



MINUTES OF EXECUTIVE SESSION
September 30, 2019

An Executive Session was held by the Board on September 30, 2019 at the NICTD offices at 33 East Highway 12, Chesterton, Indiana. The following Board members were present:

Jeff Good
Karen Freeman-Wilson

Joe McGuiness
Andrew Kostielney

Ron Meer

Pursuant to the Notice of the Executive Session as posted and disclosed pursuant to Indiana law, the Board discussed the following:

1. Initiation of litigation, pending litigation, and litigation that has been threatened specifically in writing pursuant to I.C. § 5-14-1.5-6.1(b)(2)(B);
2. Collective bargaining pursuant to I.C. § 5-14-1.5-6.1(b)(2)(A); and
3. To discuss a job performance evaluation of an individual employee pursuant to I.C. § 5-14-1.5-6.1(b)(9); and
4. The purchase or lease of real property by the governing body up to the time a contract or option to purchase or lease is executed by the parties pursuant to I.C. § 5-14-1.5-6.1(b)(2)(D)

The governing body by approving these minutes certifies that no subject matter was discussed in the Executive Session other than the subject matter contained in the public notice and referred to above.


These Minutes dated the 30th day of September 2019.

Respectfully submitted,



Jeff Good, Treasurer

APPROVED:



Joe McGuiness, Chairman



**NORTHERN INDIANA COMMUTER TRANSPORTATION DISTRICT
BOARD MEETING**

September 30, 2019

**Northern Indiana Commuter Transportation District
33 East U.S. Highway 12
Chesterton, IN 46304-3514
Public Session – 10:30 a.m. (CST)**

BOARD MEMBERS PRESENT:

Jeff Good
Karen Freeman-Wilson

Joe McGuiness
Andrew Kostielney

Ron Meer

OTHERS PRESENT:

Gerald Williamson – Passenger
Carl Biek-Cass Country Rail
Zachary Trunk-IBEW
Joe Crnkovich-Retired SSL/NICTD
Sean Roche- Tensar International Corp.
Julie O'Connor-CFWLCP
Julie O'Donnell-Parsons
Gary R. Clark-Retired JSW
Gark Fisk-DLZ
Pascal Luscianp-STV

Paul Writler -SS Passenger
Mel Jesse-Passenger
Richard Curtis-Curtis Engineering Cons.
Steven Lyons-Passenger
Rich Shelton-Tensar International Corp.
Marc Arona-Walsh
JL Burd
Joe Zwietzynski-DLZ
Timothy Whalen-AECOM
John W Lewis-BLN

STAFF PRESENT:

Michael Noland
Chuck Lukmann, Esq.
Anthony Siegmund
Kelly Wenger
Victor Babin

Jessie Watts, Jr.
Boris Matakovic
Brianna Anderson
Justice Anderson
Bjarne Henderson

Christine Dearing
Amber Kettring
Bill O'Dea
Laura Harrington
Michael Rowe

CALL TO ORDER

Joe McGuinness called the meeting to order.

MEETING MINUTES

Mr. McGuinness requested approval of the Board meeting minutes from August 5, 2019. Jeff Good motioned to accept the Public Session and Executive Session Board meeting minutes from August 5, 2019. Ron Meer seconded the motion. The motion passed unanimously.

PUBLIC COMMENT

Julie O'Connor, on behalf of the concerned families involved in the West Lake project, requested a property acquisition timeline on West Lake.

RESOLUTION 19-11 COMMITTING TO PROVIDE SERVICE TO SB AND ST JOSEPH COUNTY

Mr. Noland introduced **Resolution 19-11, a Resolution Committing to Provide Service to the City of South Bend and St. Joseph County**. With the Project's intended result to significantly reduce travel time to and from Chicago, St. Joseph County Council and the City of South Bend pledged the combined sum of \$18.25 million to support the Double Track Project. The City of South Bend pledged an additional \$25 million to relocate the South Shore Line station out of the east side of the South Bend International Airport. NICTD recognized their contribution and committed to continue to provide commuter passenger rail service to the South Bend/St. Joseph County community for a minimum of 20 years from the last date of funding received for either the Double Track NWI project or the relocation of the station presently located at the South Bend International Airport. Karen Freeman-Wilson made a motion to approve Resolution 19-11. Motion seconded by Mr. Good; the motion passed unanimously.

RESOLUTION 19-12 REVISION TO THE DISTRICTS DISADVANTAGED BUSINESS ENTERPRISE GOAL

Kelly Wenger, Grant Administrator, introduced Resolution 19-12, a Resolution Revising the District's Disadvantaged Business Enterprise Goal. NICTD is required to update the District's DBE participation goal every three years. NICTD's goal was nine point seven-eight percent (9.78%). The District has revised the Disadvantaged Business Enterprise participation minimum goal to nine point three percent (9.3%) of the value of all federally funded contracts during Federal Fiscal Years 2020, 2021, and 2022, including West Lake and Double Track. Ms. Freeman-Wilson made a motion to approve Resolution 19-11. Motion seconded by Mr. Meer; the motion passed unanimously.

RESOLUTION 19-13 ESTABLISHING AN AGREEMENT WITH INDOT FOR THE US 12/US 20 REROUTE IN GARY

Mr. Noland introduced **Resolution 19-13, a Resolution Approving the Interlocal Cooperative Agreement with the Indiana Department of Transportation (INDOT)**. The Indiana Department of Transportation ("INDOT") is responsible for maintaining and regulating highways U.S. 12 and U.S. 20, including the specific segment located within Lake County, Indiana. NICTD intends to utilize a portion of existing U.S. 12 between Clay Street and approximately 1200 feet east of Lake Street for the Double Track Northwest Indiana Rail Project. NICTD and INDOT negotiated the terms of an Interlocal Cooperative Agreement, with the input and approval of the

Indiana Finance Authority ("IFA") and the Northwest Indiana Regional Development Authority ("RDA") to approve the Interlocal Cooperative Agreement in substantially final form. Mr. McGuiness and Ms. Freeman-Wilson abstained from voting. Mr. Meer made a motion to approve Resolution 19-13. Motion seconded by Andrew Kostielney; the motion passed 3-0.

PROCUREMENT RECOMMENDATIONS (Purchasing Packet Attached)

Tony Siegmund, NICTD's Purchasing Manager, presented six bid recommendations to the board. The purchasing items are listed in the recommendations that follow and the Board's vote was requested at the end of the recommendation.

The first item was a bid for #15 Gauntlets. The Track Department requested bids for the purchase of 2 left hand and 2 right hand #15 preplated gauntlet turnouts. The Staff recommended that Progress Rail of Albertville, Alabama, be awarded the Contract for #15 Gauntlets in the amount of Three Hundred Forty Four Thousand, Four Hundred Dollars 00/100 (\$344,400.00). The Staff requested that the Board grant the President the authority to issue the Notice to Proceed for #15 Gauntlets at his discretion. Upon a motion by Ms. Freeman-Wilson, seconded by Mr. Kostielney, the motion passed unanimously.

The second item was a bid for a Dispatch Phone/Radio System. The District was looking for a firm to provide, configure, and install a new Dispatch Phone/Radio System. The Staff recommended that Intertalk of Nova Scotia, Canada, be awarded the contract for Dispatch Phone/Radio System for a not to exceed amount of Five Hundred Fifty Five Thousand, Five Hundred Eighty Dollars and 00/100 (\$555,580.00). The Staff requested that the Board grant the President the authority to issue the Notice to Proceeds for a Dispatch Phone/Radio System at his discretion. Upon a motion by Mr. Meer, seconded by Mr. Kostielney, the motion passed unanimously.

The third item was a bid for Rolling Stock Consulting Services. The District was looking to engage a consultant to assist the District in developing the technical specifications, review manufacturer's proposals, oversee the manufacturing of new rolling stock and ensure warranty services are followed. The Staff recommended that LTK of Ambler, PA, be awarded the contract for Rolling Stock Consulting Services for a not to exceed amount of Five Million, Nine Hundred Ninety Six Thousand, Nine Hundred Twenty Eight Dollars and 00/100 (\$5,996,928.00). The Staff requested that the Board grant the President the authority to issue the Notice to Proceed for Rolling Stock Consulting Services at his discretion. Upon a motion by Mr. Good, seconded by Ms. Freeman-Wilson, the motion passed unanimously.

The fourth item was a sole source recommendation for the Catenary Rehabilitation Project. The board approved a prior contract Phase 3 Catenary Material to Goyal Industries on July 27, 2012. The approval was given, and the project was awarded in 3 phases. The Phase 3 portion of the Catenary Rehabilitation project has progressed to the point that the remaining catenary materials are needed in the amount of \$767,000.00. The District has used some of these catenary parts for various projects over the last several years and needed to increase the last phase order to account for this usage and provide spare parts after the conclusion of the project. The various projects included the Infill Building, #20 crossover project, Michigan City yard work, 2 additional sidings, and all dewirements from 2013 to 2019. This additional usage represents \$350,000 the District is requesting be added to the final installment. The Staff requested that the Board grant the President the authority to issue the Notice to Proceed for Installment Award 3 in the amount of One Million, One Hundred Seventeen Thousand Dollars and 00/100 (\$1,117,000.00) to Goyal Industries, Inc. of Mansfield, OH for the procurement of

Phase 3 Catenary Material and associated additional parts. Upon a motion by Mr. Good, seconded by Ms. Freeman-Wilson, the motion passed unanimously.

The fifth item was a sole source recommendation for the East Chicago Entrance. The District is on schedule to complete the East Chicago Second entrance project by the end of the year and is being constructed by Barton Malow of Portage, IN. In addition, Lear Corporation opened a new manufacturing facility immediately south of the South Shore's East Chicago Station along Michigan St. Due to the added congestion from heavy truck and employee traffic at the entrance to this facility, INDOT is requiring the Lear Corporation to install a fully engineered intersection traffic light at the entrance to the plant. To mitigate the traffic congestion prior to the installation of the traffic light, Hammond and NICTD police are currently being utilized during shift change to deal with the congestion caused during these peak times. This additional traffic light requires the District to modify the existing EC parking lot entrances in order to take full advantage of the intersection and traffic light. This traffic light should also help relieve congestion in the station parking lot during peak times. The layout does require losing 31 parking spaces due to the reconfiguration. The current second entrance project also has parking lot modifications that are needed as part of the current scope of work. The concrete and paving contractors are currently scheduled to complete this work before the end of paving season. The District requested Barton Malow to give an estimate and present a detailed schedule of values. Awarding this work to Barton Malow will ensure the work is completed in 2019 and before the second entrance project is complete. The Staff requested that the Board grant the President the authority to approve a change order in the amount of One Hundred Sixty Eight Thousand, Six Hundred Seventy Dollars and 00/100 (\$168,670.00) to Barton Malow of Portage, IN for the additional driveway and traffic signal improvements at the East Chicago Station. Upon a motion by Mr. Good, seconded by Ms. Freeman-Wilson, the motion passed unanimously.

The sixth item was a sole source recommendation for West Lake Real Estate Services. The District awarded the contract for West Lake Real Estate Services to Beam Longest and Neff (BLN) on October 12, 2018 for \$8,683,659. Since this approval, two additional scope items have been identified to keep this project moving forward. The scope items are related to known environmental work that would be required as part of the project but could not be identified until preliminary environmental work was performed. The District requested that the Board grant the President the authority to approve supplements 1 and 2 in the amount of Five Hundred Eighty Five Thousand, Eight Hundred Dollars and 00/100 (\$585,800.00). Upon a motion by Ms. Freeman-Wilson, seconded by Mr. Good, the motion passed unanimously.

PRESIDENT'S REPORT

Double Track Northwest Indiana Project

On June 27, the State Budget Committee approved the Double Track Finance Plan. In August, NICTD met with the Federal Transit Administration (FTA) for a Risk Workshop to go over a detailed risk review of the project. NICTD hopes to receive a rating and Entry into Engineering toward the end of the year.

West Lake Corridor Project

Mr. Noland gave a brief update on the West Lake Corridor Project. West Lake was recently awarded a National Environmental Project of the Year Award. FTA has deemed that the NEPA process and overall submission was the best they have seen this year. NICTD is waiting to hear from the FTA whether Entry into Engineering has been approved. To address Ms. O'Connor's comments, Mr. Noland commented on the acquisition process and timeline.

South Bend Realignment Project Update

Mr. Noland advised the Board of the status of the South Bend Realignment Project. NICTD continues to work with the city, county and partners to provide any necessary support and come to an agreement on where the station will be located for the next 100 years. NICTD and partners are hoping to come to a resolution in the coming months.

TICKET SALES, ADVERTISING, AND MARKETING REPORT

Ms. Wenger presented the **Ticket Sales, Advertising and Marketing Report**. Ms. Wenger discussed the changes in ticket sales including overall revenue and digital ticket sales.

Ms. Wenger concluded by reviewing some of the autumn events and advertisements Group7even developed.

OPERATIONS REPORT

Ms. Wenger discussed **Ridership** and added that NICTD is slowly trending up each month.

Bill O'Dea, NICTD Chief Operating Officer, discussed the **Bikes on Trains** program. This is the 4th year the South Shore Line has run the Bike Program and it continues to grow. Mr. Noland added that bikes are only allowed at high-level platforms on specific trains. The Double Track Project will add two high-level platforms at Miller and 11th St. in Michigan City, and one at Ogden Dunes which will open up those stations to bike service NICTD anticipates that by adding high-level platforms in these communities it will also strengthen the bike program.

Mr. O'Dea commented on **On-Time Performance**. NICTD's goal was to improve weekend On-Time Performance and it has improved. NICTD is also working diligently to improve weekday Off-Peak train performance. NICTD is aiming to improve in all aspects of On-Time Performance in the next several months.

Victor Babin, Chief Engineering Officer, reported the status of **Positive Train Control (PTC)**. South Shore Freight runs two regular service trains in Revenue Service Demonstration. NICTD runs approximately 179 trains a week. Mr. Babin reviewed daily trains being tested, service problem tickets, and technical issues that have been addressed. Mr. Noland added that all trains are federally mandated to be 100% operational in PTC by December of 2020. NICTD is on schedule, and Metra is scheduled to start PTC in the 4th Quarter.

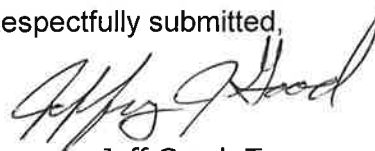
OTHER BUSINESS

The next board meeting is scheduled for December 2, 2019.

ADJOURNMENT

Ms. Freeman-Wilson made a motion to adjourn. Mr. Good seconded the motion. The motion passed unanimously.

Respectfully submitted,



Jeff Good, Treasurer



PROCUREMENT RECOMMENDATIONS

For Bids:

Engineering

- #15 Gauntlets

For Proposals:

Engineering

- Dispatch Phone/Radio System

Mechanical

- Rolling Stock Consulting Services

Sole Source:

- Catenary Phase III Parts
- East Chicago Entrance
- West Lake BLN Change Orders

C. ENGINEERING REVIEW & PRICE ANALYSIS

The bid was evaluated for responsiveness to the technical specifications. The bidder was responsive and met the technical specifications.

The most responsive bid for the Gauntlets is \$344,400. This is 32.4% (\$84,400) more than the engineer's estimate of \$260,000. The District did review the bid to determine the differential between the engineer's estimate and the single bid. It was identified that there are a considerable amount of specialized plates and engineering fees required for these gauntlets that are not required for a typical turnout and this was not identified in the engineer's estimate.

Progress Rail's DBE amount is 6.3% (\$15,460). This DBE participation accounts for delivery of these materials with a DBE trucking firm.

Bidder	Gauntlets
Progress Rail Services Corporation Albertville, AL	\$344,400.00

D. DELIVERY

Progress Rail can meet the District's delivery schedule of March 2020.

E. RECOMMENDATION

The Staff recommends that Progress Rail of Albertville, Alabama, be awarded the Contract for #15 Gauntlets in the amount of Three Hundred Forty Four Thousand, Four Hundred Dollars 00/100 (\$344,400.00).

The Staff is requesting that the Board grant the President the authority to issue the Notice to Proceed for #15 Gauntlets at his discretion.

**RECOMMENDATION
ENGINEERING
DISPATCH PHONE/RADIO SYSTEM
PROPOSAL**

September 30, 2019

A. SCOPE

The District is looking to solicit a firm to provide, configure, and install a new Dispatch Phone/Radio System. The existing Dispatch System is past its useful life and parts are no longer available. Proposals were solicited and a proposal opening was held at the Dune Park Offices on Thursday, September 12, 2019.

B. ADMINISTRATIVE REVIEW

1. Legal Notifications

The request for Dispatch Phone/Radio System was advertised throughout the region and nationally. The legal advertisements were placed in the following publications:

News Dispatch - Michigan City, Indiana
The Times - Hammond, Indiana
Chesterton Tribune - Chesterton, Indiana
Gary Crusader - Gary, Indiana
South Bend Tribune - South Bend, Indiana
NICTD Plan Room

2. Proposal Review

A total of sixteen (16) packets were requested for a Dispatch System prior to the proposal opening. The request resulted in the receipt of three (3) proposals.

3. DBE and Required Forms

The proposals were evaluated for responsiveness to determine if they could be accepted for further review.

It was determined that the firms submitted all of the necessary forms and met the requirements and were approved by the appropriate NICTD Staff. All forms have been correctly submitted and were found to be within the guidelines set forth by the Federal Transit Administration (FTA).

C. STAFF REVIEW

Team Evaluation Review:

The team was composed of three (3) individuals that evaluated the proposals on:

- Ability to meet product specifications
- Experience of company and references
- Demonstrated capability to properly and timely complete the project
- Proposal cost effectiveness
- Support coverage, long term plan

The evaluations resulted in Intertalk being rated as the strongest proposal. An agreeable scope of work and price was negotiated between Intertalk and NICTD. The original submitted pricing was \$597,311 and the final negotiations resulted in a contract amount of \$555,580.

Name	Score
Intertalk Nova Scotia, Canada	275
Avtec Lexington, SC	260
Zetron Redmond, WA	185

The Independent Cost Estimate (ICE) for the Dispatch System was \$650,693.

Intertalk's commitment for DBE participation for this work is 0% but they did provide a good faith effort.

D. RECOMMENDATION

The Staff recommends that Intertalk of Nova Scotia, Canada, be awarded the contract for Dispatch Phone/Radio System for a not to exceed amount of Five Hundred Fifty Five Thousand, Five Hundred Eighty Dollars and 00/100 (\$555,580.00)

The Staff is requesting that the Board grant the President the authority to issue the Notice to Proceeds for a Dispatch Phone/Radio System at his discretion.

**RECOMMENDATION
MECHANICAL
ROLLING STOCK CONSULTING SERVICES
PROPOSAL
September 30, 2019**

A. SCOPE

The District is looking to engage a consultant to assist the District in developing the technical specifications, review manufacturer's proposals, oversee the construction of new rolling stock and ensure warranty services are followed. The services being requested will be presented in the described phases and the entire contract will last over 5 years. Proposals were solicited and a proposal opening was held at the Dune Park Offices on Friday, September 12, 2019.

B. ADMINISTRATIVE REVIEW

2. Legal Notifications

The request for Rolling Stock Consulting Services was advertised throughout the region and nationally. The legal advertisements were placed in the following publications:

News Dispatch - Michigan City, Indiana
The Times - Hammond, Indiana
Chesterton Tribune - Chesterton, Indiana
Gary Crusader - Gary, Indiana
South Bend Tribune - South Bend, Indiana
NICTD Plan Room

2. Proposal Review

A total of fourteen (14) packets were requested for Rolling Stock Consulting Services prior to the proposal opening. The request resulted in the receipt of three (3) proposals.

3. DBE and Required Forms

The proposals were evaluated for responsiveness to determine if they could be accepted for further review.

It was determined that the firms submitted all of the necessary forms and met the requirements and were approved by the appropriate NICTD Staff. All forms have been correctly submitted and were found to be within the guidelines set forth by the Federal Transit Administration (FTA).

C. STAFF REVIEW

Team Evaluation Review:

The team was composed of three (3) individuals that evaluated the proposals on:

- Understanding of the work to be performed
- Execution Plan
- Qualifications of Personnel
- Demonstrated efficiencies in managing and performing similar services
- Cost

The evaluations resulted in interviews with all the proposing firms. All firms were capable of performing these services, but LTK came through as the strongest proposer and presented several ideas on procuring our rolling stock. An agreeable scope of work and price was negotiated between LTK and the District and we have the basis for a successful contract.

Name	Score
LTK Engineering Svcs Ambler, PA	295
STV Chicago, IL	265
RVB+A Reston, VA	235

The Independent Cost Estimate (ICE) for Rolling Stock Consulting Services was \$13,391,621.

LTK's commitment for DBE participation for this work is 14.62%.

D. RECOMMENDATION

The Staff recommends that LTK of Ambler, PA, be awarded the contract for Rolling Stock Consulting Services for a not to exceed amount of Five Million, Nine Hundred Ninety Six Thousand, Nine Hundred Twenty Eight Dollars and ⁰⁰/100 (\$5,996,928.⁰⁰)

The Staff is requesting that the Board grant the President the authority to issue the Notice to Proceed for Rolling Stock Consulting Services at his discretion.

**RECOMMENDATION
ENGINEERING
CATENARY REHABILITATION PROJECT
SOLE SOURCE
September 30, 2019**

RECOMMENDATION:

The board approved a prior contract Phase 3 Catenary Material to Goyal Industries on July 27, 2012. The items in this contract consist of cantilever arms, insulators, weighted tension assemblies and connectors. The approval was given and the project was awarded in 3 phases for a total contract amount not to exceed \$2,300,000. The Phase 3 portion of the Catenary Rehabilitation project has progressed to the point that the remaining catenary materials are needed in the amount of \$767,000.⁰⁰.

In addition, the District has used some of these catenary parts for various projects over the last several years and is in need of increasing the last phase order to account for this usage and also provide spare parts after the conclusion of the project. The additional work includes projects, such as, the Infill Project, #20 crossover project, MC Yard work, 2 additional sidings, and all dewirements from 2013 to 2019. This additional usage represents \$350,000 the District is requesting be added to the final installment. A detailed list of these additional parts is shown below.

The Staff is requesting that the Board grant the President the authority to issue the Notice to Proceed for Installment Award 3 in the amount of One Million, One Hundred Seventeen Thousand Dollars and ⁰⁰/100 (\$1,117,000.⁰⁰) to Goyal Industries, Inc. of Mansfield, OH for the procurement of Phase 3 Catenary Material and associated additional parts.

ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1	Balance Weight Assembly	4	\$13,110.00	\$52,440.00
2	Cantilever Support Arm - Pull Off	32	\$1,397.00	\$44,704.00
3	Cantilever Support Arm - Push Off	32	\$1,597.00	\$51,104.00
PROJECT TOTAL PRICE				\$148,248.00
MATERIALS USED TO COMPLETE MICHIGAN CITY YARD PROJECT				
ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1	Cantilever Support Arm - Pull Off	8	\$1,397.00	\$11,176.00
2	Cantilever Support Arm - Push Off	8	\$1,597.00	\$12,776.00
PROJECT TOTAL PRICE				\$23,952.00
MATERIALS USED TO COMPLETE INFILL BUILDING TRACK PROJECT				
ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1	Cantilever Support Arm - Pull Off	3	\$1,397.00	\$4,191.00
2	Cantilever Support Arm - Push Off	3	\$1,597.00	\$4,791.00
PROJECT TOTAL PRICE				\$8,982.00
MATERIALS USED TO COMPLETE #20'S CROSSOVER PROJECT				
ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1	Cantilever Support Arm - Pull Off	7	\$1,397.00	\$9,779.00
2	Cantilever Support Arm - Push Off	7	\$1,597.00	\$11,179.00
PROJECT TOTAL PRICE				\$20,958.00
MATERIALS USED TO FIX CATENARY DEWIREMENT FROM 2013 TO 2019				
ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1	Cantilever Support Arm - Pull Off	9	\$1,397.00	\$12,573.00
2	Cantilever Support Arm - Push Off	9	\$1,597.00	\$14,373.00
3	Bottom Hanger Clip For Flexible Hanger	90	\$27.00	\$2,430.00
4	Top Hanger Clip For Flexible Hanger	90	\$21.00	\$1,890.00
PROJECT TOTAL PRICE				\$31,266.00
SPARE MATERIALS FOR MAINTAINING & FIXING ANY FUTURE CATENARY DEWIREMENT				
ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1	Balance Weight Assembly	1	\$13,110.00	\$13,110.00
2	Cantilever Support Arm - Pull Off	20	\$1,397.00	\$27,940.00
3	Cantilever Support Arm - Push Off	18	\$1,597.00	\$28,746.00
4	Bottom Hanger Clip For Flexible Hanger	500	\$27.00	\$13,500.00
5	Top Hanger Clip For Flexible Hanger	500	\$21.00	\$10,500.00
6	Feeder Support Arm	15	\$345.00	\$5,175.00
7	Wood Pole Band For Dead End	40	\$180.00	\$7,200.00
8	335 MCM Parallel Clamp	15	\$92.00	\$1,380.00
9	1000MCM Parallel Clamp	15	\$82.00	\$1,230.00
10	Dead end Trolley clamp	10	\$348.00	\$3,480.00
11	Dead end Messenger clamp	10	\$337.00	\$3,370.00
PROJECT TOTAL PRICE				\$115,631.00

**RECOMMENDATION
ENGINEERING
EAST CHICAGO ENTRANCE
SOLE SOURCE**

September 30, 2019

The District is on schedule to complete the East Chicago Second Headhouse project by the end of the year and is being completed by Barton Malow of Portage, IN.

In addition to our station project, a new manufacturing facility called the Lear Corporation has opened up in 2019 and is located to the South of our station. Due to the added congestion of the heavy truck traffic and employees from this facility, INDOT is requiring the Lear Corporation to install an intersection and stop light. Police vehicles are currently being utilized during shift change to deal with the congestion caused during these peak times.

This additional stop light will require the District to modify our existing EC parking lot, entrances and be part of the intersection and stop light. This stop light should also help congestion from our parking lot during peak times, although the layout does require losing 31 parking spaces due to the reconfiguration.

The current Headhouse project also has parking lot modifications that are needed as part of the current scope of work. The concrete and paving contractors are currently scheduled to complete this work before the end of the paving season. The District has requested Barton Malow to price out the print for this work and presented a detailed schedule of values. The pricing submitted was below the engineer's estimate of \$191,682 for the described work. The award of this work to Barton Malow will ensure the work gets completed in 2019 and before the headhouse project is complete.

The Staff is requesting that the Board grant the President the authority to approve a change order in the amount of One Hundred Sixty Eight Thousand, Six Hundred Seventy Dollars and ⁰⁰/100 (\$168,670.⁰⁰) to Barton Malow of Portage, IN for the additional driveway and traffic signal improvements at the East Chicago Station.

**RECOMMENDATION
ENGINEERING
WEST LAKE REAL ESTATE SERVICES
SOLE SOURCE
September 30, 2019**

RECOMMENDATION:

The District awarded the contract for West Lake Real Estate Services to Beam Longest and Neff (BLN) on October 12, 2018 for \$8,683,659. Since this approval, two additional scope items have been identified to keep this project moving forward and are described below. The scope items are related to known environmental work that would be required as part of the project but could not be identified until preliminary environmental work was performed.

The District is requesting the Board grant the President the authority to approve supplements 1 and 2 in the amount of Five Hundred Eighty Five Thousand, Eight Hundred Dollars and 00/100 (\$585,800.00).

	Supplement Description	Projected Cost
1	Additional Phase II Environmental Site Assessments (ESA) on 14 non-AOC parcels	\$251,200.00
2	Additional Phase I ESA Reports	\$334,600.00
	TOTAL	\$585,800.00