



Allen&Hoshall

1661 International Drive, Suite 100
Memphis, Tennessee 38120
Office 901.820.0820
Fax 901.683.1001
www.allenhoshall.com

March 14, 2024

Mr. Johnny Timmons, General Manager
Tupelo Water and Light Department
320 North Front Street
Tupelo, MS 38802

**RE: 2023-065WL
Labor and Materials Contract
North Green Substation**

Dear Mr. Timmons:

We have evaluated the bids on the above-referenced project. After careful consideration and evaluation, we recommend you accept the total lump sum bid price of \$2,130,000.00 from Power Grid Company for the Labor and Materials Contract at the North Green Substation.

Enclosed is the bid tabulation.

After approval, please let us know and we will instruct Power Grid Company to proceed with the procurement of the insurance and bonds.

If there are any questions or you need additional information, please contact me at 901.261.4639.

Sincerely,

Allen & Hoshall

Russell Scott Burleson, P.E.
Sr. Vice President

Minute Entry Sign Up Sheet

Date: 3/14/2024

Time: 10:00

Bid # 2023-065WL

Department: WL

Project: North Green Substation

Attendance

Company

<i>WAYNE ESPER</i>	<i>POWER GRID Co.</i>
<i>Stephen Reed</i>	<i>COT</i>
<i>Ben N. Legan</i>	<i>COT</i>
<i>W.B. B...</i>	<i>ALLEN & Marshall</i>
<i>Mina Dillard</i>	<i>COT</i>



BID TABULATION
LABOR & MATERIALS
FOR
NORTH GREEN SUBSTATION
TUPELO WATER & LIGHT
BID OPENING: MARCH 14, 2024
10:00 A.M. Local Time

<u>Bidder</u>	<u>Total Bid Price</u>
Aubrey Silvey	<u>\$2,900,000.00</u>
Garnet Electric	<u>\$2,317,600.00</u>
Groves Electrical Services	<u>\$2,698,288.00</u>
Power Grid Company	<u>\$2,130,000.00</u>
Service Electric Company	<u>\$2,850,000.00</u>

Total Bid Price includes \$50,000.00 for Authorized Contract Amendments.

Engineer's Recommended Acceptance in **BOLD**.



Power Grid
C O M P A N Y
201 County Line Rd.
Fayetteville, GA 30215
+1 404 491 0168
powergridsouth.com



NORTH GREEN SUBSTATION

**TUPELO WATER & LIGHT
TUPELO, MS**

THE AMERICAN INSTITUTE OF ARCHITECTS

AIA Document A310

Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we

Power Grid Company
201 County Line Road
Fayetteville GA 30215

as Principal, hereinafter called the Principal, and
Western Surety Company
5565 Glenridge Connector NE, 6th Floor
Atlanta GA 30342

a corporation duly organized under the laws of the State of South Dakota
as Surety, hereinafter called the Surety, are held and firmly bound unto
Tupelo Water & Light

71 East Troy Street
Tupelo MS 38804

as Oblige, hereinafter called the Oblige, in the sum of Five Percent of Amount of Bid

Dollars (5% of Amount of Bid),

for the payment of which sum well and truly to be made, the said Principal and the said Surety bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for
Tupelo Substation
Tupelo MS

NOW, THEREFORE, if the Oblige shall accept the bid of the Principal and the Principal shall enter into a Contract with the Oblige in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Oblige the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Oblige may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 14th day of March, 2024

Gary Caldwell
(Witness)

Hunter
(Witness)

Power Grid Company
(Principal) (Seal)
By: [Signature]
(Title)

Western Surety Company
(Surety) (Seal)
By: [Signature]
(Title)
John D. Brock, Attorney-in-Fact

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Mark R Brock, Patricia S Kleehammer, Dana Keith Davis, Cecil Ray Vaughan III, Mark Ramsey Brock Jr, Tina Marsh, John D Brock, Individually

of Rossville, GA, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 5th day of December, 2022.



WESTERN SURETY COMPANY

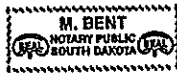
Paul T. Bruflat

Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 5th day of December, 2022, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
March 2, 2026



M. Bent

M. Bent, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 14th day of March, 2024.



WESTERN SURETY COMPANY

L. Nelson

L. Nelson, Assistant Secretary

Form F4280-7-2012

Go to www.cnasurety.com > Owner / Obligee Services > Validate Bond Coverage, if you want to verify bond authenticity.

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.



We have herewith set our hand and official seal given this 24 day of March, 2023

CERTIFICATE OF RESPONSIBILITY

No. 24218-MC

Expires Mar. 24, 2024

Jack A. Carroll

CHAIRMAN OF THE BOARD

ACTIVE

is duly registered and entitled to perform

ELECTRICAL WORK

BOARD OF CONTRACTORS

POWER GRID COMPANY

227 COUNTY LINE ROAD

FAYETTEVILLE, GA 30215

State of Mississippi

**DOCUMENT 00300
BID FORM**

Project Identification: North Green 161:15 kV Substation

Contract Identification: 81925

This Bid is submitted to:

Tupelo Water and Light Department
Tupelo City Hall
71 East Troy Street
Tax Office, Attn. Traci Dillard
Tupelo, MS 38804

This Bid is submitted from (Contractor):

POWER GRID CO
201 COUNTY LINE RD
FAYETTEVILLE, GA 30215

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with Owner in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with other terms and conditions of the Contract Documents.
2. Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for forty-five days after the day of Bid opening. Bidder will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days after the date of Owner's Notice of Award.
3. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - (a) Bidder has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged, if no addenda received, insert "None"):

Number	Date
<u>1</u>	<u>02/26/2024</u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>

- (b) Bidder has familiarized itself with the nature and extent of the Contract Documents, Work, site,

- locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.
- (c) Bidder has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the GENERAL CONDITIONS, and accepts the determination set forth in paragraph 4.2 of the GENERAL CONDITIONS of the extent of the technical data contained in such reports and drawings upon which Bidder is entitled to rely.
 - (d) Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as Bidder considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the GENERAL CONDITIONS; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.
 - (e) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the GENERAL CONDITIONS.
 - (f) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
 - (g) Bidder has given Architect/Engineer written notice to all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Architect/Engineer is acceptable to Bidder.
 - (h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

ADDENDUM NO. 1
SPECIFICATIONS AND CONTRACT DOCUMENTS
FOR
NORTH GREEN SUBSTATION
TUPELO WATER & LIGHT
TUPELO, MISSISSIPPI

This addendum forms a part of the Contract Documents and modifies the original specifications, dated February 26, 2024 as noted below. Acknowledge receipt of this Addendum by signing below and attaching to the Bid Documents. Failure to do so may subject bidder to disqualification.

Item No. 1: Contractor to supply and install substation surface course stone.

1. Replace document 01012 with attached document 01012r1.

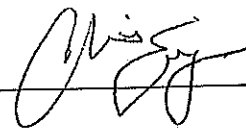
Item No. 2: Changed all underground pipe and conduit to schedule 80.

1. Replace drawing E8.1 with E8.1r1.
2. Replace drawing C5.1 with C5.1r1.
3. Replace drawing C5.2 with C5.2r1.

Item No. 3: Changed the Notes and Design Notes.

1. Replace drawing E2.1 with E2.1r1.
2. Replace drawing E3.1 with E3.1r1.
3. Replace drawing E4.1 with E4.1r1

Item No. 4: See included geotechnical report.

By: 

Bidder: Power Grid Co.

Date: 2/26/2024



**Tupelo Water & Light
North Green Substation
March 9, 2024**

The questions below regarding this Project have been received as of the date shown. The Engineer's response in **RED** is also presented. Future questions will be addressed in a similar fashion.

Start of Questions

1. Is it acceptable to use porcelain for the vertical insulators and polymer for the cantilevered insulators on the 161kV side?

Yes, that is acceptable.

2. Will temporary power be available on site for the project?

Yes, temporary power will be supplied by TW&L.

3. Does the testing company need to test the relays.

No, relay and controls testing will be supplied by owner.

4. Does the contractor need to supply site grading work, fence work, and yard rock?

No, the site is already graded and the fence and base course rock are already installed. The contractor will need to supply and install the surface course rock.

5. Is Ritz an approved manufacturer for the PT and what is the PT ratio?

Yes, Ritz is acceptable and the PT ratio should be 60:1.

6. Were the regulators ordered with a stud to 500 Cu connection or with a stud to 4-hole pad?

Stud to 4-hole pad.

7. Is it acceptable for the above grade conduits to be RGS?

It is acceptable to use RGS, Sch. 80 PVC or LFMC for the above grade conduits.

8. The spec mentions V-Pin Connectors for the fiber but it also calls for SEL C807 fiber which is only available with ST connectors. What connectors or cables should we supply?

The contractor should supply the fiber optic cable only. The connectors will be supplied and terminated by Owner. The connectors installed by owner will be LC so please supply the C808G fiber cable instead of C807.

9. Are estimates available for start/completion dates and material deliveries?

Construction can start as soon as the contract is awarded which should be the first of April. The target energization date is April/May 2025. The 13 kV breakers have already been delivered. The regulators are scheduled to be delivered in May. The control house is scheduled to be delivered the first of September. The transformer is scheduled to be delivered at the end of September and the 161 kV breakers are scheduled for a January 2025 delivery.

4. **LUMP SUM BID** - The Bidder will complete the Work, as indicated on the Contract Drawings and/or described in the Specifications for the following lump sum price:

BID SUMMARY

LUMP SUM BASE BID

TWO MILLION AND EIGHTY THOUSAND Dollars and 0 cents (\$ 2,080,000.00).

AUTHORIZED CONTRACT AMENDMENTS

(See Document 00700 - GENERAL CONDITIONS,
Document 00800 - SUPPLEMENTARY CONDITIONS,
and Section 01021 - CASH ALLOWANCES for description of ACA.)

Fifty Thousand Dollars and No cents (\$ 50,000.00).

TOTAL LUMP SUM BID PRICE

(Total of Lump Sum Base Bid and Authorized Contract Amendments)

TWO MILLION, ONE HUNDRED THIRTY THOUSAND Dollars and cents (\$ 2,130,000.00).

THE ABOVE TOTAL LUMP SUM BID PRICE SHALL NOT INCLUDE ANY AMOUNT THAT IS NOT SPECIFICALLY STATED BY THIS BID FORM TO BE INCLUDED.

Unit Price Adjustments of Lump Sum Bid:

Lump Sum Base Bid quantities of the Project items are to be determined by the Contractor based on the Contract Documents, Contract Drawings, and Contract Specifications. If increases or decreases in these quantities occur the Contract Price is to be adjusted by Change Order on the basis of the Unit Prices listed below. Refer to Section 01025 - MEASUREMENT AND PAYMENT for description of Item units and payment measurements.

Specifications Section	Item	Unit	Adjustment Price \$ Per Unit
02220	Grounding Grid Conductor Trench	Linear Ft.	65.00
02220	Trench, 6"	Linear Ft.	34.00
02220	Trench, 12"	Linear Ft.	36.00
02220	Trench, 24"	Linear Ft.	38.00
02220	Trench, 30"	Linear Ft.	40.00
02220	Trench, 36"	Linear Ft.	42.00
02230	Crushed Aggregate Base Course	Square Yd.	64.00
02370	30" dia. drilled pier foundation, Earth	Linear Ft.	450.00
02370	36" dia. drilled pier foundation, Earth	Linear Ft.	500.00
02370	42" dia. drilled pier foundation, Earth	Linear Ft.	550.00
02370	48" dia. drilled pier foundation, Earth	Linear Ft.	600.00
02370	60" dia. drilled pier foundation, Earth	Linear Ft.	750.00
02513	Crushed Limestone Surface Course	Square Yd.	65.00

		Square Yd.	50.00
02930	Seeding and Mulching	Cubic Yd.	1100.00
03300	Concrete Pad Foundation	Linear Ft.	11.00
16112	PVC Conduit, 1"	Linear Ft.	12.00
16112	PVC Conduit, 1½"	Linear Ft.	13.00
16112	PVC Conduit, 2"	Linear Ft.	18.00
16112	PVC Conduit, 3"	Linear Ft.	100.00
16112	PVC Conduit, 6"	Linear Ft.	18.00
16112	Elbow, 1" PVC, 24" Radius	Each	19.00
16112	Elbow, 1½" PVC, 24" Radius	Each	22.00
16112	Elbow, 2" PVC, 24" Radius	Each	30.00
16112	Elbow, 3" PVC, 36" Radius	Each	80.00
16112	Elbow, 6" PVC, 36" Radius	Each	10.00
16120	LV Power Cable, 600v, 3-1/C No. 3/0 RHW	Linear Ft.	12.00
16120	Control Cable, 4/C No. 6	Linear Ft.	11.00
16120	Control Cable, 2/C No. 8	Linear Ft.	10.00
16120	Control Cable, 4/C No. 8	Linear Ft.	7.00
16120	Control Cable, 2/C No. 10	Linear Ft.	8.00
16120	Control Cable, 3/C No. 10	Linear Ft.	8.00
16120	Control Cable, 4/C No. 10	Linear Ft.	12.00
16120	Control Cable, 7/C No. 10	Linear Ft.	5.00
16120	Fiber Optic Cable	Linear Ft.	10.00
16395	Ground Rod, 3/4" x 10'	Each	12.00
16395	2/0 Copper Ground Grid Conductor	Linear Ft.	15.00
16395	4/0 Copper Ground Grid Conductor	Linear Ft.	23.00
16395	500 kcmil, Copper Ground Grid Conductor	Linear Ft.	

5. SUBCONTRACTORS LIST

DESCRIPTION	COMPANY NAME	BUSINESS ADDRESS
Site Work DIVISION 2	OWNER	TUPELO, MS
Concrete DIVISION 3	STEEL CON	TUPELO, MS
Substation Materials DIVISION 16	PEAK SUBSTATION SERVICES	BIRMINGHAM, AL
Substation Calibration & Testing DIVISION 16	SOUTHERN POWER & COATING	CARROLLTON, MS

6. Bidder agrees that the Work will be substantially complete on or before **March 15, 2025** and completed and ready for final payment in accordance with paragraph 14.8 of the GENERAL CONDITIONS on or before **April 15, 2025**. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.
7. The following documents are attached to and made a condition of this Bid:
- (a) Required Bid Security in the form of 5% Bid Bond or Bank Check in the amount of 5% of the Bid.
 - (b) Bidder's Qualification Statement, Document 00420.
 - (c) Drug-Free Workplace Affidavit, Document 00482.
 - (d) Equal Opportunity Provisions, Document 00820.
 - (e) Copies of Contractor's and Subcontractor's License Certificates
8. Communications concerning this Bid shall be addressed to:

The address of Bidder indicated below.

Principal Contact: JOSHUA POST

Email: jlpost@powergridsouth.com

Alternate Contact: WAYNE ESPEY

Email: gwespey@powergridsouth.com

Phone Number: 256-366-5389

Fax: _____

Address: 201 County Line rd
Fayetteville, ga 30215

- 9. The terms used in this Bid which are defined in the GENERAL CONDITIONS or Instructions will have the meanings assigned to them in the GENERAL CONDITIONS or Instructions.

Submitted on MAR 14, 2024.

State Contractor License/Certificate No. 24218-MC.

If Bidder is:

An Individual

_____ (SEAL)
(Individual's Signature)

(Individual's Name - Print/Type)

doing business as: _____

Business address: _____

Phone No.: _____

A Partnership

_____ (SEAL)
(Firm Name)

(Signature of General Partner)

(Print/Type)

Business address: _____

Phone No.: _____

A Corporation

POWER GRID CO

(Corporation Name)

By: _____

(Signature of person authorized to sign)

Title: VICE PRESIDENT

WAYNE ESPEY

(Print/Type name of person authorized to sign)

(Corporate Seal)

Attest: _____

(Secretary)

GEORGIA

(State of incorporation)

Business address:

201 COUNTY LINE RD

FAYETTEVILLE, GA

Phone No.:

256-366-5389

A Joint Venture

(SEAL)

(Joint Venture)

By: _____

(Signature of Joint Venturer)

By: _____

(Signature of Joint Venturer)

(Type/Print)

(Type/Print)

(Address)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above).

END OF DOCUMENT

DOCUMENT 00482
DRUG-FREE WORKPLACE AFFIDAVIT
(must be attached to bid form upon submission)

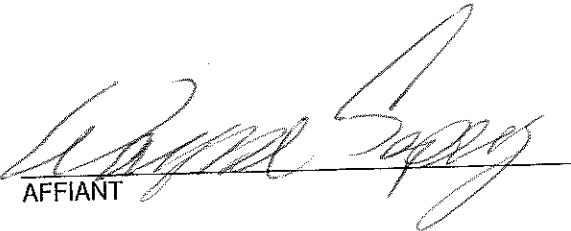
STATE OF MISSISSIPPI
COUNTY OF TUPELO

DRUG-FREE WORKPLACE AFFIDAVIT
OF PRIME BIDDER

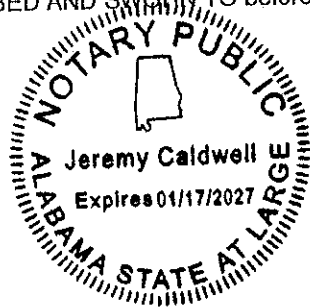
NOW COMES AFFIANT, who being duly sworn, deposes and says:

1. He/She is the principal officer for POWER GRID CO. 201 COUNTY LINE RD FAYETTEVILLE, GA;
(insert name and address of bidding entity)
2. That the bidding entity has submitted a bid to TUPELO WATER & ELECTRIC
(insert name of city, dept, project No.)
for the construction of NORTH GREEN SUBSTATION;
(insert name of project)
3. That the bidding entity employs no less than five (5) employees;
4. That Affiant certifies that the bidding entity has in effect, at the time of submission of its bid to perform the construction referred to above, a drug-free workplace program;
5. That this affidavit is made on personal knowledge.

Further Affiant saith not.


AFFIANT

SUBSCRIBED AND SWORN TO before me this 13th day of march, 20 24.



Jeremy L. Caldwell
NOTARY PUBLIC

My commission expires: 01/17/2027

**DOCUMENT 00300
BID FORM**

Project Identification: North Green 161:15 kV Substation

Contract Identification: 81925

This Bid is submitted to:

Tupelo Water and Light Department
Tupelo City Hall
71 East Troy Street
Tax Office, Attn. Traci Dillard
Tupelo, MS 38804

This Bid is submitted from (Contractor):

Aubrey Silvey Enterprises Inc.
371 Hamp Jones Rd. Carrollton Ga. 30117

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with Owner in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with other terms and conditions of the Contract Documents.
2. Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for forty-five days after the day of Bid opening. Bidder will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days after the date of Owner's Notice of Award.
3. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - (a) Bidder has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged, if no addenda received, insert "None"):

Number	Date
<u>Addendum #1</u>	<u>2/26/24</u>
_____	_____
_____	_____

- (b) Bidder has familiarized itself with the nature and extent of the Contract Documents, Work, site,

locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.

- (c) Bidder has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the GENERAL CONDITIONS, and accepts the determination set forth in paragraph 4.2 of the GENERAL CONDITIONS of the extent of the technical data contained in such reports and drawings upon which Bidder is entitled to rely.
- (d) Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as Bidder considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the GENERAL CONDITIONS; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.
- (e) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the GENERAL CONDITIONS.
- (f) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
- (g) Bidder has given Architect/Engineer written notice to all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Architect/Engineer is acceptable to Bidder.
- (h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

4. **LUMP SUM BID** - The Bidder will complete the Work, as indicated on the Contract Drawings and/or described in the Specifications for the following lump sum price:

BID SUMMARY

LUMP SUM BASE BID

Two Million, Eight Hundred, and Fifty Thousand Dollars and No cents (\$ 2,850,000.00).

AUTHORIZED CONTRACT AMENDMENTS

(See Document 00700 - GENERAL CONDITIONS,
Document 00800 - SUPPLEMENTARY CONDITIONS,
and Section 01021 - CASH ALLOWANCES for description of ACA.)

Fifty Thousand Dollars and No cents (\$ 50,000.00).

TOTAL LUMP SUM BID PRICE

(Total of Lump Sum Base Bid and Authorized Contract Amendments)

Two Million, Nine Hundred Thousand Dollars and NO cents (\$ 2,900,000.00).

THE ABOVE TOTAL LUMP SUM BID PRICE SHALL NOT INCLUDE ANY AMOUNT THAT IS NOT SPECIFICALLY STATED BY THIS BID FORM TO BE INCLUDED.

Unit Price Adjustments of Lump Sum Bid:

Lump Sum Base Bid quantities of the Project items are to be determined by the Contractor based on the Contract Documents, Contract Drawings, and Contract Specifications. If increases or decreases in these quantities occur the Contract Price is to be adjusted by Change Order on the basis of the Unit Prices listed below. Refer to Section 01025 - MEASUREMENT AND PAYMENT for description of Item units and payment measurements.

<u>Specifications Section</u>	<u>Item</u>	<u>Unit</u>	<u>Adjustment Price \$ Per Unit</u>
02220	Grounding Grid Conductor Trench	Linear Ft.	<u>\$2.50</u>
02220	Trench, 6"	Linear Ft.	<u>\$2.50</u>
02220	Trench, 12"	Linear Ft.	<u>\$5.00</u>
02220	Trench, 24"	Linear Ft.	<u>\$10.00</u>
02220	Trench, 30"	Linear Ft.	<u>\$15.00</u>
02220	Trench, 36"	Linear Ft.	<u>\$20.00</u>
02230	Crushed Aggregate Base Course	Square Yd.	<u>\$16.00</u>
02370	30" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$ 240.00</u>
02370	36" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$340.00</u>
02370	42" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$460.00</u>
02370	48" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$580.00</u>
02370	60" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$600.00</u>
02513	Crushed Limestone Surface Course	Square Yd.	<u>\$50.00</u>

02930	Seeding and Mulching	Square Yd.	\$12.00
03300	Concrete Pad Foundation	Cubic Yd.	\$725.00
16112	PVC Conduit, 1" Sch.40	Linear Ft.	\$1.98
16112	PVC Conduit, 1½" Sch.40	Linear Ft.	\$ 2.89
16112	PVC Conduit, 2" Sch. 40	Linear Ft.	\$11.44
16112	PVC Conduit, 3" Sch.40	Linear Ft.	\$13.91
16112	PVC Conduit, 6" Sch.40	Linear Ft.	\$45.00
16112	Elbow, 1" PVC, 24" Radius Sch. 40	Each	\$26.00
16112	Elbow, 1½" PVC, 24" Radius Sch. 40	Each	\$28.50
16112	Elbow, 2" PVC, 24" Radius Sch. 40	Each	\$33.60
16112	Elbow, 3" PVC, 36" Radius Sch.40	Each	\$37.00
16112	Elbow, 6" PVC, 36" Radius Sch. 40	Each	\$230.00
16120	LV Power Cable, 600v, 3-1/C No. 3/0 RHW	Linear Ft.	\$38.01
16120	Control Cable, 4/C No. 6	Linear Ft.	\$9.00
16120	Control Cable, 2/C No. 8	Linear Ft.	\$7.50
16120	Control Cable, 4/C No. 8	Linear Ft.	\$8.00
16120	Control Cable, 2/C No. 10	Linear Ft.	\$6.00
16120	Control Cable, 3/C No. 10	Linear Ft.	\$5.40
16120	Control Cable, 4/C No. 10	Linear Ft.	\$6.20
16120	Control Cable, 7/C No. 10	Linear Ft.	\$8.60
16120	Fiber Optic Cable	Linear Ft.	\$9.50
16395	Ground Rod, 3/4" x 10'	Each	\$145.00
16395	2/0 Copper Ground Grid Conductor	Linear Ft.	\$7.10
16395	4/0 Copper Ground Grid Conductor	Linear Ft.	\$12.00
16395	500 kcmil, Copper Ground Grid Conductor	Linear Ft.	\$23.00

5. SUBCONTRACTORS LIST

DESCRIPTION	COMPANY NAME	BUSINESS ADDRESS
Site Work DIVISION 2	Aubrey Silvey Enterprises Inc.	371 Hamp Jones Rd. Carrollton Ga 30117
Concrete DIVISION 3	Thompson Construction Services	243 South Broadview St. Greenbrier, AR 72058
Substation Materials DIVISION 16	Substation Engineering & Design	661 Stuart Lane Pelham AL. 35124
Substation Calibration & Testing DIVISION 16	Aubrey Silvey Enterprises Inc.	371 Hamp Jones Rd. Carrollton Ga. 30117

6. Bidder agrees that the Work will be substantially complete on or before **March 15, 2025** and completed and ready for final payment in accordance with paragraph 14.8 of the GENERAL CONDITIONS on or before **April 15, 2025**. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.

7. The following documents are attached to and made a condition of this Bid:

- (a) Required Bid Security in the form of 5% Bid Bond or Bank Check in the amount of 5% of the Bid.
- (b) Bidder's Qualification Statement, Document 00420.
- (c) Drug-Free Workplace Affidavit, Document 00482.
- (d) Equal Opportunity Provisions, Document 00820.
- (e) Copies of Contractor's and Subcontractor's License Certificates

8. Communications concerning this Bid shall be addressed to:

The address of Bidder indicated below.

Principal Contact: T. Vann Pelt - Vice President

Email: vpelt@silvey.com

Alternate Contact: Israel Norton

Email: inorton@silvey.com

Phone Number: 770-834-0738

Fax: 770-834-1055

Address: 371 Hamp Jones Rd. Carrollton Ga. 30117

- 9. The terms used in this Bid which are defined in the GENERAL CONDITIONS or Instructions will have the meanings assigned to them in the GENERAL CONDITIONS or Instructions.

Submitted on March 14, 2024.

State Contractor License/Certificate No. 03160-MC.

If Bidder is:

An Individual

(Individual's Signature) (SEAL)

(Individual's Name - Print/Type)

doing business as: _____

Business address: _____

Phone No.: _____

A Partnership

(Firm Name) (SEAL)

(Signature of General Partner)

(Print/Type)

Business address: _____

Phone No.: _____

A Corporation

Aubrey Silvey Enterprises Inc.
(Corporation Name)

By: T. Vann Pelt Title: Vice President
(Signature of person authorized to sign)

T. Vann Pelt
(Print/Type name of person authorized to sign)

(Corporate Seal)

Attest: William A. Head
(Secretary) William A. Head

Georgia
(State of incorporation)

Business address: 371 Hamp Jones Rd.

Carrollton Ga. 30117

Phone No.: 770-834-0738

A Joint Venture

(Joint Venture) (SEAL)

By: _____
(Signature of Joint Venturer)

By: _____
(Signature of Joint Venturer)

(Type/Print)

(Type/Print)

(Address)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above).

END OF DOCUMENT



DOCUMENT 00100F
BID ENVELOPE INFORMATION FORM

BIDDER:

This form is for the Bidder's convenience as noted in Section 00100 - INSTRUCTIONS TO BIDDERS. This form is not required; however, **the information is required on the front of the Bid Envelope.**

Add the required information of all subcontractors proposed. Extend form as required.

Allen&Hoshall <small>since 1915</small>	
Project:	North Green 161:15 kV Substation
Owner:	Tupelo Water and Light Department Tupelo City Hall
Address:	71 East Troy Street Tax Office, Attn. Traci Dillard Tupelo, MS 38804
Bidder:	<u>Aubrey Silvey Enterprises Inc.</u>
Address:	<u>371 Hamp Jones Rd</u>
Bidder License/Certificate No.	<u>03160-MC</u>
Subcontractor:	<u>Thompson Construction Services- (Concrete/Foundations Subcontractor)</u>
Address:	<u>243 South Broadview St. Greenbrier, AR 72058</u>
Subcontractor License/Certificate No.	<u>031575</u>

END OF DOCUMENT

**DOCUMENT 00300
BID FORM**

Project Identification: North Green 161:15 kV Substation

Contract Identification: 81925

This Bid is submitted to:

Tupelo Water and Light Department
Tupelo City Hall
71 East Troy Street
Tax Office, Attn. Traci Dillard
Tupelo, MS 38804

This Bid is submitted from (Contractor):

Aubrey Silvey Enterprises Inc.
371 Hamp Jones Rd. Carrollton Ga. 30117

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with Owner in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with other terms and conditions of the Contract Documents.
2. Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for forty-five days after the day of Bid opening. Bidder will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days after the date of Owner's Notice of Award.
3. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - (a) Bidder has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged, if no addenda received, insert "None"):

Number	Date
Addendum #1	2/26/24

- (b) Bidder has familiarized itself with the nature and extent of the Contract Documents, Work, site,

locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.

- (c) Bidder has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the GENERAL CONDITIONS, and accepts the determination set forth in paragraph 4.2 of the GENERAL CONDITIONS of the extent of the technical data contained in such reports and drawings upon which Bidder is entitled to rely.
- (d) Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as Bidder considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the GENERAL CONDITIONS; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.
- (e) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the GENERAL CONDITIONS.
- (f) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
- (g) Bidder has given Architect/Engineer written notice to all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Architect/Engineer is acceptable to Bidder.
- (h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

4. **LUMP SUM BID** - The Bidder will complete the Work, as indicated on the Contract Drawings and/or described in the Specifications for the following lump sum price:

BID SUMMARY

LUMP SUM BASE BID

Two Million, Eight Hundred, and Fifty Thousand Dollars and No cents (\$ 2,850,000.00).

AUTHORIZED CONTRACT AMENDMENTS

(See Document 00700 - GENERAL CONDITIONS,
Document 00800 - SUPPLEMENTARY CONDITIONS,
and Section 01021 - CASH ALLOWANCES for description of ACA.)

Fifty Thousand Dollars and No cents (\$ 50,000.00).

TOTAL LUMP SUM BID PRICE

(Total of Lump Sum Base Bid and Authorized Contract Amendments)

Two Million, Nine Hundred Thousand Dollars and NO cents (\$ 2,900,000.00).

THE ABOVE TOTAL LUMP SUM BID PRICE SHALL NOT INCLUDE ANY AMOUNT THAT IS NOT SPECIFICALLY STATED BY THIS BID FORM TO BE INCLUDED.

Unit Price Adjustments of Lump Sum Bid:

Lump Sum Base Bid quantities of the Project items are to be determined by the Contractor based on the Contract Documents, Contract Drawings, and Contract Specifications. If increases or decreases in these quantities occur the Contract Price is to be adjusted by Change Order on the basis of the Unit Prices listed below. Refer to Section 01025 - MEASUREMENT AND PAYMENT for description of Item units and payment measurements.

Specifications Section	Item	Unit	Adjustment Price \$ Per Unit
02220	Grounding Grid Conductor Trench	Linear Ft.	<u>\$2.50</u>
02220	Trench, 6"	Linear Ft.	<u>\$2.50</u>
02220	Trench, 12"	Linear Ft.	<u>\$5.00</u>
02220	Trench, 24"	Linear Ft.	<u>\$10.00</u>
02220	Trench, 30"	Linear Ft.	<u>\$15.00</u>
02220	Trench, 36"	Linear Ft.	<u>\$20.00</u>
02230	Crushed Aggregate Base Course	Square Yd.	<u>\$16.00</u>
02370	30" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$ 240.00</u>
02370	36" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$340.00</u>
02370	42" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$460.00</u>
02370	48" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$580.00</u>
02370	60" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$600.00</u>
02513	Crushed Limestone Surface Course	Square Yd.	<u>\$50.00</u>

02930	Seeding and Mulching	Square Yd.	\$12.00
03300	Concrete Pad Foundation	Cubic Yd.	\$725.00
16112	PVC Conduit, 1" Sch.40	Linear Ft.	\$1.98
16112	PVC Conduit, 1½" Sch.40	Linear Ft.	\$ 2.89
16112	PVC Conduit, 2" Sch. 40	Linear Ft.	\$11.44
16112	PVC Conduit, 3" Sch.40	Linear Ft.	\$13.91
16112	PVC Conduit, 6" Sch.40	Linear Ft.	\$45.00
16112	Elbow, 1" PVC, 24" Radius Sch. 40	Each	\$26.00
16112	Elbow, 1½" PVC, 24" Radius Sch. 40	Each	\$28.50
16112	Elbow, 2" PVC, 24" Radius Sch. 40	Each	\$33.60
16112	Elbow, 3" PVC, 36" Radius Sch.40	Each	\$37.00
16112	Elbow, 6" PVC, 36" Radius Sch. 40	Each	\$230.00
16120	LV Power Cable, 600v, 3-1/C No. 3/0 RHW	Linear Ft.	\$38.01
16120	Control Cable, 4/C No. 6	Linear Ft.	\$9.00
16120	Control Cable, 2/C No. 8	Linear Ft.	\$7.50
16120	Control Cable, 4/C No. 8	Linear Ft.	\$8.00
16120	Control Cable, 2/C No. 10	Linear Ft.	\$6.00
16120	Control Cable, 3/C No. 10	Linear Ft.	\$5.40
16120	Control Cable, 4/C No. 10	Linear Ft.	\$6.20
16120	Control Cable, 7/C No. 10	Linear Ft.	\$8.60
16120	Fiber Optic Cable	Linear Ft.	\$9.50
16395	Ground Rod, 3/4" x 10'	Each	\$145.00
16395	2/0 Copper Ground Grid Conductor	Linear Ft.	\$7.10
16395	4/0 Copper Ground Grid Conductor	Linear Ft.	\$12.00
16395	500 kcmil, Copper Ground Grid Conductor	Linear Ft.	\$23.00

5. SUBCONTRACTORS LIST

DESCRIPTION	COMPANY NAME	BUSINESS ADDRESS
Site Work DIVISION 2	Aubrey Silvey Enterprises Inc.	371 Hamp Jones Rd. Carrollton Ga 30117
Concrete DIVISION 3	Thompson Construction Services	243 South Broadview St. Greenbrier, AR 72058
Substation Materials DIVISION 16	Substation Engineering & Design	661 Stuart Lane Pelham AL. 35124
Substation Calibration & Testing DIVISION 16	Aubrey Silvey Enterprises Inc.	371 Hamp Jones Rd. Carrollton Ga. 30117

6. Bidder agrees that the Work will be substantially complete on or before **March 15, 2025** and completed and ready for final payment in accordance with paragraph 14.8 of the GENERAL CONDITIONS on or before **April 15, 2025**. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.

7. The following documents are attached to and made a condition of this Bid:

- (a) Required Bid Security in the form of 5% Bid Bond or Bank Check in the amount of 5% of the Bid.
- (b) Bidder's Qualification Statement, Document 00420.
- (c) Drug-Free Workplace Affidavit, Document 00482.
- (d) Equal Opportunity Provisions, Document 00820.
- (e) Copies of Contractor's and Subcontractor's License Certificates

8. Communications concerning this Bid shall be addressed to:

The address of Bidder indicated below.

Principal Contact: T. Vann Pelt - Vice President

Email: vpelt@silvey.com

Alternate Contact: Israel Norton

Email: inorton@silvey.com

Phone Number: 770-834-0738

Fax: 770-834-1055

Address: 371 Hamp Jones Rd. Carrollton Ga. 30117

9. The terms used in this Bid which are defined in the GENERAL CONDITIONS or Instructions will have the meanings assigned to them in the GENERAL CONDITIONS or Instructions.

Submitted on March 14, , 20 24 .

State Contractor License/Certificate No. 03160-MC .

If Bidder is:

An Individual

_____ (SEAL)
(Individual's Signature)

(Individual's Name - Print/Type)

doing business as: _____

Business address: _____

Phone No.: _____

A Partnership

_____ (SEAL)
(Firm Name)

(Signature of General Partner)

(Print/Type)

Business address: _____

Phone No.: _____

A Corporation

Aubrey Silvey Enterprises Inc.

(Corporation Name)

By: T. Vann Pelt Title: Vice President
(Signature of person authorized to sign)

T. Vann Pelt

(Print/Type name of person authorized to sign)

(Corporate Seal)
Attest: William A. Head
(Secretary) William A. Head

Georgia

(State of incorporation)

Business address: 371 Hamp Jones Rd.

Carrollton Ga. 30117

Phone No.: 770-834-0738

A Joint Venture

(Joint Venture) (SEAL)

By: _____
(Signature of Joint Venturer)

By: _____
(Signature of Joint Venturer)

(Type/Print)

(Type/Print)

(Address)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above).

END OF DOCUMENT



DOCUMENT 00100F
BID ENVELOPE INFORMATION FORM

BIDDER:

This form is for the Bidder's convenience as noted in Section 00100 - INSTRUCTIONS TO BIDDERS. This form is not required; however, **the information is required on the front of the Bid Envelope.**

Add the required information of all subcontractors proposed. Extend form as required.

Allen&Hoshall <small>since 1915</small>	
Project:	North Green 161:15 kV Substation
Owner:	Tupelo Water and Light Department Tupelo City Hall
Address:	71 East Troy Street Tax Office, Attn. Traci Dillard Tupelo, MS 38804
Bidder:	<u>Garnet Electric Co., Inc.</u>
Address:	<u>1615 East State St., Sheffield, AL 35660</u>
Bidder License/Certificate No.	<u>12049-MC</u>
Subcontractor:	<u>B.H. Craig Construction Company, Inc.</u>
Address:	<u>835 Wall St., Florence, AL 35630</u>
Subcontractor License/Certificate No.	<u>04084-MC</u>

END OF DOCUMENT

**DOCUMENT 00300
BID FORM**

Project Identification: North Green 161:15 kV Substation

Contract Identification: 81925

This Bid is submitted to:

Tupelo Water and Light Department
Tupelo City Hall
71 East Troy Street
Tax Office, Attn. Traci Dillard
Tupelo, MS 38804

This Bid is submitted from (Contractor):

Garnet Electric Company, Inc.
1615 East State Street
Sheffield, AL 35660

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with Owner in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with other terms and conditions of the Contract Documents.
2. Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for forty-five days after the day of Bid opening. Bidder will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days after the date of Owner's Notice of Award.
3. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - (a) Bidder has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged, if no addenda received, insert "None"):

Number	Date
<u>1</u>	<u>2/26/24</u>
<u> </u>	<u> </u>
<u> </u>	<u> </u>

- (b) Bidder has familiarized itself with the nature and extent of the Contract Documents, Work, site,

locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.

- (c) Bidder has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the GENERAL CONDITIONS, and accepts the determination set forth in paragraph 4.2 of the GENERAL CONDITIONS of the extent of the technical data contained in such reports and drawings upon which Bidder is entitled to rely.
- (d) Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as Bidder considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the GENERAL CONDITIONS; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.
- (e) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the GENERAL CONDITIONS.
- (f) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
- (g) Bidder has given Architect/Engineer written notice to all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Architect/Engineer is acceptable to Bidder.
- (h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

4. **LUMP SUM BID** - The Bidder will complete the Work, as indicated on the Contract Drawings and/or described in the Specifications for the following lump sum price:

BID SUMMARY

LUMP SUM BASE BID

Two Million, Two Hundred Sixty Seven Thousand, Six Hundred _____ Dollars and zero cents (\$ 2,267,600.00).

AUTHORIZED CONTRACT AMENDMENTS

(See Document 00700 - GENERAL CONDITIONS,
Document 00800 - SUPPLEMENTARY CONDITIONS,
and Section 01021 – CASH ALLOWANCES for description of ACA.)

Fifty Thousand Dollars and No cents (\$ 50,000.00).

TOTAL LUMP SUM BID PRICE

(Total of Lump Sum Base Bid and Authorized Contract Amendments)

Two Million, Three Hundred Seventeen Thousand, Six Hundred _____ Dollars and zero cents (\$ 2,317,600.00).

THE ABOVE TOTAL LUMP SUM BID PRICE SHALL NOT INCLUDE ANY AMOUNT THAT IS NOT SPECIFICALLY STATED BY THIS BID FORM TO BE INCLUDED.

Unit Price Adjustments of Lump Sum Bid:

Lump Sum Base Bid quantities of the Project items are to be determined by the Contractor based on the Contract Documents, Contract Drawings, and Contract Specifications. If increases or decreases in these quantities occur the Contract Price is to be adjusted by Change Order on the basis of the Unit Prices listed below. Refer to Section 01025 - MEASUREMENT AND PAYMENT for description of Item units and payment measurements.

Specifications Section	Item	Unit	Adjustment Price \$ Per Unit
02220	Grounding Grid Conductor Trench	Linear Ft.	<u>30.25</u>
02220	Trench, 6"	Linear Ft.	<u>30.25</u>
02220	Trench, 12"	Linear Ft.	<u>40.00</u>
02220	Trench, 24"	Linear Ft.	<u>42.50</u>
02220	Trench, 30"	Linear Ft.	<u>45.00</u>
02220	Trench, 36"	Linear Ft.	<u>50.00</u>
02230	Crushed Aggregate Base Course	Square Yd.	<u>150.00</u>
02370	30" dia. drilled pier foundation, Earth	Linear Ft.	<u>495.00</u>
02370	36" dia. drilled pier foundation, Earth	Linear Ft.	<u>550.00</u>
02370	42" dia. drilled pier foundation, Earth	Linear Ft.	<u>605.00</u>
02370	48" dia. drilled pier foundation, Earth	Linear Ft.	<u>660.00</u>
02370	60" dia. drilled pier foundation, Earth	Linear Ft.	<u>825.00</u>
02513	Crushed Limestone Surface Course	Square Yd.	<u>160.00</u>

02930	Seeding and Mulching	Square Yd.	125.00
03300	Concrete Pad Foundation	Cubic Yd.	1,210.00
16112	PVC Conduit, 1"	Linear Ft.	N/A
16112	PVC Conduit, 1½"	Linear Ft.	16.50
16112	PVC Conduit, 2"	Linear Ft.	20.00
16112	PVC Conduit, 3"	Linear Ft.	25.00
16112	PVC Conduit, 6"	Linear Ft.	40.00
16112	Elbow, 1" PVC, 24" Radius	Each	N/A
16112	Elbow, 1½" PVC, 24" Radius	Each	70.00
16112	Elbow, 2" PVC, 24" Radius	Each	80.00
16112	Elbow, 3" PVC, 36" Radius	Each	160.00
16112	Elbow, 6" PVC, 36" Radius	Each	250.00
16120	LV Power Cable, 600v, 3-1/C No. 3/0 RHW	Linear Ft.	10.00
16120	Control Cable, 4/C No. 6	Linear Ft.	7.50
16120	Control Cable, 2/C No. 8	Linear Ft.	3.25
16120	Control Cable, 4/C No. 8	Linear Ft.	5.90
16120	Control Cable, 2/C No. 10	Linear Ft.	2.40
16120	Control Cable, 3/C No. 10	Linear Ft.	3.00
16120	Control Cable, 4/C No. 10	Linear Ft.	3.30
16120	Control Cable, 7/C No. 10	Linear Ft.	6.00
16120	Fiber Optic Cable	Linear Ft.	2.07
16395	Ground Rod, 3/4" x 10'	Each	175.00
16395	2/0 Copper Ground Grid Conductor	Linear Ft.	14.50
16395	4/0 Copper Ground Grid Conductor	Linear Ft.	18.30
16395	500 kcmil, Copper Ground Grid Conductor	Linear Ft.	25.00

5. SUBCONTRACTORS LIST

DESCRIPTION	COMPANY NAME	BUSINESS ADDRESS
Site Work DIVISION 2	Garnet Electric Co. (SURFACE STONE)	1615 East State St. Sheffield, AL 35660
Concrete DIVISION 3	BH Craig Construction	835 Wall Street Florence, AL 35631
Substation Materials DIVISION 16	Substation Engineering and Design	661 Stuart Lane Pelham, AL 35124
Substation Calibration & Testing DIVISION 16	Aubrey Silvey Testing Division	371 Hamp Jones Road Carrollton, GA 30117

6. Bidder agrees that the Work will be substantially complete on or before **March 15, 2025** and completed and ready for final payment in accordance with paragraph 14.8 of the GENERAL CONDITIONS on or before **April 15, 2025**. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.

7. The following documents are attached to and made a condition of this Bid:

- (a) Required Bid Security in the form of 5% Bid Bond or Bank Check in the amount of 5% of the Bid.
- (b) Bidder's Qualification Statement, Document 00420.
- (c) Drug-Free Workplace Affidavit, Document 00482.
- (d) Equal Opportunity Provisions, Document 00820.
- (e) Copies of Contractor's and Subcontractor's License Certificates

8. Communications concerning this Bid shall be addressed to:

The address of Bidder indicated below.

Principal Contact: Brandon Harrison

Email: bharrison@garnetelectric.com

Alternate Contact: Jerrold Skipworth

Email: jskipworth@garnetelectric.com

Phone Number: 256-381-4062

Fax: 256-381-4066

Address: 1615 East State St.

Sheffield, AL 35660

9. The terms used in this Bid which are defined in the GENERAL CONDITIONS or Instructions will have the meanings assigned to them in the GENERAL CONDITIONS or Instructions.

Submitted on March 14, 2024.

State Contractor License/Certificate No. 12049-MC.

If Bidder is:

An Individual

(Individual's Signature) (SEAL)

(Individual's Name - Print/Type)

doing business as: _____

Business address: _____

Phone No.: _____

A Partnership

(Firm Name) (SEAL)

(Signature of General Partner)

(Print/Type)

Business address: _____

Phone No.: _____

A Corporation

Garnet Electric Company, Inc.

(Corporation Name)

By:

Jerrold Skipworth

(Signature of person authorized to sign)

Jerrold Skipworth

(Print/Type name of person authorized to sign)

Title: President



(Corporate Seal)

Attest:

Scott Neal

(Secretary)

Alabama

(State of incorporation)

Business address: 1615 East State Street

Sheffield, AL 35660

Phone No.: 256-381-4062

A Joint Venture

(Joint Venture) (SEAL)

By: _____
(Signature of Joint Venturer)

By: _____
(Signature of Joint Venturer)

(Type/Print)

(Type/Print)

(Address)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above).

END OF DOCUMENT

DOCUMENT 00100F
BID ENVELOPE INFORMATION FORM

BIDDER:

This form is for the Bidder's convenience as noted in Section 00100 - INSTRUCTIONS TO BIDDERS. This form is not required; however, **the information is required on the front of the Bid Envelope.**

Add the required information of all subcontractors proposed. Extend form as required.

Allen&Hoshall <small>since 1915</small>	
Project:	North Green 161:15 kV Substation
Owner:	Tupelo Water and Light Department Tupelo City Hall
Address:	71 East Troy Street Tax Office, Attn. Traci Dillard Tupelo, MS 38804
Bidder:	<u>William E. Groves Construction, LLC dba Groves Electrical Services</u>
Address:	<u>3135 Grapevine Rd, Madisonville, KY 42431</u>
Bidder License/Certificate No.	<u>11847-MC</u>
Subcontractor:	<u>N/A</u>
Address:	_____
Subcontractor License/Certificate No.	_____

END OF DOCUMENT

**DOCUMENT 00300
BID FORM**

Project Identification: North Green 161:15 kV Substation

Contract Identification: 81925

This Bid is submitted to:

Tupelo Water and Light Department
Tupelo City Hall
71 East Troy Street
Tax Office, Attn. Traci Dillard
Tupelo, MS 38804

This Bid is submitted from (Contractor):

William E. Groves Construction, LLC dba Groves Electrical Services
3135 Grapevine Rd
Madisonville, KY 42431
Phone: (270) 825-1437

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an agreement with Owner in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with other terms and conditions of the Contract Documents.
2. Bidder accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for forty-five days after the day of Bid opening. Bidder will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days after the date of Owner's Notice of Award. *Please see attached Clarification Letter provided by Groves Electrical Services
3. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - (a) Bidder has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged, if no addenda received, insert "None"):

Number	Date
<u>1</u>	<u>02/26/2024</u>
_____	_____
_____	_____

- (b) Bidder has familiarized itself with the nature and extent of the Contract Documents, Work, site,

locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.

- (c) Bidder has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the GENERAL CONDITIONS, and accepts the determination set forth in paragraph 4.2 of the GENERAL CONDITIONS of the extent of the technical data contained in such reports and drawings upon which Bidder is entitled to rely.
- (d) Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as Bidder considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the GENERAL CONDITIONS; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.
- (e) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the GENERAL CONDITIONS.
- (f) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
- (g) Bidder has given Architect/Engineer written notice to all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Architect/Engineer is acceptable to Bidder.
- (h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

4. **LUMP SUM BID** - The Bidder will complete the Work, as indicated on the Contract Drawings and/or described in the Specifications for the following lump sum price:

BID SUMMARY

LUMP SUM BASE BID

Two Million Six Hundred Forty-Eight Thousand
Two Hundred Eighty-Eight _____ Dollars and 00/100 cents (\$ 2,648,288.00).

AUTHORIZED CONTRACT AMENDMENTS

(See Document 00700 - GENERAL CONDITIONS,
Document 00800 - SUPPLEMENTARY CONDITIONS,
and Section 01021 – CASH ALLOWANCES for description of ACA.)

_____ Fifty Thousand _____ Dollars and _____ No _____ cents (\$ _____ 50,000.00 _____).

TOTAL LUMP SUM BID PRICE

(Total of Lump Sum Base Bid and Authorized Contract Amendments)

Two Million Six Hundred Ninety-Eight Thousand
Two Hundred Eighty-Eight _____ Dollars and _____ cents (\$ 2,698,288.00).

THE ABOVE TOTAL LUMP SUM BID PRICE SHALL NOT INCLUDE ANY AMOUNT THAT IS NOT SPECIFICALLY STATED BY THIS BID FORM TO BE INCLUDED.

Unit Price Adjustments of Lump Sum Bid:

Lump Sum Base Bid quantities of the Project items are to be determined by the Contractor based on the Contract Documents, Contract Drawings, and Contract Specifications. If increases or decreases in these quantities occur the Contract Price is to be adjusted by Change Order on the basis of the Unit Prices listed below. Refer to Section 01025 - MEASUREMENT AND PAYMENT for description of Item units and payment measurements.

Specifications Section	Item	Unit	Adjustment Price \$ Per Unit
02220	Grounding Grid Conductor Trench	Linear Ft.	<u>\$9.75</u>
02220	Trench, 6"	Linear Ft.	<u>\$10.25</u>
02220	Trench, 12"	Linear Ft.	<u>\$15.50</u>
02220	Trench, 24"	Linear Ft.	<u>\$21.00</u>
02220	Trench, 30"	Linear Ft.	<u>\$31.00</u>
02220	Trench, 36"	Linear Ft.	<u>\$40.75</u>
02230	Crushed Aggregate Base Course	Square Yd.	<u>\$27.00</u>
02370	30" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$359.25</u>
02370	36" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$517.31</u>
02370	42" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$704.12</u>
02370	48" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$919.66</u>
02370	60" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$1436.97</u>
02513	Crushed Limestone Surface Course	Square Yd.	<u>\$26.00</u>

02930	Seeding and Mulching	Square Yd.	\$20.00
03300	Concrete Pad Foundation	Cubic Yd.	\$2000.00
16112	PVC Conduit, 1"	Linear Ft.	\$7.00
16112	PVC Conduit, 1½"	Linear Ft.	\$8.10
16112	PVC Conduit, 2"	Linear Ft.	\$10.09
16112	PVC Conduit, 3"	Linear Ft.	\$12.25
16112	PVC Conduit, 6"	Linear Ft.	\$41.78
16112	Elbow, 1" PVC, 24" Radius	Each	\$23.32
16112	Elbow, 1½" PVC, 24" Radius	Each	\$28.02
16112	Elbow, 2" PVC, 24" Radius	Each	\$37.00
16112	Elbow, 3" PVC, 36" Radius	Each	\$79.08
16112	Elbow, 6" PVC, 36" Radius	Each	\$219.95
16120	LV Power Cable, 600v, 3-1/C No. 3/0 RHW	Linear Ft.	\$12.25
16120	Control Cable, 4/C No. 6	Linear Ft.	\$11.50
16120	Control Cable, 2/C No. 8	Linear Ft.	\$6.50
16120	Control Cable, 4/C No. 8	Linear Ft.	\$8.50
16120	Control Cable, 2/C No. 10	Linear Ft.	\$5.65
16120	Control Cable, 3/C No. 10	Linear Ft.	\$6.75
16120	Control Cable, 4/C No. 10	Linear Ft.	\$8.35
16120	Control Cable, 7/C No. 10	Linear Ft.	\$14.25
16120	Fiber Optic Cable	Linear Ft.	\$4.75
16395	Ground Rod, 3/4" x 10'	Each	\$32.00
16395	2/0 Copper Ground Grid Conductor	Linear Ft.	\$14.56
16395	4/0 Copper Ground Grid Conductor	Linear Ft.	\$19.70
16395	500 kcmil, Copper Ground Grid Conductor	Linear Ft.	\$26.50

5. SUBCONTRACTORS LIST

DESCRIPTION	COMPANY NAME	BUSINESS ADDRESS
Site Work DIVISION 2	N/A	
Concrete DIVISION 3	William E. Groves Construction, LLC dba Groves Electrical Services	3135 Grapevine Rd Madisonville, KY 42431
Substation Materials DIVISION 16	Substation Engineering	661 Stuart Ln Pelham, AL 35124
Substation Calibration & Testing DIVISION 16	William E. Groves Construction, LLC dba Groves Electrical Services	3135 Grapevine Rd Madisonville, KY 42431

6. Bidder agrees that the Work will be substantially complete on or before **March 15, 2025** and completed and ready for final payment in accordance with paragraph 14.8 of the GENERAL CONDITIONS on or before **April 15, 2025**. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.
7. The following documents are attached to and made a condition of this Bid:
- (a) Required Bid Security in the form of 5% Bid Bond or Bank Check in the amount of 5% of the Bid.
 - (b) Bidder's Qualification Statement, Document 00420. (Pre-Qualified)
 - (c) Drug-Free Workplace Affidavit, Document 00482.
 - (d) Equal Opportunity Provisions, Document 00820.
 - (e) Copies of Contractor's and Subcontractor's License Certificates
8. Communications concerning this Bid shall be addressed to:

The address of Bidder indicated below.

Principal Contact: Brett Sizemore, Project Manager/Estimator
 Email: blsizemore@wegroves.com

Alternate Contact: Mike Rose, Substation Operations Director
 Email: mrose@wegroves.com

Phone Number: 270-825-1437

Fax: 270-825-1485

Address: 3135 Grapevine Rd
Madisonville, KY 42431

9. The terms used in this Bid which are defined in the GENERAL CONDITIONS or Instructions will have the meanings assigned to them in the GENERAL CONDITIONS or Instructions.

Submitted on March 14, 2024.

State Contractor License/Certificate No. 11847-MC.

If Bidder is:

An Individual

_____ (SEAL)
(Individual's Signature)

(Individual's Name - Print/Type)

doing business as: _____

Business address: _____

Phone No.: _____

A Partnership

_____ (SEAL)
(Firm Name)

(Signature of General Partner)

(Print/Type)

Business address: _____

Phone No.: _____

A Corporation (A Limited Liability Company)

William E. Groves Construction, LLC dba Groves Electrical Services (a subsidiary of Quanta Services, Inc.)

(Corporation Name)

By: _____ Title: **President**
(Signature of person authorized to sign)

Andy Bachman

(Print/Type name of person authorized to sign)

(Corporate Seal)
Attest: Traci Burns

(Secretary)

KY

(State of incorporation)

Business address: 3135 Grapevine Rd
Madisonville, KY 42431

Phone No.: 270-825-1437

A Joint Venture

(Joint Venture) (SEAL)

By: _____
(Signature of Joint Venturer)

By: _____
(Signature of Joint Venturer)

(Type/Print)

(Type/Print)

(Address)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above).

END OF DOCUMENT

DOCUMENT 00100F
BID ENVELOPE INFORMATION FORM

BIDDER:

This form is for the Bidder's convenience as noted in Section 00100 - INSTRUCTIONS TO BIDDERS. This form is not required; however, **the information is required on the front of the Bid Envelope.**

Add the required information of all subcontractors proposed. Extend form as required.

Allen&Hoshall <small>since 1915</small>	
Project:	North Green 161:15 kV Substation
Owner:	Tupelo Water and Light Department Tupelo City Hall
Address:	71 East Troy Street Tax Office, Attn. Traci Dillard Tupelo, MS 38804
Bidder:	<u>Service Electric Company</u>
Address:	<u>1631 East 25th Street Chattanooga, TN 37404</u>
Bidder License/Certificate No.	<u>07025-SC</u>
Subcontractor:	<u>Service Electric Company</u>
Address:	<u>1631 East 25th Street Chattanooga, TN 37404</u>
Subcontractor License/Certificate No.	<u>07025-SC</u>

END OF DOCUMENT



A  QUANTA SERVICES COMPANY

PROPOSAL

Presented to:

Tupelo Water and Light

North Green 161 - 15kV Substation

BID DUE DATE: 3/14/24

locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.

- (c) Bidder has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the GENERAL CONDITIONS, and accepts the determination set forth in paragraph 4.2 of the GENERAL CONDITIONS of the extent of the technical data contained in such reports and drawings upon which Bidder is entitled to rely.
- (d) Bidder has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as Bidder considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the GENERAL CONDITIONS; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by Bidder for such purposes.
- (e) Bidder has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by Bidder in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the GENERAL CONDITIONS.
- (f) Bidder has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.
- (g) Bidder has given Architect/Engineer written notice to all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by Architect/Engineer is acceptable to Bidder.
- (h) This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

4. **LUMP SUM BID** - The Bidder will complete the Work, as indicated on the Contract Drawings and/or described in the Specifications for the following lump sum price:

BID SUMMARY

LUMP SUM BASE BID

Two Million, Eight Hundred Thousand _____ Dollars and 00 cents (\$ 2,800,000.00).

AUTHORIZED CONTRACT AMENDMENTS

(See Document 00700 - GENERAL CONDITIONS,
Document 00800 - SUPPLEMENTARY CONDITIONS,
and Section 01021 – CASH ALLOWANCES for description of ACA.)

_____ Fifty Thousand _____ Dollars and _____ No _____ cents (\$ _____ 50,000.00).

TOTAL LUMP SUM BID PRICE

(Total of Lump Sum Base Bid and Authorized Contract Amendments)

Two Million, Eight Hundred Fifty Thousand _____ Dollars and 00 cents (\$ 2,850,000.00).

THE ABOVE TOTAL LUMP SUM BID PRICE SHALL NOT INCLUDE ANY AMOUNT THAT IS NOT SPECIFICALLY STATED BY THIS BID FORM TO BE INCLUDED.

Unit Price Adjustments of Lump Sum Bid:

Lump Sum Base Bid quantities of the Project items are to be determined by the Contractor based on the Contract Documents, Contract Drawings, and Contract Specifications. If increases or decreases in these quantities occur the Contract Price is to be adjusted by Change Order on the basis of the Unit Prices listed below. Refer to Section 01025 - MEASUREMENT AND PAYMENT for description of Item units and payment measurements.

Specifications Section	Item	Unit	Adjustment Price \$ Per Unit
02220	Grounding Grid Conductor Trench	Linear Ft.	<u>\$8.74</u>
02220	Trench, 6"	Linear Ft.	<u>\$11.64</u>
02220	Trench, 12"	Linear Ft.	<u>\$15.52</u>
02220	Trench, 24"	Linear Ft.	<u>\$19.40</u>
02220	Trench, 30"	Linear Ft.	<u>\$23.28</u>
02220	Trench, 36"	Linear Ft.	<u>\$31.03</u>
02230	Crushed Aggregate Base Course	Square Yd.	<u>\$64.66</u>
02370	30" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$1,650.00</u>
02370	36" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$1,650.00</u>
02370	42" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$1,650.00</u>
02370	48" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$1,650.00</u>
02370	60" dia. drilled pier foundation, Earth	Linear Ft.	<u>\$1,750.00</u>
02513	Crushed Limestone Surface Course	Square Yd.	<u>\$56.67</u>

02930	Seeding and Mulching	Square Yd.	\$12.00
03300	Concrete Pad Foundation	Cubic Yd.	\$1,650.00
16112	PVC Conduit, 1"	Linear Ft.	\$9.66
16112	PVC Conduit, 1½"	Linear Ft.	\$13.63
16112	PVC Conduit, 2"	Linear Ft.	\$13.65
16112	PVC Conduit, 3"	Linear Ft.	\$17.06
16112	PVC Conduit, 6"	Linear Ft.	\$33.38
16112	Elbow, 1" PVC, 24" Radius	Each	\$41.11
16112	Elbow, 1½" PVC, 24" Radius	Each	\$50.62
16112	Elbow, 2" PVC, 24" Radius	Each	\$50.67
16112	Elbow, 3" PVC, 36" Radius	Each	\$63.34
16112	Elbow, 6" PVC, 36" Radius	Each	\$70.00
16120	LV Power Cable, 600v, 3-1/C No. 3/0 RHW	Linear Ft.	\$12.30
16120	Control Cable, 4/C No. 6	Linear Ft.	\$6.50
16120	Control Cable, 2/C No. 8	Linear Ft.	\$6.12
16120	Control Cable, 4/C No. 8	Linear Ft.	\$7.00
16120	Control Cable, 2/C No. 10	Linear Ft.	\$4.00
16120	Control Cable, 3/C No. 10	Linear Ft.	\$4.54
16120	Control Cable, 4/C No. 10	Linear Ft.	\$5.92
16120	Control Cable, 7/C No. 10	Linear Ft.	\$9.26
16120	Fiber Optic Cable	Linear Ft.	\$5.00
16395	Ground Rod, 3/4" x 10'	Each	\$223.55
16395	2/0 Copper Ground Grid Conductor	Linear Ft.	\$9.94
16395	4/0 Copper Ground Grid Conductor	Linear Ft.	\$12.96
16395	500 kcmil, Copper Ground Grid Conductor	Linear Ft.	\$14.81