

**ORIGINAL**

709-0082

**STATE OF ILLINOIS  
ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT 1411**

This Agreement made and entered into, by and between the State of Illinois acting by and through the Illinois Commerce Commission ("Commission"), the Illinois Railway, Incorporated ("Company"), the State of Illinois, Department of Transportation ("Department" or "IDOT"), Scott Township Road District ("Scott Township"), and Rockford Township Road District ("Rockford Township").

**WITNESSETH:**

WHEREAS, it has come to the attention of the Commission through application that inquiry should be made into the matter of improving public safety at the Edson Road/TR 59 highway-rail grade crossing ("crossing") of the Company's track near Rockford, on the Ogle/Winnebago County line, Illinois, designated as crossing AAR/DOT #070 071M, railroad milepost 15.20-BNSFF; and

WHEREAS, proper investigation has been made of the circumstances surrounding the subject crossing by a representative of the Commission's Transportation Division Railroad Section; and

WHEREAS, the physical aspects, including geometrics of the intersection, train movements, vehicular traffic volume, and sight distances and other pertinent data relating to the crossing have been obtained and shown on Exhibit A, attached to this Agreement; and

WHEREAS, the parties are mutually agreeable to accomplish proposed improvements to the crossing upon determination of the Commission by Order.

NOW, THEREFORE in consideration of the premises and of the mutual covenants and agreements as hereinafter contained the parties pray that the Commission enter an Order according to the provisions of Section 18c-7401 of the Illinois Commercial Transportation Law, 625 ILCS 5/18(c)-7401, requiring that certain improvements as hereinafter stated be made and that the cost for the proposed improvements be divided among the parties according to law and that in the interest of the traveling public the Grade Crossing Protection Fund ("GCPF") of the Motor Fuel Tax Law ("MFT") be required to bear a substantial portion of the cost; To Wit the parties agree as follows:

Section 1 All improvements encompassed by this Agreement shall be made in accordance with all applicable State laws, rules, standards, regulations and orders and procedures in general.

Section 2 The parties are of the opinion that the following improvements in the interest of public safety at the aforesaid crossing should be:

**DOCKETED**

- (a) Installation of automatic flashing light signals and gates with a bell, controlled by constant warning time circuitry, and equipped with an event recorder and a remote monitoring system, by the Company.
- (b) Installation of temporary STOP signs at the crossing within 30 days of a Commission Order for the installation of new automatic warning devices, by the Company.

**Section 3** The Company has prepared detailed drawings, circuit plans and a preliminary cost estimate to accomplish the proposed safety improvements, which may be required by Commission Order. The cost estimate is attached and incorporated herein by reference as Exhibit B.

**Section 4** The Company shall upon Order, according to the requirements contained therein, proceed toward the completion of the proposed improvements, accomplishing the work with its own forces or appropriate contracted services and agrees that an appropriate time for the completion of the proposed improvements should be twelve (12) from the date of a Commission Order approving this Agreement.

**Section 5** The parties agree that an equitable division of cost for the proposed improvements is as follows:

**- COST DIVISION TABLE -**

<b>IMPROVEMENT</b>	<b>EST. COST</b>	<b>GCPF</b>	<b>SCOTT TOWNSHIP</b>	<b>ROCKFORD TOWNSHIP</b>	<b>COMPANY</b>	<b>IDOT</b>
Install Automatic Flashing Light Signals and Gates, controlled by CWT Circuitry	\$233,660	(85%) \$198,611 <sup>1</sup>	(5%) \$11,683	(5%) \$11,683	(5%) \$11,683 <sup>2</sup>	(0%) \$0
Install temporary STOP Signs, if ordered	No estimate required	\$0	\$0	\$0	100% <sup>3</sup>	\$0
<b>TOTALS</b>	<b>\$233,660</b>	<b>\$198,611<sup>1</sup></b>	<b>\$11,683</b>	<b>\$11,683</b>	<b>\$11,683<sup>2,3</sup></b>	<b>\$0</b>

**Notes:**

<sup>1</sup> Total Grade Crossing Protection Fund (GCPF) assistance not to exceed \$198,611; any installation costs above the estimated amount of \$233,660 will be divided between the GCPF, the Townships and the Company in the same percentages noted above, upon submittal and review of evidence to support the additional cost and subject to approval by the Commission.;

<sup>2</sup> Company responsible for all future operating and maintenance costs associated with the new automatic warning devices.

<sup>3</sup> Company responsible for all maintenance costs associated with the temporary STOP Signs.

**Section 6** Scott Township and Rockford Township are each financially able and willing to bear an equitable portion of the cost for the proposed improvements as may be assigned by the Order and indicate this intent by Resolution incorporated herein by reference as Exhibits C and C1, respectively. Scott Township and Rockford Township shall each submit a certified copy of the Resolutions at the same time as the Execution Page of this Agreement is submitted to the Commission.

Section 7 Special Provisions: Since the warning device improvements at the crossing will be performed by railroad crews, no flagging or contractor liability insurance will be required for said work.

The Company shall complete and submit the Project Manager Information portion of the Project Status Report sheet, attached as Exhibit D, along with this executed Agreement.

All temporary STOP signs shall conform to the requirements and specifications of 92 Ill. Adm. Code and the Manual on Uniform Traffic Control Devices (MUTCD).

The Company shall, at six (6) month intervals from the date of the Commission Order approving this Agreement, submit to the Director of Processing and Information, Transportation Bureau of the Commission, a Project Status Report, attached as Exhibit D, regarding the progress it has made toward completion of the work required by this Agreement. Each Project Status Report shall include the Commission Order's docket number, the Order date, the project completion date as noted in the Order, crossing information (inventory number and railroad milepost), type of improvement, and the name, title, mailing address, phone number, facsimile number, and electronic mailing address of the Company Project Manager.

All bills for work specified in Section 2 of this Agreement authorized for reimbursement from the Grade Crossing Protection Fund shall be submitted to the Fiscal Control Unit, Bureau of Local Roads and Streets, Illinois Department of Transportation, 2300 S. Dirksen Parkway, Springfield, IL 62764 (See Exhibit D, page 2). The Department shall send a copy of all invoices to the Director of Processing and Information, Transportation Bureau of the Commission. All bills shall be submitted no later than twelve (12) months from the completion date specified in the Commission Order approving this Agreement. The final bill for expenditures from each party shall be clearly marked "Final Bill". The Department shall not obligate any assistance from the Grade Crossing Protection Fund for the cost of proposed improvements described in this Agreement without prior approval by the Commission. The Commission shall, at the end of the 12<sup>th</sup> month from the completion date specified in the Commission Order approving this Agreement, or any Supplemental Order(s) issued for this project, conduct a review to determine if any unused assistance from the Grade Crossing Protection Fund should be de-obligated. Upon completion of the review, the Commission shall notify the Department to de-obligate all residual funds accountable for installation costs for this project. Notification may be by regular mail, electronic mail, fax, or phone.

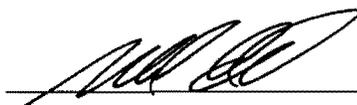
SECTION 8 Billing: For all work specified in Section 2 of this Agreement, and authorized by an Order of the Commission, the Company shall assure that sufficient documentation for all bills is made available for review by the Department or the Department's representative. The minimum documentation that must be made available is outlined below:

- a) Labor Charges (including additives) - Copies of employee work hours charged to the railroad and/or highway account code for the project.
- b) Equipment Rental - Copies of rental agreements for the equipment used, including the rental rate; number of hours the equipment was used and the railroad and/or highway account code for the project.
- c) Material - An itemized list of all materials purchased and installed at the crossing location. If materials purchased are installed at multiple crossing locations, a notation must be made to identify the crossing location.
- d) Engineering - Copies of employee work hours charged to the railroad and/or highway account code for the project.
- e) Supervision - Copies of employee work hours charged to the railroad and/or highway account code for the project.
- f) Incidental Charges - An itemized list of all incidental charges along with a written explanation of those charges.
- g) Service Dates - Invoice shall include the beginning and ending date of the work accomplished for the invoice.
- h) Final or Progressive - Each invoice shall be marked as a Progressive or a Final Invoice.
- i) Reference Numbers - Each invoice shall include the AAR/DOT number, the ICC Order number and the state job number when federal funds are involved.
- j) Locations - Each invoice shall show the location, with the street name and AAR/DOT crossing inventory number.

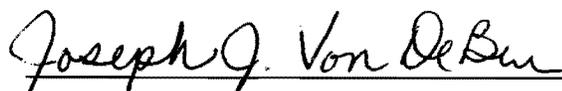
Section 9 This Agreement shall be binding upon the parties hereto, their successors or assigns. Upon execution of this Agreement by all parties, the Commission shall enter an appropriate Order, within 60 days accepting or rejecting such stipulation according to the provisions contained herein.

In Witness Whereof, the parties have caused this Agreement to be executed by their duly authorized officers, as of the dates indicated on their respective Execution Pages, attached hereto.

Executed by the Commission this 29<sup>th</sup> day of April 2009.

  
\_\_\_\_\_  
Michael E. Stead  
Rail Safety Program Administrator

Attest:

  
\_\_\_\_\_  
Joseph J. VonDeBur  
Rail Safety Specialist

Illinois Commerce Commission Stipulated Agreement 1411, executed by Commission Staff on April 29, 2009, concerning improvements at the Edson Road/TR 59 highway-rail grade crossing of the Illinois Railway's track near Rockford, between Scott Township in Ogle County and Rockford Township in Winnebago County, Illinois, designated as crossing AAR/DOT #070 071M, railroad milepost 15.20-BNSF.

Executed by the Illinois Railway, Incorporated, this 30 day of April 2009.

ILLINOIS RAILWAY, INCORPORATED

By: Thomas L Resch

Witness:

Jody Kennedy

RECEIVED  
MAY 4 2009

Illinois Commerce Commission  
RAIL SAFETY SECTION

Illinois Commerce Commission Stipulated Agreement 1411, executed by Commission Staff on April 29, 2009, concerning improvements at the Edson Road/TR 59 highway-rail grade crossing of the Illinois Railway's track near Rockford, between Scott Township in Ogle County and Rockford Township in Winnebago County, Illinois, designated as crossing AAR/DOT #070 071M, railroad milepost 15.20-BNSF.

Executed by Scott Township Road District this 18 day of MAY 2009 2009.

SCOTT TOWNSHIP ROAD DISTRICT

By: Paul H. Hill

Attest:

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Illinois Commerce Commission Stipulated Agreement 1411, executed by Commission Staff on April 29, 2009, concerning improvements at the Edson Road/TR 59 highway-rail grade crossing of the Illinois Railway's track near Rockford, between Scott Township in Ogle County and Rockford Township in Winnebago County, Illinois, designated as crossing AAR/DOT #070 071M, railroad milepost 15.20-BNSF.

Executed by the Illinois Department of Transportation this 5th day of June 2009.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

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

Illinois Commerce Commission Stipulated Agreement 1411, executed by Commission Staff on April 29, 2009, concerning improvements at the Edson Road/TR 59 highway-rail grade crossing of the Illinois Railway's track near Rockford, between Scott Township in Ogle County and Rockford Township in Winnebago County, Illinois, designated as crossing AAR/DOT #070 071M, railroad milepost 15.20-BNSF.

Executed by Rockford Township Road District this 9 day of June 2009.

ROCKFORD TOWNSHIP ROAD DISTRICT

By: Dan Plummer

Attest:

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**ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT  
CROSSING DATA FORM**

**GENERAL INFORMATION:** See Location Sketch

<b>RAILROAD</b>	Illinois Railway, Incorporated
<b>USDOT#, MILEPOST</b>	070 071M, 15.20-BNSFF
<b>STREET, CITY, COUNTY</b>	Edson Road/TR 59, Near Rockford, Ogle/Winnebago Counties
<b>JURISDICTION (RDWY)</b>	Scott Township Road District (Ogle Co.) & Rockford Township Road District (Winnebago Co.)
<b>LOCATION</b>	Rural, Residential/Agricultural
<b>STREET SURFACE</b>	2-Lane, 2-Way (East-West), 22 Ft. Wide, Oil & Chip Roadway

**CROSSING DATA:** See Location Sketch for roadway profile and track centers

<b>TRACK</b>	<b>SURFACE TYPE</b>	<b>SURFACE WIDTH</b>	<b>SURFACE CONDITION</b>
Main	Full Depth Timber	34 Ft	Fair

**ROADWAY DATA:** See Location Sketch

<b>INTERSECTING ROADS:</b>	None
<b>TRAFFIC CONTROL</b>	None
<b>ADT &amp; SPEED</b>	500 Vehicles Per Day @ 55 MPH (Not Posted)
<b>TRAFFIC TYPE</b>	TYPES: Passenger, Agricultural/Farm Equipment with possible School Busses, Hazardous Materials, and Emergency Response
<b>ADVANCE WARNING</b>	W10-1 (Standard AWS): NE & SW
<b>PAVEMENT MARKING</b>	None

**RAILROAD DATA:** See Location Sketch

<b>FREIGHT TRAFFIC</b>	3 Per day @ 1-25 MPH, Day & Night
<b>PASSENGER TRAFFIC</b>	None
<b>WARNING DEVICES</b>	R15-1 (Crossbucks): NE & SW
<b>OTHER</b>	No ENS present

**NOTES:**

Crossbucks to be replaced with automatic flashing light signals with gates.

Recommend placement of the following in accordance with MUTCD:

- Temporary R1-1 (STOP signs) to be installed by RR upon Commission Order and to remain in place until the automatic warning devices are fully operational.

**VISIBILITY STUDY:** See Location Sketch

<b>Train Speed</b>	25	<b>MPH</b>
<b>Roadway Speed</b>	55	<b>MPH</b>
<b>Required Stopping Sight Distance (SSD)</b>		
<b>Along Roadway</b>	483	<b>FEET</b>
<b>Along Tracks</b>	251	<b>FEET</b>
<b>Required Clearing Sight Distance (CSD) (Along Tracks)</b>	595	<b>FEET</b>

Distances calculated per American Association of State Highway and Transportation Officials (AASHTO), A Policy on Geometric Design of Highways and Streets, 2001, Fourth Edition.

<b>QUADRANT</b>	<b>CSD (FT)</b>	<b>OBSTRUCTION</b>	<b>SSD (FT)</b>	<b>OBSTRUCTION</b>
<b>NE</b>	*	OK	*	Trees & Brush
<b>NW</b>	*	OK	*	OK
<b>SE</b>	*	OK	*	OK
<b>SW</b>	*	OK	*	OK

\*Note: The installation of automatic flashing light signals and gates eliminates the need to satisfy minimum Stopping Sight Distance – Along the Tracks, and Clearing Sight Distance criteria.

**APPROACH GRADES:** See Location Sketch

<b>DIRECTION: WEST</b>			<b>DIRECTION: EAST</b>		
<b>DISTANCE (FT)</b>	<b>ELEVATION (FT)</b>	<b>GRADE (%)</b>	<b>DISTANCE (FT)</b>	<b>ELEVATION (FT)</b>	<b>GRADE (%)</b>
0	100.0	---	0	100.0	---
25	100.2	+0.8	25	99.9	-0.4
50	100.1	-0.4	50	99.4	-2.0
100	99.5	-3.2	100	98.9	-1.0

Distance measured from outermost rail.

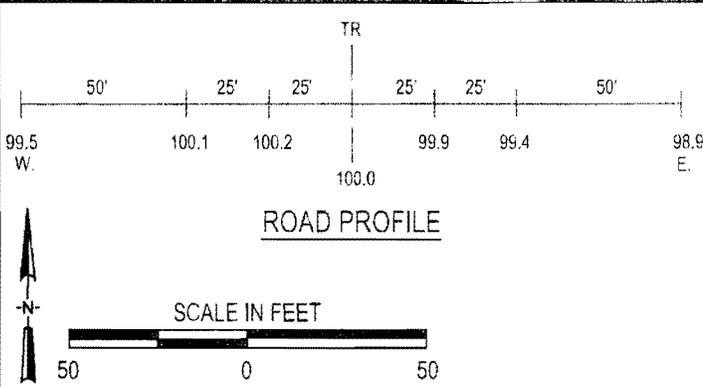
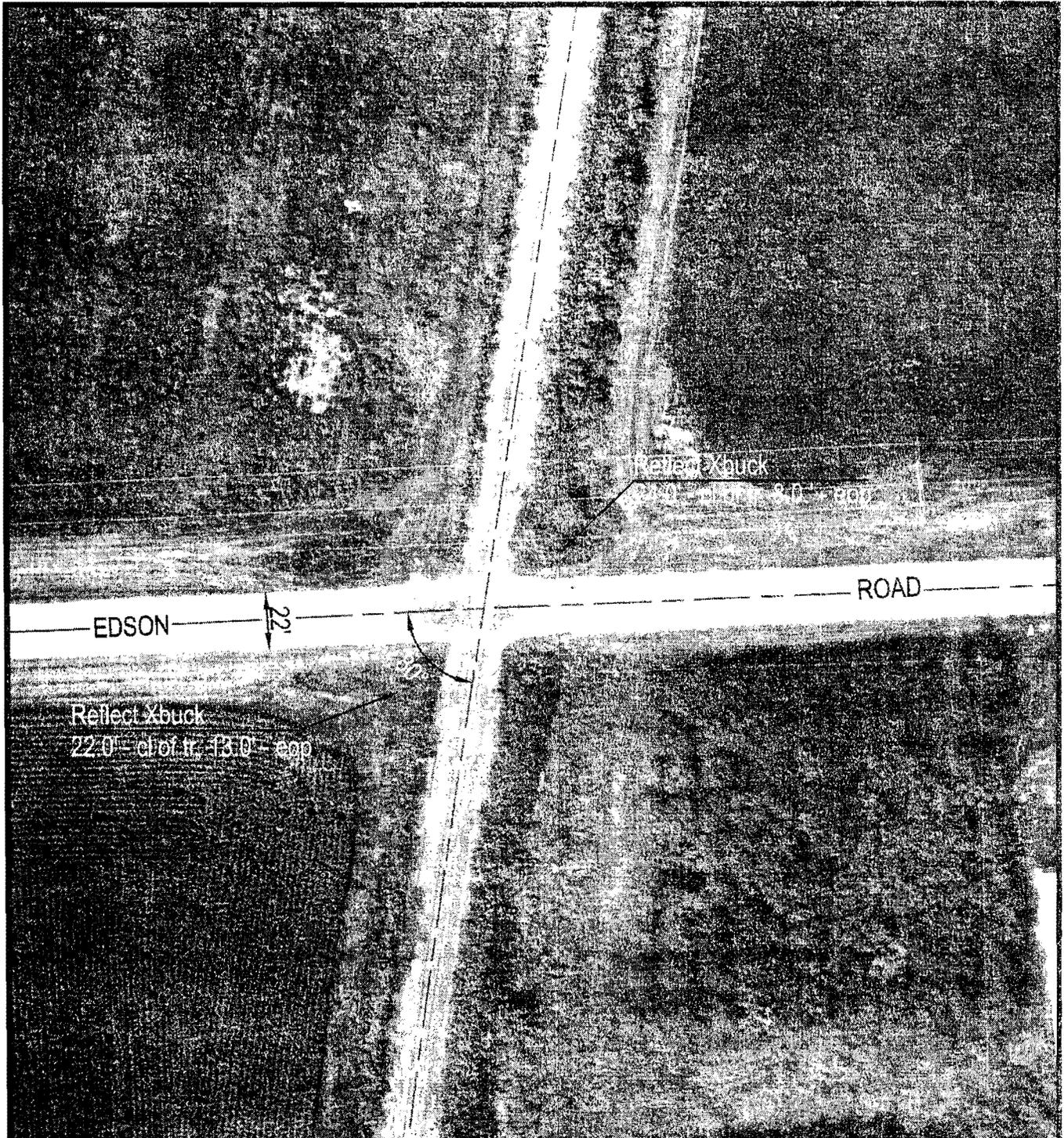
**COMMENTS:**

**PROPOSED COST DIVISION: CSIP FY2010**

<b>IMPROVEMENT</b>	<b>GCPF</b>	<b>SCOTT TOWNSHIP</b>	<b>ROCKFORD TOWNSHIP</b>	<b>ILLINOIS RAILWAY</b>
SIGNALS	85%	5%	5%	5% <sup>1</sup>
APPROACH	No Work	No Work	No Work	No Work

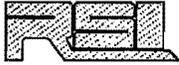
<sup>1</sup>All future maintenance & operation costs of the new automatic warning devices to be paid by Railroad.

See Page 3 for a Location Sketch (Aerial Photo) of the crossing.



Crossing #: Q70071M  
 Location: Ogle Co., City of Rockford (N)  
 Lat/Long: 42°09'13" / 89°05'31"  
 Railroad: Illinois Railway, Inc.  
 Street: Edson Road / TR 59  
 Railroad Milepost: 15.20 - BNSFF  
 Crossing Protection: Crossbucks

\ LOCAL\070071M\070071M.DWG 03/08/00 06:31 PFC



**Railroad Signal Intl.**  
 15110 E. Pine St.  
 Tulsa, Oklahoma 74116  
 Phone: (918) 234-1522 fax: (918) 234-1529  
[www.railroadsignalinc.com](http://www.railroadsignalinc.com)

**CUSTOMER:** ILLINOIS RAILWAY  
**PROJECT:** FURNISH AND INSTALL 6X6 CONTROL HOUSE  
 WITH 2 EA STANDARD RAILROAD GATES WITH LED LIGHTHEADS  
**LOCATION:** DAVIS JUNCTION ILLINOIS AAR 070071M RRMP 15.20 EDSON RD  
**CONTROL:** XP-4 (CWT)

MATERIALS, SHOP WIRING	\$ 82,867.86
FIELD CONSTRUCTION, ENGINEERING, EQUIPMENT, SHIPPING	\$ 150,777.94
<b>TOTAL COST OF PROJECT</b>	<b>\$ 233,645.80</b>

PRICE DOES NOT INCLUDE ANY TRACKWORK EXCEPT BONDING RAIL  
 PRICE FOB JOB SITE.  
 FULL CONDUIT SYSTEM  
 PRICE DOES NOT INCLUDE ANY TAX OF ANY KIND.  
 INSULATED JOINT AND SW RODS (IF REQUIRED) BY RAILROAD  
 THIS QUOTATION IS VALID FOR A PERIOD OF 30 DAYS FROM BID DATE

RAILROAD SIGNAL INTL.

EDDIE D. BURNS  
 PRESIDENT

FEB 26 2009  
 DATE

APPROVED BY: \_\_\_\_\_

PO# \_\_\_\_\_

APPROVED DATE: \_\_\_\_\_

RAILROAD SIGNAL INTERNATIONAL, LLC  
 15110 E. PINE STREET  
 TULSA, OK. 74116  
 918-234-1522  
 918-234-1529 FAX

CUSTOMER: ILLINOIS RAILWAY PROJECT  
 PROJECT: FURNISH AND INSTALL 6X6 CONTROL HOUSE CSJ #  
 WITH 2 EA STANDARD RAILROAD GATES WITH LED LIGHTHEAC PAYMENT CONTROL  
 LOCATION: DAVIS JUNCTION ILLINOIS AAR 070071M RRMP 15.20 EASON RD  
 CONTROL: XP-4 (CWT)

**COST BRECKDOWN**

	LABOR HRS.	PAY RATE	TOTAL
	Reg. Hours	Per Hour	DUE
<b>ENGINEERING:</b>			
4	SIGNAL DESIGN ENGINEER	16 \$ 56.00	\$ 896.00
5	SIGNAL CONSULTING	0 \$ 65.00	\$ -
6	DRAFTING AUTOCAD	36 \$ 18.00	\$ 648.00
7	ENGINEERING ASST. ADMIN	24 \$ 14.00	\$ 336.00
8	REPRODUCTION COSTS	1 \$ 150.00	\$ 150.00
9	ENGINEERING SUB-TOTAL		\$ 2,030.00
<b>ADMINISTRATIVE</b>			
	PURCHASING MATERIAL MGT.	12 17.07	\$ 204.84
	ADMINISTRATIVE	14 14.65	\$ 205.10
	PROJECT SCHEDULING	14 24.07	\$ 336.98
	PROJECT AUDIT (TULSA)	16 60	\$ 960.00
	FIELD AUDIT	24 65	\$ 1,560.00
	ADMINISTRATIVE SUB-TOTAL		\$ 3,266.92
<b>CONSTRUCTION:</b>			
13	LAYOUT SUPV	24 \$ 65.00	\$ 1,560.00
14	BORING CREW FOREMAN	40 \$ 18.00	\$ 720.00
15	BORING LABOR	36 \$ 14.00	\$ 504.00
16	SIGNAL CONSTRUCTION FOREMAN	70 \$ 45.00	\$ 3,150.00
	ASST LABOR CONSTRUCTION	140 \$ 14.00	\$ 1,960.00
	SIGNAL CUTOVER CREW FOREMAN	36 \$ 65.00	\$ 2,340.00
	SIGNAL CUTOVER TRAINEE	36 \$ 14.00	\$ 504.00
18	FIELD CONSTRUCTION SUB-TOTAL		\$ 10,738.00
<b>SHOP LABOR SIGNAL ASSLY AND TESTING</b>			
42	WIRING TESTS # 1	40 15	\$ 600.00
43	LABOR # 2	36 13	\$ 468.00
44	LABOR # 3	36 12	\$ 432.00
45	LABOR # 4	36 11	\$ 396.00
<b>CONTROL CASE WIRING:</b>			
48	SHOP FOREMAN	24 \$ 15.45	\$ 370.80
49	WIREMAN # 1	48 \$ 14.00	\$ 672.00
50	WIREMAN # 2		
51	WIRING SHOP SUB-TOTAL		\$ 2,938.80
52			Sub-Total \$ 18,973.72
55	LABOR SURCHARGE FOR COMPANY PAID BENEFITS:		27.00% \$ 5,122.90
56	WORKMENS COMPENSATION INSURANCE		6.00% \$ 1,445.80
57	TEMPORARY CONTRACT LABOR		\$ -
58			
59	<b>TOTAL LABOR</b>		<b>\$ 25,542.42</b>
<b>EQUIPMENT COSTS:</b>			
		# OF DAYS	\$ PER DAY
84	2006 INTERNATIONAL BOOM TRUCK	10	\$407
85	303 CAT MINI EXCAVATOR	10	\$235
66	EQUIPMENT RENTAL EXPENSES	1	\$600
67	CUTOVER CREW PICKUP	10	\$85
69	BORING TRUCK	6	\$265
70	BORING UNIT AND TRAILER	6	\$850
71	EXCAVATOR TRAILER	10	\$45
72	GOOSENECK TRAILER		\$55
73	JACK HAMMER ATTACHMENT		\$35
74	<b>TOTAL EQUIPMENT AND MOBILIZATION COSTS</b>		<b>\$ 15,010.00</b>
<b>SUB CONTRACTORS:</b>			
79	POWER TAP		\$ 2,100.00
80	ROAD BORING MATERIALS		\$ 1,400.00
81	GRAVEL AND DIRT		\$ 3,500.00
	CONCRETE		
82	TRAFFIC CONTROL		\$ 450.00
83	ONSITE MATERIALS STORGE		\$ 150.00
84	TRACK WORK		

85			
86			
87	<b>TOTAL SUB CONTRACTORS:</b>		<b>\$ 7,600.00</b>
88			
89			
90	<b>PARTS AND MATERIALS</b>		
92	SEE ATTACHED PARTS LIST W/COST		\$ 81,243.00
95	SHIPPING & HANDLING 2.00%		\$ 1,624.86
96			
97			
98	<b>TOTAL PARTS AND MATERIALS</b>		<b>\$ 82,867.86</b>
99			
100			
101	<b>OTHER COSTS:</b>		
102	FREIGHT IN		\$ 1,200.00
103	MOBILIZATION EXPENSE TRUCKS		\$ 2,500.00
104	SUBSISTENCE ALLOWANCES BORING CREW		\$ 1,800.00
	SUBSISTENCE ALLOWANCES CUTOVER CREW		\$ 1,800.00
106	SUBSISTENCE ALLOWANCES LAY OUT		\$ 1,400.00
	AIRFARES		\$ 900.00
	RENTAL CARS		\$ 300.00
107	MGMT TRAVEL EXPENSE		\$ 900.00
108	ON SITE MEETING EXPENSE		\$ 300.00
109	BID OR EST. EXPENSE		\$ 250.00
110	SHIPPING COMMON CARRIER		\$ 2,800.00
111	SHIPPING OUR TRUCK		
112			
113	<b>TOTAL OTHER COSTS</b>		<b>\$ 14,150.00</b>
114			
115			
116	G AND A ALLOCATION ON LABOR AND MAT.	37.89%	\$ 41,076.66
117	CONTINGENCY	3.00%	\$ 3,252.31
118	GENERAL LIABILITY INSURANCE	7.50%	\$ 7,753.43
119	SUB TOTAL COST		\$ 197,252.68
121	BONDING EXPENSE FEE	0.00%	\$ -
122	SALES COMMISSION	0.00%	\$ -
123	FIXED FEE (PROFIT)	15.00%	\$ 29,587.90
124	BANK INTEREST EXPENSE	3.00%	\$ 6,805.22
125	<b>TOTAL COST</b>		<b>\$ 233,645.80</b>
126			

