

CITY OF HIGH POINT

AGENDA ITEM



Title: Purchase of Steel Transmission Poles

From: Garey S. Edwards, Electric Utilities Director

Meeting Date: March 19, 2018

Public Hearing: N/A

Advertising Date /

Advertised By: N/A

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

PURPOSE:

The purchase of these steel transmission poles is necessary to replace existing wooden transmission poles that have been tested and failed Osmose testing procedures.

BACKGROUND:

The City's Electric Department periodically conducts tests on transmission poles for structural integrity, wood rot, and insect damage and replaces poles that do not pass these tests. The Department is now in the process of replacing the wooden transmission poles with steel transmission poles because of increased longevity and resistance to weathering conditions.

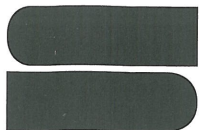


BUDGET IMPACT:

Funds are available in the 2017-2018 Annual Budget.

RECOMMENDATION / ACTION REQUESTED:

City Council is requested to award a contract to Rohn Products in the amount of \$126,850.00; and authorize the appropriate city official to execute the necessary documents.



Southeastern Consulting Engineers, Inc.

March 6, 2018

Mr. Garey Edwards, PE
City of High Point
P.O. Box 230
High Point, North Carolina 27261

Reference: Steel Pole Recommendation
Bid No. #41-030118

Dear Garey:

The City received sealed proposals on March 1, 2018, from four suppliers solicited for providing steel transmission poles for the above referenced project. A tabulation of the bids received is attached.

The lowest bid was submitted by Rohn Products in the amount of \$126,850.00, however after review it was determined that their proposal was for weathering steel poles which did not meet the specifications. We contacted Rohn and they agreed to honor their price and supply galvanized steel poles to meet the specifications. Rohn's proposal was compliant with everything else in the specifications.

Based on the above information, we recommend that the City accept Rohn Product's proposal and issue a purchase order in the amount of \$126,850.00. If you have any questions or need additional information, please contact us.

Very truly yours,

SOUTHEASTERN CONSULTING ENGINEERS, INC.

By

David A. Nichols, PE

DAN/lc

Enclosures

cc: Mr. Philip Hiatt, PE

BID TABULATION
Steel Transmission Poles

City of High Point, NC
Bid Number: #41-030118

Bid Opening: 1:00 PM, March 1, 2018

Bidders	Rohn Products	Trinity Meyer	Valmont Utility	Dis-Tran Steel
Location	Peoria, IL	Memphis, TN	Valley, NE	Pineville, LA
Sales Rep	Jeffrey Arends	Timothy Stephens	Brady Marksmeier	Thom Froehlich
Phone Number	309-566-3004	205-682-6836	402-359-6012	704-900-9856
Class S-03.5 90' Steel Poles	\$ 10,900.00	\$ 13,006.00	\$ 15,362.00	
Class S-03.5 100' Steel Poles	\$ 14,300.00	\$ 15,948.00	\$ 17,078.00	
Class S-04.9 85' Steel Poles	\$ 37,200.00	\$ 41,094.00	\$ 50,538.00	
Class S-04.9 100' Steel Poles	\$ 45,250.00	\$ 44,715.00	\$ 48,530.00	
Class S-04.9 105' Steel Poles	\$ 19,200.00	\$ 18,616.00	\$ 20,334.00	
Total	\$ 126,850.00	\$ 133,379.00	\$ 151,842.00	NO BID
Manufacturer	Rohn Products	Trinity Meyer	Valmont Utility	
Delivery	12-14 weeks	15 weeks	44-46 weeks	
Price Terms	net 30 days	net 30 days	net 30 days	
Bid Bond	5%	5%	5%	

Recommended award is highlighted



**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT: **Electric**

COUNCIL AGENDA DATE: **Mar 19, 2018**

BID NO.: **41-030118** CONTRACT NO.: DATE OPENED: **Mar 1, 2018**

DESCRIPTION:

Metal Transmission Poles

PURPOSE:

To replace rejected wooden poles on the system.

COMMENTS:

Each year we inspect distribution and transmission poles, these poles are replacing rejected poles that were identified on the transmission system during the inspection.

RECOMMEND AWARD TO: **Rohm Products** AMOUNT: **\$126,850.00**

JUSTIFICATION:

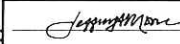
Lowest responsive bidder.

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
631795	533506			\$126,850.00
TOTAL BUDGETED AMOUNT				\$126,850.00

DEPARTMENT HEAD: **Garey S Edwards** Digitally signed by Garey S Edwards
Date: 2018.03.06 16:09:28 -05'00' DATE: **Mar 6, 2018**

The Purchasing Division concurs with recommendation submitted by the **Electric and recommends award to the lowest responsible, responsive bidder **Rohm Products** in the amount of \$ **126,850.00**.**

PURCHASING MANAGER: **Erik Conti** Digitally signed by Erik Conti
DN: cn=Erik Conti, o=ou,
email=erik.conti@highpointnc.gov, c=US
Date: 2018.03.09 16:42:41 -05'00' DATE: **Mar 9, 2018**

Approved for Submission to Council
FINANCIAL SERVICES DIRECTOR:  Digitally signed by Jeffrey A. Moore
DN: cn=Jeffrey A. Moore, o=City of High Point, NC,
ou=Financial Services Director,
email=jffmoore@highpointnc.gov, c=US
Date: 2018.03.12 09:17:28 -04'00' DATE: **Mar 12, 2018**

CITY MANAGER: **Greg Demko** Digitally signed by Greg Demko
DN: cn=Greg Demko, o=High Point, ou=High Point,
email=greg.demko@highpointnc.gov, c=US
Date: 2018.03.12 10:21:42 -04'00' DATE: **Mar 12, 2018**