

A Modern LI

LIRR Expansion Project Floral Park to Hicksville

3rd Track MWBE & SDVOB Opportunities Outreach Event May 12, 2020



Metropolitan Transportation Authority
Capital Construction
Long Island Rail Road



3rd TRACK CONSTRUCTORS
Picone | Dragados USA | CCA Civil | Halmar





Project Overview



LEAD CONTRACTOR FIRMS

 **3rd TRACK CONSTRUCTORS**
Picone | Dragados USA | CCA Civil | Halmar

LEAD DESIGNER



ELECTRICAL PRIME



3rd Track Constructors

Our Minority and Woman-Owned Business Enterprise (MWBE) and Service-Disabled Veteran-Owned Business Enterprise (SDVOB) Program reflects the Joint Venture's commitment to diversity. Our policies and procedures allow for the inclusion of MBE, WBE and SDVOB businesses in all levels of our work.

Our approach is that everyone, executive management, project management, estimating, purchasing, key field personnel and office personnel understand his/her responsibility to ensure opportunities are awarded to MWBE and SDVOB firms.

All work, at all tiers, shall be made available for MWBE and SDVOB firms to bid. 3TC's diversity and procurement departments work to ensure that program requirements are being adhered to in order to attain the highest level of attainment for New York State's first **GOLD STANDARD PROJECT**.

Total Project Costs

3TC's Total Contract Amount: \$1.823B

**\$1.467B (Base Scope) plus \$356M
(Completion Scope + Garage Scope)**

Additional Project Cost: \$0.8 billion

Includes Owners' Costs (such as force account, property acquisition, contingencies, insurance, etc.)

Total Project Cost: \$2.6 Billion

MWBE & SDVOB Project Goals

Contract Value (as of 4/30/20)

\$1,769,052,984.10

15 %

MBE

\$265,357,948

15 %

WBE

\$265,357,948

6 %

SDVOB

\$106,143,179

Cumulative 36% Goal

\$636,859,074

MWBE & SDVOB Goals

Commitments to Date (as of 3/31/20)

MBE Awards:	\$109,069,333	6.17%
WBE Awards:	\$128,251,752	7.25%
SDVOB Awards:	<u>\$ 10,599,617</u>	<u>0.60%</u>
Total:	\$247,920,703	14.01%

Remaining:	\$156,288,615	8.83%
Remaining:	\$137,106,196	7.75%
Remaining:	<u>\$ 95,543,562</u>	<u>5.40%</u>
Total:	\$388,938,373	21.99%

Commitments to Date:
38.9% Commitments to Goal

Amount Pending:
61.1% Remaining to Goal

MWBE & SDVOB Goals

Attainment to Date (as of 3/31/20)

MBE Payments:	\$ 45,069,036	7.08%
WBE Payments:	\$ 65,460,949	10.28%
<u>SDVOB Payments:</u>	<u>\$ 2,180,422</u>	<u>0.34%</u>
Total Payments	\$112,710,407	17.70%

Cumulative 36% Goal:
\$636,859,074

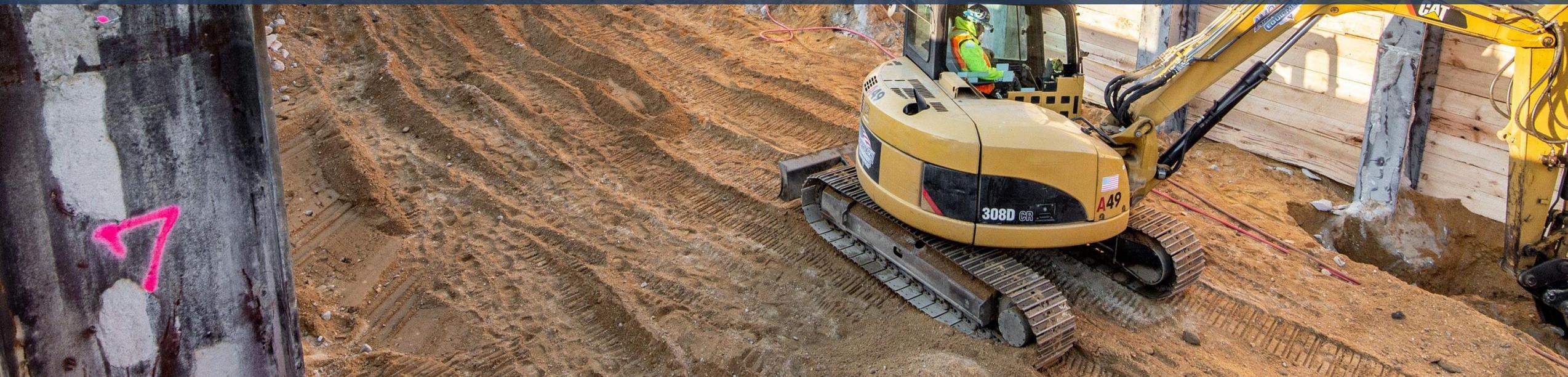
LIRR Expansion Project Components

- Add a Third Track Between Floral Park and Hicksville Stations
- Replace or Expand 7 Bridges
- Create 7 New Underpasses
- Replace or Modify 6 Stations
- Build 3 Parking Garages
- Install Sound Walls Along the Right of Way





Upcoming Opportunities



Project Timeline

Major Project Elements

Project	Location	Anticipated Completion	Status
Cherry Lane Bridge Replacement	Carle Place	Spring 2019	Completed On Time ✓
Urban Avenue Grade Crossing Elimination	New Cassel	Summer 2019	Completed On Time ✓
South Tyson Avenue Bridge Modification	Floral Park	Summer 2019	Completed On Time ✓
Covert Avenue Grade Crossing Elimination	New Hyde Park	Fall 2019	Completed On Time ✓
Nassau Boulevard Bridge Replacement	Garden City	Fall 2019	Completed On Time ✓
Mineola Harrison Parking Structure	Mineola	Summer 2020	In Progress
Carle Place Station Renovation	Carle Place	Fall 2020	In Progress
Merillon Avenue Station Renovation	Garden City	Fall 2020	In Progress
Floral Park Station Elevators	Floral Park	Spring 2020	In Progress
Westbury North Parking Structure	Westbury	Winter 2021	In Progress

Project Timeline

Additional Major Project Elements

Project	Location	Construction Start	Anticipated Completion
Plainfield Avenue Bridge	Floral Park	Fall 2019	Spring 2020
Glen Cove Road Bridge	Carle Place	Winter 2020	Spring 2020
Meadowbrook Parkway Bridge	Carle Place	Spring 2020	Summer 2020
New Hyde Park Road Grade Crossing	New Hyde Park	Winter 2020	Summer 2020
School Street Grade Crossing	Westbury	Summer 2020	Fall 2020
Willis Avenue Grade Crossing	Mineola	Summer 2020	Winter 2021
New Hyde Park Station Enhancement	New Hyde Park	Fall 2019	Fall 2020
Mineola Station Enhancement	Mineola	Spring 2020	Fall 2021
Mineola South Parking Garage	Mineola	Fall 2020	2021
Substation Construction	Corridor Wide	2020	2022

Bridge Contracting Opportunities

- Structural Steel Fabrication and Erection
- Reinforcing Bars
- Fences and Railings
- Landscaping
- Curbs and Sidewalks
- Signage
- Paving and Line Striping



Grade Crossing Contracting Opportunities

- Steel Sheeting
- Support of Excavation
- Structural Steel Supply
- Reinforcing Bars
- Fences and Railings
- Pump Stations
- Bird Control
- Landscaping
- Curbs and Sidewalks
- Signage
- Paving and Line Striping
- Drainage Structures
- Painting and Graffiti Proofing

Station Enhancement Contracting Opportunities

- Structural & Architectural Steel
- Masonry and Thin Brick
- Carpentry
- Storefront and Glazing
- Signage
- Plumbing
- HVAC
- Fire Prevention
- Pedestrian Bridges and Underpass Tunnel
- Metal Roofing
- Painting
- Fences
- Reinforcing Bar
- Curbs and Sidewalks
- Precast Concrete
- Paving
- Painting
- Bird Control

Garage Contracting Opportunities

- Foundations
- Precast Concrete and Erection
- Architectural Metals
- Roofing and Waterproofing
- Carpentry
- Masonry
- Painting, Ceramic Tile, VCT
- Bird Control
- Fire Protection
- HVAC
- Plumbing
- Curbs and Sidewalks
- Paving and Line Striping
- Fences
- Landscaping
- Glazing & Storefronts

Wall Contracting Opportunities: Work Scope 2020

- Corrugated Metal Pipe
- Reinforcing Bar
- Structural Metals
- Precast Panels and Structures
- Painting
- Fences
- Landscaping





Stantec

Improving Connectivity and Commuter Flow: The Long Island Railroad Expansion Project

PROJECT OVERVIEW

- \$2.769B Design-Build project
- Stantec (DOR) with 32 subconsultants
- 10 miles of new track & railroad systems
- Existing railroad systems replaced while maintaining operations
- Constant coordination between LIRR, 3TC & AHJs
- Design will be completed in Fall 2020
- Construction will be completed in Fall 2022



Improving Connectivity and Commuter Flow: The Long Island Railroad Expansion Project

MWBE/SDVOB Program Overview

- Stantec (DOR) with 32 subconsultants
 - 13 MBE Consultants
 - 10 WBE Consultants
 - 3 SDVOB Consultants
 - 6 Non-MBE/WBE/SDVOB Consultants



MWBE Job Fair 2019

Improving Connectivity and Commuter Flow: The Long Island Railroad Expansion Project

MWBE/SDVOB Program Overview

	Design Contract Value	Invoiced To Date <small>(as of 03/31/2020)</small>	Paid to Date	Expected Adjustments During the CSS Phase
Total MBE	\$11,742,842.30	\$9,475,548.60	\$9,064,729.01	\$ 16,332,842
Total WBE	\$9,298,547.13	\$ 7,747,503.38	\$7,393,190.05	\$ 11,198,547
Total SDVOB	\$2,239,647.24	\$1,877,933.01	\$1,803,434.41	\$ 2,789,647
Combined Goals	\$23,281,036.67	\$19,100,984.99	\$18,261,353.47	\$ 30,321,037

- Nearly 1,200 MWBE SDVOB Staff to Date
- Over 113K MWBE SDVOB Total Project hours logged to date

Improving Connectivity and Commuter Flow: The Long Island Railroad Expansion Project

Potential Future Opportunities

- Signal & Systems Support
- Asset Management
- Testing & Commissioning
- Field Verification

(Please Note: Future/Potential opportunities vary by discipline, size and scope)





EST.

1899

E-J ELECTRIC INSTALLATION CO.

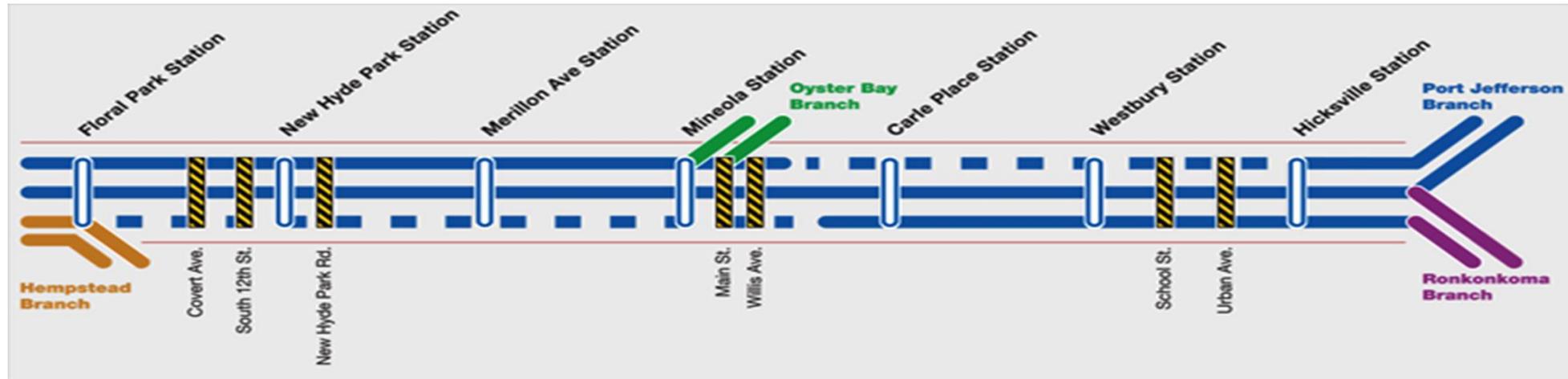
"Our Third Century of Excellence"



EST. 1899

E-J ELECTRIC INSTALLATION CO.

LIRR 3rd Track Expansion Project M/WBE / SDVOB Participation



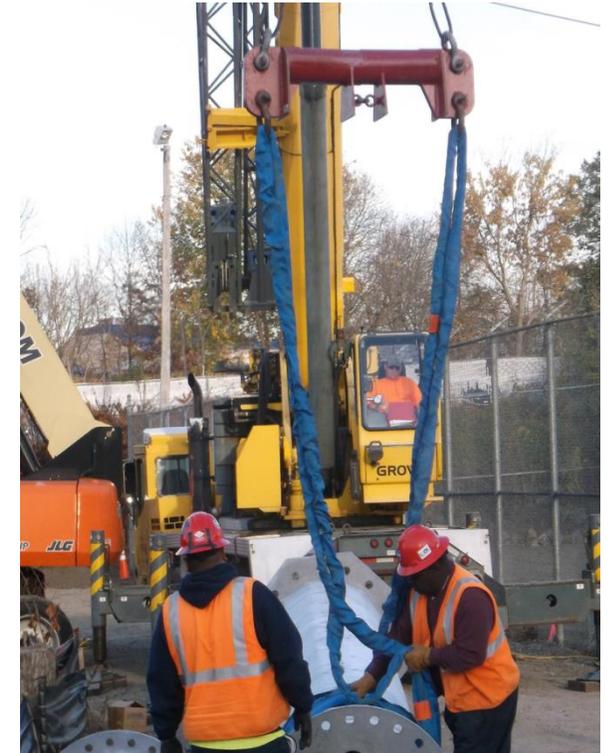
“The Go To Company”

Where Safety and Quality are Unsurpassed

E-J Electric Third Track Opportunities

\$202,884,543	E-J Electric Installation Co. Total Adjusted Contract Value
\$ 73,038,435	Total M/WBE & SDVOB Participation Goal (36%) <ul style="list-style-type: none">• \$30,432,681 (Minority Business Enterprise)• \$30,432,681 (Woman Business Enterprise)• \$12,173,072 (Service-Disabled Veteran Owned Enterprise)
\$ 38,330,884 *	Contracts Awarded as of April 1, 2020
\$ 6,050,000	Pending Contracts as of April 1, 2020
\$ 28,657,551	Remaining Contracting Opportunities

***18.89% of overall current contract value awarded to M/WBE & SDVOB firms**



E-J's Commitment Beyond the Goal

To increase diversity and build capacity for local M/WBE and SDVOB firms.

Dedicated Outreach Efforts

Continuous communication and transparency with local M/WBE and SDVOB businesses is key to opening new doors. In an effort to find qualified firms, E-J Electric has hosted and participated in outreach events and direct business to business solicitations aimed at identifying and growing an extensive and diverse database of interested firms, that can engage in procurement and contracting opportunities as they become available.

In addition to typical outreach efforts, E-J conducted a widespread email and telephone campaign involving over 750 email solicitations. E-J also actively solicits input from the owner, prime contractor, local business, trade, and labor organizations.

Partnerships and Mentoring

Developing strong relationships with local firms can help build their capacity, grow their business, and increase their contributions to local economies. Networking within these organizations can also help identify companies that are consistent performers and ready to take on more responsibility as a protégé firm or joint venture partner.

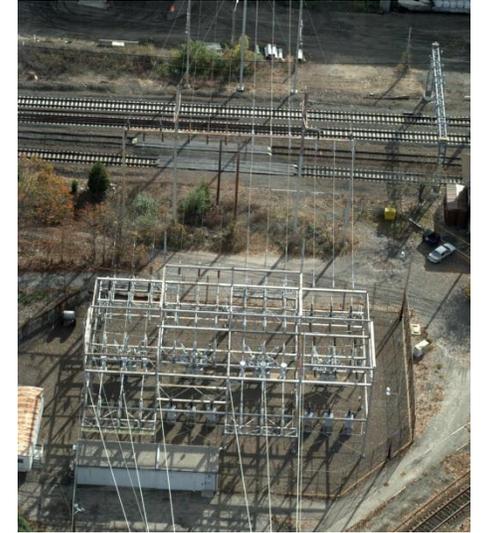
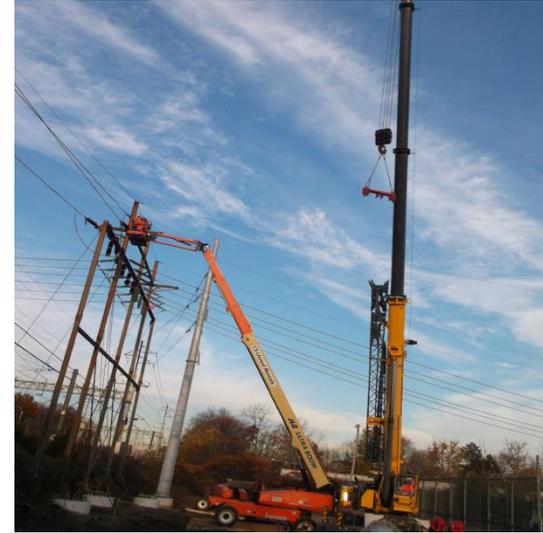
E-J Electric is aligned with Empire State Development, MTA Small Business Mentorship Program, and the NYC Minority Business Development Agency to provide contracting opportunities to program participants.

E-J Electric...Rising to the Challenge

E-J proactively seeks ways for M/WBE & SDVOB firms to participate on the project.

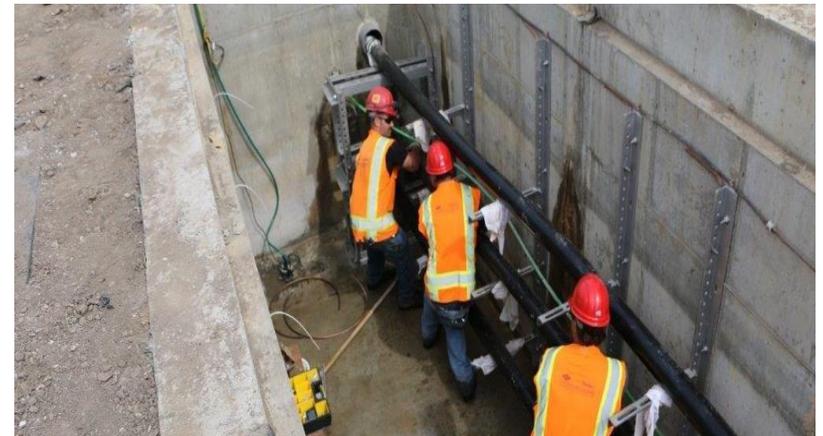
We are committed to providing assistance with:

- Insurance Requirements
- Bonding Waivers
- Smaller, Manageable Scopes
- Capping Risk
- Empire State Development Certification Inquires
- Ensuring proper NAICS Codes



Upcoming Contracting Opportunities

- Temporary Light & Power
- Signal Power
- 7- Traction Power Substations
- AC / DC Switchgear
- SCADA
- 2- Parking Garages
- Parking Guidance System
- Communication Systems
- Public Address Systems
- Help Point Systems
- Access Control Systems
- 2-Passenger Stations
- Duct Bank Installation
- Substation Grounding
- Electrical Testing
- Equipment Rental Services
- Service Equipment
- Electrical Supplies



Contact Us

Carle Place

Long Island Rail Road

Carle Place

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CONTACT US



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Twitter
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Thank You





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