

RESOLUTION NO. 2019 - 121

A RESOLUTION AUTHORIZING A CONTRACT TO SIGNAL CONTROL PRODUCTS, INC., BRANCBURG, NJ FOR PROVIDING AND DELIVERING VARIOUS TRAFFIC SIGNAL EQUIPMENT AND SIGN MATERIALS THROUGH THE CUMBERLAND COUNTY COOPERATIVE PURCHASING SYSTEM.

WHEREAS, the City of Vineland is a participant in the Cumberland County Cooperative Pricing System pursuant to Resolution No. 96-534 adopted on August 13, 1996; and

WHEREAS, the County of Cumberland, as the Lead Agency, has advertised for bids and received bids on behalf of all participating contracting units in the Cooperative Contract Purchasing System Identifier for #181-CCCCPS for providing and delivering various traffic signal equipment and sign materials; and

WHEREAS, the County of Cumberland has exercised final renewal option to the contract with Signal Control Products, Inc., Branchburg, NJ, for the above, for the period November 1, 2018 through October 31, 2019; and

WHEREAS, the City of Vineland desires to enter into an agreement with Signal Control Products, Inc., Branchburg, NJ for providing and delivering various traffic signal equipment and sign materials for the Vineland Municipal Electric Utility, in the amount of \$50,000.00, under the cooperative purchasing system contract awarded by the County of Cumberland for the period November 1, 2018 through October 31, 2019; and

WHEREAS, the Chief Financial Officer has certified the availability of funds for the contract to be awarded herein.

NOW THEREFORE BE IT RESOLVED, by the Council of the City of Vineland that:

1. The Mayor and City Clerk are hereby authorized to execute an agreement with Signal Control Products, Inc., Branchburg, NJ for providing and delivering various traffic signal equipment and sign materials for the Vineland Municipal Electric Utility, in the amount of \$50,000.00, for the period November 1, 2018 through October 31, 2019, based upon the cooperative purchasing system contract awarded by the County of Cumberland.
2. The Purchasing Agent is hereby authorized and directed to issue contracts for providing and delivering various traffic signal equipment and sign materials, as stated above.

Adopted:

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President of Council

ATTEST:

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City Clerk

**REQUEST FOR RESOLUTION  
FOR COOPERATIVE CONTRACT AWARDS  
UNDER 40A:11-12, N.J.A.C. 5:34-7.29 & LFN 2012-10  
(REQUIRED FOR PURCHASES OVER \$17,500.00)**

2/25/2019  
(DATE)

1. Goods or Services (detailed description): Participation in the Cumberland County Cooperative Contract for #181-CCCCPS, for Various Traffic Signal Equipment and Sign Materials, with Signal Control Products, Inc.
2. Amount to be Awarded: \$ 50,000.00  
 Encumber Total Award  
 Encumber by Supplemental Release
3. Budgeted: By Ordinance No. \_\_\_\_\_  
Or Grant: Title & Year \_\_\_\_\_
4. \*\*Account Number to be Charged: 002-0-54-9002-2-7023386, 002-0-54-9002-2-7023369, 002-0-55-90-9002-2-9022000 E373A
5. Contract Period (if applicable): 11/1/2018 – 10/31/2019
6. Date to be Awarded: 3/12/2019
7. Recommended Vendor and Address: Signal Control Products, Inc. 199 Evans Way Branchburg, NJ 08876
8. Justification for Vendor Recommendation:(attach add'l information for Council review)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Type of Contract:     State     National     Regional     County

Vendor's Cooperative Contract #181-CCCCPS

9. Evaluation Performed by: Robert A. Napier *Robert A. Napier*
10. Approved by: *John Lelli*
11. Attachments:  
 Awarding Proposal  
 Other: \_\_\_\_\_

- **Send copies to: Purchasing Department  
Business Administration**
- \*\*If more than one account #, provide break down**



*(Handwritten mark)*



**Cumberland County  
Board of Chosen Freeholders**

164 West Broad Street  
Bridgeton, NJ 08302



ADOPTED

**RESOLUTION 2018-539**

**Meeting: September 25, 2018 6:00 PM**

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**RESOLUTION EXERCISING FINAL RENEWAL OPTION TO  
CONTRACT FOR PROVIDING AND DELIVERING VARIOUS TRAFFIC  
SIGNAL EQUIPMENT AND SIGN MATERIALS FOR THE  
CUMBERLAND COUNTY ENGINEER'S OFFICE AND THE  
CUMBERLAND COUNTY COOPERATIVE CONTRACT PURCHASING  
SYSTEM IDENTIFIER #181-CCCCPS; BID 17-58 (SIGNAL CONTROL  
PRODUCTS, INC.)**

WHEREAS, on October 24, 2017, this Board duly adopted Resolution 2017-576, Awarding Contract For Providing And Delivering Various Traffic Signal Equipment And Sign Materials For The Cumberland County Engineer's Office And The Cumberland County Cooperative Contract Purchasing System Identifier #181-CCCCPS (Signal Control Products, Inc.-\$367,413.00; and

WHEREAS, the Director of Purchasing has advised that it is necessary to exercise the final renewal option to the contract for an additional year commencing November 1, 2018 through October 31, 2019 with all other terms and conditions of the original contract to remain unchanged; and

WHEREAS, the maximum contract award amount is \$367,413.00; and

WHEREAS, no amount will be encumbered until such time as good or services are ordered; and

WHEREAS, the Purchasing Agent and/or CFO/Treasurer upon approving the release of a purchase order shall ascertain that there are available sufficient uncommitted appropriations to provide payment; and

WHEREAS, the purchase order will encumber appropriate account numbers as

determined by the CFO/Treasurer at the time the purchase order is created in an amount(s) not to exceed the maximum contract award of \$367,413.00 in the aggregate.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF CHOSEN FREEHOLDERS OF THE COUNTY OF CUMBERLAND, as follows:

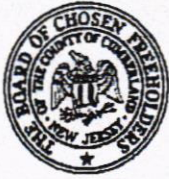
1. That this Board hereby authorizes an amendment to Resolution 2017-576 exercising the final renewal option to said contract commencing November 1, 2018 through October 31, 2019 with all other terms and conditions of the original contract to remain unchanged in the maximum amount of \$367,413.00.

2. That, additionally, said contract extension shall apply also to participating members of the Cumberland County Cooperative Contract Pricing System Identifier #181-CCCCPS.

Passed and adopted at a regular meeting of the Board of Chosen Freeholders held at the Cumberland County Administration Building, 164 West Broad Street in Bridgeton, New Jersey on Tuesday, September 25, 2018 at 6:00 p.m., prevailing time.

History: Award 2017-576

<b>RESULT:</b>	<b>ADOPTED [UNANIMOUS]</b>
<b>MOVER:</b>	Carol Musso, Freeholder
<b>SECONDER:</b>	George Castellini, Freeholder
<b>AYES:</b>	Castellini, Musso, Quinn, Sparacio, Surrency, Barber, Derella



**Cumberland County  
Board of Chosen Freeholders**

164 West Broad Street  
Bridgeton, NJ 08302



ADOPTED

**RESOLUTION 2017-576**

Meeting: October 24, 2017 6:00 PM

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**RESOLUTION AWARDING CONTRACT FOR PROVIDING AND  
DELIVERING VARIOUS TRAFFIC SIGNAL EQUIPMENT AND SIGN  
MATERIALS FOR THE CUMBERLAND COUNTY ENGINEER'S  
OFFICE AND THE CUMBERLAND COUNTY COOPERATIVE  
CONTRACT PURCHASING SYSTEM IDENTIFIER #181-CCCCPS  
(SIGNAL CONTROL PRODUCTS, INC. - \$367,413.00)**

WHEREAS, this Board duly received and opened bids for providing and delivering various traffic signal equipment and sign materials for the Cumberland County Engineer's Office and the Cumberland County Cooperative Contract Purchasing System Identifier #181-CCCCPS; and

WHEREAS, bids were received as follows:

Signal Control Products, Inc.; Branchburg, NJ  
General Traffic Equipment; Newburgh, NY

Note: The below estimated contract amounts were determined by Section item prices submitted by each vendor. With six (6) different sections and over 400 hundred line items it is not feasible to list each vendor's bid amount individually. Bid results are available for review in the Purchasing Department.

; and

WHEREAS, the Director of Purchasing has reported that Signal Control Products, Inc., 199 Evans Way, Branchburg, NJ 08876 was the lowest responsive, responsible bidder; and

WHEREAS, the maximum contract award amount is \$367,413.00; and

WHEREAS, no amount will be encumbered until such time as good or services are ordered; and

WHEREAS, the Purchasing Agent and/or CFO/Treasurer upon approving the release of a

purchase order shall ascertain that there are available sufficient uncommitted appropriations to provide payment; and

WHEREAS, the purchase order will encumber appropriate account numbers as determined by the CFO/Treasurer at the time the purchase order is created in an amount(s) not to exceed the maximum contract award of \$367,413.00 in the aggregate.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF CHOSEN FREEHOLDERS OF THE COUNTY OF CUMBERLAND, as follows:

1. That this Board hereby recommends a contract be awarded to Signal Control Products, Inc. (Section 1, Section 2, Section 3, Section 4 and Section 5 (except item S5-6 no bid). No Bids were received for Section 6 and as such this section will be re-advertised and re-bid in accordance with the specifications and the bid of the contractor in the amount of \$367,413.00 for the contract period November 1, 2017 through October 31, 2018 and the County shall have the option to renew these contracts for one (1) additional one (1) year term.

2. That, additionally, Signal Control Products, Inc. shall be declared the winning bidder for the Cumberland County Cooperative Contract Purchasing System Identifier #181-CCCCPS.

2. That the proper officers of this Board are hereby authorized and directed to execute the contract hereby awarded.

Passed and adopted at a regular meeting of the Board of Chosen Freeholders held at the Cumberland County Administration Building, 164 West Broad Street in Bridgeton, New Jersey on Tuesday, October 24, 2017 at 6:00 p.m., prevailing time.

<b>RESULT:</b>	<b>ADOPTED [UNANIMOUS]</b>
<b>MOVER:</b>	Darlene Barber, Deputy Director
<b>SECONDER:</b>	Carol Musso, Freeholder
<b>AYES:</b>	Daddario, Musso, Quinn, Sauro, Sparacio, Barber, Derella

**PROVIDING AND DELIVERING VARIOUS TRAFFIC SIGNAL EQUIPMENT AND SIGN MATERIALS TO  
THE CUMBERLAND COUNTY ENGINEER'S OFFICE AND THE CUMBERLAND COUNTY**

**COOPERATIVE CONTRACT PURCHASING SYSTEM IDENTIFIER # 181-CCCCPS;**

**BID # 17-58**

Signal Control Products, Inc.  
199 Evans Way  
Branchburg, NJ 08876

**Contract Period:** November 1, 2017 - October 31, 2018

<b>SECTION 1 Traffic Signals</b>			
<b>Item #</b>	<b>Description</b>	<b>Unit</b>	<b>Price</b>
S1-1	12in Red LED Ball w/ Gasket	Each	\$23.00
S1-2	12in Yellow LED Ball w/ Gasket	Each	\$24.00
S1-3	12in Green LED Ball w/ Gasket	Each	\$23.50
S1-4	12in Yellow / Green LED Arrow / Bi-Modal /w Gasket	Each	\$59.00
S1-5	12in Red LED Arrow w/ Gasket	Each	\$27.00
S1-6	12in Yellow LED Arrow w/ Gasket	Each	\$28.00
S1-7	12in Green LED Arrow w/ Gasket	Each	\$27.00
S1-8	16x18 Pedestrian LED signal hand / man w/count down module	Each	\$102.00
S1-9	16x18 Pedestrian LED signal hand / man w/count down module w yellow Alum enclosure w / holes top and bottom	Each	\$194.00
S1-10	16x18 Pedestrian LED signal hand / man w/count down module w / yellow Poly enclosure w / holes top and bottom	Each	\$182.00
S1-11	5in Red LED Part # P46-3R33-003	Each	\$48.00
S1-12	5in Yellow LED Part # P46-3Y33-003	Each	\$45.00
S1-13	5in Green LED Part # P46-3G33-003	Each	\$69.00
<b>SECTION 2 Traffic Signals</b>			
S2-1	12in 3 Section traffic signal yellow poly w/ tunnel visors w/ LED - Red / Yellow / Green	Each	\$198.00
S2-2	12in 4 Section traffic signal yellow poly w/ tunnel visors w/ LED - Red / Yellow / Green w/ Yellow -Green Arrow Bi-Modal	Each	\$305.00
S2-3	Econolite controller ASC-2S-2100	Each	\$1,950.00
S2-4	Econolite controller ASC-3-2100	Each	\$1,950.00
S2-5	Econolite controller Cobalt Touch Screen ATC Controller	Each	\$2,850.00
S2-6	Econolite controller ASC-3-2100 Data key pre prograded and label for each intersection in the county	Each	\$95.00
S2-7	Conflict monitor EDI-NSM-12	Each	\$510.00
S2-8	Load switch red -yellow - green	Each	\$25.00
S2-9	Load switch flasher	Each	\$25.00
S2-10	Flash transfer relay model TR-2	Each	\$26.00



