

CITY OF VINELAND

August 15, 2017

REPORT TO: THE MAYOR AND COUNCIL

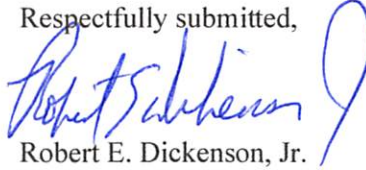
**RE: Street Lighting Recommendations
August 2017**

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,



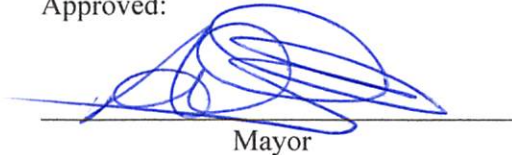
Robert E. Dickenson, Jr.
Business Administrator

/rl

Encls.

cc: John Lillie
Susan Baldosaro

Approved:



Mayor

8/11/2017

Date

CITY OF VINELAND

STREET LIGHTING RECOMMENDATIONS

AUGUST 2017

REQUEST

RECOMMENDATIONS

1. Area of Mays Landing Road
(between Cumberland Family Shelter and Cornucopia Ave)
Drawing No. VMEU-2831

Upgrade five (5) existing street lights to 74W LED (relocating three), two (2) to 108W LED, and one (1) to 160W LED. Install three (3) additional 74W LED and two (2) additional 108W LED street lights on existing utility poles.
2. Area of Mays Landing Road
(between Cornucopia Ave and Pennsylvania Ave)
Drawing No. VMEU-2833

Upgrade one (1) existing street light to 54W LED, fifteen (15) to 74W LED (relocating three), four (4) to 108W LED, and two (2) to 160W LED (relocating one). Install five (5) additional 74W LED and one (1) additional 108W LED street light on existing utility pole.
3. Area of Mays Landing Road
(between Pennsylvania Ave and Crest Ave)
Drawing No. VMEU-2834

Upgrade eight (8) existing street lights to 74W LED (relocating two), two (2) to 108W LED and two (2) to 160W LED. Install nine (9) additional 74W LED and two (2) additional 108W LED street lights on existing utility poles.
4. Area of Montrose Street
(between West Ave and West Blvd)
Drawing No. VMEU-2836

Upgrade eight (8) existing street lights to 74W LED (relocating eight), one (1) to 108W LED, and three (3) to 74W Type 5 with HSE shield. Install four (4) 74W LED street lights on existing utility poles.
5. Area of Orchard Road *(between Walnut Road and Elm Road)*
Drawing No. VMEU -2837

Upgrade two (2) existing street lights to 74W LED (relocate one street light). Install seven (7) 74W LED st It on existing utility poles per attached drawing.
6. Area of Lincoln Avenue
(between Chestnut Avenue and City Limits)
Drawing No. VMEU-2838

Upgrade nine (9) existing street lights to 74W LED (relocating one), two (2) to 108W LED, and two (2) to 160W LED. Install an additional two (2) 54W LED, three (3) 74W LED, three (3) 108W LED, and two (2) 160W LED onto existing utility poles.

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY 08360

RECEIVED
JUL 24 2017
CITY OF VINELAND
BUSINESS ADMIN.

STREET LIGHT REQUEST

DATE: July 13, 2017

TO: Bob Dickenson
Business Administrator

RE: Survey at : Area of Mays Landing
Road between Cumberland Family
Shelter and Cornucopia Ave

PROPOSED BY:

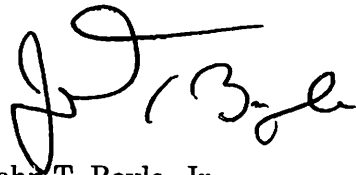
NAME: John T. Boyle

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 five (5) existing street lights to 74W LED (relocating three), two (2) to 108W LED, and one (1) to 160W LED. Install three (3) additional 74W LED and two (2) additional 108W LED street lights on existing utility poles per attached drawing.

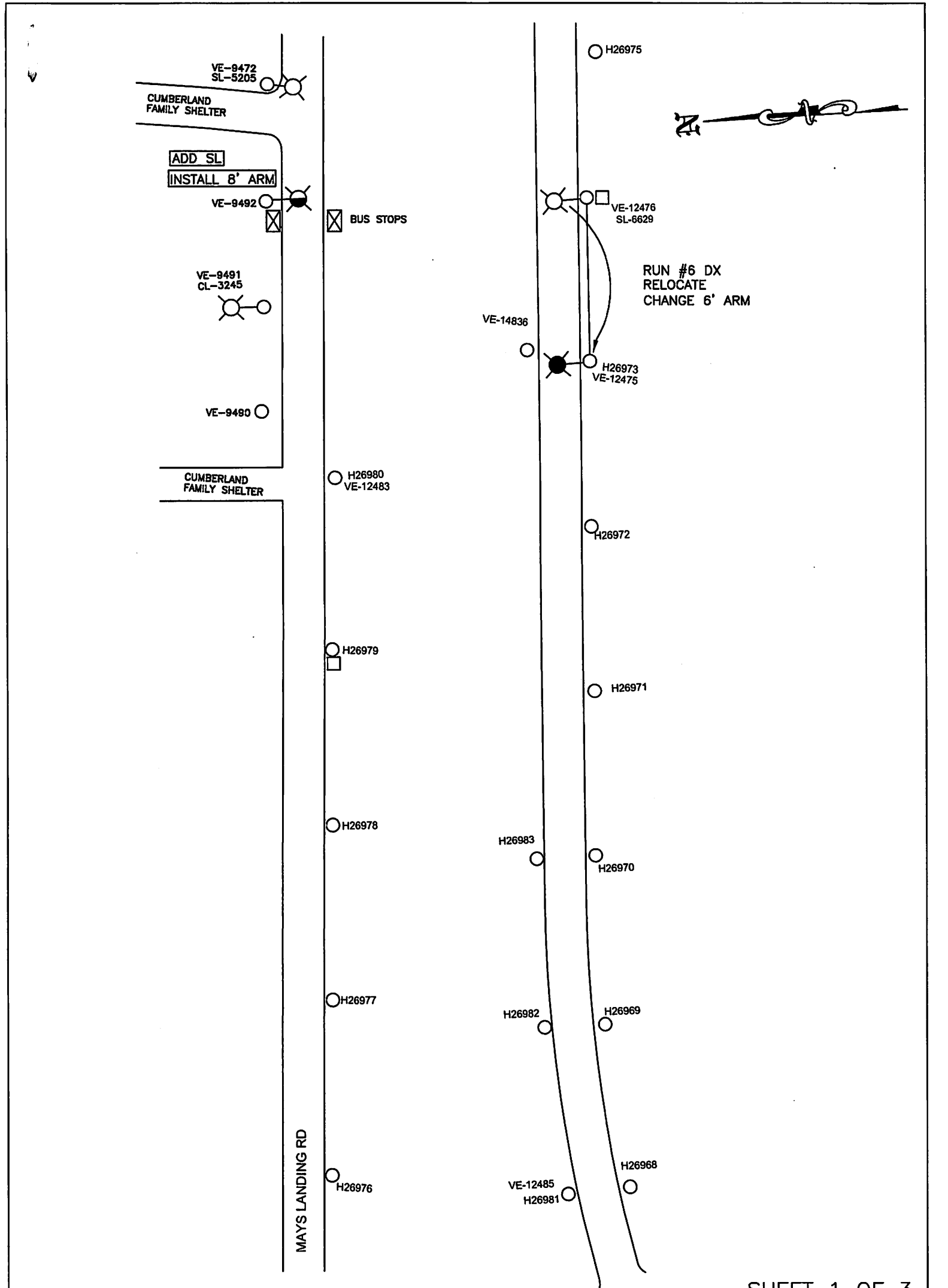
Yours truly,



Approved by :

