

Welcome to the

Awards Meeting

June 1, 2023, 10:00 AM EST

You have been joined to the meeting with your **audio muted** by default.

At the designated public comment time we will provide opportunity for you to unmute to speak.

During the meeting, public comments received via e-mail regarding any matter on the agenda for consideration will be read out. Per the Public Notice Agenda posted on JEA.com, public comments by e-mail must be received no later than 9:00 a.m. on the day of the meeting to be read during the public comment portion of the meeting.

Please contact **Aileen Cruz** by telephone at **(904) 776-1911** or by email at **cruza@jea.com** if you experience any technical difficulties during the meeting.

JEA Awards Agenda
Jun 01, 2023
225 North Pearl St., Jacksonville, FL 32202 - Hydrangea Room 1st Floor

[Teams Meeting Info](#)

Consent Agenda

The Chief Procurement Officer offers the following items for the JEA Awards Consent Agenda. Any item may be moved from the Consent Agenda to the Regular Agenda by a committee member asking that the item be considered separately. All items on the Consent agenda have been approved by OGC, Budget and the Business Unit Vice President and Chief. The posting of this agenda serves as an official notice of JEA's intended decision for all recommended actions for **Formal Purchases** as defined by **Section 3-101 of the JEA Procurement Code**. Please refer to JEA's Procurement Code, if you wish to protest any of these items.

Award #	Type of Award	Solicitation # & Short Description/Title	VP	Awardee	Funding Source	Award Amount	Original Award Amount	New Not-to-Exceed	Amendments	Term	JSEB Participation (Y/N) If Y, then list company name(s) (% \$ - awarded)
1	Minutes	Minutes from 05/25/2023 Meeting	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Contract Increase Deferred	Dell and Logitech Equipment Purchase FY23	Datz	CDW GOVERNMENT LLC	O&M and Capital	\$660,504.25	\$1,004,264.95	\$1,664,769.20	N/A	One (1) Year w/ Two - One (1) Year Renewals Start date: 01/01/2023 End Date: 12/31/2023	N/A
3	Request for Proposal (RFP)	Limestone Crushing Services	Erixton	Norton Irrigation, Inc.	O&M	\$1,062,000.00	N/A	\$1,062,000.00	N/A	One (1) year, Two (2) 1 Yr Renewals	N/A
<p>Advised: 04/14/2023 Proposal Opening Date: 05/16/2023 Two (2) Proposals Received For additional information contact: Rodney Lovgren</p> <p>JEA Fuels has sourced unsized limestone > 3" in diameter due to sourcing availability of sized limestone. This limestone is too large for JEA systems to handle and must be crushed to a manageable size. JEA is purchasing crushing (sizing) equipment, which is expected to online in Q1, 2024.</p> <p>This award for a turnkey crushing operation to provide labor and machinery necessary to meet the JEA sizing requirements a maximum of 3/4". The proposal is approximately 16% below the budget estimate and is deemed reasonable. Competition is limited due to the short service duration, the technical sizing requirements and the current workload.</p>											
4	Joint Project	Southside Blvd (SR115) at Deerwood Park Blvd FDOT Joint Project	Melendez	FLORIDA DEPT OF TRANSPORTATION	Capital	\$554,668.00	N/A	\$554,668.00	N/A	Project Completion (estimated May 2024)	N/A
<p>This is a request to advance pre-bid construction funds (based upon JEA's estimate) to the Florida Department of Transportation (FDOT), in accordance with the JEA/FDOT Master Agreement, for the utility construction costs associated with the Southside Blvd project (FDOT SR115 439468-1). FDOT's proposed improvements will take place at Southside Blvd and Deerwood Park Blvd and include roadway, drainage, and signalization. JEA's water and sewer mains are within the FDOT's project footprint/right-of-way. This project will relocate a portion of the existing 20" watermain that is in conflict within the proposed scope of the FDOT project.</p>											
5	Contract Increase Deferred	Industrial Cleaning Services	Erixton	Thompson Industrial Services, LLC	Capital & O&M	\$488,000.00	Thompson Industrial Services, LLC \$765,030.00 MPW Industrial Services, LLC \$327,870.00	Thompson Industrial Services, LLC \$1,329,533.00 MPW Industrial Services, LLC \$2,557,870.00	5/10/2023 Thompson Industrial Services, LLC \$76,503.00 1/19/2023 MPW Industrial Services, LLC \$2,230,000.00	Five (5) Years, w/ One (1) - 1 Yr. Renewals	N/A
6	RFP	1411148046 Program Management for the District Energy System	Pope	Jacobs Project Management Co.	Capital	\$66,766,840.20	N/A	\$66,766,840.20	N/A	Five (5) Years w/Two (2) One (1) Yr. Renewals Start: 06/29/2023 End: 06/28/2028	N/A Each task order under this contract will be reviewed and given a JSEB requirement prior to it being issued to the contractor.
<p>Advised: 03/10/2023 Opened: 04/11/2023 Two (2) Responses Received Public Evaluation Meeting: 05/08/2023</p> <p>The scope of work for this contract includes providing analysis, planning, permitting, design and construction services and supervision of those tasks for projects within the capital plan of the District Energy System, as amended from time to time. Companies that did not participate stated that the minimum requirements did not allow them to participate. JEA evaluated changing the minimum requirements relating to experience, however, it was determined to be in JEA's best interest not to lower the requirements. It is worth noting that there are not many companies that have done this type of work in the past.</p> <p>Task orders will be issued for work under this contract as work is required to be performed. The task orders will be based off of the negotiated hourly rates. The rates were evaluated against historical and current rates and deemed reasonable. The hourly rates will increase by two percent annually throughout the contract. JEA has also negotiated the markups for subcontractors that were compared to standard markups allowed in construction projects and deemed reasonable.</p>											
Contract Increase	006-19 Primary, Secondary, and Fiber Optic Wire and Cable for JEA Inventory Stock	McElroy	Stuart C. Irby Co. Anixter, Inc. Electric Supply, Inc. Gresco Supply, Inc. Southwire	Inventory Blanket Account	\$ - \$1,657,969.23 \$91,118.34 \$7,912,797.15 \$25,150,092.53	\$ - \$2,527,754.88 \$1,222,911.45 \$243,360.00 \$8,141,362.35 \$ -	\$2,527,754.88 \$4,120,518.46 \$358,814.34 \$16,868,295.73 \$25,150,092.53	None 3/24/2022 - \$1,239,637.78 1/16/2022 - \$24,336.00 8/30/2022 - \$814,136.23 None			

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7		Originally Awarded: 03/01/2019 Contract Expiration: 02/28/2024 For additional information contact: Eddie Bayouth This agreement provides Primary, Secondary and Fiber Optic Cable for JEA's Inventory Stock. The primary use of these items is to enable the transfer of electrical signals or power from one device to another within our network system and is primarily utilized by both the Electric and Technology departments. This Contract Increase is driven by several factors, but most notably an increase in consumption beyond plan particularly in transmission project work, longer than expected term due to market concerns, and material pricing driven mostly by commodity prices (copper, aluminum, and resins. Additionally, Gresco and its manufacturer Prysmian have been unable to guarantee pricing to contract or production slotting starting in mid-2022. JEA in response to this uncertainty placed emergency orders with Southwire to fulfill these requirements and ensure adequate supply. Southwire originally bid on the solicitation, but was not awarded any items, however their capacity and market strength proved invaluable when placed in the situation as described earlier. Southwire has been able to consistently provide wire and cable at competitive prices, competitive lead times, and have guaranteed JEA all of the needed allocations. The award amount for Southwire comprises projected future spend until the end of the contract and emergency orders/ratifications already placed with them. The change order amounts for the other vendors were calculated based on projected demand thru the term of the contract and current pricing.								Five (5) Years, No Renewals	N

Consent Agenda Action

Committee Members in Attendance	Names _____ , _____ , _____
Motion by:	
Second By:	
Committee Decision	

Consent and Regular Agenda Signatures

Budget	Name/Title _____
Awards Chairman	Name/Title _____
Procurement	Name/Title _____
Legal	Name/Title _____

Informational

**JEA Awards Agenda
May 25, 2023**

[Teams Meeting Info](#)

Consent Agenda

The Chief Procurement Officer offers the following items for the JEA Awards Consent Agenda. Any item may be moved from the Consent Agenda to the Regular Agenda by a committee member asking that the item be considered separately. All items on the Consent agenda have been approved by OGC, Budget and the Business Unit Vice President and Chief. The posting of this agenda serves as an official notice of JEA's intended decision for all recommended actions for **Formal Purchases** as defined by **Section 3-101 of the JEA Procurement Code**. Please refer to JEA's Procurement Code, if you wish to protest any of these items.

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1	Minutes	Minutes from 05/18/2023 Meeting	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	Contract Increase	Transmission Engineering Services	Melendez	Chen Moore & Associates, Inc. Leidos Engineering, LLC	Capital & O&M	Chen Moore & Associates, Inc. - \$141,850.00 Leidos Engineering, LLC - \$200,000.00 Total - \$341,850.00	Chen Moore & Associates, Inc. - \$88,000.00 Leidos Engineering, LLC - \$88,000.00 Pickett & Associates, Inc. - \$88,000.00	Chen Moore & Associates, Inc. - \$241,850.00 Leidos Engineering, LLC - \$300,000.00 Pickett & Associates, Inc. - \$100,000.00 Total - \$641,850.00	01/15/2023: Chen Moore & Associates, Inc. - \$12,000.00 Leidos Engineering, LLC - \$12,000.00 Pickett & Associates, Inc. - \$12,000.00	Three (3) Years, w/ Two (2) - 1 Yr. Renewals	JSEB Optional CMA ~ 7% Meskel & Assoc. 5% VIA - 2% Leidos ~ 5% CSI Geo - 1% Alpha Envirotech - 1% Smith Surveying - 3% Pickett & Assoc. ~5% Meskel & Assoc. 5%
<p>Originally Awarded: 11/17/2022 Contract Expiration: 11/16/2025 For additional information contact: Rodney Lovgren</p> <p>JEA utilizes contract engineering firms to supplement JEA's staff on projects. Additional funds are being added to the Chen Moore & Associates Inc. and Leidos Engineering, LLC contract. The same contract rates from the original award will be utilized for this additional work. JEA will continue to return to the Awards Committee to add additional funds to this contract as required. Rates are subject to CPI adjustment annually, capped at 6%.</p>											
3	Renewal	1410331647 Facilities General Construction (Small Projects)	McElroy, Alan	Warden Construction Corporation Ault & White Constructors LLC Krystal Klean	O&M, Capital	Warden Construction Corporation \$248,785.73 Ault & White \$117,610.87 Constructors LLC Krystal Klean \$107,452.09 Total: \$473,848.69	Warden Construction Corporation \$43,881.70 Ault & White \$58,000.00 Krystal Klean \$62,930.00	Warden Construction Corporation \$298,785.73 Ault & White \$217,610.87 Krystal Klean \$257,452.09 Total - \$773,848.69	Renewal 05/17/2022 CPA 197924 Warden \$6,118.30 CPA 197923 Ault & White \$42,000.00 CPA 197925 Krystal Klean \$87,070.00	One (1) Year w/Two (2) - One (1) Yr. Renewals Start: 06/03/2021 End: 06/02/2024	N/A
<p>Last Award Approval: 05/17/2021 (informal renewal) For additional information contact: Elaine Selders</p> <p>This contract is for General Construction Services for small projects, including, but not limited to: pressure washing, carpentry work, minor plumbing, caulking, drywall repairs, window repair, minor masonry, carpet installation, ceiling tile installation and interior painting.</p> <p>This request is for the final one (1) year renewal from 06/03/2023 to 06/02/2024. The award amount is based on the estimated annual spend of \$473,848.69, or approximately \$17,253.81 per month for O&M services and \$22,233.57 for Facilities Capital Planning projects during FY23 and FY24. Pricing will remain the same and the rates on the workbook will continue to be used.</p>											
4	IFB	1411104246 Construction Services and Upgrades for Pompano Drive Pump Station	Melendez / Wastewater	Ferreira Construction Southern Division	Capital	\$3,802,397.24	N/A	\$3,802,397.24	N/A	Project Completion (Estimated November 2025)	Five Percent (5%) JSEB Requirement RZ Services Group 4.6% Smith Surveying 0.43%
<p>Advertised on 02/09/2023 Bid Opening 04/18/2023 Three (3) Bids Received For additional information contact: Lynn Rix</p> <p>The project will upgrade the existing Pompano Drive pump station (PS) to a Class III duplex submersible PS with ability to add a third pump to meet current and future wastewater flows. Construction is to be in accordance with the applicable plans, specifications, and JEA wastewater standards. The construction shall neither result in a disruption of, nor interfere with, the functional operation of any existing utilities. Ferreira Construction Southern Division is the lowest responsive and responsible Bidder. The bid amount is approximately 36% lower than the budget estimate and deemed reasonable.</p>											
5	RFP	1410703646 Progressive Design-Build Services for Production Wells	Melendez / Water	1. Jacobs Project Management Company 2. CDM Constructors, Inc.	Capital	1. \$5,019,970.00 2. \$5,019,970.00	N/A	1. \$5,019,970.00 2. \$5,019,970.00	N/A	Five (5) Years w/Two (2) - One (1) Yr. Renewals Start: 06/01/2023 End: 05/31/2028	JSEB Requirements will be assigned to each Task Order
<p>Advertised: 08/09/2022 Proposals Opened: 10/04/2022 Three (3) Proposals Received Public Evaluation Meeting: 12/09/2022 For additional information contact: Dan Kruck</p> <p>The scope of work for these contracts include providing progressive design-build services for the design and construction of new water production wells throughout JEA's service territory. JEA deemed Jacobs Project Management Company and CDM Constructors, Inc. most qualified to perform the work. Task orders will be issued for work under this contract. All task orders are limited to the continuing contract limits in Florida statute 287.055 Consultants' Competitive Negotiation Act, as amended from time to time. The current construction limit in the statute is \$4,000,000.00. JEA has reviewed the hourly rates for engineering and pre-construction services and deemed them reasonable when compared to previous contracts.</p>											

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6	Developer Participation	Ranch Road Water Main Extension	Melendez / Water	Tolomato Community Development District c/o England Thims & Miller, Inc. / John Woody, Inc.	Capital	\$2,929,276.00	N/A	\$2,929,276.00	N/A	Project Completion (Estimated September 2024)	N/A - Developer Agreement
<p>The Ranch Road project is part of the Nocatee Development and includes improvements covered in the Nocatee Developer and Utility Service Agreement. The proposed water main will provide a second water main connection to the Nocatee Development that is essential for service redundancy. This project is developer driven, so all design and engineering was completed by the developer at their cost (no JEA funds for design). JEA Development has reviewed and approved the construction plan submittal. Per the Developer Agreement, the Developer bid the project in accordance with JEA guidelines and the work has been awarded to the to the highest evaluated bidder. The project elements are comprised of 5,880 feet of 16" transmission water main. JEA is responsible for 100% reimbursement of the construction cost of this improvement consistent with the terms of the of the Nocatee Agreement.</p> <p>The developer has followed JEA procurement directives by advertising and awarding to the highest evaluated bidder. The solicitation was advertised, and a pre-bid meeting was held on November 30, 2022. The developer requested bids for all the utility work and the project was awarded based upon the highest evaluated bid. Tolomato Community Development District received three bids, with John Woody Inc. being the lowest responsive bidder and highest evaluated bidder at \$2,929,276.00 and 99.5, respectively.</p> <p>The bid is approximately 4.8% below the JEA estimate of \$3,075,756.00, and deemed reasonable.</p>											

Consent Agenda Action

Motion by:	Laura Schepis
Second By:	Delphine Maiden
Committee Decision	Approved

Consent and Regular Agenda Signatures

Committee Members in Attendance	Names <u>Ted Phillips, Laura Schepis, Delphine Maiden</u>
Awards Chairman	Name/Title <u><i>Theodore B Phillips</i></u>
Procurement	Name/Title <u><i>JJ McWilliams</i></u>
Legal	Name/Title <u><i>Rebecca Lavis</i></u>
Budget	Name/Title <u><i>Stephanie M Nealy</i></u>

1411213046 Limestone Crushing Services for JEA
Appendix B - Bid Forms

Submit the Response an electronic pdf in accordance with the procedures in the solicitation.

Company Name: Norton Irrigation, Inc

Company's Address: P.O.Box 2961, Kingsland, GA 31548

License Number: N/A

Phone Number: (912)729-7487 FAX No: (912)729-8872 Email Address: nortoninc@tds.net

BID SECURITY REQUIREMENTS <input checked="" type="checkbox"/> None required <input type="checkbox"/> Certified Check or Bond Five Percent (5%)	TERM OF CONTRACT <input type="checkbox"/> One Time Purchase <input checked="" type="checkbox"/> Term - One (1) Years w/Two (2) – 1Yr Renewals <input type="checkbox"/> Other, Specify - Project Completion
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SAMPLE REQUIREMENTS <input checked="" type="checkbox"/> None required <input type="checkbox"/> Samples required prior to Bid Opening <input type="checkbox"/> Samples may be required subsequent to Bid Opening	SECTION 255.05, FLORIDA STATUTES CONTRACT BOND <input checked="" type="checkbox"/> None required <input type="checkbox"/> Bond required 100% of Bid Award
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QUANTITIES <input type="checkbox"/> Quantities indicated are exacting <input checked="" type="checkbox"/> Quantities indicated reflect the approximate quantities to be purchased Throughout the Contract period and are subject to fluctuation in accordance with actual requirements.	INSURANCE REQUIREMENTS Insurance required
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PAYMENT DISCOUNTS
 1% 20, net 30
 2% 10, net 30
 Other _____
 None Offered

Item No.	ENTER YOUR BID FOR THE FOLLOWING DESCRIBED ARTICLES OR SERVICES:	Unit Price	UOM	Forecast Quantity	Extended Bid Price
1	Mobilization / Demobilization Fee	\$ <u>40,000.00</u>	Per Event	2 Events	\$ <u>80,000.00</u>
2	Crushing Services per Solicitation	\$ <u>8.50</u>	Dry Short Ton	108,000 (est. 54K DST per ship)	\$ <u>918,000.00</u>
3	Standby (Day Rate – In the event work is stopped due to no fault of the contractor by JEA	\$ <u>16,000.00</u>	Per Day (Crew & Equipment)	4	\$ <u>64,000.00</u>
4	Total Bid Price (Add subtotals from Lines 1 – 3)				\$ <u>1,062,000.00</u>

I have read and understood the Sunshine Law/Public Records clauses contained within this solicitation. I understand that in the absence of a redacted copy my proposal will be disclosed to the public "as-is".

BIDDER CERTIFICATION

By submitting this Bid, the Bidder certifies that it has read and reviewed all of the documents pertaining to this Solicitation, that the person signing below is an authorized representative of the Bidding Company, that the Company is legally authorized to do business in the State of Florida, and that the Company maintains in active status an appropriate contractor's license for the work (if applicable). The Bidder also certifies that it complies with all sections (including but not limited to Conflict Of Interest and Ethics) of this Solicitation.

We have received addenda

1 through 1

Tim Norton Pres. 5-16-23
Handwritten Signature of Authorized Officer of Company or Agent Date

Tim Norton, President
Tim NORTON Pres.
Printed Name and Title

LIST OF SUBCONTRACTORS

JEA Solicitation Number _____ requires certain major Subcontractors be listed on this form, unless the work will be self-performed by the Company.

The undersigned understands that failure to submit the required Subcontractor information on this form will result in bid rejection, and the Company agrees to employ the Subcontractors specified below: (Use additional sheets as necessary)

Note: This list of Subcontractors shall not be modified subsequent to bid opening, without a showing of good cause and the written consent of JEA.

Type of Work	Corporate Name of Subcontractor	Subcontractor Primary Contact Person & Telephone Number	Subcontractor's License Number (if applicable)	Percentage of Work or Dollar Amount
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No subcontractors.

Signed: 

Company: Norton Irrigation, Inc

Address: P.O. Box 2961, Kingsland, GA 31548

Date: 5/16/23



VENDOR CONFLICT OF INTEREST DISCLOSURE FORM INSTRUCTIONS

Vendors shall not try to gain an unfair competitive advantage or influence the ability of JEA officers and employees to make impartial and objective decisions on behalf of JEA.

All vendors interested in conducting business with JEA must complete and return the Vendor Conflict of Interest Disclosure Form found on the following page in order to be eligible to be awarded a contract with JEA. Please note that all vendors are subject to comply with JEA's conflict of interest policies provided below.

