

# CITY OF VINELAND

December 20, 2016

REPORT TO: THE MAYOR AND COUNCIL

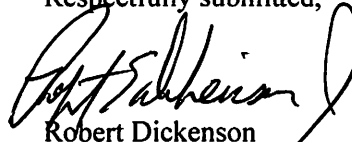
**RE: Street Lighting Recommendations  
December 2016**

Dear Mayor and Members of Council:

Submitted to you herewith are requests for street lighting improvements which are ready for your approval. Copies of the recommendations of the City of Vineland Electric Utility with respect to these requests, along with copies of the drawings identifying the areas in question, are attached for your review.

Should you have any questions pertaining to this matter, please do not hesitate to contact this office.

Respectfully submitted,



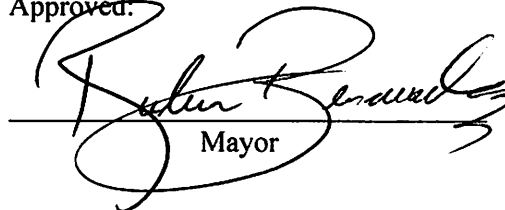
Robert Dickenson  
Assistant Business Administrator

/rl

Encls.

cc: Joseph Isabella  
Susan Baldosaro

Approved:

  
\_\_\_\_\_  
Mayor

12/15/16  
Date

# CITY OF VINELAND

## STREET LIGHTING RECOMMENDATIONS

DECEMBER 2016

### REQUEST

### RECOMMENDATIONS

1. Pennsylvania Avenue  
*(From S. Lincoln to Mays Landing Rd)*  
Drawing No. VMEU-2896  
Upgrade twenty one (21) existing street lights to 74W LED; install nine (9) additional 74W LED; upgrade five (5) existing street lights to 108W LED; install one (1) additional 108W LED.
2. Magnolia Road  
*(From Main Rd and Spring Rd)*  
Drawing No. VMEU-2897  
Upgrade ten (10) existing street lights to 74W LED; install three (3) additional 74W LED; upgrade five (5) existing street lights to 108W LED; install two (2) additional 108W LED.
3. Magnolia Road  
*(From Spring Rd to Lincoln Ave)*  
Drawing No. VMEU-2898  
Upgrade four (4) existing street lights to 54W LED and add one (1) additional 54W LED; upgrade eight (8) existing street lights to 74W LED; upgrade one (1) existing street light to 108W LED.
4. Sherman Avenue  
*(From E. Blvd to Main Rd)*  
Drawing No. VMEU-2899  
Upgrade six (6) existing street lights to 74W LED; install six (6) additional 74W LED; upgrade one (1) existing street light to 108W LED; install three (3) additional 108W LED.
5. Sherman Avenue  
*(From Main Rd to Lincoln Ave)*  
Drawing No. VMEU-2900  
Upgrade eleven (11) existing street lights to 74W LED; install one (1) additional 74W LED; upgrade two (2) existing street lights to 108W LED; install one (1) additional 108W LED.
6. Panther Road  
*(From E. Chestnut Ave to Genoa Ave)*  
Drawing No. VMEU-2901  
Upgrade three (3) existing street lights to 74W LED and add two (2) additional 74W LED; upgrade two (2) existing street lights to 108W LED.

VINELAND MUNICIPAL UTILITIES (VMU)

VINELAND, NEW JERSEY 08360



STREET LIGHT PROPOSAL

DATE: December 2, 2016

TO: Bob Dickenson  
Asst. Business Admin

PROPOSED BY:

RE: Survey at : Pennsylvania Ave  
From S Lincoln Ave to Mays Landing Rd

NAME: John Boyle

ADDRESS: VMU

The preceding mentioned location has been surveyed by VMU to ensure proper street lighting in conformance with standard City practice. As a result, we propose the following enhancement(s):

Proposed: Upgrade twenty one (21) existing st. lts. To 74 W LED.

Install nine (9) additional 74 W LED.

Upgrade five (5) existing st. lts. To 108 W LED.

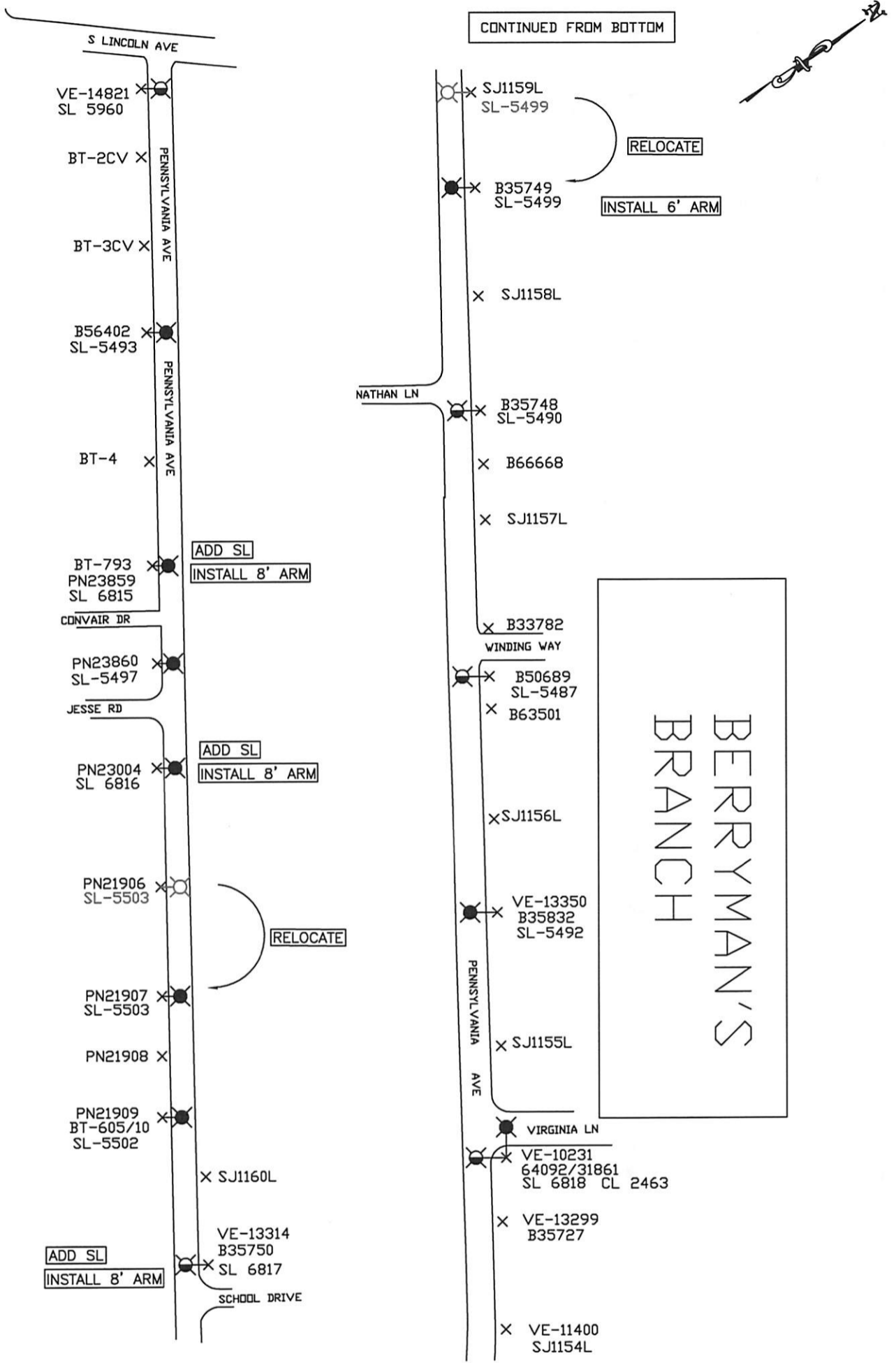
Install one (1) additional 108 W LED. .

