 1704, 1804, 1904, & 2005 are hereby amended by adding thereto:

> Any proposed structures with less than ten thousand (10,000) square feet of gross floor area and having met all zoning requirements and any other regulations need not go before the Planning and Zoning Commission or the Mayor and Board of Aldermen for approval. Any commercial type developments shall meet all City of Clinton regulations and be approved through each designated City Department.

This ordinance shall be effective thirty (30) days from and after passage.

APPROVED:

_____
Rosemary Aultman, Mayor

ATTEST:

_____
Wayne Derrick, City Clerk

DATE:_____