

**CITY OF VINELAND**  
**DEPARTMENTAL REQUEST FOR PUBLIC BIDDING**

1. NATURE OF REQUEST: Specification for Aluminum Line Wire & Cable

2. ENGINEER'S ESTIMATE: \$ 34,700.00  
*(If Engineer's Estimate has been prepared by anyone other than the person signing this form, please attach a copy of said Engineer's Estimate.)*

3. AMOUNT BUDGETED FOR THIS REQUESTED ITEM: \$ N/A

4. BUDGETED ITEM: YES  NO   
*(If no, is it an ordinance authorized material, service or supply?)*

YES  NO  ORDINANCE NO.: \_\_\_\_\_



(B) Please identify the page number and line item appropriation sub-account:

Budget Page No. \_\_\_\_\_ Account No. 002-0-00-00-0000-2-1550000

5. Check here if:

Federal Funds  State Funds

UEZ Funds  Davis Bacon Requirements

*(If any of the above are checked, the project must be monitored by the department for compliance with prevailing wage rate policy and procedures.)*

6. Date to be Advertised: 01/24/2017

7. Date to be Received: 02/28/2017

8. Date to be Awarded: 03/28/2017

9. Special Conditions or Instructions: \_\_\_\_\_

10. The following must be attached:

Summary of Project

Specifications

Plans (if applicable)

Bidders Mailing List (with emails of the vendor)

11. Specifications Prepared by: Dexter L. Gordon / Supervising Engineer / 4276  
(NAME, TITLE AND EXTENSION NUMBER)

12. Approved by: [Signature]  
(SIGNATURE (DIRECTOR, DEPARTMENT HEAD, SUPERVISOR))

Send copies to:  
Purchasing Department  
Business Administration

[Signature]

*[Handwritten notes and signatures]*  
12/29/16  
12/29/16



December 27, 2016

**Summary of Project**  
Specification for  
Aluminum Line Wire and Cable  
WireSpec-2017-A

To: Council Members

From: Dexter L. Gordon, Supervising Engineer

A handwritten signature in black ink, appearing to read 'D. Gordon', is placed over the name 'Dexter L. Gordon'.

This specification is to cover the furnishing and delivery of Aluminum Line Wire and Cable for anticipated Utility projects and replenish warehouse inventory during the next 12 months.



Discover The Difference

Electric Utility - Distribution Division  
415 North West Avenue - PO Box 1508  
Vineland, NJ 08362-1508  
Telephone (856) 794-4000, Ext 4276  
Fax (856) 405-4623

# Memo

December 27, 2016

To: Purchasing Board

From: Dexter L. Gordon, Supervising Engineer *DG*

Subject: Engineer's Estimate  
Aluminum Line Wire and Cable  
WireSpec-2017-A

This estimate was obtained from the unit costs (per foot) when last purchased. Then a multiplier was added to this unit cost which was in turn multiplied by the estimated quantities. These costs are as follows:

Item	Description	Unit Cost (per 1000 feet)	Multiplier	Footage (per 1000 feet)	Extended Amount	Year Last Purch.
968-001	1/0 Al Bare OH -----	\$169.62 X	15% X	35.325 =	\$6,890.60	2014
968-040	#6 Al Duplex OH -----	\$208.00 X	10% X	10.000 =	\$2,288.00	2015
968-042	1/0 Al Quadraplex OH -----	\$1,282.00 X	20% X	2.400 =	\$3,692.16	2013
968-044	4/0 Al Quadraplex OH -----	\$2,197.10 X	10% X	2.000 =	\$4,833.62	2015
968-045	#2 Al Triplex OH -----	\$476.00 X	5% X	30.000 =	\$14,994.00	2016
968-060	8M Guy Wire -----	\$357.00 X	10% X	5.000 =	\$1,963.50	2015
Estimated Total					\$34,661.88	
Engineer's Estimate:					\$34,700.00	