Yours truly,

Attachments: DWG.#VMEU-2896

Approved by :

John T. Boyle, Jr.  
Assist. General Manager  
Vineland Municiple Utilities



KEY	
	INSTALL/REPLACE W/ (9) 74W LED
	INSTALL/REPLACE W/ (5) 108W LED

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NOTE:  
 (4) 100 SV  
 (5) 50 SV

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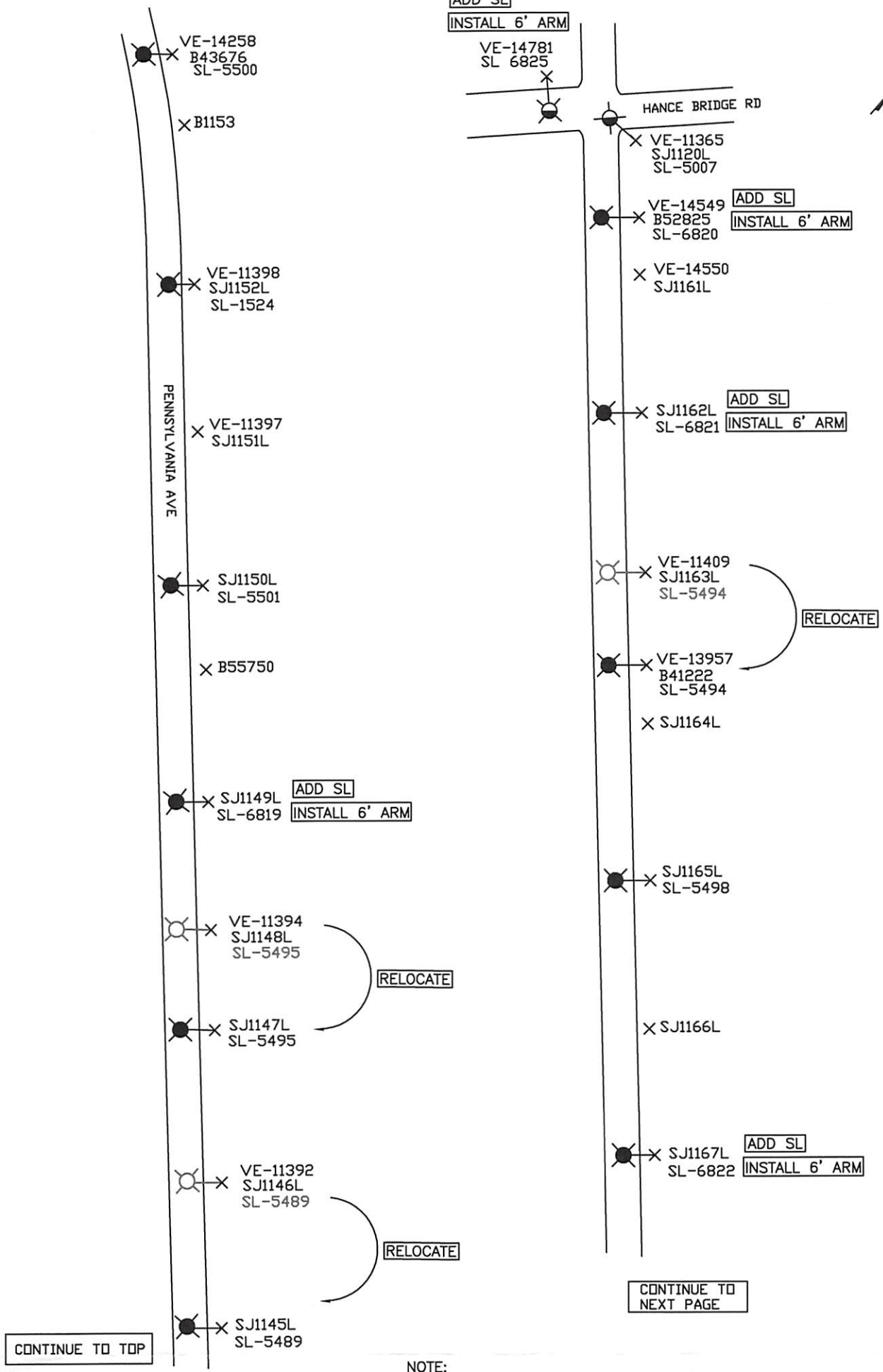
SHEET 1 OF 3

<b>PROPOSED STREET LIGHT REVISION</b>	
AREA OF PENNSYLVANIA AVE B/W LINCOLN AVE AND MAYS LANDING RD	
<b>VINELAND MUNICIPAL ELECTRIC UTILITY</b> <b>VINELAND, NEW JERSEY</b>	
DRAWN: EG	VAULT # F-3-C
DATE: 12/2/2016	DRAWING # VMEU-2896
SCALE: NTS	CHECKED:

