



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

2010-95

RECEIVED
SEP 29 2009

ORIGINAL

September 25, 2009

Illinois Commerce Commission
RAIL SAFETY SECTION

SUBJECT: PRELIMINARY ENGINEERING
Grade Crossing Agreement
Various Routes
Section 08R-8-P3
Project No. RRP-000S(579)
Job No. C-98-402-08
Various Counties

CSXT
DOT/AAR No. - See Exhibit A
Mile Post - See Exhibit A
Agreement No. RR808402
CSXT OP # IL1266 & IL1274

Mr. Hal Gibson
Principal Engineer, Public Projects
CSX Transportation, Inc.
500 Water Street, 13th Floor
Jacksonville, FL 32202

152975J
153026A
153053W

Dear Mr. Gibson:

X-12945

As requested by your September 3, 2009 letter, we are transmitting your company's original of the fully-executed agreement for the subject project.

The detailed estimate of cost in the total amount of \$124,955.00 covering your force account work at the subject grade crossings has been reviewed and is satisfactory.

Upon approval of a form 1 or form 3 petition by the Illinois Commerce Commission, your Company is hereby authorized to assemble its materials and to proceed with its work as outlined on Exhibit A in the attached agreement.

Prior to scheduling actual construction activities, you are required to notify Mr. Lou Jethro at our District Eight office in Collinsville, Illinois, telephone (618) 346-3172, as specified on Exhibit A of the attached agreement.

This authorization to proceed is given with the condition that the NATIONAL GRADE CROSSING INVENTORY UPDATE FORM OMB-2130-0017 (FRA F-6180.71) be filed with the Director of Processing, Transportation Division, Illinois Commerce Commission within five days of the completion of the improvement at the crossing. Please also notify this office when your work is completed.

All bills for work performed at this location, are to be forwarded to our district office at the address listed above for payment. Your bills must include all identification included in the subject of this letter.

Very truly yours,

Cheryl Cathey, P.E.
Chief of Preliminary Engineering

MWM\c:S:\GEN\WPDOCS\LETTERS\420040.docx

cc: Mary C. Lamie (R-5) - Attn: Kirk Brown (D-8)
Debbie Marks - Attn: Project Control
Michael E. Stead, ICC
Design & Environment File

Route: **Various**
Section: **08R-8-P3**
County: **Various**
Project: **RRP-000S(579)**
Job No: **C-98-402-08**
Agreement No: **RR808402**
DOT/AAR NO. **see EXHIBIT A**

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
AGREEMENT
for
Railway-Highway Grade Crossing
Improvements

THIS AGREEMENT made and entered into by and between the STATE OF ILLINOIS, Acting by and through its Department of Transportation, hereinafter referred to as the "STATE", and the **CSX TRANSPORTATION, INC.**, hereinafter referred to as the "COMPANY."

WITNESSETH:

WHEREAS, in the interest of public safety the STATE proposes to improve crossing warning signal devices at the location listed on Exhibit A, and as shown on the attached location map; and

WHEREAS, the parties mutually agree to accomplish the proposed improvements through the use of Federal and/or State funds which are provided under applicable Federal or State act, law or appropriation.

NOW, THEREFORE, in consideration of the premises and of the mutual covenants and agreements as hereinafter contained the parties hereto agree as follows:

SECTION 1. The project covered under this agreement shall be subject to all applicable Federal laws, rules, regulations, orders and approvals pertaining to all agreements, specifications, award of contracts, acceptance of work and procedure in general. The STATE and the COMPANY shall be governed by the applicable provisions of the Federal-Aid Policy Guide, Part 646, dated December 9, 1991, and any supplements or amendments thereto hereinafter referred to as the "Policy Guide".

SECTION 2. The COMPANY shall prepare the detailed plans (including surveys and other engineering services), and detailed estimates of cost. The detailed plans shall be submitted to the Illinois Commerce Commission (ICC) in accordance with Section 5 of this agreement and estimates shall be submitted to the STATE for their approval.

SECTION 3. The completed crossing warning devices shall conform to Part VIII of the 2003 Edition of the National Manual on Uniform Traffic Control Devices (MUTCD), including any amendments which may be contained in the Illinois Supplement to the MUTCD. Barrier systems, such as guardrail and impact attenuators should not be used at railroad grade crossings except in extraordinary circumstances. Approval for the erection of any roadside barrier by the COMPANY must be obtained in writing in advance from the STATE.

SECTION 4. All required installation work at the grade crossing(s) shall be performed by the COMPANY with its own forces or in accordance with 23 CFR, part 646.216. In the event the COMPANY intends to use forces other than its own under a continuing contract or contracts, the COMPANY shall provide the Department with a list of the items of work to be accomplished under such contract or contracts and a list of the name of each contractor whose services will be used to perform the work. Such contracts shall be in compliance with the Civil Rights Act of 1964 and implementing regulations applicable to Federal-Aid Projects as well as the Illinois Fair Employment Practices Act and implementing rules and regulations.

SECTION 5. The COMPANY will not begin to work without written authorization from the STATE to proceed. The COMPANY shall file a form 1 or form 3 Petition of Illinois Administrative Code 1535 with the Illinois Commerce Commission (ICC) showing details of the automatic warning devices herein required, and shall receive approval thereof by X-Resolution before commencing with the installation. Upon receipt of authorization from the STATE and the ICC, the COMPANY shall promptly begin the work set forth in the agreement and shall notify in writing the AGENCIES listed on EXHIBIT A before commencing work.

SECTION 6. The COMPANY, for performance of its work as herein specified, may bill the STATE monthly (in sets of two) for the STATE'S 100% share of the cost of materials purchased,

delivered and stored on the COMPANY'S property but not yet installed. The materials will become the property of the STATE and must be designated for exclusive use on the project designated on EXHIBIT A.

In the event of any loss of material after payment, the COMPANY will replace the material at no cost to the STATE. The storage area of such materials shall be available for STATE inspection upon 24-hour notice. The bill shall be accompanied by a voucher from the material supplier indicating payment by the COMPANY. Payment under this paragraph shall not be claimed for any bill totaling less than \$500.

In the event the COMPANY fails to install the stored material within one year of the fully executed agreement date, the State may provide a written notice to the Company, requiring the COMPANY to promptly deliver the stored material to a location indicated in writing by the State. Upon delivery, the STATE shall then take possession of said material for the STATE'S own use. The delivery of the material to the STATE shall in no way serve to terminate this agreement or affect the other provisions of this agreement and in addition shall not affect the COMPANY'S right to claim payment for stockpiled material to replace that taken by the STATE.

SECTION 7. The COMPANY, for performance of its work as herein specified, may bill the STATE monthly (in sets of two) for the STATE'S 100% share of its expense as incurred. These progressive invoices may be rendered on the basis of the estimated percentage of the work completed, plus allowable FHWA approved additives. The STATE after verifying that the bills are reasonable and proper shall promptly reimburse the COMPANY for 100% of the amount billed. Payment under this paragraph shall not be claimed for any bill totaling less than \$500. Upon completion of the project, the COMPANY shall provide the STATE with a written notification of the date of completion. The COMPANY, upon completion of its work, shall submit a complete and detailed final bill of all incurred costs to the STATE no later than one year from the date of completion of the project. Otherwise, previous payments to the COMPANY may be considered final, except as agreed to by the STATE and the COMPANY. After the STATE has checked the final statement and agreed with the COMPANY that the costs are reasonable and

properly set up, insofar as they are able to ascertain, the STATE shall then reimburse the COMPANY an amount, less previous payments, if any, equal to 100% of the amount billed. After the STATE has audited the expenses as incurred by the COMPANY and final inspection of the installation has been made, the STATE shall reimburse the COMPANY for any amount still owed to the COMPANY or bill the COMPANY for any overpayments or items of expense found as not being eligible for reimbursement.

The COMPANY shall maintain, for a minimum of 3 years after the date of the final bill, adequate books, records, and supporting documents to verify the amounts, recipients, and uses of all disbursements of funds passing in conjunction with the contract; the contract and all books, records, and supporting documents related to the contract, which may be stored on electronic files, shall be available for review and may be audited by the AUDITOR GENERAL. The COMPANY agrees to cooperate fully with any audit conducted by the AUDITOR GENERAL and to provide full access to all relevant materials. Failure to maintain the books, records, and supporting documents required by this section shall establish a presumption in favor of the STATE for the recovery of any funds paid by the STATE under the contract for which adequate books, records, and supporting documentation are not available to support their purported disbursement.

SECTION 8. The crossing warning signal system should be placed in service immediately after the installation is completed. The COMPANY shall notify the STATE in writing of the date of the completed installation. The STATE will perform a final inspection upon receiving the written notification.

SECTION 9. When construction of this project is completed, and so long as State law shall so require, the COMPANY shall maintain at its expense or, by agreement with others, provide for maintenance of the crossing warning signal devices.

SECTION 10. If at any time subsequent to the completion of this improvement, the tracks in the area of the crossing are eliminated for any reason whatsoever, then the said signal system may be removed, relocated and reinstalled at another grade crossing of the COMPANY mutually

designated and agreed to by the parties hereto and subject to the approval of the public authorities having any jurisdiction. The reinstalled signal system shall thereafter be subject to the terms of this agreement.

SECTION 11. In compliance with the Federal-Aid Policy Guide, dated December 9, 1991, Section 646.210, the railroad work as herein contemplated requires no contribution from the COMPANY.

