

**MINUTES OF THE REGULAR MEETING
OF THE MAYOR AND BOARD OF ALDERMEN
OF THE CITY OF STARKVILLE, MISSISSIPPI
January 7, 2020**

Be it remembered that the Mayor and Board of Alderman met in a Regular Meeting on January 7, 2020 at 5:30 p.m. in the Courtroom of City Hall, located at 110 West Main Street, Starkville, MS. Present were Mayor Lynn Spruill, Aldermen Ben Carver, Sandra Sistrunk, David Little, Jason Walker, Hamp Beatty, Roy A.' Perkins and Henry Vaughn, Sr. Attending the Board were City Clerk / CFO Lesa Hardin and City Attorney Chris Latimer.

Mayor Lynn Spruill opened the meeting with the Pledge of Allegiance followed by a moment of silence.

Mayor Lynn Spruill asked for any revisions to the Official Agenda.

REQUESTED REVISIONS TO THE OFFICIAL AGENDA:

Alderman Perkins asked to add Department Business, Item XI. L. 5. "Approval to Develop Plans and Bid Package for Expansion of the Starkville Utilities Operation Center" to consent.

There being no objections to the change, the Mayor called for a motion to approve the agenda with consent items.

1. A MOTION TO APPROVE THE AGENDA WITH CONSENT ITEMS.

Alderman Vaughn offered a motion, duly seconded by Alderman Little, to approve the January 7, 2020 Agenda as amended. Mayor Spruill then read the consented items after which the Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Yea
Alderman Henry Vaughn, Sr.	Voted: Yea

Having received a majority affirmative vote, the Mayor declared the motion carried.

**OFFICIAL AGENDA OF
THE MAYOR AND BOARD OF ALDERMEN
OF THE
CITY OF STARKVILLE, MISSISSIPPI
REGULAR MEETING OF TUESDAY, JANUARY 7, 2020
5:30 P.M., COURT ROOM, CITY HALL
110 WEST MAIN STREET**

CONSENT AGENDA ITEMS ARE HIGHLIGHTED

- I. CALL THE MEETING TO ORDER**
- II. PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE**
- III. APPROVAL OF THE OFFICIAL AGENDA INCLUDING CONSENTED ITEMS**

IV. APPROVAL OF THE BOARD OF ALDERMEN MINUTES

CONSIDERATION OF THE MINUTES OF THE DECEMBER 13, 2019 WORK SESSION OF THE MAYOR AND BOARD OF ALDERMEN OF THE CITY OF STARKVILLE.

V. ANNOUNCEMENTS AND COMMENTS

A. MAYOR'S COMMENTS:

B. BOARD OF ALDERMEN COMMENTS:

VI. CITIZEN COMMENTS

VII. PUBLIC APPEARANCES

VIII. PUBLIC HEARING

1. PUBLIC HEARING AND CONSIDERATION OF CU 19-09 A REQUEST TO ALLOW FOR A DUPLEX AT 222 YEATES STREET IN A R-2 ZONE WITH THE PARCEL NUMBER 102B-00-033.00.
2. PUBLIC HEARING AND CONSIDERATION OF CU 19-11 A REQUEST TO ALLOW FOR DUPLEXES FOR THREE PROPOSED LOTS THAT FRONT EAST SIDE OF SOUTH LAFAYETTE STREET +/- 483 FEET NORTH OF THE INTERSECTION OF GILLESPIE STREET.

IX. MAYOR'S BUSINESS

1. CONSIDERATION OF A LETTER OF ENGAGEMENT WITH GOVERNMENTAL RESOURCES & SERVICES, LLC IN THE MATTER OF THE ENLARGING, EXTENDING AND DEFINING THE CORPORATE LIMITS AND BOUNDARIES OF THE CITY OF STARKVILLE.

X. BOARD BUSINESS

1. CONSIDERATION OF APPOINTING KIM MORELAND, THE SOLE APPLICANT, TO THE PLANNING AND ZONING COMMISSION FOR THE WARD 1 VACATED TERM SET TO EXPIRE ON JUNE 30, 2021.
2. CONSIDERATION OF AUTHORIZATION TO ADVERTISE FOR INDEPENDENT CONSULTANTS FOR ARCHITECTURE REVIEW COMMITTEE.
3. REQUEST APPROVAL TO AUTHORIZE GOLDEN TRIANGLE PLANNING AND DEVELOPMENT DISTRICT TO PREPARE AND SUBMIT A COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) APPLICATION TO THE MISSISSIPPI DEVELOPMENT AUTHORITY (MDA), ON BEHALF OF THE CITY OF STARKVILLE FOR THE PURPOSE OF SEWER IMPROVEMENTS TO AN AREA NOT CURRENTLY BEING SERVED WHICH INCLUDES THE BABYLON ROAD AREA.
4. REQUEST APPROVAL TO AUTHORIZE GOLDEN TRIANGLE PLANNING AND DEVELOPMENT DISTRICT TO BEGIN PROCUREMENT PROCESS FOR ENGINEERING SERVICES FOR THE PROPOSED COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) APPLICATION TO THE MISSISSIPPI DEVELOPMENT AUTHORITY (MDA), ON BEHALF OF

THE CITY OF STARKVILLE FOR THE PURPOSE OF SEWER IMPROVEMENTS TO AN AREA NOT CURRENTLY BEING SERVED.

5. CONSIDERATION OF APPOINTMENT OF FREDDY PARKER OF PAFFORD EMS AS THE EMS ADMINISTRATOR FOR THE EMS DISTRICT PURSUANT TO MISS. CODE ANN. § 41-59-55(b).

XI. DEPARTMENT BUSINESS

A. AIRPORT

1. REQUEST APPROVAL OF CLEARWATER CONSULTANTS, INC. WORK AUTHORIZATION 19-01 FOR ENGINEERING SERVICES FOR THE 2020 MDOT PROJECT AT GEORGE M. BRYAN FIELD AND TO BE FUNDED BY MDOT MULTI-MODAL GRANT MM-0068-0920

B. COMMUNITY DEVELOPMENT DEPARTMENT

1. CODE ENFORCEMENT

THERE ARE NO ITEMS FOR THIS AGENDA

2. PLANNING

- a. CONSIDERATION OF A SPECIAL EVENT REQUEST BY THE GREATER STARKVILLE DEVELOPMENT PARTNERSHIP TO HOLD THE 2020 UNWINE DOWNTOWN FEBRUARY 20, 2020 AND HAVE CITY PARTICIPATION WITH IN-KIND SERVICES.
- b. CONSIDERATION OF A SPECIAL EVENT REQUEST BY THE GREATER STARKVILLE DEVELOPMENT PARTNERSHIP TO HOLD THE SPECIAL EVENT CALLED TACO HOP MARCH 5, 2020 AND HAVE CITY PARTICIPATION WITH IN-KIND SERVICES.
- c. CONSIDERATION OF A SPECIAL EVENT REQUEST BY THE GREATER STARKVILLE DEVELOPMENT PARTNERSHIP TO HOLD THE ANNUAL KING COTTON CRAWFISH BOIL APRIL 17, 2020 AND HAVE CITY PARTICIPATION WITH IN-KIND SERVICES.
- d. CONSIDERATION OF A SPECIAL EVENT REQUEST BY THE GREATER STARKVILLE DEVELOPMENT PARTNERSHIP TO HOLD THE SPECIAL EVENT BUD AND BURGERS MAY 15, 2020 AND HAVE CITY PARTICIPATION WITH IN-KIND SERVICES.
- e. CONSIDERATION OF A SPECIAL EVENT REQUEST BY DR. WILLIE EARL THOMAS, SR. ON BEHALF OF THE OKT COUNTY NAACP TO HOLD THE 2020 MLK ANNUAL MARCH JANUARY 20, 2020 AND HAVE CITY PARTICIPATION WITH IN KIND SERVICES.

C. COURTS

THERE ARE NO ITEMS FOR THIS AGENDA

D. ENGINEERING

1. REQUEST APPROVAL TO PURCHASE AN ASPHALT TRUCK FOR THE STREET DEPARTMENT FROM COVINGTON SALES EQUIPMENT COMPANY, INC., THE LOWEST BID, IN THE AMOUNT OF \$197,600.00 AND FOR THE CITY CLERK TO OBTAIN FINANCING.

DI. FINANCE AND ADMINISTRATION

1. REQUEST APPROVAL OF THE CITY OF STARKVILLE CLAIMS DOCKET FOR ALL DEPARTMENTS INCLUDING STARKVILLE UTILITIES AS OF DECEMBER 31, 2020 FOR FISCAL YEAR ENDING 9/30/20, ACKNOWLEDGING THAT THE CITY CLERK HAS ATTESTED AND CERTIFIED ON THE COVER OF THE CLAIMS DOCKET THAT ALL CLAIMS ON THE DOCKET ARE TRUE, ACCURATE, LAWFUL AND PROPER TO THE BEST OF HER KNOWLEDGE, FOR PAYMENT PURSUANT TO HER DUTIES UNDER MISS. CODE SECTIONS 21-39-5, 21-39-7, 21-39-9, 21-39-17 AND 21-15-21.

DII. FIRE DEPARTMENT

1. REQUEST PERMISSION TO APPLY FOR AN ASSISTANCE TO FIREFIGHTERS GRANT, REQUIRING A 15% CITY MATCH OF APPROXIMATELY \$30,000, TO BE USED IN CREATING A REGIONAL TRAINING FACILITY AT FIRE STATION 3.

DIII. HUMAN RESOURCES

1. REQUEST APPROVAL OF THE PROMOTIONS OF GREGORY COCHARN AND SAM WILKES TO THE RANK OF LIEUTENANT, WILLIAM DANIELS, TYLER DAVIS, AND CHRISTOPHER KEYS TO THE RANK OF SERGEANT, AND RETAIN CANDIDATES FROM THE PROMOTION PROCESS HELD ON DECEMBER 16-17, 2019 FOR CONSIDERATION TO FILL ANY ADDITIONAL VACANT POSITION DUE TO RETIREMENTS, TERMINATIONS, OR APPROVED ADDITIONS TO THE FIRE DEPARTMENT WITHIN A PERIOD OF SIX MONTHS.
2. REQUEST APPROVAL TO HIRE RYAN CLASSEN, GEORGE GRANDFIELD AND JOSH KENNEDY AS ENTRY LEVEL FIREFIGHTERS AT STATION 5 AND JASON O'CONNER AS A TEMPORARY FULL-TIME ENTRY LEVEL FIREFIGHTER.

DIV. INFORMATION TECHNOLOGY

THERE ARE NO ITEMS FOR THIS AGENDA

I. PARKS

1. CONSIDERATION TO APPLY FOR RECREATIONAL TRAILS GRANT PROGRAM THROUGH MISSISSIPPI DEPARTMENT OF WILDLIFE, FISHERIES AND PARKS (MDWFP) FOR A PROJECT OF \$275,000.00 WITH AN APPROXIMATE 50% MATCH.

J. POLICE DEPARTMENT

1. CONSIDERATION TO ALLOW CPL. MIKE WALKER TO ATTEND BASIC & SUPERVISORS EVIDENCE MANAGEMENT CLASS IN TUPELO, MS FEBRUARY 4 AND 5, 2020 AT A COST OF \$325.00.

K. SANITATION DEPARTMENT
THERE ARE NO ITEMS FOR THIS AGENDA

L. UTILITIES DEPARTMENT

1. REQUEST APPROVAL OF LOWEST AND BEST QUOTE FROM TERRY STIDHAM CONSTRUCTION FOR THE INSTALLATION OF A NEW SEWER MAIN ON RUSSELL STREET IN THE AMOUNT OF \$19,987.00.
2. CONSIDERATION OF AGREED ORDER BETWEEN THE MISSISSIPPI COMMISSION ON ENVIRONMENTAL QUALITY AND THE CITY OF STARKVILLE, MISSISSIPPI RELATING TO WATER - NPDES PERMIT NO. MS0036145.
3. REQUEST APPROVAL TO ACCEPT THE LOWEST AND BEST BIDS RECEIVED FOR JANUARY 1, 2020 THROUGH JUNE 30, 2020 SOURCE OF SUPPLY LISTING FOR STARKVILLE UTILITIES – ELECTRIC DIVISION AND WATER / WASTEWATER DIVISION.
4. REQUEST AUTHORIZATION TO ADVERTISE FOR BIDS FOR THE SALE OF TIMBER ON THE EARNEST E. JONES WASTEWATER TREATMENT PLANT PROPERTY.
5. REQUEST APPROVAL FOR JBHM ARCHITECTURE TO DEVELOP PLANS AND BID PACKAGE FOR EXPANSION OF THE STARKVILLE UTILITIES ELECTRIC OPERATIONS CENTER TO ALLOW COMBINING WATER AND ELECTRIC OPERATION AT ONE SITE.

XII. CLOSED DETERMINATION SESSION

XIII. OPEN SESSION

XIV. EXECUTIVE SESSION

XV. OPEN SESSION

XVI. RECESS UNTIL JANUARY 21, 2020 @ 5:30 IN THE COURT ROOM AT 110 WEST MAIN STREET.

The City of Starkville is accessible to persons with disabilities. Please call the ADA Coordinator, Joyner Williams, at (662) 323-2525, ext. 3121 at least forty-eight (48) hours in advance for any services requested.

Consent items 2 – 19:

2. CONSIDERATION OF THE MINUTES OF THE DECEMBER 13, 2020 WORK SESSION OF THE MAYOR PRO-TEMPORE' AND BOARD OF ALDERMEN OF THE CITY OF STARKVILLE, MS.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval of the minutes of the December 13, 2020 work session of the Mayor Pro-Tempore’ and Board of Aldermen” is enumerated, this consent item is thereby approved.

3. CONSIDERATION OF APPOINTING KIM MORELAND, THE SOLE APPLICANT, TO THE PLANNING AND ZONING COMMISSION FOR THE WARD 1 VACATED TERM SET TO EXPIRE ON JUNE 30, 2021.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval of appointing Kim Moreland, the sole applicant, to the Planning and Zoning Commission for the Ward 1 vacated term set to expire on June 30, 2021” is enumerated, this consent item is thereby approved.

4. CONSIDERATION OF AUTHORIZATION TO ADVERTISE FOR INDEPENDENT CONSULTANTS FOR ARCHITECTURE REVIEW COMMITTEE.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval of authorization to advertise for independent consultants for Architecture Review” is enumerated, this consent item is thereby approved.

5. CONSIDERATION OF APPROVAL TO AUTHORIZE GOLDEN TRIANGLE PLANNING AND DEVELOPMENT DISTRICT TO PREPARE AND SUBMIT A COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) APPLICATION TO THE MISSISSIPPI DEVELOPMENT AUTHORITY (MDA), ON BEHALF OF THE CITY OF STARKVILLE FOR THE PURPOSE OF SEWER IMPROVEMENTS TO AN AREA NOT CURRENTLY BEING SERVED WHICH INCLUDES THE BABYLON ROAD AREA.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to authorize Golden Triangle Planning and Development District to prepare and submit a Community Development Block Grant (CDBG) Application to the Mississippi Development Authority (MDA), on behalf of the City Of Starkville for the purpose of sewer improvements to an area not currently being served which includes the Babylon Road area” is enumerated, this consent item is thereby approved.

RESOLUTION

Authorizing the Golden Triangle Planning and Development District to Prepare and Submit A Community Development Block Grant Application for Starkville, Mississippi

WHEREAS, the City of Starkville, Mississippi has certain pressing Community Development needs; and

WHEREAS, the Mississippi Development Authority has available funds under the FY-2020 Community Development Block Grant (CDBG) Program; and

WHEREAS, the City of Starkville is eligible to apply for said CDBG assistance; and

WHEREAS, the Golden Triangle Planning and Development District (GTPDD) has sufficient, experienced professional staff to prepare necessary application documents, and upon approval, to administer said CDBG projects;

THEREFORE, BE IT RESOLVED, by the Board of Aldermen of the City of Starkville:

- That the Golden Triangle Planning and Development District is hereby authorized to prepare an FY-2020 CDBG Public Facilities Application on behalf of the City of Starkville for sewer improvements in an area not currently being served which includes the Babylon Road area; and
- That, upon approval of said application, the Golden Triangle Planning and Development District is hereby authorized to administer said CDBG Project; and

- That D. Lynn Spruill, in her official capacity as the Mayor of the City of Starkville, is hereby authorized to advertise and conduct required public hearings, and to sign all necessary documents, including Grant Agreements with the State of Mississippi, upon approval of said application by the Mississippi Development Authority.

SO ORDERED THIS THE 7th day of January 2020, by the Board of Aldermen of the City of Starkville, Mississippi in a Regular Scheduled Meeting.

Lesa Hardin
City Clerk

D. Lynn Spruill
Mayor

(SEAL)

6. REQUEST AUTHORIZATION FOR GOLDEN TRIANGLE PLANNING AND DEVELOPMENT DISTRICT TO BEGIN PROCUREMENT PROCESS FOR ENGINEERING SERVICES FOR THE PROPOSED COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) APPLICATION TO THE MISSISSIPPI DEVELOPMENT AUTHORITY (MDA), ON BEHALF OF THE CITY OF STARKVILLE FOR THE PURPOSE OF SEWER IMPROVEMENTS TO AN AREA NOT CURRENTLY BEING SERVED.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to authorize Golden Triangle Planning And Development District to begin procurement process for engineering services for the proposed Community Development Block Grant (CDBG) application to the Mississippi Development Authority (MDA), on behalf of the City Of Starkville for the purpose of sewer improvements to an area not currently being served” is enumerated, this consent item is thereby approved.

7. CONSIDERATION OF APPOINTMENT OF FREDDY PARKER OF PAFFORD EMS AS THE EMS ADMINISTRATOR FOR THE EMS DISTRICT PURSUANT TO MISS. CODE ANN. § 41-59-55(b).

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to update the Emergency Medical Services agreement adopted by the City of Starkville to reflect the appointment of Freddy Parker of Pafford EMS as the EMS administrator for the EMS District pursuant to Miss. Code Ann. § 41-59-55(b)” is enumerated, this consent item is thereby approved.

8. CONSIDERATION OF APPROVAL OF CLEARWATER CONSULTANTS, INC. WORK AUTHORIZATION 19-01 FOR ENGINEERING SERVICES FOR THE 2020 MDOT PROJECT AT GEORGE M. BRYAN FIELD AND TO BE FUNDED BY MDOT MULTI-MODAL GRANT MM-0068-0920

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval of of Clearwater Consultants, Inc. Work Authorization 19-01 for Engineering Services for the 2020 MDOT Project at George M. Bryan Field and to be funded by MDOT Multi-Modal Grant MM-0068-0920” is enumerated, this consent item is thereby approved.

EXHIBIT A

CITY OF STARKVILLE - GEORGE M. BRYAN FIELD

STARKVILLE, MISSISSIPPI

WORK AUTHORIZATION Number 19-01

2020 MDOT Project

Project Identification No. MM-0068-0920

Date: November 27, 2019

It is agreed to undertake the following work in accordance with the provisions of the Agreement between the City of Starkville, Mississippi ("OWNER") and Clearwater Consultants, Inc. ("ENGINEER") dated September 19, 2017.

Scope of Services

The Engineer shall provide Professional Services for the 2020 MDOT Project which shall be comprised of improvements to the existing fuel systems, area lighting and signage. See the attached Exhibit "B" for a more detailed description of services to be provided.

Time of Performance

Time of performance will begin upon execution of this work authorization and will extend 30 days beyond final completion of the project.

Compensation

- | | |
|---|----------|
| 1. Basic Services: | |
| (a) Project Development & Administrative | \$ 1,250 |
| (b) Preparation of Construction Drawings | \$ 6,350 |
| (c) Construction Engineering and Administration | \$ 2,300 |

Agree as to Scope of Services, Time of Performance and Compensation:

City of Starkville

Clearwater Consultants, Inc.

Honorable D. Lynn Spruill, Mayor
City of Starkville


Carey Hardin, P.E., President

Date: November 27, 2019

Date: November 27, 2019

WA-19-01
2020 MDOT Project

A-1

November 27, 2019

EXHIBIT B – SCOPE OF SERVICES

CITY OF STARKVILLE - GEORGE M. BRYAN FIELD

STARKVILLE, MISSISSIPPI

WORK AUTHORIZATION Number 19-01

2020 MDOT Project

PROJECT DESCRIPTION:

The OWNER intends to construct improvements to the existing fuel systems, area lighting and signage at George M. Bryan Field (hereinafter called the PROJECT) and engage the ENGINEER to perform services as specified herein.

SECTION I – BASIC SERVICES

A. PROJECT DEVELOPMENT PHASE: After authorization to proceed the ENGINEER shall:

1. Consult with OWNER and state and federal government agencies as necessary to clarify and define the requirements for the project and review available data.
2. Advise OWNER as to the necessity of OWNER'S providing or obtaining from others data or services of the types described in Section II and act as OWNER'S representative in connection with such services. Assist the OWNER in contracting for such services.
3. Prepare preliminary designs necessary to determine the type, size, and scope of the improvement project based upon projected aviation activity and current airport standards.
4. Prepare preliminary statement of probable construction cost for the project.
5. Prepare applications for federal and/or state assistance grants for funding of the project. Assist the OWNER in preparation of application for federal assistance.
6. Furnish copies of drawings, sketches, forms and reports as appropriate to the OWNER for submission to government agencies.

B. DESIGN PHASE: After authorization to proceed the ENGINEER shall:

In consultation with the OWNER, prepare drawings to describe the limits, layout and orientation of the work.

C. CONSTRUCTION PHASE: During the Construction Phase, the ENGINEER shall provide the following services:

1. Make visits to the site at various stages of construction to observe as an experienced and qualified design professional the progress and quality of the executed work of contractor(s) and to determine in general if such work is proceeding in accordance with the contractor's schedule. ENGINEER shall not be required by this provision to make exhaustive or continuous on-site inspections to check the quality or quantity of the construction work.
2. Check shop drawings and other submissions of the contractor for compliance with the design concepts and specification requirements within 10 business days from receipt.
3. Review laboratory, shop and mill test reports and prepare a tabulation or summary of laboratory test results to assist the OWNER in monitoring the quality of construction.
4. Recommend to OWNER change orders and/or supplemental agreements to the construction contract incidental to a change in field conditions or changes to the project design. Prepare estimate of cost or savings from proposed order, prepare change order along with basis for recommendation, obtain unit price quotations from construction contractor for change order work, make recommendations to OWNER regarding contractor unit prices for change order work and assist the OWNER in negotiating with the contractor to arrive, if possible, at an appropriate compensation resulting from the proposed revisions. The ENGINEER is not required by this provision to accomplish extensive design revisions and drawings resulting from a change in project scope initiated by the OWNER or major changes in design concept previously accepted by the OWNER where changes are due to causes beyond the ENGINEER'S control, without due compensation.
5. Advise the OWNER of needed special services and assist the OWNER in the acquisition of such services as appropriate.
6. Check and certify the accuracy of partial and final payment due to contractors based upon the field measurement of completed work.
7. Make a final inspection with OWNER and government representatives of the completed work and provide a report of ENGINEER'S recommendation regarding contractor's final payment.
8. Prepare final project report explaining significant features of the project, such as large variances in quantities, construction time, recommendations regarding liquidated damages, etc.
9. The ENGINEER shall not be responsible for the acts or omissions of any contractor, or subcontractor, or any of the contractor(s)' or subcontractor(s)' agents or employees or any other persons (except ENGINEER'S own employees and agents) at the site or otherwise performing any of the contractor(s)' work; however, nothing contained herein shall be construed to release the ENGINEER from liability for failure to properly perform duties undertaken by the ENGINEER under this Agreement.
10. Record Drawing preparation.

SECTION II – SPECIAL SERVICES

At the request of the OWNER, the ENGINEER shall accomplish such special services as required by the OWNER to complete the project. At the option of the OWNER, special services may be provided by the OWNER through contracts with other professionals or may be provided by the ENGINEER. When

the ENGINEER is requested to provide special services, such services may be provided by ENGINEER'S own forces or through subcontracts with other professionals. Special services which may be requested may include, but are not necessarily limited to the following:

- A. Land Surveys as necessary to establish property boundaries required for property acquisition purposes or preparation of property maps.
- B. Engineering Surveys (for design and construction) to include topographic surveys, base line surveys, cross section surveys, etc., as required and approved by the OWNER.
- C. Preparation of OWNER'S applications for partial and final payment for submission to government agencies.
- D. Reproduction of additional copies of reports, contract documents and specifications above the specified number furnished in Basic Services.
- E. Assistance to the OWNER as expert witness in litigation arising from development or construction of the project or for additional work requested after final completion of the construction project.
- F. The accomplishment of special surveys and investigations, and the preparation of special reports and drawings as may be requested or authorized in writing by the OWNER in connection with the project.
- G. Extra Work Created by Design Changes, after approval of plans and specifications by the OWNER and FAA, as required, and beyond the control of the ENGINEER, that may be requested or authorized in writing by the OWNER in connection with the project.
- H. Extra Work Required to revise Contract Documents, Plans and Specifications to facilitate the award of more than one construction contract, in the event the OWNER adopts such a construction program.
- I. Preparation of updates to the Airport Layout Plan as directed by the OWNER.
- J. Additional services required for construction administration due to unforeseen circumstances, including, but not limited to, unavoidable delays in construction and contractor not completing work within contract time.

SECTION III – OWNER'S RESPONSIBILITIES

- A. Provide full information as to the requirements for the PROJECT.
- B. Assist the ENGINEER by placing at his disposal all available information pertinent to the site of the PROJECT including previous reports and any other data relative to design and construction of the PROJECT. This includes providing topographical information/files to be used for design on this project.
- C. Examine all studies, report, sketches, estimates, specification, drawings, proposals, and other documents presented and recommended by the ENGINEER and render in writing decisions pertaining thereto within a reasonable time so as not to delay the work of the ENGINEER.

- D. Obtain approval of all governmental authorities having jurisdiction over the PROJECT and such approvals and consents from such other individuals or bodies as may be necessary for completion of the PROJECT.
- E. Give prompt written notice to the ENGINEER whenever the OWNER observes or otherwise becomes aware of any defect in the PROJECT.
- F. Access to the Site/Jobsite Safety. Unless otherwise stated, the ENGINEER will have access to the site for activities necessary for the performance of the services. The OWNER understands that the ENGINEER is not responsible in any way for the means, methods, sequence, procedures, techniques, scheduling of construction or jobsite safety. The ENGINEER will not be responsible for any losses or injuries that occur at the PROJECT site.

9. CONSIDERATION TO PURCHASE AN ASPHALT TRUCK FOR THE STREET DEPARTMENT FROM COVINGTON SALES EQUIPMENT COMPANY, INC., THE LOWEST BID, IN THE AMOUNT OF \$197,600.00 AND FOR THE CITY CLERK TO OBTAIN FINANCING.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to purchase an asphalt truck for the Street Department from Covington Sales Equipment Company, Inc., the lowest bid, in the amount of \$197,600.00 and for the City Clerk to obtain financing” is enumerated, this consent item is thereby approved.

December 23,2019 Reverse auction results:

Bid ID	Vendor	Username	Email Address	Bid amount	Bid Submittal Date/Time
37185	Covington Sales and Service	Covington Sales PS	pat@covingtonsales.com	\$197,600.00	23-Dec-2019 09:07:32 AM
37184	Truckworx	rebeccac	rebeccac@truckworx.com	\$197,799.00	23-Dec-2019 09:03:40 AM
37183	Covington Sales and Service	CovingtonSalesPS	pat@covingtonsales.com	\$197,800.00	23-Dec-2019 09:01:34 AM

10. CONSIDERATION TO APPLY FOR AN ASSISTANCE TO FIREFIGHTERS GRANT, REQUIRING A 15% CITY MATCH OF APPROXIMATELY \$30,000, TO BE USED IN CREATING A REGIONAL TRAINING FACILITY AT FIRE STATION 3.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to apply for an Assistance to Firefighters Grant, requiring a 15% city match of approximately \$30,000, to be used in creating a regional training facility at Fire Station 3” is enumerated, this consent item is thereby approved.

11. CONSIDERATION OF THE PROMOTIONS OF GREGORY COCHARN AND SAM WILKES TO THE RANK OF LIEUTENANT, WILLIAM DANIELS, TYLER DAVIS, AND CHRISTOPHER KEYS TO THE RANK OF SERGEANT, AND RETAIN CANDIDATES FROM THE PROMOTION PROCESS HELD ON DECEMBER 16-17, 2019 FOR CONSIDERATION TO FILL ANY ADDITIONAL VACANT POSITION DUE TO RETIREMENTS, TERMINATIONS, OR APPROVED ADDITIONS TO THE FIRE DEPARTMENT WITHIN A PERIOD OF SIX MONTHS.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval of the promotions of Gregory Cocharn and Sam Wilkes to the rank of Lieutenant, William Daniels, Tyler Davis, and Christopher Keys to the rank of Sergeant, and retain candidates from the promotion process held on December 16-17, 2019, for consideration to fill any additional vacant position due to retirements, terminations, or approved additions to the Fire Department within a period of six months in the Starkville Fire Department” is enumerated, this consent item is thereby approved.

Name	Title	Salary	Effective date
Gregory Cocharn	Lieutenant	41,478.00 (\$15.50)	1/10/2020
Sam Wilkes	Lieutenant	41,478.00 (\$15.50)	1/10/2020
William Daniels	Sergeant	36,125.00 (\$13.50)	1/10/2020
Tyler Davis	Sergeant	36,125.00 (\$13.50)	1/10/2020
Christopher Keys	Sergeant	36,125.00 (\$13.50)	1/10/2020

12. CONSIDERATION TO HIRE RYAN CLASSEN, GEORGE GRANDFIELD AND JOSH KENNEDY AS ENTRY LEVEL FIREFIGHTERS AT STATION 5 AND JASON O’CONNER AS A TEMPORARY FULL-TIME ENTRY LEVEL FIREFIGHTER.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to hire Ryan Classen, George Grandfield and Josh Kennedy as entry level Firefighters and Jason O’Conner as a temporary full-time entry level Firefighter in the Starkville Fire Department” is enumerated, this consent item is thereby approved.

13. CONSIDERATION TO APPLY FOR RECREATIONAL TRAILS GRANT PROGRAM THROUGH MISSISSIPPI DEPARTMENT OF WILDLIFE, FISHERIES AND PARKS (MDWFP) FOR A PROJECT OF \$275,000.00 WITH AN APPROXIMATE 50% MATCH.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to apply for Recreational Trails Grant Program through Mississippi Department of Wildlife, Fisheries and Parks (MDWFP) for a project of \$275,000.00 with an approximate 50% match” is enumerated, this consent item is thereby approved.

MDWFP Funds Requested	
2,300 ft Asphalt Trail Material (6” limestone base with 2” asphalt)	\$45,000
200 ft Concrete Trail Material	\$20,000
Trail Lights (partial)	\$50,000
Signage/Benches	\$5,000
Total MDWFP Grant Funds Requested	\$120,000
Other Funds	
In-Kind City Expenses for Clearing/Grading (20% match required)	\$30,000
Trail Lights from Starkville Utilities	\$86,000
Purchase of plant material for stormwater management area	\$15,000
In-Kind County Expenses Land Easement	\$14,000
People for Bikes Grant (applied for) for additional path connection	\$10,000
Total Other Funds	\$155,000
Total Project	\$275,000

14. CONSIDERATION TO ALLOW CPL. MIKE WALKER TO ATTEND BASIC & SUPERVISORS EVIDENCE MANAGEMENT CLASS IN TUPELO, MS FEBRUARY 4 AND 5, 2020 AT A COST OF \$325.00.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval of Cpl. Mike Walker to attend Basic & Supervisors Evidence Management Class in Tupelo, MS February 4 and 5, 2020 at a cost of \$325.00” is enumerated, this consent item is thereby approved.

15. CONSIDERATION OF LOWEST AND BEST QUOTE FROM TERRY STIDHAM CONSTRUCTION FOR THE INSTALLATION OF A NEW SEWER MAIN ON RUSSELL STREET IN THE AMOUNT OF \$19,987.00.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval of the lowest and best quote from Terry Stidham Construction for the installation of a new sewer main on Russell Street in the amount of \$19,987.00” is enumerated, this consent item is thereby approved.

2 Quotes Received: 4D Construction \$64,605.00 and Terry Stidham \$19,987.00

16. CONSIDERATION OF AGREED ORDER BETWEEN THE MISSISSIPPI COMMISSION ON ENVIRONMENTAL QUALITY AND THE CITY OF STARKVILLE, MISSISSIPPI RELATING TO WATER - NPDES PERMIT NO. MS0036145.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval of Agreed Order between the Mississippi Commission on Environmental Quality and the City of Starkville, Mississippi relating to Water - NPDES Permit No. MS0036145” is enumerated, this consent item is thereby approved.

See Agreed Order on following page

17. REQUEST AUTHORIZATION TO ACCEPT THE LOWEST AND BEST BIDS RECEIVED FOR JANUARY 1, 2020 THROUGH JUNE 30, 2020 SOURCE OF SUPPLY LISTING FOR STARKVILLE UTILITIES – ELECTRIC DIVISION AND WATER / WASTEWATER DIVISION.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to accept the lowest and best bids received for January 1, 2020 through June 30, 2020 source of supply listing for Starkville Utilities – Electric Division and Water Division” is enumerated, this consent item is thereby approved.

Source of Supply Bids follow Agreed Order

BEFORE THE MISSISSIPPI COMMISSION
ON ENVIRONMENTAL QUALITY

MISSISSIPPI COMMISSION ON
ENVIRONMENTAL QUALITY

COMPLAINANT

VS.

ORDER NO. _____

CITY OF STARKVILLE
200 NORTH LAFAYETTE STREET
STARKVILLE, MISSISSIPPI 39759

RESPONDENT

AGREED ORDER

COME NOW the Mississippi Commission on Environmental Quality (Commission), acting through the staff and Executive Director of the Mississippi Department of Environmental Quality (MDEQ), Complainant, and City of Starkville, Respondent, in the above captioned cause and agree as follows:

1.

The Respondent owns and operates a wastewater treatment facility, Starkville POTW, subject to NPDES Permit No. MS0036145. By letters dated June 13, 2019 and October 11, 2019, Respondent was contacted by Complainant and notified of the following violations at 305 Sand Road, Starkville, Mississippi in Oktibbeha County:

- A. Respondent exceeded the effluent Total Suspended Solids (TSS) concentration limitations during January and February 2019.
- B. Respondent exceeded the effluent TSS loading limitations during January 2019.
- C. Respondent exceeded the effluent Fecal General Coliform limitations during January, February, and April 2019.
- D. Respondent did not meet the minimum percent removal for the Total Suspended Solids limitation during the months of January and February 2019.
- E. Respondent exceeded the effluent Total Ammonia Nitrogen concentration limitations

from February through April 2019.

F. Respondent exceeded the effluent Total Ammonia Nitrogen loading limitations during February 2019.

G. Respondent violated Condition No. T-28 of NPDES Permit No. MS0036145, which states, : “The permittee shall at all times properly operate, maintain, and when necessary, promptly replace all facilities and systems of collection, treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance includes adequate laboratory controls and appropriate quality assurance procedures. Proper replacement includes maintaining an adequate inventory of replacement equipment and parts for prompt replacement when necessary to maintain continuous collection and treatment of wastewater. This provision requires the operation of back-up or auxiliary facilities or similar systems that are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [11 Miss. Admin. Code Pt. 6, R. 1.1.4.A(18).]”

The permittee failed to replace the non-operational rotors in the oxidation ditches and failed to maintain the dike system of the lagoon used to contain sludge from the treatment process.

H. Respondent violated Condition T-24 of NPDES Permit No. MS0036145, which states, “Test procedures for the analysis of pollutants shall include those set forth in 40 CFR 136 or alternative procedures approved and/or promulgated by EPA. [11 Miss. Admin. Code Pt. 6, R. 1.1.4.A(30).]”

The permittee analyzed BOD using Method 405.1, TSS using Method 160.2, pH using Method 150.1, and Total Phosphorus using Method 365.2. These methods are not listed in 40 CFR 136.

Respondent submitted documentation, dated October 15, 2019, reporting the probable causes of the violations listed above along with the corrective actions taken. Three temporary floating brush aerators were installed on September 9, 2019. The dike system was mowed and sprayed on October 10, 2019. The proper SOP's for TSS, pH and total phosphorus were reviewed and implemented on

September 11, 2019. The method for calculating and analyzing BOD was reviewed with each operating technician on October 14, 2019.

During the Administrative Conference held on November 12, 2019, the facility asserted it has returned to compliance with NPDES Permit No. MS0036145 and believes the facility will maintain compliance with the permit limits while utilizing the temporary floating brush aerators.

By letter dated December 5, 2019, the Respondent asserts that the facility will replace all aerator assemblies in both ditches with new disc aerators by September 30, 2020 as part of a capital improvement project.

2.

In lieu of a formal enforcement hearing concerning the violations listed above, Complainant and Respondent agree to settle this matter as follows:

- A. Respondent agrees to pay and Complainant agrees to accept a civil penalty in the amount of \$3,750.00. Respondent shall pay this penalty to MDEQ within forty-five (45) days after this Agreed Order has been executed by the MDEQ Executive Director or his designee. The settlement payment shall be submitted to:

Mississippi Department of Environmental Quality
Attn: Accounts Receivable
P.O. Box 2339
Jackson, MS 39225

- B. Respondent shall continue to operate the temporary floating brush aerators until the new disc aerators are installed.

3.

Nothing in this Agreed Order shall limit the rights of MDEQ or the Commission in the event Respondent fails to comply with this Agreed Order. The Agreed Order shall be strictly construed to apply to those matters expressly resolved herein.

4.

Nothing contained in this Agreed Order shall limit the rights of MDEQ or the Commission to take enforcement or other actions against Respondent for violations not addressed herein and for future violations of environmental laws, rules, and regulations.

5.

Respondent understands and acknowledges that it is entitled to an evidentiary hearing before the Commission pursuant to Miss. Code Ann. § 49-17-31, and that it has made an informed waiver of that right.

ORDERED, this the _____ day of _____, 20__.

MISSISSIPPI COMMISSION ON
ENVIRONMENTAL QUALITY

BY: _____
GARY C. RIKARD
EXECUTIVE DIRECTOR
MISSISSIPPI DEPARTMENT
OF ENVIRONMENTAL QUALITY

AGREED, this the _____ day of _____, 20__.

CITY OF STARKVILLE

BY: _____

TITLE: _____

STATE OF _____

COUNTY OF _____

PERSONALLY appeared before me, the undersigned authority in and for the jurisdiction aforesaid, the within named _____ who first being duly sworn, did state upon his/her oath and acknowledge to me that he/she is the _____ of City of Starkville and is authorized to sign and enter this Agreement.

SWORN AND SUBSCRIBED BEFORE ME, this the ____ day of _____, 20__.

NOTARY PUBLIC

My Commission expires: _____

Item Description	LOW BID	1st Alternate	2nd Alternate
Cross Arms and Equipment Brackets			
F'glass 15° Vertical Single Phase Pin Ins Bracket			
2" x 18" Maclean G1HDA118DV1 or Hughes CF630A-18 or Chance 1SBH18V1 or Eq.			
F'glass Vertical Two Phase Pin Ins Bracket			
2" x 48" Maclean G2HDA248DV1, Chance 2SBH48VV1 or Hughes CF861A-48 or Eq.			
Wooden Cross Arms			
3 3/4" x 4 3/4" x 8 ft.			
3 3/4" x 4 3/4" x 10 ft.			
Braceless Deadend Crossarm Assemblies			
5 ft. Pupi Deadend Assembly, 12 Inch Pole Space, Double Guy Attachment, 2000 Series Beam, Eye Nuts Front and Back Side, 2 Deadend Drilled Positions, Gray Color, Pupi Part # DA2000-060-E2-SPX2 Only.			
8 ft. Pupi Deadend Assembly, 12 Inch Pole Space, Double Guy Attachment, 2500 Series Beam, Eye Nuts Front and Back Side, 2 Deadend Drilled Positions, Gray Color, Pupi Part # DA2500-096-E3-BTX2 Only.			
10 ft. Pupi Deadend Assembly, 12 Inch Pole Space, Double Guy Attachment, 3000 Series Beam, Eye Nuts Front and Back Side, 4 Deadend Drilled Positions, Gray Color, Pupi Part # DA3000-120-E4-B9X2 Only.			
Braceless Tangent Arms			
5 ft. Pupi Tangent Crossarm, 8-10-12 Inch Pole Space, 3000 Beam Series, REA 04 Drill Spec, Grav. Part # TB2000-060-SPX2 or Eq.			
8 ft. Pupi Tangent Crossarm, 8-10-12 Inch Pole Space, 3000 Beam Series, REA 04 Drill Spec, Grav. Part # TB3000-096-04X2 or Eq.			
10 ft. Pupi Tangent Crossarm, 8-10-12 Inch Pole Space, 3000 Beam Series, REA 05 Drill Spec, Grav. Part # TB3000-120-05X2 or Eq.			
0° Three Phase Cutout/Arrestor Bracket			
Fiberglass 0 degree 3-phase cutout/arrestor bracket, Maclean G3MA024818DCB, Hughes CF670-48-18 or Hubbell 3SBM4818CTB or Eq.			
0° Single Phase Cutout/Arrestor Bracket			
Fiberglass 0 degree 1-phase cutout/arrestor bracket, Maclean G1MA0118DCB, Hughes CF667B-18, Aluma-Form F1CA-MV-H18-S1-H or Hubbell 1SBM18CTB or Eq.			
Cross Strap for Cutout/Arrestor Bracket			
Cross Strap for Cutout/Arrestor Bracket, Chance C2060190, Hughes CF759 or Eq.			

Item Description	LOW BID	1st Alternate	2nd Alternate
Primary / Secondary Hardware			
Aluminum Straight Line Spring-Loaded D.E. Clamp, Type ADEZ, Anderson or Eq.			
ADEZ-70-N 4 to 4/0 ACSR			
ADEZ-116-N 336.4 to 954 ACSR			
Aluminum Angle Suspension Clamp, Anderson or Eq.			
AAC - 301 0.198 to 0.732 in.			
HAS - 118 - C 0.70 to 1.18 in.			
Aluminum Mechanical Stirrup, Type AHLS, Anderson, Richards or Eq.			
AHLS - 024019 - E or HLAS-4/0 (4 to 4/0 ACSR)			
AHLS-954022-E or ASC-1000 (336.4 to 954 ACSR)			
Bronze Hot Line Clamp, Anderson, Richards or Eq.			
BC - 2/0 or BHL-C-100 0.128 to 0.414 in.			
Aluminum Hot Line Clamp, Anderson, Richards or Eq.			
S1530AGP or AHL-C300TN 0.157 to 0.905 in.			
S1545AGP 0.939 to 1.490 in.			
Clevis Type Suspension Insulators, Porcelain Products or Eq.			
ANSI Class 52-9A. Lapp 6815-70E or RUS Approved EQ.			
Silicone Rubber Insulators			
Distribution Deadend Insulator, Silicone Housing with Fiberglass Core. 35 kV. ANSI 52-4 Clevis and Tongue End Fittings. Maclean Power Systems DS-35M, OR ALUMA-FORM DEI-35, or RUS Approved Equivalent. Housing Must be Silicone Rubber -- NO EPDM.			
Pin Insulators, F Neck, 1" Thread 15KV, ANSI Class 55-4.			
ANSI Class 55-4. NGK-Locke Cat # HRAP - 175, Porcelain Products Cat # 366-S or RUS Approved Eq.			
Transformer Mounting Bracket, Chance or Eq.			
Chance Cat # DT6C1			
Chance Cat # DT7C1			
Conduit Standoff Brackets			
Pelco Cat # SP-6060-12-PNC			
Pelco Cat # SP-6060-24-PNC			
Aluma-Form # 9-CSO-12			
Aluma-Form # 9-CSO-24			
Conduit Strap Kits, Chance or Eq.			
Cat # CSTK - 2; 2 inch strap			
Cat # CSTK - 3; 3 inch strap			
Cat # CSTK - 4; 4 inch strap			
Cat # CSTK - 6; 6 inch strap			
Arkansas Electric Cooperative, Inc	\$10.95	Stuart C. Irby	Border States
GRESKO Utility Supply, Inc.	\$16.70	Stuart C. Irby	Border States
GRESKO Utility Supply, Inc.	\$8.70	Stuart C. Irby	Border States
GRESKO Utility Supply, Inc.	\$25.00	Stuart C. Irby	Arkansas Electric Cooperative, Inc
Arkansas Electric Cooperative, Inc	\$14.35	Arkansas Electric Cooperative, Inc	Border States
Garner-Lumley Electric Supply Co.	\$23.00	GRESKO Utility Supply, Inc.	Stuart C. Irby
Garner-Lumley Electric Supply Co.	\$6.12	Wesco Distribution	Chancelor
Wesco Distribution	\$6.95	Chancelor	Garner-Lumley Electric Supply Co.
Arkansas Electric Cooperative, Inc	\$32.70	Wesco Distribution	GRESKO Utility Supply, Inc.
GRESKO Utility Supply, Inc.	\$6.05	Stuart C. Irby	Arkansas Electric Cooperative, Inc
GRESKO Utility Supply, Inc.	\$14.30	Garner-Lumley Electric Supply Co.	Wesco Distribution
GRESKO Utility Supply, Inc.	\$3.05	Stuart C. Irby	Arkansas Electric Cooperative, Inc
GRESKO Utility Supply, Inc.	\$114.00	Wesco Distribution	Stuart C. Irby
Border States	\$167.80	GRESKO Utility Supply, Inc.	Stuart C. Irby
Wesco Distribution	\$27.67	Arkansas Electric Cooperative, Inc	Garner-Lumley Electric Supply Co.
Wesco Distribution	\$32.56	Arkansas Electric Cooperative, Inc	Garner-Lumley Electric Supply Co.
Chancelor	\$29.33	GRESKO Utility Supply, Inc.	Wesco Distribution
Chancelor	\$36.74	GRESKO Utility Supply, Inc.	Wesco Distribution
Stuart C. Irby	\$2.75	Arkansas Electric Cooperative, Inc	GRESKO Utility Supply, Inc.
Arkansas Electric Cooperative, Inc	\$3.03	Stuart C. Irby	GRESKO Utility Supply, Inc.
Stuart C. Irby	\$3.21	GRESKO Utility Supply, Inc.	Wesco Distribution
Stuart C. Irby	\$3.77	GRESKO Utility Supply, Inc.	Wesco Distribution

Item Description		LOW Bid		1st Alternate		2nd Alternate	
General Use Bronze Connectors							
Anderson/Fargo Vise Type Ground Clamp, Cat # GC - 207		Stuart C. Irby	\$4.86	Arkansas Electric Cooperative, Inc.	\$4.95	Wesco Distribution	\$5.24
Anderson/Fargo Bronze Parallel Groove Clamp, Cat # LC - 1602 or Dossier CU40-17		Garner-Lumley Electric Supply Co.	\$14.40	Wesco Distribution	\$14.88	Stuart C. Irby	\$17.62
Anderson/Fargo Bronze Terminal, 2-Hole Flat to Cable 1/0 - 500 Range, Cat # SWL - 050 - B2 or Dossier TCV50-2N		Arkansas Electric Cooperative, Inc.	\$31.80	Wesco Distribution	\$31.96	GRESKO Utility Supply, Inc.	\$32.00
Anderson/Fargo Bronze Terminal with 90 Degree Angle, 2-Hole Flat to Cable 1/0 - 500 Range, Cat # SWL - 050 - B2-Y90 or Dossier TCVA50-2N-90.		GRESKO Utility Supply, Inc.	\$52.00	Wesco Distribution	\$52.49	Arkansas Electric Cooperative, Inc.	\$53.95
Aluminum Overhead Line Automatic Splice, Full Tension, MacClean VIP or Hubbell Surefit Only							
4 - 2 ACSR - MACLEAN #7652AP-VIP OR HPS GLSF4042A		Wesco Distribution	\$5.44	Arkansas Electric Cooperative, Inc.	\$6.95	GRESKO Utility Supply, Inc.	\$7.05
1/0 ACSR - MACLEAN #7653-VIP OR HPS GLSF4076A		GRESKO Utility Supply, Inc.	\$7.85	Arkansas Electric Cooperative, Inc.	\$15.50	Wesco Distribution	\$15.50
3/0 - 4/0 ACSR - MACLEAN #7656AP-VIP OR HPS GLSF4098		GRESKO Utility Supply, Inc.	\$19.35	Wesco Distribution	\$21.68	Arkansas Electric Cooperative, Inc.	\$22.75
336.4 KCMIL ACSR - MACLEAN #7658AP-VIP OR HPS GLSF411		GRESKO Utility Supply, Inc.	\$21.00	Wesco Distribution	\$21.78	Arkansas Electric Cooperative, Inc.	\$22.75
477 KCMIL ACSR - MACLEAN #7659-VIP OR HPS GLSF413		GRESKO Utility Supply, Inc.	\$25.00	Wesco Distribution	\$30.09	Arkansas Electric Cooperative, Inc.	\$31.00
Impact Aluminum Taps for ACSR; Impact Brand Only.							
795 - 795 #602121		Stuart C. Irby	\$31.19	GRESKO Utility Supply, Inc.	\$34.30	Wesco Distribution	\$57.43
795 - 336.4 #602121-6		Stuart C. Irby	\$31.19	GRESKO Utility Supply, Inc.	\$34.30	Arkansas Electric Cooperative, Inc.	\$44.00
477 - 477 #1-602031-3		Stuart C. Irby	\$14.57	Arkansas Electric Cooperative, Inc.	\$19.00	Wesco Distribution	\$27.55
477 - 336.4 #1-602031-4		Stuart C. Irby	\$14.57	Arkansas Electric Cooperative, Inc.	\$27.50	Wesco Distribution	\$28.10
477 - 4/0 #1-602031-6		Stuart C. Irby	\$14.57	Arkansas Electric Cooperative, Inc.	\$17.30	Wesco Distribution	\$28.10
477 - 1/0 #602031-9		Stuart C. Irby	\$14.57	Wesco Distribution	\$28.10	Chancellor	\$28.74
336.4 - 336.4 #602007		Stuart C. Irby	\$14.57	GRESKO Utility Supply, Inc.	\$14.95	Arkansas Electric Cooperative, Inc.	\$16.75
336.4 - 4/0 #602004		Stuart C. Irby	\$14.57	GRESKO Utility Supply, Inc.	\$14.95	Arkansas Electric Cooperative, Inc.	\$15.45
336.4 - 1/0 #602001		Stuart C. Irby	\$14.57	GRESKO Utility Supply, Inc.	\$14.95	Arkansas Electric Cooperative, Inc.	\$15.90
336.4 - 2/0 #602002		GRESKO Utility Supply, Inc.	\$14.95	Stuart C. Irby	\$25.48	Arkansas Electric Cooperative, Inc.	\$26.50
336.4 - 1/0 Copper #602001		Stuart C. Irby	\$14.57	GRESKO Utility Supply, Inc.	\$14.95	Arkansas Electric Cooperative, Inc.	\$16.50
4/0 - 4/0 #600466		Stuart C. Irby	\$2.95	GRESKO Utility Supply, Inc.	\$2.95	Arkansas Electric Cooperative, Inc.	\$3.01
4/0 - 1/0 #600458		Stuart C. Irby	\$2.95	GRESKO Utility Supply, Inc.	\$2.95	Arkansas Electric Cooperative, Inc.	\$3.01
1/0 - 1/0 #600403		Stuart C. Irby	\$2.95	GRESKO Utility Supply, Inc.	\$2.95	Arkansas Electric Cooperative, Inc.	\$2.99
4/0 - #2 #600411		Stuart C. Irby	\$2.95	GRESKO Utility Supply, Inc.	\$2.95	Arkansas Electric Cooperative, Inc.	\$2.99
Shells, Yellow		Stuart C. Irby	\$1.43	GRESKO Utility Supply, Inc.	\$1.49	Arkansas Electric Cooperative, Inc.	\$2.20
Shells, Blue		Stuart C. Irby	\$1.43	GRESKO Utility Supply, Inc.	\$1.49	Arkansas Electric Cooperative, Inc.	\$2.20

Item Description	LOW BID	1st Alternate	2nd Alternate
Burndy Dieless Hypress Range Taking Conn & Accessories			
Hylug Type YA-A Uninsulated Compression Terminal. Cat# YA2CA9 Only	Chancelor	Garner-Lumley Electric Supply Co.	Arkansas Electric Cooperative, Inc
Hylug Type YA-A Uninsulated Compression Terminal. Cat# YA28A5 Only	Chancelor	Garner-Lumley Electric Supply Co.	Arkansas Electric Cooperative, Inc
Hylug Type YA-A Uninsulated Compression Terminal. Cat# YA34A3 Only	Chancelor	Garner-Lumley Electric Supply Co.	Wesco Distribution
Hylug Type YA-A Uninsulated Compression Terminal. Cat# YA39A5 Only	Garner-Lumley Electric Supply Co.	Wesco Distribution	Stuart C. Irby
Hylug Type YA-A Uninsulated Compression Terminal. Cat# YA44A3 Only	Chancelor	Garner-Lumley Electric Supply Co.	Wesco Distribution
Hylink Uninsulated Compression Splice. Cat# YS2CA1 Only	Garner-Lumley Electric Supply Co.	Wesco Distribution	Stuart C. Irby
Hylink Uninsulated Compression Splice. Cat# YS28A1 Only	Garner-Lumley Electric Supply Co.	Stuart C. Irby	Wesco Distribution
Hylink Uninsulated Compression Splice. Cat# YS34A1 Only	Garner-Lumley Electric Supply Co.	Stuart C. Irby	Wesco Distribution
Hylink Uninsulated Compression Splice. Cat# YS39A1 Only	Arkansas Electric Cooperative, Inc	Chancelor	Garner-Lumley Electric Supply Co.
Hylink Uninsulated Compression Splice. Cat# YS44A1 Only	Stuart C. Irby	Wesco Distribution	Chancelor
Hystack Terminal Stacking Adapter. Cat# ASA250U Only	Garner-Lumley Electric Supply Co.	Chancelor	Arkansas Electric Cooperative, Inc
Hystack Terminal Stacking Adapter. Cat# ASA800U Only	Arkansas Electric Cooperative, Inc	Stuart C. Irby	Wesco Distribution
Hystack Terminal Stacking Adapter. Cat# ASA1000U Only	Garner-Lumley Electric Supply Co.	Chancelor	Wesco Distribution
Hylug Pin Terminal. Cat# AYP2 Only	Chancelor	Garner-Lumley Electric Supply Co.	Stuart C. Irby
Hylug Pin Terminal. Cat# AYP04/0 Only	Stuart C. Irby	Chancelor	Garner-Lumley Electric Supply Co.
Hylug Pin Terminal. Cat# AYP0500 Only	Chancelor	Garner-Lumley Electric Supply Co.	Stuart C. Irby
Hylug Pin Terminal. Cat# AYP750 Only	Chancelor	Stuart C. Irby	Wesco Distribution
URD Transformer Secondary Connector			
Universal Stud Mount Disconnectable Secondary Connector. Accepts both 5/8" and 1" Transformer Studs, #12-350MCM Conductor, Homac Part #ZVW4023EZSL. Homac Only.	GRESKO Utility Supply, Inc.	Garner-Lumley Electric Supply Co.	Stuart C. Irby
Pole Top Pin			
Pole Top Pin, 20 Inch, 1 Inch Insulator Nylon Threads, Joslyn Cat #J740Z, Hubbell Cat # 2199P, or EQ.	Chancelor	Wesco Distribution	Stuart C. Irby
Ridge Pin, (Pole Top Pin), Fiberglass, 1 Inch Insulator. Chance RPH211 OR Joslyn 7781-621 or Eq.	Wesco Distribution	Garner-Lumley Electric Supply Co.	Chancelor
Pole Banding Systems			
ALUMNA-FORM BOLT-A-BAND STANDARD LENGTH SINGLE BAND, 5/8" HARDWARE, 72" LENGTH PART #BAB-5872 ONLY.	GRESKO Utility Supply, Inc.	Chancelor	Wesco Distribution
ALUMNA-FORM BOLT-A-BAND STANDARD LENGTH DOUBLE BAND, 5/8" HARDWARE, 72" LENGTH PART #BAB-5872-2 ONLY	Chancelor	GRESKO Utility Supply, Inc.	Wesco Distribution
All Purpose Mounting Bracket			
Aluma-Form All Purpose Mounting Bracket, Heavy-Cuty Mount with Grade 5, 5/8 x 3 Bolt. Part HDBB-1511-H3H Only.	Stuart C. Irby	GRESKO Utility Supply, Inc.	Chancelor
	\$9.89	\$10.75	\$10.79

Item Description	LOW Bid	1st Alternate	2nd Alternate
Guy Wire And Related Equipment			
Fiberglass Guy Strain Insulator, 15,000 Lb or Greater.			
Maclean Cat # GCTE - 15-144, Hubbell GS16144CP or Alumina-Form FGS16-144CT	TransArmour Power	Stuart C. Irby	GRESKO Utility Supply, Inc.
Maclean Cat # GCTE - 15-12, Hubbell GS16012CP or Alumina-Form FGS16-12CT.	GRESKO Utility Supply, Inc.	Stuart C. Irby	Wesco Distribution
Anchor Helix Assembly			
Single Helix 10 in Diameter for 3/4 in Rod, 1-3/8 in Core. Chance Cat # E1021633 or MacLean MDS-D104-6.	GRESKO Utility Supply, Inc.	Stuart C. Irby	TransArmour Power
Twin Helix 10 in Diameter for 3/4 in Rod, 1-3/8 in Core. Chance Cat # E1021637 or MacLean MDS-D104-2-6.	GRESKO Utility Supply, Inc.	Wesco Distribution	TransArmour Power
Chance Pisa or MacLean, 3/4 in. X 7 ft. Rod & Twineye Nut. Chance Cat # E1020044 or MacLean MDS D75D.	GRESKO Utility Supply, Inc.	Arkansas Electric Cooperative, Inc.	Stuart C. Irby
Bust Expanding Anchor			
Chance Bust Expanding Anchor, Galvanized, Cat # 88135G.	GRESKO Utility Supply, Inc.	Wesco Distribution	Stuart C. Irby
Chance Galvanized Bust Anchor Rod 3/4 in. X 8 ft. with Twineye Adapter. Cat # 5358	GRESKO Utility Supply, Inc.	Border States	Arkansas Electric Cooperative, Inc.
Guy Wire, Galvanized Steel			
3/8 Siemens Martin Grade, Coils per FT	\$0.32	Chancelor	Stuart C. Irby
7/16 High Strength Grade, Coils per FT	\$0.46	GRESKO Utility Supply, Inc.	Stuart C. Irby
Banded Guy Attachment with Clevis			
Aluma-Form heavy Duty Banded Guy Attachment with Clevis. Part BGA-S20 Only.	GRESKO Utility Supply, Inc.	Chancelor	Wesco Distribution

Item Description		LOW Bid		1st Alternate		2nd Alternate	
Conductor & Communications Cable							
#6 Duplex, Shepherd, 600 Volt, 90 Degree C Operation. Packaged in Coils. Per FT.		Arkansas Electric Cooperative, Inc	\$0.27	Border States	\$0.27	Garner-Lumley Electric Supply Co.	\$0.27
#4 Triplex, Periwinkle, 600 Volt, 90 Degree C Operation. Packaged in Coils. Per FT.		Arkansas Electric Cooperative, Inc	\$0.47	Border States	\$0.49	Stuart C. Irby	\$0.50
#110 Triplex, Neritina, 600 Volt, 90 Degree C Operation. Packaged in Coils. Per FT.		Arkansas Electric Cooperative, Inc	\$0.79	Garner-Lumley Electric Supply Co.	\$0.80	Stuart C. Irby	\$0.84
#4/0 Triplex, Zuzara, 600 Volt, 90 Degree C Operation. Packaged on Reels. Per FT.		Arkansas Electric Cooperative, Inc	\$1.64	Garner-Lumley Electric Supply Co.	\$1.71	Stuart C. Irby	\$1.72
#110 Quadruplex, Costena, 600 Volt, 90 Degree C Operation. Packaged on Reels. Per FT.		Stuart C. Irby	\$1.32	GRESKO Utility Supply, Inc.	\$1.34	Wesco Distribution	\$1.38
#4/0 Quadruplex, Appalbosa, 600 Volt, 90 Degree C Operation. Packaged on Reels. Per FT.		Stuart C. Irby	\$2.28	Garner-Lumley Electric Supply Co.	\$2.30	Arkansas Electric Cooperative, Inc	\$2.35
#336.4 kcmil Quadruplex, Gelding, 600 Volt, 90 Degree C Operation. Packaged on Reels. Per FT.		Garner-Lumley Electric Supply Co.	\$4.95	NO	BID	NO	BID
#2 ACSR, Sparrow, Packaged on Reels. Per FT.		Arkansas Electric Cooperative, Inc	\$0.16	Garner-Lumley Electric Supply Co.	\$0.17	GRESKO Utility Supply, Inc.	\$0.17
#110 ACSR, Raven, Packaged on Reels. Per FT.		Arkansas Electric Cooperative, Inc	\$0.26	Garner-Lumley Electric Supply Co.	\$0.26	Stuart C. Irby	\$0.26
#4/0 ACSR, Penguin, Packaged on Reels. Per FT.		Stuart C. Irby	\$0.49	Garner-Lumley Electric Supply Co.	\$0.51	Arkansas Electric Cooperative, Inc	\$0.52
#336.4 ACSR, Merlin, Packaged on Reels. Per FT.		Arkansas Electric Cooperative, Inc	\$0.69	Garner-Lumley Electric Supply Co.	\$0.70	GRESKO Utility Supply, Inc.	\$0.73
#477 ACSR, Pelican, Packaged on Reels. Per FT.		Stuart C. Irby	\$1.03	Arkansas Electric Cooperative, Inc	\$1.05	GRESKO Utility Supply, Inc.	\$1.32
3-Layer 15 kV ACSR Tree Wire. 1/0 AWG, 6/1 Stranding. Southwire or Hendrix. Packaged on Reels. Bidder shall specify standard reel length.		#NUM!	#NUM!	NO	BID	NO	BID
3-Layer 15 kV ACSR Tree Wire. 477 kcmil, 18/1 Stranding. Southwire or Hendrix. Packaged on Reels. Bidder shall specify standard reel length.		NO	BID	NO	BID	NO	BID
#6 Underground Duplex, Clafin, Ruggedized or High Score. 90 Degree C Continuous Operation. Packaged on Reels. Per Ft.		GRESKO Utility Supply, Inc.	\$0.34	Wesco Distribution	\$0.35	Arkansas Electric Cooperative, Inc	\$0.36
#4 Underground Triplex, Vassar, Ruggedized or High Score. 90 Degree C Continuous Operation. Packaged on Reels. Per Ft.		GRESKO Utility Supply, Inc.	\$0.62	Stuart C. Irby	\$0.63	Wesco Distribution	\$0.64
#4/0 Underground Triplex, Sweetbriar, Ruggedized or High Score. 90 Degree C Continuous Operation. Packaged on Reels. Per Ft.		Garner-Lumley Electric Supply Co.	\$1.39	Arkansas Electric Cooperative, Inc	\$1.40	GRESKO Utility Supply, Inc.	\$1.43
4/0 Underground Triplex, Sweetbriar Powerglide 600V Secondary Underground High Score. 90 Degree C Continuous Operation. Packaged on Reels. Southwire or Eg.		Arkansas Electric Cooperative, Inc	\$1.62	Stuart C. Irby	\$1.62	NO	BID
#350 Underground Triplex, Wesleyan, Ruggedized or High Score. 90 Degree C Continuous Operation. Packaged on Reels		GRESKO Utility Supply, Inc.	\$2.31	Arkansas Electric Cooperative, Inc	\$2.33	Garner-Lumley Electric Supply Co.	\$2.37
350 kcmil Underground Triplex, Wesleyan Powerglide 600V Secondary Underground High Score. 90 Degree C Continuous Operation. Packaged on Reels. Southwire or Eg.		Stuart C. Irby	\$2.69	Arkansas Electric Cooperative, Inc	\$3.60	NO	BID
#4/0 Underground Quadruplex, Wake Forest, Ruggedized or High Score. 90 Degree C Continuous Operation. Packaged on Reels. Per FT.		Garner-Lumley Electric Supply Co.	\$2.14	GRESKO Utility Supply, Inc.	\$2.14	Wesco Distribution	\$2.20
4/0 Underground Quadruplex, Wake Forest Powerglide 600V Secondary Underground High Score. 90 Degree C Continuous Operation. Packaged on Reels. Southwire or Eg.		Stuart C. Irby	\$2.87	Arkansas Electric Cooperative, Inc	\$4.50	NO	BID
350 Underground Quadruplex, Slippery Rock, Ruggedized or High Score. 90 Degree C Continuous Operation. Packaged on Reels. Per FT.		Garner-Lumley Electric Supply Co.	\$3.84	GRESKO Utility Supply, Inc.	\$3.89	Wesco Distribution	\$4.02
350 kcmil Underground Quadruplex, Slippery Rock Powerglide 600V Secondary Underground High Score. 90 Degree C Continuous Operation. Packaged on Reels. Southwire or Eg.		#NUM!	#NUM!	NO	BID	NO	BID
15 kV Class Cable, 1/0 Aluminum Conductor, Class B Filled Strand, 220 mil EPR Insulation, Copper Full Neutral Consisting of 16 - #14 Strands, with Insulating Jacket Over Concentric Wires. Cable Shall Be All EPR Construction. Okonite or Kerite Only. Price per Foot.		T&C Specialty Distributors, Inc.	\$2.26	Arkansas Electric Cooperative, Inc	\$2.85	NO	BID

Item Description	LOW Bid	1st Alternate	2nd Alternate
Underground Residential Distribution Cable (URD), Concentric Neutral, Jacketed 15 kV Class Cable, 750 kcmil Aluminum Conductor, Class B Filled Strand, 220 mil EPR Insulation, Copper 1/3 Neutral, with Insulating Jacket Over Concentric Wires. Cable Shall Be All EPR Construction. Okonite or Kerite Only. Price per Foot.	T&C Specialty Distributors, Inc. \$6.43	NO BID	NO BID
Underground Residential Distribution Cable (URD), Concentric Neutral, Jacketed 15 kV Class Cable, 750 kcmil Aluminum Conductor, Class B Filled Strand, 220 mil EPR Insulation, Copper 1/3 Neutral, with Insulating Jacket Over Concentric Wires. Cable Shall Be All EPR Construction. Cable Shall be Shipped on Steel Reels. Okonite or Kerite Only. Price per Foot. 1400 ft reels only. (Reel Deposit Included In Price)	T&C Specialty Distributors, Inc. \$6.43	NO BID	NO BID
#6 Insulated Soft Drawn Riser Wire, Solid Copper Wire. Packaged on Small Spools. Per FT.	Wesco Distribution \$0.48	Chancelor \$0.49	GRESKO Utility Supply, Inc. \$0.50
#4 Bare Soft Drawn Solid Copper Wire. Per FT.	Wesco Distribution \$0.47	GRESKO Utility Supply, Inc. \$0.47	Chancelor \$0.49
#6 Bare Soft Drawn Solid Copper Wire. Per FT.	Wesco Distribution \$0.29	Chancelor \$0.30	GRESKO Utility Supply, Inc. \$0.30
AFL, ADSSCable, Mini-Span 424, 60 Fiber, Part#AE0609CS20AA4 Only.	#NUM!	NO BID	NO BID

Item Description		LOW Bid		1st Alternate		2nd Alternate	
Underground Equipment							
S&C Vista Underground 4-Way Switchgear, Model 422. S&C 934222R1-P4T2-S313. S&C Only.	Stuart C. Irby	\$52,466.67	NO	BID	NO	BID	BID
S&C Vista Underground 5-Way Switchgear, Model 523. S&C 935232R1-P6T3-S192. S&C Only.	Stuart C. Irby	\$70,909.88	NO	BID	NO	BID	BID
Load Break Bushing Insert, 200 A, 15 kV. Cooper LBI 215. or Elastimold 1601A4.	TransArmour Power	\$20.99	GRESKO Utility Supply, Inc.	\$21.15	Wesco Distribution	\$22.98	
Load Break Elbow Connector with Jacket Seal, 200 Amp, 15 kV. with Capacitive Test Point. 1/0 Stranded Conductor, Cooper LEJ215CC06T.	GRESKO Utility Supply, Inc.	\$30.30	Wesco Distribution	\$31.33	Arkansas Electric Cooperative, Inc	\$39.00	
Horizontal Load Break Portable FeedThru, 200 Amp, 15 kV. Cooper LPF215H or Elastimold 164ET.	Stuart C. Irby	\$69.87	GRESKO Utility Supply, Inc.	\$78.50	Arkansas Electric Cooperative, Inc	\$80.00	
Rotatable Loadbreak Feedthru Insert, 200 A, 15kV Class. Cooper LFI215 or Elastimold 1602A3R.	GRESKO Utility Supply, Inc.	\$106.00	Wesco Distribution	\$110.30	Arkansas Electric Cooperative, Inc	\$114.00	
Insulated Protective Cap. 15 kV Class. Cooper LPC215 or Elastimold 160DRG.	GRESKO Utility Supply, Inc.	\$19.70	Arkansas Electric Cooperative, Inc	\$20.50	Wesco Distribution	\$21.95	
900 Amp Deadbreak Connector, 25 kV Class, BOL-T only, 750 kcmil Aluminum Conductor with CopperTop Compression Connector. Part # Cooper BT625FE25C1 or Elastimold K675LR-M5380.	TransArmour Power	\$192.00	Stuart C. Irby	\$202.60	GRESKO Utility Supply, Inc.	\$208.00	
600 Amp Loadbreak Reducing Tap Plug For use With BOL-T, 25 kV Class, With Copper Stud in Individual Box. Cooper BLRTP625C or Elastimold K675RTP	GRESKO Utility Supply, Inc.	\$123.50	Wesco Distribution	\$129.17	Arkansas Electric Cooperative, Inc	\$206.00	
Polywater Type HP Multipurpose Cleaner/Degreaser. 16Oz. Aerosol Can. Cat # HPY-12	Wesco Distribution	\$8.94	Chancelor	\$9.18	Stuart C. Irby	\$9.42	
Polywater Cable Lubricant J-640 or Eq. in 5 Gallon Pails.	Wesco Distribution	\$65.02	Chancelor	\$65.10	Stuart C. Irby	\$68.44	
Polywater Cable Lubricant J. One Quart Front End Pack. Packaged 12 Per Case. Catalog #J-27. Price per Case	Wesco Distribution	\$6.90	Stuart C. Irby	\$7.26	Chancelor	\$7.52	
URD Cable Termination, Cold Applied, Jacketed Concentric Neutral Cable							
Raychem 841360-000 TFT-151E-1/0	Arkansas Electric Cooperative, Inc	\$44.00	Wesco Distribution	\$48.33	Stuart C. Irby	\$53.13	
Raychem 050920-000 TFT-153E	Arkansas Electric Cooperative, Inc	\$72.00	Wesco Distribution	\$79.98	Stuart C. Irby	\$87.93	
URD Cable Splice, Jacketed Concentric Neutral Cable, Raychem Only.							
1/0 URD Primary Heat Shrink Splice Without Connector. Part # HVS-1511S-J.	Wesco Distribution	\$117.15	Chancelor	\$122.00	Stuart C. Irby	\$128.80	
750 kcmil URD Primary Heat Shrink Splice Without Connector. Part # HVS-1514S-J.	Chancelor	\$265.00	Wesco Distribution	\$268.48	Stuart C. Irby	\$295.17	
Loadbreak Junctions							
Loadbreak Junction, 200 A, 15 kV Class, Cooper Cat# LJ215C4U or Elastimold 164J4-5.	GRESKO Utility Supply, Inc.	\$108.00	Wesco Distribution	\$112.67	Arkansas Electric Cooperative, Inc	\$117.00	
Fiberglass Secondary Pedestal with 350 kcmil Connectors. Pencell Only.							
Secondary Pedestal with 350 kCMIL Connectors. Pencell Only. Pencell Catalog # AG18HDX-L35	Wesco Distribution	\$178.16	Border States	\$214.76	Stuart C. Irby	\$274.00	

Item Description	LOW BID	1st Alternate	2nd Alternate
Underground Equipment Continued			
Fiberglass Box Pads For Single Phase Transformers. Nordic or Eq. Nordic Catalog # CBP-37-43-15A-MG-22X24	Wesco Distribution	Stuart C. Irby	Arkansas Electric Cooperative, Inc
Fibercrate Box Pad 94" x 80" for use with 4-Way Vista Swgr. Concast Part # FC-89-83-36-V Only.	Wesco Distribution	Garner-Lumley Electric Supply Co.	Stuart C. Irby
Fibercrate Box Pad 117" x 80" for use with 5-Way Vista Swgr. Concast Part # FC-89-106-36-V Only.	Wesco Distribution	Garner-Lumley Electric Supply Co.	Stuart C. Irby
Fibercrate Box Pad with 6" x 53" Opening for use with 3-Phase Sectionalizing Cabinet. Concast Part# FC-18-65-20-0653. Concast Only.	Arkansas Electric Cooperative, Inc	Wesco Distribution	Garner-Lumley Electric Supply Co.
Fibercrate Box Pad with 18" x 80" Opening for use with 3-Phase Sectionalizing Cabinet. Concast Part# FC-23-85-32-1880. Concast Only.	Wesco Distribution	Garner-Lumley Electric Supply Co.	Stuart C. Irby
Sectionalizing Cabinet, 3-Phase, 200 A, 15 kV Class, Mild Steel, with Three 4-Position 200 Amp Loadbreak Junctions Installed. Howard Industries Cat# 4560-227470-400. Howard Industries Only	Howard Industries, Inc.	NO	NO
Sectionalizing Cabinet, 3-Phase, 200 A, 15 kV Class, Mild Steel, without Loadbreak Junctions. Howard Industries Cat# 4584-227470-400. Howard Industries Only.	Howard Industries, Inc.	NO	NO
Sectionalizing Cabinet, 1-Phase, 200 A, 15 kV Class, Mild Steel, with One 4-Position 200 Amp Loadbreak Junctions Installed. Howard Industries Cat# 4530-227470-200. Price of Cabinet to Include Mild Steel Mounting Plate Part# 0062-189904-001. Howard Industries Only	Howard Industries, Inc.	NO	NO
Conduit and Fittings			
High Density Polyethylene Conduit, 2 in. Nominal Size, 2.375 in. Outside Diameter with 13.5 SDR, Black With Red Tristripe, 40 Ft. Lengths, Smooth Wall. Carlson or Eq. Per FT.	Chancelor	Stuart C. Irby	NO
High Density Polyethylene Conduit, 3 in. Nominal Size, 3.5 in. Outside Diameter with 13.5 SDR, Black With Red Tristripe, 40 Ft. Lengths, Smooth Wall. Carlson or Eq. Per FT.	Chancelor	Stuart C. Irby	NO
Schedule 40 PVC, 2 in. 20 ft. Sections. Per Ft.	Chancelor	Wesco Distribution	Arkansas Electric Cooperative, Inc
Schedule 40 PVC, 3 in. 20 ft. Sections. Per Ft.	Chancelor	Wesco Distribution	Arkansas Electric Cooperative, Inc
Champion Fiberglass, 90 x 36 in Elbow, 3 in. Nominal, with Bonded On Deep Couplings. Part 30A-SW-92-P-2D.	Wesco Distribution	Garner-Lumley Electric Supply Co.	Arkansas Electric Cooperative, Inc
Champion Fiberglass, 90 x 24 in Elbow, 2 in. Nominal, with Bonded On Deep Couplings. Part 20A-SW-91-P-2D.	Wesco Distribution	Garner-Lumley Electric Supply Co.	Arkansas Electric Cooperative, Inc
Bondit Conduit Adhesive Kit with Dispensing Tool. Kit Contains 2 Adhesive Cartridges, 8 Mixing Nozzles, 1 Strip of Sanding Cloth, 8 TR-1 Cleaning Wipes and 1 Dispensing Tool. Bonduit Cat # BT-KITG or Eq.	Wesco Distribution	Stuart C. Irby	Arkansas Electric Cooperative, Inc
3M, Type MB-3 Crossarm Mounting Bracket for URD Cable Range 0.80-1.25 in.	GRESKO Utility Supply, Inc.	Arkansas Electric Cooperative, Inc	Stuart C. Irby
3M, Type MB-6 Crossarm Mounting Bracket for URD Cable Range 1.80-2.40 in.	GRESKO Utility Supply, Inc.	Garner-Lumley Electric Supply Co.	Arkansas Electric Cooperative, Inc
Ditch Witch Bore Gel Bentonite 50 Lb Bags	Wesco Distribution	NO	NO
Ditch Witch EZ Mud. 5 Gallon Pails.	Wesco Distribution	NO	NO
Ditch Witch Con Det Wetting Agent. 5 Gallon Pails.	Wesco Distribution	NO	NO

Item Description	Low Bid	1st Alternate	2nd Alternate
Concrete			
Ready Mixed Concrete, Consisting of Portland Cement, Fine and Coarse Aggregate, Water and Approved Admixtures, Combined, Mixed, Transported and Placed at the Owner's Jobsite, Including Furnishing Labor, Materials, Equipment and Incidentals as Required to Provide Concrete to the SED Jobsites inside the City Limits of Starkville. Concrete Mix shall have a Minimum Specified 280Day Compressive Strength of 2500 PSI and a Water-Cement Ratio By Weight of 0.50 to 0.60. Proportion and Design Mixes to Result in Concrete Slump at the Point of Placement as Directed by the Owner. Slump at the Point of Placement shall be 4 in. to 6 in. for Concrete that is to be Mechanically Vibrated, and 5 in. to 7 in. for Concrete that is to be Placed Without Consolidation. Supplier shall Comply with the Requirements of ASTM C94 "Standard for Ready-Mixed Concrete". Price per Cubic Yard.	MMC Materials Inc. \$129.00	NO	BID

Item Description		LOW BID		1st Alternate		2nd Alternate	
Protective Equipment and Capacitor Equipment							
S&C Positrol Fuse Links "QR" Speed							
1 Amp		Stuart C. Irby	\$5.96	NO	BID	NO	BID
3 Amp		Stuart C. Irby	\$5.96	NO	BID	NO	BID
5 Amp		Stuart C. Irby	\$5.96	NO	BID	NO	BID
7 Amp		Stuart C. Irby	\$5.96	NO	BID	NO	BID
10 Amp		Stuart C. Irby	\$6.48	NO	BID	NO	BID
15 Amp		Stuart C. Irby	\$6.48	NO	BID	NO	BID
20 Amp		Stuart C. Irby	\$6.48	NO	BID	NO	BID
25 Amp		Stuart C. Irby	\$6.91	NO	BID	NO	BID
30 Amp		Stuart C. Irby	\$6.91	NO	BID	NO	BID
40 Amp		Stuart C. Irby	\$6.91	NO	BID	NO	BID
50 Amp		Stuart C. Irby	\$8.17	NO	BID	NO	BID
60 Amp		Stuart C. Irby	\$9.90	NO	BID	NO	BID
75 Amp		Stuart C. Irby	\$9.90	NO	BID	NO	BID
100 Amp		Stuart C. Irby	\$12.36	NO	BID	NO	BID
125 Amp		Stuart C. Irby	\$14.09	NO	BID	NO	BID
150 Amp		Stuart C. Irby	\$19.88	NO	BID	NO	BID
Cooper Power Systems "D" Link Fuse, FLD3-(insert amp)							
1 Amp		GRESKO Utility Supply, Inc.	\$5.35	Wesco Distribution	\$5.49	Arkansas Electric Cooperative, Inc	\$8.95
2 Amp		Wesco Distribution	\$5.32	GRESKO Utility Supply, Inc.	\$5.35	Arkansas Electric Cooperative, Inc	\$7.37
3 Amp		GRESKO Utility Supply, Inc.	\$5.35	Wesco Distribution	\$5.39	Arkansas Electric Cooperative, Inc	\$7.37
5 Amp		GRESKO Utility Supply, Inc.	\$5.35	Wesco Distribution	\$5.39	Arkansas Electric Cooperative, Inc	\$7.37
7 Amp		GRESKO Utility Supply, Inc.	\$5.35	Wesco Distribution	\$5.39	Arkansas Electric Cooperative, Inc	\$7.37
10 Amp		GRESKO Utility Supply, Inc.	\$5.35	Wesco Distribution	\$5.39	Arkansas Electric Cooperative, Inc	\$7.37
15 Amp		GRESKO Utility Supply, Inc.	\$5.35	Wesco Distribution	\$5.39	Arkansas Electric Cooperative, Inc	\$7.37
20 Amp		GRESKO Utility Supply, Inc.	\$5.35	Wesco Distribution	\$5.39	Arkansas Electric Cooperative, Inc	\$7.37
Other Protective Equipment							
Cooper Power Systems Companion II Backup Current-Limiting Fuse, 8.3 kV, 25 k Current Rating with Spline Stud and Eyebolt Terminal. Cooper FAH8KV25KBBGR1 Only.		GRESKO Utility Supply, Inc.	\$47.75	Wesco Distribution	\$49.35	Arkansas Electric Cooperative, Inc	\$61.50
Loadbuster Disconnect, 25 kV, 600 A Continuous, S&C Catalog # 4943R9ED2.		Stuart C. Irby	\$69.12	NO	BID	NO	BID
FUSE CUTOUT, 15 kV, 100 AMP CONTINUOUS, 16KA ASYMMETRICAL INTERRUPTING, PARALLEL-GROOVE CONNECTORS AND EXTENDED MOUNTING BRACKET. BODY MUST BE SILICONE RUBBER - NO EPDM. ALUMA-FORM CSG-15-100A-110-CX-16KA ORABB X1JCLNLM11 OR S&C EQ OR COOPER EQ.		Stuart C. Irby	\$31.31	GRESKO Utility Supply, Inc.	\$57.85	Chancelor	\$60.14
Fuse Tube including Cap & Arc Shortening Rod, 14.4 kV, 100 Amp, S&C Catalog # 89531R10, ABB 7194C60G02MP, or Aluma-Form CFH15-100-16KA or Cooper or Eq.		Chancelor	\$27.97	GRESKO Utility Supply, Inc.	\$28.00	Wesco Distribution	\$28.31
Fuse Tube, 14.4 kV, 200 A, S&C Catalog # 89571R11, or ABB 7194C60G19 OR Cooper Eq.		Stuart C. Irby	\$43.28	Garner-Lumley Electric Supply Co.	\$49.00	Arkansas Electric Cooperative, Inc	\$49.20
Spare Disconnect Blade, 14.4 kV, 300 Amp, S&C Catalog # 89621R10 or ABB 7194C60G04 or ALUMAFORM CSB15-300A or Eq.		Chancelor	\$34.34	GRESKO Utility Supply, Inc.	\$34.80	Wesco Distribution	\$34.81
Loadbreak Cutout, 15/27 kV, 100 Amp Continuous, Porcelain, ABB Catalog # Y2NCBNQA12. ABB only.		Garner-Lumley Electric Supply Co.	\$172.00	NO	BID	NO	BID

Item Description		LOW BID		1st Alternate		2nd Alternate	
Loadbreak Cutout, 15/27 kV, 100 Amp Continuous, Silicone Rubber, ABB Catalog # Y2JCLNQA12. ABB only.		Garner-Lumley Electric Supply Co.	\$164.00	NO	BID	NO	BID
Elbow Surge Arrester, 10 kV, 8.4 kV MCOV, 36 in. Lead Wire. Cooper 3238018C10M or Ohio Brass 6115090036 or Elastimold 215ELA10.		GRESKO Utility Supply, Inc.	\$58.00	Wesco Distribution	\$60.17	Stuart C. Irby	\$64.88
Parking Stand Surge Arrester, 10 kV, 8.4 kV MCOV. Cooper Part # 3237686C10M or Elastimold 167PSA10.		Arkansas Electric Cooperative, Inc	\$135.70	GRESKO Utility Supply, Inc.	\$136.00	Wesco Distribution	\$138.27
Heavy Duty Distribution Class Arrester, 10 kV, 8.4 kV MCOV. With Insulator, Wildlife Protector and NEMA X-Arm Bracket. Cooper UHS1005-0A1A-1BIA or Ohio Brass 213709-7324 Only.		GRESKO Utility Supply, Inc.	\$27.90	Wesco Distribution	\$29.19	Arkansas Electric Cooperative, Inc	\$29.20
Hubbell Protecta Lite Suspension Distribution Class Arrester, 13.8 kV, 8.4 kV MCOV with Fargo Hot Line Clamp GH202AD and 90 Inch #4 AWG Tinned Copper Rope Lay Conductor Lead. Hubbell Catalog #602009-B0-X4-005 Only		Border States	\$135.26	NO	BID	NO	BID
3-Phase Air Break Switch. 25 kV, 600 A, Insulated Base, Epoxy Insulators, 2-Hole NEMA Pad, Upright Hookstick Operated With Extra Mounting Clearance And Lightning Arrester Mounting. S&C Cat. # 147443R4-H-A2P1.		Stuart C. Irby	\$4,321.96	NO	BID	NO	BID
3-Phase Air Break Switch. 15 kV, 600 A, Insulated Base, Epoxy Insulators, 2-Hole NEMA Pad, Vertical Hookstick Operated. S&C Cat. # 147532R4-H		Stuart C. Irby	\$3,508.63	NO	BID	NO	BID
3-Phase Air Break Switch. 14.4 kV, 900 A, Insulated Base, Epoxy Insulators, 2-Hole NEMA Pad, Tiered Outboard Hookstick Operated With Pole Bankand J-Bolts. S&C Cat. # 147832R4-H2-P1		Stuart C. Irby	\$3,803.84	NO	BID	NO	BID
New 3-Phase Recloser, 800 Amp Cont., 12.5 kA interrupting, Solid Dielectric, 15 kV Class Vacuum Recloser with SEL-651RA Control. 14 Pin Control Cable. Equipped with 3 Low Energy Analog Voltage Sensors. Recloser outfitted with 2 Hole Pads, "L" Shaped Pole Mount Center Bracket. Lightning Arrester Brackets and 40 ft. 14 Pin Control Cable. G&W Electric VIP378ER-12S Only. SEL Part # 0651RA01XBAXAE1A3311BXXX.		Power Connections, Inc	\$19,188.00	NO	BID	NO	BID
Schweitzer Engineering Laboratories, Inc., SEL-651RA Recloser Control for use with G&W Viper or Cooper VWE. Part Number 0651RA01XBAXAE1A3311BXXX. Schweitzer Engineering Laboratories, Inc. only.		Power Connections, Inc	\$4,484.00	NO	BID	NO	BID
Schweitzer Engineering Laboratories, Inc., SEL-C510, 40 Ft Recloser 14 Pin Control Cable, 14-Pin Male to Female Amphphenol Connector.		Power Connections, Inc	\$376.00	NO	BID	NO	BID
SEL Overhead Autranger FCI with 4 Hr Permanent Fault Reset & 16 Hr Temporary Fault Reset Time. SEL Part# AR360-4-16.		Power Connections, Inc	\$212.00	NO	BID	NO	BID
SEL Underground Autoranger FCI with 4 Hr Permanent Fault Reset Time. No Battery with Integral Display. SEL Part# 1ARU14Y2.		Power Connections, Inc	\$109.00	NO	BID	NO	BID
SEL Underground Autoranger FCI with 4 Hr Permanent Fault Reset Time. With Battery & 10 ft Remote Fiber Optic Display. SEL Part# 1BARUZR4LEY2..		Power Connections, Inc	\$158.00	NO	BID	NO	BID
New G&W Viper Single Phase Recloser, Polemount "L" Config, with Arrester Brackets, NEMA 2-Hole Lugs, Wildlife Protectors, SEL-Kestrel Control, 40 ft Cable. G&W VIP178ER-12-SP Only. SEL 0351RS022XB1E11X1XXX Control.		Power Connections, Inc	\$6,552.00	NO	BID	NO	BID
Chance Loadbreak Electronic Resettable Sectionalizer, 15 kV, 50 Amp, 2-Count, Parallel Grove Camps. NEMA Bracket. Chance C750-152PB only.		Border States	\$910.28	NO	BID	NO	BID
Chance Loadbreak Electronic Resettable Sectionalizer, 15 kV, 70 Amp, 2-Count, Parallel Grove Camps. NEMA Bracket. Chance C750-162PB only.		Arkansas Electric Cooperative, Inc	\$858.00	Wesco Distribution	\$859.19	Border States	\$871.00

January - June 2020 Starkville Utilities - Electric General Equipment

Item Description		LOW BID		1st Alternate		2nd Alternate	
Capacitors Equipment & Relays							
Capacitor, 50 KVAR, 7620 Volt, Single Phase, 2-Bushing, 60 Hz, 95 kV BIL.		Border States	\$460.00	Garner-Lumley Electric Supply Co.	\$486.00	GRESKO Utility Supply, Inc.	\$530.00
Capacitor, 100 KVAR, 7620 Volt, Single Phase, 2-Bushing, 60 Hz, 95 kV BIL.		Arkansas Electric Cooperative, Inc	\$472.00	GRESKO Utility Supply, Inc.	\$489.00	Wesco Distribution	\$494.12
Capacitor, 200 KVAR, 7620 Volt, Single Phase, 2-Bushing, 60 Hz, 95 kV BIL.		GRESKO Utility Supply, Inc.	\$408.00	Arkansas Electric Cooperative, Inc	\$590.00	Wesco Distribution	\$614.20
Capacitor, 300 KVAR, 7620 Volt, Single Phase, 2-Bushing, 60 Hz, 95 kV BIL.		Arkansas Electric Cooperative, Inc	\$700.00	GRESKO Utility Supply, Inc.	\$725.00	Wesco Distribution	\$734.29
Vacuum Capacitor Switch, Type VCS-1, 95 kV BIL, 200 A Continuous, 120 VAC Operating Voltage, Standard 5-Pin Receptacle for 3-Wire Control with matching plug provided with pigtail, with birdguards. ABB Cat # PS15-1AMBC-2121S or Edison ECSA111BA1		Border States	\$1,122.00	GRESKO Utility Supply, Inc.	\$1,198.00	Wesco Distribution	\$1,223.40
SEL 734B Capacitor Control. Model 0734079F ID1626EXXAD3AA000.		Power Connections, Inc	\$4,600.00	NO	BID		BID
SEL-RTAC, Model 35304BA0X1211X0XXXXXX		Power Connections, Inc	\$5,680.00	NO	BID		BID
SEL-RTAC, Model 3530HA0XX211A0XXXXXX		Power Connections, Inc	\$1,700.00	NO	BID		BID
Beckwith A-6280A-STRK1 Capacitor Control with COPPER Ethernet.		Garner-Lumley Electric Supply Co.	\$2,349.00	GRESKO Utility Supply, Inc.	\$2,885.00	NO	BID
Beckwith A-6280A-STRK1 Capacitor Control with FIBER Ethernet.		Garner-Lumley Electric Supply Co.	\$2,442.00	GRESKO Utility Supply, Inc.	\$2,885.00	NO	BID
Beckwith B-131245 Neutral CT 5:0.2 Amp with 45 Ft. Cable and 3-Pin Cannon Connector.		Garner-Lumley Electric Supply Co.	\$204.00	GRESKO Utility Supply, Inc.	\$265.00	NO	BID
S&C Line Post Current Sensor, 14.4 kV, S&C Only Cat # 904-001124-00		Stuart C. Irby	\$879.63	NO	BID	NO	BID
S&C Sensor Cable, Junction Box to Current Sensor, 20 Ft, End One Connector = None, End Two Connector = 2-Pin. S&C Only. Cat # 007-000767-03		Stuart C. Irby	\$144.26	NO	BID	NO	BID
Fusing Tape, Midsun Group Only							
E/FTP-100G. Price per Roll.		Wesco Distribution	\$21.24	GRESKO Utility Supply, Inc.	\$24.50	Stuart C. Irby	\$25.32
E/FTP-250G. Price per Roll.		Wesco Distribution	\$52.69	GRESKO Utility Supply, Inc.	\$62.00	Stuart C. Irby	\$62.82
Silicon Rubber Split Line Hose, Midsun Group Only							
E/INS-025. Price per Ft.		Wesco Distribution	\$4.95	GRESKO Utility Supply, Inc.	\$5.85	Stuart C. Irby	\$5.90
E/INS-50. Price per Ft.		Wesco Distribution	\$5.27	GRESKO Utility Supply, Inc.	\$6.25	Stuart C. Irby	\$6.28
E/INS-075. Price per Ft.		Wesco Distribution	\$5.91	GRESKO Utility Supply, Inc.	\$6.99	Stuart C. Irby	\$7.05
E/INS-100. Price per Ft.		Wesco Distribution	\$6.45	Stuart C. Irby	\$7.69	GRESKO Utility Supply, Inc.	\$7.75
Molded Bushing Products, Midsun Group Only							
E/Bush CV-LGE		Wesco Distribution	\$62.10	Stuart C. Irby	\$74.04	Arkansas Electric Cooperative, Inc	\$75.00
E/Bush CV-Full		Wesco Distribution	\$37.63	Stuart C. Irby	\$44.87	GRESKO Utility Supply, Inc.	\$45.00
E/Bush CV-Small		Wesco Distribution	\$15.05	Arkansas Electric Cooperative, Inc	\$17.50	Stuart C. Irby	\$17.95
E/Flex Barrier, 20 in Wide, Gray, Part #E/Flex BAR-EN-20" Gray.		Wesco Distribution	\$50.81	Stuart C. Irby	\$60.58	Arkansas Electric Cooperative, Inc	\$61.50
Distribution Wildlife Covers, Midsun Only.							
E/Capacitor Cover		Stuart C. Irby	\$5.13	GRESKO Utility Supply, Inc.	\$5.25	Arkansas Electric Cooperative, Inc	\$5.80
E/DL-LA-Recluser Cover		Wesco Distribution	\$15.81	Stuart C. Irby	\$18.85	GRESKO Utility Supply, Inc.	\$19.25
E/Pole Top Lightning Arrestor Cap		Wesco Distribution	\$8.06	Arkansas Electric Cooperative, Inc	\$9.35	Stuart C. Irby	\$9.62

Item Description		LOW BID		1st Alternate		2nd Alternate	
Metering Equipment							
Honeywell/Elster, Single Phase, Solid State Electronic WattHour Meters, With SED Numbers in Sequence with Meters Previously Supplied. For Use with Starkville's Elster AMI System.							
Elster Energy Axis Rex2, Form 1S, Class 200, 120 Volt, with Service Disconnect and Yellow Nameplate, Catalog Number ZFA3KA00Y00.		Garner-Lumley Electric Supply Co.	\$152.00	NO	BID	NO	BID
Elster Energy Axis Rex2, Form 2S, Class 200, 240 Volt, With Service Disconnect, No Test Links, with White Nameplate, Catalog Number ZFCWMA000000.		Garner-Lumley Electric Supply Co.	\$152.00	NO	BID	NO	BID
Elster Energy Axis Rex2, Form 2S, Class 320, 240 Volt, No Test Links, with Yellow Nameplate, Catalog Number ZFCYM000Y00.		Garner-Lumley Electric Supply Co.	\$149.00	NO	BID	NO	BID
Elster Energy Axis Rex2 Programmed for SED Solar Program, Form 2S, Class 200, 240 Volt, With Service Disconnect, No Test Links and Green Nameplate, Catalog Number: ZFCWMA000000		Garner-Lumley Electric Supply Co.	\$155.00	NO	BID	NO	BID
Elster Energy Axis Rex2, Form 12S, Class 200, 120 Volt, with Service Disconnect and Yellow Nameplate, Catalog # ZF5WKA00Y00.		Garner-Lumley Electric Supply Co.	\$167.00	NO	BID	NO	BID
Elster Energy Axis Rex2, Form 12S, Class 320, 120 Volt, No Test Links, with Yellow Nameplate, Catalog # ZF54K000000.		Garner-Lumley Electric Supply Co.	\$205.00	NO	BID	NO	BID
Elster Energy Axis Rex2, Form 4S, Class 20, 240 Volt, with Yellow Nameplate, Catalog # ZFC2M000Y00.		Garner-Lumley Electric Supply Co.	\$169.00	NO	BID	NO	BID
Honeywell-Elster Energy Axis RexU, Form 1S, Class 200, 120 Volt, With Service Disconnect, With Yellow Nameplate, Catalog Number: ZHA33A000004.		Garner-Lumley Electric Supply Co.	\$159.00	NO	BID	NO	BID
Honeywell-Elster Energy Axis RexU, Form 2S, Class 200, 240 Volt, With Service Disconnect, With No Test Links and White Nameplate, Catalog Number: ZHCW4A000004.		Garner-Lumley Electric Supply Co.	\$147.00	NO	BID	NO	BID
Honeywell-Elster Energy Axis RexU, Form 2S, Class 320, 240 Volt, No Test Links, With Yellow Nameplate, Catalog Number: ZHCY40000004.		Garner-Lumley Electric Supply Co.	\$126.00	NO	BID	NO	BID
Honeywell-Elster Energy Axis RexU Programmed for SED Solar Program, Form 2S, Class 200, 240 Volt, With Service Disconnect, With No Test Links and Green Nameplate, Catalog Number: ZHCW4A000004.		Garner-Lumley Electric Supply Co.	\$152.00	NO	BID	NO	BID
Honeywell-Elster Energy Axis RexU, Form 12S, Class 200, 120 Volt, With Service Disconnect, With No Test Links and Yellow Nameplate, Catalog Number: ZH5W3A000004.		Garner-Lumley Electric Supply Co.	\$164.00	NO	BID	NO	BID
Honeywell-Elster Energy Axis RexU, Form 12S, Class 320, 120 Volt, No Test Links and Yellow Nameplate, Catalog Number: ZH5Y30000004.		Garner-Lumley Electric Supply Co.	\$132.00	NO	BID	NO	BID
Honeywell-Elster Energy Axis RexU, Form 4S, Class 20, 240 Volt, With Yellow Nameplate, Catalog Number: ZHC240000004.		Garner-Lumley Electric Supply Co.	\$129.00	NO	BID	NO	BID
Honeywell/Elster, A3 Alpha, Solid State Electronic WattHour Meters, With SED Numbers in Sequence with Meters Previously Supplied. For Use with Starkville's Elster AMI System.							
Elster Energy Axis Alpha A3RALNQ, Form 16S, Class 320, 128K Memory, 120 - 480 Volt, With White Nameplate, Catalog Number: ZD3410P80LM.		Garner-Lumley Electric Supply Co.	\$525.00	NO	BID	NO	BID
Elster Energy Axis Alpha A3RALNQ, Form 9S, Class 20, 128K Memory, 120 - 480 VOLT, With White Nameplate, Catalog Number: ZD3210P80LM.		Garner-Lumley Electric Supply Co.	\$510.00	NO	BID	NO	BID
Elster Energy Axis Alpha A3RALNQ, Form 9S, Class 20, 128K Memory, 120 - 480 Volt, 2 Relays To Cable (kyz) With Yellow Nameplate, Catalog Number: ZD3213P80LM.		Garner-Lumley Electric Supply Co.	\$595.00	NO	BID	NO	BID
Elster Energy Axis Alpha A3RALNQ, Form 9S, Class 20, 128K Memory, 120 - 480 Volt, ANSI C12.21 Protocol Ethernet Communications, With Yellow Nameplate, Catalog Number: ZD3210T60LM.		Garner-Lumley Electric Supply Co.	\$665.00	NO	BID	NO	BID
Elster Energy Axis Alpha A3RALNQ, Form 35S, Class 20, 128K Memory, 120 - 480 Volt, With Yellow Nameplate, Catalog Number: ZD2210P80LM.		Garner-Lumley Electric Supply Co.	\$556.00	NO	BID	NO	BID
Elster Energy Axis Alpha A3RALNQ, Form 3S, Single Phase, Class 20, 128K Memory, 120 Volt, With Yellow Nameplate, Catalog Number: ZDA210P80LM.		Garner-Lumley Electric Supply Co.	\$528.00	NO	BID	NO	BID

Item Description	LOW BID	1st Alternate	2nd Alternate
Meter Bases - "K" Base (Siemens Only)			
K4UT, Single-Phase With Lugs Cat # 9810-9546	Stuart C. Irby \$323.46	NO	NO
K7T, Three-Phase With Lugs Cat # 9817-9506	Stuart C. Irby \$526.06	NO	NO
Current Transformers, Secondary Type, Molded, Outdoor Padmount Mounting.			
200 : 5 RF 4.0 at 85C, 0.3 Acc. Class at 0.1 Ohms Burden. ABB Type CMV H-Temp. Style# 923A231G01 or G.E. JAC-OCV Cat # 750X236202.	Border States \$81.00	Arkansas Electric Cooperative, Inc	Garner-Lumley Electric Supply Co.
500 : 5 RF 4.0 at 85C, 0.3 Acc. Class at 0.5 Ohms Burden. G.E. Encompass Model # JAB-OW. Cat # 750X136464	Border States \$79.00	Arkansas Electric Cooperative, Inc	NO
1000:5 RF 2.0 at 85C, 0.15 Acc Class at 0.5 Ohms Burden, ABB CMV-S. ABB Style # 923A498G02	Border States \$93.90	Garner-Lumley Electric Supply Co.	Arkansas Electric Cooperative, Inc
1500 : 5 RF 2.0 at 85C, 0.3 Acc. Class at 0.5 Ohms Burden. G.E. Encompass Model # JAB-OW. Cat # 750X136463	Border States \$89.30	Arkansas Electric Cooperative, Inc	NO
Current Transformers, Secondary Type, Outdoor.			
250:5 Ratio, Rating Factor 4.0 at 30C, 0.3 Accuracy Class at 0.2 Ohms Burden, No Bar, Low Base, G.E. Encompass Model JCR-OW or Eq. G.E. Cat # 750X134609.	Border States \$64.00	Arkansas Electric Cooperative, Inc	NO
500:5 Ratio, Rating Factor 4.0 at 30C, 0.3 Accuracy Class at 0.5 Ohms Burden, No Bar, Low Base, G.E. Encompass Model JAK-OW. Cat 750X133629.	Border States \$76.25	Arkansas Electric Cooperative, Inc	NO
600:5 Ratio, RF 2.0 at 30C, 0.15 Acc Class at 0.5 Ohms Burden, No Bar, Low Base, ABB CMF-S. ABB Style # 923A497G01	Border States \$96.49	Garner-Lumley Electric Supply Co.	Arkansas Electric Cooperative, Inc
1000:5 Ratio, Rating Factor 4.0 at 30C, 0.3 Accuracy Class at 0.5 Ohms Burden, Window Type with Mounting Base, G.E. Encompass Model JAD-OW. Cat 750X120611.	Border States \$115.00	Arkansas Electric Cooperative, Inc	NO
Current Transformers, Primary Type, 15 KV, 110KV BIL, Outdoor, Acc Class 0.15. G.E. JKW-5A or ABB KON-1T1ER.			
50:5 Ratio, Rating Factor 1.5. G.E. Catalog # 755X053108.	Border States \$986.00	NO	NO
150:5 Ratio, Rating Factor 1.5. G.E. Catalog # 755X053111.	Border States \$986.00	NO	NO
200:5 Ratio, Rating Factor 1.5. ABB Catalog # E-923A427G01.	Arkansas Electric Cooperative, Inc \$960.00	Garner-Lumley Electric Supply Co.	NO
Primary Potential Transformers			
Potential Transformers, Primary Type, 15KV, Outdoor, Molded, 60:1, Two Bushing, 7200/12470 Vwye, IEEE Meter Accuracy 0.15 W, X,M,Y. G.E. Type JVV-5A or Eq. Catalog # 765X032042	Border States \$1,014.00	Garner-Lumley Electric Supply Co.	NO
Secondary Current and Voltage Transformer Racks			
Barfield Instrument Transformer Mounting Bracket for 3 CTs or 3 VTs. Catalog # BA3GCTVT-W	Stuart C. Irby \$18.94	Arkansas Electric Cooperative, Inc	Border States
Primary Current and Voltage Transformer Racks			
Barfield One CT and One PT Cat # BAPMM2	Arkansas Electric Cooperative, Inc \$112.00	Border States	Chancelor
Barfield Three CT and Three PT Cat # BAPMM6	Garner-Lumley Electric Supply Co. \$342.00	Stuart C. Irby	Chancelor
Power Quality Equipment			
Power Monitors Revolution Power Quality Recorder	NO	NO	NO
Power Monitors' Set of Four 24 in. Flex Current Transformers to Fit Revolution Power Quality Recorder. Cat# FCT 4/24	NO	NO	NO
Power Monitors' Set of Four 36 in. Flex Current Transformers to Fit Revolution Power Quality Recorder. Cat# FCT 3/36	NO	NO	NO
Power Monitors' Set of Four True Low Amp Dual Range 20/200 Amp Current Transformers To Fit Revolution Power Quality Recorder Cat # TLAR +200/4	NO	NO	NO

Item Description	LOW BID			1st Alternate		2nd Alternate
Lights and Lighting Equipment						
Misc. Specialty Lighting						
EATON-COOPER LIGHTING NAVION, 480 VOLT, 1A DRIVE CURRENT, 5000K LED COLOR TEMPERATURE, AF LIGHTIN ENGINE, 333-WATT 6 SQUARE, NON-DIMMING, TYPE 5 DISTRIBUTION, 20K SURGE PROTECTION, 10 YEAR WARRANTY. EATON NVN-AF-06-E-8-5WQ-7050-20K-AP-LL-ONLY	GRESKO Utility Supply, Inc.	\$730.00	NO	BID	NO	BID
LED Roadway to Replace 100W HID. 120-277 Volt. Fixture Shall Have a Lumen Per Watt (LPW) Ratio of 100 or Greater. 4000K Color Temp With 7 Pin Photocell Receptacle. American Electric Part # ATB020BLEDE10MMVOL TR2NLPCLL or Howard Lighting Part # L401L40W40KT210GRM or GE ERL1008B140AGRAY or Eaton VERD-A018-D-U-T2-4N7-10K-AP ONLY..	Arkansas Electric Cooperative, Inc	\$118.25	Howard Lighting Products	\$120.00	Stuart C. Irby	\$129.71
LED Roadway to Replace 250W HID. 120-277 Volt. Fixture Shall Have a Lumen Per Watt (LPW) Ratio of 100 or Greater. 4000K Color Temp With 7-Pin Photocell Receptacle, Gray Color. GE Part # ERLH011B140AGRAY, American Electric Part # ATBMBMVOLTR3P7 or Howard Lighting Part # L402L100W40KT310GRM or Eabon VERD-G-A02-D-U-T3-4N7-10K-AP ONLY..	Wesco Distribution	\$151.09	Howard Lighting Products	\$155.00	Garner-Lumley Electric Supply Co.	\$159.00
LED Roadway to Replace 400W HID. 120-277 Volt. Fixture Shall Have a Lumen Per Watt (LPW) Ratio of 100 or Greater. 4000K Color Temp With 7-Pin Photocell Receptacle, Gray Color. GE Part # ERS2019ETX40AGRAY or Howard Lighting Part # L404L150W40KT310GRM or American Electric Part # ATBMFMVOLTR3P7 or Eaton VERD-M-A03-D-U-T3-4N7-10K-AP ONLY.	Howard Lighting Products	\$185.00	Garner-Lumley Electric Supply Co.	\$245.00	Arkansas Electric Cooperative, Inc	\$249.00
LED Floodlight to Replace 250W HID. 120-277 Volt. Fixture Shall Have a Lumen Per Watt (LPW) Ratio of 100 or Greater.4000K Color Temperature With 7-Pin Photocell Receptacle. American Electric Part # ACP1LED310AMVOL T654KYKBZPCL 1NL0443 or GE EFNA0ES5405TDKKBZ or EatonJLED-A25-D-LL66-LBZ-4NZ-10K-ONLY	Howard Lighting Products	\$355.00	Garner-Lumley Electric Supply Co.	\$359.00	GRESKO Utility Supply, Inc.	\$370.00
LED Floodlight to Replace 400W HID. 120-277 Volt. Fixture Shall Have a Lumen Per Watt (LPW) Ratio of 100 or Greater.4000K Color Temperature With 7-Pin Photocell Receptacle. American Electric Part # ACP1LED610AMVOL T654KYKBZPCL 1NL0443 or GE EFH1010BB65740AAT1DKBZ or Eaton UFLD-A40-D-U-66-T-BZ-4N7-10K-ONLY	Howard Lighting Products	\$355.00	GRESKO Utility Supply, Inc.	\$385.00	Garner-Lumley Electric Supply Co.	\$405.00
Howard Large Utility Floodlight. 120-277 Volt, 196W 80 LED, 4700k Led Color Temp, Slip Filter Mounting, Concave Glass, NEMA 5 Optics. Howard Model #ULF4HE550UBZ-ONLY.	Howard Lighting Products	\$495.00	NO	BID	NO	BID
LED Interstate Light. 120-277 Volt. Fixture Shall Have a Lumen Per Watt (LPW) Ratio of 100 or Greater. 4000K Color Temperature with 7-Pin Photocell Receptacle. Eaton NVN-AF-06-LED-U-T4W-10K-4N7-AP-ONLY.	GRESKO Utility Supply, Inc.	\$730.00	NO	BID	NO	BID
400 Watt HPS Interstate. 120 Volt Pole Mount with Photo Cell Receptacle. American Electric Cat # 285 40S CA MT1 R3 DA GY.	#NUM!	#NUM!	NO	BID	NO	BID

Item Description	LOW BID	1st Alternate	2nd Alternate
Street Light Arms			
6' Pole Mount 2" Steel	Stuart C. Irby	Garner-Lumley Electric Supply Co.	GRESKO Utility Supply, Inc.
10' Pole Mount 2" Steel	Stuart C. Irby	Garner-Lumley Electric Supply Co.	Border States
Photo Electric Controls			
105-305 VAC, 50/60 Hz, 1000W, 1800VA DTL(Dark To Light) Part # D124-1.5-STM or Eq.	\$5.10	Wesco Distribution	Arkansas Electric Cooperative, Inc
105-305 VAC, 50/60 Hz, 1000W, 1800VA, LED LONG LIFE PHOTOCONTROL PART DTL (DARK TO LIGHT) #DSS124N-1.5-TJUE OR HOWARD HI-LL127-15-GN-12 ONLY.	\$11.50	Garner-Lumley Electric Supply Co.	Arkansas Electric Cooperative, Inc
105-305 VAC, 50/60 Hz, 1000W, 1800VA, Ripley Long Life Photocontrol. Ripley Part #6390L-BK ONLY.	\$13.00	GRESKO Utility Supply, Inc.	Arkansas Electric Cooperative, Inc
420-520 VAC, 50/60 Hz, 1000W, 1800VA, DTL(Dark To Light) Part # DX480-12A or Eq.	\$7.90	Stuart C. Irby	Arkansas Electric Cooperative, Inc
432-528 VAC, 50/60Hz, 1000W, 1800VA, LONG LIFE PHOTOCONTROL PART RIPLEY LED #6394L OR HOWARD HI-LL-127-15-BK-12 ONLY.	\$11.50	Wesco Distribution	Garner-Lumley Electric Supply Co.
Lamps, Street Light			
175 Watt Mercury Vapor	Howard Lighting Products	Border States	Stuart C. Irby
100 Watt High Pressure Sodium with Double Arc Tube	Howard Lighting Products	Border States	Stuart C. Irby
250 Watt High Pressure Sodium with Double Arc Tube	Howard Lighting Products	Border States	Stuart C. Irby
400 Watt High Pressure Sodium with Double Arc Tube	Howard Lighting Products	Border States	Stuart C. Irby
1000 Watt HPS with Built In Starter. Eye Ignitron Part # LU1000B/1EN Only.	#NUM!	NO	NO
1000 Watt Metal Halide	Howard Lighting Products	Stuart C. Irby	Arkansas Electric Cooperative, Inc
1500 Watt Metal Halide	Howard Lighting Products	Arkansas Electric Cooperative, Inc	Stuart C. Irby
LED NEMA Head			
LED NEMA Head. Fixture Shall Have a Lumen Per Watt (LPW) Ratio of 92 or Greater. American Electric Part # LNH2LU4MVOL TR5NA, Howard Lighting Part # DTDU48LED41MV or Cooper Part # CRTK-R-A08-E-120-5-10K-B18-TH-A ONLY.	\$97.00	Howard Lighting Products	Garner-Lumley Electric Supply Co.
Decorative Street Light			
EATON GENERATION SERIES LED POST TOP FIXTURE. CLASSICAL BASE, NON-DIMMING, 120-277V, TYPE 3 LIGHTING DISTRIBUTION PATTERN, VICTORIAN GLOBE, NOSTALGIC FINIAL, BLACK, WITH INTERNAL PHOTO-CONTROL RECEPTICAL & 10 YEAR WARRANTY. EATON CLB-080-LED-E-U-33-X-34-BK-41U ONLY.	\$870.00	NO	BID
HAPCO 20" YORK BASE -STRAIGHT FLUTED DECORATIVE POLE. 12' MOUNTING HEIGHT, 5" STRAIGHT FLUTED SHAFT, BLACK WITH BANNER ARM & BANNER RING. HAPCO Y0S12B5-SF0-XX ONLY.	\$1,246.00	NO	BID

Item Description		LOW BID		1st Alternate		2nd Alternate	
Poles							
Wood Poles with CCA-ET & Penta Treatment							
30 ft Class 5		Brown Wood Preserving Company	\$99.00	Baldwin Pole and Piling Co, Inc	\$112.00	GRESKO Utility Supply, Inc.	\$134.00
40 ft Class 2		Brown Wood Preserving Company	\$255.00	Baldwin Pole and Piling Co, Inc	\$283.00	GRESKO Utility Supply, Inc.	\$324.00
40 ft Class 4		Brown Wood Preserving Company	\$194.00	Baldwin Pole and Piling Co, Inc	\$213.00	GRESKO Utility Supply, Inc.	\$244.00
45 ft Class 2		Brown Wood Preserving Company	\$310.00	Baldwin Pole and Piling Co, Inc	\$348.00	GRESKO Utility Supply, Inc.	\$392.00
50 ft Class 2		Brown Wood Preserving Company	\$370.00	Baldwin Pole and Piling Co, Inc	\$423.00	GRESKO Utility Supply, Inc.	\$471.00
55 ft Class 2		Brown Wood Preserving Company	\$430.00	Baldwin Pole and Piling Co, Inc	\$505.00	GRESKO Utility Supply, Inc.	\$554.00
60 ft. Class 1		Brown Wood Preserving Company	\$650.00	Baldwin Pole and Piling Co, Inc	\$762.00	GRESKO Utility Supply, Inc.	\$784.00
65 ft Class 1		Brown Wood Preserving Company	\$950.00	Baldwin Pole and Piling Co, Inc	\$1,215.00	GRESKO Utility Supply, Inc.	\$1,410.00
70 ft Class 1		Brown Wood Preserving Company	\$1,140.00	Baldwin Pole and Piling Co, Inc	\$1,520.00	GRESKO Utility Supply, Inc.	\$1,611.00
75 ft class 1		Brown Wood Preserving Company	\$1,400.00	Baldwin Pole and Piling Co, Inc	\$1,785.00	GRESKO Utility Supply, Inc.	\$1,812.00
80 ft class 1		Brown Wood Preserving Company	\$1,595.00	GRESKO Utility Supply, Inc.	\$2,100.00	Baldwin Pole and Piling Co, Inc	\$2,105.00
85 ft class 1		Brown Wood Preserving Company	\$1,810.00	Baldwin Pole and Piling Co, Inc	\$2,345.00	GRESKO Utility Supply, Inc.	\$2,500.00
Concrete Poles - Octagonal Only							
30 ft Class 5		Baldwin Pole and Piling Co, Inc	\$831.00	NO	BID	NO	BID
30 ft Class 2		Baldwin Pole and Piling Co, Inc	\$1,003.00	NO	BID	NO	BID
35 ft Class 5		Baldwin Pole and Piling Co, Inc	\$947.00	NO	BID	NO	BID
35 ft Class 2		Baldwin Pole and Piling Co, Inc	\$1,137.00	NO	BID	NO	BID
40 ft Class 2		Baldwin Pole and Piling Co, Inc	\$1,269.00	NO	BID	NO	BID
40 ft Class H8		Baldwin Pole and Piling Co, Inc	\$2,395.00	NO	BID	NO	BID
45 ft Class 2		Baldwin Pole and Piling Co, Inc	\$1,416.00	NO	BID	NO	BID
45 ft Class H1		Baldwin Pole and Piling Co, Inc	\$1,656.00	NO	BID	NO	BID
50 ft Class 2		Baldwin Pole and Piling Co, Inc	\$1,538.00	NO	BID	NO	BID
50 ft Class H1		Baldwin Pole and Piling Co, Inc	\$1,871.00	NO	BID	NO	BID
55 ft Class 2		Baldwin Pole and Piling Co, Inc	\$1,699.00	NO	BID	NO	BID
55 ft Class H1		Baldwin Pole and Piling Co, Inc	\$2,033.00	NO	BID	NO	BID
60 ft Class 2		Baldwin Pole and Piling Co, Inc	\$1,929.00	NO	BID	NO	BID
60 ft Class H1		Baldwin Pole and Piling Co, Inc	\$2,314.00	NO	BID	NO	BID
65 ft Class 2 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$2,342.00	NO	BID	NO	BID
65 ft Class H1 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$2,582.00	NO	BID	NO	BID
70 ft Class 1 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$2,630.00	NO	BID	NO	BID
70 ft Class H1 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$2,793.00	NO	BID	NO	BID
70 ft Class H4 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$3,382.00	NO	BID	NO	BID
75 ft Class 1 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$2,783.00	NO	BID	NO	BID
75 ft Class H2 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$3,223.00	NO	BID	NO	BID
75 ft Class H4 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$3,668.00	NO	BID	NO	BID
80 ft Class 1 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$2,924.00	NO	BID	NO	BID
80 ft Class H2 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$3,425.00	NO	BID	NO	BID
80 ft Class H4 With Step Bolt Inserts		Baldwin Pole and Piling Co, Inc	\$3,933.00	NO	BID	NO	BID

Item Description		LOW BID		1st Alternate		2nd Alternate	
Concrete Poles - Square Prestressed w/Taper							
30 ft Lone Star LMPI Cat # 301002 or Eq.		Baldwin Pole and Piling Co, Inc		NO		NO	
35 ft Lone Star LMPI Cat # 351002 or Eq.		Baldwin Pole and Piling Co, Inc		NO		NO	
Brackets - 6 ft Aluminum Street Light Brackets for Concrete Poles.							
Lonestar Prestress Mfg., Inc. or Eq.							
Single Arm Bracket Lone Star LMPI Cat # 966967 or Eq.		NO		NO		NO	
Double Arm Bracket Lone Star LMPI Cat # 967906 or Eq.		NO		NO		NO	
Steel Poles - 12 Sided Only							
60 ft Class 1		NO		NO		NO	
65 ft Class 1		NO		NO		NO	
70 ft Class 1		NO		NO		NO	
75 ft Class 1		NO		NO		NO	
80 ft Class 1		NO		NO		NO	
85 ft Class H1		NO		NO		NO	
90 ft Class H1		NO		NO		NO	
95 ft Class H1		NO		NO		NO	
100 ft Class H1		NO		NO		NO	

Item Description	Low Bid	1st Alternate	2nd Alternate
Overhead Single Phase Distribution Pole Mounted Transformers. 7200/12470Y -- 120/240 Volts.			
1 kVA	Howard Industries	Gresco (ERMCO)	Gamer Lumley
5 kVA	Howard Industries	Gresco (ERMCO)	Gamer Lumley
10 kVA	Howard Industries	Gresco (ERMCO)	Gamer Lumley
15 kVA	Gresco (ERMCO)	Howard Industries	Gamer Lumley
25 kVA	Gresco (ERMCO)	Gamer Lumley	Howard Industries
37.5 kVA	Gresco (ERMCO)	Howard Industries	WESCO
50 kVA	Gresco (ERMCO)	Gamer Lumley	Howard Industries
75 kVA	Gresco (ERMCO)	Chancellor	Gamer Lumley
100 kVA	Gresco (ERMCO)	Chancellor	Howard Industries
167 kVA	Chancellor	Gresco (ERMCO)	WESCO
250 kVA	Chancellor	Gresco (ERMCO)	Howard Industries
Overhead Single Phase Distribution Pole Mounted Transformers. 12470 -- 277 Volts.			
50 kVA	Gresco (ERMCO)	Gamer Lumley	WESCO
75 kVA	Gamer Lumley	Gresco (ERMCO)	WESCO
100 kVA	Gresco (ERMCO)	Chancellor	Howard Industries
167 kVA	Gresco (ERMCO)	Chancellor	WESCO
250 kVA	Gresco (ERMCO)	Howard Industries	Chancellor
333 kVA	Chancellor	Gamer Lumley	Howard Industries
500 kVA	Chancellor	Gamer Lumley	Howard Industries
Overhead Single Phase Distribution Pole Mounted Transformers. 7200 -- 277 Volts.			
250 kVA	Howard Industries	Gresco (ERMCO)	Chancellor
333 kVA	Chancellor	Gamer Lumley	Howard Industries
500 kVA	Chancellor	Howard Industries	Gamer Lumley
Pad Mounted Single Phase Distribution Transformers. 12470GY/7200 -- 240/120 Volts.			
25 kVA	Howard Industries	Gresco (ERMCO)	Chancellor
37.5 kVA	Howard Industries	Gresco (ERMCO)	Chancellor
50 kVA	Gresco (ERMCO)	Howard Industries	Chancellor
75 kVA	Gresco (ERMCO)	Howard Industries	Chancellor
100 kVA	Gresco (ERMCO)	Chancellor	Howard Industries
167 kVA	Gresco (ERMCO)	Howard Industries	Chancellor
250 kVA	Howard Industries	Gresco (ERMCO)	Chancellor
Pad Mounted Three Phase Distribution Transformers. 12470Y/7200 -- 208Y/120 Volts.			
75 kVA	Howard Industries	Gresco (ERMCO)	Chancellor
150 kVA	Howard Industries	Gresco (ERMCO)	Chancellor
225 kVA	Howard Industries	Gresco (ERMCO)	Chancellor
300 kVA	Gresco (ERMCO)	Howard Industries	WESCO
500 kVA	Howard Industries	Chancellor	WESCO
750 kVA	Howard Industries	Gresco (ERMCO)	WESCO
1000 kVA	Howard Industries	Chancellor	WESCO
Pad Mounted Three Phase Distribution Transformers. 12470Y/7200 -- 480Y/277 Volts.			
150 kVA	Howard Industries	Gresco (ERMCO)	Chancellor
300 kVA	Gresco (ERMCO)	Howard Industries	Chancellor
500 kVA	Gresco (ERMCO)	Howard Industries	Chancellor
750 kVA	Howard Industries	Gresco (ERMCO)	WESCO
1000 kVA	Howard Industries	Chancellor	WESCO
Pad Mounted Duplex Core Three Phase Distribution Transformers. 12470Y/7200 -- 120/240 Single Phase with 240 Volts Three Phase. Open-Wye/Open-Delta.			
100-50 kVA	Howard Industries		

Item Description	Low Bid	1st Alternate	2nd Alternate
Overhead Single Phase Distribution Pole Mounted Transformers. 7200/12470Y -- 120/240 Volts.			
1 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$580.00
5 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$580.00
10 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$620.00
15 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$675.00
25 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$820.00
37.5 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$1,010.00
50 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$1,250.00
75 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$2,000.00
100 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$2,300.00
167 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$3,350.00
250 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$3,750.00
Overhead Single Phase Distribution Pole Mounted Transformers. 12470 -- 277 Volts.			
50 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$1,250.00
75 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$2,000.00
100 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$2,300.00
167 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$3,350.00
250 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$3,750.00
333 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$4,950.00
500 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$6,450.00
Overhead Single Phase Distribution Pole Mounted Transformers. 7200 -- 277 Volts.			
250 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$3,750.00
333 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$4,950.00
500 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$6,450.00
Pad Mounted Single Phase Distribution Transformers. 12470GY/7200 -- 240/120 Volts.			
25 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$1,300.00
37.5 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$1,500.00
50 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$1,725.00
75 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$1,990.00
100 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$2,290.00
167 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$3,125.00
250 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$4,090.00
Pad Mounted Three Phase Distribution Transformers. 12470Y/7200 -- 208Y/120 Volts.			
75 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$4,650.00
150 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$6,100.00
225 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$6,750.00
300 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$7,150.00
500 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$12,000.00
750 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$15,000.00
1000 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$17,000.00
Pad Mounted Three Phase Distribution Transformers. 12470Y/7200 -- 480Y/277 Volts.			
150 kVA	Solomon Corp.	MS-TN Transformers, Inc.	\$6,100.00
300 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$7,150.00
500 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$12,000.00
750 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$15,000.00
1000 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$17,000.00
1500 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$21,000.00
2000 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$26,000.00
2500 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$31,000.00
Pad Mounted Duplex Core Three Phase Distribution Transformers. 12470Y/7200 -- 120/240 Single Phase with 240 Volts Three Phase. Open-Wye/Open-Delta.			
100-50 kVA	MS-TN Transformers, Inc.	Solomon Corp.	\$10,010.00

Item Description	LOW BID	1st Alternate	2nd Alternate
Four Phase Terminal Facility and Cabinet EPAC 3108M6Z Controller, 1F-4014, 1F-4001A, 1Y08 EL7/02-ST P08 Mount Cabinet, EDI SSM12.	Temple, Inc.	NO	NO
Eight Phase Terminal Facility and Cabinet EPAC 3108M6Z Controller, 1F-4008, 1F-4001A, 1Y08 EL7/04-ST P08 Mount Cabinet, EDI SSM12.	Temple, Inc.	NO	NO
Eight Phase Terminal Facility and Cabinet EPAC 3108M6Z Controller, 1F-4008, 1F-4001A, 1F-4001B, 1Y08 EL7/12 Base Mount Cabinet, EDI SSM12.	Temple, Inc.	NO	NO
Priority Control Products			
Four Channel Phase Selector	Temple, Inc.	NO	NO
Two Channel Phase Selector	Temple, Inc.	NO	NO
Single Channel Single Eye Optical Detector	Temple, Inc.	NO	NO
Single Channel Double Eye Optical Detector	Temple, Inc.	NO	NO
Two Channel Double Eye Optical Detector	Temple, Inc.	NO	NO
Shelf Mounted Phase Selector Card	Temple, Inc.	NO	NO
Optical Emitter System	Temple, Inc.	NO	NO
Glance Priority Cabinet Control Unit	Temple, Inc.	NO	NO
Glance Priority Control Vehicle Unit	Temple, Inc.	NO	NO
Frame Signals (polycarbonate vehicle signals) (must be Eagle Brand WL Lumination GT-1 LEDs)			
SA101A 12" Signal Section Signal	Temple, Inc.	NO	NO
SA102D 12" Two Section Play Signal	Temple, Inc.	NO	NO
SA102E 12" Two Section Play Signal with Turn Arrows	Temple, Inc.	NO	NO
SA103A 12" Three Section Signal	Temple, Inc.	NO	NO
SA103C 12" Three Section Signal With Turn Arrows	Temple, Inc.	NO	NO
SIG104N 12" Four Section Inverted "T"	Temple, Inc.	NO	NO
SIG104N 12" Four Section Poly Head	Temple, Inc.	NO	NO
SIG105H 12" Five Section Cluster	Temple, Inc.	NO	NO
Pedestrian Signal Head (with Daylight Countdown Pedestrian Signals Included)			
12" X 12" Aluminum Head	Temple, Inc.	NO	NO
12" X 12" Polycarbonate Head	Temple, Inc.	NO	NO
16" X 16" Polycarbonate Head	Temple, Inc.	NO	NO
Traffic Signal Mounting Hardware (or Pelco Equivalent)			
SE5050 Tether Clamp (Tri-Stud)	Temple, Inc.	NO	NO
SE5058-06 Extended Tether Assembly	Temple, Inc.	NO	NO
Tri-Stud One Way Mounting (SE5089)	Temple, Inc.	NO	NO
Tri-Stud Two Way Mounting (SE5063+SE5081)	Temple, Inc.	NO	NO
Tri-Stud Three Way Mounting (SE5063+SE5094)	Temple, Inc.	NO	NO
Tri-Stud Four Way Mounting (SE5063+SE5097)	Temple, Inc.	NO	NO
FR1 JPY Polycarbonate Side Of Pole Mount	Temple, Inc.	NO	NO
Inverted "T" Span Wire Hardware	Temple, Inc.	NO	NO
5 Section Cluster Hardware Assembly (SE-5165)	Temple, Inc.	NO	NO

Backplates and Miscellaneous						
BK-1003 - Backplate For SA103A	Temple, Inc.	\$54.00	NO	BID	NO	BID
BK-1004 - Backplate For SA104A	Temple, Inc.	\$67.00	NO	BID	NO	BID
BK-1005 - Backplate For 5 Section Cluster	Temple, Inc.	\$122.00	NO	BID	NO	BID
BK-2027 - Inverted "T" Back Plate	Temple, Inc.	\$120.00	NO	BID	NO	BID
SE-2005 - Pedestrian Push Button	Temple, Inc.	\$55.00	NO	BID	NO	BID
Two-Wire Pushbutton Station (9"x15" sign) with Special Message Prerecorded	Temple, Inc.	\$2,455.00	NO	BID	NO	BID
Two-Wire Pushbutton Station Control Unit	Temple, Inc.	\$448.00	NO	BID	NO	BID
Four-Wire Pushbutton Station (9"x15" with Special Message Prerecorded	NO	BID	NO	BID	NO	BID
Four-Wire Pushbutton Station Control Unit	NO	BID	NO	BID	NO	BID
R920 RRF8 Pedestrian Activated Warning System (Solar)	Temple, Inc.	\$4,888.00	NO	BID	NO	BID
Uninterruptible Power Supply with Cabinet	Temple, Inc.	\$4,020.00	NO	BID	NO	BID
AI-500-050 Field Communications Monitory Controller Shelf Mount	Temple, Inc.	\$2,830.00	NO	BID	NO	BID
AI-500-080 Communications Monitory Controller Rack Mount	Temple, Inc.	\$3,045.00	NO	BID	NO	BID
Devices for Actuated Cabinet Assemblies						
Siemens EPAC 3108M52, 8 Phase NEMA Controller	Temple, Inc.	\$2,885.00	NO	BID	NO	BID
Siemens EPAC 3108M60 ATC Eight Phase NEMA Controller	Temple, Inc.	\$3,634.00	NO	BID	NO	BID
EDI SSM-6LEC - Six Channel NEMA Conflict Monitor	Temple, Inc.	\$612.00	NO	BID	NO	BID
EDI SSM-12LEC - 12 Channel NEMA Conflict Monitor	Temple, Inc.	\$685.00	NO	BID	NO	BID
EDI MMU16-EIP Sixteen Channel NEMA Conflict Monitor	Temple, Inc.	\$815.00	NO	BID	NO	BID
EDI PS-175 NEMA TS-1 Rack Power Supply	Temple, Inc.	\$172.00	NO	BID	NO	BID
PDC SSS-86-3 Load Switch	Temple, Inc.	\$20.00	NO	BID	NO	BID
810 NEMA Two Circuit Flasher	Temple, Inc.	\$20.00	NO	BID	NO	BID
EDI LMD-301 Single Channel Shelf Mount Inductive Loop Monitor	Temple, Inc.	\$116.00	NO	BID	NO	BID
EDI LMD-302 Two Channel Shelf Mount Inductive Loop Monitor	Temple, Inc.	\$150.00	NO	BID	NO	BID
EDI LMD-304 Four Channel Shelf Mount Inductive Loop Monitor	Temple, Inc.	\$307.00	NO	BID	NO	BID
EDI Oracle-S1E Single Channel Shelf Mount Inductive Loop Monitor	Temple, Inc.	\$195.00	NO	BID	NO	BID
EDI Oracle-S2E Two Channel Shelf Mount Inductive Loop Monitor	Temple, Inc.	\$335.00	NO	BID	NO	BID
EDI Oracle 4H Four Channel Rack Mount LCD Inductive Loop Monitor	Temple, Inc.	\$285.00	NO	BID	NO	BID
EP160 NEMA Panel Flasher Assembly with SPA100 Arrestor	Temple, Inc.	\$397.00	NO	BID	NO	BID
EP160 Panel Flasher Assembly with Time Clock	Temple, Inc.	\$1,025.00	NO	BID	NO	BID
AF-213 Solid State Cube Flasher	NO	BID	NO	BID	NO	BID
Par 335 Flash Relay	Temple, Inc.	\$22.00	NO	BID	NO	BID
EDCO Products						
SRA16C Loop Arrestor	Temple, Inc.	\$12.00	NO	BID	NO	BID
SRA63 Remote Input Arrestor	Temple, Inc.	\$20.00	NO	BID	NO	BID
SHP300-10 Main Line Arrestor	Temple, Inc.	\$44.00	NO	BID	NO	BID
SPA303 Load Switch Arrestor	Temple, Inc.	\$31.55	NO	BID	NO	BID
AP340 Arrestor	Temple, Inc.	\$110.00	NO	BID	NO	BID
Pelco Products						
AB105-24 Astro-Brac For Signs	Temple, Inc.	\$92.00	NO	BID	NO	BID
AB105-30 Astro-Brac For Signs	Temple, Inc.	\$99.00	NO	BID	NO	BID
B116 Astro-Brac	Temple, Inc.	\$112.00	NO	BID	NO	BID
AB109 Astro-Brac For Five Section Signal	Temple, Inc.	\$202.00	NO	BID	NO	BID
SP5116 Astro-Brac For Inverted "T"	Temple, Inc.	\$248.00	NO	BID	NO	BID
AB116-4 Astro-Brac For Four Section Signal	Temple, Inc.	\$128.00	NO	BID	NO	BID

Miscellaneous Products									
Quazite PC 1212 Concrete Junction Boxes		NO		BID		NO		BID	
TC4008 8x8x6 Pull Box		NO		BID		NO		BID	
Quazite PC1324HA Concrete Pull Box		NO		BID		NO		BID	
Quazite PB40581224B24 Concrete Cabinet Base		NO		BID		NO		BID	
LED Signal Modules... must meet or exceed 2005 ITE (OE Lumination Only)									
8 in. Red Ball. (433-1110-003XL)	Temple, Inc.			\$46.00		NO		BID	
8 in. Yellow Ball. (433-3130-901XL)	Temple, Inc.			\$68.25		NO		BID	
8 in. Green Ball. (433-2020-001XL)	Temple, Inc.			\$68.00		NO		BID	
12 in. Red Ball. 15 Year Warranty	Temple, Inc.			\$46.00		NO		BID	
12 in. Yellow Ball. 15 Year Warranty	Temple, Inc.			\$50.00		NO		BID	
12 in. Green Ball. 15 Year Warranty	Temple, Inc.			\$47.00		NO		BID	
12 in. Red Arrow. 15 Year Warranty	Temple, Inc.			\$51.00		NO		BID	
12 in. Yellow Arrow. 15 Year Warranty	Temple, Inc.			\$55.00		NO		BID	
12 in. Green Arrow. (432-2324-001XOD)	Temple, Inc.			\$52.00		NO		BID	
16" x 18" Countdown Pedestrian Signal (430-6479-001X)	Temple, Inc.			\$136.00		NO		BID	
16" x 18" Hand and Person Pedestrian Signal (430-6450-001X)	Temple, Inc.			\$142.00		NO		BID	
12" x 12" Countdown Pedestrian Signal (430-7773-001X)	Temple, Inc.			\$106.00		NO		BID	
16" x 18" Hand and Person Pedestrian Signal (430-6772-001X)	Temple, Inc.			\$100.00		NO		BID	
Cables									
Seven conductor #14CU, STD, Signal Cable	NO			BID		NO		BID	
#138 Optical Detector Cable	NO			BID		NO		BID	
Type LMR240 -- TC240NMC 1/4" Superflex Coaxial 3' Jumper	NO			BID		NO		BID	
Type LMR600 1/2" Coax (Price per Ft)	NO			BID		NO		BID	
Technical Assistance Per Day For (1) IMSA certified Technician									
Per Day Cost To City	Temple, Inc.			\$1,000.00		NO		BID	
Per Mile Cost To City	Temple, Inc.			\$1.00		NO		BID	
Radio Equipment & Software									
Astron Corporation RS3A Power Supply	Temple, Inc.			\$65.00		NO		BID	
MDS9810 Spread Spectrum Radio	Temple, Inc.			\$1,965.00		NO		BID	
Kathrein Scala TY-900 YAGI Antenna	Temple, Inc.			\$165.00		NO		BID	
Poly Phasor IS50NX-C2 Arrester	Temple, Inc.			\$53.00		NO		BID	
Controller to Radio Cable (Connector)	Temple, Inc.			\$48.00		NO		BID	
Complete Intersection Radio System	Temple, Inc.			\$3,050.00		NO		BID	
Tadco-Marc Software for Use with Eagle Controllers	Temple, Inc.			\$15,000.00		NO		BID	

Solar Power Flashing Beacons						
Carmanah R247C Single Beacon Flasher	Temple, Inc.	\$3,300.00	NO	BID	NO	BID
Carmanah R247C Dual Beacon Flasher	Temple, Inc.	\$3,435.00	NO	BID	NO	BID
Carmanah R829 Single Beacon School Zone Flasher	Temple, Inc.	\$2,298.00	NO	BID	NO	BID
Carmanah R829 Dual Beacon School Zone Flasher	Temple, Inc.	\$4,500.00	NO	BID	NO	BID
Wireless Detector Equipment						
Sensys Networks, AP240,-S Access Point with Mounting Bracket	Temple, Inc.	\$1,655.00	NO	BID	NO	BID
Sensys Networks APCC-M, Access Point Module with Two APCC-ACC-1 Isolators and Two APCC-SPP Radios with Mounting Brakcoets	Temple, Inc.	\$3,755.00	NO	BID	NO	BID
Sensys Networks RP240-BH-LT, Long Life Repeater with Mounting Bracket	Temple, Inc.	\$1,440.00	NO	BID	NO	BID
Sensys Networks, CC240, 4 Channel Contact Closure Card	Temple, Inc.	\$665.00	NO	BID	NO	BID
Sensys Networks, EX240, 4 Channel Extension Card	Temple, Inc.	\$391.00	NO	BID	NO	BID
Sensys Networks, VSN240-F, Flush Mounted Sensor	Temple, Inc.	\$548.00	NO	BID	NO	BID
Sensys Networks, CC-ACC, Accessbox for Contact Closure Card	Temple, Inc.	\$151.00	NO	BID	NO	BID
CAT5E Ethernet Patch Cable, Snagless, Black 4 ft.	Temple, Inc.	\$7.15	NO	BID	NO	BID
CAT5E Ethernet Patch Cable, Snagless, Black 2 ft.	Temple, Inc.	\$5.75	NO	BID	NO	BID
Fabrick 450 MIL Pour-Pac Epoxy Cat # M-PP-450 with W-SM-750 Large Pour Tube	Temple, Inc.	\$69.00	NO	BID	NO	BID
Out of Ground Detection Equipment						
MSSEDCO Radar Intersector with Astro Brac Included	NO	BID	NO	BID	NO	BID
MSSEDCO 4 Output Detector Card	NO	BID	NO	BID	NO	BID
MSSEDCO ESX Unit Card	NO	BID	NO	BID	NO	BID
MSSEDCO Insiall Kit	NO	BID	NO	BID	NO	BID
ITERIS EDGE2-2N Detector Card	Temple, Inc.	\$3,375.00	NO	BID	NO	BID
ITERIS CAM-RZ4 Wide Dynamic Range Camera with Bracket	Temple, Inc.	\$1,439.00	NO	BID	NO	BID
ITERIS Arrester Panel	Temple, Inc.	\$65.00	NO	BID	NO	BID
ITERIS Lens Adjustmane Module	Temple, Inc.	\$1,335.00	NO	BID	NO	BID
ITERIS Multi Detection (Video + Radar) Detector with Mounting Bracket	Temple, Inc.	\$4,289.00	NO	BID	NO	BID
ITERIS Multi Detection Card	Temple, Inc.	\$1,969.00	NO	BID	NO	BID
LED Illuminated Street Name Signs						
18" x 48" Single Sided	Temple, Inc.	\$1,575.00	NO	BID	NO	BID
18" x 60" Single Sided	Temple, Inc.	\$1,737.00	NO	BID	NO	BID
18" x 72" Single Sided	Temple, Inc.	\$1,912.00	NO	BID	NO	BID
18" x 96" Single Sided	Temple, Inc.	\$2,145.00	NO	BID	NO	BID
24" x 48" Single Sided	Temple, Inc.	\$1,648.00	NO	BID	NO	BID
24" x 60" Single Sided	Temple, Inc.	\$1,819.00	NO	BID	NO	BID
24" x 72" Single Sided	Temple, Inc.	\$2,008.00	NO	BID	NO	BID
24" x 96" Single Sided	Temple, Inc.	\$2,275.00	NO	BID	NO	BID

Wavetronix Radar Equipment									
SMARTSENSOR MATRIX (WX-SS-225)	NO	BID	NO	BID	NO	BID	NO	BID	BID
SMARTSENSOR EXTENDED RANGE ADVANCE (WX-SS-200E)	NO	BID	NO	BID	NO	BID	NO	BID	BID
CLICK 650 CABINET INTERFACE (102-0416)	NO	BID	NO	BID	NO	BID	NO	BID	BID
SMARTSENSOR 6-CONDUCTOR 6 FT CABLE WITH MIS CONNECTORS (WX-SS-704-006)	NO	BID	NO	BID	NO	BID	NO	BID	BID
SMARTSENSOR 6-CONDUCTOR 1000 FT BULK SPOOL (WX-SS-705)	NO	BID	NO	BID	NO	BID	NO	BID	BID
SMARTSENSOR MOUNT (WX-SS-611)	NO	BID	NO	BID	NO	BID	NO	BID	BID
SMARTSENSOR 6-CONDUCTOR CABLE JUNCTION BOX (WX-SS-710)	NO	BID	NO	BID	NO	BID	NO	BID	BID
HENKE ENTERPRISES, INC. 4" CABLE PART S DLCB LMM CONNECTORS	NO	BID	NO	BID	NO	BID	NO	BID	BID
HENKE ENTERPRISES, INC. 7-PORT S DLC HUB WITH LATCHING CONNECTORS	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 1-SENSOR MATRIX PACKAGE W/CLICK 650 (WX-SS-225-1AC-650) TO INCLUDE: 1 SMARTSENSOR MATRIX SENSOR, 1 SENSOR MOUNTING BRACKET, 1 J-BOX, 1 CLICK 650	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 2-SENSOR MATRIX PACKAGE W/CLICK 650 (WX-SS-225-2AC-650) TO INCLUDE: 2 SMARTSENSOR MATRIX SENSOR, 2 SENSOR MOUNTING BRACKET, 2 J-BOX, 1 CLICK 650	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 3-SENSOR MATRIX PACKAGE W/CLICK 650 (WX-SS-225-3AC-650) TO INCLUDE: 3 SMARTSENSOR MATRIX SENSOR, 3 SENSOR MOUNTING BRACKET, 3 J-BOX, 1 CLICK 650	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 4-SENSOR MATRIX PACKAGE W/CLICK 650 (WX-SS-225-4AC-650) TO INCLUDE: 4 SMARTSENSOR MATRIX SENSOR, 4 SENSOR MOUNTING BRACKET, 4 J-BOX, 1 CLICK 650	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 1-SENSOR MATRIX PACKAGE W/CLICK 656 (WX-SS-225-1AC-656) TO INCLUDE: 1 SMARTSENSOR MATRIX SENSOR, 1 SENSOR MOUNTING BRACKET, 1 J-BOX, 1 CLICK 656	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 2-SENSOR MATRIX PACKAGE W/CLICK 656 (WX-SS-225-2AC-656) TO INCLUDE: 2 SMARTSENSOR MATRIX SENSOR, 2 SENSOR MOUNTING BRACKET, 2 J-BOX, 1 CLICK 656	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 3-SENSOR MATRIX PACKAGE W/CLICK 656 (WX-SS-225-3AC-656) TO INCLUDE: 3 SMARTSENSOR MATRIX SENSOR, 3 SENSOR MOUNTING BRACKET, 3 J-BOX, 1 CLICK 656	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 4-SENSOR MATRIX PACKAGE W/CLICK 656 (WX-SS-225-4AC-656) TO INCLUDE: 4 SMARTSENSOR MATRIX SENSOR, 4 SENSOR MOUNTING BRACKET, 4 J-BOX, 1 CLICK 656	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 5-SENSOR MATRIX PACKAGE W/CLICK 656 (WX-SS-225-5AC-656) TO INCLUDE: 5 SMARTSENSOR MATRIX SENSOR, 5 SENSOR MOUNTING BRACKET, 5 J-BOX, 1 CLICK 656	NO	BID	NO	BID	NO	BID	NO	BID	BID
WAVETRONIX 6-SENSOR MATRIX PACKAGE W/CLICK 656 (WX-SS-225-6AC-656) TO INCLUDE: 6 SMARTSENSOR MATRIX SENSOR, 6 SENSOR MOUNTING BRACKET, 6 J-BOX, 1 CLICK 656	NO	BID	NO	BID	NO	BID	NO	BID	BID
CLICK 656 6-SENSOR CABINET INTERFACE (102-0451)	NO	BID	NO	BID	NO	BID	NO	BID	BID

18. REQUEST AUTHORIZATION TO ADVERTISE FOR BIDS FOR THE SALE OF TIMBER ON THE EARNEST E. JONES WASTEWATER TREATMENT PLANT PROPERTY.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval to advertise for bids for the sale of timber on the Earnest E. Jones Wastewater Treatment Plant property” is enumerated, this consent item is thereby approved.

19. REQUEST AUTHORIZATION FOR JBHM ARCHITECTURE TO DEVELOP PLANS AND BID PACKAGE FOR EXPANSION OF THE STARKVILLE UTILITIES ELECTRIC OPERATIONS CENTER TO ALLOW COMBINING WATER AND ELECTRIC OPERATION AT ONE SITE.

Upon the motion of Alderman Vaughn, duly seconded by Alderman Little, and adopted by the Board to approve the January 7, 2020 Official Agenda, and to accept items for consent, whereby the “approval for JBHM architecture to develop plans and bid package for expansion of the Starkville Utilities electric operations center to allow combining water and electric operation at one site” is enumerated, this consent item is thereby approved.

ANNOUNCEMENTS AND COMMENTS:

MAYOR’S COMMENTS: Mayor Spruill wished everyone a Happy New Year.

BOARD OF ALDERMEN COMMENTS:

Alderman Carver commended the Police Department on the recent Change of Command Service.

CITIZEN COMMENTS:

Alvin Turner, Ward 7, thanked the utility department for assistance at Pecan Acres during a recent water leak. He noted many citizens are grateful for the civil defense warning sirens.

PUBLIC APPEARANCES: None

PUBLIC HEARINGS:

PUBLIC HEARING AND CONSIDERATION OF CU 19-09: A REQUEST TO ALLOW FOR A DUPLEX AT 222 YEATES STREET IN A R-2 ZONE WITH THE PARCEL NUMBER 102B-00-033.00.

Daniel Havelin presented Conditional Use Request 19-09. The applicant is seeking a Conditional Use to allow for a duplex on the subject property. The property is zoned R-2 and in order to construct a “dwelling, 2-family”, a Conditional Use is required per the City of Starkville’s Permitted and Conditional Use Chart. The applicant has already completed work on adding two additional dwelling units on the property. Dwelling #1 is the existing original house. Dwelling #2 was added on the south side of the existing house in a storage area adjacent to the carport. Dwelling #3 was added as an addition to the rear of existing house. The applicant did not apply for a building permit prior to finishing the construction on dwelling #2. Dwelling #3 was under construction at the time that the Building Department became aware of the project. No inspections by the Building Department have been performed on either dwelling #2 or #3 as required by city ordinance. A stop work order was issued to the property on August 20, 2019.

Mayor Spruill opened the Public Hearing and called for public comments.

The applicant, Glenn Heath, appeared before the Mayor and Board and offered his apologies for failing to follow the proper procedures and agreed to work with the City.

There being no additional comments from the public the Mayor announced the public hearing closed.

20. CONSIDERATION OF CU 19-09: 222 YEATES STREET

Alderman Walker, duly seconded by Alderman Little, offered a motion to approve CU 19-09 with 4 conditions:

1. Create an interior door between dwelling #1 and dwelling #3
2. Remove exterior door and porch area on north side of dwelling #3
3. Remove all kitchen related equipment in dwelling #3
4. The areas designated a dwelling #2 and #3 shall not be used as a habitable space until a building permit has been issued, inspections performed by the building department, and a certificate of occupancy has been issued.

The Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Nay
Alderman Roy A'. Perkins	Voted: Nay
Alderman Henry Vaughn, Sr.	Voted: Nay

Having received a majority affirmative vote, the Mayor declared the motion passed.

PUBLIC HEARING AND CONSIDERATION OF CU 19-11: A REQUEST TO ALLOW FOR DUPLEXES FOR THREE PROPOSED LOTS THAT FRONT EAST SIDE OF SOUTH LAFAYETTE STREET +/- 483 FEET NORTH OF THE INTERSECTION OF GILLESPIE STREET.

Daniel Havelin presented Conditional Use Request 19-11. The applicant is seeking a Conditional Use to allow for duplexes on three proposed lots that front the east side of Lafayette Street +/- 483 feet north of the intersection of South Lafayette Street and Gillespie Street. The proposed lots would need to be subdivided from the lot at 306 South Jackson Street. The house at 306 South Jackson Street is listed as Mississippi Landmark. The applicant has obtained a Certification of Removal of Mississippi Landmark Designation from Mississippi Department of Archives & History for the area bordering South Lafayette Street for the 3 proposed lots. The property is zoned R-2 and in order to construct a "dwelling, 2-family", a Conditional Use is required per the City of Starkville's Permitted and Conditional Use Chart. The subdividing of the property would also need to be approved prior to any construction on the site. The address is facing 306 South Jackson Street.

Mayor Spruill opened the Public Hearing and called for public comments.

Jason Pepper, representing the applicant, described the proposed project and answered questions from the Board.

Charles Weir appeared in opposition to the project, expressing concerns with flooding and traffic issues.

There being no additional comments from the public or any additional comments from the Board, the Mayor announced the public hearing closed.

On motion by Alderman Walker, duly seconded by Alderman Vaughn, the Board voted unanimously to table the item.

21. CONSIDERATION OF A LETTER OF ENGAGEMENT WITH GOVERNMENTAL RESOURCES & SERVICES, LLC IN THE MATTER OF THE ENLARGING, EXTENDING AND DEFINING THE CORPORATE LIMITS AND BOUNDARIES OF THE CITY OF STARKVILLE.

Alderman Walker, duly seconded by Alderman Beatty, offered a motion to approve a letter of engagement with Governmental Resources & Services, LLC in the matter of the enlarging, extending and defining the corporate limits and boundaries of the City of Starkville. The Board voted as follows:

Alderman Ben Carver	Voted: Nay
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Nay
Alderman Henry Vaughn, Sr.	Voted: Nay

Having received a majority affirmative vote, the Mayor declared the motion passed.

GOVERNMENTAL RESOURCES & SERVICES, LLC

Demery Grubbs, Owner/Manager

105 GREEN OAK COVE

CLINTON, MS 39056

demerygrubbs@yahoo.com

601-946-3689

November 18, 2019

Mayor D. Lynn Spruill
Starkville City Hall
110 West Main Street
Starkville, MS 39759

Re: Letter of Engagement – In the Matter of the Enlarging, Extending and Defining the
Corporate Limits and Boundaries of the City of Starkville, Oktibbeha County, MS.

Mayor Spruill:

This Letter Agreement will set forth the terms of the City of Starkville, Mississippi's retention of Governmental Resources & Services, LLC to provide consulting services on behalf of the City of Starkville with respect to the City's annexation proceeding.

Subject to approval of the Mayor and Board of Alderman, this will confirm the City's engagement of Governmental Resources & Services, LLC to assist in preparing financial documents and providing expert testimony (including deposition and /or trial testimony) in the City's pending annexation case in the field of municipal finance, specifically on issues related to the City's financial condition and ability to make improvements and furnish municipal services in the proposed annexation areas. Demery Grubbs will be providing all services relating to engagement Governmental Resources & Services, LLC by the City of Starkville.

This letter will also confirm that Governmental Resources & Services, LLC rate for professional services in this matter will be \$200 per hour, plus reimbursement of out-of-pocket expenses such as travel cost, meals and millage.

Governmental Resources & Services, LLC will submit monthly invoices directly to the City of Starkville for payment.

Sincerely,



Demery Grubbs
Governmental Resources & Services, LLC

Mayor D. Lynn Spruill
City of Starkville, Mississippi

Cc: Chris Latimer

22. CONSIDERATION OF A SPECIAL EVENT REQUEST BY THE GREATER STARKVILLE DEVELOPMENT PARTNERSHIP TO HOLD THE 2020 UNWINE DOWNTOWN FEBRUARY 20, 2020 AND HAVE CITY PARTICIPATION WITH IN-KIND SERVICES.

Alderman Walker, duly seconded by Alderman Carver, offered a motion to approve a Special Event request by Greater Starkville Development Partnership to hold the 2020 UnWine Downtown February 20, 2020 and have City participation with in-kind services. The Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Nay
Alderman Henry Vaughn, Sr.	Voted: Nay

Having received a majority affirmative vote, the Mayor declared the motion passed.

23. CONSIDERATION OF A SPECIAL EVENT REQUEST BY THE GREATER STARKVILLE DEVELOPMENT PARTNERSHIP TO HOLD THE SPECIAL EVENT CALLED TACO HOP MARCH 5, 2020 AND HAVE CITY PARTICIPATION WITH IN-KIND SERVICES.

Alderman Carver, duly seconded by Alderman Little, offered a motion to approve a Special Event request by the Greater Starkville Development Partnership to hold a special event called Taco Hop March 5, 2020 and have City participation with in-kind services. The Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Nay
Alderman Henry Vaughn, Sr.	Voted: Nay

Having received a majority affirmative vote, the Mayor declared the motion passed.

24. CONSIDERATION OF A SPECIAL EVENT REQUEST BY THE GREATER STARKVILLE DEVELOPMENT PARTNERSHIP TO HOLD THE ANNUAL KING COTTON CRAWFISH BOIL APRIL 17, 2020 AND HAVE CITY PARTICIPATION WITH IN-KIND SERVICES.

Alderman Carver, duly seconded by Alderman Little, offered a motion to approve a Special Event request by the Greater Starkville Development Partnership to hold the annual King Cotton Crawfish Boil April 17, 2020 and have City participation with in-kind services. The Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Nay
Alderman Henry Vaughn, Sr.	Voted: Nay

Having received a majority affirmative vote, the Mayor declared the motion passed.

25. CONSIDERATION OF A SPECIAL EVENT REQUEST BY THE GREATER STARKVILLE DEVELOPMENT PARTNERSHIP TO HOLD THE SPECIAL EVENT BUD AND BURGERS MAY 15, 2020 AND HAVE CITY PARTICIPATION WITH IN-KIND SERVICES.

Alderman Carver, duly seconded by Alderman Walker, offered a motion to approve of a Special Event request by the Greater Starkville Development Partnership to hold the special event Bud and Burgers on May 15, 2020. The Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Nay
Alderman Henry Vaughn, Sr.	Voted: Nay

Having received a majority affirmative vote, the Mayor declared the motion passed.

26. CONSIDERATION OF A SPECIAL EVENT REQUEST BY DR. WILLIE EARL THOMAS, SR. ON BEHALF OF THE OKT COUNTY NAACP TO HOLD THE 2020 MLK ANNUAL MARCH JANUARY 20, 2020 AND HAVE CITY PARTICIPATION WITH IN KIND SERVICES.

Alderman Carver, duly seconded by Alderman Beatty, offered a motion to approve a Special Event request by Dr. Willie Earl Thomas, Sr. on behalf of the Oktibbeha County NAACP to hold the 2020 MLK annual March with in-kind services on January 20, 2020, conditioned upon insurance being provided with coverage consistent with the City's Special Events Policy by noon on January 15, 2020. The Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Nay
Alderman Henry Vaughn, Sr.	Voted: Nay

Having received a majority affirmative vote, the Mayor declared the motion passed.

27. CONSIDERATION OF THE CITY OF STARKVILLE CLAIMS DOCKET

Upon the motion of Alderman Carver, duly seconded by Alderman Beatty, to approve the City of Starkville Claims Docket for all departments including Starkville Utilities, as December 31, 2019 for fiscal year ending 9/30/20, and authorizing the City Clerk pursuant to her duties under Miss. Code Sections 21-39-5, 21-39-7, 21-39-9, 21-39-17 and 21-15-21. The Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Nay
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Nay
Alderman Henry Vaughn, Sr.	Voted: Nay

Having received a majority affirmative vote, the Mayor declared the motion passed.

General Fund	001	\$ 385,869.72
Airport Fund	015	8,379.06
Sanitation	022	62,948.67
Industrial Dev Bond	303	13,035.18
Public Improv Bonds 2018	319	28,672.10
Trust & Agency	610	28,403.23
Economic Dev, Tourism, Conv	630	97,046.84
Sub Total Before Utilities		\$ 624,354.80
Utilities Dept.	SED	815,506.01
Total Claims	Total	\$ 1,439,860.81

28. MOTION TO RECESS UNTIL JANUARY 21, 2020 @ 5:30 IN THE COURT ROOM AT 110 WEST MAIN STREET.

Upon the motion of Alderman Walker, duly seconded by Alderman Beatty, for the Board of Aldermen to recess the meeting until January 21, 2020 @ 5:30 at 110 West Main Street in the Court Room of City Hall, the Board voted as follows:

Alderman Ben Carver	Voted: Yea
Alderman Sandra Sistrunk	Voted: Yea
Alderman David Little	Voted: Yea
Alderman Jason Walker	Voted: Yea
Alderman Hamp Beatty	Voted: Yea
Alderman Roy A'. Perkins	Voted: Yea
Alderman Henry Vaughn, Sr.	Voted: Yea

Having received a majority affirmative vote, Mayor Spruill declared the motion passed.

SIGNED AND SEALED THIS THE _____ DAY OF _____ 2020.

D. LYNN SPRUILL, MAYOR

Attest:

LESA HARDIN, CITY CLERK

(SEAL)