

BE IT REMEMBERED that the Board of Supervisors of Clay County, Mississippi, met at the Courthouse in West Point, MS, on the 28th day of February, 2013, at 9 00 a m and present were Lynn Horton, Luke Lummus, R. B Davis, Shelton Deanes, President, and Floyd McKee Also present were Amy G Berry, Clerk of the Board, Bob Marshall, Board Attorney, and Eddie Scott, Sheriff, when and where the following proceedings were as determined to wit,

NO _____

**IN THE MATTER OF ADOPTING AND AMENDING THE AGENDA FOR THE
BOARD OF SUPERVISORS MEETING HELD ON FEBRUARY 28, 2013**

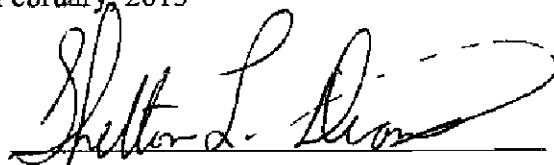
There came on this day for consideration the matter of adopting and amending the agenda for the Board of Supervisors meeting held on February 28, 2013

It appears to this Board the items listed below need to be added to the agenda for further consideration and discussion

- Request from Supervisor Davis regarding the Cold Mix Bids
- Authorize Emergency Purchase for E911

After motion by Luke Lummus and second by R B Davis the Board doth vote unanimously for the said items listed above to be added to the agenda for further consideration by this Board and that such agenda to be adopted and approved as amended

SO ORDERED this the 28th day of February, 2013



President

No _____

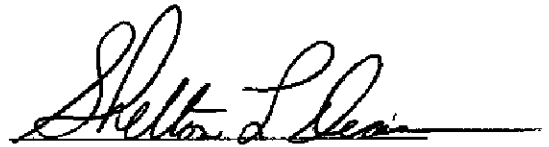
**IN THE MATTER OF PUBLISHING A NOTICE FOR BIDS
TO PURCHASE EARLY WARNING SIRENS**

There came on this day for consideration the matter of publishing a notice for bids to purchase early warning sirens

It appears to this Board Clay County has been awarded a grant from FEMA Hazard Mitigation Grant Program Project No 1604-0206 to purchase and install seven (7) early warning sirens which must meet the specification as attached hereto as Exhibit A and are to be installed at the FEMA designated locations throughout the County

After motion by Luke Lummus and second by R B Davis this Board doth vote unanimously to have the Clerk to advertise in the Daily Times Leader the Notice for Bids and Siren Specifications as attached hereto as Exhibit A

SO ORDERED this the 28th day of February, 2013



President

ADVERTISEMENT FOR BIDS

Sealed bids will be received by the Clay County Board of Supervisors, at the Clay County Courthouse located at 205 Court Street, West Point, MS until 9 00 a m local time, on Thursday, April 25, 2013, where then and there at the said Clay County Courthouse bids will be publicly opened, and read aloud for the purchase and installation of

Seven (7) Early Warning Sirens at the following locations

- 1 Unit 100 VFD, 2850 E Hazelwood Rd, West Point, MS 39773
- 2 Tibbee VFD, 2895 E Tibbee Road, West Point, MS 39773
- 3 Prairie Community Center, 5965 Hwy 50 E, West Point, MS 39773
- 4 Siloam Voting Precinct, 2504 Hwy 47 West Point, MS 39773
- 5 District 5 County Barn, 21572 Hwy 50 W Cedar Bluff, MS 39741
- 6 Montpelier VFD, 18006 Hwy 46, Montpelier, MS 39754
- 7 Una VFD, 9750 Una Brand Road, Prairie, MS 39756

Copies of the **SPECIFICATIONS DOCUMENTS** may be obtained from Teresa Ware, Clay County Purchase Clerk's office, located at 205 Court Street, P O Box 815, West Point, MS 39773, or by calling (662) 494-3313, office hours Monday thru Friday 8 00 a m until 12 00 p m

The Owner reserves the right to waive any informalities or to reject any and all bids

No bidder may withdraw his bid within sixty (60) days after the actual date of the opening thereof

Date	February 28, 2013	<u>/s/ Shelton Deanes</u>
		President

Publish	April 3, 2013
	April 10, 2013

TECHNICAL SPECIFICATIONS EMERGENCY OUTDOORS WARNING SYSTEM

SCOPE.

The purpose of these specifications is to outline the minimum acceptable specifications for an Electronic Siren Warning System. Each bidder will provide a quote for One or more 129 dBC rotating, electronic siren, as described in the specifications listed below. The vendor bid shall include: siren speaker, speaker cable, siren controller, siren radio controls, antennas and antenna cables, encoder, lightning arrestors, batteries, poles and installation of all equipment, in accordance to the installation specifications provided within this package. The vendor will program the new sirens into the existing siren system and existing encoder. This is a turn key project. The vendor is responsible for all components of siren installation, radio installation and warranty to guarantee the County of Clay the best possible service solution. Clay County has the right to remove any item from the bid such as batteries, poles etc.

Bidder must include a copy of their State of Mississippi State Board of Contractors Certificate. The Valid Certificate of Responsibility number must be visible and clearly marked on the front of the sealed bid envelope.

The bidder must also include proof of at least 1 million dollars in liability insurance. Due to the serious nature of outdoor warning sirens the bidder must provide in writing their ability to maintain the system to guarantee protection for the Citizens of Clay County. A list of local customers and contact information should also be submitted.

1.0 GENERAL PUBLIC WARNING SYSTEM SPECIFICATIONS:

1.1 The Public Siren Warning System (herein shall be known as "The System") will be an electronic, high power siren system. The System will consist of a rotating speaker system that is capable of providing siren warning throughout 360 degrees. The System shall be a two-way radio controlled system that will provide positive feedback for silently testing each siren.

1.2 An acoustic study was performed by an independent contractor and due to the high ambient noise levels, a minimum of 129 dBC @ 100' is needed in the suburban areas of Clay County and a minimum of 129 dBC @ 100' in the downtown area of Clay County. Siren coverage must be estimated in accordance to FEMA's Guideline for Outdoor Siren Warning System CPG 1-17, using the 10dB loss per distance doubled, sound attenuation formula. To ensure that the model sirens used will provide adequate sound pressure levels required, each bidder must provide the decibel level at 100' of each siren being bid.

1.3 Each bidder shall submit, along with their proposal a list of equipment by model or brand name that is being bid.

1.4 All system components furnished for this project shall be new products currently listed in the vendor's latest price sheet. All remote sirens, their controls, and encoders shall be current standard and advertised models.

1.5 Only bids for an electronic siren system will be accepted. Any bid that includes mechanical or electro-mechanical alternate for sirens will be deemed non-compliant and will be disqualified. The fact that a manufacturer chooses not to produce equipment to meet these specifications, providing the above criteria are met, will not be sufficient cause to adjudge these specifications as restrictive.

1.6 Any exceptions to these specifications must be clearly stated point by point on a separate attached form. Failure to provide this information will disqualify the bidder.

2.0 WARRANTY

2.1 Warranty of the system shall be a minimum of 24 months for the siren's components mounted on the pole and encoding equipment. The repair of the warranted parts shall be done at the manufacturer's factory. The cost of repairing these parts shall be included in the 24-month warranty. This excludes any labor cost for removing the defective part from the siren. Other items submitted, but not manufactured by the bidder, such as computers and printers, wherein the warranty is not included in the factory's warranty must be indicated. Each bidder must provide a copy of the siren manufacturer's warranty.

2.2 Additionally, an extended warranty agreement for a period of three years, after the 24 month warranty expires, must include a flat rate repair for all modules, manufactured by the siren manufacturer, located inside the siren's control cabinet and encoders provided by the bidder. The extended period does not apply to items not manufactured by the siren manufacturer. However, these items must be named. The extended period includes speaker drivers. The flat rate fee must be stated.

2.3 The bidder must state that they will provide a 12 month on-site warranty and the bidder must provide their own aerial support required to service the sirens. The cost of this on-site warranty repair must be included in the bid. The bidder must maintain enough inventory that if during the 12 month period a siren failed, the bidder can repair all siren components whenever the bidder is called due to failure of a siren.

3.0 TECHNICAL SUPPORT:

3.1 The bidder must be an authorized sales and service center for the products being bid. The bidder must provide written proof from the siren manufacturer that the bidder has received service training at the siren manufacturer's manufacturing facility. The bidder cannot subcontract the service and on-site warranty repair. Therefore, the bidder must have the aerial equipment required to maintain and service all components of the siren system. A copy of the title proving the bidder owns the aerial equipment is required. The bidder cannot subcontract the radio technicians required to support the two-way activation of the equipment, therefore the bidder must employ full time radio technicians and the technicians must have the radio monitoring equipment and other required equipment required to test all radio equipment used in the activation. For security reasons, bidder must provide the names of the bidder's technical staff that may be required to perform the service work. The individuals must be full time employees currently employed by the bidder.

3.2 The siren manufacturer and bidder must have toll free number for technical support available during regular business hours.

3.3 Bidders must provide a copy of the siren manufacturer's service and installation manual for the siren model the bidder is offering.

4.0 SHIPPING:

4.1 FOB will be manufacturer

5.0 FREIGHT:

5.1 Vendor shall pay freight.

TECHNICAL SPECIFICATIONS

6.0 SPEAKER ARRAY

6.1 The electrical path between the speaker system's power amplifiers and speaker drivers will be hardwired. The speaker shall consist of 4 speaker cells active. Each cell shall be comprised of only one (1) 400-watt speaker driver. The use of multiple stacked flared speaker horns or stacked speaker arrays that require more than one (1) speaker driver per speaker cell will not be accepted.

6.2 Each 400-watt speaker driver will be connected to one 400-watt power amplifier. Only one speaker driver per power amplifier will be accepted. Each power amplifier must be capable of producing 400 watts minimum output rating. A dedicated pair of wires shall wire each speaker driver to its own power amplifier. These wiring pairs shall be twisted, 14awg, coded red and black and each wire shall be numbered. The use of common grounds is prohibited. A minimum of 50' of speaker and control cable must be provided, for each siren.

6.3 The speaker will be pre-wired at the siren manufacturer's facility prior to shipping.

7.0 CONTROL CABINET:

7.1 The siren case for the speaker system shall be a single compartment seam-welded together. The siren case assembly shall be furnished in a natural finish aluminum material. The use of fiberglass or other non-metallic material will not be accepted. To minimize future maintenance, the speaker array and the siren's electronic cabinet shall be manufactured from materials that have not been painted nor will ever need painting. The unpainted material must be capable of withstanding the environmental conditions of Clay County.

7.2 The siren case assembly shall be similar to a NEMA 4 type case assembly providing a raised rolled lip around the entrance of the compartment, removable hinged door with gaskets secured by a retaining mechanism and a provision for a hasp type lock.

7.3 System electronics will be modular and installed either on the hinged panel swing out, or on the cabinet wall. For ease of troubleshooting, all modules may be serviced or inspected by opening the service panel without disconnecting any modules from operation.

7.4 All wiring and conduit entrance to the control cabinet assembly will be via the bottom of the cabinet. All wiring connections shall have sealed fitting to prevent fumes or gases from the battery compartment entering the electronics compartment. No conduit connection between the battery compartment and the siren's control cabinet is allowed unless the conduit is "Factory Sealed."

7.5 The battery compartment(s) shall be vented. Vents for the battery compartment(s) shall be screened.

7.6 A lightning arrestor must be provided for each siren. Specifications of the arrestor are:

Maximum current: 60,000 Amps

Maximum energy: 2,000 Joules per line

Maximum number of surges: Unlimited

Response time one millamp test: 5 Nanoseconds

Reference Model, Delta Lightning Arrestor Model LA 302.

8.0 BATTERY CHARGER.

8.1 The control cabinet shall consist of a single 120 VAC battery charger.

8.2 The battery charger(s) for the remote siren system must be temperature compensated and voltage regulated, of a modular design and performs as follows:

Input: 120 VAC fused at 7 amps.

Output: 28VDC, at 5 amps.

8.3 The battery charger shall incorporate line surge suppression facilities.

9.0 BATTERY SUPPLY

9.1 To minimize fire/maintenance expense, each siren will require no more than two (2) Ahamp/hr batteries to meet the operational guidelines of these specifications. Bidders must provide a copy of the siren's technical manual which describes the number of batteries required, to provide a minimum of 15 minutes of run time, in the absence of electrical power. Failure to provide the proper information and/or failure to bid the proper number of batteries will deem the bid as "non-compliant" and the bidder will be disqualified.

10.0 MICROPROCESSOR CONTROLLER

10.1 The microprocessor-based controller shall perform the following:

- Process remote and local siren activation inputs
- Control siren timing (timing 0-10 minutes)
- Adjust tone sequence
- Perform system diagnostics

10.2 The microprocessor controller shall have the following local controls:

Siren tone activation to include WAIL, ATTACK (Fast wail), ALERT (Steady), HI/LOW, AIR HORN, WHOOP and a 5-SECOND TEST SILENCE test (SI TEST) tone activation.

11.0 TONE GENERATORS

11.1 The tone generator shall be an integral module within the microprocessor-based controller capable of generating the following warning signals:

TONE	FREQUENCY	SWEEP RATE
WAIL	410-675 Hz	4 sec / 1 sec
ATTACK	410-490 Hz	1 sec / 1 sec
ALERT	465 Hz	Steady
HI/LOW	465 / 650 Hz	2 sec / 3 sec
WHOOP	300-675 Hz	3 sec
AIR HORN	465 / 650	Modulated 1.5 sec

11.2 The tone generator will be capable of generating an audible tone of at least 20 kHz (SI TEST) for the purpose of testing the speaker system and its respective speaker drivers without disturbing the public.

11.3 In addition to the six standard siren tones, each siren shall include six optional and distinctively different siren tones. These optional tones shall be an integral part of the siren. The County can choose which set of siren tones they wish to use by using specific hardware and software devices that will allow each siren to be reconfigured, at the siren site. The requirements of this hardware & software for reconfigurations are discussed in a future section of these specifications.

12.0 SYSTEM DIAGNOSTIC MONITORING FUNCTIONS

12.1 The speaker system will produce an audible tone (SI TEST) for the purpose of testing the speaker system without disturbing the public. The audible test shall be capable of being activated by local or radio command.

12.2 The radio activated silent test will cause an exercise of the alarm system components and a system diagnostic routine, permitting the verification of the following conditions:

- AC Power at operating levels
- DC Power at operating levels
- Partial speaker driver/amplifier operation
- Full speaker driver/amplifier operation

Additional diagnostic status must be made available via radio frequency and shall include:

- Signal-to-noise
- Activation Counter

12.3 The trouble test must be capable of diagnosing each speaker driver and power amplifier. The (SI TEST) silent test function must be capable of detecting the failure of a single speaker or power amplifier. Each alarm will report the results of the silent test back to the central control station.

13.0 SPEAKER SIGNAL PERFORMANCE:

13.1 Speaker signal performance shall be based upon utilizing the Alarm warning tone. The frequency of the Alarm tone shall not exceed 500 Hz.

14.0 DECODER:

14.1 The decoder shall be an integral system within the microprocessor controller.

14.2 The decoder shall respond to PSK or DTMF signal code. The DTMF code format and dialing rate are as follows:

Signaling: DTMF 2 of 4 format

Code Format: The activation word shall consist of a minimum of ten digits DTMF that is transmitted at a rate not to exceed 700 ms. The code shall include a three digit area code, a four digit station access code and a three digit equipment and function selection code.

Dialing Rate: The activation word shall be dialed at the following rate:

- Tone out: 40 ms
- Inter-digit interval: 20 ms

14.3 The system area code shall be a specific assignment and shall not be capable of accepting wild card digits, all call/group call digits or substitute numbers.

14.4 The four-digit station address code shall have the capability to accept wild card digits, all call/group call digits and substitute numbers for the purpose of group call and system wide activation.