JN: 16-100-DJ

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**KEY**

- INSTALL/REPLACE W/ (1) 74W LED TYPE 3
- INSTALL/REPLACE W/ (2) 74W LED TYPE 5

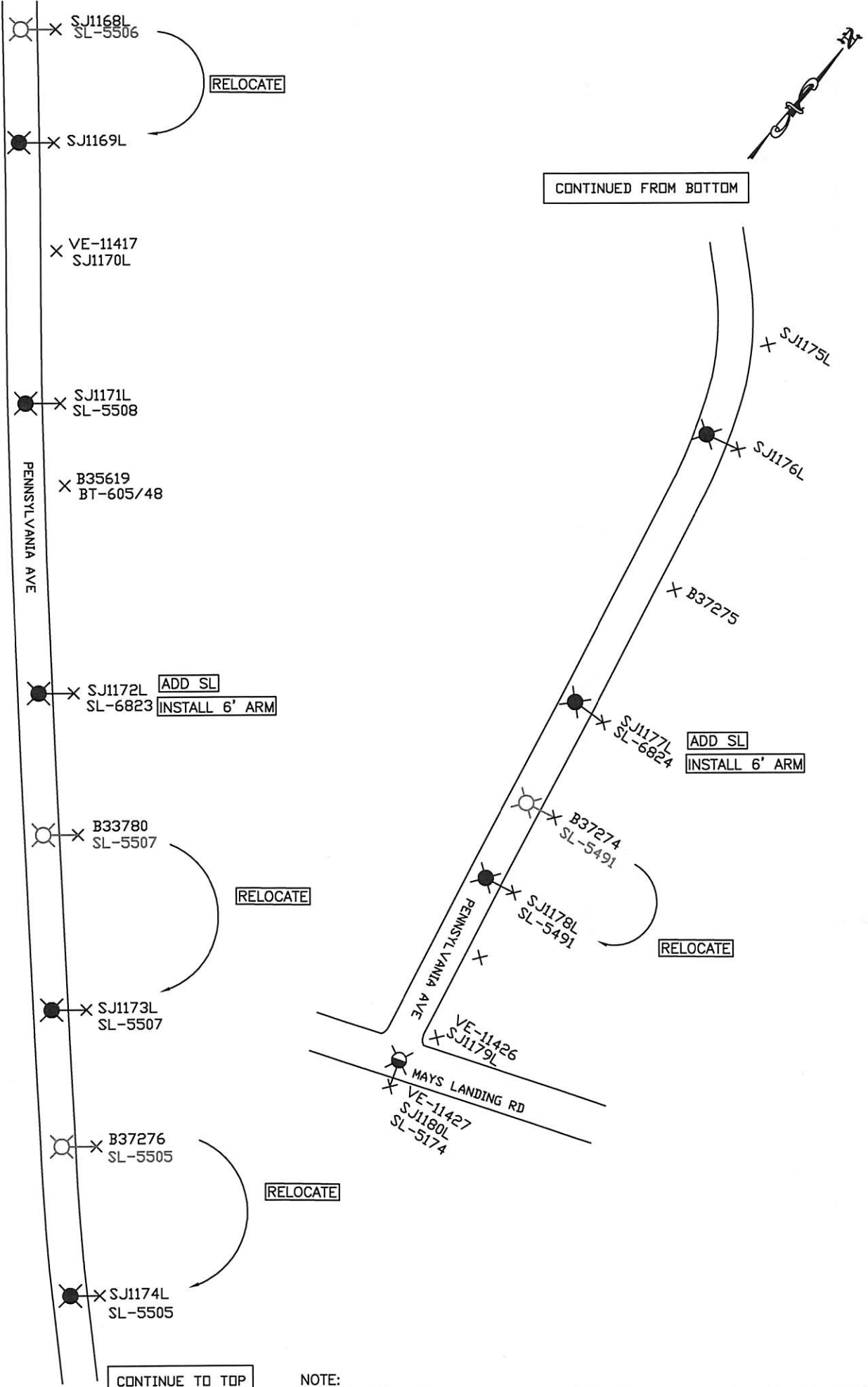
NOTE:  
 (1) 100 SV  
 (6) 50 SV  
 (2) 70 SV

SHEET 2 OF 3

<b>PROPOSED STREET LIGHT REVISION</b>	
AREA OF PENNSYLVANIA AVE B/W LINCOLN AVE AND MAYS LANDING RD	
<b>VINELAND MUNICIPAL ELECTRIC UTILITY</b> <b>VINELAND, NEW JERSEY</b>	
DRAWN: EG	VAULT # F-3-C
DATE: 12/2/2016	DRAWING # VMEU-2896
SCALE: NTS	CHECKED:

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NOTE:  
 (1) 100 SV  
 (1) 70 SV  
 (4) 50 SV

SHEET 3 OF 3

KEY	
	INSTALL/REPLACE W/ (8) 74W LED
	INSTALL/REPLACE W/ (1) 108W LED

PROPOSED STREET LIGHT REVISION	
AREA OF PENNSYLVANIA AVE B/W LINCOLN AVE AND MAYS LANDING RD	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: EG	VAULT # F-3-C
DATE: 12/2/2016	DRAWING # VMEU-2896
SCALE: NTS	CHECKED:

JN: 16-100-DJ

VINELAND MUNICIPAL UTILITIES (VMU)  
VINELAND, NEW JERSEY 08360



STREET LIGHT PROPOSAL

DATE: December 5, 2016

TO: Bob Dickenson *BN*  
Asst. Business Admin

PROPOSED BY:

RE: Survey at : Magnolia Rd  
From Main Rd and Spring Rd

NAME: John Boyle

ADDRESS: VMU

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The preceding mentioned location has been surveyed by VMU to ensure proper street lighting in conformance with standard City practice. As a result, we propose the following enhancement(s):

Proposed: Upgrade ten (10) existing st. lts. To 74 W LED.

Install three (3) additional 74 W LED.

Upgrade five (5) existing st. lts. To 108 W LED.

Install two (2) additional 108 W LED.

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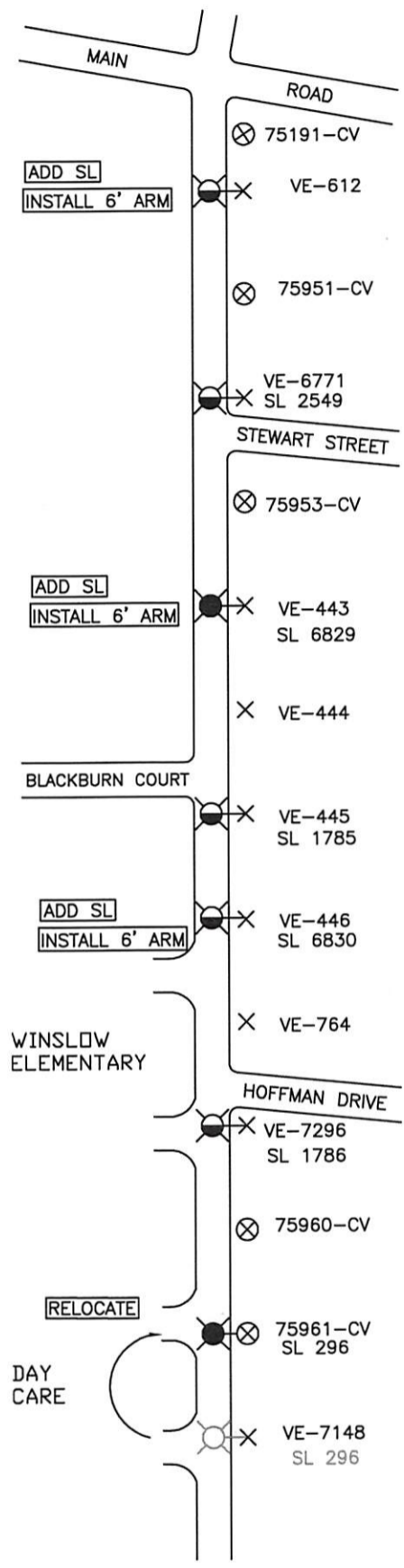
Yours truly,

Attachments: DWG.#VMEU-2897

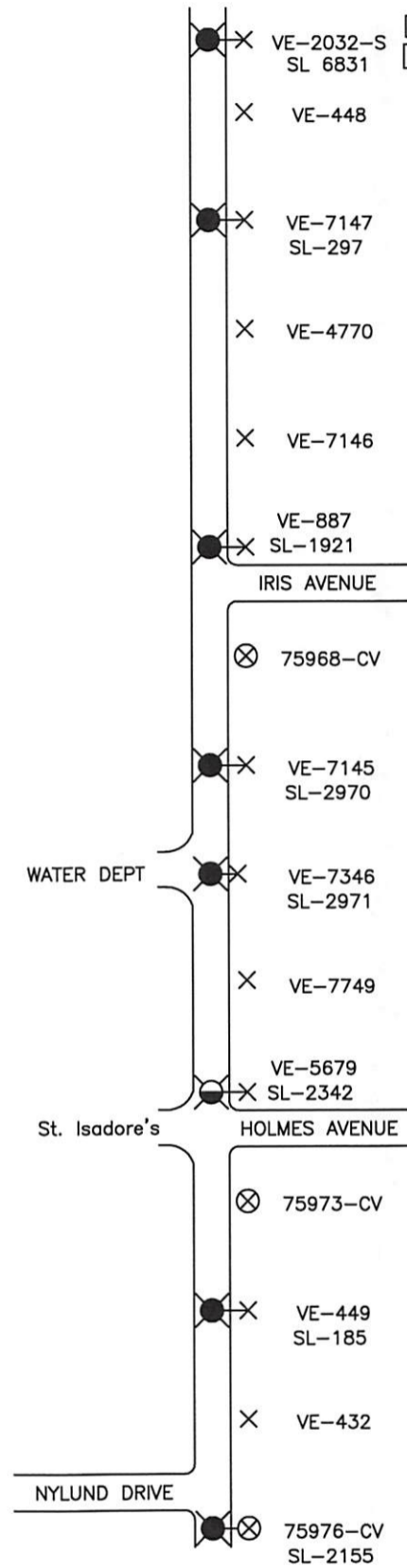
Approved by : John T. Boyle, Jr.  
Assist. General Manager  
Vineland Municiple Utilities



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KEY	
	INSTALL/REPLACE W/ (9) 74W LED
	INSTALL/REPLACE W/ (6) 108W LED

NOTE:  
 (8) 70 SV  
 (1) 60 LED  
 (1) 100 SV

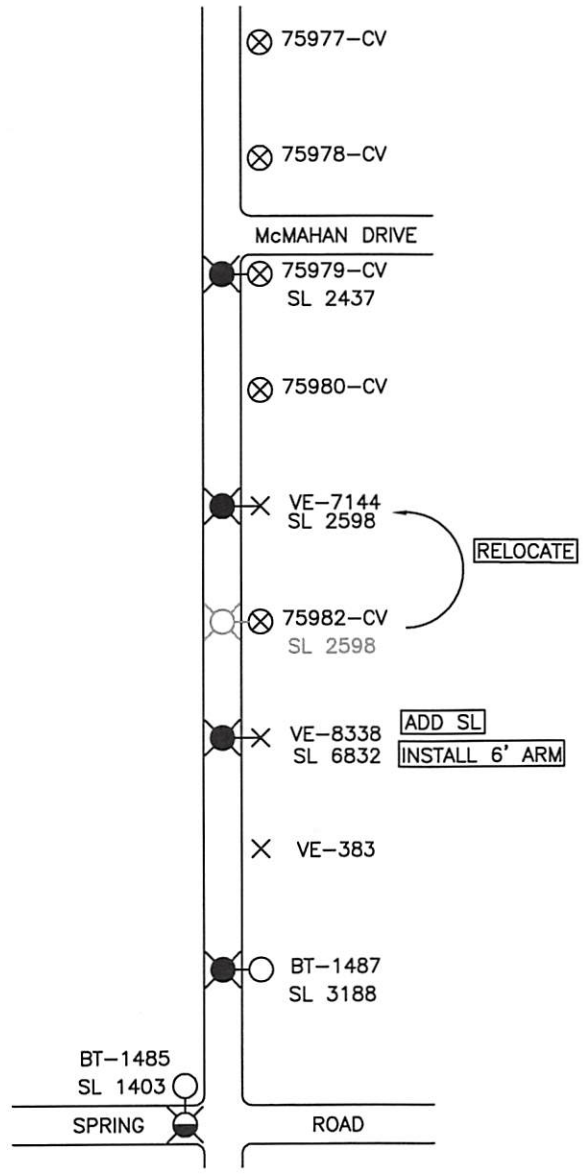
SHEET 1 OF 2

PROPOSED STREET LIGHT REVISION	
AREA OF MAGNOLIA RD B/W MAIN RD AND SPRING RD	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: EG	VAULT # F-3-C
DATE: 12/5/2016	DRAWING # VMEU-2897
SCALE: NTS	CHECKED:





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PREVIOUS PAGE



KEY	
	INSTALL/REPLACE W/ (4) 74W LED
	INSTALL/REPLACE W/ (1) 108W LED

NOTE:  
(4) 70 SV

SHEET 2 OF 2

### PROPOSED STREET LIGHT REVISION

AREA OF MAGNOLIA RD B/W MAIN RD AND SPRING RD

**VINELAND MUNICIPAL ELECTRIC UTILITY  
VINELAND, NEW JERSEY**

DRAWN: EG	VAULT # F-3-C
DATE: 12/5/2016	DRAWING # VMEU-2897
SCALE: NTS	CHECKED:

VINELAND MUNICIPAL UTILITIES (VMU)  
VINELAND, NEW JERSEY 08360



STREET LIGHT PROPOSAL

DATE: December 5, 2016

TO: Bob Dickenson  
Asst. Business Admin

PROPOSED BY:

RE: Survey at : Magnolia Rd  
From Spring Rd to Lincoln Ave

NAME: John Boyle

ADDRESS: VMU

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The preceding mentioned location has been surveyed by VMU to ensure proper street lighting in conformance with standard City practice. As a result, we propose the following enhancement(s):

Proposed: Upgrade four (4) existing st. lts. To 54 W LED and add one (1) additional 54 W LED

Upgrade eight (8) existing st. lts. To 74 W LED

Upgrade one (1) existing st. lts. To 108 W LED

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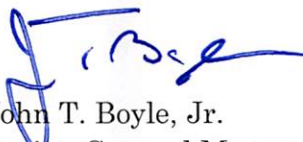
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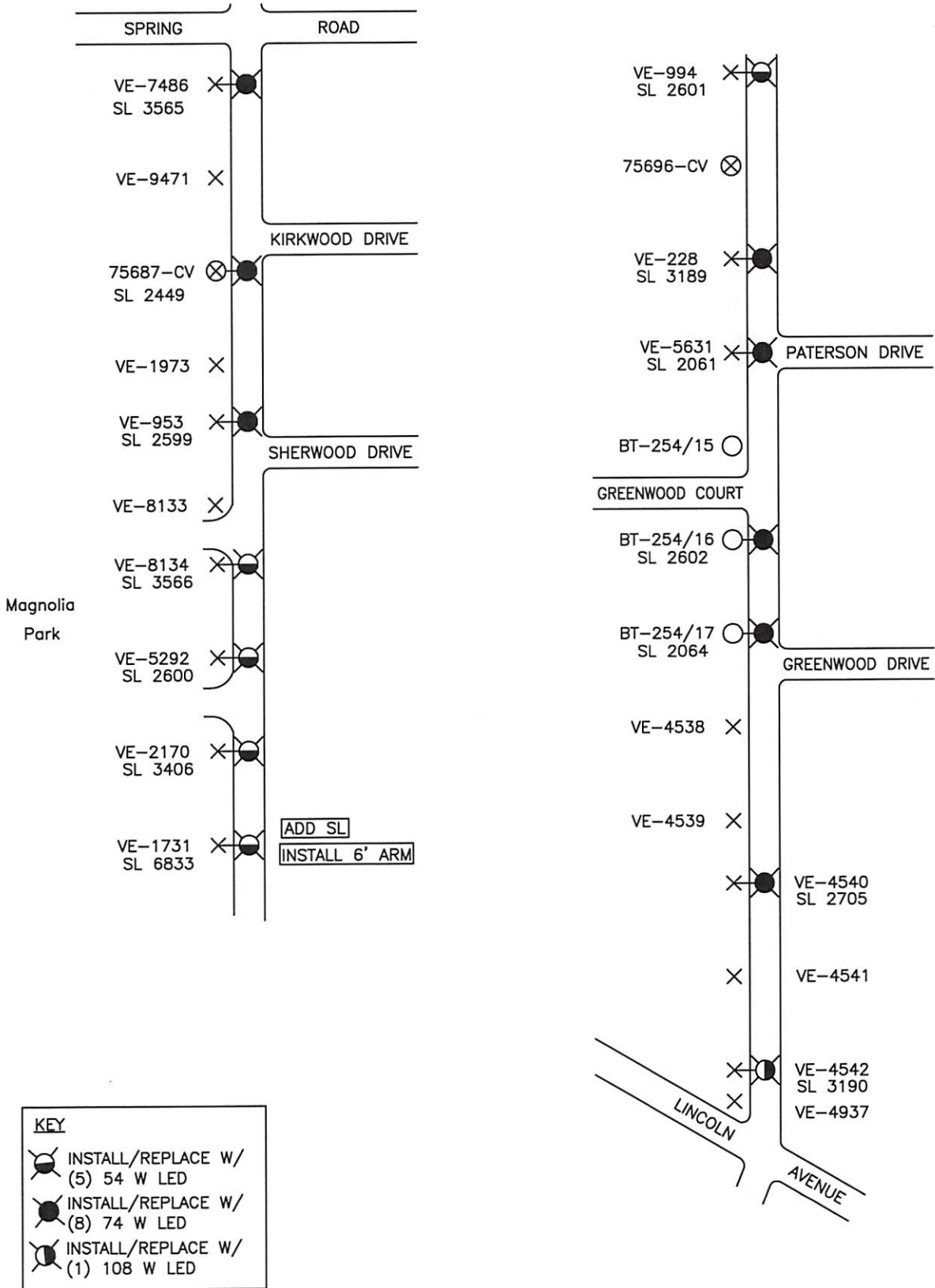
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Yours truly,

Attachments: DWG.#VMEU-2898

Approved by :

  
John T. Boyle, Jr.  
Assist. General Manager  
Vineland Municiple Utilities



KEY	
	INSTALL/REPLACE W/ (5) 54 W LED
	INSTALL/REPLACE W/ (8) 74 W LED
	INSTALL/REPLACE W/ (1) 108 W LED

<b>PROPOSED STREET LIGHT REVISION</b>	
AREA OF MAGNOLIA RD B/W SPRING RD AND LINCOLN AVE	
<b>VINELAND MUNICIPAL ELECTRIC UTILITY</b> <b>VINELAND, NEW JERSEY</b>	
DRAWN: EG	VAULT # F-3-C
DATE: 12/5/2016	DRAWING # VMEU-2898
SCALE: NTS	CHECKED:

JN: 16-100-DM

VINELAND MUNICIPAL UTILITIES (VMU)  
VINELAND, NEW JERSEY 08360



STREET LIGHT PROPOSAL

DATE: December 6, 2016

TO: Bob Dickenson  
Asst. Business Admin

PROPOSED BY:

RE: Survey at : Sherman Ave  
From East Blvd to Main Rd

NAME: John Boyle

ADDRESS: VMU

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The preceding mentioned location has been surveyed by VMU to ensure proper street lighting in conformance with standard City practice. As a result, we propose the following enhancement(s):

- Proposed: Upgrade six (6) existing st. lts. To 74 W LED
  - Install six (6) additional 74 W LED
  - Upgrade one (1) existing st. lts. To 108 W LED
  - Install three (3) additional 108 W LED
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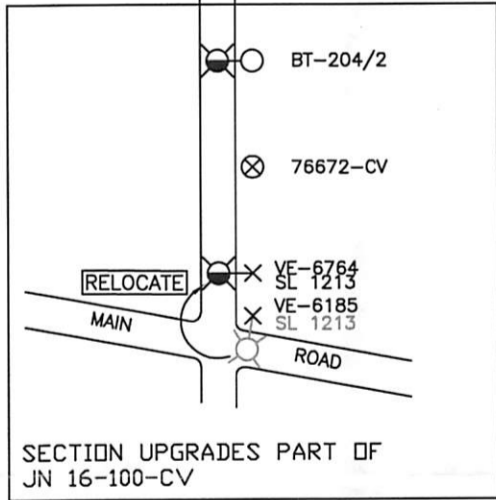
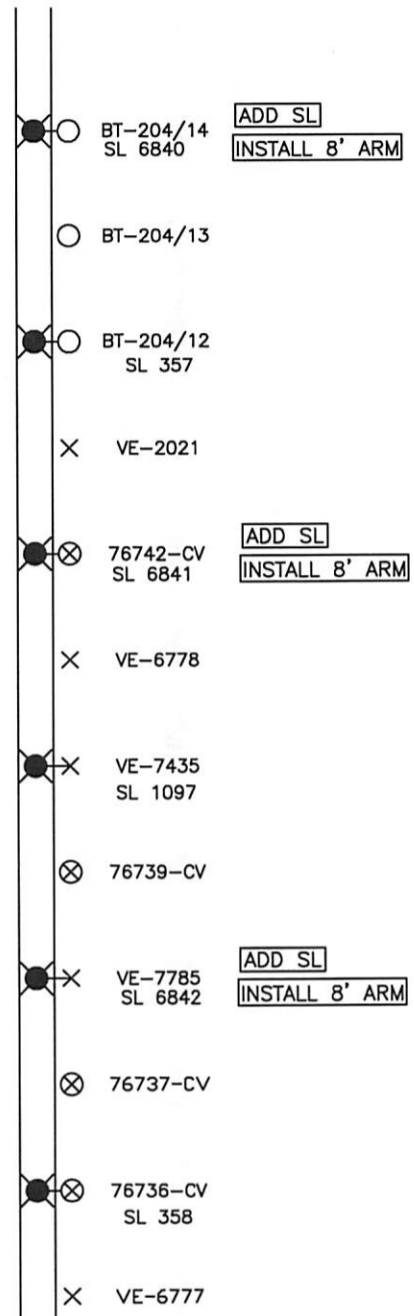
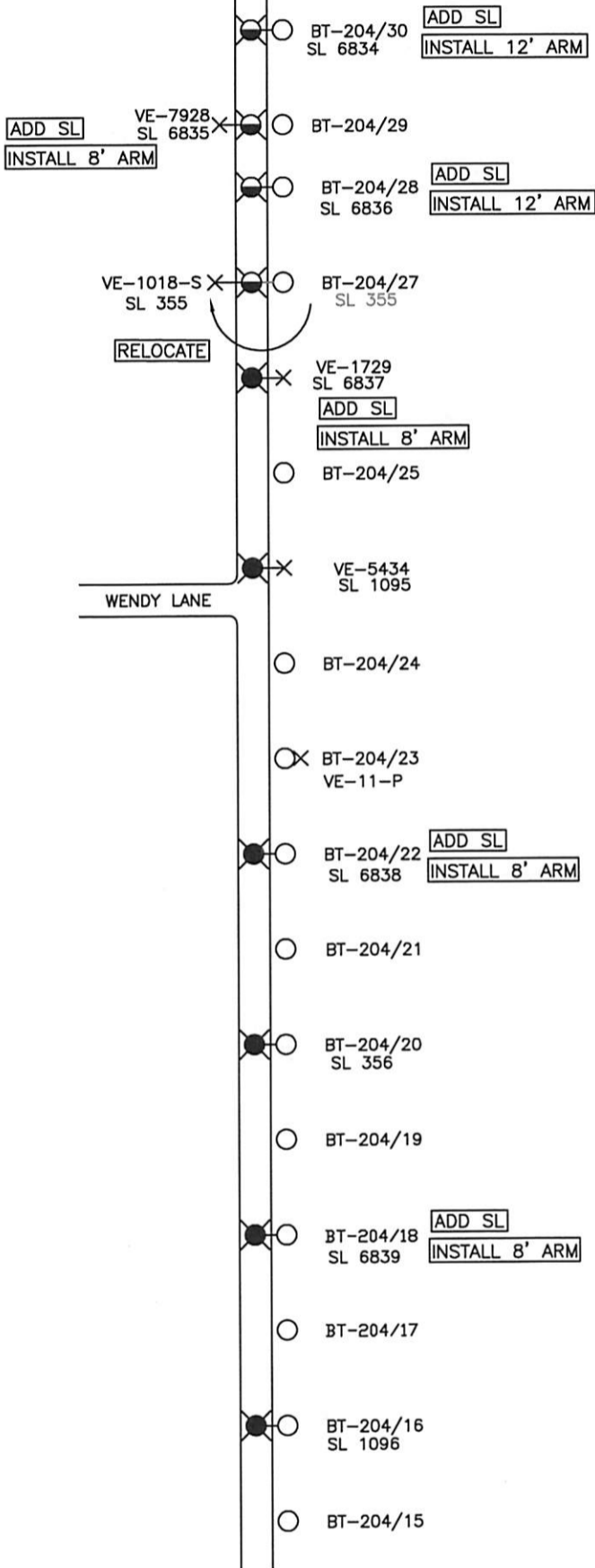
Yours truly,

A handwritten signature in blue ink that reads "J. Boyle".