1. No JEA officer (e.g., JEA Board member and elected City official) or employee has an ownership interest of more than 5% in vendor's company.
2. No JEA officer or employee is an officer, director, partner or proprietor of vendor's company.
3. No JEA officer or employee is employed by or being considered for employment by vendor's company.
4. No JEA officer or employee work as a consultant or has a contractual relationship with vendor's company.
5. No JEA officer or employee will derive a personal financial gain or loss from this contract.
6. No relative of a JEA officer or employee will derive a personal financial gain or loss from this contract. (Relatives include a father, mother, son, daughter, husband, wife, brother, sister, father-in-law, mother-in-law, son-in-law, or daughter-in-law.)

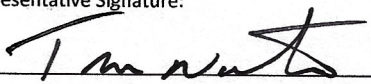
If a vendor has one or more relationships with a JEA officer or employee or a relative of a JEA officer or employee that meets the criteria described above, then the vendor shall disclose the information by completing the Conflict of Interest Form on the following page.



CONFLICT OF INTEREST DISCLOSURE FORM

*Disclosing a potential conflict of interest does not disqualify vendors. In the event vendors do not disclose potential conflicts of interest, and they are detected by JEA, vendor may be **disqualified** from doing business with JEA.*

Questions about this form? Contact (JEA, Buyer)

JEA Bid/Solicitation/Contract Number:	Name of JEA Employee(s) Working on Vendor's Current Contract(s) with JEA:	
Vendor Name: Norton Irrigation, Inc.	Vendor Phone: (912)729-7487	
Vendor's Authorized Representative Name and Title: Tim Norton, President	Authorized Representative's Phone: (912)269-4099	
NAME(S) OF JEA EMPLOYEE(S) / PUBLIC OFFICER(S) WITH POTENTIAL CONFLICT OF INTEREST		
Name of JEA public officer(s), employee(s), or relatives with whom there may be a potential conflict of interest. If more than five, attach a second form.	Relationship of JEA public officer(s)/employee(s) and/or relative(s) to vendor's company from list above (e.g. 1(a), 2, etc.). Please list all that apply:	
1. n/a		
2.		
3.		
4.		
5.		
<p><input checked="" type="checkbox"/> Vendor has no conflict of interest to report.</p> <p><input checked="" type="checkbox"/> Vendor hereby declares it has not and will not provide gifts or hospitality of any dollar value or any other gratuities to any JEA officer or employee to obtain or maintain a contract.</p> <p><input checked="" type="checkbox"/> I certify that this Conflict of Interest Disclosure has been examined by me and that its contents are true and correct to my knowledge and belief and I have the authority to so certify on behalf of the Vendor.</p>		
Vendor's Authorized Representative Signature:	Date: 5/15/23	
		

1411213046 Limestone Crushing Services for JEA

Appendix B - Bid Forms

FOR JEA USE ONLY IF CONFLICT NOTED

This form has been reviewed by:

Name of JEA Ethics Officer:	Signature:	Date:
Note:		



Norton Irrigation, Inc.

P.O. Box 2961
Kingsland, GA 31548
(912)729-7487

Equipment & manpower plan for JEA project

Equipment to be utilized:

Kodiak fuel/lube truck
Komatsu 360 Excavator
Komatsu 380 Wheel Loader
Kleeman KW 80-2 stacker
Kleeman MR-130ZI EVO2 Crusher
KPI JCI 3 Deck Screener

Optional Equipment:

Light Plant
Komatsu D61 PX Dozer
Komatsu PC210 Excavator

Operating Plan:

Two 8-10 hours shifts producing approximately 150 tons of material per hour.

Capital or O&M	Index / Project # / Cost Center	Expense Type	O&M Spreadsheet Line	FY23	FY24	FY25	FY26	FY27	FY28	
O&M	R12X30205	2006 (Inds. Serv.)	759	\$531,000.00		\$ -	\$ -	\$ -	\$ -	\$ 531,000.00
O&M	R12X30206	2006 (Inds. Serv.)	?		\$531,000.00					\$ 531,000.00
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Award Totals				\$ 531,000.00	\$ 531,000.00	\$ -	\$ -	\$ -	\$ -	\$ 1,062,000.00

Date	Event	Tracking Amount
6/2/2023	Original Award	\$ 1,062,000.00
	10% increase	\$ -
	New NTE	\$ 1,062,000.00
	This Increase	\$ 1,062,000.00
	New NTE	\$ 2,124,000.00

Variance to Budget		
	Budget Estimate	\$ 1,270,000.00
	Variance to Budget	-16.4%



Florida Department of Transportation

RON DESANTIS
GOVERNOR

1109 S. Marion Avenue
Lake City, FL 32025

JARED W. PERDUE, P.E.
SECRETARY

May 15, 2023

Daniel Colley
21 West Church Street – T4
Jacksonville, FL 32202

SUBJECT: UTILITY WORK BY HIGHWAY CONTRACTOR MASTER AGREEMENT (AT UAO AND FDOT EXPENSE COMBINED)
FPID – 439468-1-52-01
Federal No. – D222-049-B
County – Duval
State Road – 115
Project Description – SR 115 (Southside Blvd) At Deerwood Park

Dear Mr. Colley:

This is your approved **Utility Work Order No. 2/Notice to Proceed** in the amount of **\$554,668.00** for the construction and field work needed by JEA to support construction of JEA Water & Sewer facilities as covered under the terms of your Utility Work By Highway Contractor Master Agreement (At UAO and FDOT Expense Combined) dated 12/07/2000 and amended 04/14/2011.

JEA cost for Watermain Construction + 10% Contingency	\$530,552.00
<u>JEA cost for FDOT Admin/CEI (5% of WM Cost)</u>	<u>\$24,116.00</u>
Total Cost of WO#2	\$554,668.00

NOTE: The Department of Transportation is requesting the deposit of the above required funds by June 2, 2023.

If there are any questions, please call me at (386) 961-7452

Sincerely,

DocuSigned by:
Todd Hunt
Todd Hunt
688D6634981247F...
D2 Utilities Administrator

Enclosures

cc: Chris Rhude – Project Management – Email
Charmaine Small – OOC General Accounting Office – Email
D2 Specs – Email
File – Letter & Agreement

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
AGREEMENT SUMMARY SHEET

Attach this completed form to the agreement and forward to the LFA Section in the OOC, General Accounting Office, M.S. 42B. If you have have any questions, please call 850-414-4867 or 850-414-4889.

1. Participants Name: JEA Water & Sewer
 Participants Address: 21 West Church Street - T-4
 City, State, Zip: Jacksonville, FL 32202-3139
 Contact: Daniel Colley Phone Number: 904-431-2385
 E-Mail Address: colldm2@jea.com Fax Number: _____
 Federal Employer ID # and address sequence: F592983007004
 FEID# has a verified W-9 registered with the Department of Financial Services: Yes No In Process

2. Refund Address: JEA Payment Processing CC-3, 21 West Church Street
Jacksonville, FL 32202

3. District Contact Person: Todd Hunt Phone Number: (386) 961-7452
 District Number: 2 - Lake City Fax Number: (386) 758-3736

4. Agreement Date: 08/16/21 5. Date Form Modified: _____

6. Agreement Amount: \$671,705.41 7. Escrow Deposit Due Date: 08/27/21
 Amount Due: \$ 72,663.41 Additional Deposit Due Date: 06/03/23
 Amount Due: \$ 554,668.00 Additional Deposit Due Date: _____
 Amount Due: \$ _____

8. County Name: DUVAL 9. FDOT County Number: 74

10. If fund type is LFR/LFRF (Yes No), what is the anticipated start date of the payback: _____

Is payback to be made in: Scheduled Payments Quarterly Lump Sum

11. Participant is responsible for (check one): 100% Other Percentage (_____ %)
 Bid Items Lump Sum

If participant is responsible for bid items, please complete the attached spreadsheet.

12. Description of work: JEA W&S Construction Cost to support FDOT Conflict Mitigation of JEA Facilities During Construction.

13. Financial Project # Including 6x Phases	14. Amount	15. Work Program Fund Code	16. Federal Part or Non-Federal Part.	17. Contract #	18. % to Bill
439468-1-56-01	\$530,552.00	LF	0	N/A	100%
439468-1-66-01	\$24,116.00	LF	0	N/A	100%

19. Has WP been updated to reflect the changes on this form? Yes No

20. Comments: Revised PSEE Funding Request submitted 05/15/23

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

UTILITY WORK ORDER CHANGE NO. 1

Financial Project ID: 439468-1-56-01	Federal Project ID: D222-049-B
County: Duval	State Road No.: 115
District Document No: 1	
Utility Agency/Owner (UAO): JEA Water & Sewer	

A.

1. The Agency is hereby authorized to observe the following changes in the plans and/or specifications to the subject Utility Agreement, and to perform such work accordingly, further described as:
UTILITY WORK BY HIGHWAY CONTRACTOR MASTER AGREEMENT (AT UAO AND FDOT EXPENSE COMBINED)

2. The items of work covered by this Work Order Change are referenced to an Agreement of record dated 12/07/2000, and no Supplemental Agreement is required.

B.

1. The Utility Relocation Work is to conform to that shown by the utility adjustment plans as:
a. ATTACHED.
b. INCLUDED IN THE HIGHWAY CONTRACT PLANS.

2. The cost of this Utility Work is:
a. NONREIMBURSABLE
b. REIMBURSABLE
 (1) Force Account Method
 (2) Lump Sum Method
 (3) Third Party Contract Method

C.

ESTIMATED COST OF WORK DUE TO THIS CHANGE:							
ITEM NO.	ITEM	UNIT	UNIT PRICE	WORK ELIMINATED (-)		ADDITIONAL WORK (+)	
				QUANTITY	AMOUNT	QUANTITY	AMOUNT
439468-1-32-01	WO#1						\$72,663.41
439468-1-56-01	Current WO#2						\$530,552.00
439468-1-66-01	Current WO#2						\$24,116.00
Sub-Totals.....							\$627,331.41
Net Cost of Construction Changes, this order.....							\$554,668.00
Cost of Construction Changes, previously ordered.....							
Net Total Cost Construction Changes to Date.....							
Contract Amount.....						\$627,331.41	
Estimated Cost of Work Authorized to Date.....						\$627,331.41	

Recommended: _____ Date: 05/15/23 Approved: _____ Date: _____

District Utility Coordinator
Terry Crews
Typed Name

DocuSign Envelope ID: [Signature]

District Utility Engineer/Coordinator
Todd Hunt
Typed Name

Division Administrator
Federal Highway Administration

Typed Name

**Florida Department of Transportation
Office of the Comptroller
Wire and ACH Instructions**



**Wire and ACH Instructions for Local Funds Being Deposited into the Treasury Cash
Deposit Trust Fund K 11-78 with Department of Financial Services**

Please wire or ACH funds to:
Department of Financial Services
c/o Wells Fargo Bank, N.A.
1 Independent Drive
Jacksonville, Florida 32202
Phone: (813) 225-4338

ESCROW WIRING and ACH INSTRUCTIONS

Wells Fargo Bank, N.A.
Account # 4834783896
ABA # 121000248
Chief Financial Officer of Florida
Re: DOT – K 11-78, Financial project #

In order for FDOT to receive credit for the funds due to the Department, the reference line must contain "FDOT" and an abbreviated purpose, financial project number or LFA account number.

Once the wire transfer is complete, please contact Charmaine Small at 850-414-4885 with the following information:

Financial Project Number, Dollar amount of transfer, Name of Participant

It is critical that the above information be provided to the LFA accountants to properly process the deposit.

SUBSTITUTE FORM W9: The Department of Financial Services now requires all entities who receive payments from the State of Florida to have a Substitute Form W-9 on file. All cash disbursements (return of cash collateral or earned income) will be subject to this requirement. The Substitute Form W-9 can be completed online through the State of Florida Vendor Portal Website (<https://flvendor.myfloridacfo.com/>).

Exhibit “A” Scope of Work

FPID # 439468-1-56-01: The costs within this Agreement reflects JEA Water and Sewers participation of construction cost needed for FDOT Contractor to construct JEA facilities as such to mitigate conflicts identified with proposed ditch regrading activities. Reference 56-01 Utility Plans for detailed scope of JEA relocations.

CONSTRUCTION COST ESTIMATE

Project: JP 439468-1 SR 115 (Southside Blvd) JEA 20" Water Main Relocation
CIP Cat: Water Distribution
File Name: WS22111 JP 439468-1 SR 115 (Southside Blvd) JEA 20" Water Main Relocation
Cost Index: 13175.03 for January 2023
CP No: TBD



Project Mgr: Michael Barber
Estimator: D Jones
Estimate No: WS22111
Rev. No: 0
Date: 1/4/2023

FINAL DESIGN

CLASS 1

DIRECT CONSTRUCTION COSTS

<u>Contractor Cost</u>		<u>Material</u>	<u>Labor</u>	<u>Equipment</u>	<u>Other/Sub-Cont.</u>	<u>TOTAL</u>
Total From Estimate Details - Water Main Escalation	0%	\$154,288	\$41,202	\$12,133	\$274,698	\$482,320
		\$0	\$0	\$0	\$0	\$0
Subtotal Contractor Cost		\$154,288	\$41,202	\$12,133	\$274,698	\$482,320
FDOT Master Agreement Required Contingency 10%	10%	\$15,429	\$4,120	\$1,213	\$27,470	\$48,232
FDOT Master Agreement Required Project Administration Fee 5%	5%	\$7,714	\$2,060	\$607	\$13,735	\$24,116
Subtotal Contingency and Administration Fee		\$23,143	\$6,180	\$1,820	\$41,205	\$72,348
Total Contractor Costs		\$177,431	\$47,382	\$13,953	\$315,903	\$554,668

<u>Additional Direct Costs</u>		<u>Material</u>	<u>Labor</u>	<u>Equipment</u>	<u>Other/Sub-Cont.</u>	<u>TOTAL</u>
JEA Supplied Material and Other		\$0	\$0	\$0	\$0	\$0
JEA Other Contract Costs		\$0	\$0	\$0	\$0	\$0
Subtotal: Additional Direct Costs		\$0	\$0	\$0	\$0	\$0
Total Direct Costs		\$177,431	\$47,382	\$13,953	\$315,903	\$554,668

<u>JEA Cost & Engineering</u>		<u>Labor</u>	<u>Contract</u>	<u>TOTAL</u>
Project Management	2.5%	\$13,867	\$0	\$13,867
Engineering (All Services By Design Firm)	0.0%	\$0	\$0	\$0
Services During Construction (JEA, Randstad, CEI)	3.0%	\$0	\$16,640	\$16,640
Project Support	2.5%	\$13,867	\$0	\$13,867
Real Estate	0.0%	\$0	\$0	\$0
Total JEA Cost and Engineering		\$27,733	\$16,640	\$44,373

Total Project Costs				\$599,042
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509 LF 20" CLDI Water Main Open Cut
CLASS 1 Accuracy Range -5% to +10%

CONSTRUCTION COST ESTIMATE

Proj: JP 439468-1 SR 115 (Southside Blvd) JEA 20" Water Main Relocation
 CIP: Water Distribution
 File: WS22111 JP 439468-1 SR 115 (Southside Blvd) JEA 20" Water Main Relocation



Project Mgr: Michael Barber
 Estimator: D Jones
 Estimate No: WS22111
 Rev. No: 0
 Date: 1/4/2023

Water Main

NO.	DESCRIPTION	QTY	UNIT	MATERIALS		LABOR			CONST. EQUIPMENT		INSTL or S/C		TOTAL	RESOURCE
				UNIT	AMOUNT	MH	RATE	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT		
	Silt Fence	500	LF								\$3.50	\$1,750	\$1,750	
	Erosion Control	1	LS								\$1,200.00	\$1,200	\$1,200	Allowance
	Trenching, com earth excavator, 1/2 :1 slope, 6' wide, 6' deep, 5/8 CY Bucket Trench Box	509	LF								\$74.55	\$37,946	\$37,946	Means Cost Data 2022 G1030 805 2840 Prod. 2.5
	20" CLDI Pipe Class 250 Push On Joint	509	LF	\$114.08	\$58,067	.870	\$36.00	\$15,942	\$13.27	\$6,753			\$80,762	ACIPC 8/22/2022 Prod 3
	20" CLDI Pipe Push On Joint Restrained Jt Adder	356.3	LF	\$50.45	\$17,975								\$17,975	ACIPC 8/22/2022
	Locate Wire #12 Insulated includes terminations	5.60	CLF								\$108.26	\$606	\$606	Means 2020 26 05 19.90 0100 1.5X for Terminations
	12" - 24" Pipe Hydraulic Pressure Test	509	LF	\$0.22	\$112	.100	\$36.00	\$1,832	\$0.37	\$188			\$2,133	Means Heavy Const Cost Data 2022 230593.50 Prorated
	14" - 20" Pipe Cleaning and Disinfection	509	LF								\$1.90	\$967	\$967	2022 Historic Cost - Estimators Experience
	20" Gate Valve Mech Jt. Incl. with Box and Cover	2	EA	\$12,722.00	\$25,444	42.73	\$36.00	\$3,076	\$512.70	\$1,025			\$29,546	MTL: Ferguson 4/2022 LAB: MCA Prod. 2.5
	20" Meg - A - Lug For CLDI Pipe	4	EA	\$398.00	\$1,592	7.00	\$36.00	\$1,008					\$2,600	Lab: Means Mtl: Ferguson 22-3 P 2
	6" Gate Valve Mech Jt. with Box and Cover	1	EA	\$917.00	\$917	13.35	\$36.00	\$481	\$36.05	\$36			\$1,434	MTL: Ferguson 4/2022 LAB: MCA Prod. 2.5
	6" Meg - A - Lug For CLDI Pipe	2	EA	\$52.00	\$104	2.50	\$36.00	\$180					\$284	Lab: Means Mtl: Ferguson 22-3 P 2
	20" 45 Deg Ell CLDI C153 CL 350 Mech Jt	8	EA	\$1,087.36	\$8,699	13.76	\$36.00	\$3,962	\$165.08	\$1,321			\$13,981	MTL: 0.6 TylerUnion List Price 6/21 update 10/22 LAB: MCAMHS Prod. 2.5
	20" Meg - A - Lug For CLDI Pipe	16	EA	\$398.00	\$6,368	7.00	\$36.00	\$4,032					\$10,400	Lab: Means Mtl: Ferguson 22-3 P 2
	20" X 6" Tee CLDI C153 CL 350 Mech Jt	1	EA	\$1,269.60	\$1,270	21.02	\$36.00	\$757	\$252.29	\$252			\$2,279	MTL: 0.6 TylerUnion List Price 6/21 update 10/22 LAB: MCAMHS Prod. 2.5
	20" Meg - A - Lug For CLDI Pipe	2	EA	\$398.00	\$796	3.50	\$36.00	\$252					\$1,048	Lab: Means Mtl: Ferguson 22-3 P 2
	6" Meg - A - Lug For CLDI Pipe	1	EA	\$52.00	\$52	2.50	\$36.00	\$90					\$142	Lab: Means Mtl: Ferguson 22-3 P 2
	20" Solid Long Sleeve 15" Length CLDI C153 CL 350 Mech Jt	1	EA	\$925.80	\$926	21.17	\$36.00	\$762	\$105.84	\$106			\$1,794	MTL: 0.6 TylerUnion List Price 6/21 update 10/22 LAB: MCAMHS P.3
	20" Meg - A - Lug For CLDI Pipe	2	EA	\$398.00	\$796	7.00	\$36.00	\$504					\$1,300	Lab: Means Mtl: Ferguson 22-3 P 2
	3- Way Fire Hydrant Assembly	1	EA								\$2,938.54	\$2,939	\$2,939	Historic Cost
	Remove Fire Hydrant	1	EA								\$1,500.00	\$1,500	\$1,500	Historic Cost
	Connection to Existing 20" Water Main	1	LS								\$15,000.00	\$15,000	\$15,000	Allowance
	Abandon 20" Water Main by Removing	500	LF								\$50.00	\$25,000	\$25,000	

CONSTRUCTION COST ESTIMATE

Proj: JP 439468-1 SR 115 (Southside Blvd) JEA 20" Water Main Relocation
 CIP: Water Distribution
 File: WS22111 JP 439468-1 SR 115 (Southside Blvd) JEA 20" Water Main Relocation



Project Mgr: Michael Barber
 Estimator: D Jones
 Estimate No: WS22111
 Rev. No: 0
 Date: 1/4/2023

Water Main

NO.	DESCRIPTION	QTY	UNIT	MATERIALS		LABOR			CONST. EQUIPMENT		INSTL or S/C		TOTAL	RESOURCE
				UNIT	AMOUNT	MH	RATE	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT		
	FDOT Remove Concrete Sidewalk	67	SY								\$30.00	\$2,000	\$2,000	17-11 West Grid Lenox Timuquana
	FDOT Replace Concrete Sidewalk	67	SY								\$60.00	\$4,000	\$4,000	FM- Memorial Park Segment
	Site Restoration	1	LS								\$6,000.00	\$6,000	\$6,000	17-11 West Grid Lenox Timuquana
	Maintenance of Traffic 10%	1	LS								\$24,963.45	\$24,963	\$24,963	FM- Memorial Park Segment
	<u>General and Special Conditions</u>													Allowance
	General and Special Conditions 10%	1	LS								\$28,954.80	\$28,955	\$28,955	
	Permits \$7.00 per \$1,000 of Construction Cost.	1	LS								\$2,229.52	\$2,230	\$2,230	JEA City Permit Cost
	NE Florida Economic Factor 20%	1	LS								\$64,146.46	\$64,146	\$64,146	Allowance
A	SUBTOTAL				\$123,117			\$32,878		\$9,682		\$219,202	\$384,879	
B	OVERHEAD	10.0%			\$12,312			\$3,288		\$968		\$21,920	\$38,488	
C	PROFIT	8.5%			\$11,511			\$3,074		\$905		\$20,495	\$35,986	
D	MOB / BOND / INSUR.	5.0%			\$7,347			\$1,962		\$578		\$13,081	\$22,968	
E	TOTAL ESTIMATED CONSTRUCTION COST				\$154,288			\$41,202		\$12,133		\$274,698	\$482,320	

Notes

WS22111 JP 439468-1 SR 115 (Southside Blvd) JEA 20" Water Main Relocation
Rev. 0 -1/4/2023

1 Basis of Estimate and Description of Work

The estimate is based on the 100% design drawings State Road 115 (Southside Blvd) JEA 20" Water Main Relocation dated 12/6/2022. And the design firm estimate transmitted to the PEC Estimating Group by Email.

