

**ORIGINAL**

**STATE OF ILLINOIS  
ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT 1417**

709-0111

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

**WITNESSETH:**

WHEREAS, it has come to the attention of the Commission through quantitative analysis that inquiry should be made into the matter of improving public safety at the TR 192 highway-rail grade crossing of the Company's track near Oneida, Knox County, Illinois, designated as crossing AAR/DOT #079 776J, milepost 149.39-LS1; 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 improvement 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 a certain improvement as hereinafter stated be made and that the cost for the proposed improvement 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 The improvement 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 in the interest of public safety the following improvements should be performed at the aforesaid crossing:

- (a) Installation of automatic flashing light signals and gates with a bell, controlled by constant warning time circuitry at the relocated TR 192 highway-rail grade crossing, by the Company.

**DOCKETED**

- (b) Installation of temporary STOP signs at the existing TR 192 crossing within 30 days of a Commission Order for the installation of new automatic warning devices, by the Company.
- (c) Installation of a new crossing surface at the relocated TR 192, by the Company.
- (d) Removal of the crossing surface and warning devices at the existing TR 192 highway-rail grade crossing, by the Company.
- (e) Construction of highway approaches that meet the minimum requirements of 92 Ill. Adm. Code 1535 at the relocated TR 192 highway-rail grade crossing, by the Road District.
- (f) Removal of the highway approach grades at the existing TR 192 highway-rail grade crossing, by the Road District.

Section 3 The Company has prepared detailed drawings, circuit plans, required specifications and a preliminary cost estimate to accomplish the proposed warning device improvement, which may be required by Commission Order. The drawings, circuit plans, specifications, and cost estimate are attached and incorporated herein by reference as Exhibit B. In addition, the Company has prepared a preliminary cost estimate for the proposed crossing surface at relocated TR 192, which may be required by Commission Order. The cost estimate is attached and incorporated herein by reference as Exhibit B1.

Knox County, on behalf of the Road District, has prepared a preliminary cost estimate to accomplish the proposed highway approach construction at the relocated TR 192, which may be required by Commission Order. The cost estimate is attached and incorporated herein by reference as Exhibit C.

Section 4 The Company and Road District 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) months from the date of a Commission Order approving this Agreement.

The Company and Road District shall provide all parties with written notice that the automatic flashing light signal and gate installation and the highway approach construction work on the relocated TR 192 has been completed within five (5) days of their respective completion. Notices may be provided by regular mail, electronic mail, or facsimile.

Within three (3) business days from the date notice has been received from the Company and the Road District that both parties have completed the work on relocated TR 192, the Road District shall erect temporary barricades at the existing TR 192 highway-rail grade crossing. The barricades shall remain in place until the existing crossing surface and approaches have been completely removed and abolished.

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

**- COST DIVISION TABLE -**

<b>IMPROVEMENT</b>	<b>EST. COST</b>	<b>GCPF</b>	<b>ROAD DISTRICT</b>	<b>COMPANY</b>
Install Automatic Flashing Light Signals and Gates, controlled by CWT Circuitry	\$233,391	85% \$198,382 <sup>1</sup>	\$0	15% \$35,009 <sup>2</sup>
Install new Crossing Surface, Remove Existing Crossing Surface and Existing Warning Devices	\$84,578	85% \$71,891 <sup>3</sup>	\$0	15% \$12,687 <sup>4</sup>
Install new Highway Approaches and Remove Existing Highway Approaches	\$14,288	\$0	100% \$14,288 <sup>5</sup>	\$0
Install temporary STOP Signs	No Estimate Required	\$0	\$0	100% <sup>6</sup>
<b>TOTALS</b>	<b>\$332,257</b>	<b>\$270,273</b>	<b>\$14,288</b>	<b>\$47,696</b>

**Notes:**

<sup>1</sup> Total Grade Crossing Protection Fund (GCPF) assistance for the installation of automatic warning devices at the relocated TR 192 crossing not to exceed \$198,382; any installation costs above the estimated amount of \$233,391 will be divided between the GCPF 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> Total Grade Crossing Protection Fund (GCPF) assistance for the installation of a new surface at the relocated TR 192 crossing and removal of the surface and warning devices at the existing TR 192 crossing not to exceed \$71,891; any installation costs above the estimated amount of \$84,578 will be divided between the GCPF 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>4</sup> Company responsible for all future maintenance costs associated with the new surface at the relocated TR 192 crossing.

<sup>5</sup> Road District responsible for all future maintenance costs associated with the highway approaches.

<sup>6</sup> Company responsible for all future maintenance costs associated with the temporary STOP signs, if Ordered.

**Section 6** The Road District is financially able and willing to bear an equitable portion of the cost for the proposed improvements as may be assigned by the Order and indicates this intent by Resolution incorporated herein by reference as Exhibit D. The Road District shall submit a certified copy of the Resolution at the same time as the Execution Page of this Agreement is submitted to the Commission.

**Section 7** Special Provisions: Since the Roadway improvements at the subject crossing will be performed by the Road District, Railway flagger, unless determined otherwise by BNSF Railway's Project Representative, will be required and furnished when Contractor's work activities are located over, under and/or within twenty-five (25) feet measured horizontally from centerline of the nearest track and when cranes or similar equipment positioned beyond twenty-five (25) feet from the track centerline could foul the track in the event of tip over or other catastrophic occurrence. In addition, railroad protective liability insurance will be required for said work.

The Company and Road District shall complete and submit the Project Manager Information portion of the Project Status Report sheet, attached as Exhibits E and E1, along with this executed Agreement.

The Company and Road District 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 Exhibits E and E1, regarding the progress each 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 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. 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, notify the Department to de-obligate all residual funds accountable 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 provide sufficient documentation for all bills. The minimum documentation requirements are:

- a) Labor Charges (including additives) - Copies of employee work hours charged to the railroad 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 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 account code for the project.
- e) Supervision - Copies of employee work hours charged to the railroad 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 July 2009.



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Michael E. Stead  
Rail Safety Program Administrator

Attest:



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John Saladino  
Rail Safety Specialist

Illinois Commerce Commission Stipulated Agreement 1417, executed by Commission Staff on July 29, 2009, concerning improvements at the TR 192 highway-rail grade crossing of the BNSF Railway Company's tracks, near Oneida, Knox County, Illinois, designated as crossing AAR/DOT #079 776J, railroad milepost 149.39-LS1.

Executed by BNSF Railway Company this 20<sup>th</sup> day of August, 2009.

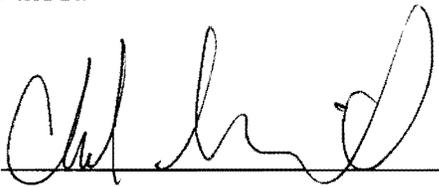
BNSF RAILWAY COMPANY

By:



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Attest:



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Illinois Commerce Commission Stipulated Agreement 1417, executed by Commission Staff on July 29, 2009, concerning improvements at the TR 192 highway-rail grade crossing of the BNSF Railway Company's tracks, near Oneida, Knox County, Illinois, designated as crossing AAR/DOT #079 776J, railroad milepost 149.39-LS1.

Executed by the Illinois Department of Transportation this 22<sup>nd</sup> day of September 2009.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

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

Illinois Commerce Commission Stipulated Agreement 1417, executed by Commission Staff on July 29, 2009, concerning improvements at the TR 192 highway-rail grade crossing of the BNSF Railway Company's tracks, near Oneida, Knox County, Illinois, designated as crossing AAR/DOT #079 776J, railroad milepost 149.39-LS1.

Executed by Walnut Grove Township Road District this 23 day of September 2009.

WALNUT GROVE TOWNSHIP ROAD DISTRICT

By: Jim Clifford

Attest:

Kimberlee Maquieit

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

**GENERAL INFORMATION:** See Location Sketch

<b>RAILROAD</b>	BNSF
<b>USDOT#, MILEPOST</b>	079 776J, 149.39-LS1
<b>STREET, CITY, COUNTY</b>	TR-192, near Oneida, Knox County
<b>JURISDICTION (RDWY)</b>	Walnut Grove Township Road District
<b>LOCATION</b>	Rural, Commercial/Residential
<b>STREET SURFACE</b>	23' Gravel, Fair Condition

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

<b>TRACK (W-E or N-S)</b>	<b>SURFACE TYPE</b>	<b>SURFACE WIDTH</b>	<b>SURFACE CONDITION</b>
N Main	Rail/asphalt	32'	Fair
S Main	FDT	32'	Fair

**ROADWAY DATA:** See Location Sketch

<b>INTERSECTING ROADS:</b>	Ratley Road (55') & US RT 34 (65')
<b>TRAFFIC CONTROL</b>	Stop at US 34.
<b>ADT &amp; SPEED</b>	100 Vehicles Per Day @ 55 MPH (unposted)
<b>TRAFFIC TYPE</b>	Passenger, School Buses, Hazardous Materials, Other
<b>ADVANCE WARNING</b>	Yes
<b>PAVEMENT MARKING</b>	No

**RAILROAD DATA:** See Location Sketch

<b>FREIGHT TRAFFIC</b>	25 Per day @ 60 MPH, Day & Night? Yes
<b>PASSENGER TRAFFIC</b>	8 per day @ 79 MPH
<b>WARNING DEVICES</b>	Crossbuck w/ YIELD signs

**NOTES:**

**VISIBILITY STUDY:** See Location Sketch

<b>Train Speed</b>	79	<b>MPH</b>
<b>Roadway Speed</b>	30 ##	<b>MPH</b>
<b>Required Stopping Sight Distance (SSD)</b>		
<b>Along Roadway</b>	220	<b>FEET</b>
<b>Along Tracks</b>	791	<b>FEET</b>
<b>Required Clearing Sight Distance (CSD) (Along Tracks)</b>	1,921	<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*		OK*	
<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 eliminate the need to satisfy minimum Sight Distance criteria.

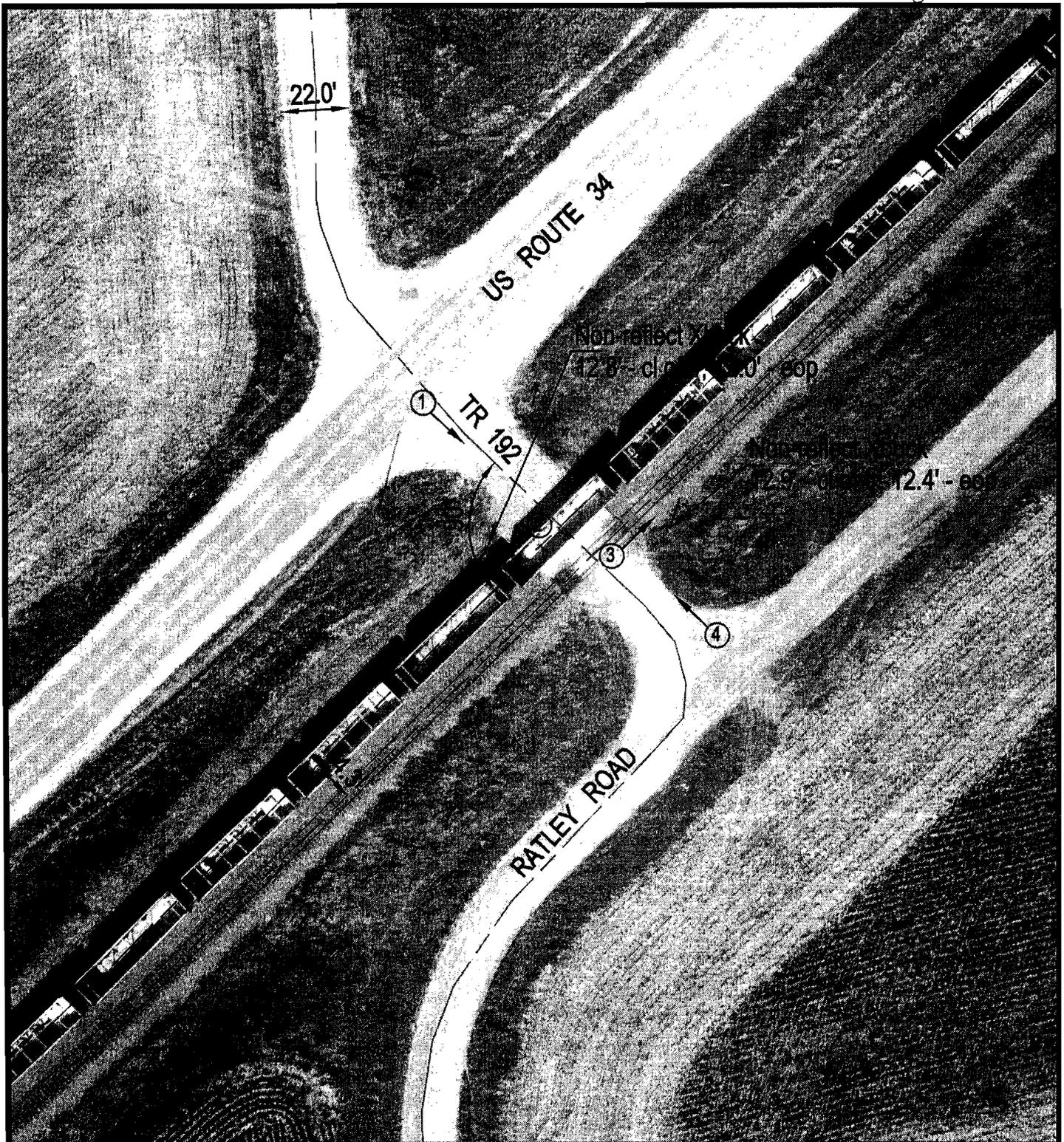
## - 30 MPH max speed or less assumed, due to Stop sign or turning movement from US 34. All quadrants clear of any sight obstructions; no mature crops in adjacent farm fields at the time of the inspection.