Attachments: DWG.#VMEU-2899

Approved by :

John T. Boyle, Jr.  
Assist. General Manager  
Vineland Municiple Utilities



KEY	
	INSTALL/REPLACE W/ (12) 74W LED
	INSTALL/REPLACE W/ (4) 108W LED

NOTE:  
 (6) 70 SV  
 (1) 100 SV

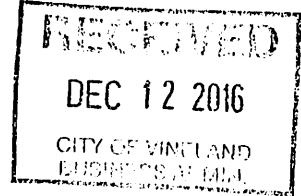
PROPOSED STREET LIGHT REVISION	
AREA OF SHERMAN AVE B/W EAST BLVD AND MAIN RD	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: EG	VAULT # F-3-C
DATE: 12/6/2016	DRAWING # VMEU-2899
SCALE: NTS	CHECKED:

JN: 16-100-DN

VINELAND MUNICIPAL UTILITIES (VMU)

VINELAND, NEW JERSEY 08360

STREET LIGHT PROPOSAL



DATE: December 6, 2016

TO: Bob Dickenson  
Asst. Business Admin

PROPOSED BY:

RE: Survey at : Sherman Ave  
From Main Rd to Lincoln Ave

NAME: John Boyle

ADDRESS: VMU

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The preceding mentioned location has been surveyed by VMU to ensure proper street lighting in conformance with standard City practice. As a result, we propose the following enhancement(s):

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Proposed: Upgrade eleven (11) existing st. lts. To 74 W LED

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Install one (1) additional 74 W LED

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Upgrade two (2) existing st. lts. To 108 W LED

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Install one (1) additional 108 W LED

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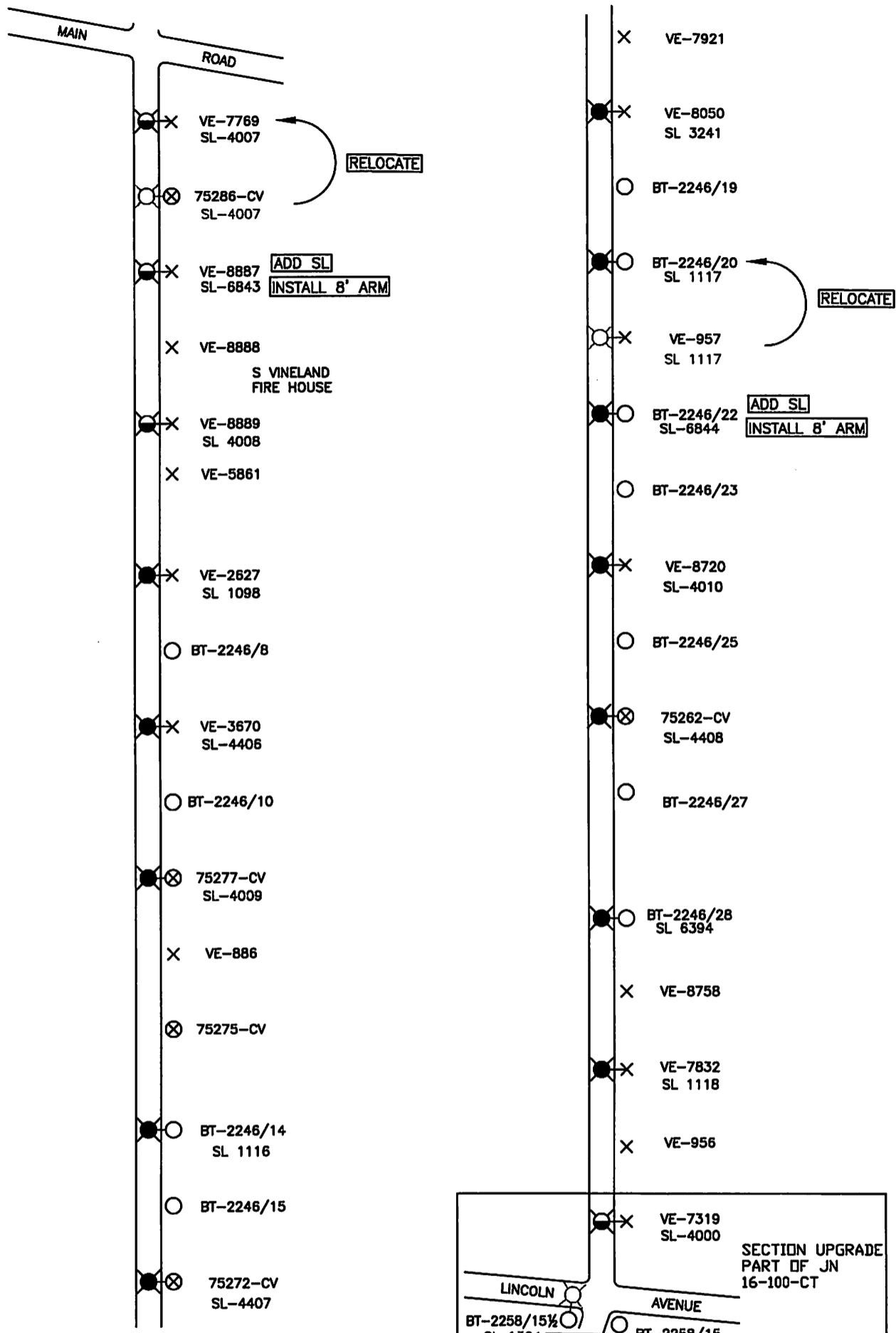
Yours truly,

A handwritten signature in cursive script that reads "J. Boyle".