14.5 The decoder shall reject any activation word sequence that does not meet the signaling criteria described for the 10-digit activation word and code format. Upon reception of an invalid sequence, the decoder will immediately reset. The minimum criteria for activation code rejection are:

- Incorrect area code
- Incorrect address code
- Incorrect group code
- Dialing rate invalid
- Word length invalid

15.9 RADIO CONTROLS

15.1 The siren will be controlled via radio frequency. The radio control shall be capable of performing silent diagnostic testing on each siren. The siren shall report the status of the test and each activation back via radio frequency to the central control base station encoder.

15.2 The radio receiver for the siren system shall be incorporated as a module, within the microprocessor controller. The siren system shall be equipped with a two to four watt state of the art transmitter.

RELINK FREQUENCIES (Narrowband with Tone Coded Squelch)

Base station transmit frequency	_____ MHz
Base station transmit tone squelch	_____ Hz
Siren receive frequency	_____ MHz
Siren receive tone squelch	_____ Hz
Siren transmit frequency	_____ MHz
Siren transmit tone squelch	_____ Hz

15.3 The radio antenna shall be a 3dB omni-directional antenna. Also, a minimum of 35' of antenna cable shall be provided.

15.4 Clay County will ensure that a proper radio propagation study is conducted at each siren site.

16.0 ACTIVATION SOFTWARE & ENCODER

16.1 Equipment must operate 100% with existing system. Vendor must add new sirens to existing system.

16.2 Sirens must be computer controlled activator. Battery backup is to be supplied by vendor for controller. The software must be compatible with Microsoft Windows 2000 or later operating system.

16.3 The activation software shall include a pre-loaded map of The County. The mapping features shall include Pan, Zoom and GIS coordinates to locate sirens. The map shall be able to display each siren site location. The mapping features shall provide multiple layers.

16.4 The software must have the ability to control and monitor a minimum of 4000 sirens without adding or upgrading the existing hardware or operating software. The software shall be capable of activating any single siren as well as all sirens. The software shall allow The County to establish a minimum of 100 separate groups. The software will allow the operator to activate any number of individual sirens by selecting these sirens using the mapping hand controller and rectangular drawing tool.

16.5 The software shall provide a "Pan-Check" feature that allows the operator to pan over the selected siren function from the activation workstation.

16.6 The software must provide a visual indication of microphone status, both active and inactive, when in the PA or Public Address mode. The Public Address function must be fully integrated into the activation software. Use of an external or integrated speaker for Public Address will not be allowed.

16.7 The software must allow the operator to access all siren tones, prerecorded voice messages, public address, silent test functions and alarm functions such as low battery and intrusion.

16.8 The software's signaling format must be DTMF 2 of 8-digit. The activation DTMF word shall be ten digits with a dialing rate of 40ms tone-on and no more than 10ms of 20ms or less.

16.9 The encoder must perform automatic programmed diagnostics with the ability to automatically contact service personnel by phone. The county will be responsible for the dedicated phone line.

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16.10 The encoder must be upgradeable to be able to add network coding which would provide computer pop-up messages across the network, a call-out feature to give the ability to alert and notify through telephones and cell phones and a reader board to allow sending of emergency notifications.

16.11 The Bidder will be responsible for installing the new encoder, radio and antenna.

17.0 DIAGNOSTIC & TESTING TOOLS

17.1 City County will provide the maintenance for all sirens. Therefore, the County requires software and hardware that will allow the County's maintenance personnel to reconfigure the siren's functions, as well as provide in-depth diagnostic information. The reconfiguration and diagnostic software must be loaded on a laptop computer. The connection between the hand held or laptop computer and the siren will be via RS-232 cable. Therefore, changes made at a specific siren site cannot have the ability to interfere or affect any other siren. This device shall be capable of changing the length of the siren tones from 1 to 10 minutes, changing the siren's address code and other default settings. In addition to reconfiguration of default settings, this same device shall be able to retrieve the following diagnostic information:

- A. Retrive activation counter information.
- B. Loss of AC counter information.
- C. Marginal Radio Reception counter and DTMF transmit & received echo.
- D. Low battery shut down counter information.
- E. Minimum/Maximum recorded battery voltage information.
- F. Individual amplifier/speaker driver status.

18.0 TRAINING

18.1 Each bidder must provide the cost of on-site operator training and factory service training. The travel expense of City County's employees will be paid by The County.

18.2 A minimum of three different sessions must be provided to accommodate the personnel on all shifts. The operator training shall include both the activation software and backup encoder operations.

18.3 The bidder must provide written confirmation that the manufacturer(s) of the siren system, activation software and diagnostic testing software will provide factory service training at the manufacturing facility for at least four County employees, at no additional cost. City County will pay all travel cost to and from the factory training facility. The service training shall include: Activation Software, General Maintenance and Repair of the sirens, and Diagnostic Tool training. This training shall be provided prior to the sirens being shipped.

19.0 INSTALLATION

19.1 The siren system shall be mounted on a 55' Class II wood utility pole. The Bidder will be responsible for providing the required pole, setting the pole, mounting all siren components on the pole. The bidder will be required to provide a hater and weather head ready to accept 110VAC. The County will be responsible for making the final electrical connections.

19.2 All wiring must be in rigid steel conduit.

183 To the extent the County decides to provide the required pole, the bidder will also provide a deduction for the pole. If the County provides the pole, the bidder will still be responsible for setting the pole and performing all installations done.

184 The bidder must install the activation encoder. The installation must be performed by the bidder and the technician installing the activation encoder must be an FCC licensed technician.

20.9 EXCEPTIONS:

- 20.1 100 watt emergency drivers will not be accepted as an approved equal.
- 20.2 Mechanical or Electro-Mechanical signs will not be accepted as an approved equal.
- 20.3 Painted steel cabinets to house the electronics will not be accepted as an approved equal.
- 20.4 Sheet metal assemblies fabricated from any material other than corrugative metal must be fabricated from approved material.
- 20.5 Any primary AC power source other than single phase 120VAC will not be accepted as an approved equal.
- 20.6 Any encoding system other than DTMF will not be accepted as an approved equal.
- 20.7 Each speaker driver will have its own power amplifier. There must be an independent amplifier for each speaker driver. Other than 1" (dia) will not be accepted as an approved equal.
- 20.8 All major components must be manufactured in the USA. A Certificate of Conformance may be necessary and provided. Any given manufacturer providing major components in the manufacture of their signs not made in the USA will not be accepted as an approved equal.

No _____

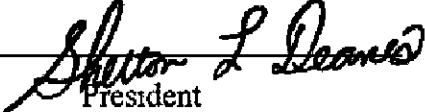
**IN THE MATTER OF PUBLISHING A NOTICE FOR BIDS
TO PURCHASE A GENERATOR FOR THE COURTHOUSE**

There came on this day for consideration the matter of publishing a notice for bids to purchase a generator for the Courthouse

It appears to this Board Clay County has been awarded a grant from FEMA, a Hazard Mitigation Grant Program Project No 1604-0112 to purchase and install a stationary generator at the Clay County Courthouse which must meet the specification as attached hereto as Exhibit A

After motion by Luke Lummus and second by R B Davis this Board doth vote unanimously to have the Clerk to advertise in the Daily Times Leader the Notice for Bids and Generator Specifications as attached hereto as Exhibit A

SO ORDERED this the 28th day of February, 2013



President

ADVERTISEMENT FOR BIDS

Sealed bids will be received by the Clay County Board of Supervisors, at the Clay County Courthouse located at 205 Court Street, West Point, MS until 9 00 a m local time, on Thursday, April 25, 2013, where then and there at the said Clay County Courthouse bids will be publicly opened, and read aloud for the purchase and installation of a

Generator for the Clay County Courthouse

Copies of the **SPECIFICATIONS DOCUMENTS** may be obtained from Teresa Ware, Clay County Purchase Clerk's office, located at 205 Court Street, P O Box 815, West Point, MS 39773, or by calling (662) 494-3313, office hours Monday thru Friday 8 00 a m until 12 00 p m

The Owner reserves the right to waive any informalities or to reject any and all bids

No bidder may withdraw his bid within sixty (60) days after the actual date of the opening thereof

Date February 28, 2013

/s/ Shelton Deanes

President

Publish April 3, 2013

April 10, 2013

ENGINE GENERATOR SPECIFICATION

1 GENERAL

1.1 DESCRIPTION OF SYSTEM & SITE

- 1.1.1 Provide a 150 kW standby power system to supply electrical power at 120/240 Volts, 60 Hertz 3 Phase. The generator shall consist of a liquid cooled spark-ignited engine, a synchronous AC alternator, and system controls with all necessary accessories for a complete operating system, including but not limited to the items as specified hereinafter.
- 1.1.2 The site is an NEC ordinary location with no specific harsh environment requirements.
- 1.1.3 Bidders are to submit the genset's sound level in dBA at 23 ft based on the configuration specified.

1.2 REQUIREMENTS OF REGULATORY AGENCIES

- 1.2.1 An electric generating system, consisting of a prime mover, generator, governor, coupling and all controls, must have been tested as a complete unit on a representative engineering prototype model of the equipment to be sold.
- 1.2.2 The generator set must conform to applicable NFPA requirements.
- 1.2.3 The generator set must be available with the Underwriters Laboratories listing (UL2200) for a stationary engine generator assembly.
- 1.2.4 The generator set must be pre-certified to meet EPA federal emission requirements for stationary standby. On-site emission testing & certification will not be acceptable for standby applications.

1.3 MANUFACTURER QUALIFICATIONS

- 1.3.1 This system shall be supplied by an original equipment manufacturer (OEM) who has been regularly engaged in the production of engine-alternator sets, automatic transfer switches and associated controls for a minimum of 25 years, thereby identifying one source of supply and responsibility. Approved suppliers are Generac Industrial Power or an approved equal.
- 1.3.2 The manufacturer shall have printed literature and brochures describing the standard series specified, not a one-of-a-kind fabrication.
- 1.3.3 Manufacturer's authorized service representative shall meet the following criteria:
 - 1.3.3.1 Certified, factory-trained industrial generator technicians
 - 1.3.3.2 Service support 24/7
 - 1.3.3.3 Service location within 200 miles
 - 1.3.3.4 Response time of 4 hours
 - 1.3.3.5 Service & repair parts in-stock at performance level of 95%
 - 1.3.3.6 Offer optional remote monitoring and diagnostic capabilities

1.4 SUBMITTALS

- 1.4.1 Engine Generator specification sheet
- 1.4.2 Controls specification sheet(s)
- 1.4.3 Installation / Layout dimensional drawing
- 1.4.4 Wiring schematic
- 1.4.5 Sound data
- 1.4.6 Emission certification
- 1.4.7 Warranty statement

2 Engine

2.1 Engine Rating and Performance

- 2.1.1 The prime mover shall be a liquid cooled spark-ignited, 4-cycle engine. It will have adequate horsepower to achieve rated kW output.
- 2.1.2 The engine shall support a 100% load step.
- 2.1.3 The generator system shall support generator start-up and load transfer within 10 seconds.
- 2.1.4 The generator shall accept a load step of 100% of rated kW with a maximum frequency dip of 12 Hz.

2.2 Engine Oil System

- 2.2.1 Full pressure lubrication shall be supplied by a positive displacement lube oil pump. The engine shall have a replaceable oil filter(s) with internal bypass and replaceable element(s).
- 2.2.2 The engine shall operate on mineral based oil. Synthetic oils shall not be required.

2.3 Engine Cooling System

- 2.3.1 The engine is to be cooled with a unit mounted radiator, fan, water pump, and closed coolant recovery system. The coolant system shall include a coolant fill box which will provide visual means to determine if the system has adequate coolant level. The radiator shall be designed for operation in 122 degrees F (50 degrees C) ambient temperature.
- 2.3.2 The engine shall have (a) unit mounted thermostatically controlled water jacket heater(s) to aid in quick starting. The wattage shall be as recommended by the manufacturer.
- 2.3.3 Engine coolant and oil drain extensions, equipped with pipe plugs and shut-off valves, must be provided to the outside of the mounting base for cleaner and more convenient engine servicing.
- 2.3.4 A radiator fan guard must be installed for personnel safety that meets UL and OSHA safety requirements.

2.4 Engine Starting System

- 2.4.1 Starting shall be by a solenoid shift, DC starting system.
- 2.4.2 The engine's cranking batteries shall be lead acid. The batteries shall be sized per the manufacturer's recommendations. The batteries supplied shall meet NFPA 110 cranking requirements of 90 seconds of total crank time. Battery specifications (type, amp-hour rating, cold cranking amps) to be provided in the submittal.
- 2.4.3 The genset shall have an engine driven battery charging alternator with integrated voltage regulation.
- 2.4.4 The genset shall have an automatic dual rate, float equalize, 10 amp battery charger. The charger must be protected against a reverse polarity connection. The charger's charging current shall be monitored within the generator controller to support remote monitoring and diagnostics. The battery charger is to be factory installed on the generator set. Due to line voltage drop concerns, a battery charger mounted in the transfer switch will be unacceptable.

2.5 Engine Fuel System

- 2.5.1 The engine shall be configured to operate on pipe line grade natural gas.

2 5 2 The engine shall utilize a fuel system inclusive of carburetor, gas regulator, low gas pressure switch, and fuel shut-off solenoid. Generators larger than 80 kW are to include air-fuel-ratio control.

2 5 3 The engine's internal fuel connections shall be terminated to the generator frame via an NPT fitting for easy installation.

2 6 Engine Controls

2 6 2 Engine speed shall be controlled with an integrated isochronous governor function with no change in alternator frequency from no load to full load. Steady state regulation is to be 0.25%.

2 6 3 To support EPA emission requirements, gensets larger than 80 kW will incorporate an active air-fuel-ratio controller. The air-fuel-ratio controller shall be integrated into the generator controller to ensure security of settings and to support monitoring and remote diagnostics. External air-fuel-ratio controllers are not acceptable.

2 6 1 Engine sensors used for monitoring and control are to be conditioned to a 4-20ma signal level to enhance noise immunity.

2 6 2 All engine sensor connections shall be sealed to prevent corrosion and improve reliability.

2 7 Engine Exhaust & Intake

2 7 1 The engine exhaust emissions shall meet the EPA emission requirements for standby power generation.

2 7 2 For generators larger than 80 kW, the engine will incorporate a 3-way catalytic converter to meet EPA emission requirements.

2 7 3 The manufacturer shall supply its recommended stainless steel flexible connector to couple the engine exhaust manifold to the exhaust system. A rain cap will terminate the exhaust pipe after the silencer. All components must be properly sized to assure operation without excessive back pressure when installed.

2 7 4 The manufacturer shall supply a critical grade exhaust silencer as standard. For applications with site specific sound requirements (reference section 1.1), the silencer shall be selected to achieve site sound levels.

2 7 5 For gensets in a weather or sound attenuated enclosure, all exhaust piping from the turbo-charger discharge to the silencer shall be thermally wrapped to minimize heat dissipation inside the enclosure.

2 7 6 The engine intake air is to be filtered with engine mounted, replaceable, dry element filters.

3 Alternator

3 1 The alternator shall be the voltage and phase configuration as specified in section 1.1.1.

3 2 The alternator shall be a 4-pole, revolving field, stationary armature, synchronous machine. The excitation system shall utilize a brushless exciter with a three phase full wave rectifier assembly protected against abnormal transient conditions by a surge protector. Photo-sensitive components will not be permitted in the rotating exciter.

3 3 The alternator shall include a permanent magnet generator (PMG) for excitation support. The system shall supply a minimum short circuit support current of 300% of the rating (250% for 50Hz operation) for 10 seconds.

3 4 The alternator shall support 249 skVA with a maximum voltage dip of 25% at 240V.

3 5 Three phase alternators shall be 12 lead, broad range capable of supporting voltage reconnection. Single phase alternators shall be four lead and dedicated voltage designs (600v) shall be six lead. All leads must be extended into a NEMA 1 connection box for easy termination. A fully rated, isolated neutral connection must be included by the generator set manufacturer.