SECTION 12. In the event that delays or difficulties arise in securing necessary federal or state approvals, or in acquiring rights-of way, or in settling damage claims, or for any other cause which in the opinion of the STATE render it impracticable to proceed with the construction of the project, then at any time before construction is started, the STATE may serve formal notice of cancellation upon the COMPANY and this agreement shall thereupon terminate. In the event of cancellation, the STATE shall reimburse the COMPANY for all eligible cost and expense incurred by the COMPANY prior to receipt of notice of cancellation and payment by the STATE.

SECTION 13. The COMPANY, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this Agreement. The COMPANY shall carry out applicable requirements of 49 CFR part 26 in the award and administration of STATE-assisted contracts. Failure by the COMPANY to carry out these requirements is a material breach of this Agreement, which may result in the termination of this contract or such other remedy as deemed appropriate.

In the event any work is performed by other than COMPANY forces, the provisions of "an act regulating wages of laborers, mechanics and other workers employed in public works by the State, County, City or any public body or any political subdivision or by any one under contract for public works" (Illinois Compiled Statutes, 820 ILCS 130/1) shall apply.

SECTION 14. This agreement shall be binding upon the parties hereto, their successors or assigns.

SECTION 15. The COMPANY shall complete all work or shall be responsible that all work is completed by other forces within one year of the date of the fully executed agreement. In the event that all work cannot be completed within one year, the COMPANY shall notify the STATE in writing the cause for the delay before the one-year deadline has expired. Otherwise, the STATE will consider petitioning the Illinois Commerce Commission to order the work to be completed.

SECTION 16. At the time this Agreement was executed, there were funds available for the project; however, obligations assumed by the STATE under this Agreement shall cease immediately, without penalty or payment beyond that which the COMPANY has already accumulated, should the Illinois General Assembly or the Federal Highway Administration fail to appropriate or otherwise make available funds for the project.

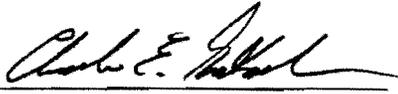
SECTION 17. The "State Required Ethical Standards Governing Contract Procurement" attached hereto as Attachment A, is hereby made a part of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed in triplicate by their duly authorized officers as of the dates below indicated.

By execution of this agreement and under penalties of perjury, the COMPANY certifies that its correct Federal Taxpayer Identification Number (TIN) is **54-6000720** and the COMPANY is doing business as a corporation.

Executed by the COMPANY this 2nd
day of September, 2009.

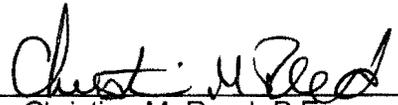
CSX TRANSPORTATION, INC.

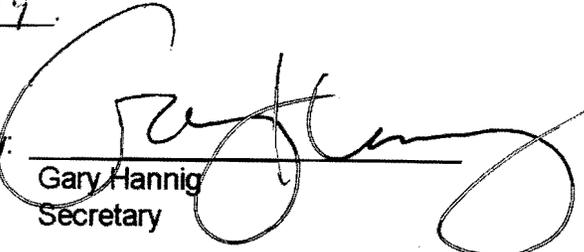
By: 

Charles E. Gullakson
Assistant Chief Engineer
Public Projects

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Executed by the STATE this 25th
day of September, 2009.

By: 
Christine M. Reed, P.E.
Director of Highways
Chief Engineer

By: 
Gary Hannig
Secretary

Date: 9/17/09

Date: 9/25/09

ATTACHMENT A

STATE REQUIRED ETHICAL STANDARDS GOVERNING CONTRACT PROCUREMENT

The certifications hereinafter made by the COMPANY are each a material representation of fact. The STATE may terminate the agreement if it is later determined that the COMPANY rendered a false or erroneous certification.

Bribery. Section 50-5 of the Illinois Procurement Code provides that: (a) no person or business shall be awarded a contract or subcontract under this Code who: (1) has been convicted under the laws of Illinois or any other state of bribery or attempting to bribe an officer or employee of the State of Illinois or any other state in that officer's or employee's official capacity; or (2) has made an admission of guilt of that conduct that is a matter of record but has not been prosecuted for that conduct.

No business shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of the business if the employee or agent is no longer employed by the business, and: (1) the business has been finally adjudicated not guilty; or (2) the business demonstrates to the governmental entity with which it seeks to contract, and that entity finds that the commission of the offense was not authorized, requested, commanded, or performed by a director, officer, or high managerial agent on behalf of the business as provided in paragraph (2) of subsection (a) of Section 5-4 of the Criminal Code of 1961.

For purposes of this Section, when an official, agent, or employee of a business committed the bribery or attempted bribery on behalf of the business and in accordance with the direction or authorization of a responsible official of the business, the business shall be chargeable with the conduct.

Every bid submitted to and contract executed by the State shall contain a certification by the COMPANY that it is not barred from being awarded a contract or subcontract under this Section. A COMPANY who makes a false statement, material to the certification, commits a Class 3 felony. The COMPANY certifies that it is not barred from being awarded a contract under Section 50-5.

Educational Loan. The Educational Loan Default Act provides that no State agency shall contract with an individual for goods or services if that individual is in default, as defined by Section 2 of this Act, on an educational loan. Any contract used by a State agency shall include a statement certifying that the individual is not in default on an educational loan as provided in this Section.

Bid Rigging/Bid Rotating. Section 33E-11 of the Criminal Code of 1961 provides: (a) that every bid submitted to and public contract executed pursuant to such bid by the State or a unit of local government shall contain a certification by the COMPANY that it is not barred from contracting with any unit of State or local government as a result of a violation of either Section 33E-3 or 33E-4 of the Code. The state and units of local government shall provide appropriate forms for such certification.

A COMPANY that makes a false statement, material to the certification, commits a Class 3 felony.

A violation of Section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation, and: (1) it has been finally adjudicated not guilty, or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer, or a high managerial agent in behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty, or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer, or a high managerial agent in behalf of the corporation.

The COMPANY certifies that it is not barred from contracting with the Department by reason of a violation of either Section 33E-3 or Section 33E-4.

International Anti-Boycott. Section 5 of the International Anti-Boycott Certification Act provides that every contract entered into by the State of Illinois for the manufacture, furnishing, or purchasing of supplies, material, or equipment or for the furnishing of work, labor, or services, in an amount exceeding the threshold for small purchases according to the purchasing laws of this State or \$10,000, whichever is less, shall contain certification, as a material condition of the contract, by which the COMPANY agrees that neither it nor any substantially-owned affiliated company is participating or shall participate in an international boycott in violation of the provisions of the U.S. Export Administration Act of 1979 or the regulations of the U.S. Department of Commerce promulgated under that Act. The COMPANY makes the certification set forth in Section 5 of the Act.

Delinquent Payment. The COMPANY certifies that it, or any affiliate, is not barred from being awarded a contract under 30 ILCS 500. Section 50-11 prohibits a person from entering into a contract with a State agency if it knows or should know that it, or any affiliate, is delinquent in the payment of any debt to the State as defined by the Debt Collection Board. Section 50-12 prohibits a person from entering into a contract with a State agency if it, or any affiliate, has failed to collect and remit Illinois Use tax on all sales of tangible property into the State of Illinois in accordance with the provisions of the Illinois Use Tax Act. The COMPANY further acknowledges that the contracting State agency may declare the contract void if this certification is false or if the COMPANY, or any affiliate, is determined to be delinquent in the payment of any debt to the State during the term of the contract.

Felony Convictions. The COMPANY certifies in accordance with 30 ILCS 500/50-10.5 that no officer, director, partner or other managerial agent of the contracting business has been convicted of a felony under the Sarbanes-Oxley Act of 2002 or of a Class 3 or Class 2 felony under the Illinois Security Law of 1953 for a period of five years prior to the date of the AGREEMENT. The COMPANY acknowledges that the DEPARTMENT shall declare the contract void if this certification is false.

Environmental Protection Act. The COMPANY certifies in accordance with 30ILCS 500/50-12 that the COMPANY is not barred from being awarded a contract under this Section. The COMPANY acknowledges that the DEPARTMENT may declare the contract void if this certification is false.

Route **Various**
Section **08R-8-P3**
County **Various**
Project **RRP-000S(579)**
Job No **C-98-402-08**
Agreement No **RR808402**

EXHIBIT A

CROSSING IDENTIFICATION:

Railroad: **CSX TRANSPORTATION, INC.**

DOT/AAR # **152 975J – Collins Street in Huey, Illinois**
153 053W – IL Route 157 in Caseyville, Illinois
153 026A – IL Route 4 in Lebanon, Illinois

DESCRIPTION OF WORK TO BE DONE BY RAILROAD FORCE ACCOUNT:

- 1. Upgrade all incandescent lights to LED's at 153 053W and 153 026A.**
- 2. Install new flashing LED signal and gate units at 152 975J**
- 3. Provide all Traffic Control necessitated by the project.**
- 4. Incidental work necessary to complete the items hereinabove specified.**

DESCRIPTION OF WORK TO BE DONE BY THE STATE:

- 1. Provide construction engineering**
- 2. Incidental work necessary to complete the items hereinabove specified.**

ATTACHMENTS:

Location Map; COMPANY's Estimate

ESTIMATED RAILROAD COST: \$ **124,955.00**
100% Federal participation; **state to pay material cost ONLY for LED's at**
DOT/AAR No's. 153 053W and 153 026A

AGENCIES TO BE NOTIFIED BEFORE COMMENCING WORK:

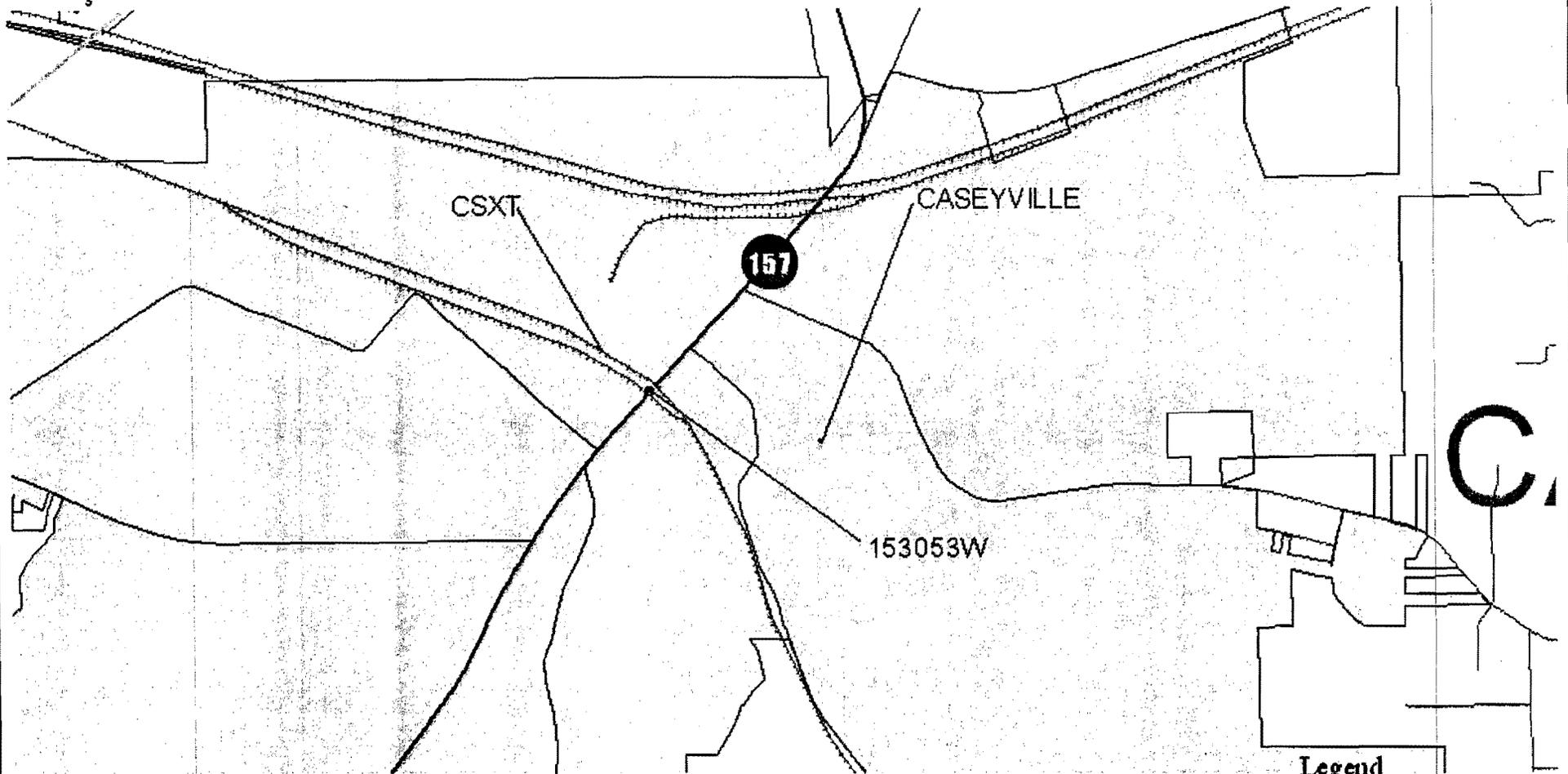
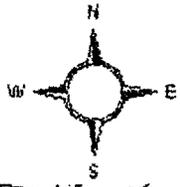
Mr. Lou Jethro (618) 346-3172
IDOT – District 8
1102 EastPort Plaza
Collinsville, IL 62234

SUBMIT ALL BILLS FOR THE STATE'S 100% SHARE TO:

SAME AS ABOVE

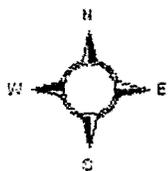
CSXT RR

St Clair County



Legend

- RR Crossings
- Roadway
 - Interstate
 - US Route
 - State Route
 - Road Network
 - Railroads



CSXT RR

St Clair County

LEBANON



BELLEVILLE ST

MADISON ST

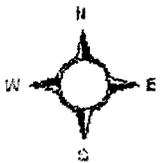
MCALLISTER

CSXT

153026A

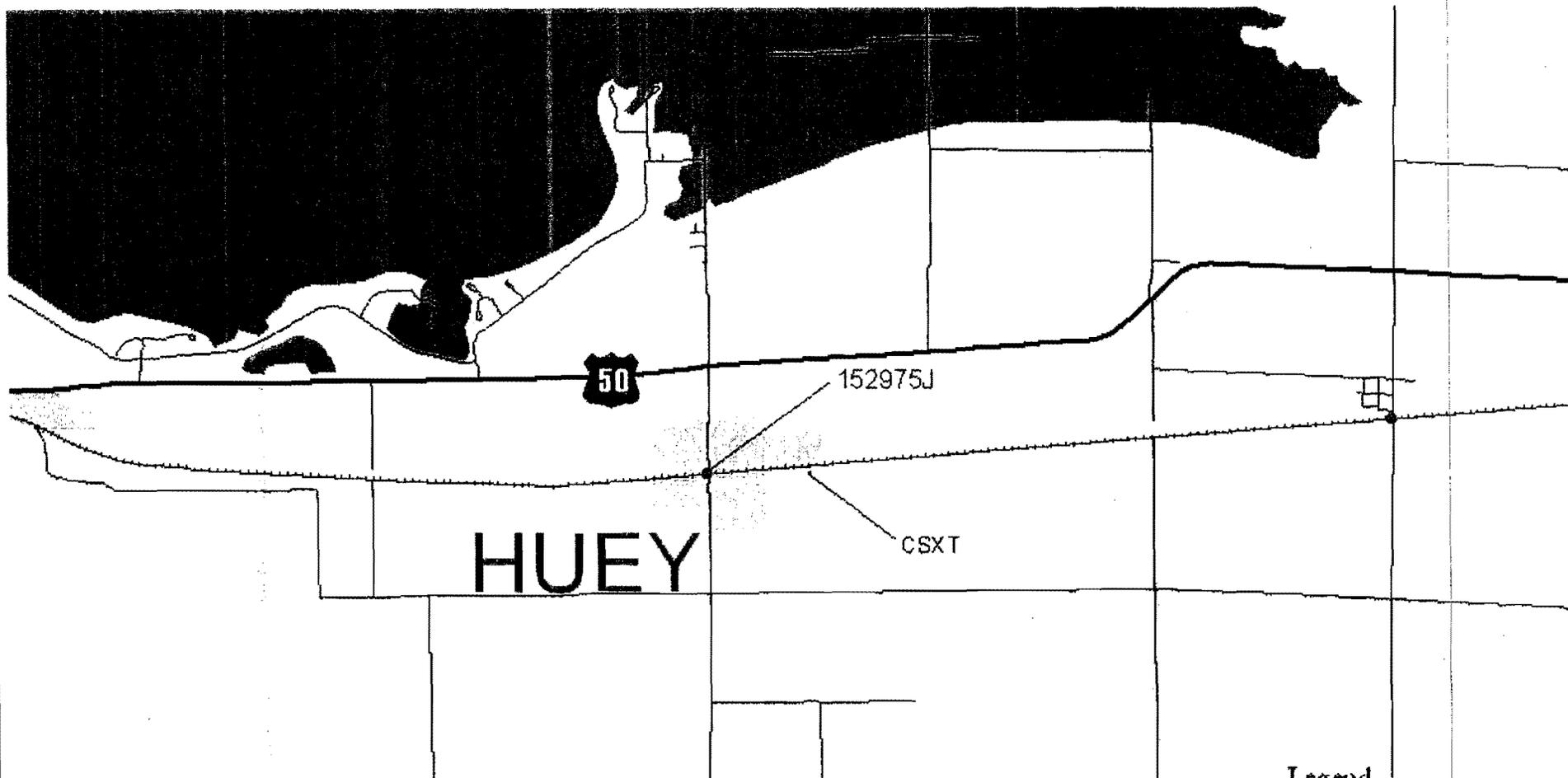
Legend

- RR Crossings
- Roadway
- ≡ Interstate
- ≡ US Route
- ≡ State Route
- ≡ Road Network
- ≡ Railroads



CSXT RR

Clinton County



Legend

- RR Crossings
- Roadway
 - Interstate
 - US Route
 - State Route
 - Road Network
- Railroads

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0274

ESTIMATE SUBJECT TO REVISION AFTER: 6/28/1900 DOT NO.: 152975J
 CITY: Huey COUNTY: Clinton STATE: IL
 DESCRIPTION: Installation of flashing lights and gates at Collins Street

DIVISION: Louisville SUB-DIV: Illinois MILE POST: BC-286.47
 AGENCY PROJECT NUMBER: Job No. C-98-402-08, Agreement RR808402

PRELIMINARY ENGINEERING:

200 Labor (Non Contract)		\$	-
200 Additive	38.91%	\$	-
230 Expenses		\$	-
212 Contracted & Administrative Engineering Services		\$	500
Subtotal		\$	500

CONSTRUCTION ENGINEERING/INSPECTION:

200 Labor (Non Contract)		\$	-
200 Additive	38.91%	\$	-
230 Expenses		\$	-
212 Contracted & Administrative Engineering Services		\$	500
Subtotal		\$	500

FLAGGING SERVICE: (Contract Labor)

070 Labor (Conductor-Flagman)		\$	-
050 Labor (Foreman/Inspector)		\$	-
070 Additive	68.88% (Transportation Department)	\$	-
050 Additive	73.63% (Engineering Department)	\$	-
230 Per Diem (Engineering Department)		\$	-
230 Expenses		\$	-
Subtotal		\$	-

SIGNAL & COMMUNICATIONS WORK: (Details Attached) \$ 99,966

TRACK WORK: (Details Attached) \$ -

ACCOUNTING & BILLING:

040 Labor		\$	1,300
040 Additive	60.27%	\$	784
Subtotal		\$	2,084

PROJECT SUBTOTAL \$ 103,050

900 **CONTINGENCIES:** 10.00% \$ 10,305

GRAND TOTAL ***** \$ 113,354

DIVISION OF COST:

Agency	100.00%	\$	113,354
Railroad		\$	-
TOTAL *****		\$	113,354

NOTE: Estimate is based on FULL-CROSSING CLOSURE during work by Railroad Forces.

This estimate has been prepared based on site conditions, anticipated work duration periods, material prices, labor rates, manpower and resource availability, and other factors known as of the date prepared. The actual cost for CSXT work may differ based upon the agency's requirements, their contractor's work procedures, and/or other conditions that become apparent once construction commences or during the progress of the work

Office of Assistant Chief Engineer Public Projects--Jacksonville, Florida

Estimated prepared by: Hal A. Gibson, Jr. Approved by: CSXT Public Project Gr

DATE: 8/31/2009 REVISED: DATE:

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0274
Pub EB - IL EB3 (IL)

ESTIMATE SUBJECT TO REVISION AFTER: 6/28/1900 DOT NO.: 152975J
CITY: Huey COUNTY: Clinton STATE: IL

DESCRIPTION: Installation of flashing lights and gates at Collins Street

DIVISION: Louisville SUB-DIV: Illinois MILEPOST: BC-286.47
DRAWING NO.: BC28647.H01 DRAWING DATE: 8/10/2009
AGENCY PROJECT NUMBER: Job No. C-98-402-08, Agreement RR808402

PRELIMINARY ENGINEERING:

200	Labor (Non Contract)		0	Days @	\$ 270.00	\$	-
200	Additive	38.91%				\$	-
230	Expenses					\$	-
212	Contracted & Administrative Engineering Services					\$	500
	Subtotal					\$	500

CONSTRUCTION ENGINEERING/INSPECTION:

200	Labor (Non Contract)		0	Days @	\$ 270.00	\$	-
200	Additive	38.91%				\$	-
230	Expenses					\$	-
212	Contracted & Administrative Engineering Services					\$	500
	Subtotal					\$	500

FLAGGING SERVICE: (Contract Labor)

70	Labor (Conductor-Flagman)		0	Days @	\$ 350.00	\$	-
50	Labor (Foreman/Inspector)		0	Days @	\$ 336.00	\$	-
70	Additive	68.88% (Transportation Department)				\$	-
50	Additive	73.63% (Engineering Department)				\$	-
230	Expenses	(Engineering Department)	0	Days @	\$ 75.00	\$	-
230	Expenses	(Transportation Department)	0	Days @	\$ 45.00	\$	-
	Subtotal					\$	-

COMMUNICATIONS WORK:

	Temporary (Details Attached)					\$	-
	Permanent (Details Attached)					\$	-
	Subtotal					\$	-

TRACK: LABOR

50	Traffic Control		0	MAN-HRS	\$ 24.00	\$	-
50	Remove Existing Crossing		0	MAN-HRS	\$ 24.00	\$	-
50	Renew Cross Ties		0	MAN-HRS	\$ 24.00	\$	-
50	Renew Rail		0	MAN-HRS	\$ 24.00	\$	-
50	Install OTM		0	MAN-HRS	\$ 24.00	\$	-
50	Install Field Welds		0	MAN-HRS	\$ 24.00	\$	-
50	Install Geo-Textile Fabric		0	MAN-HRS	\$ 24.00	\$	-
50	Install Sub-Drains		0	MAN-HRS	\$ 24.00	\$	-
50	Install Ballast		0	MAN-HRS	\$ 24.00	\$	-
50	Line and Surface		0	MAN-HRS	\$ 24.00	\$	-
50	Install Crossing Materials		0	MAN-HRS	\$ 24.00	\$	-
50	Install Bituminous Pavement		0	MAN-HRS	\$ 24.00	\$	-
50	_____		0	MAN-HRS	\$ 24.00	\$	-
50	_____		0	MAN-HRS	\$ 24.00	\$	-
50	_____		0	MAN-HRS	\$ 24.00	\$	-
50	Clean-Up		0	MAN-HRS	\$ 24.00	\$	-

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0274
Pub EB - IL EB3 (IL)

50	Additive	73.63%				\$ -
230	Per Diem		0	MAN-DAY	\$ 90.00	\$ -
	Subtotal					\$ -
	<u>TRACK: MATERIAL</u>					
220	Cross Ties, Main Line		0	EA	\$ 39.00	\$ -
220	Cross tie - pre-plated		0	EA	\$ 83.50	\$ -
220	Cross-tie - Borate		0	EA	\$ 56.00	\$ -
220	Crossties, 10' Length		0	EA	\$ 46.00	\$ -
220	Tie plates		0	EA	\$ 10.51	\$ -
220	Rail, 136RE, New		0	LF	\$ 21.00	\$ -
220	Misc. OTM		1	LOT	\$ -	\$ -
210	Geo-Textile Fabric		0	RL	\$ 930.00	\$ -
210	Sub-Drains		0	LF	\$ 6.00	\$ -
220	Ballast - Car load		0	NT	\$ 12.00	\$ -
220	Ballast - Trucked in		0	NT	\$ 45.00	\$ -
220	Field Welds		0	EA	\$ 100.00	\$ -
			0		\$ -	\$ -
			0		\$ -	\$ -
210	Concrete Full Width		0	TF	\$ 250.00	\$ -
210	Concrete/Rubber Xing (CSX)		0	TF	\$ 200.00	\$ -
210	Rubber Crossing, Full Depth		0	TF	\$ 325.00	\$ -
210	Timber/Asphalt Crossing (CSX Standard)		0	TF	\$ 42.00	\$ -
210	Bituminous Material		0	NT		\$ -
210	Sales Tax on Material	0.00%				\$ -
210	Material Handling	5.00%				\$ -
	Subtotal					\$ -
	<u>CONTRACT:</u>					
215	Asphalt Paving (In Place)		0	NT		\$ -
241	Disposal of Waste Materials		0	TF	\$ 15.00	\$ -
215	Maintenance of Traffic		0	DAY	\$ 350.00	\$ -
	Subtotal					\$ -
241	<u>EQUIPMENT RENTAL:</u>					
	Subtotal					\$ -
50	<u>WORK TRAIN:</u>					
	Subtotal		0	DAY	\$ 2,100.00	\$ -
	<u>SALVAGE:</u>					
228	Rail		0	NT	\$ 65.00	\$ -
228	OTM		0	NT	\$ 75.00	\$ -
	Subtotal					\$ -
	<u>SIGNAL WORK:</u>					
210	Material - Field & Consumables					\$ 22,050
210	Material - Sales Tax					\$ -
220	Material - Shop					\$ -
60	Construction Labor					\$ 22,248
65	Shop Labor					\$ -
230	Per Diem					\$ 9,620
200	RR Engineering, Preliminary					\$ 3,559
200	RR Engineering, Construction					\$ 3,337
60	Additives to Construction Labor					\$ 16,381

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0274
Pub EB - IL EB3 (IL)

65	Additives to Shop Labor			\$	-
200	Additives to Engineering			\$	2,683
241	Equipment Expense			\$	9,750
241	Waste Management			\$	361
212	Contract Engineering			\$	8,777
211	Freight			\$	1,200
216	AC Power Service			\$	-
228	Salvage			\$	-
900	Other			\$	-
	Subtotal			\$	99,966

ACCOUNTING & BILLING:

40	Labor		6.5 Days @	\$ 200.00	\$	1,300
40	Additive	60.27%			\$	784
	Subtotal				\$	2,084

PROJECT SUBTOTAL:

900	<u>CONTINGENCIES:</u>	10.00%			\$	103,050
-----	------------------------------	--------	--	--	----	---------

GRAND TOTAL	*****	\$	113,354
--------------------	-------	----	----------------

DIVISION OF COST:

Agency	100.00%	\$	113,354
Railroad	0.00%	\$	-
TOTAL	*****	\$	113,354

NOTE: Estimate is based on FULL CROSSING CLOSURE during work by Railroad Forces.

This estimate has been prepared based on site conditions, anticipated work duration periods, material prices, labor rates, manpower and resource availability, and other factors known as of the date prepared. The actual cost for CSXT work may differ based upon the agency's requirements, their contractor's work procedures, and/or other conditions that become apparent once construction commences or during the progress of the work

Office of Assistant Chief Engineer Public Projects--Jacksonville, Florida

Estimated prepared by:	Hal A. Gibson, Jr.	Approved by:	CSXT Public Project Group
DATE:	REVISED:	DATE:	

Form Revised 05-29-2009 -LLS

ACCT. CODE : 709 - IL0274
Pub EB - IL EB3 (IL)

ESTIMATE SUBJECT TO REVISION AFTER: 6/28/1900 DOT NO.: 152975J
CITY: Huey COUNTY: Clinton STATE: IL
DESCRIPTION: Installation of flashing lights and gates at Collins Street

DIVISION: Louisville SUB-DIV: Illinois MILEPOST: BC-286.47
DRAWING NO.: BC28647.H01 DRAWING DATE: 8/10/2009
AGENCY PROJECT NUMBER: Job No. C-98-402-08, Agreement RR808402

SIGNAL WORK:

210 Material - Field & Consumables	\$	22,050
210 Material - Sales Tax	\$	-
220 Material - Shop	\$	-
60 Construction Labor	\$	22,248
65 Shop Labor	\$	-
230 Per Diem	\$	9,620
200 RR Engineering,Preliminary	\$	3,559
200 RR Engineering,Construction	\$	3,337
60 Additives to Construction Labor	\$	16,381
65 Additives to Shop Labor	\$	-
200 Additives to Engineering	\$	2,683
241 Equipment Expense	\$	9,750
241 Waste Management	\$	361
212 Contract Engineering	\$	8,777
211 Freight	\$	1,200
216 AC Power Service	\$	-
228 Salvage	\$	-
900 Other	\$	-
Subtotal	\$	99,966

ESTIMATE SUBJECT TO REVISION AFTER: 6/28/00 DOT NO.: 152975J
 CITY: Huey COUNTY: Clinton STATE: IL
 DESCRIPTION: Installation of flashing lights and gates at Collins Street
 DIVISION: Louisville SUB-DIV: Illinois MILEPOST: BC-286.47
 DRAWING NO.: BC28647.H01 DRAWING DATE: 8/10/2009
 AGENCY PROJECT NUMBER: Job No. C-98-402-08, Agreement RR808402

Amount		
Task	Task Desc	Total
40	Labor General Office	\$2,084
50	Labor Roadway	
60	Labor Signal	\$38,629
65	Labor Signal1	
70	Labor Transportation	
200	Labor NonContract	\$9,579
210	Invoice Material	
	Material - Field & Consu	\$22,050
211	Invoice Freight	\$1,200
212	Invoice Contract Eng	\$9,777
215	Invoice Misc	
216	Invoice Utilities	
220	Material New	
	Material - Shop	
228	Scrap Credit	
230	ExpenseRpts	\$9,620
241	Invoice Rental	\$10,111
900	Other	
900	Contingencies	\$10,305
	Material New	
Grand Total		\$113,354

Estimate No. 115822
CSX Transportation

Collins St. - Installation of Flashing Lights & Gates. IDOT will pay 100% of this project. REFERENCE IL0266 which is on the same IDOT Agreement and ID

Huey, IL

DOT: 152975J

OP: IL0274

CSX Project: IL2009024

Summary

Material	\$ 22,050
Sales Tax	\$ 0
Labor:	
Construction Labor (74 man-days).....	\$ 22,248
Shop Labor (0 man-days).....	\$ 0
Subsistence (74 man-days).....	\$ 9,620
Railroad Engineering, Preliminary	\$ 3,559
Railroad Engineering, Construction	\$ 3,337
Additives to Construction Labor	\$ 16,381
Additives to Shop Labor	\$ 0
Additives to Engineering	\$ 2,683
Equipment Expenses (15 work days).....	\$ 9,750
Waste Management (15 work days).....	\$ 360
Contract Engineering	\$ 8,777
Freight	\$ 1,200
Poleline Removal	\$ 0
AC Power Service	\$ 0
Salvage	\$ 0
<hr/>	
TOTAL ESTIMATE COST	\$ 99,966

Date: 08/13/2009

Estimated By: Christopher D. Mercer

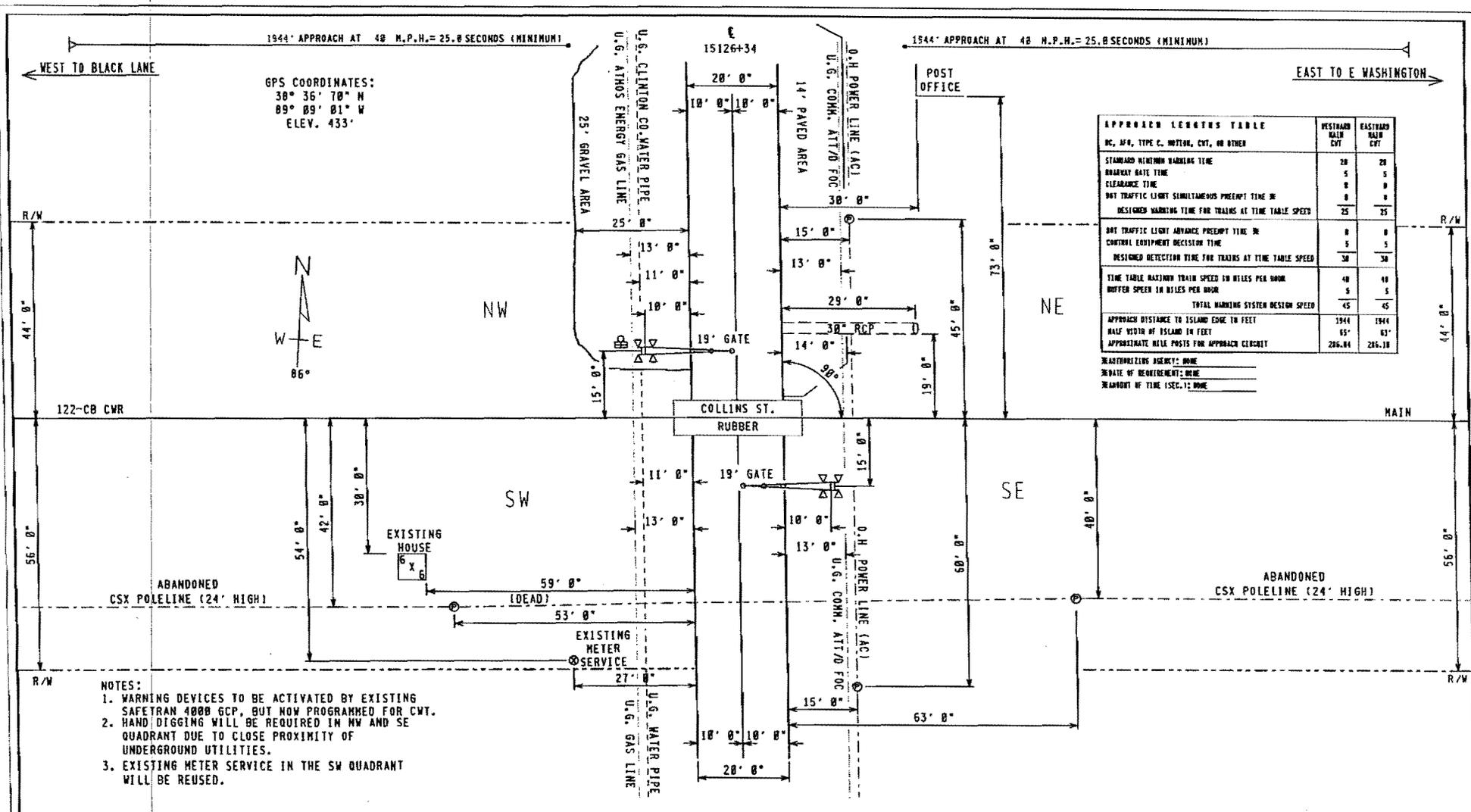
NOTE: This estimate should be considered void one year from date of estimate.

Field Material List for CSX Project: IL2009024 (Effective: 08/13/2009)
Collins St. - Installation of Flashing Lights & Gates. IDOT will pay
Huey, IL - BC 286.47

Catalog Num	Cond	Unit Price	Qty	Cost	Description
020-0013908	1	5.95	350	2082.50	CABLE UG COMPOSITE 19 CONDUCTOR INCLUDES 13
020-0015559	1	1.49	2	2.98	COMPOUND DUCT SEAL 1 LB PKG NEER NO 578.2
020-0017607	1	0.62	200	124.00	WIRE CASE TW PR NO 10 AWG FLEX CSX SPEC SS796 TWIST 2
020-0017625	1	0.39	100	39.00	WIRE CASE TWISTED PAIR AWG #14 FLEX TWIST 2 TURNS PER FT
020-0017630	1	0.12	500	60.00	WIRE CASE NO 16 AWG FLEX CSX SPEC SS796 FURN 1000 FT SPOOL
020-0017636	1	0.69	100	69.00	WIRE SIGNAL AWG 6 STRANDED COPPER, T&C BLUE, FOR BATTERY
020-0022701	1	65.00	24	1560.00	ARRESTER HYBRID LOW VOLTAGE 0-30V DC OR 0-24V AC RATED AT
020-0053360	1	415.52	1	415.52	CHARGER BATTERY ELC 12/20 S 20 AMP 10-19.9 VDC ROTARY SW
020-0054075	1	988.90	2	1977.80	GATE SAVER COMPLETE WITH SHEAR PIN AND RETURN SPRING
020-0056514	1	9.32	1	9.32	SOCKET RELAY POTTER & BRUMFIELD 27E166 NEWARK
020-0056678	1	5045.91	2	10091.82	SIGNAL 0221-L GCWD GATE ASSY DWG SS222 INCLS ADJ 19 TO 28
020-0056822	1	9.41	1	9.41	TAPE UG RED CABLE MARKER IMPRINT TO READ-"CAUTION"
020-0770060	1	13.44	4	53.76	ARRESTER US&S N451552-0201 TRACK SERIES RED LABEL USGA
020-1040322	1	168.00	9	1512.00	BATTERY SAFT SPL165, 165 AH POCKET PLATE NICKEL CADMIUM
020-1040550	1	45.92	1	45.92	TRAY BATTERY FIBER CO 82687-3-P 12" WIDTH 38"
020-2060072	1	840.00	2	1680.00	FOUNDATION HELICAL SCREW-IN ASSEMBLY 7' X 10", USED FOR
020-2060074	1	588.00	2	1176.00	EXTENSION 10" X 3' USE WITH XING GATE AND SIGNAL MAST
020-2503077	1	356.16	1	356.16	BELL SAFETRAN ELECTRONIC BELL AND SENSOR UNIT (A80301-2)
020-2503079	1	453.00	1	453.00	MODULE SAFETRAN GROUND FAULT DETECTOR (A80297-2) USED WITH
020-2901190	1	11.39	1	11.39	RELAY POTTER BRUMFIELD KHAU-17A12-120 (NEWARK P/N
020-3901895	1	92.68	2	185.36	TIP FLEX HWY CROSSING GATE 24 IN LONG ENGINEERING GRADE RED
020-4200340	1	1.65	35	57.75	LINK TEST ASSEMBLY 1" CENTERS YELLOW INSULATOR ON OFFSET
020-4200350	1	2.04	4	8.16	LINK TEST ASSEMBLY 2-3/8" CENTERS YELLOW INSULATOR ON
020-4200900	1	0.27	4	1.08	CONNECTOR SHEATHING AMP 329860 FOR NO. 14 WIRE
020-4201042	1	0.20	30	6.00	NUT HEX BINDING (RSA NUT) AAR 14.1.11-6 14-24 NS-2 THD CONE

Field Material List for CSX Project: IL2009024 (Effective: 08/13/2009)
 Collins St. - Installation of Flashing Lights & Gates. IDOT will pay
 Huey, IL - BC 286.47

Catalog Num	Cond	Unit Price	Qty	Cost Description
020-4201043	1	0.18	50	9.00 NUT HEX CLAMP (FLAT NUT) AAR 14.1.11-7 14-24 NS-2 THD FLAT
020-4201044	1	0.10	50	5.00 WASHER AAR 14.1.11 ROUND COPPER NICKEL PLATED FOR AAR
250-0001827	1	13.49	1	13.49 BREAKER CIRCUIT SQ D QO235
250-0012228	1	2.74	4	10.96 TAPE BLACK ELECTRIC 3/4" X 66' 3M "SUPER 33 PLUS"
250-0870390	1	14.60	1	14.60 BREAKER CIRCUIT SQ D QOU115 1 POLE 15 AMP 125V
360-0020350	1	2.33	4	9.32 WATER DRINKING PURIFIED 10OZ PLASTIC BOTTLES 24 PER CASE
Total Cost: \$				22,050.3



APPROACH LENGTHS TABLE	WESTWARD SIGNAL CFT	EASTWARD SIGNAL CFT
STANDARD MINIMUM WARNING TIME	20	20
BRAKING RATE TIME	5	5
CLEARANCE TIME	0	0
DAY TRAFFIC LIGHT SIMULTANEOUS PREEMPT TIME IN	0	0
DESIGNED WARNING TIME FOR TRAINS AT TIME TABLE SPEED	25	25
DAY TRAFFIC LIGHT ADVANCE PREEMPT TIME IN	0	0
CONTROL EQUIPMENT DECISION TIME	5	5
DESIGNED DETECTION TIME FOR TRAINS AT TIME TABLE SPEED	30	30
TIME TABLE MAXIMUM TRAIN SPEED IN MILES PER HOUR	40	40
BUFFER SPEED IN MILES PER HOUR	5	5
TOTAL WARNING SYSTEM DESIGN SPEED	45	45
APPROACH DISTANCE TO ISLAND EDGE IN FEET	1944	1944
HALF WIDTH OF ISLAND IN FEET	55'	61'
APPROXIMATE RAIL POSTS FOR APPROACH CEMENT	286.84	286.18
WEATHERIZING AGENCY: NONE		
WEIGHT OF REQUIREMENT: NONE		
WEIGHT OF TIME (SEC.): NONE		

- NOTES:
1. WARNING DEVICES TO BE ACTIVATED BY EXISTING SAFETRAN 4000 GCP, BUT NOW PROGRAMMED FOR CWT.
 2. HAND DIGGING WILL BE REQUIRED IN NW AND SE QUADRANT DUE TO CLOSE PROXIMITY OF UNDERGROUND UTILITIES.
 3. EXISTING METER SERVICE IN THE SW QUADRANT WILL BE REUSED.

FILE NAME: BC28647.HBL	REVISION DATES: 08-10-09 EBP	PRODUCED FOR: CSX TRANSPORTATION	PRODUCED BY: SAFETRAN systems	LEGEND: CSX ROW, R/R POLELINE, GAS, FIBER OPTIC	GUARD RAIL, O.H. POWER, FENCE, WATER, SEWER	METER SERVICE, POLE, FIRE PLUG, SEWER CAP, GAS VENT	STREET NAME: COLLINS ST. CITY & STATE: HUET, IL PROJECT #: IL2009024 OP #: IL0274 DOT: 152975J
DATE DRAWN: 07-13-09		RAIL TRANSPORT GROUP ENGINEERING COMMUNICATIONS AND SIGNALS	7775 BAYMEADOWS WAY SUITE 250 JACKSONVILLE, FL 32256				PROPOSED CROSSING LAYOUT SCALE = 20:1

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0266

ESTIMATE SUBJECT TO REVISION AFTER:	2/27/2010	153053W & DOT NO.: 153026A
CITY: Caseyville & Lebanon	COUNTY: St. Clair	STATE: IL
DESCRIPTION: Upgrade incandescent lights to LEDs at IL-157 in Caseyville and IL-4 in Lebanon. IDOT to pay material only		
DIVISION: Louisville	SUB-DIV: Illinois	BC-327.91 & MILE POST: BC-314.61
AGENCY PROJECT NUMBER: Job No. C-98-402-08, Agreement No. RR808402		

PRELIMINARY ENGINEERING:

200 Labor (Non Contract)	\$	-
200 Additive 38.91%	\$	-
230 Expenses	\$	-
212 Contracted & Administrative Engineering Services	\$	-
Subtotal	\$	-

CONSTRUCTION ENGINEERING/INSPECTION:

200 Labor (Non Contract)	\$	-
200 Additive 38.91%	\$	-
230 Expenses	\$	-
212 Contracted & Administrative Engineering Services	\$	-
Subtotal	\$	-

FLAGGING SERVICE: (Contract Labor)

070 Labor (Conductor-Flagman)	\$	-
050 Labor (Foreman/Inspector)	\$	-
070 Additive 68.88% (Transportation Department)	\$	-
050 Additive 73.63% (Engineering Department)	\$	-
230 Per Diem (Engineering Department)	\$	-
230 Expenses	\$	-
Subtotal	\$	-

SIGNAL & COMMUNICATIONS WORK: (Details Attached) \$ 10,546

TRACK WORK: (Details Attached) \$ -

ACCOUNTING & BILLING:

040 Labor	\$	-
040 Additive 60.27%	\$	-
Subtotal	\$	-

PROJECT SUBTOTAL

900 <u>CONTINGENCIES:</u> 10.00%	\$	1,055
---	----	-------

GRAND TOTAL *****	\$	11,601
--------------------------	-----------	---------------

DIVISION OF COST:

Agency	100.00%	\$ 11,601
Railroad		\$ -
TOTAL *****		\$ 11,601

NOTE: Estimate is based on FULL CROSSING CLOSURE during work by Railroad Forces.

This estimate has been prepared based on site conditions, anticipated work duration periods, material prices, labor rates, manpower and resource availability, and other factors known as of the date prepared. The actual cost for CSXT-work may differ based upon the agency's requirements, their contractor's work procedures, and/or other conditions that become apparent once construction commences or during the progress of the work

Office of Assistant Chief Engineer Public Projects--Jacksonville, Florida

Estimated prepared by:

Hal A. Gibson, Jr.

Approved by:

CSXT Public Project Gr

DATE: 8/31/2009

REVISED:

DATE:

Form Revised 05-29-2009 -LLS

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0266
Pub EB - IL EB3 (IL)

ESTIMATE SUBJECT TO REVISION AFTER:	2/27/2010	153053W & DOT NO.: 153026A
CITY: Caseyville & Lebanon	COUNTY: St. Clair	STATE: IL
DESCRIPTION: Upgrade incandescent lights to LEDs at IL-157 in Caseyville and IL-4 in Lebanon. IDOT to pay material only		
DIVISION: Louisville	SUB-DIV: Illinois	BC-327.91 & MILEPOST: BC-314.61
DRAWING NO.: _____	DRAWING DATE: _____	
AGENCY PROJECT NUMBER: Job No. C-98-402-08, Agreement No. RR808402		

PRELIMINARY ENGINEERING:

200	Labor (Non Contract)	0 Days @	\$ 270.00	\$	-
200	Additive 38.91%			\$	-
230	Expenses			\$	-
212	Contracted & Administrative Engineering Services			\$	-
	Subtotal			\$	-

CONSTRUCTION ENGINEERING/INSPECTION:

200	Labor (Non Contract)	0 Days @	\$ 270.00	\$	-
200	Additive 38.91%			\$	-
230	Expenses			\$	-
212	Contracted & Administrative Engineering Services			\$	-
	Subtotal			\$	-

FLAGGING SERVICE: (Contract Labor)

70	Labor (Conductor-Flagman)	0 Days @	\$ 350.00	\$	-
50	Labor (Foreman/Inspector)	0 Days @	\$ 336.00	\$	-
70	Additive 68.88% (Transportation Department)			\$	-
50	Additive 73.63% (Engineering Department)			\$	-
230	Expenses (Engineering Department)	0 Days @	\$ 75.00	\$	-
230	Expenses (Transportation Department)	0 Days @	\$ 45.00	\$	-
	Subtotal			\$	-

COMMUNICATIONS WORK:

Temporary (Details Attached)	\$	-
Permanent (Details Attached)	\$	-
Subtotal	\$	-

TRACK: LABOR

50	Traffic Control	0 MAN-HRS	\$ 24.00	\$	-
50	Remove Existing Crossing	0 MAN-HRS	\$ 24.00	\$	-
50	Renew Cross Ties	0 MAN-HRS	\$ 24.00	\$	-
50	Renew Rail	0 MAN-HRS	\$ 24.00	\$	-
50	Install OTM	0 MAN-HRS	\$ 24.00	\$	-
50	Install Field Welds	0 MAN-HRS	\$ 24.00	\$	-
50	Install Geo-Textile Fabric	0 MAN-HRS	\$ 24.00	\$	-
50	Install Sub-Drains	0 MAN-HRS	\$ 24.00	\$	-
50	Install Ballast	0 MAN-HRS	\$ 24.00	\$	-
50	Line and Surface	0 MAN-HRS	\$ 24.00	\$	-
50	Install Crossing Materials	0 MAN-HRS	\$ 24.00	\$	-
50	Install Bituminous Pavement	0 MAN-HRS	\$ 24.00	\$	-
50	_____	0 MAN-HRS	\$ 24.00	\$	-
50	_____	0 MAN-HRS	\$ 24.00	\$	-

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0266
Pub EB - IL EB3 (IL)

50			0	MAN-HRS	\$ 24.00	\$	-
50	Clean-Up		0	MAN-HRS	\$ 24.00	\$	-
50	Additive	73.63%				\$	-
230	Per Diem		0	MAN-DAY	\$ 90.00	\$	-
	Subtotal					\$	-

TRACK: MATERIAL

220	Cross Ties, Main Line		0	EA	\$ 39.00	\$	-
220	Cross tie - pre-plated		0	EA	\$ 83.50	\$	-
220	Cross-tie - Borate		0	EA	\$ 56.00	\$	-
220	Crossties, 10' Length		0	EA	\$ 46.00	\$	-
220	Tie plates		0	EA	\$ 10.51	\$	-
220	Rail, 136RE, New		0	LF	\$ 21.00	\$	-
220	Misc. OTM		1	LOT	\$ -	\$	-
210	Geo-Textile Fabric		0	RL	\$ 930.00	\$	-
210	Sub-Drains		0	LF	\$ 6.00	\$	-
220	Ballast - Car load		0	NT	\$ 12.00	\$	-
220	Ballast - Trucked in		0	NT	\$ 45.00	\$	-
220	Field Welds		0	EA	\$ 100.00	\$	-
			0		\$ -	\$	-
			0		\$ -	\$	-
210	Concrete Full Width		0	TF	\$ 250.00	\$	-
210	Concrete/Rubber Xing (CSX)		0	TF	\$ 200.00	\$	-
210	Rubber Crossing, Full Depth		0	TF	\$ 325.00	\$	-
210	Timber/Asphalt Crossing (CSX Standard)		0	TF	\$ 42.00	\$	-
210	Bituminous Material		0	NT		\$	-
210	Sales Tax on Material	0.00%				\$	-
210	Material Handling	5.00%				\$	-
	Subtotal					\$	-

CONTRACT:

215	Asphalt Paving (In Place)		0	NT		\$	-
241	Disposal of Waste Materials		0	TF	\$ 15.00	\$	-
215	Maintenance of Traffic		0	DAY	\$ 350.00	\$	-
	Subtotal					\$	-

241 **EQUIPMENT RENTAL:**

	Subtotal					\$	-
--	-----------------	--	--	--	--	----	---

50 **WORK TRAIN:**

			0	DAY	\$ 2,100.00	\$	-
	Subtotal					\$	-

SALVAGE:

228	Rail		0	NT	\$ 65.00	\$	-
228	OTM		0	NT	\$ 75.00	\$	-
	Subtotal					\$	-

SIGNAL WORK:

210	Material - Field & Consumables					\$	9,346
210	Material - Sales Tax					\$	-
220	Material - Shop					\$	-
60	Construction Labor					\$	-
65	Shop Labor					\$	-
230	Per Diem					\$	-
200	RR Engineering, Preliminary					\$	-

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0266
Pub EB - IL EB3 (IL)

200	RR Engineering, Construction			\$	-
60	Additives to Construction Labor			\$	-
65	Additives to Shop Labor			\$	-
200	Additives to Engineering			\$	-
241	Equipment Expense			\$	-
241	Waste Management			\$	-
212	Contract Engineering			\$	-
211	Freight			\$	1,200
216	AC Power Service			\$	-
228	Salvage			\$	-
900	Other			\$	-
	Subtotal			\$	10,546

ACCOUNTING & BILLING:

40	Labor		1 Days @	\$ 200.00	\$	-
40	Additive	60.27%			\$	-
	Subtotal				\$	-

PROJECT SUBTOTAL:

900	<u>CONTINGENCIES:</u>	10.00%			\$	10,546
					\$	1,055

GRAND TOTAL ***** \$ **11,601**

DIVISION OF COST:

Agency	100.00%	\$	11,601
Railroad	0.00%	\$	-
TOTAL *****		\$	11,601

NOTE: Estimate is based on FULL CROSSING CLOSURE during work by Railroad Forces.

This estimate has been prepared based on site conditions, anticipated work duration periods, material prices, labor rates, manpower and resource availability, and other factors known as of the date prepared. The actual cost for CSXT work may differ based upon the agency's requirements, their contractor's work procedures, and/or other conditions that become apparent once construction commences or during the progress of the work

Office of Assistant Chief Engineer Public Projects--Jacksonville, Florida

Estimated prepared by:	Hal A. Gibson, Jr.	Approved by:	CSXT Public Project Group
DATE: <u>8/31/2009</u>	REVISED:	DATE:	

Form Revised 05-29-2009 -LLS

ACCT. CODE : 709 - IL0266
Pub EB - IL EB3 (IL)

ESTIMATE SUBJECT TO REVISION AFTER: 2/27/2010 DOT NO.: 153053W & 153026A
CITY: Caseyville & Lebanon COUNTY: St. Clair STATE: IL
DESCRIPTION: Upgrade incandescent lights to LEDs at IL-157 in Caseyville and IL-4 in Lebanon.
IDOT to pay material only
DIVISION: Louisville SUB-DIV: Illinois MILEPOST: BC-327.91 & BC-314.61
DRAWING NO.: _____ DRAWING DATE: _____
AGENCY PROJECT NUMBER: Job No. C-98-402-08, Agreement No. RR808402

SIGNAL WORK:

210 Material - Field & Consumables	\$	9,346
210 Material - Sales Tax	\$	-
220 Material - Shop	\$	-
60 Construction Labor	\$	-
65 Shop Labor	\$	-
230 Per Diem	\$	-
200 RR Engineering, Preliminary	\$	-
200 RR Engineering, Construction	\$	-
60 Additives to Construction Labor	\$	-
65 Additives to Shop Labor	\$	-
200 Additives to Engineering	\$	-
241 Equipment Expense	\$	-
241 Waste Management	\$	-
212 Contract Engineering	\$	-
211 Freight	\$	1,200
216 AC Power Service	\$	-
228 Salvage	\$	-
900 Other	\$	-
Subtotal	\$	10,546

ACCT. CODE : 709 - IL0266
Pub EB - IL EB3 (IL)

ESTIMATE SUBJECT TO REVISION AFTER: 2/27/10 DOT NO.: 153053W & 153026A
CITY: Caseyville & Lebanon COUNTY: St. Clair STATE: IL
DESCRIPTION: Upgrade incandescent lights to LEDs at IL-157 in Caseyville and IL-4 in Lebanon. IDOT to pay material only
DIVISION: Louisville SUB-DIV: Illinois MILEPOST: BC-327.91 & BC-314.61
DRAWING NO.: _____ DRAWING DATE: _____
AGENCY PROJECT NUMBER: Job No. C-98-402-08, Agreement No. RR808402

Amount		
Task	Task Desc	Total
40	Labor General Office	
50	Labor Roadway	
60	Labor Signal	
65	Labor Signal1	
70	Labor Transportation	
200	Labor NonContract	
210	Invoice Material	
	Material - Field & Consu	\$9,346
211	Invoice Freight	\$1,200
212	Invoice Contract Eng	
215	Invoice Misc	
216	Invoice Utilities	
220	Material New	
	Material - Shop	
228	Scrap Credit	
230	ExpenseRpts	
241	Invoice Rental	
900	Other	
900	Contingencies	\$1,055
	Material New	
Grand Total		\$11,601

Estimate No. 115615
CSX Transportation

Installation of LEDs at Various District 8 locations in Illinois. DOTs 153053W and 153026A. IDOT will pay Material Only. Admin, Design and Labor ch

Various, IL

DOT: ~~1520750~~ 153053W and
153026A

OP: IL0266

CSX Project: IL2009008

Summary

Material	\$ 9,346
Sales Tax	\$ 0
Labor:	
Construction Labor (0 man-days).....	\$ 0
Shop Labor (0 man-days).....	\$ 0
Subsistence (0 man-days).....	\$ 0
Railroad Engineering, Preliminary	\$ 0
Railroad Engineering, Construction	\$ 0
Additives to Construction Labor	\$ 0
Additives to Shop Labor	\$ 0
Additives to Engineering	\$ 0
Equipment Expenses (0 work days).....	\$ 0
Waste Management (0 work days).....	\$ 0
Contract Engineering	\$ 0
Freight	\$ 1,200
Poleline Removal	\$ 0
AC Power Service	\$ 0
Salvage	\$ 0
<hr/>	
TOTAL ESTIMATE COST	\$ 10,546

Date: 06/24/2009

Estimated By: David Knopsnider

NOTE: This estimate should be considered void one year from date of estimate.

**Field Material List for CSX Project: IL2009008 (Effective: 06/24/2009)
Installation of LEDs
Madison St., IL - BC 314.61**

<u>Catalog Num</u>	<u>Cond</u>	<u>Unit Price</u>	<u>Qty</u>	<u>Cost</u>	<u>Description</u>
020-0015559	1	1.49	2	2.98	COMPOUND DUCT SEAL 1 LB PKG NEER NO 578.2
020-0017046	1	0.01	10	0.10	TAG RED PAPER MARKING SIZE 1-9/32" X 7/8" COLOR TO BE DENNISON S1-12-106 OR EQUAL STRUNG WITH COTTON TWINE 1000/BOX L&W 2700-1
020-0017047	1	0.02	10	0.20	TAG WHITE PAPER MARKING SIZE 1-9/32" X 7/8" COLOR TO BE DENNISON S1-12-106 OR EQUAL STRUNG WITH COTTON TWINE 1000/BOX L&W 2700-4
020-0017048	1	0.01	10	0.10	TAG YELLOW PAPER MARKING SIZE 1-9/32" X 7/8" COLOR TO BE DENNISON S1-12-106 OR EQUAL STRUNG WITH COTTON TWINE 1000/BOX L&W 2700-2
020-0017605	1	0.25	100	25.00	WIRE CASE 10 AWG FLEX CSX SPEC SS796 OKONITE P/N 152-11-3038 FURNISH 1000 FT SPOOL SHOW LENGTH ON EACH SPOOL
020-0052502	1	509.20	2	1018.40	ARM GATE FIBERGLASS ASSY ADJ 19' TO 28' HI-INTENSITY GRADE REFLECTIVE INCL 8' ALM SLEEVE, 16' FRBG BASE SECT, 3 GATE LTS W/WIRING HRNSS, 2 SHEAR BLTS, SS ASSY HDWARE PER SS222 NEG P/N 8001-28S8 (GATE ONLY)
020-0054563	1	171.36	2	342.72	GATE LIGHT KIT LED FOR 16' TO 42' GATES INCLUDES 3 EA 4" LED LIGHT UNITS, 2 EA COIL CORDS 9298-0401, 1 EA STRAIGHT CORD 9298-0601, SEE SS222 RAILWAY EQ. CO. P/N 9298-1120
020-0057077	1	1238.98	2	2477.96	SIGNAL CROSSARM FLX-4000 LED & 2-WAY JB CROSSARM NO 042074-79XS 5" PIPE MTG FRONT & BACK LIGHTS FOR MODEL "S" STYLE GATE SAFETRAN P/N 042003-L01249
020-1360016	1	20.26	1	20.26	PACKAGE SAFETY FOR BURCO CONTAINERS COMPLETE WITH ONE EACH SAFETY LOCK TAG 3-1/4" X 4-1/4" DOUBLE SIDED RED WITH WHITE LETTERS AND ONE EACH SIGNAL H10 PADLOCK (020.8000067.1) BURCO P/N 846-0003

Field Material List for CSX Project: IL2009008 (Effective: 06/24/2009)
Installation of LEDs
Madison St., IL - BC 314.61

<u>Catalog Num</u>	<u>Cond</u>	<u>Unit Price</u>	<u>Qty</u>	<u>Cost</u>	<u>Description</u>
020-3940175	1	59.40	2	118.80	BRACKET FG GATE ARM HIGH WIND SUPT ASSY FLEXIBLE TYPE L&W 5565-1X SAFETRAN 076203-518X NEG WIG-191900
020-4201042	1	0.20	30	6.00	NUT HEX BINDING (RSA NUT) AAR 14.1.11-6 14-24 NS-2 THD CONE SHAPE BRASS NICKLE PLATED FOR AAR BINDING POST W/14-24 THD SAFETRAN 023831 TDH SOLUTIONS 800-0005
020-4201043	1	0.18	50	9.00	NUT HEX CLAMP (FLAT NUT) AAR 14.1.11-7 14-24 NS-2 THD FLAT BRASS NICKEL PLATED FOR AAR BINDING POST W/14-24 THD SAFETRAN 023832 TDH SOLUTIONS 800-0006
020-4201044	1	0.10	50	5.00	WASHER AAR 14.1.11 ROUND COPPER NICKEL PLATED FOR AAR NO 14 BINDING POST SAFETRAN 023834 TDH SOLUTIONS 800-0007
250-0012228	1	2.72	2	5.44	TAPE BLACK ELECTRIC 3/4" X 66' 3M "SUPER 33 PLUS"
360-0020350	1	2.34	4	9.36	WATER DRINKING PURIFIED 10OZ PLASTIC BOTTLES 24 PER CASE SHRINK WRAPPED 120 CASES PER PALLET MIN ORDER 120
Total Cost: \$				4,041.32	

Field Material List for CSX Project: IL2009008 (Effective: 06/24/2009)
Installation of LEDs
Main St., IL - BC 327.91

<u>Catalog Num</u>	<u>Cond</u>	<u>Unit Price</u>	<u>Qty</u>	<u>Cost</u>	<u>Description</u>
020-0015559	1	1.49	2	2.98	COMPOUND DUCT SEAL 1 LB PKG NEER NO 578.2
020-0017046	1	0.01	10	0.10	TAG RED PAPER MARKING SIZE 1-9/32" X 7/8" COLOR TO BE DENNISON S1-12-106 OR EQUAL STRUNG WITH COTTON TWINE 1000/BOX L&W 2700-1
020-0017047	1	0.02	10	0.20	TAG WHITE PAPER MARKING SIZE 1-9/32" X 7/8" COLOR TO BE DENNISON S1-12-106 OR EQUAL STRUNG WITH COTTON TWINE 1000/BOX L&W 2700-4
020-0017048	1	0.01	10	0.10	TAG YELLOW PAPER MARKING SIZE 1-9/32" X 7/8" COLOR TO BE DENNISON S1-12-106 OR EQUAL STRUNG WITH COTTON TWINE 1000/BOX L&W 2700-2
020-0017605	1	0.25	100	25.00	WIRE CASE 10 AWG FLEX CSX SPEC SS796 OKONITE P/N 152-11-3038 FURNISH 1000 FT SPOOL SHOW LENGTH ON EACH SPOOL
020-0052502	1	509.20	2	1018.40	ARM GATE FIBERGLASS ASSY ADJ 19' TO 28' HI-INTENSITY GRADE REFLECTIVE INCL 8' ALM SLEEVE, 16' FRBG BASE SECT, 3 GATE LTS W/WIRING HRNSS, 2 SHEAR BLTS, SS ASSY HDWARE PER SS222 NEG P/N 8001-28S8 (GATE ONLY)
020-0054563	1	171.36	2	342.72	GATE LIGHT KIT LED FOR 16' TO 42' GATES INCLUDES 3 EA 4" LED LIGHT UNITS, 2 EA COIL CORDS 9298-0401, 1 EA STRAIGHT CORD 9298-0601, SEE SS222 RAILWAY EQ. CO. P/N 9298-1120
020-0057072	1	1382.06	1	1382.06	SIGNAL CROSSARM FLX-4000 LED & 2-WAY JB CROSSARM NO 042074-91 XS 4" PIPE MTG FRONT & BACK LIGHTS USED WITH SIDELIGHT CANTILEVER FOR MODEL "S" STYLE GATE SAFETRAN P/N 042003-L01255
020-0057077	1	1238.98	2	2477.96	SIGNAL CROSSARM FLX-4000 LED & 2-WAY JB CROSSARM NO 042074-79XS 5" PIPE MTG FRONT & BACK LIGHTS FOR MODEL "S" STYLE GATE SAFETRAN P/N 042003-L01249

Field Material List for CSX Project: IL2009008 (Effective: 06/24/2009)
Installation of LEDs
Main St., IL - BC 327.91

Catalog Num	Cond	Unit Price	Qty	Cost Description
020-1360016	1	20.26	1	20.26 PACKAGE SAFETY FOR BURCO CONTAINERS COMPLETE WITH ONE EACH SAFETY LOCK TAG 3-1/4" X 4-1/4" DOUBLE SIDED RED WITH WHITE LETTERS AND ONE EACH SIGNAL H10 PADLOCK (020.8000067.1) BURCO P/N 846-0003
020-4201042	1	0.20	30	6.00 NUT HEX BINDING (RSA NUT) AAR 14.1.11-6 14-24 NS-2 THD CONE SHAPE BRASS NICKLE PLATED FOR AAR BINDING POST W/14-24 THD SAFETRAN 023831 TDH SOLUTIONS 800-0005
020-4201043	1	0.18	50	9.00 NUT HEX CLAMP (FLAT NUT) AAR 14.1.11-7 14-24 NS-2 THD FLAT BRASS NICKEL PLATED FOR AAR BINDING POST W/14-24 THD SAFETRAN 023832 TDH SOLUTIONS 800-0006
020-4201044	1	0.10	50	5.00 WASHER AAR 14.1.11 ROUND COPPER NICKEL PLATED FOR AAR NO 14 BINDING POST SAFETRAN 023834 TDH SOLUTIONS 800-0007
250-0012228	1	2.72	2	5.44 TAPE BLACK ELECTRIC 3/4" X 66' 3M "SUPER 33 PLUS"
360-0020350	1	2.34	4	9.36 WATER DRINKING PURIFIED 10OZ PLASTIC BOTTLES 24 PER CASE SHRINK WRAPPED 120 CASES PER PALLET MIN ORDER 120
Total Cost: \$				5,304.58