The scope of work is to install a 509 LF 20" Water Main by open cutting.

2 Estimate Class and Range of Accuracy

This is a Class 1 Final Design Estimate with an expected accuracy range of -5% to +10%.

This Final Design estimate was compiled from plans that were either incomplete or marked "Not for Construction". As a result, the final project cost may vary from the estimate presented herein.

3 Escalation

ENR Construction Cost Index is 13175.03 for January 2023.

No Escalation is included in the estimate.

4 Contingency and Supplemental Work Authorization (SWA)

A 10% FDOT Master Agreement Required Contingency has been included in the estimate.

A 5% FDOT Master Agreement Required Project Administration Fee has been included in the estimate.

5 Information Sources

1. 100% design drawings State Road 115 (Southside Blvd) JEA 20" Water Main Relocation dated 12/6/2022.

2. The design firm estimate transmitted to the PEC Estimating Group by Email.

6 Assumptions

No dewatering required.

Estimate assumes a minor part of the alignment will be in the roadway but the asphalt work will be by others.

Estimate assumes no Real Estate costs will be required.

Limited schedule restrictions required.

Due to the small quantity of pipe and location of the project productivity is assumed to be 2.5 for the project.

Night work not required.

A NE Florida Economic Factor of 20% has been included in the estimate.

7 Cost Sources

1. JEA Historical Costs from previous projects. See resource column in estimate details.

2. Means Heavy Construction Cost Data

3. Estimators General Construction Man-hour Manual

4. BNI Public Works Cost Book.
5. Vendor Quotes for material. See resource column in estimate details.

8 JEA Cost & Engineering Notes

1. Project Management cost percentages are within the standard range for projects of this scope. Cost dollars were calculated as a function of Total Direct Cost.
2. No Engineering is included in the estimate.
3. Services During Construction cost percentages are within the standard range for projects of this scope. Cost dollars were calculated as a function of Total Direct Cost. Services During Construction are for JEA and Randstad Employees only.
4. A 2.5% allowance for Project Support has been included in the estimate.
5. No allowance for Real Estate has been included in the estimate.

9 Estimate Draft Date and PM Approval

Requested By: Michael Barber
Requested Date: 12/13/2022
Draft # 1 Date: 12/21/2022
Draft # 2 Date: 1/4/2023
Project Manager Approval Date: 1/10/2023

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
UTILITY WORK BY HIGHWAY CONTRACTOR MASTER AGREEMENT
 (AT UAO AND FDOT EXPENSE COMBINED)

THIS AGREEMENT, entered into this 14th day of December, year of 2010 by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, hereinafter referred to as the "FDOT", and TEA, hereinafter referred to as the "UAO";

WITNESSETH:

WHEREAS, the UAO owns, or may in the future own, certain utility facilities which are or may in the future be located on any public roads or publicly owned rail corridors, hereinafter referred to as the "Facilities" (said term shall be deemed to include utility facilities as the same may be relocated, adjusted, or placed out of service); and

WHEREAS, the FDOT, engages in projects which involve constructing, reconstructing, or otherwise changing public roads and other improvements located on public roads or publicly owned rail corridors, hereinafter referred to as either the "Project" or "Projects"; and

WHEREAS, the Projects may require the location (vertically and/or horizontally), protection, relocation, adjustment, or removal of the Facilities, or some combination thereof, hereinafter referred to as "Utility Work"; and

WHEREAS, the UAO, in accordance with and subject to the limitations of the terms and conditions of this Agreement, may be entitled to be reimbursed for some of the Utility Work and may, under the law of the State of Florida, be obligated to perform other Utility Work at the UAO's sole cost and expense; and

WHEREAS, the FDOT and the UAO have authority to enter into a joint agreement pursuant to Section 337.403(1)(b), Florida Statutes for the Utility Work to be accomplished by the FDOT's contractor as part of the construction of the Projects; and

WHEREAS, the FDOT and the UAO desire to enter into a master agreement which establishes the terms and conditions under which the Utility Work, both for Utility Work to be reimbursed and for Utility Work to be performed at the sole cost and expense of the UAO, will be performed by the FDOT's highway contractor for any particular project and eliminates the need for an individual agreement on each Project;

NOW, THEREFORE, in consideration of the premises and the mutual covenants contained herein, the FDOT and the UAO hereby agree as follows:

1. Implementing Projects

In the event that the FDOT determines that Utility Work may be necessary for any Project, the following procedure shall apply to implementing the arrangement to have the Utility Work performed by FDOT's highway contractor for that Project, provided that the UAO and the FDOT may mutually agree to combine or eliminate all or any portion of this procedure on any Project:

a. First Contact.

- (1) The FDOT shall send a written notice to the UAO specifying the applicable Project, offering to implement a joint arrangement for the project, providing the FDOT's then current plans for the Project, specifying the current percentages for the Allowances as defined in Subparagraph 3. d. that the FDOT requires at that time, and specifying the return date by which the UAO must comply with Subparagraphs 1.a.(2), (3) and (4).
- (2) The UAO shall, by the date specified by the FDOT in the written notice, respond in writing to the FDOT's offer to implement a joint arrangement, stating whether the UAO desires to implement a joint arrangement or not for the particular Project, specifying what Facilities the UAO does not want to include in the joint arrangement, specifying what inspection and testing activities the UAO desires to have the FDOT perform under Subparagraph 2.e., and specifying the desired method of deposit for funds paid by the UAO under Subparagraph 3.e. Deposits of less than \$100,000.00 must be pre-approved by the FDOT Comptroller's Office.

UTILITY WORK BY HIGHWAY CONTRACTOR MASTER AGREEMENT
(AT UAO AND FDOT EXPENSE COMBINED)

- (3) In the event that the UAO timely indicates that it desires to implement a joint arrangement, the UAO, shall also return a copy of the FDOT's plans on which the location of the existing Facilities is marked or verified to FDOT's satisfaction. The UAO shall also mark which of the Facilities the UAO believes are reimbursable under this Agreement.
- (4) If the UAO believes that the Utility Work is reimbursable under this Agreement, the UAO shall, by the date specified by the FDOT in the written notice, also return documentation of the basis for entitlement to reimbursement under the provisions of this Agreement, and a preliminary estimate of the cost for the Utility Work. Failure to timely return such documentation shall make the Utility Work not reimbursable.
- (5) After receipt of the documents required by Subparagraphs 1. a. (2), (3) and (4), the FDOT shall send a notice to the UAO confirming the implementation of the joint arrangement, and confirming the FDOT acceptance of the items specified by the UAO under Subparagraph 1.a.(2) above.
- (6) If the UAO fails to respond timely as required above or declines to implement a joint arrangement for the Project, or if the FDOT does not accept the items specified by the UAO specified under Subparagraph 1.a.(2), this Agreement shall no longer apply to the Utility Work for that Project and the Utility Work for that Project shall be performed under a separate arrangement.
- b. Second Contact.
- (1) After confirmation of the implementation by the FDOT pursuant to Subparagraph 1.a.(5) above, the FDOT shall, at the appropriate time, send a notice to the UAO, along with an updated set of plans for the Project, specifying the time and place of a mandatory utility meeting.
- (2) A representative of the UAO familiar with the Project and the Facilities shall attend the meeting and be prepared to discuss the Project and the design for the Utility Work. The representative shall bring to the meeting a copy of the FDOT's updated plans marked with any existing Facilities not accurately shown thereon and marked with a preliminary Utility Work design concept.
- c. Third Contact.
- (1) After the mandatory utility meeting, the FDOT shall, at the appropriate time, send the UAO:
- (a) Additional updated FDOT plans for the Project;
 - (b) The FDOT's then current Utility Work Schedule form (said schedule to be used in the case of a bid rejection);
 - (c) If the Utility Work is reimbursable, the FDOT's then current utility estimate summary form;
 - (d) If not previously provided, a notice verifying eligibility for reimbursement or verifying that the Utility Work is not reimbursable;
 - (e) A notice specifying the return date by which the UAO must comply with Subparagraph 1.c.(2);
 - (f) A notice specifying whether a utility permit will be required for the Utility Work;
 - (g) A notice verifying the version of the Utility Accommodation Manual that will apply to the Utility Work;
 - (h) A notice verifying the stages for the Plans Package review under Subparagraph 1.c.7.;
 - (i) The current form of Memorandum of Agreement for deposit of funds referred to in Subparagraph 3.e.;
 - (j) The instruction form then being used by the FDOT for providing direction in following this process; and
 - (k) Such other information the FDOT deems pertinent.
- (2) Within the time frame specified in this third contact notice, the UAO shall return to the FDOT a final engineering design, plans, technical special provisions, a cost estimate, and a contingency Utility Work Schedule (said contingency schedule to be used in the case of a bid rejection) for the Utility

UTILITY WORK BY HIGHWAY CONTRACTOR MASTER AGREEMENT
(AT UAO AND FDOT EXPENSE COMBINED)

Work (hereinafter referred to as the "Plans Package"). The cost estimate which is part of the Plans Package shall be separated into an amount for the Facilities which are reimbursable and those which are not.

- (3) The Plans Package shall be in the same format as the FDOT's contract documents for the Project and shall be suitable for reproduction.
- (4) Unless otherwise specifically directed in writing, the Plans Package shall include any and all activities and work effort required to perform the Utility Work, including but not limited to, all clearing and grubbing, survey work and shall include a traffic control plan.
- (5) The Plans Package shall be prepared in compliance with the FDOT's Utility Accommodation Manual and the FDOT's Plans Preparation Manual in effect at the time the Plans Package is prepared, and the FDOT's contract documents for the Project. If the FDOT's Plans Preparation Manual has been updated and conflicts with the Utility Accommodation Manual, the Utility Accommodation Manual shall apply where such conflicts exist.
- (6) The technical special provisions which are a part of the Plans Package shall be prepared in accordance with the FDOT's guidelines on preparation of technical special provisions and shall not duplicate or change the general contracting provisions of the FDOT's Standard Specifications for Road and Bridge Construction and any Supplemental Specifications, Special Provisions, or Developmental Specifications of the FDOT for the Project.
- (7) UAO shall provide a copy of the proposed Plans Package to the FDOT, and to such other right of way users as designated by the FDOT, for review at the following stages identified in the notices from the FDOT referenced above. Prior to submission of the proposed Plans Package for review at these stages, the UAO shall send the FDOT a work progress schedule explaining how the UAO will meet the FDOT's production schedule. The work progress schedule shall include the review stages, as well as other milestones necessary to complete the Plans Package within the time specified in Subparagraph 1.c.(2) above.
- (8) In the event that the FDOT finds any deficiencies in the Plans Package during the reviews performed pursuant to Subparagraph 1.c.(7) above, the FDOT will notify the UAO in writing of the deficiencies and the UAO will correct the deficiencies and return corrected documents within the time stated in the notice. The FDOT's review and approval of the documents shall not relieve the UAO from responsibility for subsequently discovered errors or omissions.
- (9) The FDOT shall furnish the UAO such information from the FDOT's files as requested by the UAO; however, the UAO shall at all times be and remain solely responsible for proper preparation of the Plans Package and for verifying all information necessary to properly prepare the Plans Package, including survey information as to the location (both vertical and horizontal) of the Facilities. The providing of information by the FDOT shall not relieve the UAO of this obligation nor transfer any of that responsibility to the FDOT.
- (10) The Facilities and the Utility Work will include all utility facilities of the UAO which are located within the limits of the Project, except as specifically indicated and agreed to by the parties in the notices referenced above. These exceptions shall be handled by separate arrangement.
- (11) The UAO shall fully cooperate with all other right of way users in the preparation of the Plans Package. Any conflicts that cannot be resolved through cooperation shall be resolved in the manner determined by the FDOT.

2. Performance of Utility Work

- a. The FDOT shall incorporate the Plans Package into its contract for construction of the Project.
- b. The FDOT shall procure a contract for construction of the Project in accordance with the FDOT's requirements.

UTILITY WORK BY HIGHWAY-CONTRACTOR MASTER AGREEMENT
(AT UAO AND FDOT EXPENSE COMBINED)

- c. If the portion of the bid of the contractor selected by the FDOT which is for performance of the portion of the Utility Work which is not reimbursable exceeds the FDOT's official estimate for that portion of the Utility Work by more than ten percent (10%) and the FDOT does not elect to participate in the cost of that portion of the Utility Work pursuant to Section 337.403(1)(b), Florida Statutes, the UAO may elect to have the Utility Work removed from the FDOT's contract by notifying the FDOT in writing within 5 days from the date that the UAO is notified of the bid amount. Unless this election is made, the Utility Work shall be performed as part of the Project by the FDOT's contractor.
- d. If the UAO elects to remove the Utility Work from the FDOT's contract in accordance with Subparagraph 2. c., the UAO shall perform the Utility Work separately pursuant to the terms and conditions of the FDOT's standard relocation agreement, the terms and conditions of which are incorporated herein for that purpose by this reference, and in accordance with the contingency relocation schedule which is a part of the Plans Package. The UAO shall proceed immediately with the Utility Work so as to cause no delay to the FDOT or the FDOT's contractor in constructing the Project.
- e. The UAO shall perform all engineering inspection, testing, and monitoring of the Utility Work to insure that it is properly performed in accordance with the Plans Package, except for the activities identified in the notices sent pursuant to Paragraph 1. to be performed by, or on behalf of the FDOT and will furnish the FDOT with daily diary records showing approved quantities and amounts for weekly, monthly, and final estimates in accordance with the format required by FDOT procedures.
- f. Except for the inspection, testing, monitoring and reporting to be performed by the UAO in accordance with Subparagraph 2. e., the FDOT will perform all contract administration for its construction contract.
- g. The UAO shall fully cooperate with the FDOT and the FDOT's contractor in all matters relating to the performance of the Utility Work.
- h. The FDOT's engineer has full authority over the Project and the UAO shall be responsible for coordinating and cooperating with the FDOT's engineer. In so doing, the UAO shall make such adjustments and changes in the Plans Package as the FDOT's engineer shall determine are necessary for the prosecution of the Project.
- i. The UAO shall not make any changes to the Plans Package after the date on which the FDOT's contract documents are mailed to Tallahassee for advertisement of the Project unless those changes fall within the categories of changes which are allowed by supplemental agreement to the FDOT's contract pursuant to Section 337.11, Florida Statutes. All changes, regardless of the nature of the change or the timing of the change, shall be subject to the prior approval of the FDOT.

3. Cost of Utility Work

- a. The Utility Work will be reimbursable under this Agreement when the Project is federal aid eligible pursuant to the provisions of Section 337.403(1)(a), Florida Statutes, when a written agreement incidental to a right-of-way acquisition process requires the FDOT to compensate the UAO for the costs of any subsequent relocation of the Facilities, or when the UAO holds a compensable land interest under Florida condemnation law in the existing location of the Facilities at the time of the Project. In any other circumstances, the Utility Work will be performed at the sole cost and expense of the UAO. Failure of the UAO to timely provide documentation of the basis for reimbursement as required by Subparagraph 1.a.(3) of this Agreement shall make the Utility Work not reimbursable.
- b. The UAO shall be responsible for all costs of the portion of Utility Work that is not reimbursable which the FDOT does not elect to participate in under Section 337.403(1)(b), Florida Statutes and all costs associated with any adjustments or changes to the Utility Work determined by the FDOT's engineer to be necessary, including, but

UTILITY WORK BY HIGHWAY CONTRACTOR MASTER AGREEMENT
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not limited to the cost of changing the Plans Package and the increase in the cost of performing the Utility Work, unless the adjustments or changes are necessitated by an error or omission of the FDOT. The UAO shall not be responsible for the cost of delays caused by such adjustments or changes unless they are attributable to the UAO pursuant to Subparagraph 4.a.

- c. At such time as the FDOT prepares its official estimate, the FDOT shall notify the UAO of the amount of the official estimate for the Utility Work. Upon being notified of the official estimate, the UAO shall have five (5) working days within which to accept the official estimate for purposes of making deposits and for determining any possible contribution on the part of the FDOT to the cost of the Utility Work, or to elect to have the Utility Work removed from the FDOT's contract and performed separately pursuant to the terms and conditions set forth in Subparagraph 2. d. hereof.
- d. At least thirty (30) calendar days prior to the date on which the FDOT advertises the Project for bids, the UAO will pay to the FDOT an amount equal to the portion of the FDOT's official estimate which is not reimbursable; plus the percentages established by the notice given under Subparagraph 1.a.(1) for mobilization of equipment for the Utility Work, additional maintenance of traffic costs for the Utility Work, and for administrative costs of field work, tabulation of quantities, Final Estimate processing and Project accounting (said three amounts for mobilization, maintenance of traffic and administrative costs to be hereinafter collectively referred to as the "Allowances"); plus 10% of the official estimate for a contingency fund to be used as hereinafter provided for changes to the Utility Work during the construction of the Project (the "Contingency Fund").
- e. Payment of the funds pursuant to this paragraph will be made directly to the FDOT for deposit into the State Transportation Trust Fund or as provided in the Memorandum of Agreement between UAO, FDOT and the State of Florida, Department of Insurance, Division of Treasury as specified in the notices provided pursuant to Paragraph 1.
- f. If the portion of the contractor's bid selected by the FDOT for performance of the Utility Work which is not reimbursable exceeds the amount of the deposit made pursuant to Subparagraph c. above, then subject to and in accordance with the limitations and conditions established by Subparagraph 2. c. hereof regarding FDOT participation in the cost of the Utility Work and the UAO's election to remove the Utility Work from the Project, the UAO shall, within fourteen (14) calendar days from notification from the FDOT or prior to posting of the accepted bid, whichever is earlier, pay an additional amount to the FDOT to bring the total amount paid to the total obligation of the UAO for the cost of the Utility Work which is not reimbursable, plus Allowances and 10% Contingency Fund. The FDOT will notify the UAO as soon as it becomes apparent the accepted bid amount plus allowances and contingency is in excess of the advance deposit amount; however, failure of the FDOT to so notify the UAO shall not relieve the UAO from its obligation to pay for its full share of project costs on final accounting as provided herein below. In the event that the UAO is obligated under this Subparagraph 3.f. to pay an additional amount and the additional amount that the UAO is obligated to pay does not exceed the Contingency Fund already on deposit, the UAO shall have sixty (60) calendar days from notification from the FDOT to pay the additional amount, regardless of when the accepted bid is posted.
- g. If the accepted bid amount plus allowances and contingency for the non-reimbursable Utility Work is less than the advance deposit amount, the FDOT will refund the amount that the advance deposit exceeds the bid amount plus allowances and contingency if such refund is requested by the UAO in writing and approved by the Comptroller of the FDOT or his designee.
- h. Should contract modifications occur that increase the UAO's share of total project costs, the UAO will be notified by the FDOT accordingly. The UAO agrees to provide, in advance of the additional work being performed, adequate funds to ensure that cash on deposit with the FDOT is sufficient to fully fund its share of the project costs. The FDOT shall notify the UAO as soon as it becomes apparent the actual costs will overrun the award amount; however, failure of the FDOT to so notify the UAO shall not relieve the UAO from its obligation to pay for its full share of project costs on final accounting as provided herein below.
- i. The FDOT may use the funds paid by the UAO for payment of the cost of the non-reimbursable Utility Work. The Contingency Fund may be used for increases in the cost of the non-reimbursable Utility Work which occur

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because of quantity overruns or because of adjustments or changes in the Utility Work made pursuant to Subparagraph 2. h. Prior to using any of the Contingency Fund, the FDOT will obtain the written concurrence of the person delegated that responsibility by written notice from the UAO. The delegatee shall respond immediately to all requests for written concurrence. If the delegatee refuses to provide written concurrence promptly and the FDOT determines that the work is necessary, the FDOT may proceed to perform the work and recover the cost thereof pursuant to the provisions of Section 337.403(3), Florida Statutes. In the event that the Contingency Fund is depleted, the UAO shall, within fourteen (14) calendar days from notification from the FDOT, pay to the FDOT an additional 10% of the total obligation of the UAO for the cost of the Utility Work established under Subparagraph 3. f. for future use as the Contingency Fund.

- j. Upon final payment to the Contractor, the FDOT intends to have its final and complete accounting of all costs incurred in connection with the work performed hereunder within three hundred sixty (360) days. All project cost records and accounts shall be subject to audit by a representative of the UAO for a period of three (3) years after final close out of the Project. The UAO will be notified of the final cost. Both parties agree that in the event the final accounting of total project costs pursuant to the terms of this agreement is less than the total deposits to date, a refund of the excess will be made by the FDOT to the UAO in accordance with Section 215.422, Florida Statutes. In the event said final accounting of total project costs is greater than the total deposits to date, the UAO will pay the additional amount within forty (40) calendar days from the date of the invoice. The UAO agrees to pay interest at a rate as established pursuant to Section 55.03, Florida Statutes, on any invoice not paid within the time specified in the preceding sentence until the invoice is paid.

4. Claims Against UAO

- a. The UAO shall be responsible for all costs incurred as a result of any delay to the FDOT or its contractors caused by errors or omissions in the Plans Package (including inaccurate location of the Facilities) or by failure of the UAO to properly perform its obligations under this Agreement in a timely manner.
- b. In the event the FDOT's contractor provides a notice of intent to make a claim against the FDOT relating to the Utility Work, the FDOT will notify the UAO of the notice of intent and the UAO will thereafter keep and maintain daily field reports and all other records relating to the intended claim.
- c. In the event the FDOT's contractor makes any claim against the FDOT relating to the Utility Work, the FDOT will notify the UAO of the claim and the UAO will cooperate with the FDOT in analyzing and resolving the claim within a reasonable time. Any resolution of any portion of the claim directly between the UAO and the FDOT's contractor shall be in writing, shall be subject to written FDOT concurrence, and shall specify the extent to which it resolves the claim against the FDOT.
- d. The FDOT may withhold payment of surplus funds to the UAO until final resolution (including any actual payment required) of all claims relating to the Utility Work. The right to withhold shall be limited to actual claim payments made by the FDOT to the FDOT's contractor.

**UTILITY WORK BY HIGHWAY CONTRACTOR MASTER AGREEMENT
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No Facilities shall be left in place on FDOT's Right of Way after the Facilities are no longer active (hereinafter "Placed out of service/Deactivated") unless specifically identified as such in the Plans. The following terms and conditions shall apply to Facilities Placed out of service/Deactivated, but only to said Facilities Placed out of service/Deactivated:

- a. The UAO acknowledges its present and continuing ownership of and responsibility for Facilities Placed out of service/Deactivated.
- b. The FDOT agrees to allow the UAO to leave the Facilities within the right of way subject to the continuing satisfactory performance of the conditions of this Agreement by the UAO. In the event of a breach of this Agreement by the UAO, the Facilities shall be removed upon demand from the FDOT in accordance with the provisions of Subparagraph 5. e. below.
- c. The UAO shall take such steps to secure the Facilities and otherwise make the Facilities safe in accordance with any and all applicable local, state or federal laws and regulations and in accordance with the legal duty of the UAO to use due care in its dealings with others. The UAO shall be solely responsible for gathering all information necessary to meet these obligations.
- d. The UAO shall keep and preserve all records relating to the Facilities, including, but not limited to, records of the location, nature of, and steps taken to safely secure the Facilities and shall promptly respond to information requests concerning the Facilities that are Placed out of service/Deactivated of the FDOT or other permittees using or seeking use of the right of way.
- e. The UAO shall remove the Facilities upon 30 days prior written request of the FDOT in the event that the FDOT determines that removal is necessary for FDOT use of the right of way or in the event that the FDOT determines that use of the right of way is needed for other active utilities that cannot be otherwise accommodated in the right of way. In the event that the Facilities that are Placed out of Service/Deactivated would not have qualified for reimbursement under this Agreement, removal shall be at the sole cost and expense of the UAO and without any right of the UAO to object or make any claim of any nature whatsoever with regard thereto. In the event that the Facilities that are Placed out of service/Deactivated would have qualified for reimbursement only under Section 337.403 (1)(a), Florida Statutes, removal shall be at the sole cost and expense of the UAO and without any right of the UAO to object or make any claim of any nature whatsoever with regard thereto because such a removal would be considered to be a separate future relocation not necessitated by the construction of the project pursuant to which they were Placed out of service/Deactivated, and would therefore not be eligible and approved for reimbursement by the Federal Government. In the event that the Facilities that are Placed out of service/Deactivated would have qualified for reimbursement for other reasons, removal of the out of service Facilities shall be reimbursed by the FDOT as though the Facilities had not been Placed out of service/Deactivated. Removal shall be completed within the time specified in the FDOT's notice to remove. In the event that the UAO fails to perform the removal properly within the specified time, the FDOT may proceed to perform the removal at the UAO's expense pursuant to the provisions of Sections 337.403 and 337.404, Florida Statutes.
- f. Except as otherwise provided in Subparagraph e. above, the UAO agrees that the Facilities shall forever remain the legal and financial responsibility of the UAO. The UAO shall reimburse the FDOT for any and all costs of any nature whatsoever resulting from the presence of the Facilities within the right of way. Said costs shall include, but shall not be limited to, charges or expenses which may result from the future need to remove the Facilities or from the presence of any hazardous substance or material in the Facilities or the discharge of hazardous substances or materials from the Facilities. Nothing in this paragraph shall be interpreted to require the UAO to indemnify the FDOT for the FDOT's own negligence; however, it is the intent that all other costs and expenses of any nature be the responsibility of the UAO.

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
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- a. In the event that the UAO breaches any provision of this Agreement, then in addition to any other remedies which are otherwise provided for in this Agreement, the FDOT may exercise one or more of the following options, provided that at no time shall the FDOT be entitled to receive double recovery of damages:
- (1) Terminate this Agreement if the breach is material and has not been cured within 60 days from written notice thereof from FDOT.
 - (2) Pursue a claim for damages suffered by the FDOT.
 - (3) If the Utility Work is reimbursable under this Agreement, withhold reimbursement payments until the breach is cured. The right to withhold shall be limited to actual claim payments made by FDOT to third parties.
 - (4) If the Utility Work is reimbursable under this Agreement, offset any damages suffered by the FDOT or the public against payments due under this Agreement for the same Project. The right to offset shall be limited to actual claim payments made by FDOT to third parties.
 - (5) Suspend the issuance of further permits to the UAO for the placement of Facilities on FDOT property if the breach is material and has not been cured within 60 days from written notice thereof from FDOT until such time as the breach is cured.
 - (6) Pursue any other remedies legally available.
 - (7) Perform any work with its own forces or through contractors and seek repayment for the cost thereof under Section 337.403(3), Florida Statutes.
- b. In the event that the FDOT breaches any provision of this Agreement, then in addition to any other remedies which are otherwise provided for in the Agreement, the UAO may exercise one or more of the following options:
- (1) Terminate this Agreement if the breach is material and has not been cured within 60 days from written notice thereof from the UAO.
 - (2) If the breach is a failure to pay an invoice for Utility Work which is reimbursable under this Agreement, pursue any statutory remedies that the UAO may have for failure to pay invoices.
 - (3) Pursue any other remedies legally available.
- c. Termination of this Agreement shall not relieve either party from any obligations it has pursuant to other agreements between the parties nor from any statutory obligations that either party may have with regard to the subject matter hereof.

7. Indemnification**FOR GOVERNMENT-OWNED UTILITIES,**

To the extent provided by law, the UAO shall indemnify, defend, and hold harmless the FDOT and all of its officers, agents, and employees from any claim, loss, damage, cost, charge, or expense arising out of any acts, action, error, neglect, or omission by the UAO, its agents, employees, or contractors during the performance of the Agreement, whether direct or indirect, and whether to any person or property to which FDOT or said parties may be subject, except that neither the UAO, its agents, employees, or contractors will be liable under this section for damages arising out of the injury or damage to persons or property directly caused by or resulting from the negligence of the FDOT or any of its officers, agents, or employees during the performance of this Agreement. When the FDOT receives a notice of claim for damages that may have been caused by the UAO in the performance of services required under this Agreement, the FDOT will immediately forward the claim to the UAO. The UAO and the FDOT will evaluate the claim and report their findings to each other within fourteen (14) working

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days and will jointly discuss options in defending the claim. After reviewing the claim, the FDOT will determine whether to require the participation of the UAO in the defense of the claim or to require the UAO to defend the FDOT in such claim as described in this section. The FDOT's failure to notify the UAO of a claim shall not release the UAO from any of the requirements of this section. The FDOT and the UAO will pay their own costs for the evaluation, settlement negotiations, and trial, if any. However, if only one party participates in the defense of the claim at trial, that party is responsible for all costs.

FOR NON-GOVERNMENT-OWNED UTILITIES,

The UAO shall indemnify, defend, and hold harmless the FDOT and all of its officers, agents, and employees from any claim, loss, damage, cost, charge, or expense arising out of any acts, action, error, neglect, or omission by the UAO, its agents, employees, or contractors during the performance of the Agreement, whether direct or indirect, and whether to any person or property to which FDOT or said parties may be subject, except that neither the UAO, its agents, employees, or contractors will be liable under this section for damages arising out of the injury or damage to persons or property directly caused by or resulting from the negligence of the FDOT or any of its officers, agents, or employees during the performance of this Agreement.

The UAO's obligation to indemnify, defend, and pay for the defense or at the FDOT's option, to participate and associate with the FDOT in the defense and trial of any damage claim or suit and any related settlement negotiations, shall arise within fourteen (14) days of receipt by the UAO of the FDOT's notice of claim for indemnification to the UAO. The notice of claim for indemnification shall be served by certified mail. The UAO's obligation to defend and indemnify within fourteen (14) days of such notice shall not be excused because of the UAO's inability to evaluate liability or because the UAO evaluates liability and determines the UAO is not liable or determines the FDOT is solely negligent. Only a final adjudication or judgment finding the FDOT solely negligent shall excuse performance of this provision by the UAO. The UAO shall pay all costs and fees related to this obligation and its enforcement by the FDOT. The FDOT's delay in notifying the UAO of a claim shall not release UAO of the above duty to defend.

8. Force Majeure

Neither the UAO nor the FDOT shall be liable to the other for any failure to perform under this Agreement to the extent such performance is prevented by an act of God, war, riots, natural catastrophe, or other event beyond the control of the non-performing party and which could not have been avoided or overcome by the exercise of due diligence; provided that the party claiming the excuse from performance has (a) promptly notified the other party of the occurrence and its estimated duration, (b) promptly remedied or mitigated the effect of the occurrence to the extent possible, and (c) resumed performance as soon as possible.

9. Miscellaneous

- a. If the Utility Work is reimbursable under this Agreement, the UAO shall fully comply with the provisions of Title VI of the Civil Rights Act of 1964 and any subsequent revisions thereto in connection with the Utility Work covered by this Agreement, and such compliance will be governed by one of the following methods as determined at the time of the issuance of the work order:
- (1) The UAO will perform all or part of such Utility Work by a contractor paid under a contract let by the UAO, and the Appendix "A" of Assurances transmitted with the issued work order will be included in said contract let by the UAO.
 - (2) The UAO will perform all of its Utility Work entirely with UAO's forces, and Appendix "A" of Assurances is not required.
 - (3) The Utility Work involved is agreed to by way of just compensation for the taking of the UAO's facilities on right-of-way in which the UAO holds a compensable interest, and Appendix "A" of Assurances is not required.
 - (4) The UAO will perform all such Utility Work entirely by continuing contract, which contract to perform all future Utility Work was executed with the UAO's contractor prior to August 3, 1965, and Appendix

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(AT UAO AND FDOT EXPENSE COMBINED)

"A" of Assurances is not required.

- b. The Facilities shall at all times remain the property of and be properly protected and maintained by the UAO in accordance with the then current Utility Accommodation Manual and the current utility permit for the Facilities.
- c. Pursuant to Section 287.058, Florida Statutes, the FDOT may unilaterally cancel this Agreement for refusal by the UAO to allow public access to all documents, papers, letters, or other material subject to the provisions of Chapter 119, Florida Statutes, and made or received by the UAO in conjunction with this Agreement.
- d. This Agreement constitutes the complete and final expression of the parties with respect to the subject matter hereof and supersedes all prior agreements, understandings, or negotiations with respect thereto, except that the parties understand and agree that the FDOT has manuals and written policies and procedures which shall be applicable at the time of the Project and the relocation of the Facilities and except that the UAO and the FDOT may have entered into joint agreements for Utility Work to be performed by FDOT's highway contractor. To the extent that such a joint agreement exists, this Agreement shall not apply to Facilities covered by the joint agreement. Copies of FDOT manuals, policies, and procedures will be provided to the UAO upon request.
- e. This Agreement shall be governed by the laws of the State of Florida. Any provision hereof found to be unlawful or unenforceable shall be severable and shall not affect the validity of the remaining portions hereof.
- f. Time is of essence in the performance of all obligations under this Agreement.
- g. All notices required pursuant to the terms hereof may be sent by first class United States Mail, facsimile transmission, hand delivery, or express mail and shall be deemed to have been received by the end of five business days from the proper sending thereof unless proof of prior actual receipt is provided. The UAO shall have a continuing obligation to notify each District of the FDOT of the appropriate persons for notices to be sent pursuant to this Agreement. Unless otherwise notified in writing, notices shall be sent to the following addresses:

If to the UAO:	Mr. Herschel Barrington Distribution Engineering JEA 21 West Church Street - T4 Jacksonville, Florida 32202-3139	_____ _____ _____
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If to the FDOT:

Florida Department of Transportation
605 Suwannee Street, MS 32
Tallahassee, Florida 32399-0405

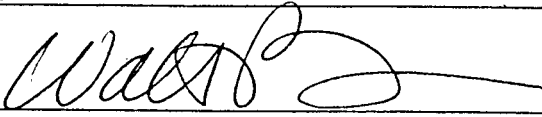
10. Certification

This document is a printout of an FDOT form maintained in an electronic format and all revisions thereto by the UAO in the form of additions, deletions, or substitutions are reflected only in an Appendix entitled "Changes To Form Document" and no change is made in the text of the document itself. Hand notations on affected portions of this document may refer to changes reflected in the above-named Appendix but are for reference purposes only and do not change the terms of the document. By signing this document, the UAO hereby represents that no change has been made to the text of this document except through the terms of the Appendix entitled "Changes To Form Document."

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
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(AT UAO AND FDOT EXPENSE COMBINED)

IN WITNESS WHEREOF, the parties hereto have executed this Agreement effective the day and year first written.

UTILITY: JEA

BY: (Signature) 

DATE: 11/14/07

(Typed Name: WALTER P. BUSSETT, MANAGING DIRECTOR)

(Typed Title: _____)

Recommend Approval by the State Utility Engineer

BY: (Signature) 

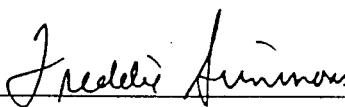
DATE: 12/7/2000

FDOT Legal review

BY: (Signature) 
District Counsel

DATE: 11-30-00

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

BY: (Signature) 

DATE: 12/5/00

(Typed Name: Freddie Simmons)

(Typed Title: State Highway Engineer)

FEDERAL HIGHWAY ADMINISTRATION (if applicable)

BY: _____

DATE: _____

(Typed Name: _____)

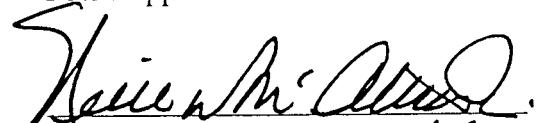
(Typed Title: _____)

I hereby certify that the expenditure contemplated by the foregoing contract has been duly authorized, and provision has been made for the payment of the monies provided therein to be paid.



Robert Dix
Controller
JEA

Form Approved:



Office of General Counsel 11-9-00

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
UTILITY WORK BY HIGHWAY CONTRACTOR MASTER AGREEMENT
(AT UAO AND FDOT EXPENSE COMBINED)

The following changes are hereby made to the Utility Work by Highway Contractor Master Agreement (at UAO and FDOT Expense Combined) between the **State of Florida Department of Transportation** (the “**FDOT**”) and JEA (the “**UAO**”) dated the 7th day of December, 2000:

1. The words “and/or **FDOT** design consultant” are added after the word “contractor” in the following locations:

- a. The fifth premises clause;
- b. The sixth premises clause; and
- c. The introductory sentence of paragraph 1.

2. The following sentence is added at the end of subparagraph 1.a.(1):

“If desired by **FDOT**, the notice shall also offer to have the **FDOT** design consultant prepare the Plans Package for the Project.”

3. The following sentence is added at the end of subparagraph 1.a.(2):

“The **UAO** shall also respond to **FDOT**’s offer, if any, to have the **FDOT** design consultant prepare the Plans Package for the Project. If no such offer has been made by **FDOT** and the **UAO** desires to have the **FDOT** design consultant prepare the Plans Package for the Project, the **UAO** shall make such a request in the response.”

4. The words “if the Plans Package will be prepared by the **UAO**,” are added after the word “thereon” in the last line of subparagraph 1.b.(2).

5. The words “if applicable” are added in the following locations:

- a. At the end of subparagraphs 1.c.(1)(e), 1.c.(1)(h);
- b. At the end of the last sentence of subparagraph 2.h.
- c. At the beginning of subparagraph 2.I.
- d. After the work “Package” in the fourth line of subparagraph 3.b.
- e. After the parenthetical phrase in the second line of subparagraph 4.a.

6. The words “if applicable, and” are added after the word “provisions” in the second line of subparagraph 1.c.(2).

7. The following new subparagraph 1.d. is added prior to paragraph 2:

“d. Alternative Design Procedure

If, pursuant to the provisions of subparagraph 1.a., the Plans Package will be prepared by the **FDOT** design consultant, the provisions of subparagraph 1.c.(2) regarding preparation of the Plans Package by the **UAO** shall not apply and the following provisions shall govern the preparation of the Plans Package in lieu

thereof:

- (1) **FDOT's** design consultant shall prepare final engineering design, plans, other necessary related design documents, and cost estimate for the Utility Work as more specifically described in **FDOT's** Supplemental Agreement to **FDOT's** design services contract.
- (2) The Plans Package shall be in the same format as the **FDOT's** contract documents for the Project.
- (3) The Plans Package shall include any and all activities and work effort required to perform the Utility Work, including but not limited to, all clearing and grubbing, survey work and maintenance of traffic.
- (4) The Plans Package shall be prepared in compliance with the **FDOT's** Utility Accommodation Manual and the **FDOT's** Plans Preparation Manual in effect at the time the Plans Package is prepared, and the **FDOT's** contract documents for the Project. If the **FDOT's** Plans Preparation Manual is updated and conflicts with the **FDOT's** Utility Accommodation Manual, the Utility Accommodation Manual shall apply where such conflicts exist.
- (5) The technical special provisions which are a part of the Plans Package shall be prepared in accordance with the **FDOT's** guidelines on preparation of technical special provisions.
- (6) The **FDOT** design consultant shall provide a copy of the proposed Plans Package to the **UAO**, for review at the stages that they are provided to **FDOT**. **UAO** shall review the Plans Package to see that it complies with the requirements of this Agreement.
- (7) In the event that the **UAO** finds any deficiencies in the Plans Package during the reviews performed pursuant to subparagraph f. above, the **UAO** will notify the **FDOT** in writing of the deficiencies within the time specified in the plans review transmittal.
- (8) The **UAO** shall furnish the **FDOT** such information from the **UAO** files as requested by the **FDOT**.
- (9) The Facilities and the Utility Design will include all utility facilities of the **UAO** which are located within the limits of the Project, except as may be specified in the communications pursuant to subparagraph 1.a.
- (10) If the Utility Work is reimbursable, **FDOT** shall pay the cost for the preparation of the Plans Package.
- (11) If the Utility Work is not reimbursable, the Plans Package shall be prepared at the sole cost and expense of the **UAO**. The **UAO** agrees that it will, at least fifteen (15) days prior to the **FDOT** issuing the Supplemental Agreement to its design consultant, furnish the **FDOT** an advance deposit of the amount of the Supplemental

Agreement for the payment for preparation of the Plans Package. It is understood that the **FDOT's** design consultant shall not begin any work on the Plans Package until the **FDOT** has received the above payment and that if such payment is not timely received, the Plans Package will not be prepared by the **FDOT's** design consultant. The **FDOT** shall utilize this deposit for the payment of Utility Design. Both parties further agree that the costs incurred in connection with the work as referenced in subparagraph 3.j. shall include the cost of preparation of the Plans Package. No work in excess of the advance deposit shall be done. In the event that it is subsequently determined that work in addition to that described in the Supplemental Agreement is necessary in order to properly complete the preparation of the Plans Package, the **UAO** shall make an additional deposit in the amount necessary to issue a subsequent Supplemental Agreement for the additional work. The payment of funds under this paragraph will be made directly to the **FDOT** for deposit into the State Transportation Trust Fund unless the **UAO** requests in the communications under subparagraph 1.a. that they be deposited in escrow with the Department of Financial services as provided in the standard Memorandum of Agreement between the **UAO**, the **FDOT** and the State of Florida, Department of Financial Services, Division of Treasury. Deposits of less than \$100,000.00 must be pre-approved by the **FDOT** Comptroller's Office.

(12) It is specifically understood and agreed that if post-design services are needed in connection with the performance of the Utility Work, and if the Utility Work is not reimbursable, the **UAO** shall make an additional deposit in the amount that **FDOT** will pay the **FDOT** design consultant for the payment of said post-design services. The **FDOT** will notify the **UAO** no later than 60 days prior to the date of deposit of the amount of the deposit and the date for the deposit. Said amount will be deposited into the State Transportation Trust Fund. The **FDOT** and the **UAO** acknowledge and agree that the amount stated above will include an additional ten percent (10%) to cover the **UAO's** obligation for the cost of the post-design services as set forth in Section 337.403(1)(b) of the Florida Statutes. The amount of the deposit shall constitute a maximum limiting amount. In the event that the **UAO** fails to timely make the deposit for post-design services, all post-design services for the Utility Design shall be performed by the **UAO** at the **UAO's** sole cost and expense, and at a time and in a manner that does not cause delay to the Project. Both parties further agree that the costs incurred in connection with the work as referenced in subparagraph 3.j. shall include the cost of post-design services hereunder.”

8. The words “under Florida condemnation law” are removed from the first sentence of subparagraph 3.a. and the following sentence is added at the end of that subparagraph:

“As used herein, the words “compensable land interest” shall mean any interest in property, the taking of which is subject to the payment of compensation under the Constitution of the United States of America or under the Florida Constitution, but only to the extent of the compensability under the terms and conditions of the document creating the interest, and provided that nothing herein shall be interpreted to modify, alter, amend, or override the specific terms and conditions of said document.”

ATTEST:

By: Cindy Ikerd
Print Name: Cindy Ikerd
Title: Admin. Asst.
Date: 4/14/11

DEPARTMENT:

By: Brian Blanchard # 19-11
Printed Name: Brian Blanchard
Title: Chief Engineer
Date: 4/14/11

Legal Review:

By: Roger Wood
Office of the General Counsel

ATTEST:

By: Heather Burnett
Print Name: Heather Burnett
Title: Manager
Date: 4/5/11

UAO:

By: _____
Printed Name: John P. McCarthy, Director
JEA Procurement Services
Chief Procurement Officer
Title: _____
Date: _____

Legal Review:

By: _____
Counsel for UAO
Reviewed by
Purchasing Contracts
Specialist
HCB

1411148046 Program Management for the District Energy System

Vendor Rankings	Deanna Davis	David Williams	Mickhael Sulayman	Σ Rank	Rank
Jacobs Project Management Co.	2	1	1	4	1
Burns & McDonnell Engineering Co., Inc.	1	2	2	5	2

Deanna Davis	Professional Staff Experience (35 Points)	Program Approach and Work Plan (45 Points)	Company Experience (20 Points)	Total	Rank
Burns & McDonnell Engineering Co., Inc.	24.17	39	14	77.17	1
Jacobs Project Management Co.	22.5	38	14	74.50	2

David Williams	Professional Staff Experience (35 Points)	Program Approach and Work Plan (45 Points)	Company Experience (20 Points)	Total	Rank
Burns & McDonnell Engineering Co., Inc.	29.5	34	12	75.50	2
Jacobs Project Management Co.	24.17	38	14	76.17	1

Mickhael Sulayman	Professional Staff Experience (35 Points)	Program Approach and Work Plan (45 Points)	Company Experience (20 Points)	Total	Rank
Burns & McDonnell Engineering Co., Inc.	20.67	29	14	63.67	2
Jacobs Project Management Co.	25	32	15	72.00	1

Overall Averages	Professional Staff Experience (35 Points)	Program Approach and Work Plan (45 Points)	Company Experience (20 Points)	Total
Burns & McDonnell Engineering Co., Inc.	24.78	34.00	13.33	72.11
Jacobs Project Management Co.	23.89	36.00	14.33	74.22

Appendix B - Response Form
1411148046 Program Management for the District Energy System

COMPANY INFORMATION:

COMPANY NAME: Jacobs Project Management Co.

BUSINESS ADDRESS: 200 West Forsyth Street, Suite 1520

CITY, STATE, ZIP CODE: Jacksonville, FL 32202

TELEPHONE: 904.607.2763

FAX: 904.636.5433

EMAIL OF CONTACT: mike.dykes@jacobs.com

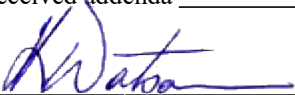
KW (Initials) I have read and understood the Sunshine Law/Public Records clauses contained within this solicitation. I understand that in the absence of a redacted copy my proposal will be disclosed to the public "as-is".

Company's Certification

By submitting this Response, the Respondent certifies that it has read and reviewed all of the documents pertaining to this RFP and agrees to abide by the terms and conditions set forth therein, that the person signing below is an authorized representative of the company, that the company is legally authorized to do business in the State of Florida, and that the company maintains in active status an appropriate license for the work. The company certifies that its recent, current, and projected workload will not interfere with the company's ability to Work in a professional, diligent and timely manner.

The Respondent certifies, under penalty of perjury, that it holds all licenses, permits, certifications, insurances, bonds, and other credentials required by law, contract or practice to perform the Work. The Respondent also certifies that, upon the prospect of any change in the status of applicable licenses, permits, certifications, insurances, bonds or other credentials, the Company shall immediately notify JEA of status change.

We have received addenda N/A through _____


Signature of Authorize Officer of Company or Agent

4/11/2023
Date

Katus Watson, P&PS South Region SVP, GM
Printed Name & Title

813.676.2631
Phone Number

ATTACHMENT 1
JEA Chilled Water PMAR Billing Rates

5/16/2023

Labor Category	2023 Raw Rate Range Criteria*		2023 Bill Rate Basis		
	≥Min Raw Rate	≤Max Raw Rate	Avg. Raw Rate	Multiplier	2023 Bill Rate
Design Technician 1	\$20.00	\$30.00	\$25.00	2.8	\$70.00
Design Technician 2	\$30.00	\$40.00	\$35.00	2.8	\$98.00
Design Technician 3	\$40.00	\$50.00	\$45.00	2.8	\$126.00
Design Technician 4	\$50.00	\$60.00	\$55.00	2.8	\$154.00
Design Technician 5	\$60.00	\$70.00	\$65.00	2.8	\$182.00
Engineer 1/Technologist 1	\$20.00	\$30.00	\$25.00	2.8	\$70.00
Engineer 2/Technologist 2	\$30.00	\$40.00	\$35.00	2.8	\$98.00
Engineer 3/Technologist 3	\$40.00	\$50.00	\$45.00	2.8	\$126.00
Engineer 4/Technologist 4	\$50.00	\$60.00	\$55.00	2.8	\$154.00
Engineer 5/Technologist 5	\$60.00	\$70.00	\$65.00	2.8	\$182.00
Engineer 6/Technologist 6	\$70.00	\$80.00	\$75.00	2.8	\$210.00
Engineer 7/Technologist 7	\$80.00	\$90.00	\$85.00	2.8	\$238.00
Engineer 8/Technologist 8	\$90.00	\$100.00	\$95.00	2.7	\$256.50
Engineer 9/Technologist 9	\$100.00	\$110.00	\$105.00	2.7	\$283.50
Engineer 10/Technologist 10	\$110.00	\$120.00	\$115.00	2.7	\$310.50
Project Assistant	\$20.00	\$40.00	\$30.00	2.8	\$84.00

Annual Billing Rates

	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>
Design Technician 1	\$70.00	\$71.40	\$72.83	\$74.29	\$75.78
Design Technician 2	\$98.00	\$99.96	\$101.96	\$104.00	\$106.08
Design Technician 3	\$126.00	\$128.52	\$131.09	\$133.71	\$136.38
Design Technician 4	\$154.00	\$157.08	\$160.22	\$163.42	\$166.69
Design Technician 5	\$182.00	\$185.64	\$189.35	\$193.14	\$197.00
Engineer 1/Technologist 1	\$70.00	\$71.40	\$72.83	\$74.29	\$75.78
Engineer 2/Technologist 2	\$98.00	\$99.96	\$101.96	\$104.00	\$106.08
Engineer 3/Technologist 3	\$126.00	\$128.52	\$131.09	\$133.71	\$136.38
Engineer 4/Technologist 4	\$154.00	\$157.08	\$160.22	\$163.42	\$166.69
Engineer 5/Technologist 5	\$182.00	\$185.64	\$189.35	\$193.14	\$197.00
Engineer 6/Technologist 6	\$210.00	\$214.20	\$218.48	\$222.85	\$227.31
Engineer 7/Technologist 7	\$238.00	\$242.76	\$247.62	\$252.57	\$257.62
Engineer 8/Technologist 8	\$256.50	\$261.63	\$266.86	\$272.20	\$277.64
Engineer 9/Technologist 9	\$283.50	\$289.17	\$294.95	\$300.85	\$306.87
Engineer 10/Technologist 10	\$310.50	\$316.71	\$323.04	\$329.50	\$336.09
Project Assistant	\$84.00	\$85.68	\$87.39	\$89.14	\$90.92

*** Escalation will be fixed at 2.0% per year starting 1/1/2024, and applied to all billing rates and ranges at the beginning of each calendar year.**

<u>Year</u>	<u>Escalation</u>
2023	-
2024	2.00%
2025	2.00%
2026	2.00%
2027	2.00%

Based on NTP of 6/1/2023 and project duration of 5 years

DES Chilled Water System
 Program Management Contract
 Entity Relationships & General
 Pricing Structure



Jacobs
 Program Management

Support as appropriate on individual task order or project basis

- Labor @ 2.8 multiplier*
- Oversight, integration, planning

Jacobs
 Design Services

Design Oversight or Self-Performance Design TOs

- Design Labor, SDC Labor @ 2.8 multiplier*
- Sub-Consultant Management & QA/QC Labor

Jacobs
 Contracting Services

Construction TOs

- Contract Management Personnel Field Labor @ 2.0 multiplier
- Includes: LDs, Warranty, Performance Bonds to JEA

Contractual Relationship Between JEA & Jacobs

Contractual Relationship Between Jacobs & Others

Sub-consultants

Cost Structure:

- Fixed Price, or Cost Reimbursable
- 5% Sub-consultant Fee Markup

Sub-Contractors

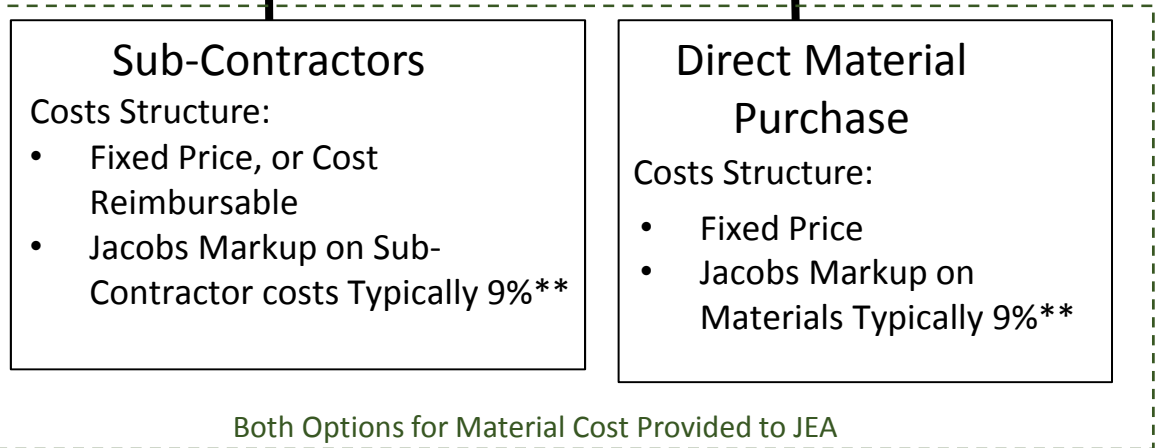
Costs Structure:

- Fixed Price, or Cost Reimbursable
- Jacobs Markup on Sub-Contractor costs Typically 9%**

Direct Material Purchase

Costs Structure:

- Fixed Price
- Jacobs Markup on Materials Typically 9%**



*Typical, unless otherwise shown in contract rate schedule

**Unless otherwise negotiated +/- based on level of risk

Gresco (166770)	Date	Amount
Original Amount	2/16/2017	\$ 18,708,988.86
Change Order	5/26/2022	\$ 15,617,388.21
New NTE		\$ 34,326,377.07
Proposed Change Order		\$ -
New NTE		\$ 34,326,377.07

Irby (180485)			Anixter (180486)			Electric Supply (180538)		
Date	Amount		Date	Amount		Date	Amount	
Original Amount	2/21/2019	\$ 2,527,754.88	Original Amount	2/21/2019	\$ 1,222,911.45	Original Amount	2/21/2019	\$ 243,360.00
Change Orders				3/24/2022	\$ 1,239,637.78	10% Admin	11/16/2022	\$ 24,336.00
Current Award Amount		\$ 2,527,754.88			\$ 2,462,549.23			\$ 267,696.00
Proposed Change Order		\$ -			\$ 1,657,969.23			\$ 91,118.34
Emergency Orders								
New NTE		\$ 2,527,754.88			\$ 4,120,518.46			\$ 358,814.34

Ratifications		
Southwire	\$	10,635,683.81
Electric Supply	\$	1,257.13
Gresco	\$	319,181.28
Total	\$	10,956,122.22

|

Gresco (180599)			Southwire	GRAND TOTALS
Date	Amount	Total Award Amount		
2/21/2019	\$ 8,141,362.35	\$ 12,135,388.68	\$ -	
8/30/2022	\$ 814,136.23	\$ 2,078,110.01	\$ -	
	\$ 8,955,498.58	\$ 14,213,498.69	\$ -	
	\$ 7,912,797.15	\$ 9,661,884.72	\$ 14,514,408.72	\$ 24,176,293.45
			\$ 10,635,683.81	
	\$ 16,868,295.73	\$ 23,875,383.41	\$ 25,150,092.53	

Business Unit Estimate (Southwire + Proposed Change Order) \$ 34,811,977.26
New NTE (Proposed Change Orders + Southwire) \$ 49,025,475.95
FY23 Spend (Ratification Amounts + 4/9 of Change orders) \$ 21,701,141.53

|

JEA Planner	WHSE	JEA Item ID	Action	Item Description	UOM	Min	Max	Available Quantity	Demand Quantity	Estimated 14 Months Usage	Available Qty- (usage+demand)	PO Quantity	Shortfall after PO (Negative #)	Est Need	Safety Stock (20%)	Change Order Qty	Change Order Qty w/lot multiplier	Gresco Monthly Slot Qty	MAX Slots	Southwire Qty	Gresco BPA Pricing	Southwire April Pricing	Gresco Change Order Amount	Non-Gresco Change Order Amount	Lead Time	Inventory Item Status Code	User Item Type	Fixed Lot Multiplier	
Renee	CSC Stores	CAICL001	Southwire Primary - Gresco if needed	CABLE, 1/0, 28 KV, SINGLE CONDUCTOR, AL, CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" NO EYES, 1,500 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	FT	600,000	900,000	896549	348635.0	672170	-124256	271962.0	147706.0	752294.0	150458.8	902752.8	905000.0	40000		905000	4.354	4.357	\$0.00	\$3,943,085.00	350	Active	JE UNDERGROUND DISTRIBUTION	5000	
Renee	CSC Stores	CAICL002	Gresco - primary supplier. SW if needed	CABLE, 1/0, 28 KV, THREE CONDUCTOR, AL, CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" NO EYES, 1,500 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	FT	80,000	140,000	194281	137244.0	254688	-197651	95141.0	-102510.0	242510.0	48502.0	291012.0	292500.0	15705	219870	73500	9.7950	10.522	\$2,153,626.65	\$773,367.00	84	Active	JE UNDERGROUND DISTRIBUTION	1500	
Renee	CSC Stores	CAICL011	Southwire Primary - Gresco if needed	CABLE, 1000 KCM, 28 KV, SINGLE CONDUCTOR AL, CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES, 1,000 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	FT	45,000	54,000	323871	404570.0	133787	-214486	30961.0	-183525.0	237525.0	47505.0	285030.0	286000.0	15000		286000	11.5980	11.147	\$0.00	\$3,188,042.00	84	Active	JE UNDERGROUND DISTRIBUTION	1000	
Renee	CSC Stores	CAICL013	Southwire Primary - Gresco if needed	CABLE, 750 KCM, 15 KV, SINGLE CONDUCTOR, CU, CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES 1000' MINIMUM REEL LENGTHS (SHIP TO: 2325 EMERSON ST., JAX., FL 32207) MUST SHIP ON OPEN FLATBED TRUCK	FT	35,000	35,000	34168	1792.0	41756	-9380	40000.0	30620.0	4380.0	876.0	5256.0	6000.0	10000		6000	29.0310	24.794	\$0.00	\$148,764.00	210	Active	JE UNDERGROUND DISTRIBUTION	1000	
Renee	CSC Stores	CAIRH004	SW as needed	CABLE, 2/0, 19 STRAND, RHH OR RHW-2 OR USE-2, COPPER, NON-RETURNABLE WOODEN REELS, NO PULLING EYES, 1000' REEL LENGTH MARKED, REEL TYPE NR24.18 = 24" FLANGE DIAMETER, 18" TRAVERSE (SPEC. REQ.)	FT	2,000	4,000	11168	524.0	6051	4593	0.0	4593.0	-593.0	-118.6	0.0	0.0						3.904	\$0.00	\$0.00	24	Active	JE OVERHEAD DISTRIBUTION	1000
Renee	CSC Stores	CAIRH005	Southwire Primary - Gresco if needed	CABLE, 4/0, 19 STRAND, RHH OR RHW-2 OR USE-2, COPPER, NON-RETURNABLE WOODEN REELS, NO PULLING EYES, 1000' REEL LENGTH MARKED, WITH FOOTAGE MARKINGS, REEL TYPE NR27.18 = 27" FLANGE DIAMETER, 18" TRAVERSE (SPEC. REQ.)	FT	20,000	35,000	115050	137253.0	15188	-37391	16000.0	-21391.0	56391.0	11278.2	67669.2	68000.0	50000		68000	10.6120	5.858	\$0.00	\$398,344.00	98	Active	JE UNDERGROUND DISTRIBUTION	1000	
Renee	CSC Stores	CAIRH007	SW as needed	CABLE, 500 KCM, 37 STRAND, RHH OR RHW-2 OR USE-2, COPPER, NON-RETURNABLE WOODEN REELS, NO PULLING EYES, 1000' REEL LENGTH MARKED, WITH FOOTAGE MARKINGS, REEL TYPE NR32.24 = 32" FLANGE DIAMETER, 24" TRAVERSE (SPEC. REQ.)	FT	3,000	5,000	7439	1447.0	3758	2234	0.0	2234.0	2766.0	553.2	3319.2	4000.0						12.048	\$0.00	\$0.00	38	Active	JE UNDERGROUND DISTRIBUTION	1000
Renee	CSC Stores	CAIRH008	Spot buy	CABLE, 500 KCM, 37 STRAND, 3 - 1/2" PARALLELED, COPPER, NO PULLING EYES NON-RETURNABLE WOODEN REELS, 1000' REEL LENGTH MARKED, WITH FOOTAGE MARKINGS, REEL TYPE NR80.60 = 80" FLANGE DIAMETER, 60" TRAVERSE (SPECIFICATION REQUIRED)	FT	1,000	2,000	2030	0.0	1810	220	0.0	220.0	1780.0	356.0	2136.0	3000.0						0.000	\$0.00	\$0.00	59	Active	JE UNDERGROUND DISTRIBUTION	1000
Renee	Storm Stores	CAICL002	Gresco - primary supplier. SW if needed	CABLE, 1/0, 28 KV, THREE CONDUCTOR, AL, CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" NO EYES, 1,500 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	FT	4,500	4,500	4680	0.0	9000	-4320	4500.0	180.0	4320.0	864.0	5184.0	6000.0			6000	9.7950	10.522	\$58,770.00	\$63,132.00	84	Active	JE UNDERGROUND DISTRIBUTION	1500	
Renee	Storm Stores	CAICL011	Southwire Primary - Gresco if needed	CABLE, 1000 KCM, 28 KV, SINGLE CONDUCTOR AL, CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES, 1,000 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	FT	4,000	4,000	4374	0.0	8000	-3626	4000.0	374.0	3626.0	725.2	4351.2	5000.0			5000	11.5980	11.147	\$57,990.00	\$55,735.00	84	Active	JE UNDERGROUND DISTRIBUTION	1000	
Renee	Storm Stores	CAIRH005	Southwire Primary - Gresco if needed	CABLE, 4/0, 19 STRAND, RHH OR RHW-2 OR USE-2, COPPER, NON-RETURNABLE WOODEN REELS, NO PULLING EYES, 1000' REEL LENGTH MARKED, WITH FOOTAGE MARKINGS, REEL TYPE NR27.18 = 27" FLANGE DIAMETER, 18" TRAVERSE (SPEC. REQ.)	FT	2,000	2,000	5144	0.0	4000	1144	0.0	1144.0	856.0	171.2	1027.2	2000.0			2000	10.6120	5.858	\$21,224.00	\$11,716.00	98	Active	JE UNDERGROUND DISTRIBUTION	1000	
Renee	Storm Stores	CAIRH008	Spot buy	CABLE, 500 KCM, 37 STRAND, 3 - 1/2" PARALLELED, COPPER, NO PULLING EYES NON-RETURNABLE WOODEN REELS, 1000' REEL LENGTH MARKED, WITH FOOTAGE MARKINGS, REEL TYPE NR80.60 = 80" FLANGE DIAMETER, 60" TRAVERSE (SPECIFICATION REQUIRED)	FT	1,000	1,000	2045	0.0	2000	45	0.0	45.0	955.0	191.0	1146.0	2000.0			2000		0.000	\$0.00	\$0.00	59	Active	JE UNDERGROUND DISTRIBUTION	1000	