S2-11	Auto Scope interface panel # ACIP4E w/ cable	Each	\$2,215.00
S2-12	Auto Scope solo pro 2 camera w/ mounting bracket assembly w/ drop down video cable	Each	\$4,345.00
S2-13	Auto Scope mini - hub 2 TS-2 w/ hub enclosure / AC adaptor / I/O cable set	Each	\$995.00
S2-14	Auto Scope Terra video detection model ASOLTERRA w/mounting bracket assembly w/ drop down video cable	Each	\$3,895.00
S2-15	Auto Scope Terra interface panel w/cable (ATIP)	Each	\$725.00
S2-16	Auto Scope Terra access point model (ATAP) w/ hub enclosure / AC adaptor / I/O cable set	Each	\$2,125.00
S2-17	Econolite DBL series LED UPS DBL700 - 700w complete w/ batteries, generator plug and mounting hardware etc..	Each	\$4,650.00
S2-18	Auto Scope video detection model (AENCORE) w/mounting bracket assembly w/ drop down video cable	Each	\$3,895.00
S2-19	AENCORE camera drop cable	Each	\$102.00
S2-20	TERRA camera drop cable	Each	\$88.00
S2-21	SOLO PRO camera drop cable	Each	\$268.00
S2-22	Camera mounting bracket Part # (Olsen SS-SB-ACMK)	Each	\$130.00

**SECTION 3  
Traffic Signals**

S3-1	Control cabinet cooling fan w mounting hardware model 4715FS-12T-B40 volts 115 / 50/60hertz / .18 .17 amps Controller cabinet NEMA 3R aluminum finish w/ large single door w/anchor bolts including police door opening and 2 aluminum shelves Pre wired 8phase w/16 position back panel wired for ped. Push buttons/ video detection / battery backup and generator plug. 18in extension aluminum for battery back w/ shelves per N.J. Dot Spec.	Each	\$9,025.00
S3-2	Control cabinet 18in aluminum extension for battery back back w/shelves per N.J. Dot Spec	Each	\$515.00
S3-3	2 section control cabinet 18in aluminum extension for battery back-up w/shelves per N.J. Dot Spec ( upgrade existing cabinet)	Each	\$535.00
S3-4	Meter cabinet type "2" aluminum finish w/ ply wood back w/ anchor bolts/ lock washer / flat washers/ and nuts	Each	\$495.00
S3-5	Econolite 2 section Black Poly traffic signal sun shield	Each	\$56.00
S3-6	Econolite 3 section Black Poly traffic signal sun shield	Each	\$72.00
S3-7	Econolite 4 section Black Poly traffic signal sun shield	Each	\$59.00

**SECTION 4  
Traffic Signals**

Item #	Description	Unit	
S4-1	Bronze wire entrance w / bronze truss hanger bolts /lock flat washers & nuts for truss hanger to mast arm & Bronze wire entrance	Each	\$118.00
S4-2	2 way hollow top yellow bracket 14" center	Each	\$72.00
S4-3	2 way bottom yellow bracket 14" center	Each	\$20.00
S4-4	3 way hollow top yellow bracket	Each	\$115.00
S4-5	3 way bottom yellow bracket	Each	\$38.00
S4-6	4 way hollow top yellow bracket	Each	\$144.00
S4-7	4 way bottom yellow bracket	Each	\$52.00
S4-8	1in -1/2 x 3in Alum. Alloy nipple w/elbow & bronze chase nipple	Each	\$33.00
S4-9	1in -1/2 x 6in Alum. Alloy nipple w elbow & bronze chase nipple	Each	\$33.00
S4-10	1in - 1/2 x 12in Alum. Alloy Nipple w/elbow & bronze chase nipple	Each	\$37.00
S4-11	1in -1/2 x Alum. Alloy nipple assy. Pelco # SP-5435	Each	\$34.00
S4-12	1in -1/2 x close nipple Alum. Alloy	Each	\$5.50
S4-13	1in -1/2 x close nipple Alum. Alloy	Each	\$5.50
S4-14	1in -1/2 bronze chase nipple	Each	\$14.50
S4-15	Galvanized traffic signal safety chain w/ stainless bolts - flat / lock washers & nuts	Each	\$10.50
S4-16	6in to 8in Pedestrian clamp assembly w/ Stainless Steel bolts, flat washer, lock washers & nuts.	Each	\$38.00
S4-17	8in to 10in Pedestrian clamp assembly w/ Stainless Steel bolts flat washer, lock washers & nuts.	Each	\$46.00
S4-18	10in to 12in Pedestrian clamp assembly w/ Stainless Steel bolts, flat washer, lock washers & nuts.	Each	\$59.00
S4-19	Pedestrian push button (round/yellow) 2" ADA compliant push button #BDSP-011	Each	\$88.00
S4-20	Pelco camera mounting bracket (3ft) #AB-0172-37-29	Each	\$140.00
S4-21	Pelco 4 section signal / mounting 2 sets of AB-0137 back to back signal assembly w/ common hardware between the 2nd clamp kits AB-0291-M1 back clamp	Each	\$280.00
S4-22	Top caps for T - poles	Each	\$40.00
S4-23	Top caps for K - poles	Each	\$40.00
S4-24	TB-2C signal base	Each	\$305.00
S4-25	K- signal base	Each	\$935.00
S4-26	12ft Ped Pole	Each	\$335.00
S4-27	16ft Ped Pole	Each	\$455.00
S4-28	"K" - Pole w/mounting hardware	Each	\$1,850.00
S4-29	"T" - Pole w/mounting hardware	Each	\$995.00
S4-30	"C" - Pole extra tall "T" Pole w/mounting hardware	Each	\$1,095.00
S4-31	Mast Arm - 15MT w/mounting hardware	Each	\$755.00
S4-32	Mast Arm - 20MT w/mounting hardware	Each	\$840.00
S4-33	Mast Arm - 25 MT w/mounting hardware	Each	\$975.00
S4-34	Mast Arm - 20 MK w/mounting hardware	Each	\$1,265.00
S4-35	Mast Arm - 25 MK w/mounting hardware	Each	\$1,425.00

**SECTION 4  
Traffic Signals**

Item #	Description	Unit	
S4-36	Mast Arm - 30 MK w/mounting hardware	Each	\$1,925.00

**SECTION 5  
Traffic Signals**

S5-1	1000ft.roll of 10 conductor wire 14 gauge (not gel-filled)	Each	\$1,450.00
S5-2	1000ft.roll of 7 conductor wire 14 gauge (not gel-filled)	Each	\$1,125.00
S5-3	1000ft.roll of 11 conductor wire for video detection	Each	\$1,975.00
S5-4	1000ft.roll of 3 conductor wire for video detection	Each	\$495.00
S5-5	Training on Traffic Signal Equipment (@ Cumberland County Site) trouble shooting / prints / video detection / control cabinet wiring / etc.	Hour	\$225.00
S5-7	Controller cabinet air filter 12"x16"x1"	Each	\$4.50