Attachments: DWG.#VMEU-2900

Approved by :

John T. Boyle, Jr.  
Assist. General Manager  
Vineland Municiple Utilities

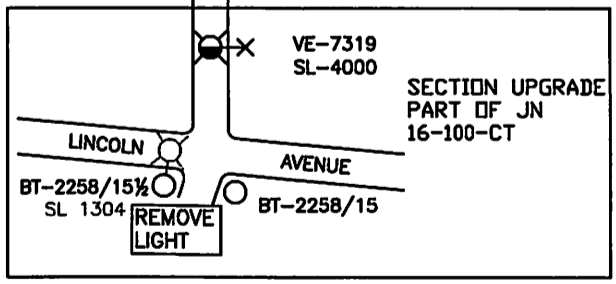


ADD SL  
INSTALL 8' ARM

RELOCATE

RELOCATE

ADD SL  
INSTALL 8' ARM



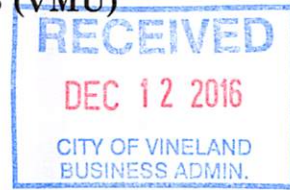
NOTE:  
(13) 100 SV

KEY	
	INSTALL/REPLACE W/ (12) 74W LED
	INSTALL/REPLACE W/ (3) 108W LED

PROPOSED STREET LIGHT REVISION	
AREA OF SHERMAN AVE B/W MAIN RD AND LINCOLN AVE	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: EG	VAULT # F-3-C
DATE: 12/6/2016	DRAWING # VMEU-2900
SCALE: NTS	CHECKED:

JN: 16-100-DO

VINELAND MUNICIPAL UTILITIES (VMU)  
VINELAND, NEW JERSEY 08360



STREET LIGHT PROPOSAL

DATE: December 6, 2016

TO: Bob Dickenson  
Asst. Business Admin

PROPOSED BY:

RE: Survey at : Panther Rd  
From E Chestnut Ave to Genoa Ave

NAME: John Boyle

ADDRESS: VMU

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The preceding mentioned location has been surveyed by VMU to ensure proper street lighting in conformance with standard City practice. As a result, we propose the following enhancement(s):

Proposed: Upgrade three (3) existing st. lts. To 74 W LED and add two (2) additional 74 W LED

Upgrade two (2) existing st. lts. To 108 W LED

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Proposal Request By:

Carmen DiGiorgio, Tax Collector

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Yours truly,

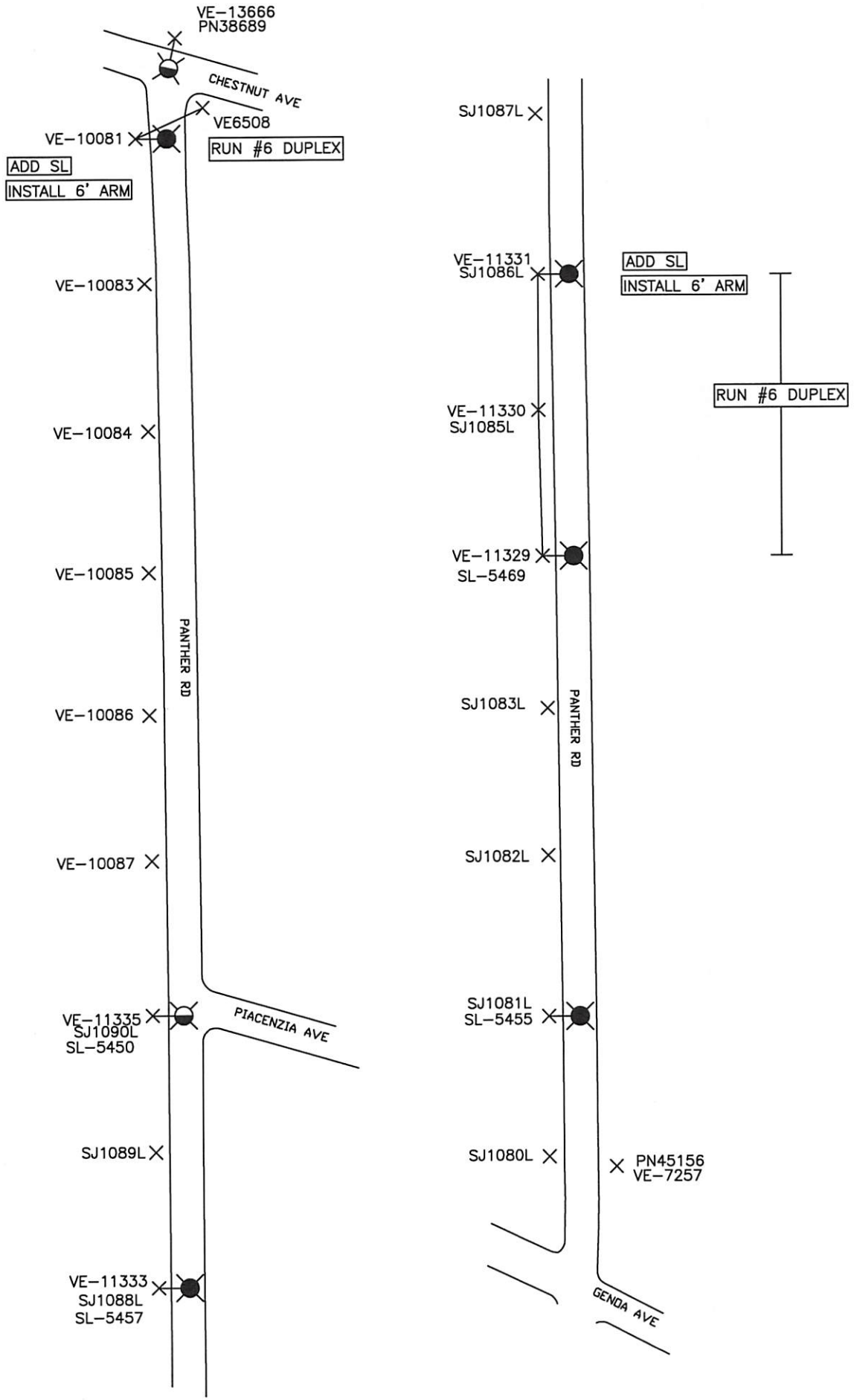
Attachments: DWG.#VMEU-2901

Approved by :

A handwritten signature in blue ink, appearing to read "J. Boyle".

John T. Boyle, Jr.  
Assist. General Manager  
Vineland Municiple Utilities





NOTE:  
 (3) 100 SV  
 (2) 150 SV

KEY	
	INSTALL/REPLACE W/ (5) 74W LED
	INSTALL/REPLACE W/ (2) 108W LED

<b>PROPOSED STREET LIGHT REVISION</b>	
AREA OF PANTHER RD B/W CHESTNUT AVE AND GENOA AVE	
<b>VINELAND MUNICIPAL ELECTRIC UTILITY</b> <b>VINELAND, NEW JERSEY</b>	
DRAWN: EG	VAULT # F-3-C
DATE: 12/6/2016	DRAWING # VMEU-2901
SCALE: NTS	CHECKED: