



VIA ELECTRONIC AND CERTIFIED MAIL

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RETURN RECEIPT REQUESTED

March 15, 2024

Mr. Ricardo Sanchez, General Chairman
International Brotherhood of Electrical Workers
38B Church Street
Patchogue, NY 11772

Re: PNJD - Yard Lighting Replacement Project

Dear Mr. Sanchez:

This letter is to inform you of the Carrier's plans to utilize a third-party contractor for the Yard Lighting Replacement Project at the Long Island Rail Road ("LIRR" or "Carrier") facilities at Hillside, Upper Hoban, and Richmond Hill.

The scope of work for this project includes replacement of the existing light fixtures, which are approximately 100 feet in height, and lowering devices, along with all associated components as required for a complete functioning tower/pole light system, at the three (3) locations on LIRR property indicated above.

Carrier employees will continue to provide support on the ground, including the disconnection/reconnection of each fixture and any other ground-level power work. As Carrier forces do not normally and customarily perform the work intended to be performed by the third-party contractor in the attached Technical Statement of Work ("TSOW"), this is not deemed to be the contracting out of the Organization's work. Nevertheless, as a courtesy the Organization is being advised of the Carrier's plans so that it will not be misconstrued as being an invasion of the Scope Rule of the Agreement.

This letter is intended solely to advise the Organization of the Carrier's plans. Should you wish to discuss this matter further, please do not hesitate to contact the undersigned. At the present time, the Carrier will proceed with the necessary arrangements to ensure the timely completion of this project.

Sincerely,

A handwritten signature in black ink, appearing to read "Seth J. Blau".

Seth J. Blau
Director – Labor Relations

Enclosure

cc: D. Olson, E. McGoldrick, F. Portela, F. Chiqui, S. Schneider; K. Coughlin, D. Raskin,
A. Conway, S. Schmitt (IBEW), J. Klein (IBEW)

Scope of Work to replace the existing yard Lights

The scope of work for this project is to replace the existing light fixtures and lowering devices, along with all associated components as required for a complete functioning tower/Pole light system, at three (3) locations on Long Island Railroad (LIRR) property.

BASE CONTRACT

Upgrade fifteen (15) existing Light Towers (height ranges from 50'-100') with new Lowering Devices and energy efficient LED light fixtures, which range from having 4-12 fixtures per tower.

Hillside Yard: Fifteen (15) Light Towers/poles Lowering Devices and 102 fixtures:

- o Five (5) Light Towers with 4-head fixtures each
- o Two (2) Light Towers with 5-head fixtures each
- o Five (5) Light Towers with 8-head fixtures each
- o Two (2) Light Towers with 10-head fixtures each
- o One (1) Light Tower with 12-head fixture

OPTION 1

Upgrade additional Eleven (11) existing Light Towers/Poles (height ranges from 50'-100') with new Lowering Devices and energy efficient LED light fixtures.

Upper Holban Yard: Eleven (11) Light Towers/Poles Lowering Devices and Sixty-Four (64) Fixtures

- o Ten (10) Light Towers with 6-head fixtures each
- o One (1) Light Tower with 4-head fixture

OPTION 2

Upgrade additional Four (4) existing Light Towers/Poles (height ranges from 50'-100') with new Lowering Devices and energy efficient LED light fixtures.

Richmond Hill Yard: Four (4) Light Towers/Poles Lowering Devices and Forty-eight Fixtures

- o Four (4) Light Towers with 12 -head fixtures each

Scope Details

Project Management

- Manage project, scope schedule & budget. (Assume 24months)
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Force Account Design

- Power
 - Review 3rd Party design effort and submittals. **(Assume 20 submittals, @ 4hrs per)**
 - ET Design Inspectors to inspect 3rd Party construction **(Assume 40 visits @ 4hrs per)**
 - ET Design to review and approve submittals from the Contractor.
 - Structures
 - Support 3rd Party design effort, review lowering device and anchors
 - Review complex lift plans for cranes working in different locations and conditions (Assume 26 reviews at 2 hrs.)
 - Track
 - Review lift plans where outriggers may be on or near track
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B&B

- Mark outs for numerous crane picks
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3rd Rail

- 3rd Rail shutdowns for numerous crane picks in and around the yard.

EL&P

- Perform tie-ins between the existing power and the new light fixtures as required.
- Replace existing Lighting Panel 100AMP, 480/277V, THREE PHASE, 4W. with ASCO 920 contactor located at east side of UCC building Hillside yard.
- Replace Richmond Hill faulty underground cables if option-2 intended.

Electrolysis/Substations

- Mark outs for numerous crane picks

Track

- Inspect tracks after any cross track digs
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M of E

- Cleaning crews would need to work at other locations when stored trains are relocated to other yards.

Transportation

- Three Yard Flags will be needed for each day near the track.
 - Equipment manipulations to store equipment at other locations when working on poles in the middle of the yard, 4 trains per day.
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3rd Party

- Contractor is Responsible to provide, labor, materials and submittals for review and approval by ET- Design.
 - Contractor shall replace the Light Fixtures and all components of the Lowering Device.
 - Replacement fixture shall be of type HMAO LED IV (HMLED4): LED High Mast Lighting, 63,000 lumens, 3000K CCT, Auto-sensing voltage (120 thru 277), Housing, bronze, Area narrow, Adjustable output, Holophane Part# HMLED4 P3 30K MVOLT HBZ AN AO, or LIRR approved equal.
 - Lowering Device System shall be of type Holophane #LDV05 (including all components) or LIRR approved equal.
 - Contractor shall provide lighting calculation to meet photometric level 2 FC Min.
 - Contractor shall perform foot candle reading of the yard lighting prior to and after installation of the new fixtures.
 - Rigging and lifting plans are necessary to access the light fixtures in active rail yard.
 - After installation is complete, Contractor shall perform a functionality test on each of the poles to ensure that all fixtures, lowering device and associated components (such as cable, conduit, circuitry, motor, etc.) are functioning as intended.
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