**RAILROAD SIGNAL INTERNATIONAL  
MATERIAL LIST**

**Customer: ILLINOIS RAILWAY**

**Project: FURNISH AND INSTALL 6X6 CONTROL HOUSE**

**WITH 2 EA STANDARD RAILROAD GATES WITH LED LIGHTHEADS  
DAVIS JUNCTION ILLINOIS AAR 070071M RRMP 15.20 EDSON RD  
XP-4 (CWT)**

QTY	UNIT	VENDOR	PART NUMBER	DESCRIPTION	UNIT. COST.	EXT. COST.
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**HOUSE**

1	EA	RSI		8' X 6' ALUM CONTROL HOUSE W/INTERNAL FOUNDATIONS	\$ 7,898.00	\$ 7,898.00
1	EA	GRAYBAR		LOAD CENTER 100 AMP	\$ 240.00	\$ 240.00
1	EA	RSI		TRAFFIC PRE-AMP BOX (ON OUTSIDE OF CASE)	\$ 320.00	\$ 320.00
2	EA	GEMS		POWER OFF LIGHTS	\$ 32.00	\$ 64.00
1	EA	GRANGIER	52K68	1500 WATT WALL HEATER W WALL MOUNTING KIT	\$ 420.00	\$ 420.00
1	EA	ABSOLUTE		DOT DOT SIGN AND DECALS	\$ 133.20	\$ 133.20
3	EA	RSI		CABLE RISORS PVC 4"	\$ 23.00	\$ 69.00
400	FT	GETS		TOWER & CASE WIRE #10	\$ 0.42	\$ 168.00
1	EA	GRAINGER		DAYTON ATTIC FAN THERMOSTAT 80-140 DEGREES	\$ 21.39	\$ 21.39
1	EA	GRAINGER		ATTIC FAN EXHAUST CENTRIFUGAL VENT FAN	\$ 114.15	\$ 114.15
2	EA	B. A. Electric		GFI WALL RECEPTACLES	\$ 16.00	\$ 32.00
2	EA	RSI	5LV70	19" EQUIPMENT RACK	\$ 178.00	\$ 356.00
6	EA	NORBERG		PLANDUIT 2-1/4"x2-1/4"x6' 6"	\$ 22.80	\$ 136.80
2	EA	NORBERG		PANDUIT 4"x3"x6' 6"	\$ 31.50	\$ 63.00
2	EA	NORBERG		PANDUIT 1-1/2"x1-1/2"x6' 6"	\$ 20.40	\$ 40.80
8	EA	MTM	12MDF	PLYWOOD MED 49"x3/4"x97"	\$ 16.99	\$ 135.92
2	EA	TROME DEBROT		4ft FLUORESCENT LIGHTS	\$ 27.00	\$ 54.00

**SIGNALS-GATES**

2	EA	RSI		TWOWAY LIGHTARM JCT BOX	\$ 450.00	\$ 900.00
2	EA	SAFETRAN		MODEL 60 GATE MECHANISM	\$ 4,890.00	\$ 9,780.00
1	EA	USS		TORQUE WRENCH GATE	\$ 310.00	\$ 310.00
2	EA	RSI		15-6X5 SIGNAL MAST	\$ 242.00	\$ 484.00
2	EA	RSI		5 INCH SPLIT BASE JCT BOX	\$ 432.00	\$ 864.00
2	EA	RSI		HIGHWIND BRACKET	\$ 114.00	\$ 228.00
4	EA	USS		GATE HUBS	\$ 62.13	\$ 248.52
4	EA	RSI		COUNTERWIEGHT ARMS	\$ 318.00	\$ 1,272.00
4	EA	RSI		GATE WIEGHT STUD PLATE W/RACHET WASHERS	\$ 72.00	\$ 288.00
12	EA	RSI		GATE WIEGHTS	\$ 92.00	\$ 1,104.00
2	EA	GSI		GATE KEEPERS	\$ 1,100.00	\$ 2,200.00
2	EA	RSI		GATE WIRE AND MOUNTING HARDWARE	\$ 18.00	\$ 36.00
8	EA	RSI		12" LED LIGHTHEADS W/BACKGROUND AND HOOD	\$ 279.00	\$ 2,232.00
6	EA	RSI		LED GATE LIGHTS	\$ 47.00	\$ 282.00
2	EA	RSI		GATE TIP DIODE	\$ 63.00	\$ 126.00
2	EA	RSI		RR CROSSING SIGNS HI INT WITH MOUNTING HWG	\$ 123.00	\$ 246.00
2	EA	RSI		RODENT PLATE	\$ 33.00	\$ 66.00
2	EA	RSI		20 FT GATE ARM HI INT	\$ 640.00	\$ 1,280.00

2	EA	RSI		ELECTRONIC BELL	\$ 195.00	\$ 390.00
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**FOUNDATIONS**

2	EA	RSI		GATE FOUNDATIONS	\$ 610.00	\$ 1,220.00
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**MAJOR ELECTRONICS**

1	EA	GETS		ELECTROLOGIXS XP4 CROSSING PREDICTION INCLUDING:		\$ -
1	EA		227481-000	ASSY IWP XTI-1S PERSONALITY	\$ 477.00	\$ 477.00
1	EA		227538-000	ASSY VIO-44R PERSONALITY MOD.	\$ 487.00	\$ 487.00
1	EA		251124-000	ASSY MODULE CDU-1	\$ 416.00	\$ 416.00
1	EA		251327-000	ASSY MODULE IWP CPS-2	\$ 600.00	\$ 600.00
1	EA		251328-000	ASSY MODULE IWP XCI-1	\$ 436.00	\$ 436.00
2	EA		251336-000	ASSY MODULE IWP XTI-1S	\$ 3,816.00	\$ 7,632.00
1	EA		251346-000	ASSY MODULE TC21 IWP NSM-1	\$ 1,007.00	\$ 1,007.00
1	EA		251379-000	ASSY VIO-44R	\$ 2,054.00	\$ 2,054.00
1	EA		251395-000	ASSY MODULE VPM2+	\$ 1,406.00	\$ 1,406.00
1	EA		300752-000	SYS IWP ASSY CHASSIS W/BP	\$ 3,244.00	\$ 3,244.00
1	EA	GETS		XING CONTROLLER KIT INCLUDING:		\$ -
1	EA		075046-000	ASSY XIP-20 CABLE #1	\$ 150.00	\$ 150.00
1	EA		075047-000	ASSY XIP-20 CABLE #2	\$ 150.00	\$ 150.00
1	EA		227546-000	ASSY IXC PERSONALITY MODULE	\$ 487.00	\$ 487.00
1	EA		227561-000	ASSY IXS XIP-20 CROSSING INTER	\$ 530.00	\$ 530.00
1	EA		251384-000	ASSY MOD IXS IXC-20S	\$ 2,650.00	\$ 2,650.00
1	EA	GETS	250224-001C	MDSA-1	\$ 296.00	\$ 296.00
1	EA	RSI	-	ENERGY BUS PANEL	\$ 379.00	\$ 379.00
1	EA	RSI		SIGNAL CUT OUT PANEL	\$ 327.00	\$ 327.00
1	EA	GETS		2TC AND BASE	\$ 490.00	\$ 490.00
1	EA	RSI		LAMP ARRESTER PANEL	\$ 734.00	\$ 734.00
2	EA	RSI	ACSP-20-1	ACSP SURGE PROTECTOR	\$ 120.00	\$ 240.00
1	EA	TYCO		AC POR RELAY POTTER & BRUMFIELD & BASE	\$ 35.00	\$ 35.00
1	EA	TYCO		DC POR RELAY POTTER & BRUMFIELD & BASE	\$ 35.00	\$ 35.00
2	EA		250141-001	5025A TRACK BATTERY REACTOR	\$ 170.00	\$ 340.00
1	EA	CRAGG		BATTERY CHARGER ELEC 40AMP	\$ 598.00	\$ 598.00
1	EA	CRAGG		BATTERY CHARGER ELEC 20AMP	\$ 468.00	\$ 468.00
6	EA	GNB	50G19	GNB 472	\$ 498.00	\$ 2,988.00
7	EA	GNB	50G27	GNB 680	\$ 667.00	\$ 4,669.00
1	LOT	RSI		TERMINALS MISC.WIRING MATERIALS	\$ 750.00	\$ 750.00
4	EA	HOME DEPOT		BLACK ELECTRICAL TAPE	\$ 2.45	\$ 9.80
1	EA	JOSLYN		SECONDARY SURGE PROTECTOR	\$ 31.00	\$ 31.00
2	EA	G.E.M.S IL-LC2		POWER OFF LIGHT ASSY.	\$ 23.84	\$ 47.68
1	LT	RSI		FIELD CABLE WIRE TAGS COMPUTER GEN	\$ 38.45	\$ 38.45
1	BOX	BRADY	WNS-211-319	WIRE MARKING SLEEVES	\$ 121.70	\$ 121.70
1	BOX	BRADY	CL-317-619-BK	LABELS	\$ 46.52	\$ 46.52
2	EA	WCH		TEST SWITCH	\$ 18.00	\$ 36.00
2	EA	SAFETRAN		BAKELITE BASE POLE LIGHT	\$ 6.50	\$ 13.00
10	EA	GETS		DOUBLE ROW TERMINAL BLOCK W/HARDWARE	\$ 12.75	\$ 127.50
6	EA	GETS		SINGLE ROW TERMINAL BLOCK W/HARDWARE	\$ 12.75	\$ 76.50

**CABLE**

50	FT	GETS	1078-05	3C#9	\$ 2.08	\$ 104.00
400	Ft	BUSH		5 COND 6 CABLE	\$ 5.56	\$ 2,224.00
400	FT	GETS		7 COND 14 CABLE	\$ 3.67	\$ 1,468.00
500	FT	GETS		2C#6 TW TRACK WIRE	\$ 1.79	\$ 895.00
30	FT	GRAYBAR		Bare #6 COPPER WIRE SOLID GROUND	\$ 0.25	\$ 7.50

**FIELD**

5	EA	CHARLEY	A389	PADLOCKS ( RR)	\$ 18.75	\$ 93.75
8	EA	ERICO		RAIL CLIPS TRACK WIRE	\$ 1.88	\$ 15.04
4	EA	RSI		BOLARDS (YELLOW)	\$ 55.00	\$ 220.00
20	FT	BUSH		2 INCH PVC SCH 80	\$ 3.90	\$ 78.00
6	EA	BUSH		2INCH 90 DEGREE SWEEPS	\$ 1.52	\$ 9.12

24	FT	CHEROKEE		3/4 HP AIR HOSE	\$ 0.86	\$ 20.64
2	EA	GETS		NBS	\$ 479.00	\$ 958.00
1	EA	RSI		25 FT WOODEN POWER POLE	\$ 255.00	\$ 255.00
2	EA	RSI		NBS SHUNT TUBES	\$ 155.00	\$ 310.00
2	EA	RSI		TRACK WIRE JCT BOX	\$ 168.00	\$ 336.00
6	EA	BUSH		4 INCH 90 DEGREE SWEEPS	\$ 89.00	\$ 534.00
4	EA	BUSH		4 INCH 45 DEGREE SWEEPS	\$ 78.00	\$ 312.00
7	EA	ERICO		CADWELD ONE SHOT	\$ 5.98	\$ 41.86
1	SET	ERICO		BONDWIRE MOLDS (XS STYLE) WITH FRAMES	\$ 234.00	\$ 234.00
5	EA			PULL BOXES SMALL	\$ 245.00	\$ 1,225.00
1	EA			PULL BOXES LARGE	\$ 555.00	\$ 555.00
150	EA	ERICO		BOND WIRES XS STYLE 6 1/2"	\$ 3.05	\$ 457.50
150	EA	ERICO		BONDWIRES XS STYLE LONG WEB	\$ 5.89	\$ 883.50
200	FT	BUSH		SCH 80 PVC	\$ 2.53	\$ 506.00
1	CAN	HOME DEPOT		YELLOW PAINT	\$ 8.45	\$ 8.45
1	CAN	HOME DEPOT		3 INCH PAINT BRUSH	\$ 6.98	\$ 6.98
16	EA	ERICO		WELD ON TRACK CONNECTIONS	\$ 1.95	\$ 31.20
8	EA	HOME DEPOT		DUCT SEAL FOAM	\$ 2.25	\$ 13.50
6	EA	HOME DEPOT		PLASTER OF PARIS	\$ 6.79	\$ 40.74
200	FT	ERICO		3/16 BONDSTRAND INSULATED	\$ 0.89	\$ 178.00
4	CAN	HOME DEPOT		PVC GLUE	\$ 5.51	\$ 22.04
4	CAN	HOME DEPOT		PVC PIPE CLEANER	\$ 6.78	\$ 27.12
4	CANS	WALMART		ALUMINUM SPRAY PAINT	\$ 0.97	\$ 3.88
4	ROLL	HOME DEPOT		CAUTION TAPE	\$ 7.99	\$ 31.96
2	CAN	HOME DEPOT		SCOTCHKOTE ELECTRICAL COATING 15 oz	\$ 16.25	\$ 32.50
2	EA	HOME DEPOT		3M SCOTCH 130c LINERLESS RUBBER SPLICING TAPE	\$ 2.97	\$ 5.94
7	EA	GRAYBAR		GROUND RODS	\$ 16.55	\$ 115.85
8	EA	RSI		TRACK CONNECTION KIT	\$ 67.00	\$ 536.00

<b>TOTAL</b>					\$	81,243.00
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ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT 1411

Date May 18, 2009

The Scott Twp. Trustees meeting on May 18, 2009,  
(Scott Township Board) (Date)

Resolved to authorize Robert L. Horn - Supervisor  
(Name, Office)

to act as its designated agent in the processing of this Stipulated Agreement and that the Township is financially willing and able to bear the cost for the proposed improvements as may be assigned to it according to Section 5 of this Agreement.

Exhibit Cj

**ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT 1411**

Date 6-9-09

The Rockford Township Highway Department, by its Commissioner, Daniel Conness, warrants that he is authorized to act as the designated agent for the Rockford Township Highway Department in the processing of this Stipulated Agreement and that the Rockford Township Highway Department is financially willing and able to bear the cost of the proposed improvements as may be assigned to it according to Section 5 of this Agreement.

  
\_\_\_\_\_  
DANIEL CONNESS

**ILLINOIS COMMERCE COMMISSION  
TRANSPORTATION DIVISION / RAIL SAFETY SECTION  
PROJECT STATUS REPORT:**

**TYPE:** (CHECK ONE)

PROGRESS	<input type="checkbox"/>
COMPLETION	<input type="checkbox"/>

DATE	6-30-09
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**PROJECT INFORMATION:**

Reporting Party:	Illinois Railway, Inc.
Docket/Order #; Date:	TO 8-0082
Status Reports Due:	Within 35 days of Order (Temp. STOP Signs installed) 6 Months from Order Date
Ordered Completion Date:	12 Months from Order Date
Completion Report Due <sup>1</sup> :	Within 10 days of Completion Date
AAR/DOT#, Milepost:	070 071M, 15.20-BNSFF
Street, (in/near) City, County:	Edson Road/TR 59, near Rockford, Ogle/Winnebago County
Railroad Company:	Illinois Railway, Inc.

<sup>1</sup>Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

**PROJECT MANAGER INFORMATION<sup>2</sup>:**

Name:	Mr. Thomas Resch
Title:	Vice President/General Manager
Representing:	Illinois Railway, Inc.
Street Address:	430 West Madison Street
City, State, Zip:	Ottawa, IL 61350
Office Phone:	(815) 431-0940
Office Fax:	(815) 431-0943
Cellular Phone:	
E-Mail Address:	<a href="mailto:TResch@omnitrax.com">TResch@omnitrax.com</a>

<sup>2</sup>Project Manager Information to be submitted by Railroad Company

**DESCRIPTION OF IMPROVEMENT(S) ORDERED:**

- Install automatic flashing light signals and gates, by the Company.
- Install temporary STOP signs, by the Company.

**STATUS OF WORK:**

**ILLINOIS COMMERCE COMMISSION  
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

Mail directed to the **Rail Safety Section** or the **Director of Processing and Information**, Transportation Bureau of the Commission should be addressed to:

Illinois Commerce Commission  
527 East Capitol Avenue  
Springfield, IL 62701-1827

If you have questions contact:

Joe VonDeBur, Rail Safety Specialist  
Phone: (217) 557-1286  
Email: [jvondebu@icc.illinois.gov](mailto:jvondebu@icc.illinois.gov)

A **Form 3** can be obtained from the Illinois Commerce Commission by calling 217/782-7660 or on the web at:

<http://www.icc.illinois.gov/forms/results.aspx?st=4>

The billing address for **Grade Crossing Protection Fund** reimbursement is:

**SIGNAL WORK**

Illinois Department of Transportation  
Fiscal Control Unit  
Bureau of Local Roads and Streets  
2300 South Dirksen Parkway  
Springfield, Illinois 62764

Information regarding the crossing inventory and the **United States Department of Transportation Inventory Form #6180.71** can be obtained on the web at:

<http://www.fra.dot.gov/us/content/801>

Submit Inventory forms to:

Federal Railroad Administration Office of Safety, MS25 1200 New Jersey Avenue SE Washington, DC 20590-0001	<b>And</b>	Chief of Data Services Illinois Department of Transportation 2300 S. Dirksen Parkway Springfield, IL 62764
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