Expires 6/8/2024
4/10/2023
425
14.16667

Funds Needed \$2,291,610.65
Amount Awarded 34,326,377.07
Amount Released 15,874,793.82
Amount Remaining \$18,451,583.25
Change Order Amount -\$16,159,972.60

Warehouse	JEA Item ID	Item Description	UOM	Min	Max	Available Quantity	Demand Quantity	Estimated 11 Months Usage	Available Qty- (usage+demand)	PO Quantity	Shortfall after PO (Neg #)	Est. Need	Safety Stock 20%	Change Order Qty	C/O with lot multiplier	BPA Pricing	C/O Amount	Lead Time	User Item Type	Fixed Lot Multiplier	JEA Planner	ABC Class Name
CSC Stores	CAICN017	CABLE/CONTROL SHIELDED # 10 STRANDED, 8 CONDUCTOR, CLASS B - MUST SHIP ON OPEN FLATBED TRUCK - REQUIRES JEA SPECIFICATION***5,000 FEET REEL LENGHT***	FT	5,000	10,000	18276	0	32,470	-14,194	4,880	-9,314	19314.1	3862.82	23176.92	25000	1.80	44950.00	224	JEA SUBSTATION	5000	Mike	Class A
CSC Stores	CAIEP175	CABLE, 2000 KCM, 28 KV, SINGLE CONDUCTOR CU, EPR INSULATION, NEUTRAL IS SIZED FOR 41KA AT 10 CYCLES. MAXIMUM REEL IS 600' +10%, -0%, NR72X48.	FT	0	0	0	0	299	-299	0	-299	299.4	59.89	359.33	600	53.72	32229.00	224	JEA UNDERGROUND DISTRIBUTION	600	Renee	Class A
CSC Stores	CAIFOT24	CABLE, FIBER OPTIC, 25KV, 0.594" DIAMETER 1000-FT. SPAN, 24-FIBERS, AFL SPEC DNA-31734. 16,000 FOOT MINIMUM REELS ONLY. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	FT	10,000	16,000	50260	0	30,457	19,803	0	19,803	-3802.7	-760.54	-4563.23	0	0.77	0.00	196	JEA SUBSTATION	16405	Renee	Class A
CSC Stores	CAIOS001	CABLE, #6 DUPLEX, OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "VIZSLA" SOUTHWIRE NUMBER 61-28-94-1, 3300 FOOT REELS	FT	33,000	39,600	0	22,704	57,713	-80,417	59,400	-21,017	60616.6	12123.31	72739.87	75900	0.26	19582.20	322	JEA OVERHEAD DISTRIBUTION	3300	Renee	Class A
CSC Stores	CAIUS007	CABLE, 350 URD, "SLIPPERY ROCK"/ ST-XLS 3/C, 37/W AL, 80 ST-XLS; C4/O 19/W AL 80 ST-XLS, 3YS, QUADRUPLEX, 600 V, ID CORE/PHASE ID/SFM, 1000 FT. MINIMUM REEL LENGTHS	FT	1,500	4,000	0	1,060	5,830	-6,890	6,000	-890	4890.0	978.00	5868.00	6000	3.95	23694.00	322	JEA UNDERGROUND DISTRIBUTION	1000	Renee	Class E
CSC Stores	COBAA021	CONDUCTOR, 1/0 (AAAC), 7 STRAND, BARE ALL-ALUMINUM ALLOY "AZUSA"	FT	20,000	20,000	0	2,319	38,402	-40,721	26,135	-14,586	34586	6917.24	41503.47	42315	0.28	11975.15	322	JEA OVERHEAD DISTRIBUTION	6045	Renee	Class B
CSC Stores	COBAA022	CONDUCTOR, 3/0 (AAAC), 7 STRAND, BARE ALL-ALUMINUM ALLOY "AMHERST"	FT	3,500	3,500	7600	0	4,663	2,937	5,000	7,937	-4437	-887.44	-5324.67	-5000	0.44	-2215.00	322	JEA OVERHEAD DISTRIBUTION	500	Renee	Class B
CSC Stores	COBCO025	CONDUCTOR, #6 SOLID, SOFT DRAWN, BARE COPPER, 315', 25#, ON PLASTIC REEL, 4" X 11.5" W/ 2" HOLE	FT	6,000	12,000	13545	884	14,292	-1,631	0	-1,631	13631	2726.11	16356.65	16380	0.42	6797.70	91	JEA OVERHEAD DISTRIBUTION	315	Renee	Class A
CSC Stores	COBCO028	CONDUCTOR, #4 SOLID, SOFT DRAWN, BARE COPPER, 200', 25#, ON PLASTIC REEL, 4" X 11.5" W/ 2" HOLE	FT	24,000	36,000	68741	69,913	96,059	-97,231	18,000	-79,231	115231	23046.11	138276.67	138400	0.66	90928.80	91	JEA OVERHEAD DISTRIBUTION	200	Renee	Class A
CSC Stores	COBTW006	CONDUCTOR, #2 SOLID (AAC) TIE WIRE EC GRADE ALL-ALUMINUM 25# COIL	FT	1,000	4,000	2	1,356	5,745	-7,099	4,000	-3,099	7099	1419.71	8518.25	8610	0.15	1325.94	84	JEA OVERHEAD DISTRIBUTION	410	Renee	Class D
Storm Stores	COBCO025	CONDUCTOR, #6 SOLID, SOFT DRAWN, BARE COPPER, 315', 25#, ON PLASTIC REEL, 4" X 11.5" W/ 2" HOLE	FT	16,380	26,460	30240	0			0		52920		52920	52920	0.42	21961.80	90	JEA OVERHEAD DISTRIBUTION	315	Renee	
Storm Stores	COBCO028	CONDUCTOR, #4 SOLID, SOFT DRAWN, BARE COPPER, 200', 25#, ON PLASTIC REEL, 4" X 11.5" W/ 2" HOLE	FT	4,600	14,200	4600	0			0		28400		28400	28400	0.66	18658.80	60	JEA OVERHEAD DISTRIBUTION	200	Renee	
Storm Stores	COBTW006	CONDUCTOR, #2 SOLID (AAC) TIE WIRE EC GRADE ALL-ALUMINUM 25# COIL	FT	410	410	0	0			410		820		820	820	0.15	126.28	84	JEA OVERHEAD DISTRIBUTION	410	Renee	

Funds Needed \$270,014.67
Amount Awarded 2,527,754.88
Amount Released 1,141,446.71
Amount Remaining 1,386,308.17
Change Order Amount -\$1,116,293.51

JEA Planner	Warehouse	JEA Item ID	Item Description	UOM	Min	Max	Available Quantity	Unit Cost	Demand Quantity	Estimated 11 Months Usage	OHQ-(usage+demand)	PO Quantity	Shortfall after PO	Est Need	Safety Stock (20%)	Change Order Qty	Change Order Qty w/lot multiplier	BPA Pricing	Change Order Amount	Lead Time	Inventory Item Status Code	User Item Type	Fixed Lot Multiplier
Mike	CSC Stores	CAICN015	WIRE, PANEL, #12AWG, 65 STRAND, TYPE SIS VULKENE, VW-1, 600V, TINNED COPPER, SINGLE CONDUCTOR, GRAY JACKET, MUST BE PROVIDED IN 500 FT. COIL BOX / REELS NOT ACCEPTABLE - REQUIRES JEA SPECIFICATION	FT	3,000	5,000	500	\$0.28	0	18334.0	-17834	4500.0	-13334.0	18334.0	3666.8	22000.8	22500.0	0.307	\$6,907.50	120	Active	JEA SUBSTATION	500
Renee	CSC Stores	CAIUF003	WIRE, WHITE OR ORANGE FIBER OPTIC LOCATE TRACER	FT	10,000	15,000	12500	\$0.23	0	4584.0	7916	0.0	7916.0	7084.0	1416.8	8500.8	9000.0	0.239	\$2,151.00	42	Active	JEA FIBER OPTICS	500
Renee	CSC Stores	COBAA025	CONDUCTOR, 336 KCM (AAC), 19 STRAND "TULIP"	FT	5,000	20,000	0	\$0.56	72	13527.0	-13599	22000.0	8401.0	11599.0	2319.8	13918.8	14000.0	1.450	\$20,300.00	90	Active	JEA OVERHEAD DISTRIBUTION	1000
Renee	CSC Stores	COBAA027	CONDUCTOR, 954 KCM (AAC), 61 STRAND "GOLDENROD" CONDUCTOR TO BE DELIVERED ON RMT 90.45 - 10,900 FT / REEL	FT	4,000	10,000	8368	\$4.42	920	11241.0	-3793	10900.0	7107.0	2893.0	578.6	3471.6	10900.0	4.090	\$44,581.00	120	Active	JEA OVERHEAD DISTRIBUTION	10900
Renee	CSC Stores	COBAS005	CONDUCTOR, 3#6 ALUMINUM CLAD STEEL. 6200 FT / REEL. REEL SHALL HAVE MINIMUM FLANGE THICKNESS OF 2". - NR 36.16 REEL	FT	18,600	24,800	0	\$0.53	57814	76541.0	-134355	31000.0	-103355.0	128155.0	25631.0	153786.0	155000.0	0.530	\$82,150.00	60	Active	JEA OVERHEAD DISTRIBUTION	6200
Renee	CSC Stores	COBCO029	CONDUCTOR, #2 SOLID, HARD DRAWN, BARE COPPER (25# COIL)125'	FT	400	800	835	\$1.20	380	604.0	-149	50.0	-99.0	899.0	179.8	1078.8	1125.0	1.530	\$1,721.25	120	Active	JEA OVERHEAD DISTRIBUTION	125
Renee	CSC Stores	COBCO033	CONDUCTOR, 4/0, 7 STRAND, SOFT DRAWN BARE COPPER	FT	200	400	974	\$2.03	60	109.0	805	0.0	805.0	-405.0	-81.0	0.0	0.0	4.930	\$0.00	120	Active	JEA OVERHEAD DISTRIBUTION	1000
Renee	CSC Stores	COBCO035	CONDUCTOR, 300 KCM, 37 STRAND, SOFT DRAWN BARE COPPER	FT	2,000	4,000	3751	\$3.56	0	981.0	2770	0.0	2770.0	1230.0	246.0	1476.0	2000.0	7.040	\$14,080.00	120	Active	JEA OVERHEAD DISTRIBUTION	1000
Renee	CSC Stores	COBCO036	CONDUCTOR, 350 KCM, 37 STRAND, MEDIUM HARD DRAWN, BARE COPPER	FT	1,800	2,500	3561	\$7.48	0	3035.0	526	0.0	526.0	1974.0	394.8	2368.8	2500.0	8.360	\$20,900.00	120	Active	JEA OVERHEAD DISTRIBUTION	500
Renee	CSC Stores	COBCO039	CONDUCTOR, 500 KCM, 37 STRAND, MEDIUM HARD DRAWN, BARE COPPER	FT	800	2,000	3505	\$6.52	3693	947.0	-1135	2000.0	865.0	1135.0	227.0	1362.0	2000.0	11.940	\$23,880.00	90	Active	JEA OVERHEAD DISTRIBUTION	1000
Renee	CSC Stores	COBCO040	CONDUCTOR, 750 KCM, 61 STRAND, MEDIUM HARD DRAWN, BARE COPPER *DO NOT CHANGE MIN/MAX, SUB. MAINTANCE *	FT	500	1,000	1031	\$8.79	0	1617.0	-586	0.0	-586.0	1586.0	317.2	1903.2	2000.0	18.070	\$36,140.00	120	Active	JEA OVERHEAD DISTRIBUTION	100
Renee	CSC Stores	COBCW014	CONDUCTOR, #4, TYPE 40 DSA, COPPERWELD & COPPERWELD-COPPER .204" DIAMETER 1480# BREAKING STRENGTH (50# COIL - 427')	FT	34,160	42,700	112221	\$0.70	87824	194501.0	-170104	6152.0	-163952.0	206652.0	41330.4	247982.4	248087.0	0.743	\$184,328.64	30	Active	JEA OVERHEAD DISTRIBUTION	427
Mike	CSC Stores	COBCW015	CONDUCTOR, COPPERWELD, 19-STR. #8 .0642" DIAMETER, 40% AS PER ASTM B-229	FT	1,500	3,000	5630	\$3.55	0	2656.0	2974	0.0	2974.0	26.0	5.2	31.2	1000.0	5.060	\$5,060.00	120	Active	JEA SUBSTATION	1000
Renee	CSC Stores	COBCW016	CONDUCTOR, COPPERWELD, 7-STR. #5, .546" DIAMETER, 40% AS PER ASTM B-229 DEAD SOFT ANNEALED, Weight: 649.4 LBS. PER 1000-FT.	FT	1,000	2,000	4329	\$1.78	0	3178.0	1151	0.0	1151.0	849.0	169.8	1018.8	2000.0	3.721	\$7,442.00	120	Active	JEA OVERHEAD DISTRIBUTION	1000
Renee	CSC Stores	COBSR001	CONDUCTOR, 556.5 KCM (ACSR), 24-7 STRAND BARE ALL-ALUMINUM REINFORCED, "PARAKEET"	FT	3,600	5,000	5800	\$1.36	0	6268.0	-468	0.0	-468.0	5468.0	1093.6	6561.6	7000.0	2.720	\$19,040.00	120	Active	JEA OVERHEAD DISTRIBUTION	1000
Renee	CSC Stores	COBSR002	CONDUCTOR, 954 KCM (ACSR), 54-7 STRAND, BARE ALL-ALUMINUM REINFORCED, "CARDINAL"	FT	1,500	9,600	0	\$5.90	5800	68873.0	-74673	9600.0	-65073.0	74673.0	14934.6	89607.6	96000.0	4.660	\$447,360.00	120	Active	JEA OVERHEAD DISTRIBUTION	9600
Renee	CSC Stores	COBSR003	CONDUCTOR, 1590 KCM, ACSR, 54-19 STRAND BARE ALL-ALUMINUM REINFORCED, "FALCON"	FT	7,000	16,000	20048	\$5.00	0	109252.0	-89204	0.0	-89204.0	105204.0	21040.8	126244.8	130000.0	7.880	\$1,024,400.00	60	Active	JEA OVERHEAD DISTRIBUTION	10000
Renee	CSC Stores	COBTW005	CONDUCTOR, #4 SOLID (AAC) TIE WIRE EC GRADE ALL- ALUMINUM, 261', 10#, ON PLASTIC REEL, 4" X 11.5" W/ 2" HOLE	FT	15,000	21,000	14125	\$0.16	1481	47897.0	-35253	0.0	-35253.0	56253.0	11250.6	67503.6	67599.0	0.159	\$10,748.24	90	Active	JEA OVERHEAD DISTRIBUTION	261
Renee	CSC Stores	COIBW003	CONDUCTOR, #12 SOLID, BUILDING WIRE, BLACK INSULATION, 2/64" INSULATION THICKNESS, .15" O.D., 600 VOLT, THWN OR THHN, 500 FT. ROLLS	FT	3,000	5,000	4500	\$0.21	0	10138.0	-5638	0.0	-5638.0	10638.0	2127.6	12765.6	13000.0	0.210	\$2,730.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW004	CONDUCTOR, #12 SOLID, BUILDING WIRE, RED INSULATION, 2/64" INSULATION THICKNESS, .15" O.D., 600 VOLT, THWN OR THHN, 500' ROLLS	FT	3,000	5,000	3000	\$0.21	0	10785.0	-7785	0.0	-7785.0	12785.0	2557.0	15342.0	15500.0	0.210	\$3,255.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW005	CONDUCTOR, #12 SOLID, BUILDING WIRE, WHITE INSULATION, 2/64" INSULATION THICKNESS, .15" O.D., 600 VOLT, THWN OR THHN, 500 FT ROLLS	FT	3,000	6,000	4000	\$0.10	0	12510.0	-8510	0.0	-8510.0	14510.0	2902.0	17412.0	17500.0	0.210	\$3,675.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW006	CONDUCTOR, #12 SOLID, BUILDING WIRE, PURPLE INSULATION, 2/64" INSULATION THICKNESS, .15" O.D., 600 VOLT, THWN OR THHN, 500 FT. ROLLS	FT	3,000	6,000	3500	\$0.21	0	10742.0	-7242	1500.0	-5742.0	11742.0	2348.4	14090.4	14500.0	0.210	\$3,045.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW007	CONDUCTOR, #12 SOLID, BUILDING WIRE, ORANGE INSULATION, 2/64" INSULATION THICKNESS, .15" O.D., 600 VOLT, THWN OR THHN, 500 FT. ROLLS	FT	3,000	6,000	2500	\$0.17	0	10569.0	-8069	0.0	-8069.0	14069.0	2813.8	16882.8	17000.0	0.210	\$3,570.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW008	CONDUCTOR, #12 SOLID, BUILDING WIRE, BLUE INSULATION, 2/64" INSULATION THICKNESS, .15" O.D., 600 VOLT, THWN OR THHN, 500 FT. ROLLS	FT	3,000	6,000	2000	\$0.20	0	9491.0	-7491	0.0	-7491.0	13491.0	2698.2	16189.2	16500.0	0.210	\$3,465.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW009	CONDUCTOR, #12 SOLID, BUILDING WIRE, BROWN INSULATION, 2/64" INSULATION THICKNESS, .15" O.D., 600 VOLT, THWN OR THHN, 500 FT. ROLLS	FT	3,000	6,000	5500	\$0.21	0	9814.0	-4314	0.0	-4314.0	10314.0	2062.8	12376.8	12500.0	0.210	\$2,625.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW010	CONDUCTOR, #12 SOLID, BUILDING WIRE, YELLOW INSULATION, 2/64" INSULATION THICKNESS, .15" O.D., 600 VOLT, THWN OR THHN, 500 FT. ROLLS	FT	3,000	6,000	6000	\$0.21	0	10677.0	-4677	0.0	-4677.0	10677.0	2135.4	12812.4	13000.0	0.210	\$2,730.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW015	CONDUCTOR, #12, 19 STRAND, BUILDING WIRE, BLACK INSULATION, 2/64" INSULATION THICKNESS, .16" O.D., 600 VOLT, THWN OR THHN, 500 FT ROLLS	FT	500	1,000	500	\$0.10	0	0.0	500	0.0	500.0	500.0	100.0	600.0	1000.0	0.220	\$220.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW016	CONDUCTOR, #12, 19 STRAND, BUILDING WIRE WHITE INSULATION, 2/64" INSULATION THICKNESS, .16" O.D., 600 VOLT THWN OR THHN, 500 FT ROLLS	FT	500	1,000	500	\$0.10	0	0.0	500	0.0	500.0	500.0	100.0	600.0	1000.0	0.220	\$220.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW017	CONDUCTOR, #10, 19 STRAND, BUILDING WIRE BLACK INSULATION, 2/64" INSULATION THICKNESS, .18" O.D., 600 VOLT THWN OR THHN, 500 FT ROLLS	FT	500	1,000	1500	\$0.34	0	306.0	1194	0.0	1194.0	-194.0	-38.8	0.0	0.0	0.340	\$0.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW018	CONDUCTOR, #10, 19 STRAND, BUILDING WIRE WHITE INSULATION, 2/64" INSULATION THICKNESS, .18" O.D., 600 VOLT THWN OR THHN, 500 FT ROLLS	FT	500	1,000	500	\$0.16	0	0.0	500	0.0	500.0	500.0	100.0	600.0	1000.0	0.340	\$340.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW019	CONDUCTOR, #8, 19 STRAND, BUILDING WIRE, BLACK INSULATION, 3/64" INSULATION THICKNESS, .24" O.D., 600 VOLT THWN OR THHN, 500 FT ROLLS	FT	500	1,000	1500	\$0.25	0	612.0	888	0.0	888.0	112.0	22.4	134.4	500.0	0.590	\$295.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW020	CONDUCTOR, #8, 19 STRAND, BUILDING WIRE, WHITE INSULATION, 3/64" INSULATION THICKNESS, .24" O.D., 600 VOLT THWN OR THHN, 500 FT ROLLS	FT	500	1,000	1000	\$0.59	0	302.0	698	0.0	698.0	302.0	60.4	362.4	500.0	0.590	\$295.00	90	Active	JEA SUBSTATION	500
Renee	CSC Stores	COIBW021	CONDUCTOR, #6, 19 STRAND, BUILDING WIRE, BLACK INSULATION, 4/64" INSULATION THICKNESS, .31" O.D., 600 VOLT THWN OR THHN, 500 FT ROLLS	FT	4,000	8,000	12882	\$0.90	3906	11998.0	-3022	500.0	-2522.0	10522.0	2104.4	12626.4	13000.0	0.900	\$11,700.00	120	Active	JEA SUBSTATION	500

Renee	CSC Stores	COIBW026	CONDUCTOR, #10, #19-STRAND BUILDING WIRE GREEN INSULATION, 2/64" INSULATION THICKNESS, .18" O.D., 600 VOLT, THWN OR THHN, 500 FT. ROLLS	FT	2,000	4,000	4500	\$0.34	0	8520.0	-4020	0.0	-4020.0	8020.0	1604.0	9624.0	10000.0	0.340	\$3,400.00	90	Active	JEA SUBSTATION	1000
Renee	Storm Stores	COBCW014	CONDUCTOR, #4, TYPE 40 DSA, COPPERWELD & COPPERWELD-COPPER .204" DIAMETER 1480# BREAKING STRENGTH (50# COIL - 427')	FT	11,102	21,350	21802	\$0.57	0		21802	0.0	21802.0	42700.0	0.0	42700.0	42700.0	0.743	\$31,726.10	30	Active	JEA OVERHEAD DISTRIBUTION	427
Renee	Storm Stores	COBTW005	CONDUCTOR, #4 SOLID (AAC) TIE WIRE EC GRADE ALL- ALUMINUM, 261', 10#, ON PLASTIC REEL, 4" X 11.5" W/ 2" HOLE	FT	14,877	21,141	17008	\$0.15	0		17008	0.0	17008.0	42282.0	0.0	42282.0	42282.0	0.159	\$6,722.84	90	Active	JEA OVERHEAD DISTRIBUTION	261

Contract Expires Fe 2/28/2024
4/10/2023
324
Months 10.8

Funds Needed \$2,031,203.57
Amount Awarded 2,462,549.23
Amount Released 2,089,314.89
Amount Remaining \$373,234.34
Change Order Amount \$1,657,969.23

JEA Planner	Warehouse	JEA Item ID	Item Description	UOM	Min	Max	On Hand Quantity	Allocated Quantity	Available Quantity	Unit Cost	Demand Quantity	Estimated 11 Months Usage	OHQ- (usage+demand)	PO Quantity	Shortfall after PO	Est Need	Safety Stock (20%)	Change Order Qty	Change Order Qty w/lot multiplier	BPA Pricing	Change Order Amount	Lead Time	Inventory Item Status Code	User Item Type	Fixed Lot Multiplier
Renee	CSC Stores	CAIU001	CABLE, 12/2 U.F. W/O GROUND, 1000 FOOT REELS ONLY	FT	45,000	60,000	145253	1936.0	143317	\$0.31	149240.0	239633	-243620	55000.0	-188620.0	248620.0	49724.0	298344.0	298344.0	0.3012	\$89,861.21	70	Active	JEA UNDERGROUND DISTRIBUTION	1

Contract Expires Feb. 28 2024

Funds Needed	\$89,861.21
Amount Awarded	267,696.00 294,696.00
Amount Released	268,953.13
Amount Remaining	-\$1,257.13 Ratification
Change Order Amount	\$91,118.34
New NTE	\$ 385,814.34

Ratification

Procurement Notes	Action	Warehouse	JEI Item ID	Item Description	Lead Time	SW LT	UOM	Min	Max	Available Quantity	Demand Quantity	Estimated 11 Months Usage	Est. Usage during LT	OHQ: (usage+dem and)	PO Quantity	Shortfall after PO (Neg #)	Est Need	Safety Stock (20%)	Change Order Qty	Change Order Qty w/lot multiplier	SW Qty	BPA Pricing	SW Pricing	Change Order Amount	Non-Gresco Change Order Amount	User Item Type	Fixed Lot Multiplier
Prefer to remove off BPA - Gresco Spot buying	Spot Buy as Needed	CSC Stores	CAIAS002	CABLE, AERIAL SPACER, 1/0 AAAC, 35 KV, (SEE SPECIFICATION) ***5000 FEET PER REEL *** "TREE WIRE"	77	#N/A	FT	5,000	10,000	15130	300.0	1141	308	13381	0.0	13381	-3381	-676.2	0	0	0	2.08	0.00	\$0.00	\$0.00	JEI OVERHEAD DISTRIBUTION	5000
Prefer to remove off BPA - Gresco Spot buying	Spot Buy as Needed	CSC Stores	CAICL019	CABLE, 400 KCM, 15 KV, PARALLELED 3 SINGLED CONDUCTORS, CU, XLPE POWER SHIELDED WITH FLAT STRAPS, NO EYES, 1000' MINIMUM REEL LENGTHS (SEE ATTACHED SPECIFICATION)	210	#N/A	FT	2,800	3,000	2994	0.0	0	840	2154	0.0	2154	846	169.2	0	0	0	12.94	0.00	\$0.00	\$0.00	JEI UNDERGROUND DISTRIBUTION	1000
Stay? Price adj. at order	Keep	CSC Stores	CAICL020	CABLE, 1/0, 28 KV, THREE CONDUCTOR, CU, XLPE, POWER CONCENTRIC NEUTRAL"URD" NO EYES, 1,500 FEET MINIMUM PER REEL	210	#N/A	FT	7,500	10,500	7731	0.0	8630	5670	-6569	6000.0	-569	11069	2213.8	13283	13500	0	12.82	0.00	\$173,016.00	\$0.00	JEI UNDERGROUND DISTRIBUTION	1500
Close - Gresco Request	Spot Buy as Needed	CSC Stores	CAICN001	CABLE, #10 STRAND, 2 CONDUCTOR, CONTROL, CLASS B, MULTICONDUCTOR - REQUIRES JEA SPECIFICATION. *** 5000 FOOT REELS ***	120	196	FT	1,000	2,000	5000	0.0	22	196	4782	0.0	4782	-2782	-556.4	0	0	0	0.58	1.58	\$0.00	\$0.00	JEI SUBSTATION	5000
Close - Gresco Request	Spot Buy as Needed	CSC Stores	CAICN002	CABLE, #10 STRAND, 4 CONDUCTOR, CONTROL, CLASS B, MULTICONDUCTOR - 1000 FT / REEL - REQUIRES JEA SPECIFICATION	120	196	FT	1,000	2,000	994	0.0	13	196	785	1000.0	1785	215	43.0	258	1000	0	1.11	2.28	\$0.00	\$0.00	JEI SUBSTATION	1000
Close - Gresco Request	Spot Buy as Needed or add to SW	CSC Stores	CAICN016	CABLE/CONTROL SHIELDED # 10 STRANDED, 4 CONDUCTOR, CLASS B - REQUIRES JEA SPECIFICATION, ***5,000 FEET REEL LENGTH***	120	196	FT	10,000	20,000	63087	17100.0	53869	32144	-40026	0.0	-40026	60026	12005.2	72031	75000	75000	1.50	2.23	\$0.00	\$167,475.00	JEI SUBSTATION	5000
Prefer to remove off BPA - Gresco Spot buying	Spot Buy as Needed or keep w/gresco	CSC Stores	CAICN018	CABLE/CONTROL SHIELDED # 10 STRANDED, 21 CONDUCTOR, CLASS B - REQUIRES JEA SPECIFICATION*** 2,500 FEET REEL LENGTH***	120	#N/A	FT	10,000	20,000	35202	9050.0	19420	7080	-348	0.0	-348	20348	4069.6	24418	25000	0	6.01	0.00	\$150,275.00	\$0.00	JEI SUBSTATION	2500
Prefer to remove off BPA - Gresco Spot buying	Spot Buy as Needed or keep w/gresco	CSC Stores	CAIFO145	CABLE, FIBER OPTIC, ALL DIELECTRIC, 0.695 INCH DIA, 144-FIBERS, 6 TUBES W/ 245 PER TUBE, 600FT SPAN RATING, SEE AFL SPEC DNA-32762, CONDUCTOR LENGTH SHOULD BE 16,000 FT / REEL (SHIP TO: 2325 EMERSON ST., JAX, FL 32207 ON OPEN FLATBED)	266	#N/A	FT	24,000	48,000	14890	0.0	33525	27132	-45767	48000.0	2233	45767	9153.4	54920	64000	0	1.13	0.00	\$72,448.00	\$0.00	JEI FIBER OPTICS	16000
Prefer to remove off BPA - Gresco Spot buying	Spot Buy as Needed or keep w/gresco	CSC Stores	CAIFO148	CABLE, FIBER OPTIC, 25KV, 0.594" DIAMETER 1000-FT. SPAN, 48-FIBERS, AFL SPEC DNA-31429. 16,000 FOOT MINIMUM REELS ONLY. (SHIP TO: 2325 EMERSON ST., JAX, FL 32207)	168	#N/A	FT	32,000	48,000	37114	0.0	19562	10080	7472	0.0	7472	40528	8105.6	48634	56000	0	0.82	0.00	\$45,696.00	\$0.00	JEI FIBER OPTICS	8000
Prefer to remove off BPA - Gresco Spot buying	Spot Buy as Needed	CSC Stores	CAIFO172	CABLE, FIBER OPTIC, 25KV, 0.701" DIAMETER 1000-FT. SPAN, 72-FIBERS, AFL SPEC DNA-31428. 16,000 FOOT MINIMUM REELS ONLY. (SHIP TO: 2325 EMERSON ST., JAX, FL 32207) CONTACT STANDARDS FOR SPECIFICATION. (MUST BE DELIVERED ON FLATBED)	266	#N/A	FT	112,000	128,000	125836	10000.0	56747	45752	13337	0.0	13337	114663	22932.6	137596	144000	0	1.02	0.00	\$147,024.00	\$0.00	JEI FIBER OPTICS	16000
Stay? Price adj. at order	Keep if better LT than SW	CSC Stores	CAIOS002	CABLE, 2/0 (PAP), OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "MESA VERDE" PRE-ASSEMBLED PARALLEL SOUTHWIRE 61-28-96-1, 1500 FOOT REELS	245	322	FT	50,000	60,000	63431	4548.0	66570	65044	-72731	0.0	-72731	132731	26546.2	159277	160500	160500	1.64	2.11	\$263,862.00	\$338,976.00	JEI OVERHEAD DISTRIBUTION	1500
Stay? Price adj. at order	Keep if better LT than SW	CSC Stores	CAIOS003	CABLE, 4/0-19 (PAP), OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "VICKSBURG" PRE-ASSEMBLED PARALLEL 1000 FOOT REELS	245	322	FT	4,000	9,000	1000	1055.0	19591	19320	-38966	12000.0	-26966	35966	7193.2	43159	44000	44000	2.38	2.65	\$104,808.00	\$116,688.00	JEI OVERHEAD DISTRIBUTION	1000
Close - Gresco Request	Spot Buy as Needed or add to SW	CSC Stores	CAIOS005	CABLE, 2/0 QUADRUPLX, OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "THOROUGHRED" 1500 FOOT REELS	245	364	FT	4,000	6,000	4672	195.0	10404	11648	-17575	4430.0	-13145	19145	3829.0	22974	24000	24000	2.73	2.41	\$0.00	\$57,912.00	JEI OVERHEAD DISTRIBUTION	1500
Stay? Price adj. at order	Keep if better LT than SW	CSC Stores	CAIOS006	CABLE, 4/0 QUADRUPLX, OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "WALKING" 1000 FOOT REELS, MINIMUM ORDER RELEASE IS 9900 FEET.	245	322	FT	11,000	21,000	14880	145.0	13582	13524	-12371	1455.0	-10916	31916	6383.2	38299	38500	38500	3.14	3.38	\$120,890.00	\$130,168.50	JEI OVERHEAD DISTRIBUTION	1100
Backup if stay - Prysmian item, price higher than mkt	Backup - move to SW	CSC Stores	CAIOS009	CABLE, 1/0 TRIPLEX, OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "ECHINUS" 1500 FOOT REELS	245	364	FT	170,000	250,000	81544	12341.0	327786	361816	-620399	3300.0	-617099	867099	173419.8	1040519	1040519	1040519	1.17	1.40	\$1,215,326.19	\$1,457,767.12	JEI OVERHEAD DISTRIBUTION	1
Stay? Price adj. at order	Keep if better LT than SW	CSC Stores	CAIOS010	CABLE, #2 DUPLEX, OVERHEAD SERVICE DROP 120-AMP "SCHNAUZER" 2500-FT. NRC 36.24 REEL SIZE	245	322	FT	6,000	7,500	0	6380.0	16284	16100	-38764	15000.0	-23764	31264	6252.8	37517	40000	40000	0.60	0.71	\$23,800.00	\$28,440.00	JEI OVERHEAD DISTRIBUTION	2500
Stay? Price adj. at order	Keep	CSC Stores	CAIRH010	CABLE, NO. 4 SOFT DRAWN SOLID COPPER, COVERED TAP WIRE WITH LAYER OF FLEXIBLE, BLACK, THERMOPLASTIC ELASTOMER INSULATION (SHIPPED IN 200 FOOT HAND COIL) (20,000 FT MIN ORDER)	49	#N/A	FT	40,000	60,000	39196	17050.0	120930	17983	-116767	25000.0	-91767	151767	30353.4	182120	182200	0	4.04	0.00	\$736,088.00	\$0.00	JEI OVERHEAD DISTRIBUTION	200
Prefer to remove off BPA - Gresco Spot buying	Spot buy as needed	CSC Stores	CAIUF144	CABLE, FIBER OPTIC, 144 COUNT, UNDERGROUND UNARMORED LOOSE TUBE - SINGLE JACKET DESIGN FIBER ALL 144 FIBERS ARE SINGLEMODE (ITU G.652 C & D LOW WATER PEAK), (7500' REELS - 58" MAX) SHIP TO 2325 EMERSON ST. 32207	168	#N/A	FT	7,500	15,000	37729	22630.0	14484	7392	-6777	0.0	-6777	21777	4355.4	26132	30000	0	1.18	0.00	\$35,400.00	\$0.00	JEI UNDERGROUND DISTRIBUTION	7500
Backup if stay - Prysmian item, price higher than mkt	Keep if better LT than SW	CSC Stores	CAIUS001	CABLE, 4/0 URD, UNDERGROUND SERVICE, "REGIS OR SWEETBRIAR" XLP INSULATION, 600 VOLT, TRIPLEX 1000' MINIMUM REEL LENGTH	245	322	FT	40,000	60,000	98628	12485.0	67069	65688	-46614	0.0	-46614	106614	21322.8	127937	127937	127937	3.10	2.18	\$396,604.70	\$278,390.91	JEI UNDERGROUND DISTRIBUTION	1
Stay? Price adj. at order	Keep if better LT than SW	CSC Stores	CAIUS002	CABLE, 2/0 URD, UNDERGROUND SERVICE, "BLISS OR CONVERSE" XLP INSULATION, 600 VOLT, TRIPLEX 1000' MINIMUM REEL LENGTH	245	322	FT	100,000	160,000	185929	43234.0	609566	595056	-1061927	4000.0	-1057927	1217927	243585.4	1461512	1462000	1462000	2.37	1.74	\$3,464,940.00	\$2,540,956.00	JEI UNDERGROUND DISTRIBUTION	1000
Stay? Price adj. at order	Keep or move to SW	CSC Stores	CAIUS003	CABLE, 350 URD, UNDERGROUND SERVICE, "CONCORDIA OR WESLAYAN" XLP INSULATION, 600 VOLT, TRIPLEX 1000' MINIMUM REEL LENGTH.	245	322	FT	3,000	5,000	38000	2847.0	16362	16100	2691	0.0	2691	2309	461.8	2771	3000	3000	3.38	3.70	\$10,128.00	\$11,094.00	JEI UNDERGROUND DISTRIBUTION	1000
Stay? Price adj. at order	Keep if better LT than SW	CSC Stores	CAIUS005	CABLE, 2/0 URD, "SYRACUSE" / ST-XLS 3/C, 19 W AL, 80 ST-XLS; 1/C 1 19/W AL 80 ST-XLS, 3YS, QUADRUPLX, 600 V, ID CORE/PHASE ID/SFM, 1000 FT. MINIMUM REEL LENGTHS	245	322	FT	1,500	2,000	4000	400.0	3291	3220	-2911	0.0	-2911	4911	982.2	5893	6000	6000	3.40	2.39	\$20,370.00	\$14,334.00	JEI UNDERGROUND DISTRIBUTION	1000
Stay? Price adj. at order	Keep if better LT than SW	CSC Stores	CAIUS006	CABLE, 4/0 URD, "WAKE FOREST" / ST-XLS 3/C, 19 W AL, 80 ST-XLS; 1/C 2/0 19/W AL 80 ST-XLS, 3YS, QUADRUPLX, 600 V, ID CORE/PHASE ID/SFM, 1000 FT. MINIMUM REEL LENGTHS	245	322	FT	2,000	4,000	4000	311.0	7352	7406	-11069	0.0	-11069	15069	3013.8	18083	19000	19000	2.91	3.39	\$55,195.00	\$64,448.00	JEI UNDERGROUND DISTRIBUTION	1000
Close - Gresco Request	Spot buy or move to SW	CSC Stores	CAIUS008	CABLE, 500 URD, "WOFFORD" 3-1/C, 37/W CPBS AL, 95 ST-XLS, 1/C SFM, PHASE ID: 1/C 350 37/W CPBS AL, 95 ST-XLS, 3YS; ID CORE, QUADRUPLXED, 600V 1000 FT. MINIMUM REEL LENGTHS	245	322	FT	800	1,000	1692	0.0	1619	1610	-1537	0.0	-1537	2537	507.4	3044	4000	4000	10.15	7.89	\$0.00	\$31,540.00	JEI UNDERGROUND DISTRIBUTION	1000
Stay? Price adj. at order	Keep if better LT than SW	CSC Stores	COBAA020	CONDUCTOR, #2 (AAAC), 7 STRAND, BARE ALL-ALUMINUM ALLOY "AMES" - 9600/FT REEL	245	140	FT	350,000	450,000	471703	79342.0	549656	233240	-390535	0.0	-390535	840535	168107.0	1008642	1017975	1017975	0.26	0.25	\$264,673.50	\$257,547.68	JEI OVERHEAD DISTRIBUTION	9695
Prefer to remove off BPA - Gresco Spot buying	Spot buy or move to SW	CSC Stores	COBTW004	CONDUCTOR, #4 S, D, ALUMINUM INSULATED TIE WIRE, WITH SINGLE LAYER / COVER OF PLASTIC RUBBER, 25LBS = 500 FEET CONTACT STANDARDS FOR TECHNICAL SPEC.	90	322	FT	3,500	7,000	4200	1440.0	12924	12880	-23044	0.0	-23044	30044	6008.8	36053	36053	36053	0.62	0.86	\$22,352.86	\$30,825.32	JEI OVERHEAD DISTRIBUTION	1
Stay? Price adj. at order	Keep	CSC Stores	COBTW005	CONDUCTOR, #4 SOLID (AAC) TIE WIRE EC GRADE ALL-ALUMINUM, 261, 10#, ON PLASTIC REEL, 4" X 11.5" W/ 2" HOLE	90	#N/A	FT	15,000	21,000	14125	1481.0	47297	12960	-47613	0.0	-47613	68613	13722.6	82336	82476	0	0.39	0.00	\$32,165.64	\$0.00	JEI OVERHEAD DISTRIBUTION	261
Prefer to remove off BPA - Gresco Spot buying	Spot Buy as Needed	Storm Stores	CAIFOT72	CABLE, FIBER OPTIC, 25KV, 0.701" DIAMETER 1000-FT. SPAN, 72-FIBERS, AFL SPEC DNA-31428. 16,000 FOOT MINIMUM REELS ONLY. (SHIP TO: 2325 EMERSON ST., JAX, FL 32207) CONTACT STANDARDS FOR SPECIFICATION. (MUST BE DELIVERED ON FLATBED)	266	#N/A	FT	0	32,000	0	0.0	0	0	0	0.0	0	32000	6400.0	64000	32000	0	1.02	0.00	\$0.00	\$0.00	JEI FIBER OPTICS	16000
Stay? Price adj. at order	Keep if better LT than SW	Storm Stores	CAIOS002	CABLE, 2/0 (PAP), OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "MESA VERDE" PRE-ASSEMBLED PARALLEL SOUTHWIRE 61-28-96-1, 1500 FOOT REELS	30	322	FT	7,500	43,500	15548	0.0	0	0	15548	4430.0	19978	23522	4704.4	87000	87000	87000	1.64	2.11	\$143,028.00	\$183,744.00	JEI OVERHEAD DISTRIBUTION	1500
Stay? Price adj. at order	Keep if better LT than SW	Storm Stores	CAIOS003	CABLE, 4/0-19 (PAP), OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "VICKSBURG" PRE-ASSEMBLED PARALLEL 1000 FOOT REELS	60	322	FT	1,000	3,000	2110	0.0	0	0	2110	3300.0	5410	-2410	-482.0	6000	6000	6000	2.38	2.65	\$14,292.00	\$15,912.00	JEI OVERHEAD DISTRIBUTION	1000
Backup if stay - Prysmian item, price higher than mkt	Backup - move to SW	Storm Stores	CAIOS009	CABLE, 1/0 TRIPLEX, OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "ECHINUS" 1500 FOOT REELS	30	364	FT	18,000	54,000	72016	0.0	0	0	72016	0.0	72016	-18016	-3603.2	108000	108000	108000	1.17	1.40	\$126,144.00	\$151,308.00	JEI OVERHEAD DISTRIBUTION	1
Stay? Price adj. at order	Keep	Storm Stores	CAIRH010	CABLE, NO. 4 SOFT DRAWN SOLID COPPER, COVERED TAP WIRE WITH LAYER OF FLEXIBLE, BLACK, THERMOPLASTIC ELASTOMER INSULATION (SHIPPED IN 200 FOOT HAND COIL) (20,000 FT MIN ORDER)	49	#N/A	FT	16,000	24,000	43800	0.0	0	0	43800	0.0	43800	-19800	-3960.0	48000	48000	0	4.04	0.00	\$193,920.00	\$0.00	JEI OVERHEAD DISTRIBUTION	200
Stay? Price adj. at order	Keep if better LT than SW	Storm Stores	COBAA020	CONDUCTOR, #2 (AAAC), 7 STRAND, BARE ALL-ALUMINUM ALLOY "AMES" - 9600/FT REEL	245	140	FT	87,255	87,255	90882	0.0	0	0	90882	0.0	90882	-3627	-725.4	174510	182400	182400	0.26	0.25	\$47,424.00	\$46,147.20	JEI OVERHEAD DISTRIBUTION	9600