- 3.6 The alternator shall use a single sealed bearing design. The rotor shall be connected to the engine flywheel using flexible drive disks. The stator shall be direct connected to the engine to ensure permanent alignment.
- 3.7 The alternator shall meet temperature rise standards of UL2200 (120 degrees C). The insulation system material shall be class "H" capable of withstanding 150 degrees C temperature rise.
- 3.8 The alternator shall be protected against overloads and short circuit conditions by advanced control panel protective functions. The control panel is to provide a time current algorithm that protects the alternator against short circuits. To ensure precision protection and repeatable trip characteristics, these functions must be implemented electronically in the generator control panel – thermal magnetic breaker implementation are not acceptable.

4 Controls

- 4.1 The generator control system shall be a fully integrated microprocessor based control system for standby emergency engine generators meeting all requirements of NFPA 110 level 1.
- 4.2 The generator control system shall be a fully integrated control system enabling remote diagnostics and easy building management integration of all generator functions. The generator controller shall provide integrated and digital control over all generator functions including engine protection, alternator protection, speed governing, voltage regulation, air-fuel-ratio control (as required) and all related generator operations. The generator controller must also provide seamless digital integration with the engine's electronic engine control module (ECM) if so equipped. Generator controllers that utilize separate voltage regulators and speed governors or do not provide seamless integration with the engine management system are considered less desirable.
- 4.3 Communications shall be supported with building automation via the Modbus protocol without network cards. Optional Internet and intranet connectivity shall be available.
- 4.4 The control system shall provide an environmentally sealed design including encapsulated circuit boards and sealed automotive style plugs for all sensors and circuit board connections. The use of non-encapsulated boards, edge cards, and pc ribbon cable connections are considered unacceptable.
- 4.5 Circuit boards shall utilize surface mount technology to provide vibration durability. Circuit boards that utilize large capacitors or heat sinks must utilize encapsulation methods to securely support these components.
- 4.6 A predictive maintenance algorithm that alarms when maintenance is required. The controller shall have the capability to call out to the local servicing dealer when maintenance is required.
- 4.7 Diagnostic capabilities should include time-stamped event and alarm logs, ability to capture operational parameters during events, simultaneous monitoring of all input or output parameters, callout capabilities, support for multi-channel digital strip chart functionality and 2 msec data logging capabilities.
- 4.8 In addition to standard NFPA 110 alarms, the application loads should also be protected through instantaneous and steady state protective settings on system voltage, frequency, and power levels.
- 4.9 The control system shall provide pre-wired customer use I/O, 4 relay outputs (user definable functions), communications support via RS232, RS485, or an optional modem. Additional I/O must be an available option.
- 4.10 Customer I/O shall be software configurable providing full access to all alarm, event, data logging, and shutdown functionality. In addition, custom ladder logic functionality inside the generator controller shall be supported to provide application support flexibility. The ladder logic function shall have access to all the controller inputs and customer assignable outputs.
- 4.11 The control panel will display all user pertinent unit parameters including engine and alternator operating conditions, oil pressure and optional oil temperature, coolant temperature and level alarm, fuel level (where applicable), engine speed, DC battery voltage, run time hours, generator voltages, amps, frequency, kilowatts, and power factor, alarm status and current alarm(s) condition per NFPA 110 level 1.

5 Engine / Alternator Packaging

- 5 1 The engine/alternator shall be mounted with internal vibration isolation onto a welded steel base. These units shall not need external vibration isolation for normal pad mounted applications.
- 5 2 A mainline, thermal magnetic circuit breaker carrying the UL mark shall be factory installed. The breaker shall be rated between 100 to 125% of the rated ampacity of the genset. The line side connections are to be made at the factory. Output lugs shall be provided for load side connections. A second mainline thermal magnetic circuit breaker carrying the UL mark shall be factory installed. The breaker shall be rated 500 amps. The line side connections are to be made at the factory. Output lugs shall be provided for load side connections.
- 5 4 The generator shall include a unit mounted 120 volt convenience outlet.

5 5 Enclosure

- 5 5 1 The genset shall be packaged with a weather protective enclosure.
- 5 5 2 The enclosure shall be made of steel with a minimum thickness of 14 gauge. The enclosure is to have hinged removable doors to allow access to the engine, alternator and control panel. The hinges shall allow for door fit adjustment. Hinges and all exposed fasteners will be stainless steel or JS5000. The use of pop-rivets weakens the paint system and not allowed on external painted surfaces. Each door will have lockable hardware with identical keys.
- 5 5 3 The enclosure shall be coated with electrostatic applied powder paint, baked and finished to manufacturer's specifications. The color will be manufacturer's standard.
- 5 5 4 The enclosure shall utilize an upward discharging radiator hood. Due to concerns relative to radiator damage, circulating exhaust, and prevailing winds, equipment without a radiator discharge hood will not be acceptable.
- 5 5 5 The genset silencer shall be mounted on the discharge hood of the enclosure. Due to architectural concerns, silencers mounted on the top of the generator enclosure are not acceptable. Gensets with silencers mounted inside the main generator compartment are acceptable only if the silencer is thermally wrapped to minimize heat stress on the surrounding components.

7 Additional project requirements

7 1 Factory testing

- 7 1 1 Before shipment of the equipment, the engine-generator set shall be tested under rated load for performance and proper functioning of control and interfacing circuits. Tests shall include:
 - 7 1 1 1 Verify voltage & frequency stability
 - 7 1 1 2 Verify transient voltage & frequency dip response
 - 7 1 1 3 Load test the generator for 30 minutes

7 2 OWNER'S MANUALS

- 7 2 1 Three (3) sets of owner's manuals specific to the product supplied must accompany delivery of the equipment. General operating instruction, preventive maintenance, wiring diagrams, schematics and parts exploded views specific to this model must be included.

7 3 INSTALLATION

- 7 3 1 Contractor shall install the complete electrical generating system including all external fuel connections in accordance with requirements of NEC, NFPA, and the manufacturer's recommendations as reviewed by the Engineer.

7.4 SERVICE

7.4.1 Supplier of the genset and associated items shall have permanent service facilities in this trade area. These facilities shall comprise a permanent force of factory trained service personnel on 24 hour call, experienced in servicing this type of equipment providing warranty and routine maintenance service to afford the owner maximum protection. Delegation of this service responsibility for any of the equipment listed herein will not be considered fulfillment of these specifications. Service contracts shall also be available.

7.5 WARRANTY

7.5.1 The standby electric generating system components complete genset and instrumentation panel shall be warranted by the manufacturer against defective materials and factory workmanship for a period of two (2) years. Such defective parts shall be repaired or replaced at the manufacturer's option, free of charge for parts, labor and travel during the first year. The second year shall cover parts only.

7.5.2 The warranty period shall commence when the standby power system is first placed into service. Multiple warranties for individual components (engine, alternator, controls etc.) will not be acceptable. Satisfactory warranty documents must be provided. Also, in the judgment of the specifying authority, the manufacturer supplying the warranty for the complete system must have the necessary financial strength and technical expertise with all components supplied to provide adequate warranty support.

7.6 STARTUP AND CHECKOUT

7.6.1 The supplier of the electric generating plant and associated items covered herein shall provide factory trained technicians to checkout the completed installation and to perform an initial startup inspection to include:

7.6.1.1 Ensuring the engine starts (both hot and cold) within the specified time.

7.6.1.2 Verification of engine parameters within specification.

7.6.1.3 Verify no load frequency and voltage adjusting if required.

7.6.1.4 Test all automatic shutdowns of the engine-generator.

7.6.1.5 Perform a load test of the electric plant ensuring full load frequency and voltage are within specification by using building load.

7.7 Training

7.7.1 Training is to be supplied by the start-up technician for the end-user during commissioning. The training should cover basic generator operation and common generator issues that can be managed by the end-user.

TRANSFER SWITCH SPECIFICATION

PART 1 GENERAL

1 01 SCOPE

A Furnish and install where indicated Transfer Switches having the ratings features/accessories, enclosures etc indicated on the drawings or noted herein The Transfer Switches shall be fully rated to protect all types of loads, inductive and resistive from loss of continuity of power without derating either open or enclosed

B Material and equipment shall be a standard product of a manufacturer regularly engaged in the manufacture of Transfer Switches The experience shall include applications of equipment and materials of the same design and/or rating as the Transfer Switches specified

1 02 REFERENCES

A The latest revision of Standards listed below form a part of this specification as engineering references where applicable

- 1 Institute of Electrical and Electronics Engineers (IEEE) Publication and/or Standard
 - a 241 Recommended Practice for Electric Power Systems in Commercial Buildings
 - b 446 Recommended Practice for Emergency and Standby Power Systems
 - c 472 Surge Withstand Capability (SWC) Tests
- 2 National Electrical Manufacturers Association (NEMA) Publication and/or Standard
 - a ICS Industrial Controls and Systems
- 3 Electrical Generating Systems Association (EGSA) Publication and/or Standard
 - a 100-S Performance Standard for Transfer Switches For Use With Engine Generator Sets
 - b 101-E Glossary of Standard Industry Terminology and Definitions Electrical
 - c 101-M Glossary of Standard Industry Terminology and Definitions Mechanical
- 4 National Fire Protection Association (NFPA) Publication and/or Standard
 - a 70 National Electric Code
 - b 99 Health Care Facilities
 - c 110 Emergency Power Supplies
- 5 Underwriters Laboratories, Inc Publications and/or Standard
 - a 50 Cabinets and Boxes
 - b 489 Molded Case Circuit Breakers
 - c 508 Industrial Control Systems
 - d 1008 Transfer Switches
 - e 1087 Molded Case Switches

1 03 SUBMITTALS - FOR REVIEW

A Complete list of equipment and materials proposed with an adequate description of each item to be furnished, shall be submitted prior to approval

B A certificate of compliance to UL 1008 must be submitted for the Transfer Switches to be supplied The certificate is not required if the manufacturer's published data submitted and approved reflect a UL 1008 listing Proof of UL 1008 listing does not however relieve the contractor of compliance with other provisions of this specification

1.04 SUBMITTALS - FOR INFORMATION

A A typical schematic diagram shall be furnished showing normal operation of the Transfer Switch. Point-to-point wiring schematics must be attached to the inside of the enclosure door in a weather proof pouch for use by operating and maintenance personnel.

1.05 MAINTENANCE MANUALS

A A test report and Operations and Instructions Manual shall be included with the point-to-point wiring schematic shipped with each Transfer Switch supplied. It shall include results from factory functional testing on the identical unit and shall show each Feature/Accessory as being tested satisfactorily in accordance with the requirements of this specification. The test report shall indicate the manufacturer's Shop Order Number and Serial Number of each Transfer Switch supplied.

PART 2 PRODUCTS

2.01 MANUFACTURERS

A Transfer Switches and Features/Accessories shall be as manufactured by Cutler-Hammer Inc. or approved equal.

2.02 RATINGS

A The Transfer Switches specified herein shall be 100% equipment rated for continuous duty as shown on the drawings and shall conform to the applicable requirements of UL 1008 for emergency total system load. All Transfer Switches supplied shall bear the UL label.

B The transfer switch shall be rated for 600 amps at 240 Volts 3 Phase 60 Hz. The transfer switch shall be 3 poles with solid neutral.

C The Transfer Switch shall be rated for non-welding of contacts when used with the upstream overcurrent devices shown on the plans and with the available fault current as specified.

D The withstand, closing and interrupting ratings of the Transfer Switch shall be no less than those required to be compatible with the available system short circuit current and the type and rating of systems protective devices. The transfer switch shall be rated no less than 100ka. No exceptions.

E The voltage rating of the Transfer Switch shall be no less than the system voltage rating. The Transfer Switch contacts shall be rated for use up to 600 volts.

F The continuous current rating of the Transfer Switch shall be no less than the maximum continuous current requirements of the system.

G All pilot devices and relays shall be of the industrial type rated 10 amperes with self cleaning contacts.

H All switches shall be of the amp ratings shown in the attached drawings.

2.03 CONSTRUCTION - Automatic Transfer Switch - Molded Case

A Transfer Switches specified herein shall consist of completely enclosed contact assemblies and a separate control logic panel. The contact assemblies shall be operated by a non-fused motor operator or stored energy mechanism, and be energized only momentarily during transfer providing inherently double throw switching action. Control power for all transfer operations shall be derived from the line side of the source to which the load is being transferred.

B Transfer Switches shall be capable of being operated manually under full load conditions and shall be equipped with a permanently affixed manual operator designed to prevent injury to operating personnel in the event that the electrical operator should suddenly become energized during transfer. In addition, provisions should be provided to allow disengagement of the electrical operator during manual operation. The manual

operator shall provide the same contact-to-contact transfer time as provided under normal automatic operation to prevent possible flashovers from switching the main contacts slowly

C Each Transfer Switch shall be positively interlocked mechanically and electrically to prevent simultaneous closing of both sources under either automatic or manual operation. Main contacts shall be mechanically locked in position in both Normal and Emergency positions. A neutral position shall not be possible under normal electrical operation unless a Delayed Transition accessory is required for switching highly inductive loads. Each Transfer Switch shall have a manual neutral position for load circuit maintenance. A Transfer Switch position indicator shall be visible from the front of the switch to show to which source the Transfer Switch is connected.

D Inspection and replacement of all separate arcing contacts (moving and stationary) shall be possible from the front of the Transfer Switch.

E A logic panel shall be separately mounted from the power switching portion of the Transfer Switch. The two sections shall be connected together by control cables with plug in connectors. The control section shall be capable of being disconnected from the power section for maintenance purposes.

F The logic circuit shall utilize a microprocessor based logic to accomplish proper operation wherever practical to accomplish functions such as timing, voltage and frequency monitoring. Lights shall be furnished to indicate source availability, preferred source and the connected source. Modifications shall be available for field installation with retention of the UL label and without a factory authorized or employed technician on the job site.

G Each Transfer Switch shall be supplied in the appropriate enclosure as shown on the plans. The enclosure shall be painted with the manufacturer's standard painting procedures to insure suitability for environmental conditions as referenced in the plans. The contractor's field wiring terminating within the enclosure shall comply with NFPA 70. Wires shall be permanently marked near the terminal at each end with the wire number shown on the approved shop drawings. Terminal blocks shall conform to NEMA ICS 4. Terminal facilities shall be arranged for entrance of external conductors from the top or bottom of the enclosure. Main Transfer Switch terminals shall be suitable for the termination of conductors shown on the plans.

H Each transfer switch shall be seismic qualified for Uniform Building Code seismic zone 4.

2.04 WIRING/TERMINATIONS

A Terminal blocks shall conform to NEMA ICS 4. Terminal facilities shall be arranged for entrance of external conductors from the top or bottom of the enclosure. The main transfer switch terminals shall be suitable for the termination of conductors shown on the plans.

2.05 SEQUENCE OF OPERATION

A Upon loss of phase-to-phase voltage of the normal source to 70% of nominal and after a time delay, adjustable from 0.5 to 15 seconds, to override momentary dips and/or outages, a 10 ampere, 30VDC contact shall close to initiate starting of the emergency or standby source power plant. Transfer to the alternate source shall take place immediately upon attainment of 90% of rated voltage and frequency of that source. For switches not involving engine generator sets as a power source, transfer shall occur after an adjustable time delay of 1 to 60 seconds to override momentary dips and outages.

B When the normal source has been restored to 90% of rated voltage and after a time delay, adjustable from 0.5 to 32 minutes (to ensure the integrity of the normal power source), the load shall be retransferred to the normal source.

C A time delay, adjustable from 0.5 to 32 minutes, shall delay shutdown of the emergency or standby power source after retransfer to allow the generator to run unloaded for cool-down, after which the generator shall be automatically shut down.

D If the emergency or standby power plant should fail while carrying the load, transfer to the normal power supply shall be made instantaneously upon restoration of the normal source to satisfactory conditions.

2 06 ENCLOSURE

A Each transfer switch shall have a NEMA 3R general purpose enclosure unless otherwise noted There shall be a 100 watt space heater included internally wired to the ATS

2 07 FINISH

A The enclosure shall be painted with the manufacturer's standard painting procedures to ensure suitability for environmental conditions as referenced in the plans Color shall be light gray ANSI 61

2 08 ACCESSORIES

A The following logic and options shall be supplied

1 The transfer switch shall function via close differential solid state logic The set points shall be field adjustable without the use of special tools The switch shall have a multi-tap voltage selection plug for ease of voltage adjustment in the field A test switch shall be provided on the front of the ATS to simulate a failure of the normal power supply and test the generator and transfer switch Additional UL approved option kits shall be available for field installation Installation of the option kits will not require an employee of the manufacturer to be present to make the modification The switch shall include the following options

- a Provide a timer to delay transfer from the normal power source to the emergency power source (1 second - 64 minutes) This option does not affect the engine start circuit
- b Provide a timer to override a momentary power outage or voltage fluctuation (0.5 seconds to 15 seconds)
- c Provide a timer to delay transfer from the emergency power source to the normal power source (1 second - 64 minutes)
- d Provide a timer to allow the generator to run unloaded after re-transfer to the normal power supply (1 second - 64 minutes)
- e Provide a solid state card for three phase under voltage and under frequency sensing on the emergency power source Voltage shall be factory set at 90% pickup and 80% dropout. Frequency sensing shall be set at 58 hertz pickup and 56 hertz dropout The card shall be field adjustable via jumpers mounted on the side of the card
- f Provide a momentary push-button for testing the transfer switch This push-button shall simulate a loss of normal power, start the generator, and transfer the switch to the emergency power supply
- g Provide a pilot light to indicate that the switch is in the normal position
- h Provide a pilot light to indicate that the switch is in the emergency position
- i Provide a pilot light to indicate that the normal power is available
- j Provide a pilot light to indicate that the emergency power is available
- k Provide 2NO/2NC auxiliary relay contacts that are energized when the power is available on the normal source
- l Provide 2NO/2NC auxiliary relay contacts that are energized when the power is available on the emergency source
- m Provide overcurrent protection as an integral part of the transfer switch on the normal side only
- n Provide a plant exerciser timer that utilizes a solid state digital clock timer Run time shall be adjustable from 1 second to 600 minutes The plant exerciser shall be selectable between load transfer and no load transfer The plant exerciser shall have a fail-safe feature that will re-transfer the

ATS to normal if the generator fails during the exercise period. The exerciser shall be capable to run either daily, every 7 days, every 14 days, or every 28 days.

o Provide area protection contacts for the customer to transfer off of a good normal power supply, start the generator, and transfer to emergency. The switch will remain on emergency until either the area protection is turned off or the emergency source fails.

p Provide a time delay in the neutral (or both OFF) position when the load is being transferred in either direction to prevent excessive in-rush currents or out of phase transfer. An in-phase monitor is not an acceptable alternative.

q Provide a service entrance rated ATS without ground fault protection. The service disconnect must be a keyed disconnect for both the utility and emergency sources. A disconnect that only removes utility service is not acceptable.

r Provide labeling on the transfer switch verifying that the switch is rated to UBC seismic zone 4.

s Provide a 100 watt space heater with thermostat for outdoor applications.

PART 3 EXECUTION

3.01 FACTORY TESTING

A Each switch shall be factory tested in accordance with UL and NEMA standards. In addition, the manufacturer shall perform the following tests:

1 Insulation check to ensure the integrity of insulation and continuity of the entire system.

2 Visual inspection to ensure that the switch matches the specification requirements and to verify that the fit and finish meet quality standards.

3 Mechanical tests to confirm compatibility of the switch's logic and power sections and to verify that they are free of mechanical hindrances. Switches shall be cycled through a minimum of 50 operations by alternately removing normal and emergency power sources.

4 Electrical tests to verify the complete electrical operation of the switch and to set up the time delays and voltage sensing settings of the logic.

3.02 INSTALLATION

A Installation of all switches shall be in accordance with all applicable codes, standards, and practices as well as in accordance with the recommendations of the manufacturer.

B The contractor's field wiring terminating within the enclosure shall comply with NFPA 70. If wiring is not color-coded, wires shall be permanently marked near the terminal at each end with the wire number shown on the approved shop drawings.

C The contractor shall supply grounding lugs as required to meet with the local inspection and applicable codes.

3.03 FIELD ADJUSTMENTS

A The contractor shall field adjust all timing and voltage settings of the transfer switch as necessary for proper operation of the unit.

NO _____

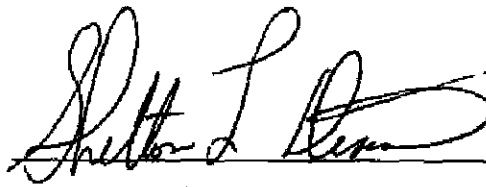
**IN THE MATTER OF AUTHORIZING PAYMENT OF CLAIMS TO BE PAID
BY THE TOMBIGBEE RIVER VALLEY WATER MANAGEMENT
DISTRICT FROM THE NORTHEAST MISSISSIPPI TRUST FUND**

There came on this day for consideration the matter of authorizing payment of claims to be paid by the Tombigbee River Valley Water Management District from the Northeast Mississippi Trust Fund

It appears to this Board as attached hereto as Exhibit "A" are claims that have been presented for payment from the Tombigbee River Valley Water Management District's Northeast Mississippi Trust Fund for the development of the mega site and for the purpose of making preliminary engineering studies, environmental studies, site land surveys and the creation of Marketing Media for the development of an industrial park in order to site a major industrial facility which would create industrial jobs and restore the county tax base

After motion by Luke Lummus and second by R. B Davis this Board doth vote unanimously to authorize payment on the claims as attached hereto as Exhibit "A" to be paid from the Northeast Mississippi Development Trust Fund and for the Tombigbee River Valley Water Management District to be directed to issue payment for said claims

SO ORDERED, on this the 28th day of February, 2013



President

CALVERT-SPRADLING ENGINEERS INC
P O DRAWER 1078
WEST POINT MS 39773

February 19, 2013

Clay County Board of Supervisors
P O Box 815
West Point, MS 39773

CSE# 212079

Mega Site Survey & Environmental
Northeast MS Area Development Trust

		<u>THIS PERIOD</u>	<u>TOTAL TO DATE</u>	<u>BUDGET</u>
Jay Johnson	Cultural Resources Survey		14,391 06	14,391 06
Burns Cooley Dennis	Geotechnical Investigation		18 778 00	18,778 00
Headwaters Inc	Phase I ESA		19,004 67	19,004 67
TVA	Virtual Site & Marketing			40,000 00
Calvert-Spradling Engineers, Inc	Boundary Survey		15,000 00	15,000 00
Calvert-Spradling Engineers Inc	Engineering & Site Mapping	6,773 75	42,721 25	42,826 27
TOTALS		\$ 6 773 75	\$ 109,894 98	\$ 150,000 00

This is to certify that the charge here made does not exceed the cost to the general public of such item or items in the same quality or quantity



Robert L. Calvert, P E
County Engineer

Calvert-Spradling Engineers, Inc
P O Drawer 1078
West Point MS 39773
662-494-7101

Clay County Board of Supervisors
P O Box 815
West Point MS 39773

Invoice number 4653
Date 02/19/2013

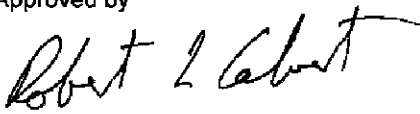
Project 212-079 CCBS - MEGA SITE, SURVEY, &
ENVIRONMENTAL

Labor		Date	Hours	Rate	Billed Amount
Janet W Robertson 210 - CLERICAL		12/04/2012	0 25	50 00	12 50
		12/05/2012	0 75	50 00	37 50
John C Freeman 312 - PROJECT ENGINEER		11/19/2012	4 50	110 00	495 00
		11/20/2012	4 75	110 00	522 50
		11/26/2012	2 50	110 00	275 00
		11/29/2012	1 00	110 00	110 00
		01/02/2013	1 50	110 00	165 00
		01/15/2013	2 00	110 00	220 00
		01/16/2013	2 25	110 00	247 50
		01/17/2013	8 50	110 00	935 00
		01/18/2013	8 25	110 00	907 50
		01/21/2013	2 50	110 00	275 00
Kathryn W Martin 210 - CLERICAL		01/15/2013	0 25	40 00	10 00
		01/16/2013	0 50	40 00	20 00
		01/21/2013	0 50	40 00	20 00
Mindy W Ferguson 210 - CLERICAL		01/14/2013	0 50	50 00	25 00
		01/21/2013	1 00	50 00	50 00
Robert C Hollingsworth 120 HOURLY SURVEY 2-MAN		01/07/2013	3 00	60 00	180 00
		01/09/2013	1 00	60 00	60 00
Robert Calvert Jr 170 - COMPUTER DESIGN		01/04/2013	0 25	65 00	16 25
Robert L Calvert 260 - HOURLY ENGINEER		11/20/2012	1 00	150 00	150 00

Labpr

	Date	Hours	Rate	Billed Amount
Robert L. Calvert				
260 HOURLY ENGINEER				
	12/11/2012	2 00	150 00	300 00
	12/14/2012	2 00	150 00	300 00
	01/10/2013	3 00	150 00	450 00
	01/14/2013	5 00	150 00	750 00
William K. Hollis				
120 - HOURLY SURVEY 2 MAN				
	01/07/2013	3 00	60 00	180 00
	01/09/2013	1 00	60 00	60 00
Labor subtotal		62 75		6 773 75
			Invoice total	6 773 75

Approved by



Robert L. Calvert

**IN THE MATTER OF PAYING THE CLAY COUNTY MISSISSIPPI CONSTABLES
ACCORDING TO SB2860 BASED UPON THEIR GROSS FEE INCOME**

There came on this day for consideration the matter of paying the Clay County Mississippi Constables according to SB2860 based upon their gross fee income

It appears to this Board that the attached Exhibit A reflects the gross fee income of Constable Sherman Ivy and Constable Lewis Stafford for the month of February 2013 as submitted by the Justice Court Clerk, and

It appears that the attached Exhibit A represents the calculations of estimated contributions due to the Public Employees' Retirement System for each constable and the net fee income to be paid to each Constable

After motion by Lynn Horton and second by Luke Lummus this Board doth vote unanimously to have the Chancery Clerk transfer \$ 713 44 to the Payroll Clearing Account to be remitted to the Public Employees' Retirement System on behalf of the Clay County Constables and to pay Sherman Ivy \$ 2,919 40 and Lewis Stafford \$ 2,482 15 as net fee income after the Public Employees' Retirement System deduction withheld for the month of February 2013

SO ORDERED this the 28th day of February, 2013



President

**Calculation of Estimated Contributions/Wages For Constables
February 2013**

Calculation

	Lewis Stafford	Sherman Ivy	
Gross Fee Income *	\$2 810 00	\$3 305 00	(Input)
Minimum Withholding Rate	11%	11%	
Estimated Contributions	<u>\$309 10</u>	<u>\$363 55</u>	
Estimated Contributions	\$309 10	\$363 55	
Divided by PERS EE/ER	21 93%	21 93%	
Estimated Wages To Be Reported To PERS	<u>\$1 409 48</u>	<u>\$1 657 77</u>	
Estimated Wages	\$1,409 48	\$1 657 77	
Multiplied by PERS EE Rate	9 00%	9 00%	
Estimated PERS EE Contributions	<u>\$126 85</u>	<u>\$149 20</u>	
Estimated Wages	\$1 409 48	\$1 657 77	
Multiplied by PERS ER Rate	14 26%	14 26%	
Estimated PERS ER Contributions	<u>\$200 99</u>	<u>\$236 40</u>	

****Summary of Wages and Contributions to be reported to PERS For Constables ****

Estimated Wages	\$1,409 48	\$1,657 77	
Estimated PERS EE Contributions	\$126 85	\$149 20	276 05
Estimated PERS ER Contributions	\$200 99	\$236 40	437 39
Total Estimated Contributions	<u>\$327 85</u>	<u>\$385 60</u>	

****Funds to be Paid to Constables****

Gross Fee Income	\$2 810 00	\$3,305 00
Less Total Estimated PERS EE/ER Contributions	<u>\$327 85</u>	<u>\$385 60</u>
Net Gross	\$2 482 15	\$2 919 40

Need an order to transfer to Payroll Clearing fund \$ 713 44 to remit with Retirement Contributions

* Gross Fee Income is turned in to comptroller by the Justice Court Deputy

NO _____

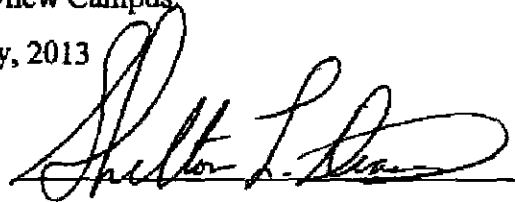
IN THE MATTER OF AUTHORIZING TRAVEL

There came on this day for consideration the matter of authorizing travel

It appears to this Board two Jailors need to attend Jail Certification training being provided at EMCC Mayhew Campus on March 18 – April 4, 2013 as attached hereto as Exhibit A

After motion by Lynn Horton and second by Luke Lummus this Board doth vote unanimously to authorize travel for Thomas James Hosey and Tawanda Shawn Gandy to attend the said Jailor Certification class at the EMCC Mayhew Campus

SO ORDERED this the 28th day of February, 2013



President



EAST MISSISSIPPI
COMMUNITY COLLEGE

EMCC LAW ENFORCEMENT TRAINING

BJOST Jail/Detention Officer Training

Training Dates: Adult Detention March 18 - April 4, 2013
Juvenile Detention April 5 - April 9, 2013

Class Time Monday-Friday (8 00 a m. to 5 00 p m)

Holidays. NO CLASS FRIDAY, MARCH 29, OR MONDAY, APRIL 1

Objective: BJOST Certification for Detention Officers, 96 hours of Adult and 120 hours of Juvenile classroom instruction recognized by BJOST

Training Site EMCC - Golden Triangle Campus
CMTE Building, Room 130
8731 South Frontage Road
Mayhew, MS 39753

Registration Form Deadline: March 1, 2013 (sooner if class enrollment limit reached)

Purchase Order Deadline March 1, 2013

Class Enrollment 10 participants minimum

BJOST Certified Instructors Ronnie Partlow (Lee Co Juvenile Detention Center Administrator), James Herbert (Lee County Sheriff's Department) and Anthony Nelson (Lowndes Co Juvenile Detention Center Administrator)

Contact Mary Beth Vickers
P O Box 100
Mayhew, MS 39753
Telephone 662-243-2696
Fax 662-243-1976
Email mbvickers@eastms.edu

FACILITY Clay Co. Jail ADMINISTRATOR Anthony Cummings

TELEPHONE 494-2896 FAX 494-4034

PROPOSED TRAINING DATE Adult Officers: March 18 - April 4, 2013 *

Juvenile Officers: April 5 - April 9, 2013

NO CLASS FRIDAY, MARCH 29, OR MONDAY, APRIL 1

Training fees are \$500.00 per Adult Officer or \$625.00 per Juvenile Officer (nonrefundable) and includes instruction and examinations required for BJOST (Board of Jail Officer Standards and Training) Jail Officer Training.

REGISTRATION DEADLINE IS MARCH 1, 2013

In order for class to make, there must be at least 10 paid participants enrolled

Trainees from your facility

Name Thomas James Hosey

Soc Sec # 428-23-2449

Phone 662-275-2340

Name _____

Soc Sec # _____

Phone _____

Name Tawanda LaShawn Gandy

Soc Sec # 428-49-9647

Phone 662-386-3186

Name _____

Soc Sec # _____

Phone _____

Name _____

Soc Sec # _____

Phone _____

Name _____

Soc Sec # _____

Phone _____

Name _____

Soc Sec # _____

Phone _____

Name _____

Soc Sec # _____

Phone _____

*EMCC Law Enforcement Training Center accepts department purchase orders All Purchase Orders must be received no later than March 1, 2013

Fax completed form to Mary Beth Vickers, 662-243-1976

NO _____

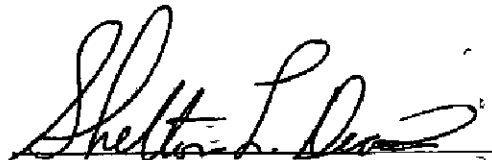
**IN THE MATTER OF ACCEPTING AND APPROVING THE PAUPER BURIAL
AFFIDAVIT TO OPEN AND CLOSE CERTAIN GRAVES**

There came on this day for consideration the matter of accepting and approving the pauper burial affidavit to open and close a certain grave

It appear to this Board a pauper burial affidavit has been submitted to this Board as attached hereto as Exhibit A requesting the opening and closing of a certain grave

After motion by Lynn Horton and second by Luke Lummus this Board doth vote unanimously to approve the pauper burial affidavit as attached hereto as Exhibit A to this order to open and close the said grave

SO ORDERED this the 28th day of February, 2013



President



Clay County Board of Supervisors

P O Box 815
West Point, Mississippi 39773
Phone (662) 494-3313
Fax (662) 492-4059
Website claycountymiss.com
E-mail tware@claycounty.ms.gov

District 1
Lynn D Horton Vice President
District 2
Luka Lummus
District 3
R B Davis President
District 4
Shelton Deanes
District 5
Floyd McKee

STATE OF MISSISSIPPI
COUNTY OF CLAY

AFFIDAVIT OF PAUPER ASSISTANCE FOR BURIAL

I, Dorothy Logan, DO SOLEMNLY AFFIRM THAT Mabel Brownlee, DID DECEASE AND DEPART THIS LIFE ON THE 31st DAY OF January, 2013 AND THAT I AM SOLELY RESPONSIBLE FOR BURIAL OF THE SAID Mabel Brownlee. I ALSO AFFIRM THAT Dorothy Logan QUALIFIES UNDER THE LAWS OF THE STATE OF MISSISSIPPI AS A PAUPER AND NEEDS ASSISTANCE AND THAT THE DECEASED DOES NOT HAVE ANY BURIAL INSURANCE OR FUNDS WITH WHICH TO TAKE CARE OF THE FUNERAL EXPENSES

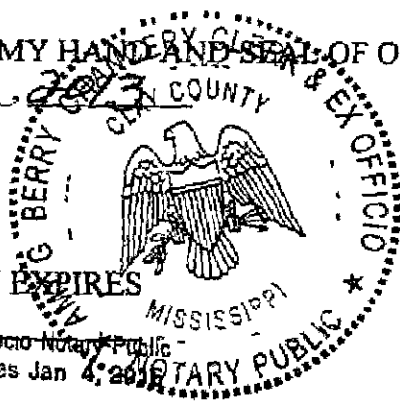
SO AFFIRMED, THIS THE 5th DAY OF February, 2013

Dorothy Logan

STATE OF MISSISSIPPI
COUNTY OF CLAY

PERSONALLY APPEARED BEFORE ME, THE UNDERSIGNED AUTHORITY OF LAW IN AND FOR SAID COUNTY AND STATE, THE WITHIN NAMED Dorothy Logan WHO ACKNOWLEDGED THAT she SIGNED AND DELIVERED THE ABOVE AND FOREGOING INSTRUMENT ON THE DAY AND YEAR THEREIN STATED

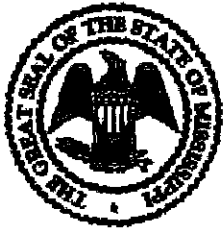
GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS THE 5th DAY OF February, 2013



Amy B. Berry
NOTARY PUBLIC

Deborah G. Meyer

MY COMMISSION EXPIRES
Chancery Clerk & Ex-Officio Notary Public
My Commission Expires Jan 4, 2018



Clay County Board of Supervisors

P O Box 815
West Point, Mississippi 39773
Phone (662) 494-3313
Fax (662) 492-4059
Website claycountymiss.com
E-mail twure@claycountymiss.gov

District 1
Lynn D Horton Vice President
District 2
Luke Lummus
District 3
R B Davis President
District 4
Shelton Deanes
District 5
Floyd McKee

STATE OF MISSISSIPPI
COUNTY OF CLAY

AFFIDAVIT OF PAUPER ASSISTANCE FOR BURIAL

I Pauline Elliott, DO SOLEMNLY AFFIRM THAT WALTER VANCE, DID DECEASE AND DEPART THIS LIFE ON THE 13th DAY OF February, 2013 AND THAT I AM SOLELY RESPONSIBLE FOR BURIAL OF THE SAID WALTER VANCE. I ALSO AFFIRM THAT WALTER VANCE QUALIFIES UNDER THE LAWS OF THE STATE OF MISSISSIPPI AS A PAUPER AND NEEDS ASSISTANCE AND THAT THE DECEASED DOES NOT HAVE ANY BURIAL INSURANCE OR FUNDS WITH WHICH TO TAKE CARE OF THE FUNERAL EXPENSES

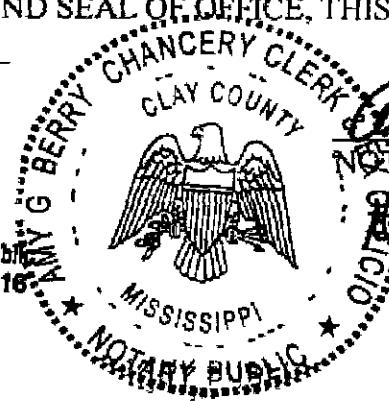
SO AFFIRMED, THIS THE 19th DAY OF February, 2013

Pauline Elliott

STATE OF MISSISSIPPI
COUNTY OF CLAY

PERSONALLY APPEARED BEFORE ME, THE UNDERSIGNED AUTHORITY OF LAW IN AND FOR SAID COUNTY AND STATE, THE WITHIN NAMED Pauline Elliott WHO ACKNOWLEDGED THAT she SIGNED AND DELIVERED THE ABOVE AND FOREGOING INSTRUMENT ON THE DAY AND YEAR THEREIN STATED

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS THE 19th DAY OF February, 2013



Amy G. Berry
NOTARY PUBLIC
Deborah Y. Nguyen

MY COMMISSION EXPIRES
Chancery Clerk & Ex Officio Notary Public
My Commission Expires Jan 4, 2016



Clay County Board of Supervisors

P O Box 815
West Point, Mississippi 39773
Phone (662) 494-3313
Fax (662) 492-4059
Website claycountymiss.com
E-mail tware@claycountymiss.gov

District 1
Lynn D Horton Vice President
District 2
Luke Lummus
District 3
R B Davis President
District 4
Shelton Deanes
District 5
Floyd McKee

STATE OF MISSISSIPPI
COUNTY OF CLAY

AFFIDAVIT OF PAUPER ASSISTANCE FOR BURIAL

I, Pauline Shaffer, DO SOLEMNLY AFFIRM THAT
Tanishai Shaffer, DID DECEASE AND DEPART THIS LIFE ON THE
19th DAY OF March, 2013 AND THAT I AM SOLELY
RESPONSIBLE FOR BURIAL OF THE SAID Tanishai Shaffer. I
ALSO AFFIRM THAT Tanishai Shaffer QUALIFIES UNDER
THE LAWS OF THE STATE OF MISSISSIPPI AS A PAUPER AND NEEDS ASSISTANCE
AND THAT THE DECEASED DOES NOT HAVE ANY BURIAL INSURANCE OR FUNDS
WITH WHICH TO TAKE CARE OF THE FUNERAL EXPENSES

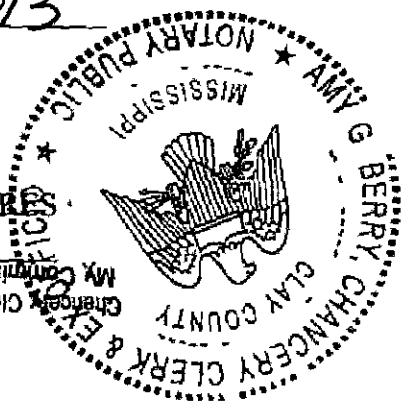
SO AFFIRMED, THIS THE 19th DAY OF March, 2013

Pauline Shaffer

STATE OF MISSISSIPPI
COUNTY OF CLAY

PERSONALLY APPEARED BEFORE ME, THE UNDERSIGNED AUTHORITY OF LAW
IN AND FOR SAID COUNTY AND STATE, THE WITHIN NAMED Pauline Shaffer
WHO ACKNOWLEDGED THAT she SIGNED AND DELIVERED THE ABOVE AND
FOREGOING INSTRUMENT ON THE DAY AND YEAR THEREIN STATED

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS THE 19th DAY OF
March, 2013



Amy G. Berry
NOTARY PUBLIC
Relieved by Megan DC

MY COMMISSION EXPIRES

MY COMMISSION EXPIRES Jan. 4, 2016
Chancery Clerk & Ex Officio Notary Public

**IN THE MATTER OF STRIKING CERTAIN ASSETS FROM THE INVENTORY
CONTROL RECORDS OF CLAY COUNTY, MISSISSIPPI**

There came on this day for consideration the matter of striking certain fixed assets from the inventory control records of Clay County, Mississippi

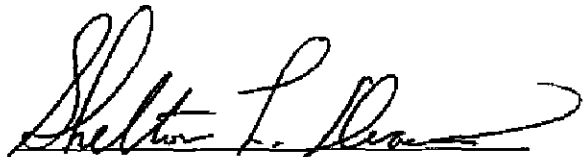
It appears to this Board that asset no WF149, International Truck, Serial No 1HTLDUXN6JH566096 was originally purchased by the Montpelier Volunteer Fire Department Unit #300 on September 30, 1993 from Waters Truck and Tractor Company out of the said Unit's funds, and

It appears in October 1, 1993 the Unit donated the truck to the county in order for the said truck to be covered by the County's General Liability insurance policy, and

It appears, further, according to Unit# 300 Asst Chief, Bennie Clark, the said truck is currently not being used by the Unit and the Unit is in need of a new or used fire truck and is requesting this Board to remove the truck from the County's insurance, delete off the inventory records of the county, and title back to Unit # 300 in order for the said truck to be sold

After motion by R B Davis and second by Lynn Horton this Board doth vote unannouncedly to delete the said truck from the Mobile Equipment records of the county and title back to Unit 300 to use in the purchasing of a new or used truck with Unit Funds for the benefit of the Montpelier Volunteer Fire Department

SO ORDERED this 28th day of February, 2013



President

EQUIPMENT RECORD
CLAY COUNTY

INVENTORY # WF 149
PURCHASE ORDER Gift
CHECK # _____

ITEM Truck
MAKE International
SERIAL # 1HTLDUXN6JH566096
MODEL 1988
PURCHASED FROM Montpelier Volunteer Fire Dept.
DATE 10/1/93 VALUE 17,500⁰⁰
LOCATION OF INVENTORY Montpelier VFD Unit 300

ENTERED ON INVENTORY _____
TAGGED _____
ADDITION FILE _____
DELETION FILE _____

EQUIPMENT RECORD
CLAY COUNTY

WF149

Item 1988 Intl Truck

Make Yellow

Serial Number 1HTL DUXN6 JH 566096

Motor Number _____ Size _____

Purchased From Waters Truck Sctr

Date 10-01-93

DATE	EXPLANATION	REFERENCE	COST	TOTAL
	<u>Gift to Co. from Montpelier V. F</u>		<u>17,500.00</u>	

DATE	REFERENCE	LOCATION	DATE	REFERENCE	LOCATION

OVER FOR DEPRECIATION SCHEDULE

MISSISSIPPI STATE TAX COMMISSION
VEHICLE LICENSING DIVISION
 P.O. Box 1140
 JACKSON, MISSISSIPPI 39215

APPLICATION FOR LICENSE TAG
COUNTIES

FOR COUNTY OWNED VEHICLES
 (SECTION 27-19-27, MISS. CODE OF 1972)

COUNTY: Clay County

VEHICLE TYPE: TRUCK

VEHICLE TITLE NUMBER: 88654543

NAME OF DEPARTMENT OR COMMISSION: My Co. Vehicle Force UNIT 300

STREET ADDRESS: P.O. Box 815

CITY: WEST POINT STATE: MS ZIP CODE: 39773

IDENTIFICATION NUMBER: 1HTL DUXN6 JH 566096

DATE VEHICLE PURCHASED: 9-30-93

SIGNATURE: James H. ...

TITLE: My Co. Purchase Clerk

DATE: 10-13-93

CHARGES:

TAG FEE	\$10.00
POSTAGE	\$2.00
TOTAL DUE STATE	\$12.00

ON DISPOSITION OF THIS VEHICLE, THE LICENSE PLATE MUST BE SURRENDERED TO THE STATE TAX COMMISSION

RETAIN PINK COPY

CERTIFICATE OF TITLE

STATE OF MISSISSIPPI

VEHICLE IDENTIFICATION NUMBER: 1HTFDUXN6JH368098 MAKE: INTL. YEAR: 88 MODEL: 195 BODY: CC TITLE NUMBER: 6422213-01

DATE OF REGISTRATION: 11/04/93 NEW/USED: 06 TYPE OF VEHICLE: X TK-TK 000 ORIGINAL

OWNER: CLAY COUNTY CLAY COUNTY COURTHOUSE WEST POINT MS 39773 ODOMETER: 000000

CLAY COUNTY CLAY COUNTY COURTHOUSE WEST POINT MS 39773

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DATE OF REGISTRATION: 11/04/93

REGISTERED TO MY HAND THIS 04 NOVEMBER 93

93306826003 00202 STATE TAX COMMISSION CHAIRMAN

CONTROL NUMBER: EEB4510

VOID IF ALTERED

731

Unit 300

Vol Free Bought Truck
~~was pd for tag~~
Gift to ~~DO NOT~~
Car ~~Auton Ind.~~

FORM 65 003
(REV 6/93)

STATE TAX COMMISSION

BUREAU OF REVENUE
TITLE DIVISION - POST OFFICE BOX 1383
JACKSON MISSISSIPPI 39205

APPLICATION FOR CERTIFICATE OF TITLE

COMPLETE MISSISSIPPI TITLE NO
 Attach Miss Title
 Attach Miss Title
 Attach Miss Title
 Attach Miss Title

9 DIGITS EXAMPLE 123456701
 TITLE TYPE ORIGINAL (O) CORRECTION (C) TRANSFER (T) LIEN CHANGE (L)
 HAIL (H) FLOOD (F) SALVAGE (S) REBUILT (R) OTHER
 PASS. (1) TRK TRACTOR (2) AMB (3) TRK (4) BUS (5) PVT TLR (6) MOTORCYCLE (7) MOTOR HOME CAB (8) TRK TLR (9)
 NO PASS OR GVW BODY TYPE COLOR NEW USED FUEL VEHICLE IDENTIFICATION NO (VIN) ODOMETER SEE CODE

38 INTL 1954 6 32000 BK YELLOW X D 1HTPLDUXN6JH566096
 FROM WHOM PURCHASED (NAME) WATERS TRUCK & TRACTOR CO., INC. P.O. BOX 831
 COLUMBUS MS 39703
 PREVIOUS TITLE NO TITLING STATE TAG NO
 STREET / APT / P. O. BOX /

CLAY COUNTY CLAY COUNTY COURTHOUSE
 WEST POINT MS 39773
 CO CODE DATE OF PURCHASE MO 9 DAY 30 YR 93 TRADE IN YES NO PURCHASED OUT OF STATE YES NO
 STATE ZIP CODE STATE ZIP CODE
 LIENHOLDER NAME DATE OF LIEN MO DAY YR
 STREET ADDRESS
 LIENHOLDER NUMBER Contact Lienholder & get this
 STREET ADDRESS
 LIENHOLDER NAME DATE OF LIEN MO DAY YR
 STREET ADDRESS
 LIENHOLDER NUMBER Contact Lienholder & get this
 STATE ZIP CODE STATE ZIP CODE

WATERS TRUCK & TRACTOR CO., INC. BY *Michael Wicks*
 NAME OF SELLER AUTHORIZED SIGNATURE

I THE UNDERSIGNED CERTIFY THAT THE VEHICLE DESCRIBED ABOVE IS OWNED BY ME AND I HEREBY MAKE APPLICATION FOR A CERTIFICATE OF TITLE FOR SAID MOTOR VEHICLE AND THIS VEHICLE WILL NOT BE THE SUBJECT OF LIEN PRIOR TO RECEIPT OF TITLE UNLESS INDICATED ABOVE

OWNER'S SIGNATURE *Bernie Clark*
 (PERSONALLY SIGNED IN INK BY OWNER OR AUTHORIZED REPRESENTATIVE)
 JOINT OWNER'S SIGNATURE _____
 (PERSONALLY SIGNED IN INK BY JOINT OWNER OR AUTHORIZED REPRESENTATIVE)
 (IF THERE IS NO JOINT OWNER LEAVE THIS LINE BLANK)

I HEREBY CERTIFY THAT THE ABOVE DESCRIBED VEHICLE HAS BEEN PHYSICALLY INSPECTED BY ME AND THAT THE VIN AND DESCRIPTIVE DATA SHOWN ON THIS APPLICATION ARE CORRECT AND FURTHER I IDENTIFIED THE PERSON SIGNING THE APPLICATION AND WITNESSED HIS SIGNATURE

WATERS TRUCK & TRACTOR CO., INC. BY *Michael Wicks*
 DESIGNATED AGENT AUTHORIZED SIGNATURE

DESIGNATED AGENT NO 64-0435228 DATE 3/30 19 93 88654543
 reverse of copy 4 for new important information OWNER'S TEMPORARY PERMIT APPLICATION NUMBER

735

Unit 300

Vol Fine Bought Truck
is not for sale greg

BILL OF SALE

WATERS TRUCK AND TRACTOR COMPANY, INC

DOT 175T
Put No. 2026

HIGHWAY 82 WEST & PLYMOUTH RD
P O BOX 831 COLUMBUS MS 39703
PHONE 328-1575



INTERNATIONAL
MOTOR TRUCKS
NEW & USED

- PARTS AND SERVICE -

OLD TO CLAY COUNTY DATE 8-30 19 93
CLAY COUNTY COURTHOUSE
WEST POINT, MS

MOTOR NO _____ SERIAL NO 1HTLDUXN6JH566096

QUANTITY	DESCRIPTION	AMOUNT
ONE	USED 1988 INTERNATIONAL MODEL 1954 SALE PRICE	\$17,500.00

SOLD AS IS UNLESS STATED IN WRITING.....

Goods Received In Good Condition

736

177 PERMANENT

STATE OF MISSISSIPPI
STATE TAX COMMISSION
JACKSON MISS

ENFORCEMENT DATE

SERIAL NUMBER				UNIT NO		DATE ISSUED		TAG		CLASS	WT	NUMBER		
TLDJXN6JH566096						11/01/93		ISSUED			C	01630		
MTY	REC	CO	MAKE	YR	MODEL	Fuel	Type	Body	SEATS	LIMITATIONS			FEE PAID	
		130	IN	86	L					COUNTY			DOLLARS	CENTS
													12	00

OPERATOR (LESSEE)										TITLE-6422213			
OWNER (LESSOR)										CLAY COUNTY			
STREET R.F.D										P O BOX 215			
STATE										ZIP CODE			
WEST POINT										MS 39773			

ACCOMPANYING PLATE BEARING THE NUMBER SHOWN ON HAS BEEN ASSIGNED TO THE ADDRESSEE OF THIS FORM USE ON THE MOTOR VEHICLE HEREIN DESCRIBED										INCR-CHGE SUB		OLD TAG NO	

RD MUST BE CARRIED IN VEHICLE

RENEWAL APPLICATION MUST
BE FILED BY NOVEMBER 15

737

MISSISSIPPI

C 16307

COUNTY

TAX

EXEMPT

733

STATE TAX COMMISSION

BUREAU OF REVENUE TITLE DIVISION - POST OFFICE BOX 1383 JACKSON MISSISSIPPI 39205

ADD. WF 149

APPLICATION FOR CERTIFICATE OF TITLE

COMPLETE MISSISSIPPI TITLE NO
 Attach Miss. Title
 Attach Miss. Title
 Attach Miss. Title
 Attach Miss. Title
 Lien Change (L)

TITLE TYPE ORIGINAL (O) CORRECTION (C) TRANSFER (T) LIEN CHANGE (L)
 9 DIGITS EXAMPLE 123456701 HAIL (H) FLOOD (F) SALVAGE (S) REBUILT (R) OTHER
 PASS. (1) TRK. TRACTOR (2) AMB. (3) TRK. (4) BUS (5) PVT. TLR. (6) MOTORCYCLE (7) MOTOR HOME CAB (8) TRK. TLR. (9)
 MAKE MODEL / SERIES CYL NO PASS OR GVW BODY TYPE COLOR NEW USED FUEL VEHICLE IDENTIFICATION NO. (VIN) ODOMETER SEE CODE

38 INTL 1954 6 32000 TRK YELLOW X D 1H1L DUXNGJF566396
 NAME OF PURCHASER (NAME) STREET / APT / P O BOX / TITLE DIVISION CODE 00-ACTUAL 11-EXCEEDS LIMIT 12-NOT ACTUAL-DISCREPANCY
 WATERS TRUCK & TRACTOR CO., INC. P.O. BOX 831
 COLUMBUS MS 39703 PREVIOUS TITLE NO TITLING STATE TAG NO EXP YR

CLAY COUNTY CLAY COUNTY COURTHOUSE
 STATE ZIP CODE CO CODE DATE OF PURCHASE MO DAY YR TRADE IN PURCHASED OUT OF STATE
 WEST POINT MS 39773 9 30 93 YES NO YES NO
 LIENHOLDER NAME STREET ADDRESS LIENHOLDER NUMBER Contact Lienholder & get this DATE OF LIEN MO DAY YR
 STATE ZIP CODE STREET ADDRESS LIENHOLDER NUMBER Contact Lienholder & get this DATE OF LIEN MO DAY YR

WATERS TRUCK & TRACTOR CO., INC. BY *M. L. Waters*
 NAME OF SELLER AUTHORIZED SIGNATURE

I THE UNDERSIGNED CERTIFY THAT THE VEHICLE DESCRIBED ABOVE IS OWNED BY ME AND I HEREBY MAKE APPLICATION FOR A CERTIFICATE OF TITLE FOR SAID MOTOR VEHICLE AND THIS VEHICLE WILL NOT BE THE SUBJECT OF LIEN PRIOR TO RECEIPT OF TITLE UNLESS INDICATED ABOVE

OWNER'S SIGNATURE *B. Waters*
 JOINT OWNER'S SIGNATURE
 (PERSONALLY SIGNED IN INK BY OWNER OR AUTHORIZED REPRESENTATIVE)
 (IF THERE IS NO JOINT OWNER LEAVE THIS LINE BLANK)

I HEREBY CERTIFY THAT THE ABOVE DESCRIBED VEHICLE HAS BEEN PHYSICALLY INSPECTED BY ME AND THAT THE VIN AND DESCRIPTIVE DATA SHOWN ON THIS APPLICATION ARE CORRECT AND FURTHER I IDENTIFIED THE PERSON SIGNING THE APPLICATION AND WITNESSED HIS SIGNATURE.

WATERS TRUCK & TRACTOR CO., INC. BY *M. L. Waters*
 DESIGNATED AGENT AUTHORIZED SIGNATURE

DESIGNATED AGENT NO 64-043522P DATE 9/30 19 93 88654543
 OWNER'S TEMPORARY PERMIT APPLICATION NUMBER



1/15/2013
FAMBEM
Delete

FIXED ASSETS
Mobile Equipment File Maintenance

09 45 57
AMY
Key # 25

Description INTL TRUCK 1988 (UNIT 300)
Location _____
Vendor MONTPELIER-GIFT Serial # 1HTLDUXN6JH566096
Property # WF149 Project # _____ Current Value 1750 00
*Department # 127 VOLUNTEER FIRE Objective # 86 MOBILE EQUIPMEN
*Acquisition P PURCHASED *Disposal _____
Ledger? Y (Y/N)
*Asset Type MVF MOTOR VEHICLE - Useful Life 5 Years
Salvage % 10 Salvage \$ 1750 Cap Threshold 5000
GASB Eligible? Y (Y/N) Depreciate? Y (Y/N)
Accumulated Depreciation 15750 00
Cap Value 17500 00 Date 10/01/1993
Remarks _____

Enter=Accept *F4=Prompt F8=Transactions F10=Delete F12=Cancel/No Update

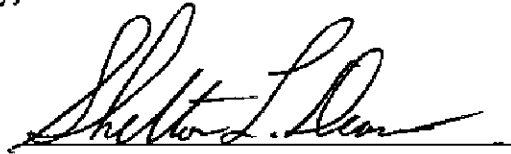
NO _____

**IN THE MATTER OF SPREADING ON THE MINUTES THE CERTIFICATION OF
ATTENDANCE FOR AMY G BERRY**

There came on this day for consideration the matter of spreading on the minutes the Certification of Attendance for Amy G Berry

After motion by Luke Lummus and second by R B Davis this Board doth vote unanimously to approve and authorize the Certificate of Attendance as attached hereto as Exhibit A to be spread upon the minutes

SO ORDERED this the 28th day of February, 2013



President



Certificate of Attendance

The University of Mississippi Law Center
Awards this Certificate to

Amy Berry
for having attended the
Chancery Court Clerk Seminar
Cabot Lodge Millsaps ~ Jackson, Mississippi
February 12-14, 2013

conducted by the
Mississippi Judicial College


Program Manager


Director

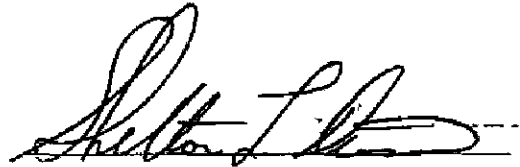
**IN THE MATTER OF REINSTATING HOMESTEAD EXEMPTION WHICH WAS
INADVERTANTLY DELETED IN ERROR FOR YEAR 2012**

There came on this day for consideration the matter of reinstating Homestead Exemption which was inadvertently deleted in error for year 2012

It appears to this Board the Tax Assessor/Collector is requesting this Board to approve the reinstatement of Homestead Exemption for Orna Lee Saddler Tate, et al, parcel no 083B211B 0020000, which was inadvertently deleted in error for year 2012 in the process of updating the records in her office

After motion by Luke Lummus and second by Lynn Horton this Board doth vote unanimously to authorize the reinstatement of the said Homestead Exemption for Orna Lee Saddler Tate which was inadvertently deleted in error for year 2012 in the process of updating the records in the Tax Assessor/Collector's office

SO ORDERED this the 28th day of February, 2013



President

NO _____

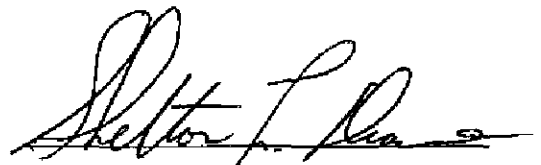
**IN THE MATTER OF AUTHORIZING THE CORRECTION AND REDUCTION OF
RENDITION**

There came on this day for consideration the matter of authorizing the correction and reduction of rendition

It appears to this Board the Tax Assessor/Collector is the requesting the Board to correct and reduce the 2012 rendition for Caldwell Fashions due to an inadvertent mistake in completing the rendition form for year 2012 for Caldwell Fashions. Additionally, historical renditions indicate Caldwell Fashions has never reported more than \$10,000 and for 2012, Caldwell Fashions reported \$50,000

After motion by Luke Lummus and second by Lynn Horton this Board doth vote unanimously to authorize the correction and reduction of the rendition for year 2012 for Caldwell Fashions as requested by the Tax Assessor/Collector as attached hereto as Exhibit A

SO ORDERED this the 28th day of February, 2013



President

CLAY COUNTY TAX COLLECTOR
 TEREHA RUPERT
 Personal Property Correction Slip

Assessment Number	041102100	Change Number	4
Assessment Year	2012	Change Type	CHANGE
Name and Address	CALDWELL FASHIONS 303 EAST MAIN ST WEST POINT MS 397730000	Date Effective	2/28/2013 10 37 14
		Date Modified	2/28/2013
		Operator ID	PLAMKIN

	<u>Previous</u>	<u>Current</u>	<u>Difference</u>
Tax District	4110	4110	
Furn/Fixtures	297	297	
Machinery/Equip			
Leased Equip			
Inventory	7500	750	6750-
Banks			
Debts			
Miscellaneous			
Total Value	7797	1047	6750-
Total Tax	383 53	51 50	332 03-

NOTE WRONG AMOUNT REPORTED ON ORIGINAL RENDITION

I hereby certify that the above correction should be made by the Collector

I hereby certify that the above correction has been made

I hereby certify that the above correction will be incorporated in the final settlement

Paige Lamken

Assessor

Paige Lamken

Collector

Ray G. Bey

Chancery Clerk

NO _____

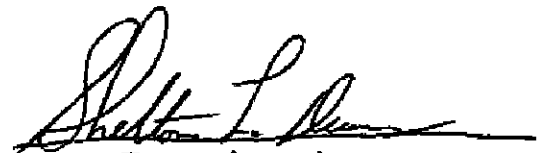
**IN THE MATTER OF AUTHORIZING PAYMENT OF CLAIM TO REDWOOD
TOXICOLOGY**

There came on this day for consideration on the matter of authorizing payment of claim to Redwood Toxicology

It appears to this Board a claim is needing to be paid to Redwood Toxicology in the amount of \$225 60 for drug testing supplies and other supplies ordered by the Justice Court Drug Court without a purchase order being issued and according to Edward Houston, Justice Court Drug Court Coordinator, the lack of a purchase order was due to inter-office mis-communication within his office

After motion by Luke Lummus and Lynn Horton this Board doth vote unanimously to authorize the payment of the said claim to Redwood Toxicology in the amount of \$225 60

SO ORDERED this the 28th day of February, 2013


President

NO _____


**IN THE MATTER OF AUTHORIZING DANNY BANKS TO SIGN PURCHASE
REQUISITIONS FOR THE JAIL AND SHERIFF'S DEPARTMENT**

There came on this day for consideration the matter of authorizing Danny Banks to sign purchase requisitions for the Jail and Sheriff's Department

It appears currently, Debbie Ingram, of the Sheriff's Department is the designated person to complete purchase requisitions for the Sheriff's Department and Jail and in her absence and the Sheriff's absence, that the Sheriff is requesting for Danny Banks be authorized by this Board to complete and sign purchase requisitions for the Sheriff's department and Jail

After motion by Lynn Horton and second by Luke Lummus this Board doth vote unanimously to authorize Danny Banks to complete and sign purchase requisitions for the Sheriff's and Jail Department

SO ORDERED this the 28th day of February, 2013


President

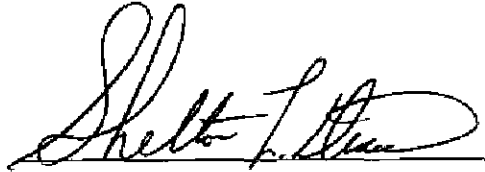
NO _____

IN THE MATTER OF GOING INTO CLOSED SESSION

There came on this day for consideration the matter of going into closed session

After motion by Luke Lummus and second by Lynn Horton this Board doth vote unanimously to go into close session

SO ORDERED this the 28th day of February, 2013



President

NO _____

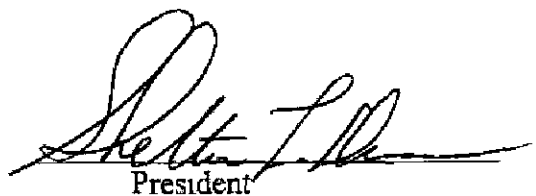
**IN THE MATTER OF GOING FROM CLOSED SESSION INTO EXECUTIVE
SESSION FOR ECONOMIC DEVELOPMENT PURPOSES**

There came on this day for consideration the matter of going from closed session into executive session for economic development purposes

It appears to this Board the need to go into executive session for economic development purposes as authorized under Section 25-41-7 (4)(j) of the *Mississippi Code 1972*

After motion by Lynn Horton and second by Luke Lummus this Board doth vote unanimously to go into executive session for economic development purposes

SO ORDERED this the 28th day of February, 2013



President

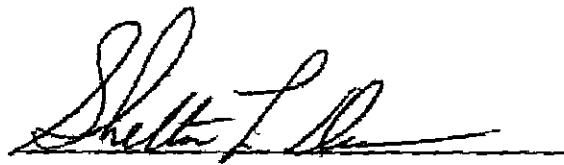
NO _____

IN THE MATTER OF COMING OUT OF EXECUTIVE SESSION

There came on this day for consideration the matter of coming out of executive session.

After motion by Luke Lummus and second by Lynn Horton this Board doth vote unanimously to come out of executive session.

SO ORDERED this the 28th day of February, 2013



President

Clay County Board of Supervisors
2/28/2013

Claim #	Vendor	Vendor Name	Invoice #	G/L Exp	Description	Amount Paid	Check Date	Check #
10502	7402	RENASANT BANK	02/2013ADJ	219800802	INTEREST EXPENSE	32 35	2/4/2013	59379
10503	8886	U S POSTMASTER	02/2013A	001450501	POSTAGE & BOX RENT	125 00	2/5/2013	59380
10504	1723	DAMIEN MITCHELL	02/2013	097230476	MEALS & LODGING	54 69	2/7/2013	59382
10504	1723	DAMIEN MITCHELL	02/2013	097230477	PRIVATE VEHICLE TRAV	176 16	2/7/2013	59382
10505	1251	CALVERT SPRADLING ENGINEERS	02/2013	001000370	MISCELLANEOUS INCOME	22 785 21	2/7/2013	59381
11041	8109	STARKVILLE SCHOOL DISTRICT	02/2013	040219557	GED TESTING FOR INMA	45 00	2/8/2013	59569
11716	0366	AMERICAN FAMILY LIFE INS CO	02/2013	687000112	DUE TO AFLAC	795 92	2/11/2013	1181
11717	6060	NEW YORK LIFE	02/2013	687000111	DUE TO NEW YORK LIFE	206 00	2/11/2013	1182
11718	0542	ASSURITY LIFE INSURANCE CO	02/2013	687000119	DUE TO ASSURITY LIFE	51 02	2/11/2013	1183
11719	5248	LIBERTY NATIONAL INS	02/2013	687000113	DUE TO LIBERTY NATIO	1 278 75	2/11/2013	1184
11720	1496	COLONIAL LIFE	02/2013	687000114	DUE TO COLONIAL LIFE	73 16	2/11/2013	1185
11721	6986	PENNSYLVANIA LIFE INS CO	02/2013	687000110	DUE TO PENNSLVANIA L	150 53	2/11/2013	1186
11722	3300	GUARDIAN LIFE INSURANCE CO	02/2013	687000117	DUE TO GUARDIAN LIFE	905 54	2/11/2013	1187
11722	3300	GUARDIAN LIFE INSURANCE CO	02/2013	687000118	DUE TO GUARDIAN DENT	599 13	2/11/2013	1187
11722	3300	GUARDIAN LIFE INSURANCE CO	02/2013	687000118	DUE TO GUARDIAN DENT	2 628 22	2/11/2013	1187
11723	5250	LIFE INSURANCE CO OF ALABAMA	02/2013	687000116	DUE TO LIFE INS OF A	34 00	2/15/2013	1188
11051	1542	TRACTOR SUPPLY COMPANY	02/2013	155305681	REPAIR & REPLACEMENT	387 98	2/12/2013	59570
11052	0004	PAYROLL CLEARING ACCOUNT	201302150002	001000110	PERSONNEL MAN/SYSTEM	873 36	2/15/2013	59571
11052	0004	PAYROLL CLEARING ACCOUNT	201302150002	001000110	SOC SEC MATCHING	65 79	2/15/2013	59571
11052	0004	PAYROLL CLEARING ACCOUNT	201302150002	001000110	STATE RET MATCHING	124 54	2/15/2013	59571
11053	0004	PAYROLL CLEARING ACCOUNT	201302150003	001000110	OFFICE CLERICAL	778 16	2/15/2013	59571
11053	0004	PAYROLL CLEARING ACCOUNT	201302150003	001000110	SOC SEC MATCHING	58 47	2/15/2013	59571
11053	0004	PAYROLL CLEARING ACCOUNT	201302150003	001000110	STATE RET MATCHING	110 97	2/15/2013	59571
11054	0004	PAYROLL CLEARING ACCOUNT	201302150004	001000110	DEPUTIES	1 902 46	2/15/2013	59571
11054	0004	PAYROLL CLEARING ACCOUNT	201302150004	001000110	OFFICE CLERICAL	916 23	2/15/2013	59571
11054	0004	PAYROLL CLEARING ACCOUNT	201302150004	001000110	SOC SEC MATCHING	204 77	2/15/2013	59571
11054	0004	PAYROLL CLEARING ACCOUNT	201302150004	001000110	STATE RET MATCHING	401 94	2/15/2013	59571
11055	0004	PAYROLL CLEARING ACCOUNT	201302150005	001000110	DEPUTIES	3 607 08	2/15/2013	59571
11055	0004	PAYROLL CLEARING ACCOUNT	201302150005	001000110	PART TIME HELP	185 00	2/15/2013	59571
11055	0004	PAYROLL CLEARING ACCOUNT	201302150005	001000110	SOC SEC MATCHING	280 87	2/15/2013	59571
11055	0004	PAYROLL CLEARING ACCOUNT	201302150005	001000110	STATE RET MATCHING	514 37	2/15/2013	59571
11056	0004	PAYROLL CLEARING ACCOUNT	201302150006	001000110	PURCHASE CLERK SALAR	771 25	2/15/2013	59571
11056	0004	PAYROLL CLEARING ACCOUNT	201302150006	001000110	SOC SEC MATCHING	35 07	2/15/2013	59571
11056	0004	PAYROLL CLEARING ACCOUNT	201302150006	001000110	STATE RET MATCHING	109 98	2/15/2013	59571

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11057	0004	PAYROLL CLEARING ACCOUNT	201302150007	001000110	RECEIVING CLERK	381 46	2/15/2013	59571
11057	0004	PAYROLL CLEARING ACCOUNT	201302150007	001000110	SOC SEC MATCHING	29 18	2/15/2013	59571
11057	0004	PAYROLL CLEARING ACCOUNT	201302150007	001000110	STATE RET MATCHING	54 40	2/15/2013	59571
11058	0004	PAYROLL CLEARING ACCOUNT	201302150008	001000110	MAINTENANCE OVERTIME	282 26	2/15/2013	59571
11058	0004	PAYROLL CLEARING ACCOUNT	201302150008	001000110	MAINTENANCE SALARY	2 335 40	2/15/2013	59571
11058	0004	PAYROLL CLEARING ACCOUNT	201302150008	001000110	PART TIME HELP	765 92	2/15/2013	59571
11058	0004	PAYROLL CLEARING ACCOUNT	201302150008	001000110	SOC SEC MATCHING	246 62	2/15/2013	59571
11058	0004	PAYROLL CLEARING ACCOUNT	201302150008	001000110	STATE RET MATCHING	373 28	2/15/2013	59571
11059	0004	PAYROLL CLEARING ACCOUNT	201302150009	001000110	INFORMATION TECHNOLO	436 68	2/15/2013	59571
11059	0004	PAYROLL CLEARING ACCOUNT	201302150009	001000110	SOC SEC MATCHING	32 89	2/15/2013	59571
11059	0004	PAYROLL CLEARING ACCOUNT	201302150009	001000110	STATE RET MATCHING	62 27	2/15/2013	59571
11060	0004	PAYROLL CLEARING ACCOUNT	201302150010	001000110	CASE MANAGER GRANT	499 70	2/15/2013	59571
11060	0004	PAYROLL CLEARING ACCOUNT	201302150010	001000110	SOC SEC MATCHING	38 23	2/15/2013	59571
11060	0004	PAYROLL CLEARING ACCOUNT	201302150010	001000110	STATE RET MATCHING	71 26	2/15/2013	59571
11061	0004	PAYROLL CLEARING ACCOUNT	201302150011	001000110	DEPUTIES	3 003 58	2/15/2013	59571
11061	0004	PAYROLL CLEARING ACCOUNT	201302150011	001000110	SOC SEC MATCHING	213 01	2/15/2013	59571
11061	0004	PAYROLL CLEARING ACCOUNT	201302150011	001000110	STATE RET MATCHING	428 31	2/15/2013	59571
11062	0004	PAYROLL CLEARING ACCOUNT	201302150012	001000110	DEPUTIES	11 786 99	2/15/2013	59571
11062	0004	PAYROLL CLEARING ACCOUNT	201302150012	001000110	DEPUTIES OVERTIME	737 41	2/15/2013	59571
11062	0004	PAYROLL CLEARING ACCOUNT	201302150012	001000110	MECHANIC SALARY	1 205 66	2/15/2013	59571
11062	0004	PAYROLL CLEARING ACCOUNT	201302150012	001000110	OFFICE CLERICAL OVER	3 28	2/15/2013	59571
11062	0004	PAYROLL CLEARING ACCOUNT	201302150012	001000110	OFFICE/CLERICAL	6 495 35	2/15/2013	59571
11062	0004	PAYROLL CLEARING ACCOUNT	201302150012	001000110	SOC SEC MATCHING	1 487 34	2/15/2013	59571
11062	0004	PAYROLL CLEARING ACCOUNT	201302150012	001000110	STATE RET MATCHING	2 845 20	2/15/2013	59571
11063	0004	PAYROLL CLEARING ACCOUNT	201302150013	001000110	MTC TRANSPORT OFFICE	665 64	2/15/2013	59571
11063	0004	PAYROLL CLEARING ACCOUNT	201302150013	001000110	SOC SEC MATCHING	44 14	2/15/2013	59571
11063	0004	PAYROLL CLEARING ACCOUNT	201302150013	001000110	STATE RET MATCHING	94 92	2/15/2013	59571
11064	0004	PAYROLL CLEARING ACCOUNT	201302150014	001000110	JAIL ADMINISTRATOR	1 583 34	2/15/2013	59571
11064	0004	PAYROLL CLEARING ACCOUNT	201302150014	001000110	JAIL RECORDS CLERK	1,221 06	2/15/2013	59571
11064	0004	PAYROLL CLEARING ACCOUNT	201302150014	001000110	JAILORS OVERTIME	429 97	2/15/2013	59571
11064	0004	PAYROLL CLEARING ACCOUNT	201302150014	001000110	JAILORS SALARIES	9 506 53	2/15/2013	59571
11064	0004	PAYROLL CLEARING ACCOUNT	201302150014	001000110	KITCHEN MANAGER	1 293 15	2/15/2013	59571
11064	0004	PAYROLL CLEARING ACCOUNT	201302150014	001000110	SOC SEC MATCHING	1,026 16	2/15/2013	59571
11064	0004	PAYROLL CLEARING ACCOUNT	201302150014	001000110	STATE RET MATCHING	2,001 26	2/15/2013	59571
11065	0004	PAYROLL CLEARING ACCOUNT	201302150015	097000110	DISPATCHER O/T	947 19	2/15/2013	59571
11065	0004	PAYROLL CLEARING ACCOUNT	201302150015	097000110	DISPATCHERS	7 088 55	2/15/2013	59571
11065	0004	PAYROLL CLEARING ACCOUNT	201302150015	097000110	SOC SEC MATCHING	666 06	2/15/2013	59571
11065	0004	PAYROLL CLEARING ACCOUNT	201302150015	097000110	STATE RET MATCHING	1 167 34	2/15/2013	59571
11065	0004	PAYROLL CLEARING ACCOUNT	201302150015	097000110	911 DIRECTOR SALARY	971 63	2/15/2013	59571
11066	0004	PAYROLL CLEARING ACCOUNT	201302150016	112000110	DRUG COORDINATOR SAL	1 250 00	2/15/2013	59571

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11066	0004	PAYROLL CLEARING ACCOUNT	201302150016	112000110	PART TIME EMPLOYEES	1 182 00	2/15/2013	59571
11066	0004	PAYROLL CLEARING ACCOUNT	201302150016	112000110	SOC SEC MATCHING	182 70	2/15/2013	59571
11066	0004	PAYROLL CLEARING ACCOUNT	201302150016	112000110	STATE RET MATCHING	252 69	2/15/2013	59571
11067	0004	PAYROLL CLEARING ACCOUNT	201302150017	152000110	ROAD LABORERS- HOURL	2 526 72	2/15/2013	59571
11067	0004	PAYROLL CLEARING ACCOUNT	201302150017	152000110	SOC SEC MATCHING	193 29	2/15/2013	59571
11067	0004	PAYROLL CLEARING ACCOUNT	201302150017	152000110	STATE RET MATCHING	360 30	2/15/2013	59571
11068	0004	PAYROLL CLEARING ACCOUNT	201302150018	153000110	ROAD LABORERS- HOURL	3 443 76	2/15/2013	59571
11068	0004	PAYROLL CLEARING ACCOUNT	201302150018	153000110	SOC SEC MATCHING	260 84	2/15/2013	59571
11068	0004	PAYROLL CLEARING ACCOUNT	201302150018	153000110	STATE RET MATCHING	427 26	2/15/2013	59571
11069	0004	PAYROLL CLEARING ACCOUNT	201302150019	154000110	ROAD LABORERS- HOURL	2 751 44	2/15/2013	59571
11069	0004	PAYROLL CLEARING ACCOUNT	201302150019	154000110	SOC SEC MATCHING	195 95	2/15/2013	59571
11069	0004	PAYROLL CLEARING ACCOUNT	201302150019	154000110	STATE RET MATCHING	310 22	2/15/2013	59571
11070	0004	PAYROLL CLEARING ACCOUNT	201302150020	155000110	ROAD LABORERS HOU	3 804 28	2/15/2013	59571
11070	0004	PAYROLL CLEARING ACCOUNT	201302150020	155000110	SOC SEC MATCHING	280 09	2/15/2013	59571
11070	0004	PAYROLL CLEARING ACCOUNT	201302150020	155000110	STATE RET MATCHING	477 53	2/15/2013	59571
11071	0004	PAYROLL CLEARING ACCOUNT	201302150021	161000110	ROAD LABORERS HOURLY	3 839 84	2/15/2013	59571
11071	0004	PAYROLL CLEARING ACCOUNT	201302150021	161000110	SOC SEC MATCHING	267 48	2/15/2013	59571
11071	0004	PAYROLL CLEARING ACCOUNT	201302150021	161000110	STATE RET MATCHING	458 25	2/15/2013	59571
11072	0004	PAYROLL CLEARING ACCOUNT	201302150022	400000110	SANITATION SALARY	3 016 26	2/15/2013	59571
11072	0004	PAYROLL CLEARING ACCOUNT	201302150022	400000110	SOC SEC MATCHING	208 24	2/15/2013	59571
11072	0004	PAYROLL CLEARING ACCOUNT	201302150022	400000110	STATE RET MATCHING	430 12	2/15/2013	59571
11073	0004	PAYROLL CLEARING ACCOUNT	201301310035	001000110	DEPUTIES	110 00	2/15/2013	59572
11073	0004	PAYROLL CLEARING ACCOUNT	201301310035	001000110	SOC SEC MATCHING	8 42	2/15/2013	59572
11073	0004	PAYROLL CLEARING ACCOUNT	201301310035	001000110	STATE RET MATCHING	15 69	2/15/2013	59572
11074	0004	PAYROLL CLEARING ACCOUNT	201301310036	097000110	DISPATCHERS	71 04	2/15/2013	59572
11074	0004	PAYROLL CLEARING ACCOUNT	201301310036	097000110	SOC SEC MATCHING	5 43	2/15/2013	59572
11074	0004	PAYROLL CLEARING ACCOUNT	201301310036	097000110	STATE RET MATCHING	10 13	2/15/2013	59572
11075	9245	CITY WATER & LIGHT DEPT	02/2013CH	001151511	COURTHOUSE UTILITIES	2 589 04	2/19/2013	59577
11076	9245	CITY WATER & LIGHT DEPT	02/2013DTL A	001151520	DTL UTILITIES	25 83	2/19/2013	59577
11077	9245	CITY WATER & LIGHT DEPT	02/2013911	001151519	E911 BUILDING UTILIT	965 84	2/19/2013	59577
11078	9245	CITY WATER & LIGHT DEPT	02/2013PRA	001151517	PRATHER BUILDING UT	130 21	2/19/2013	59577
11079	9245	CITY WATER & LIGHT DEPT	02/2013DTL	001151520	DTL UTILITIES	595 26	2/19/2013	59577
11080	7694	SALEEM ALI, MD	02/2013	001165552	MEDICAL FEES	95 00	2/19/2013	59576
11080	7694	SALEEM ALI MD	02/2013	001165552	MEDICAL FEES	95 00	2/19/2013	59576
11080	7694	SALEEM ALI MD	02/2013	001165552	MEDICAL FEES	95 00	2/19/2013	59576
11081	2678	EVERETT QUINN	02/2013	001200671	GASOLINE	30 09	2/19/2013	59574
11082	5736	MS DEVELOPMENT AUTHORITY	02/2012HEN	138800800	PRIN RETIREMENT CAP	1 882 14	2/19/2013	59575
11082	5736	MS DEVELOPMENT AUTHORITY	02/2012HEN	138800802	INTEREST EXPENSE	1 418 79	2/19/2013	59575
11083	0545	ASSOCIATION OF FLOOD PLAIN	02/2013	001270585	SEMINAR/REGISTRATION	100 00	2/19/2013	59573
11084	9245	CITY WATER & LIGHT DEPT	02/2013OC	001151513	OFFICE COMPLEX BUILD	13,015 25	2/20/2013	59578

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11085	9245	CITY WATER & LIGHT DEPT	02/2013DHS	001151515	DHS BUILDING UTILITI	863 73	2/20/2013	59578
11086	5736	MS DEVELOPMENT AUTHORITY	02/2013GRAH	138800800	PRIN RETIREMENT CAP	3 600 65	2/25/2013	59580
11086	5736	MS DEVELOPMENT AUTHORITY	02/2013GRAH	138800802	INTEREST EXPENSE	1 945 33	2/25/2013	59580
11087	2110	EDDIE SCOTT	02/2013	001200476	MEALS & LODGING	247 96	2/25/2013	59579
11088	9245	CITY WATER & LIGHT DEPT	03/2013ELLIS	001151512	ELLIS CLINIC UTILITI	318 29	2/28/2013	59586
11089	9245	CITY WATER & LIGHT DEPT	03/2013EXT	001151513	OFFICE COMPLEX BUILD	364 08	2/28/2013	59586
11090	9245	CITY WATER & LIGHT DEPT	03/2013SHER	001151514	SHERIFF'S DEPT UTILI	976 19	2/28/2013	59586
11091	9245	CITY WATER & LIGHT DEPT	03/2013FOR	001151513	OFFICE COMPLEX BUILD	458 94	2/28/2013	59586
11092	0861	BEAU RIVAGE CASINO RESORT	02/2013	001100476	MEALS AND LODGING	1,161 00	2/28/2013	59581
11093	8060	SOUTHERN TRAINING INSTITUTE	02/2013	097230585	REGISTRATION FEE	295 00	2/28/2013	59585
11094	2041	EAST MS LAW ENFORC TRAIN CENTR	02/2013	001220559	JAILOR TRAINING SCHO	1 000 00	2/28/2013	59582
11095	5230	LEWIS STAFFORD	02/2013	001262461	CONSTABLE FEES	2,482 15	2/28/2013	59584
11096	4432	SHERMAN IVY	02/2013A	001262461	CONSTABLE FEES	2 919 40	2/28/2013	59583
11097	0004	PAYROLL CLEARING ACCOUNT	201302280002	001000110	ATTORNEYS	3,366 67	2/28/2013	59587
11097	0004	PAYROLL CLEARING ACCOUNT	201302280002	001000110	GROUP INS MATCHING	3 513 99	2/28/2013	59587
11097	0004	PAYROLL CLEARING ACCOUNT	201302280002	001000110	PERSONNEL MAN/SYSTEM	873 36	2/28/2013	59587
11097	0004	PAYROLL CLEARING ACCOUNT	201302280002	001000110	SOC SEC MATCHING	1 570 77	2/28/2013	59587
11097	0004	PAYROLL CLEARING ACCOUNT	201302280002	001000110	STATE RET MATCHING	3 005 08	2/28/2013	59587
11097	0004	PAYROLL CLEARING ACCOUNT	201302280002	001000110	SUPERVISORS SALARIES	16 833 35	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	ATTENDING BRD MEETIN	120 00	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	COMPTROLLER	3 664 55	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	COUNTY AUDITOR	441 67	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	COUNTY TREASURER	208 33	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	GROUP INS MATCHING	3 501 68	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	OFFICE CLERICAL	814 80	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	PUBLIC SVC NOT PROV	416 67	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	SOC SEC MATCHING	423 78	2/28/2013	59587
11098	0004	PAYROLL CLEARING ACCOUNT	201302280003	001000110	STATE RET MATCHING	807 97	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	COUNTY REGISTRAR	1 341 67	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	DEPUTIES	1,832 46	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	ELECTION FEES	208 34	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	GROUP INS MATCHING	604 50	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	OFFICE CLERICAL	1 064 73	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	PUBLIC SVCS NOT PROV	416 66	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	SOC SEC MATCHING	358 15	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	STATE FAILURES	33 33	2/28/2013	59587
11099	0004	PAYROLL CLEARING ACCOUNT	201302280004	001000110	STATE RET MATCHING	698 33	2/28/2013	59587
11100	0004	PAYROLL CLEARING ACCOUNT	201302280005	001000110	DEPUTIES	3 607 08	2/28/2013	59587
11100	0004	PAYROLL CLEARING ACCOUNT	201302280005	001000110	GROUP INS MATCHING	2 918 50	2/28/2013	59587
11100	0004	PAYROLL CLEARING ACCOUNT	201302280005	001000110	SOC SEC MATCHING	633 28	2/28/2013	59587

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11100	0004	PAYROLL CLEARING ACCOUNT	201302280005	001000110	STATE RET MATCHING	1,197 66	2/28/2013	59587
11100	0004	PAYROLL CLEARING ACCOUNT	201302280005	001000110	TAX ASSESSOR SALARY	4 791 67	2/28/2013	59587
11101	0004	PAYROLL CLEARING ACCOUNT	201302280006	001000110	ASST PURCHASE CLERK	208 34	2/28/2013	59587
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11117	0004	PAYROLL CLEARING ACCOUNT	201302280022	001000110	JAIL RECORDS CLERK	1 222 04	2/28/2013	59587
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11121	0004	PAYROLL CLEARING ACCOUNT	201302280026	112000110	SOC SEC MATCHING	178 13	2/28/2013	59587
11121	0004	PAYROLL CLEARING ACCOUNT	201302280026	112000110	STATE RET MATCHING	337 38	2/28/2013	59587
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11122	0004	PAYROLL CLEARING ACCOUNT	201302280027	114000110	SOC SEC MATCHING	28 13	2/28/2013	59587
11122	0004	PAYROLL CLEARING ACCOUNT	201302280027	114000110	STATE RET MATCHING	52 44	2/28/2013	59587
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11123	0004	PAYROLL CLEARING ACCOUNT	201302280028	161000110	ROAD LABORERS HOURLY	3 872 80	2/28/2013	59587
11123	0004	PAYROLL CLEARING ACCOUNT	201302280028	161000110	SOC SEC MATCHING	270 00	2/28/2013	59587
11123	0004	PAYROLL CLEARING ACCOUNT	201302280028	161000110	STATE RET MATCHING	458 25	2/28/2013	59587
11124	0004	PAYROLL CLEARING ACCOUNT	201302280029	162000110	GROUP INS MATCHING	1 166 36	2/28/2013	59587
11124	0004	PAYROLL CLEARING ACCOUNT	201302280029	162000110	ROAD LABORERS- HOURL	2 537 52	2/28/2013	59587
11124	0004	PAYROLL CLEARING ACCOUNT	201302280029	162000110	SOC SEC MATCHING	194 11	2/28/2013	59587
11124	0004	PAYROLL CLEARING ACCOUNT	201302280029	162000110	STATE RET MATCHING	253 48	2/28/2013	59587
11125	0004	PAYROLL CLEARING ACCOUNT	201302280030	163000110	GROUP INS MATCHING	1 749 54	2/28/2013	59587
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11125	0004	PAYROLL CLEARING ACCOUNT	201302280030	163000110	SOC SEC MATCHING	254 61	2/28/2013	59587
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11126	0004	PAYROLL CLEARING ACCOUNT	201302280031	164000110	GROUP INS MATCHING	1 166 36	2/28/2013	59587
11126	0004	PAYROLL CLEARING ACCOUNT	201302280031	164000110	ROAD LABORERS HOURL	2 818 48	2/28/2013	59587
11126	0004	PAYROLL CLEARING ACCOUNT	201302280031	164000110	SOC SEC MATCHING	201 09	2/28/2013	59587
11126	0004	PAYROLL CLEARING ACCOUNT	201302280031	164000110	STATE RET MATCHING	288 98	2/28/2013	59587
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11127	0004	PAYROLL CLEARING ACCOUNT	201302280032	165000110	ROAD LABORERS HOURL	3 630 24	2/28/2013	59587
11127	0004	PAYROLL CLEARING ACCOUNT	201302280032	165000110	SOC SEC MATCHING	266 78	2/28/2013	59587
11127	0004	PAYROLL CLEARING ACCOUNT	201302280032	165000110	STATE RET MATCHING	452 71	2/28/2013	59587

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11128	0004	PAYROLL CLEARING ACCOUNT	201302280033	400000110	GROUP INS MATCHING	1,749 54	2/28/2013	59587
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11128	0004	PAYROLL CLEARING ACCOUNT	201302280033	400000110	SOC SEC MATCHING	238 29	2/28/2013	59587
11128	0004	PAYROLL CLEARING ACCOUNT	201302280033	400000110	STATE RET MATCHING	486 13	2/28/2013	59587
11129	0004	PAYROLL CLEARING ACCOUNT	201302280034	001000110	BAILIFF	55 00	2/28/2013	59588
11129	0004	PAYROLL CLEARING ACCOUNT	201302280034	001000110	SOC SEC MATCHING	4 21	2/28/2013	59588
11130	0004	PAYROLL CLEARING ACCOUNT	201302280035	001000110	BAILIFF/DEPUTY	55 00	2/28/2013	59588
11130	0004	PAYROLL CLEARING ACCOUNT	201302280035	001000110	SOC SEC MATCHING	4 21	2/28/2013	59588

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NO _____

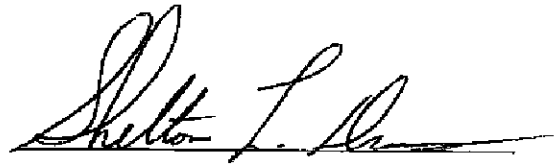
**IN THE MATTER OF AUTHORIZING THE PRESIDENT TO EXECUTE A LETTER
IN SUPPORT TO HUGHES CONSTRUCTION LLC IN PURSUIT OF A HEALTH
CARE INDUSTRY STUDY**

There came on this day for consideration the matter of authorizing the President to execute a letter in support of Hughes Construction LLC in pursuit of a Health Care Industry Zone

It appears to this Board Chris and Gary Hughes of Hughes Construction, LLC are requesting this Boards permission in pursung their efforts in developing a master plan for a Health Care Industry Zone pursuant to House Bill 1537, as adopted by the MS Legislature Regular Session 2012 and as attached hereto as Exhibit A

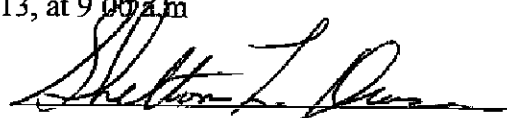
After motion by Luke Lummus and second by Lynn Horton this Board doth vote unanimously to authorize the President to execute a letter of support for Hughes Construction, LLC to purse their efforts in developing a master plan for a Health Care Industry Zone

SO ORDERED this the 28th day of February, 2013



President

After motion by Luke Lummus and second by R B Davis this Board doth vote unanimously to adjourn until Monday, March 4, 2013, at 9 00 a.m



President

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The Mississippi Health Care Industry Zone Act, administered by the Mississippi Development Authority (MDA) is a program designed to provide incentives to qualified Applicants of new healthcare related projects within the State of Mississippi. The Mississippi Health Care Industry Zone Act allows sales and property tax exemptions to eligible healthcare industries to encourage location in Mississippi healthcare corridors.

ELIGIBLE HEALTHCARE PROJECTS

Eligibility to receive assistance through the Mississippi Health Care Industry Zone Act will be determined by location, capital investment, job creation, and business service, pursuant to House Bill 1537, Mississippi Legislature Regular Session 2012. To qualify, a project must be certified as an eligible "Health Care Industry Facility" and also locate in an eligible "Health Care Industry Zone." To receive incentives, the project must apply and be certified before the facility is in operation.

Eligible Health Care Industry Facilities must meet the following minimum criteria

- Must be a business engaged in one of the following activities
 - Medical supply
 - Biologics
 - Laboratory testing
 - Medical product distribution
 - Diagnostic imaging
 - Biotechnology
 - Pharmaceutical research and development
 - Medical service providers
 - Nursing and assisted living facilities
 - Medical equipment or medicine production and related manufacturing or processing, and
- Must create 25 new full-time jobs OR invest \$10,000,000

Eligible Health Care Industry Zones must meet the following minimum criteria

- Must locate within a county where a combination of three contiguous counties jointly have certificates of need for 375 or more acute care hospital beds, OR in a county with a minimum investment of \$250,000,000 in a hospital after July 1, 2012, and before July 1, 2017,
- Must locate within a 5-mile radius of a facility with a certificate of need for acute care beds, and
- Local zoning must allow the construction and operation of the health care industry facility

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INCENTIVES PROVIDED

Certified Health Care Industry Facilities are eligible to receive the following incentives through the Mississippi Health Care Industry Zone Incentive Program

- An accelerated, 10-year state income tax depreciation deduction, and
- A sales tax exemption for equipment and materials purchased from the date of the project's certification until three months after the facility is completed

In addition, the program allows counties and cities to grant a property tax "fee in lieu" for 10 years for any certified project with an investment of more than \$10,000,000 OR a 10-year ad valorem tax exemption, at the city or county's discretion

CERTIFICATION PROCESS

All Mississippi Health Care Industry Facilities must apply for certification. Application documents may be obtained from MDA. The applicant must submit a completed application to MDA to initiate the certification process. Items that must be submitted with the application are

- A summary of the anticipated project,
- A map showing the exact location of the proposed Health Care Industry Facility, as well as the CON facility that is located within five miles of the proposed site, and
- A letter of support from the facility with a CON that is within five miles of the proposed site that recommends the Health Care Industry Facility and acknowledges the benefit the industry will bring to the healthcare area

APPROVAL PROCESS

Upon determination that all program requirements are met, a **Mississippi Health Care Industry Zone Certificate** will be issued. This certification must be provided to the Department of Revenue and the local units of government in order to obtain the statutory tax incentives.

PROGRAM GUIDELINE AMENDMENTS AND WAIVERS

These guidelines may be amended by MDA at anytime. MDA, in its discretion, may temporarily waive any requirement of these guidelines to the extent that the result of such waiver is to promote the public purpose of the Act and is not prohibited by State laws.

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ADDITIONAL INFORMATION

Additional information related to the program and these program guidelines may be obtained by contacting

Mississippi Development Authority
Health Care Industry Zone Act
Financial Resources Division
Post Office Box 849
Jackson, Mississippi 39205
(601) 359-3552

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