

**REQUEST
FOR
BIDS**



**150kW Diesel
Generator Set
And
200A Automatic Transfer Switch**

February 2014

Bid Proposal Form

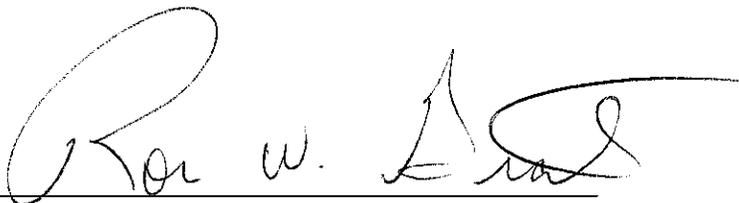
**150 kW Diesel Generator Set and
200A Automatic Transfer Switch
for the Percy Brown Sewer Lift Station**

BIDDER TOTAL ENERGY SOLUTIONS
ADDRESS 36376 HWY 30 GEISMAR, LA 70734
PHONE (225) 744-7006

TOTAL COST \$36,497.00 F.O.B. 1219 Henry S. Thibodaux St.
Thibodaux, LA 70301

WARRANTY 12 MONTHS FROM DATE OF DELIVERY

DELIVERY 70 CALENDAR DAYS FROM DATE OF ORDER

BY: 

TITLE: CO-OWNER

NOTICE TO BIDDERS

Sealed bids will be received by the City of Thibodaux in the Council Chambers of City Hall, 310 West Second Street, Thibodaux, Louisiana, until 10:00 AM, Wednesday, February 26, 2014, after which time they will be publicly opened and read for the following:

***150kW Diesel Generator Set and
200A Automatic Transfer Switch
for the Percy Brown Sewer Lift Station***

All bids shall be sealed and addressed as follows:

***BIDS – 150kW Diesel Generator Set
Attn: Jennifer Morvant, Council Administrator
P.O. Box 5418
Thibodaux, LA 70302***

Bids must be made on blank forms provided by the City of Thibodaux. Copies of detailed specifications may be obtained from the Office of the City Council, Second Floor, City Hall, 310 West Second St., Thibodaux, Louisiana between the hours of 8:00 A.M. and 4:30 P.M. or by calling (985) 446-7200.

Please find bid related materials and submit electronic bids at www.centralbidding.com. For questions related to the electronic bid process, please call Central Bidding at 225-810-4814.

Any bid submitted after the announced closing time will be returned to the bidder unopened.

The City of Thibodaux reserves the right to reject any and all bids and to waive informalities.

/s/Jennifer Morvant
Jennifer Morvant, Council Administrator

PUBLICATIONS: February 10 and 17, 2014

**150 kW DIESEL GENERATOR SET and
200A AUTOMATIC TRANSFER SWITCH
SPECIFICATIONS
FOR
PERCY BROWN SEWER LIFT STATION**

The City of Thibodaux is requesting bids for a 150kW Industrial-grade, continuous standby rated, 277/480 volt, 3 phase, 60 hertz, 1800 RPM, radiator cooled, diesel engine driven electric generator set with all standard controls and equipment, a minimum 290 gallon fuel tank, a weather protective enclosure, with a 200A automatic transfer switch, and freight to Public Works Admin Building, 1219 Henry S. Thibodaux Street, Thibodaux, LA 70301.

- Integrated digital generator set control system providing voltage regulation, engine protection, operator interface
 - sealed membrane panel
 - battery monitoring
 - Genset status indicators
 - push buttons
 - NFPA110 Compliance
 - emergency stop

- Engine
 - unit mounted radiator
 - oil & coolant drains
 - standard starting battery
 - battery charger

- Weather protective enclosure
 - aluminum
 - pre-painted

- Fuel tank
 - sub-base steel double wall
 - minimum 290 gallons / 24 hours run time

- Power connection, unit mounted
 - (1) 200 amp circuit breaker
 - (1) 600 volt circuit breaker frame
 - (1) 3-pole circuit breaker pole

- Automatic Transfer Switch (equivalent to an ASCO Service Entrance Series 300SE)
 - 200 Amps
 - 3-pole with solid neutral
 - 277/480 volt
 - 3 phase
 - 4 wire
 - 60 hertz
 - Type 3R double door secure enclosure
 - Listed to UL 891 standard for dead-front switchboards
 - Meets NEC requirements for service entrance equipment
 - Listed to UL 1008 for total system loads

- Warranty on parts & labor

- Start-up & commissioning after installation by others