Prefer to remove off BPA - Gresco Spot buying	spot buy or move to SW	Storm Stores	COBTW004	CONDUCTOR, #4 S. D. ALUMINUM INSULATED TIE WIRE, WITH SINGLE LAYER / COVER OF PLASTIC RUBBER, 25 LBS - 500 FEET CONTACT STANDARDS FOR TECHNICAL SPEC.	90	322	FT	3,500	5,000	6000	0.0	0	0	0	6000	87255.0	93255	-88255	-17651.0	10000	10000	10000	0.62	0.86	\$6,200.00	\$8,550.00	JEAN OVERHEAD DISTRIBUTION	1
Stay? Price adj. at order	Keep	Storm Stores	COBTW005	CONDUCTOR, #4 SOLID (AAC) TIE WIRE EC GRADE ALL-ALUMINUM, 261', 10#, ON PLASTIC REEL, 4" X 11.5" W/ 2" HOLE	90	#N/A	FT	14,877	21,141	17008	0.0	0	0	17008	0.0	17008	4133	826.6	42282	42282		0.39	0.00	\$16,489.98	\$0.00	JEAN OVERHEAD DISTRIBUTION	261	

Contract expires 4/10/2023
Months remaining 2/28/2024
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Funds Needed \$7,902,560.87
Amount Awarded 8,955,498.58
Amount Released 8,965,734.86
Amount Remaining -10,236.28 Ratification
Change Order Amount \$ 7,912,797.15

Org BPA	Item ID	Description	Qty	Value
166770	CAICL001	CABLE, 1/0, 28 KV, SINGLE CONDUCTOR, AL. CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" 5,000 FT. MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	905000	\$3,943,085.00
166770	CAICL002	CABLE, 1/0, 28 KV, THREE CONDUCTOR, AL., CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" NO EYES, 1,500 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	79500	\$836,499.00
166770	CAICL011	CABLE, 1000 KCM, 28 KV, SINGLE CONDUCTOR AL., CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES, 1,000 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	291000	\$3,243,777.00
166770	CAICL013	CABLE, 750 KCM, 15 KV, SINGLE CONDUCTOR, CU., CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES 1000' MINIMUM REEL LENGTHS (SHIP TO: 2325 EMERSON ST., JAX., FL 32207) MUST SHIP ON OPEN FLATBED TRUCK	6000	\$148,764.00
166770	CAIRH004	CABLE, 2/0, 19 STRAND, RHH OR RHW-2 OR USE-2, COPPER, NON-RETURNABLE WOODEN REELS, NO PULLING EYES, 1000' REEL LENGTH MARKED, REEL TYPE NR24.18 = 24" FLANGE DIAMETER, 18" TRAVERSE (SPEC. REQ.)	0	\$0.00
166770	CAIRH005	CABLE, 4/0, 19 STRAND, RHH OR RHW-2 OR USE-2, COPPER, NON-RETURNABLE WOODEN REELS, NO PULLING EYES, 1000' REEL LENGTH MARKED, WITH FOOTAGE MARKINGS, REEL TYPE NR27.18 = 27" FLANGE DIAMETER, 18" TRAVERSE (SPEC. REQ.)	70000	\$410,060.00
166770	CAIRH007	CABLE, 500 KCM, 37 STRAND, RHH OR RHW-2 OR USE-2, COPPER, NON-RETURNABLE WOODEN REELS, NO PULLING EYES, 1000' REEL LENGTH MARKED, WITH FOOTAGE MARKINGS, REEL TYPE NR32.24 = 32" FLANGE DIAMETER, 24" TRAVERSE (SPEC. REQ.)	0	\$0.00
180599	CAICN001	CABLE, #10 STRAND, 2 CONDUCTOR, CONTROL, CLASS B, MULTICONDUCTOR - REQUIRES JEA SPECIFICATION. ** 5000 FOOT REELS **	0	\$0.00
180599	CAICN002	CABLE, #10 STRAND, 4 CONDUCTOR, CONTROL, CLASS B, MULTICONDUCTOR - 1000 FT / REEL - REQUIRES JEA SPECIFICATION	0	\$0.00
180599	CAICN016	CABLE/CONTROL SHIELDED # 10 STRANDED, 4 CONDUCTOR, CLASS B - REQUIRES JEA SPECIFICATION, ****5,000 FEET REEL LENGTH***	75000	\$167,475.00
180599	CAIOS002	CABLE, 2/0 (PAP), OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "MESA VERDE" PRE-ASSEMBLED PARALLEL SOUTHWIRE 61-28-96-1, 1500 FOOT REELS	247500	\$522,720.00
180599	CAIOS003	CABLE, 4/0-19 (PAP), OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "VICKSBURG" PRE-ASSEMBLED PARALLEL 1000 FOOT REELS	50000	\$132,600.00
180599	CAIOS005	CABLE, 2/0 QUADRUPLX, OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "THOROUGHbred" 1500 FOOT REELS	24000	\$57,912.00
180599	CAIOS006	CABLE, 4/0 QUADRUPLX, OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "WALKING" 1100 FOOT REELS, MINIMUM ORDER RELEASE IS 9900 FEET.	38500	\$130,168.50
180599	CAIOS009	CABLE, 1/0 TRIPLEX, OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "ECHINUS" 1500 FOOT REELS	1148519	\$1,609,075.12
180599	CAIOS010	CABLE, #2 DUPLEX, OVERHEAD SERVICE DROP 120-AMP "SCHNAUZER" 2500-FT. NRC 36.24 REEL SIZE	40000	\$28,440.00
180599	CAIUS001	CABLE, 4/0 URD, UNDERGROUND SERVICE, "REGIS OR SWEETBRIAR" XLP INSULATION, 600 VOLT, TRIPLEX 1000' MINIMUM REEL LENGTH	127937	\$278,390.91
180599	CAIUS002	CABLE, 2/0 URD, UNDERGROUND SERVICE, "BLISS OR CONVERSE" XLP INSULATION, 600 VOLT, TRIPLEX 1000' MINIMUM REEL LENGTH	1462000	\$2,540,956.00
180599	CAIUS003	CABLE, 350 URD, UNDERGROUND SERVICE, "CONCORDIA OR WESLAYAN" XLP INSULATION, 600 VOLT, TRIPLEX 1000' MINIMUM REEL LENGTH.	3000	\$11,094.00
180599	CAIUS005	CABLE, 2/0 URD, "SYRACUSE" / ST-XLS 3/C, 19 W AL, 80 ST-XLS; 1/C 1 19/W AL 80 ST-XLS, 3YS, QUADRUPLX, 600 V, ID CORE/PHASE ID/SFM, 1000 FT. MINIMUM REEL LENGTHS	6000	\$14,334.00
180599	CAIUS006	CABLE, 4/0 URD, "WAKE FOREST" / ST-XLS 3/C, 19 W AL, 80 ST-XLS; 1/C 2/0 19/W AL 80 ST-XLS, 3YS, QUADRUPLX, 600 V, ID CORE/PHASE ID/SFM, 1000 FT. MINIMUM REEL LENGTHS	19000	\$64,448.00
180599	CAIUS008	CABLE, 500 URD, "WOFFORD" 3-1/C, 37/W CPRS AL, 95 ST-XLS, 1/C SFM, PHASE ID; 1/C 350 37/W CPRS AL, 95 ST-XLS, 3YS; ID CORE, QUADRUPLXED, 600V 1000 FT. MINIMUM REEL LENGTHS	4000	\$31,540.00
180599	COBAA020	CONDUCTOR, #2 (AAAC), 7 STRAND, BARE ALL-ALUMINUM ALLOY "AMES" - 9600/FT REEL	1200375	\$303,694.88
180599	COBTW004	CONDUCTOR, #4 S. D. ALUMINUM INSULATED TIE WIRE, WITH SINGLE LAYER / COVER OF PLASTIC RUBBER, 25LBS = 500 FEET CONTACT STANDARDS FOR TECHNICAL SPEC.	46053	\$39,375.32

Southwire Projected Spend **\$14,514,408.72**
Southwire Ratification Amount **\$ 10,635,683.81**
Award Amount for Southwire **\$25,150,092.53**

Southwire Previous Orders						
PO #	Item	Description	Quantity	UOM	Price	Amount
212331	CAIRH006	CABLE, 300 KCM, 37 STRAND, RHH OR RHW-2 OR USE-2, COPPER, NON-RETURNABLE WOODEN REELS, NO PULLING EYES, 1000' REEL LENGTH MARKED, REEL TYPE NR30.18 = 30" FLANGE DIAMETER, 18" TRAVERSE (REQUIRES SPECIFICATION)	1000	Feet	\$ 8.61	\$ 8,610.00
210566	CAICN008	CABLE, #14 STRAND, 7 CONDUCTOR, CONTROL, CLASS B, MULTICONDUCTOR - REQUIRES JEA SPECIFICATION	2000	Feet	\$ 1.94	\$ 3,880.00
207230	CAICL013	CABLE, 750 KCM, 15 KV, SINGLE CONDUCTOR, CU., CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES 1000' MINIMUM REEL LENGTHS (SHIP TO: 2325 EMERSON ST., JAX., FL 32207) MUST SHIP ON OPEN FLATBED TRUCK	30000	Feet	\$ 23.54	\$ 706,110.00
207149	CAICL011	CABLE, 1000 KCM, 28 KV, SINGLE CONDUCTOR AL., CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES, 1,000 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	0	Feet	\$ 11.18	\$ -
207148	CAICL011	CABLE, 1000 KCM, 28 KV, SINGLE CONDUCTOR AL., CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES, 1,000 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	270000	Feet	\$ 11.09	\$ 2,995,380.00
207148	CAICL011	CABLE, 1000 KCM, 28 KV, SINGLE CONDUCTOR AL., CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES, 1,000 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	4000	Feet	\$ 11.09	\$ 44,376.00
207147	CAICL002	CABLE, 1/0, 28 KV, THREE CONDUCTOR, AL., CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" NO EYES, 1,500 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	130500	Feet	\$ 10.43	\$ 1,361,637.00
207147	CAICL002	CABLE, 1/0, 28 KV, THREE CONDUCTOR, AL., CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" NO EYES, 1,500 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	4500	Feet	\$ 10.43	\$ 46,953.00
207146	CAICL002	CABLE, 1/0, 28 KV, THREE CONDUCTOR, AL., CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" NO EYES, 1,500 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	0	Feet	\$ 10.46	\$ -
207144	CAICL001	CABLE, 1/0, 28 KV, SINGLE CONDUCTOR, AL. CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" 5,000 FT. MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	600000	Feet	\$ 4.27	\$ 2,562,000.00
207144	CAICL001	CABLE, 1/0, 28 KV, SINGLE CONDUCTOR, AL. CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" 5,000 FT. MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	26984	Feet	\$ 4.27	\$ 115,221.68
206644	CAICL001	CABLE, 1/0, 28 KV, SINGLE CONDUCTOR, AL. CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" 5,000 FT. MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	273016	Feet	\$ 4.28	\$ 1,167,962.45
206644	CAICL002	CABLE, 1/0, 28 KV, THREE CONDUCTOR, AL., CROSS-LINKED POLYETHYLENE POWER CONCENTRIC NEUTRAL "URD" NO EYES, 1,500 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	120000	Feet	\$ 10.46	\$ 1,255,200.00
206644	CAICL011	CABLE, 1000 KCM, 28 KV, SINGLE CONDUCTOR AL., CROSS-LINKED POLYETHYLENE POWER SHIELDED, NO EYES, 1,000 FEET MINIMUM PER REEL. (SHIP TO: 2325 EMERSON ST., JAX., FL 32207)	30000	Feet	\$ 11.18	\$ 335,400.00
206644	CAIOS003	CABLE, 4/0-19 (PAP), OVERHEAD SERVICE DROP, 600 VOLT MULTIPLEX CABLE "VICKSBURG" PRE-ASSEMBLED PARALLEL 1000 FOOT REELS	12000	Feet	\$ 2.75	\$ 32,953.68
Southwire Ratification						\$ 10,635,683.81

Mat No-Customer	so item text	Sales Unit	Apr Price	Price per ft	Lead Time	LT in Days
CAICL001	MVI 1/0CR MBA FT		4,357.00	4.36	32 Weeks	224
CAICL002	MVI 1/0-3P MBA FT		10,522.00	10.52	40 Weeks	280
CAICL011	MVI 1000CR MB FT		11,147.00	11.15	32 Weeks	224
CAICL013	MVI 750CT MBC FT		24,794.00	24.79	40 Weeks	280
CAICN001	SSCC 10-7 CU 2C FT		1,584.00	1.58	28 Weeks	196
CAICN002	SSCC 10Cu 4CPE FT		2,275.00	2.28	28 Weeks	196
CAICN016	SSCC 10-7Cu 4C FT		2,233.00	2.23	28 Weeks	196
CAIOS002	600VOH PAC/XL FT		2,112.00	2.11	46 Weeks	322
CAIOS003	600VOH PAC/XL FT		2,652.00	2.65	46 Weeks	322
CAIOS005	600VOH QX/XLP FT		2,413.00	2.41	52 Weeks	364
CAIOS006	600VOH QX/XLP FT		3,381.00	3.38	46 Weeks	322
CAIOS009	600VOH TX/XLP FT		1,401.00	1.40	52 Weeks	364
CAIOS010	600VOH DX/XLP FT		711.00	0.71	46 Weeks	322
CAIRH004	USE 2/0 Str Cu B FT		3,904.00	3.90	24 Weeks	168
CAIRH005	USE 4/0 Str Cu B FT		5,858.00	5.86	24 Weeks	168
CAIRH007	USE 500 Str Cu B FT		12,048.00	12.05	24 Weeks	168
CAIUS001	600VUD TX/YS 4 FT		2,176.00	2.18	46 Weeks	322
CAIUS002	600VUD TX/YS 2 FT		1,738.00	1.74	46 Weeks	322
CAIUS003	600VUD TX/YS 3 FT		3,698.00	3.70	46 Weeks	322
CAIUS005	600VUD QX/YS 2 FT		2,389.00	2.39	46 Weeks	322
CAIUS006	600VUD QX/YS 4 FT		3,392.00	3.39	46 Weeks	322
CAIUS008	600VUD QX/YS 5 FT		7,885.00	7.89	46 Weeks	322
COBAA020	AAAC 6201 77.4 FT		253.00	0.25	20 Weeks	140
COBTW004	CA/TPR 4 SOL O FT		855.00	0.86	46 Weeks	322

Warehouse	JEA Item ID	Item Description	UOM	Min	Max	Available Quantity	Demand Quantity	Estimated 11 Months Usage	Available Qty- (usage+demand)	PO Quantity	Shortfall after PO (Neg #)	Est. Need	Safety Stock 20%	Change Order Qty	C/O with lot multiplier	Last Paid Price	Spend Amount	Lead Time	User Item Type	Fixed Lot Multiplier	JEA Planner	ABC Class Name
CSC Stores	COBAA023	CONDUCTOR, 4/0 (AAAC), 7 STRAND, BARE ALL-ALUMINUM ALLOY "ALLIANCE"	FT	40,000	50,000	102760	142,240	99,997	-139,477	230,920	91,443	-41443	-8288.64	-49731.87	-48120	1.13	-54375.60	322	JEA OVERHEAD DISTRIBUTION	12030	Renee	Class A
CSC Stores	COBAA026	CONDUCTOR, 636 KCM (AAC), 37 STRAND "ORCHID"	FT	60,000	80,000	382904	367,930	276,545	-261,571	241,447	-20,124	100124	20024.88	120149.27	124000	2.32	287680.00	322	JEA OVERHEAD DISTRIBUTION	6200	Renee	Class A
Storm Stores	COBAA026	CONDUCTOR, 636 KCM (AAC), 37 STRAND "ORCHID"	FT		12,000	12440	0			0		24000		24000	24800	2.32	57536.00	168	JEA OVERHEAD DISTRIBUTION	6200	Renee	