John T. Boyle, Jr.
Assistant General Manager
Vineland Municipal Utilities

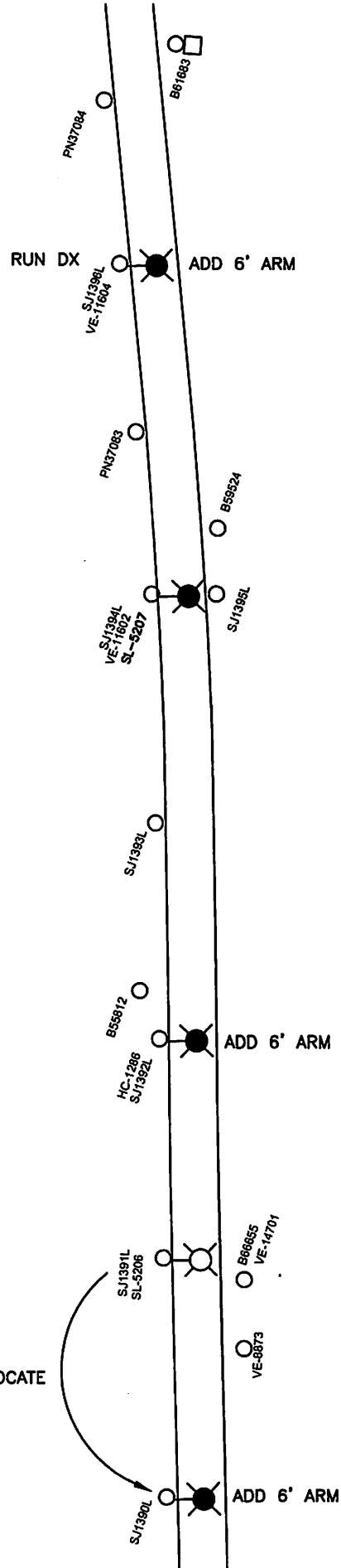
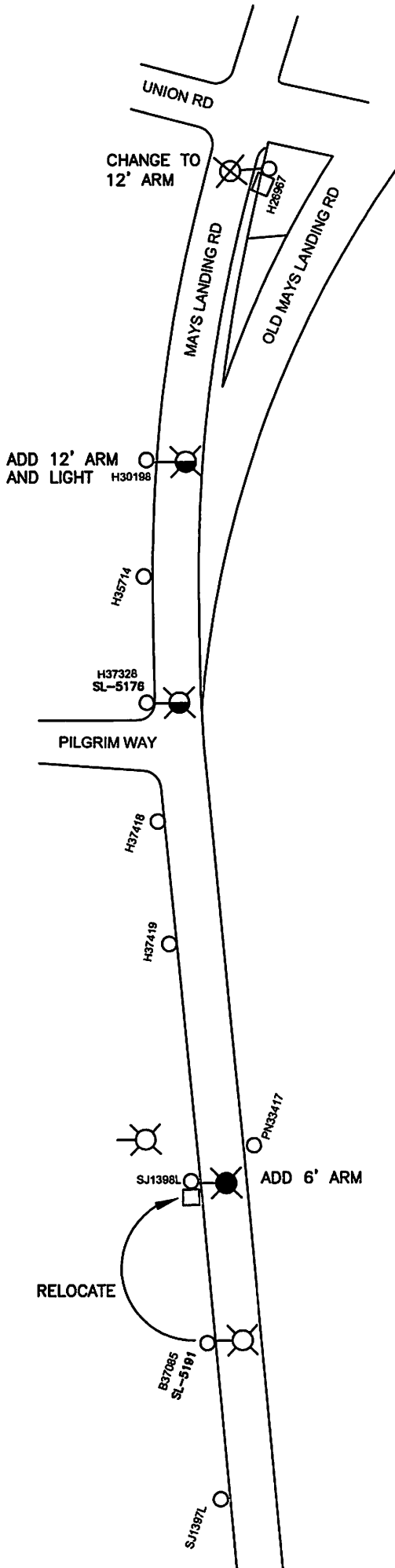
Attachments: DWG.#VMEU-2831



SHEET 1 OF 3

KEY	
	INSTALL/REPLACE W/ (1) 74 W LED
	INSTALL/REPLACE W/ (1) 108 W LED
	EXISTING SL REMAIN AS IS

PROPOSED STREET LIGHT REVISION AREA OF MAYS LANDING RD BETWEEN CUMBERLAND FAMILY SHELTER AND CORNUCOPIA AVE	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: CAM	VAULT # F-3-C
DATE: 7/6/2017	DRAWING # VMEU-2831
SCALE: NTS	CHECKED:



SHEET 2 OF 3

KEY

- INSTALL/REPLACE W/ (5) 74 W LED
- INSTALL/REPLACE W/ (2) 108 W LED
- INSTALL/REPLACE W/ (1) 160 W LED
- EXISTING SL REMAIN AS IS

**PROPOSED STREET LIGHT REVISION
AREA OF MAYS LANDING RD**

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

DRAWN: CAM

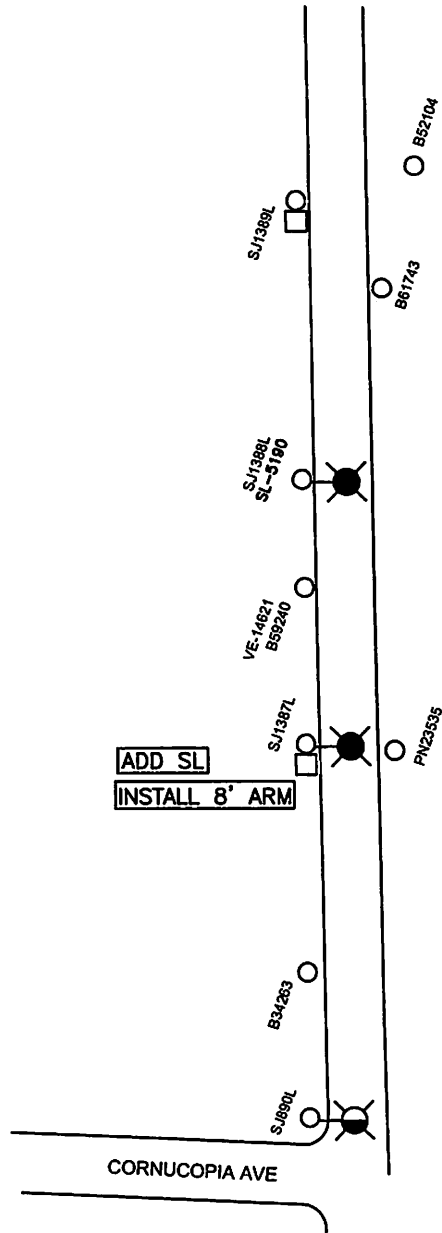
VAULT # F-3-C

DATE: 7/6/2017

DRAWING # VMEU-2831

SCALE: NTS

CHECKED:



SHEET 3 OF 3

KEY	
	INSTALL/REPLACE W/ (2) 74 W LED
	INSTALL/REPLACE W/ (1) 108 W LED

PROPOSED STREET LIGHT REVISION AREA OF MAYS LANDING RD	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: CAM	VAULT # F-3-C
DATE: 7/6/2017	DRAWING # VMEU-2831
SCALE: NTS	CHECKED:

VINELAND MUNICIPAL ELECTRIC UTILITY

VINELAND, NEW JERSEY 08360



STREET LIGHT REQUEST

DATE: July 13, 2017

TO: Bob Dickenson
Business Administrator

PROPOSED BY:

RE: Survey at : Area of Mays Landing
Road between Cornucopia Ave and
Pennsylvania Ave

NAME: John T. 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 one (1) existing street lights to 54W LED , fifteen (15) to 74W LED (relocating three), four (4) to 108W LED, and two (2) to 160W LED(relocating one). Install five (5) additional 74W LED and one (1) additional 108W LED st lt on existing utility poles per attached drawing.

Yours truly,

A handwritten signature in black ink that reads "J T Boyle".

Approved by :

John T. Boyle, Jr.
Assistant General Manager
Vineland Municipal Utilities

Attachments: DWG.#VMEU-2833

CORNUCOPIA AVE



VE-14647
B60692

SJ895LA
SL-5202

SJ895L
B34913

RELOCATE

B58711

SJ1313L

B59160

B34321

B63405

SJ892L
SL-5185

SJ896L

B57033
VE-14588

B61758

B34322

B62957

B34323
SL-5186

B36592

SJ893L
VE-11145

VE-11150
SJ897L

SJ1289L
SL-5200

PN20981

B63515

VE-13168
B34324

PANTHER RD

VE-14682
B63514

H15593
VE-11796
SL-5214

B57762

SJ894L

CHURCH

B42325

ADD SL

INSTALL 8' ARM

SJ898L
VE-11151

VE-1850-S

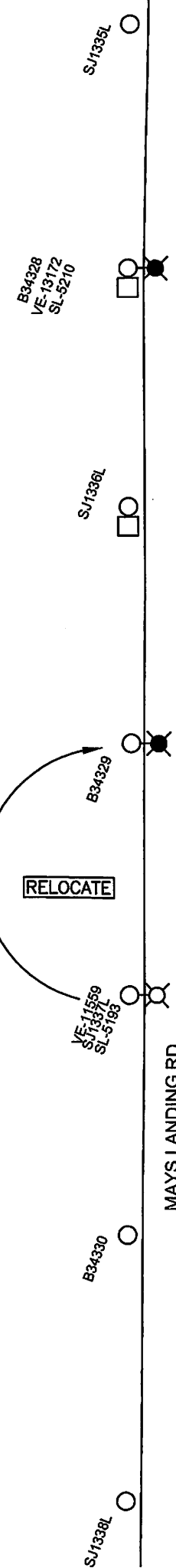
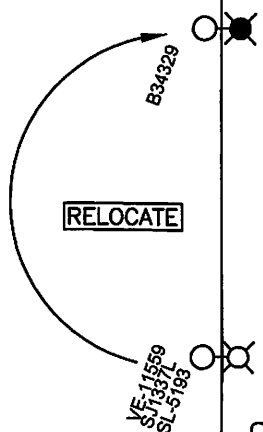
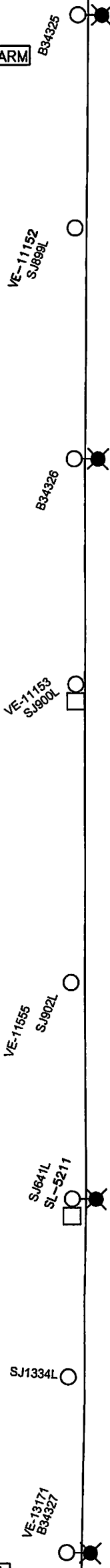
SHEET 1 OF 4

KEY	
	INSTALL/REPLACE W/ (1) 54 W LED
	INSTALL/REPLACE W/ (6) 74 W LED
	INSTALL/REPLACE W/ (2) 108 W LED
	EXISTING SL REMAIN AS IS

PROPOSED STREET LIGHT REVISION	
MAYS LANDING RD B/W CORNUCOPIA AVE AND PENNSYLVANIA AVE	
VINELAND MUNICIPAL ELECTRIC UTILITY	
VINELAND, NEW JERSEY	
DRAWN: CAM	VAULT # F-3-C
DATE: 7/6/2017	DRAWING # VMEU-2833
SCALE: NTS	CHECKED:



ADD SL
INSTALL 8' ARM



KEY
● INSTALL/REPLACE W/ (6) 74 W LED
○ EXISTING SL REMAIN AS IS

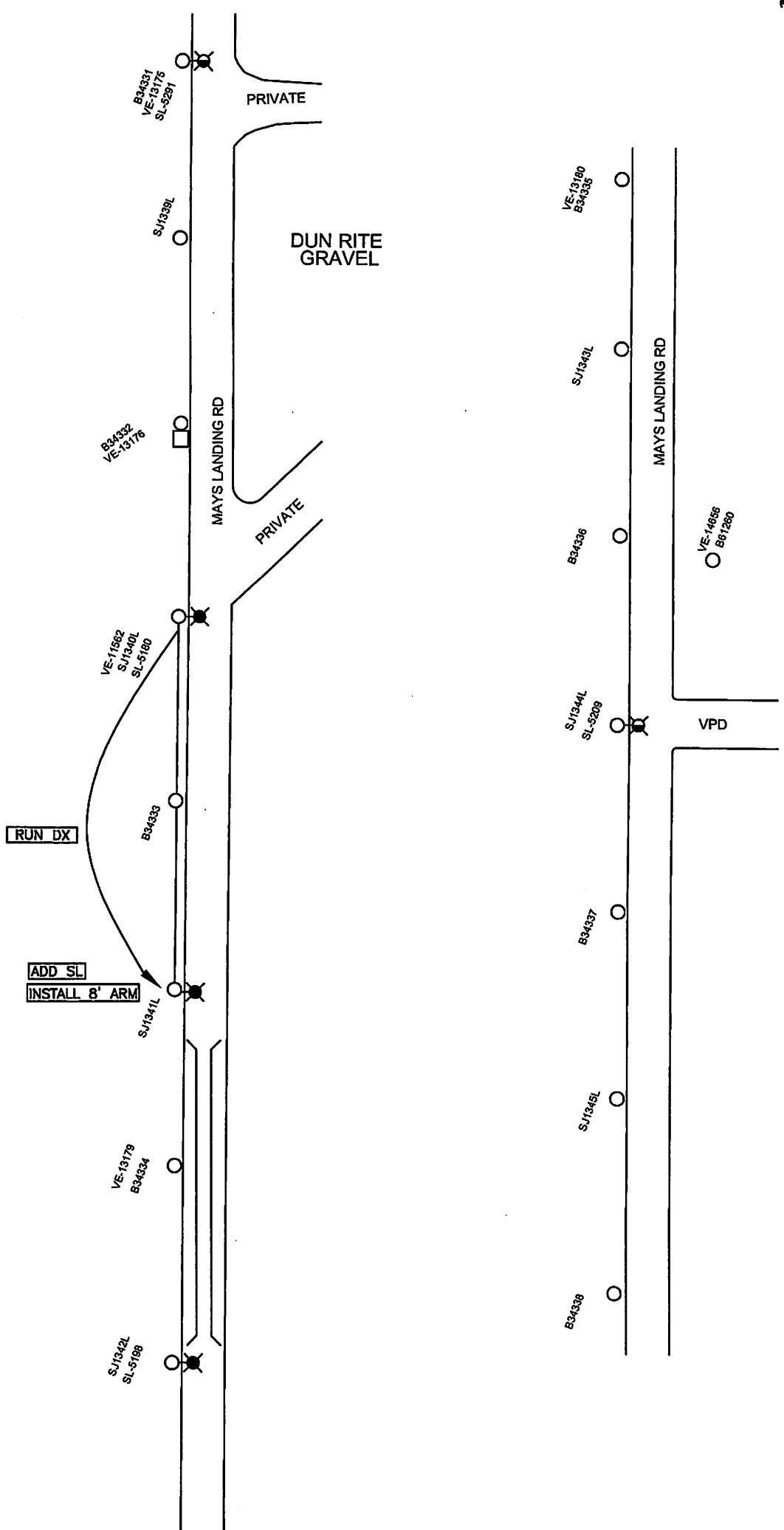
SHEET 2 OF 4

PROPOSED STREET LIGHT REVISION
MAYS LANDING RD B/W CORNUCOPIA AVE AND PENNSYLVANIA AVE

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY

DRAWN: CAM	VAULT # F-3-C
DATE: 7/6/2017	DRAWING # VMEU-2833
SCALE: NTS	CHECKED:

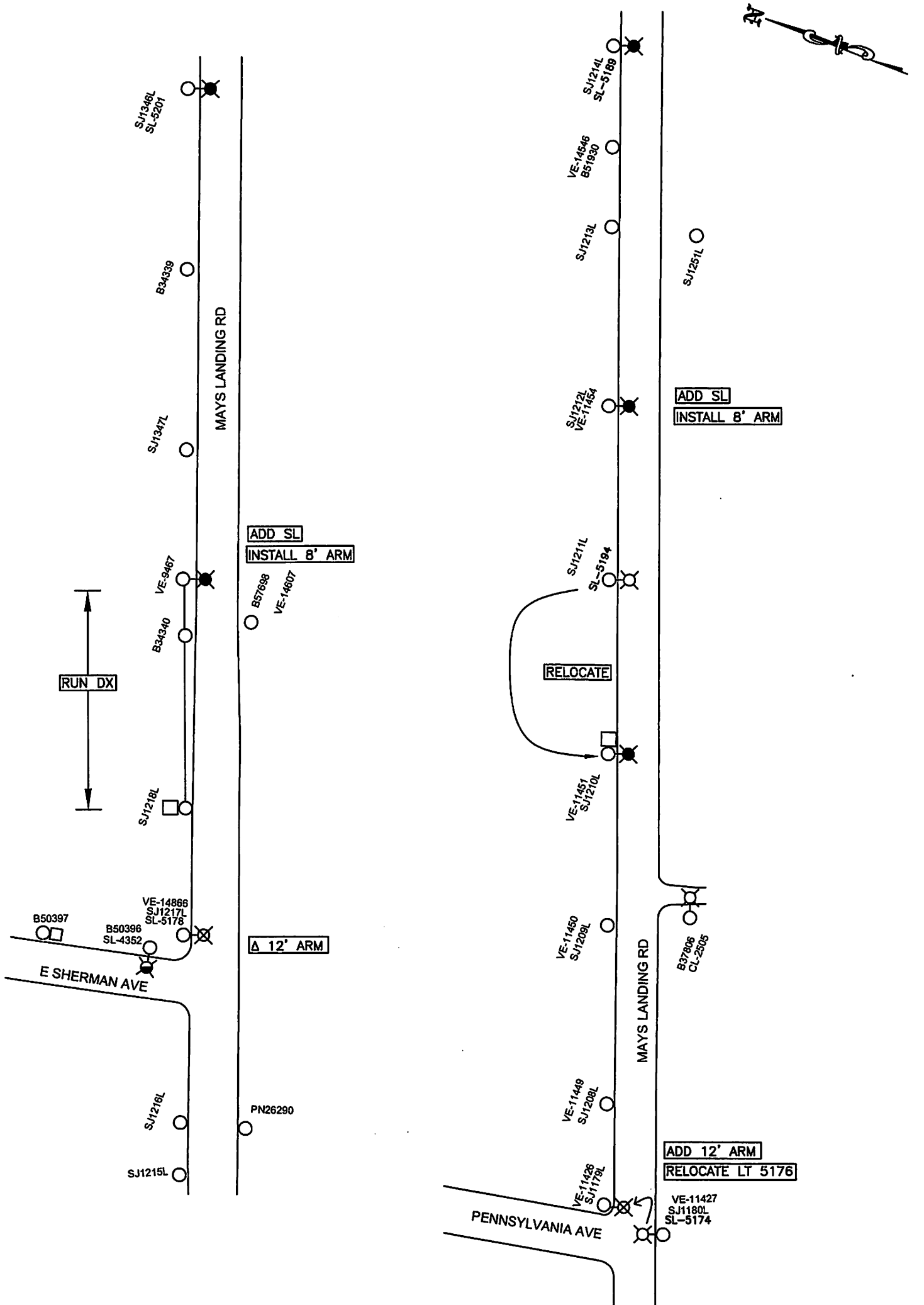
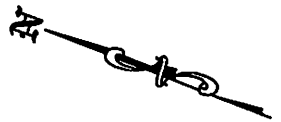
ADD SL
INSTALL 8' ARM



SHEET 3 OF 4

KEY	
	INSTALL/REPLACE W/ (3) 74 W LED
	INSTALL/REPLACE W/ (2) 108 W LED
	EXISTING SL REMAIN AS IS

PROPOSED STREET LIGHT REVISION MAYS LANDING RD B/W CORNUCOPIA AVE AND PENNSYLVANIA AVE	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: CAM	VAULT # F-3-C
DATE: 7/6/2017	DRAWING # VMEU-2833
SCALE: NTS	CHECKED:



SHEET 4 OF 4

KEY	
	INSTALL/REPLACE W/ (5) 74 W LED
	INSTALL/REPLACE W/ (1) 108 W LED
	INSTALL/REPLACE W/ (2) 160 W LED
	EXISTING SL REMAIN AS IS

PROPOSED STREET LIGHT REVISION MAYS LANDING RD B/W CORNUCOPIA AVE AND PENNSYLVANIA AVE	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: CAM	VAULT # F-3-C
DATE: 7/6/2017	DRAWING # VMEU-2833
SCALE: NTS	CHECKED:

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY 08360



STREET LIGHT REQUEST

DATE: July 13, 2017

TO: Bob dickenson
Assist. Business Admin.

RE: Survey at : Area of Mays Landing Rd
between Pennsylvania Ave and
Crest Ave

PROPOSED BY:
NAME: John T. Boyle

ADDRESS: VMEU

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

Proposed: Upgrade eight (8) existing st. lt. to 74W LED(relocating two), two (2) to 108W LED and two (2) to 160W LED. Install nine (9) additional 74W LED and two (2) additional 108W LED st lt on existing existing utility poles per attached drawing.

Yours truly,

A handwritten signature in black ink that reads "John T. Boyle, Jr." in a cursive style.

Approved by :

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

Attachments: DWG.#VMEU-2834



ADD SL

INSTALL 8' ARM

SJ1181L

SJ1303L

SJ1182

B59585

B62541

B37805

ADD SL

INSTALL 8' ARM

B33575
VE-13103

B37804

VE-11430
SJ1183L
SL-5195

B33573

B60044

ADD SL

INSTALL 8' ARM

SJ1184L

VE-14630
B60043
SL-5187

RUN DX

MAYS LANDING RD

RELOCATE

PN37088

RUN DX

VE-11432
SJ1185L

BARBARA LN

B51300

PN37087
VE-14853

RUN DX

SL-5183
VE-11433
SJ1186L

VE-14538
B51301

MAYS LANDING RD

PN37086
VE-13452

ADD SL

INSTALL 8' ARM

SJ1187L

ST. LT 5187

INSTALL 8' ARM

ADD SL

INSTALL 8' ARM

SHEET 1 OF 3

KEY

⊗ INSTALL/REPLACE W/ (8) 74 W LED

⊙ EXISTING SL REMAIN AS IS

PROPOSED STREET LIGHT REVISION
MAYS LANDING RD B/W PENNSYLVANIA AVE AND CREST AVE

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY

DRAWN: CAM

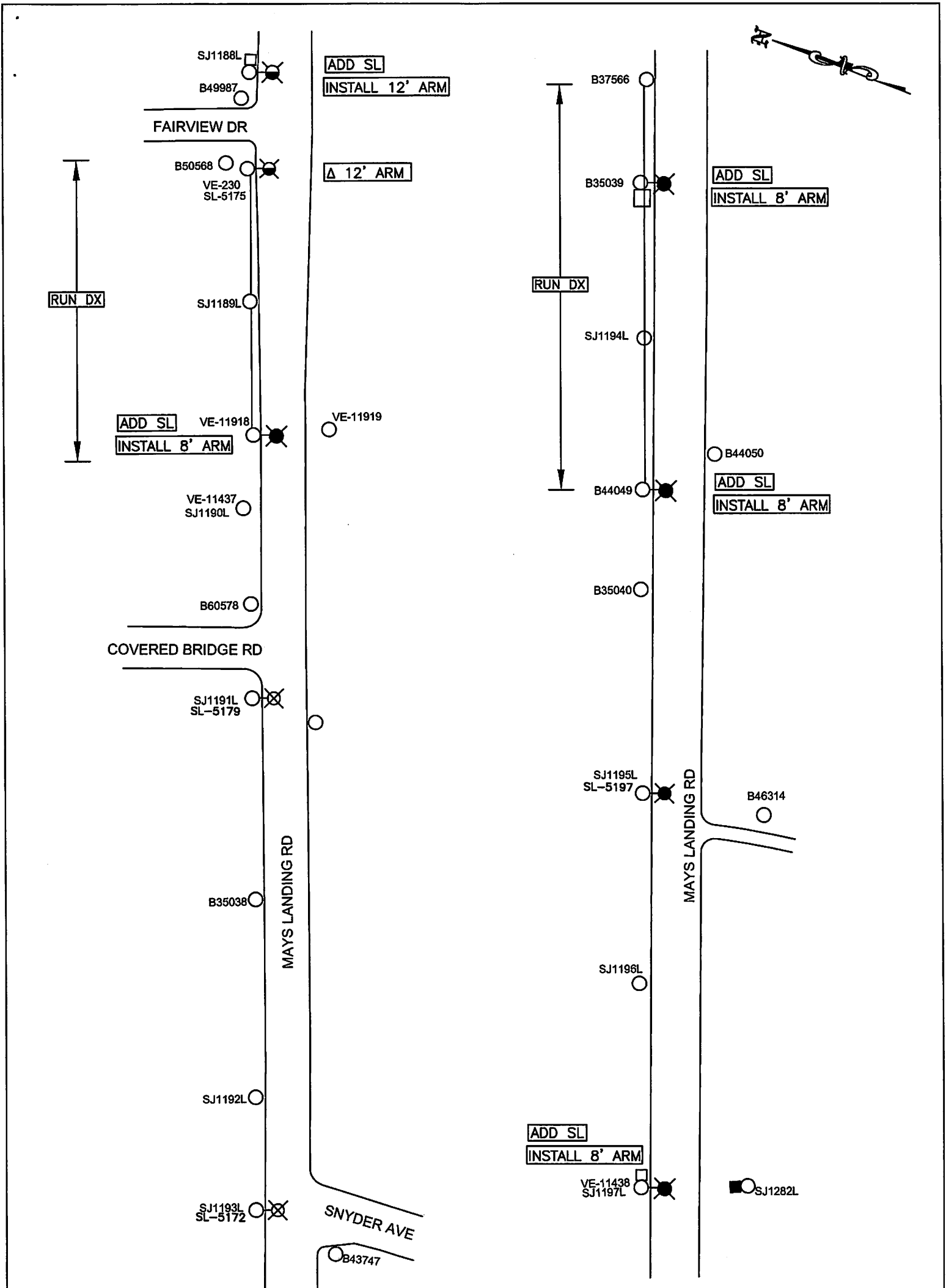
VAULT # F-3-C

DATE: 7/13/2017

DRAWING # VMEU-2834

SCALE: NTS

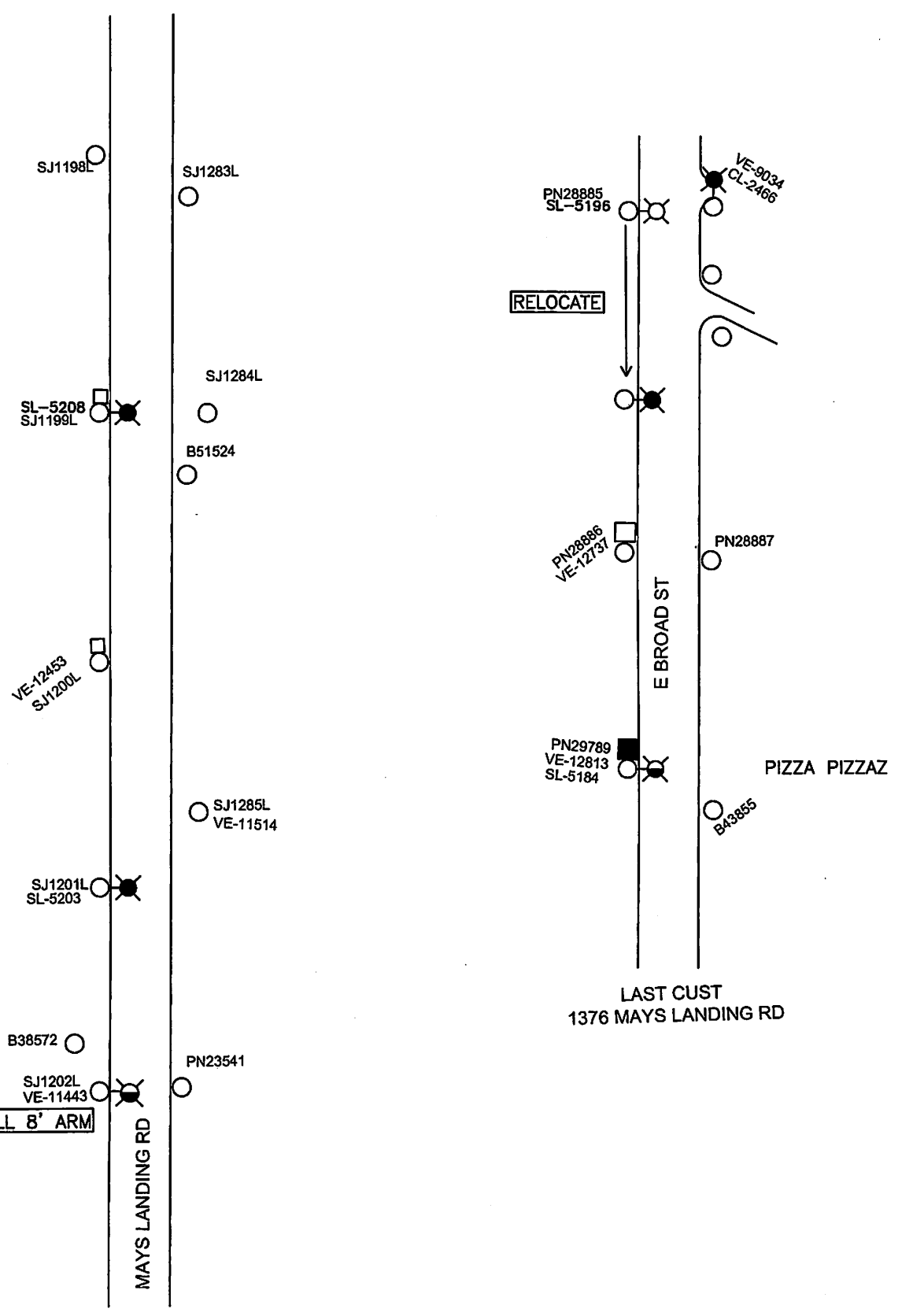
CHECKED:



SHEET 2 OF 3

KEY	
	INSTALL/REPLACE W/ (5) 74 W LED
	INSTALL/REPLACE W/ (2) 108 W LED
	INSTALL/REPLACE W/ (2) 160 W LED
	EXISTING SL REMAIN AS IS

PROPOSED STREET LIGHT REVISION MAYS LANDING RD B/W PENNSYLVANIA AVE AND CREST AVE	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: CAM	VAULT # F-3-C
DATE: 7/13/2017	DRAWING # VMEU-2834
SCALE: NTS	CHECKED:



KEY	
	INSTALL/REPLACE W/ (4) 74 W LED
	INSTALL/REPLACE W/ (2) 108 W LED
	EXISTING SL REMAIN AS IS

PROPOSED STREET LIGHT REVISION MAYS LANDING RD B/W PENNSYLVANIA AVE AND CREST AVE	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: CAM	VAULT # F-3-C
DATE: 7/13/2017	DRAWING # VMEU-2834
SCALE: NTS	CHECKED:

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY 08360

STREET LIGHT REQUEST

DATE: July 25, 2017

TO: Bob Dickenson
Business Administrator

PROPOSED BY:

RE: Survey at : Area of Montrose Street
between West Avenue and West
Boulevard

NAME: John T. 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 eight (8) existing street lights to 74W LED(relocating eight), one (1) to 108W LED, and three (3) to 74W Type 5 with HSE shield. Install four (4) 74W LED st lt on existing utility poles per attached drawing.

Yours truly,

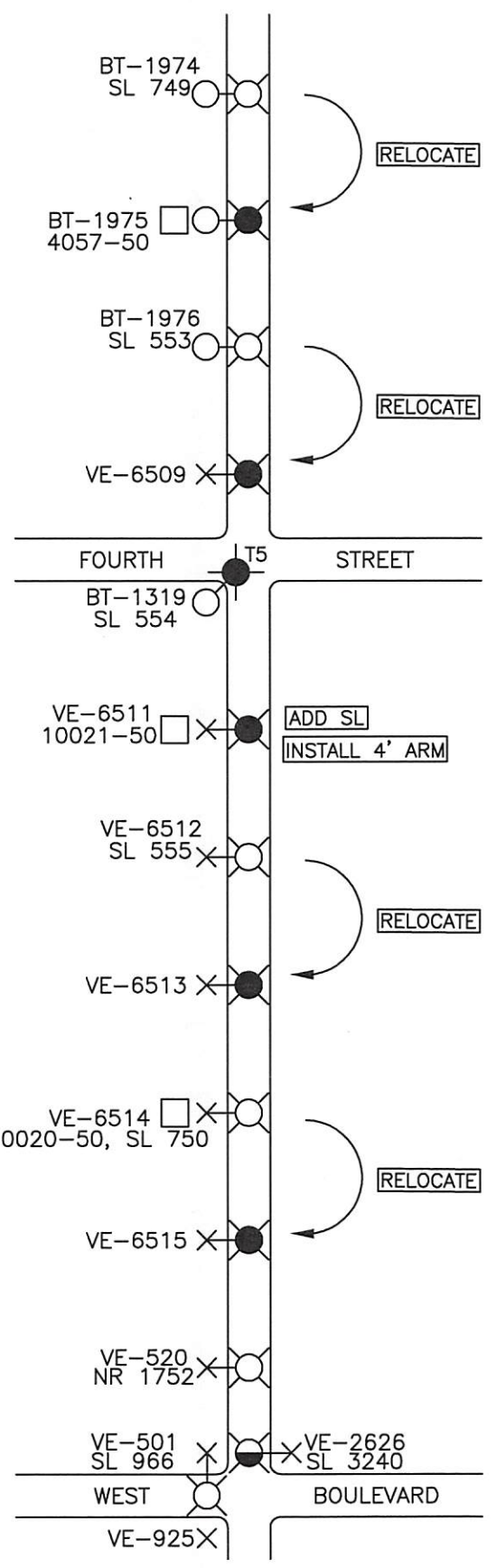
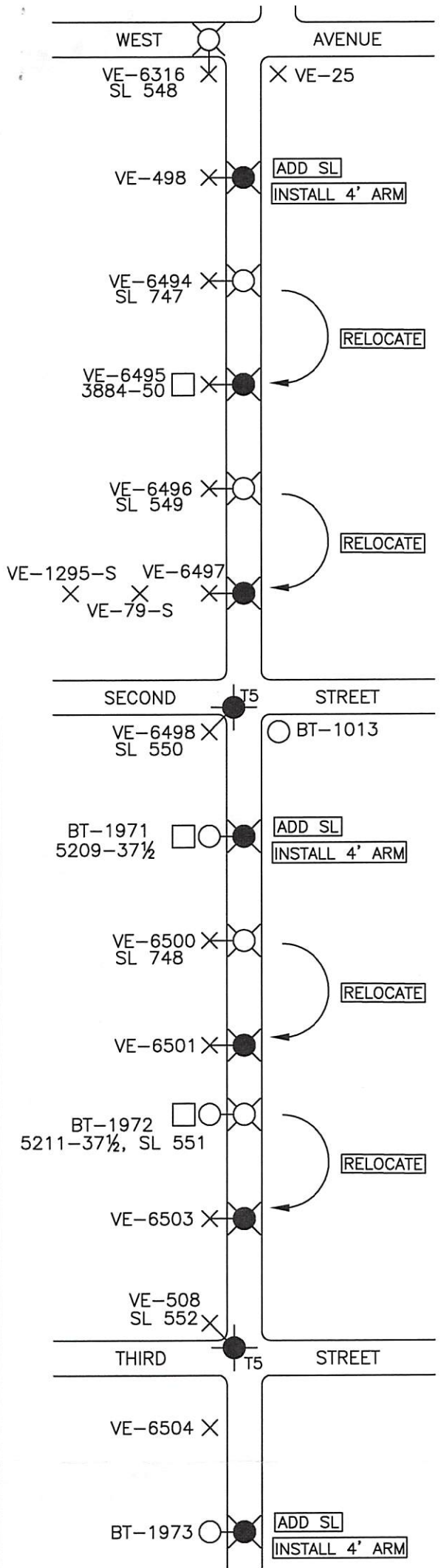


Approved by :

John T. Boyle, Jr.
Assistant General Manager
Vineland Municipal Utilities

Attachments: DWG.#VMEU-2836





- INSTALL/REPLACE W/ (12) 74W LED
- INSTALL/REPLACE W/ (1) 108W LED
- T5 INSTALL/REPLACE W/ (3) 74W TYPE 5 W/HSE SHIELD LED
- EXISTING SL REMAIN AS IS

PROPOSED STREET LIGHT REVISION
 AREA OF MONTROSE ST BETWEEN WEST AVE AND WEST BLVD

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY

DRAWN: CAM	VAULT # F-3-C
DATE: 7/25/2017	DRAWING # VMEU-2836
SCALE: NTS	CHECKED:

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY 08360

STREET LIGHT REQUEST



DATE: July 26, 2017

TO: Bob Dickenson
Business Administrator

PROPOSED BY:

RE: Survey at : Area of Orchard Road
between Walnut Road and Elm Road

NAME: John T. 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 two (2) existing street lights to 74W LED(relocate one street light).

Install seven (7) 74W LED st lt on existing utility poles per attached drawing.

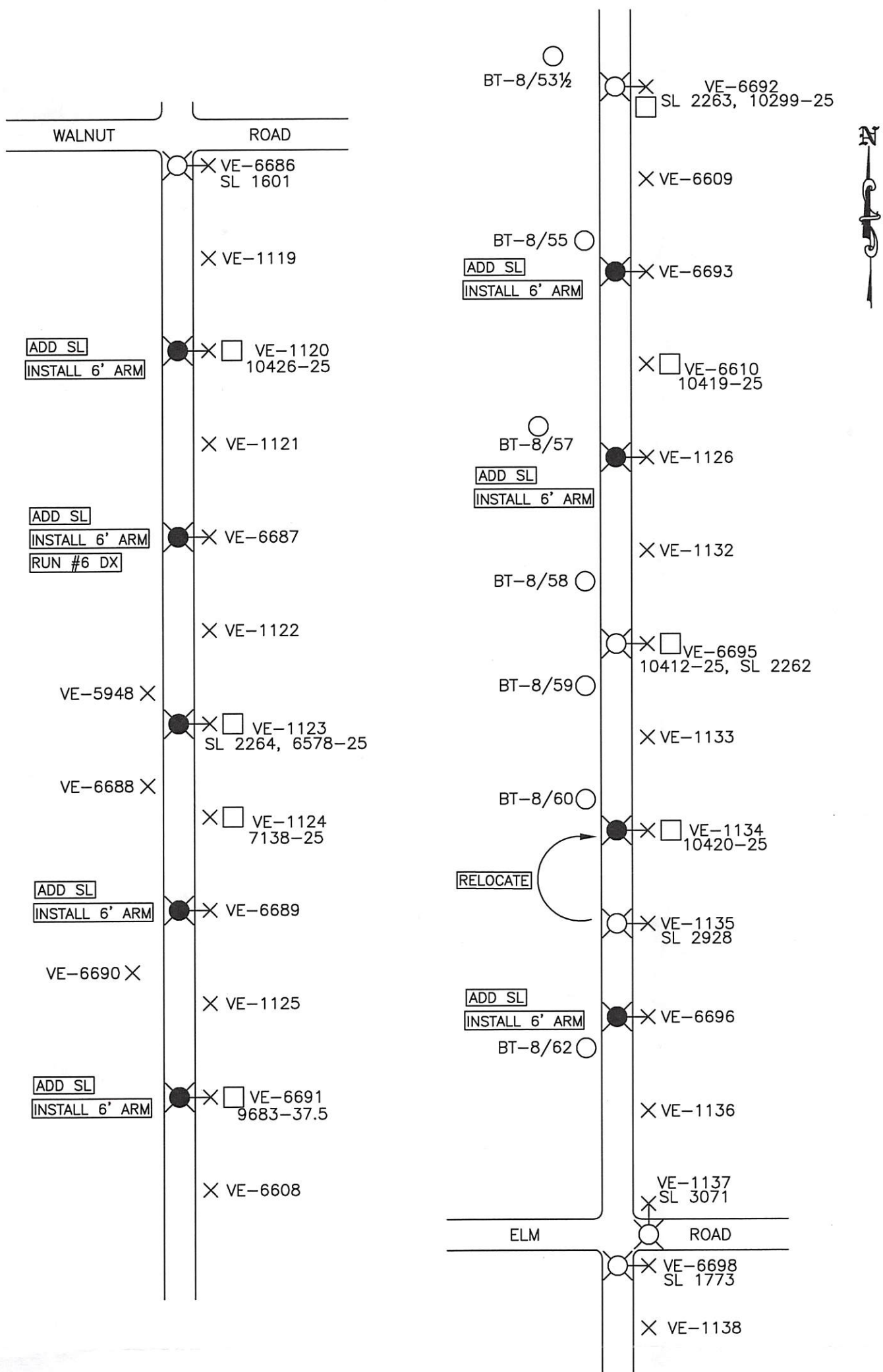
Yours truly,





Approved by :

John T. Boyle, Jr.
Assistant General Manager
Vineland Municipal Utilities

Attachments: DWG.#VMEU-2837



 EXISTING SL REMAIN AS IS
 INSTALL/REPLACE W/ (9) 74W LED

PROPOSED STREET LIGHT REVISION AREA OF ORCHARD RD BETWEEN WALNUT RD AND ELM RD	
VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY	
DRAWN: CAM	Vault # F-3-C
DATE: 7/26/2017	DRAWING # VMEU-2837
SCALE: NTS	CHECKED:

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY 08360

STREET LIGHT REQUEST



DATE: July 26, 2017

TO: Bob Dickenson
Business Administrator

PROPOSED BY:

RE: Survey at : Area of Lincoln Ave
between Chestnut Ave and City Limits

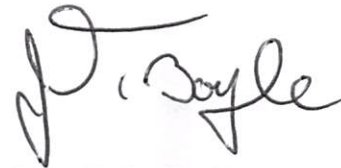
NAME: John T. Boyle

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 nine (9) existing street lights to 74W LED(relocating one), two (2) to 108W LED, and two (2) to 160W LED. Install an additional two (2) 54 W LED, three (3) 74W LED, three (3) 108W LED, and two (2) 160W LED onto existing utility poles.

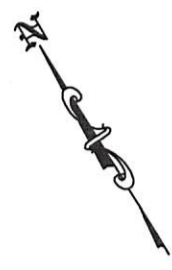
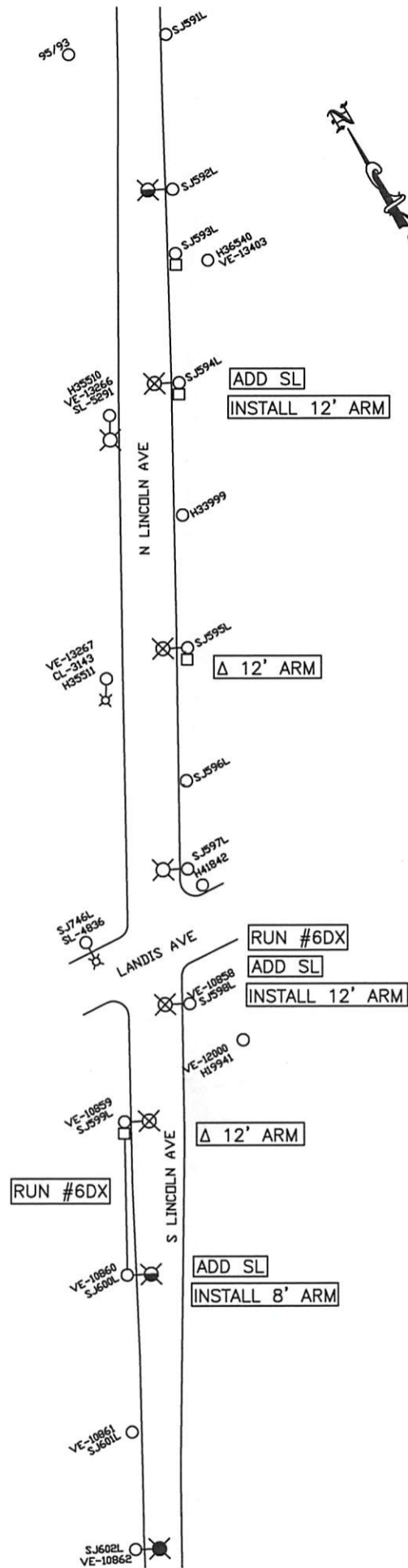
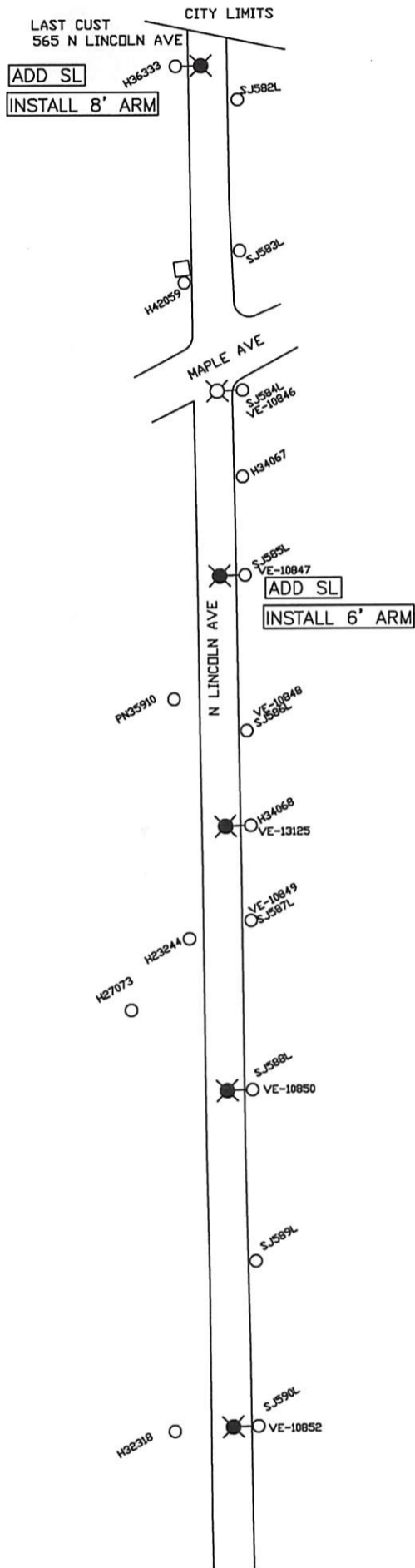
Yours truly,



Approved by :

John T. Boyle, Jr.
Assistant General Manager
Vineland Municipal Utilities

Attachments: DWG.#VMEU-2838

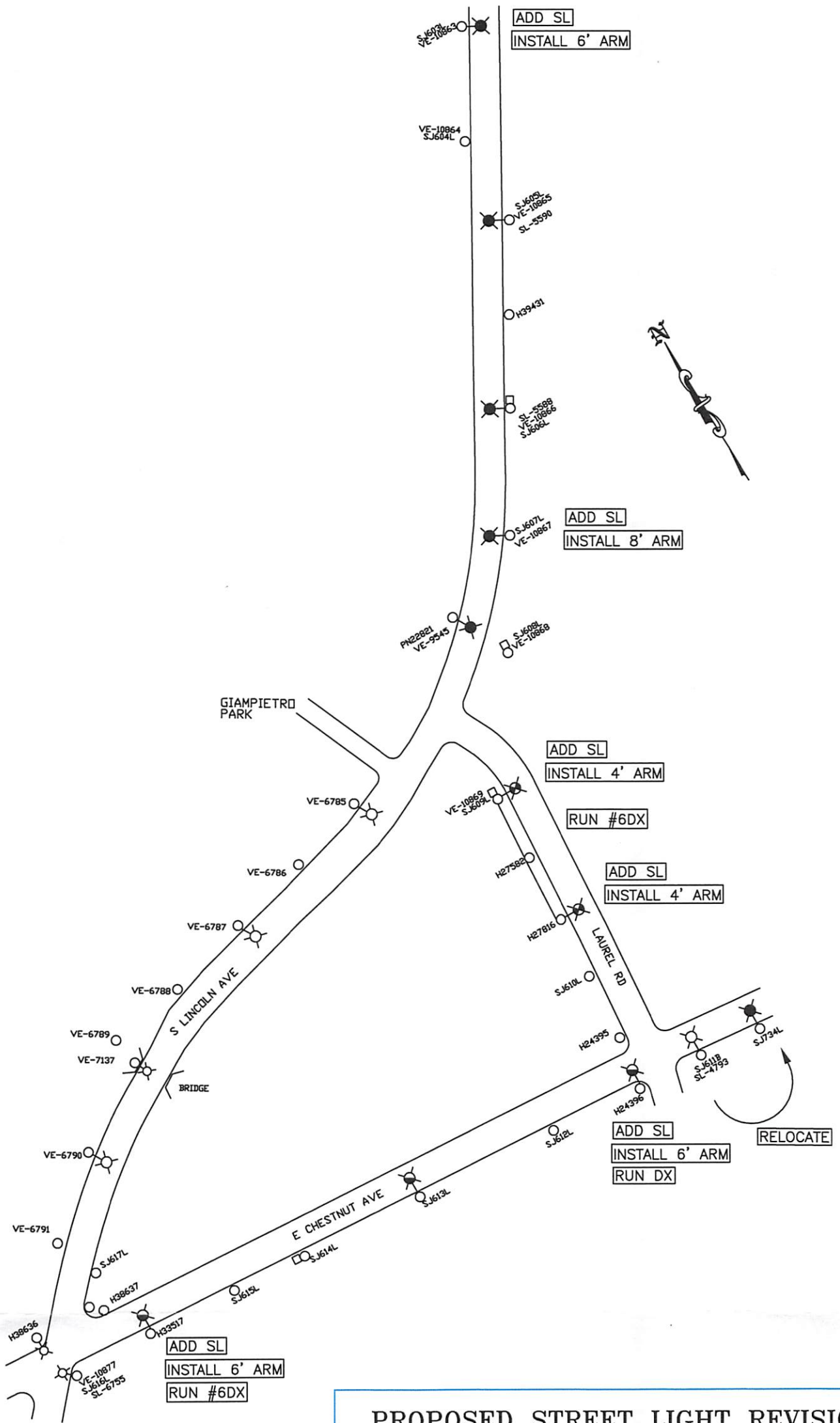






	EXISTING SL REMAIN AS IS
	INSTALL/REPLACE W/ (6) 74W LED
	INSTALL/REPLACE W/ (2) 108W LED
	INSTALL/REPLACE W/ (4) 160W LED

PROPOSED STREET LIGHT REVISION
 AREA OF LINCOLN AVE BETWEEN CHESTNUT AVE AND CITY LIMITS

VINELAND MUNICIPAL ELECTRIC UTILITY
VINELAND, NEW JERSEY

DRAWN: CAM	VAULT # F-3-C
DATE: 8/1/2017	DRAWING # VMEU-2838
SCALE: NTS	CHECKED:



-  EXISTING SL REMAIN AS IS
-  INSTALL/REPLACE W/ (2) 54W LED
-  INSTALL/REPLACE W/ (6) 74W LED
-  INSTALL/REPLACE W/ (3) 108W LED

<p>PROPOSED STREET LIGHT REVISION AREA OF LINCOLN AVE BETWEEN CHESTNUT AVE AND CITY LIMITS</p>	
<p>VINELAND MUNICIPAL ELECTRIC UTILITY VINELAND, NEW JERSEY</p>	
DRAWN: CAM	VAULT # F-3-C
DATE: 8/1/2017	DRAWING # VMEU-2838
SCALE: NTS	CHECKED: