

CITY OF HIGH POINT

AGENDA ITEM



Title: Purchase of 10 Steel Transmission Poles
Hammer Substation to Eastchester

From: Garey S. Edwards, Electric Utilities Director

Meeting Date: September 16, 2019

Public Hearing: N/A

Advertising Date: August 30, 2019

Advertised By: N/A

Attachments: Attachment A: Engineers Recommendation
Attachment B: Bid Tabulation

PURPOSE:

To purchase 10 steel transmission poles for the 100kV connection serving the new Hammer Substation.

BACKGROUND:

The project will supply 100 kV power to the new Hammer Substation located on Dayton Avenue and connect to the existing 100 kV line running along Eastchester Drive.

BUDGET IMPACT:

Funds are available in the 2019-2020 Annual Budget.

RECOMMENDATION / ACTION REQUESTED:

City Council is requested to award a contract to ROHN Products, LLC in the amount of \$181,100.00 and authorize the appropriate City Official to execute all documentation.





**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT: **Electric**

COUNCIL AGENDA DATE: **September 16, 2019**

BID NO.: **05-083019** CONTRACT NO.: DATE OPENED: **August 30, 2019**

DESCRIPTION:

10 steel transmission poles to be used for the 100kV connection serving the new Hammer Substation

PURPOSE:

The project will supply 100 kV power to the new Hammer Substation located on Dayton Avenue and connect to the existing 100 kV line running along Eastchester Drive.

COMMENTS:

RECOMMEND AWARD TO: **ROHN Products, LLC** AMOUNT: **\$181,100.00**

JUSTIFICATION:

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
631799	533701	631181022905	40201	\$181,100.00
TOTAL BUDGETED AMOUNT				

DEPARTMENT HEAD: **Garey S. Edwards** Digitally signed by Garey S. Edwards Date: 2019.09.04 10:38:50 -04'00' DATE:

The Purchasing Division concurs with recommendation submitted by the **Electric Dept.** and recommends award to the lowest responsible, responsive bidder **ROHN Products, LLC** in the amount of \$ **181,100.00**.

PURCHASING MANAGER: **Erik Conti** Digitally signed by Erik Conti Date: 2019.09.04 13:33:21 -04'00' DATE: **September 4, 2019**

Approved for Submission to Council
FINANCIAL SERVICES DIRECTOR: **Bobby Fitzjohn** Digitally signed by Bobby Fitzjohn Date: 2019.09.04 13:49:34 -04'00' DATE: **September 4, 2019**

CITY MANAGER: **Greg Demko** Digitally signed by Greg Demko Date: 2019.09.04 16:01:24 -04'00' DATE: **September 4, 2019**



Southeastern Consulting Engineers, Inc.

September 3, 2019

City of High Point
P.O. Box 230
High Point, North Carolina 27261

Ref.: Steel Pole Recommendation
Bid No. 05-083019

Dear Garey:

The City received sealed proposals on August 30, 2019, from four suppliers for providing steel transmission poles for the Hammer Substation project. A tabulation of the bids received is attached.

Each bid was reviewed for compliance with the technical specifications and purchase price. The lowest and most responsive bid was submitted by Rohn Products in the amount of \$181,100.00 with a 14 - 16 week lead time. Based on the preceding information, we recommend that the City accept Rohn's proposal and issue a purchase order in the amount of \$181,100.00.

If you have any question or need any additional information, please do not hesitate to contact us.

Very truly yours,

SOUTHEASTERN CONSULTING ENGINEERS, INC.

By

Steve R. Phillips
Associate Engineer

SRP/lc

BID TABULATION
Montgomery Street Project
Steel Transmission Poles

City of High Point
High Point, North Carolina

Date: 1:00 PM, August 30, 2019
Bid No. 05-083019

<u>Bidder</u>	<u>MD Henry</u>	<u>ROHN</u>	<u>Sabre-FWT</u>	<u>Trinity-Meyers</u>
<u>Steel Poles:</u>				
#1 - SCSW-100'	\$30,813.00	\$29,750.00	\$39,641.00	\$35,457.00
#2 - SCA/90-85'	\$34,360.00	\$33,800.00	\$39,002.00	\$35,266.00
#3 - SCA/90-85'	\$34,360.00	\$33,800.00	\$39,002.00	\$35,266.00
#4 - SCA/40-85'	\$14,180.00	\$16,050.00	\$22,653.00	\$17,877.00
#5 - SCT-100'	\$8,316.00	\$7,600.00	\$18,706.00	\$10,546.00
#6 - SCT-100'	\$8,316.00	\$8,350.00	\$15,537.00	\$10,546.00
#7 - SCT-100'	\$8,316.00	\$8,350.00	\$15,537.00	\$10,547.00
#8 - SCSW-100'	\$30,813.00	\$29,450.00	\$37,026.00	\$35,456.00
#9 - SCT-95'	\$6,900.00	\$7,800.00	\$13,554.00	\$10,980.00
#10 - SCAG-85'	\$6,316.00	\$6,150.00	\$15,377.00	\$7,903.00
TOTAL, Steel Poles	<u>\$182,690.00</u>	<u>\$181,100.00</u>	<u>\$256,035.00</u>	<u>\$209,844.00</u>
Bonds	Yes	Yes	Yes	Yes
Delivery	24-26 Weeks	14-16 Weeks	18-20 Weeks	20 Weeks

BID TABULATION
Montgomery Street Project
Steel Transmission Poles

City of High Point
High Point, North Carolina

Date: 1:00 PM, August 30, 2019
Bid No. 05-083019

<u>Bidder</u>	<u>MD Henry</u>	<u>ROHN</u>	<u>Sabre-FWT</u>	<u>Trinity Meyers</u>	
<u>Steel Poles:</u>					
#1 - SCSW-100'	\$ <u>30,813</u>	\$ <u>29,750</u>	\$ <u>39,641</u>	\$ <u>35,457</u>	\$ _____
#2 - SCA/90-85'	\$ <u>34,360</u>	\$ <u>33,800</u>	\$ <u>39,002</u>	\$ <u>35,266</u>	\$ _____
#3 - SCA/90-85'	\$ <u>34,360</u>	\$ <u>33,800</u>	\$ <u>39,002</u>	\$ <u>35,266</u>	\$ _____
#4 - SCA/40-85'	\$ <u>14,180</u>	\$ <u>16,050</u>	\$ <u>22,653</u>	\$ <u>17,877</u>	\$ _____
#5 - SCT-100'	\$ <u>8,316</u>	\$ <u>7,600</u>	\$ <u>18,706</u>	\$ <u>10,546</u>	\$ _____
#6 - SCT-100'	\$ <u>8,316</u>	\$ <u>8,350</u>	\$ <u>15,537</u>	\$ <u>10,546</u>	\$ _____
#7 - SCT-100'	\$ <u>8,316</u>	\$ <u>8,350</u>	\$ <u>15,537</u>	\$ <u>10,547</u>	\$ _____
#8 - SCSW-100'	\$ <u>30,813</u>	\$ <u>29,450</u>	\$ <u>37,026</u>	\$ <u>35,456</u>	\$ _____
#9 - SCT-95'	\$ <u>6,900</u>	\$ <u>7,800</u>	\$ <u>13,554</u>	\$ <u>10,980</u>	\$ _____
#10 - SCAG-85'	\$ <u>6,316</u>	\$ <u>6,150</u>	\$ <u>15,377</u>	\$ <u>7,903</u>	\$ _____
TOTAL, Steel Poles	\$ <u>182,690.⁰⁰</u>	\$ <u>181,100.⁰⁰</u>	\$ <u>256,035</u>	\$ <u>209,844</u>	\$ _____
Bonds	<u>✓</u>	<u>✓</u>	<u>✓</u>	<u>✓</u>	_____
Delivery	<u>24-26 weeks</u>	<u>14-16 weeks</u>	<u>18-20 weeks</u>	<u>20 weeks</u>	_____