

Southeastern Consulting Engineers, Inc.

September 11, 2015

Mrs. Kathy Moyer
Electric Systems Manager
ElectriCities of North Carolina
11316 Sam Furr Road
Huntersville, North Carolina 28078

Ref.: Material Bid Recommendations
Commerce Substation

Dear Kathy:

ElectriCities received proposals on September 3, 2015, from eleven suppliers and representatives solicited for providing the balance of electrical material necessary for construction of the new Commerce Substation.

A tabulation of the bids received is attached.

We have evaluated each item quoted based on compliance with the specifications, cost and delivery. These are the bidders we are recommending:

Schedule I - 15.5 KV Circuit Breakers	Siemens Industry, Inc., Wendell, NC	\$67,688.00
Schedule II - Voltage Regulators	Siemens Energy, Inc. c/o National Transformer Sales, Raleigh, NC	\$137,340.00
Schedule III - Relay and Control Board	Schweitzer Engineering Laboratories, Pullman, WA	\$34,000.00
Schedule IV - Equipment House	VFP, Inc., Salem, VA	\$57,173.00

The total bid price for the above listed items excluding Sales Tax is \$296,201.00.

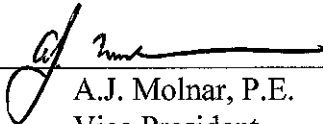
Please note that Siemens Industry, Inc. has offered an extended warranty of five years on the circuit breakers. All that is required to accept this offer is to include a second line item on their purchase order stating it is for five year warranty with a zero dollar value.

If you agree with our recommendations we look forward to your authorization for us to prepare the necessary contract documents. Please let us know if you need additional information to prepare purchase orders.

Very truly yours,

SOUTHEASTERN CONSULTING ENGINEERS, INC.

By



A.J. Molnar, P.E.
Vice President

AJM/lc

Enclosure

BID TABULATION
Commerce Substation Material

ElectriCities of North Carolina
 c/o Town of Huntersville
Huntersville, North Carolina

Date: September 3, 2015
 Time: 2:00 PM, EDT

<u>Bidder</u>	<u>Keystone Electric Des Moines, IA</u>	<u>PEI Millington, MD</u>	<u>SEL Pullman, WA</u>	<u>Electric Power Products Des Moines, IA</u>	<u>VFP Salem, VA</u>
<u>Schedule I</u>					
15.5 KV Circuit Breakers (4)	No Quote	No Quote	No Quote	No Quote	No Quote
Manufacturer:					
Delivery:					
<u>Schedule II</u>					
Voltage Regulators (12)	No Quote	No Quote	No Quote	No Quote	No Quote
Manufacturer:					
Delivery:					
<u>Schedule III</u>					
Relay and Control Board (1)	\$34,074.18	\$34,949.00	\$34,000.00	\$38,493.00	No Quote
Manufacturer:	Keystone	PEI	SEL	EPP	
Delivery:	12-14 Weeks	9-10 Weeks	16 Weeks	14 Weeks	
<u>Schedule IV</u>					
Equipment House (1)	No Quote	\$106,211.00	No Quote	No Quote	\$57,173.00
Manufacturer:		PEI			VFP
Delivery:		18-20 Weeks			12 Weeks
TOTAL BID PRICE	<u>\$34,074.18</u>	<u>\$141,160.00</u>	<u>\$34,000.00</u>	<u>\$38,493.00</u>	<u>\$57,173.00</u>
Bid Bond	5%	5%	5%	5%	5%
		Alternate Metal \$93,911.00			

BID TABULATION (Continued)
Commerce Substation Material

ElectriCities of North Carolina
 c/o Town of Huntersville
Huntersville, North Carolina

Date: September 3, 2015
 Time: 2:00 PM, EDT

<u>Bidder</u>	<u>Modular Connection</u> <u>Bessemer, AL</u>	<u>HD Supply</u> <u>Columbia, SC</u>	<u>RW Chapman</u> <u>Charlotte, NC</u>	<u>Stuart C. Irby</u> <u>Rocky Mount, NC</u>	<u>WESCO</u> <u>Raleigh, NC</u>
<u>Schedule I</u>					
15.5 KV Circuit Breakers (4)	No Quote	No Quote	\$68,180.00	No Quote	\$74,752.00
Manufacturer:			Schneider		ABB
Delivery:			14-17 Weeks		20 Weeks
<u>Schedule II</u>					
Voltage Regulators (12)	No Quote	\$148,536.00	No Quote	\$148,266.38	No Quote
Manufacturer:		GE		Howard	
Delivery:		18-21 Weeks		6-8 Weeks	
<u>Schedule III</u>					
Relay and Control Board (1)	No Quote	No Quote	No Quote	No Quote	No Quote
Manufacturer:					
Delivery:					
<u>Schedule IV</u>					
Equipment House (1)	\$67,082.00	No Quote	No Quote	No Quote	No Quote
Manufacturer:	Modular Conn.				
Delivery:	14 Weeks				
TOTAL BID PRICE	<u>\$67,082.00</u>	<u>\$148,536.00</u>	<u>\$68,180.00</u>	<u>\$148,266.38</u>	<u>\$74,752.00</u>
Bid Bond	5%	5%	5%	5%	5%

BID TABULATION (Continued)
Commerce Substation Material

ElectriCities of North Carolina
 c/o Town of Huntersville
Huntersville, North Carolina

Date: September 3, 2015
 Time: 2:00 PM, EDT

<u>Bidder</u>	NTS <u>Raleigh, NC</u>
<u>Schedule I</u>	
15.5 KV Circuit Breakers (4)	\$67,688.00
Manufacturer:	Siemens
Delivery:	17 Weeks
<u>Schedule II</u>	
Voltage Regulators (12)	\$137,340.00
Manufacturer:	Siemens
Delivery:	12-14 Weeks
<u>Schedule III</u>	
Relay and Control Board (1)	No Quote
Manufacturer:	
Delivery:	
<u>Schedule IV</u>	
Equipment House (1)	No Quote
Manufacturer:	
Delivery:	
TOTAL BID PRICE	<u>\$205,028.00</u>
Bid Bond	5%