**APPROACH GRADES:** See Location Sketch

<b>DIRECTION: EAST/NORTH</b>			<b>DIRECTION: WEST/SOUTH</b>		
<b>DISTANCE (FT)</b>	<b>ELEVATION (FT)</b>	<b>GRADE (%)</b>	<b>DISTANCE (FT)</b>	<b>ELEVATION (FT)</b>	<b>GRADE (%)</b>

Distance measured from outermost rail.

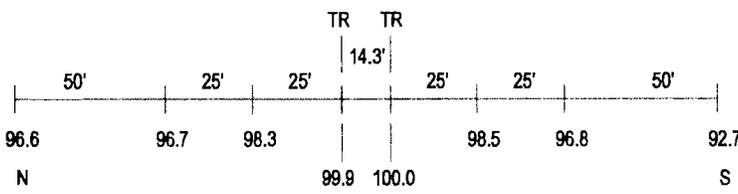
**COMMENTS:** See Page 3 for an Aerial View (Location Sketch) of the crossing.



Not reflect X  
12.8' - cl

Not reflect X  
12.8' - cl  
12.4' - cl

L:\MDC\1079776\1079776.DWG 03/06/01 14:10 JLA



ROAD PROFILE



③ Photo Location

Crossing #:	079776J
Location:	Knox Co., City of Oneida (Near)
Lat/Long:	41°05'15" / 90°12'11"
Railroad:	BNSF
Street:	TR 192
Railroad Milepost:	149.39
Crossing Protection:	Sign

BNSF RAILWAY COMPANY  
FHPM ESTIMATE FOR  
ILLINOIS

LOCATION ALTONA TO ONEIDA

DETAILS OF ESTIMATE

PLAN ITEM : PS1079776J

VERSION : 1

## PURPOSE, JUSTIFICATION AND DESCRIPTION

REVISED TO NEW PRICING LIST 09/04/03

INSTALL CONSTANT WARNING AND FLASHERS WITH GATES AT CO RD 1240E IN ONEIDA, IL. CHICAGO DIV., MENDOTA SUBDIV., L/S  
0001, M.P. 149.39, DOT # 079776J.

MONTHLY POWER UTILITY COST CENTER: 61690

THE MATERIAL LIST BELOW REFLECTS TYPICAL REPRESENTIVE PACKAGES USED FOR ESTIMATING PURPOSE ONLY.  
THEY CAN BE EXPECTED TO CHANGE AFTER THE ENGINEERING PROCESS, DETAILED AND ACCURATE MATERIAL LISTS WILL BE  
FURNISHED WHEN ENGINEERING IS COMPLETED.  
CONTINUING CONTRACTS HAVE BEEN ESTABLISHED FOR PORTIONS OF SIGNAL WORK ON THE BNSF RAILROAD.  
THIS ESTIMATE GOOD FOR 90 DAYS. THEREAFTER THE ESTIMATE IS SUBJECT TO CHANGE IN COST FOR MATERIAL, LABOR, AND  
OVERHEADS.

\*\*\*\*\* SIGNAL WORK ONLY \*\*\*\*\*

THE STATE OF ILLINOIS IS FUNDING APPROXIMATELY 85% WITH BNSF FUNDING APPROXIMATELY 15% OF THIS PROJECT.

MAINTAIN PROPRIETARY CONFIDENTIALITY

DESCRIPTION	QUANTITY U/M	COST	TOTAL \$
*****			
LABOR			
*****			
ELECTRICAL LABOR F/POWER TRANS SYS	54.0 MH	1,360	
SIGNAL FIELD LABOR - CAP	960.0 MH	25,018	
SIGNAL SHOP LABOR - CAP	80.0 MH	2,104	
PAYROLL ASSOCIATED COSTS		19,614	
EQUIPMENT EXPENSES		8,871	
DA LABOR OVERHEADS		30,605	
INSURANCE EXPENSES		4,482	
TOTAL LABOR COST		92,054	92,054
*****			
MATERIAL			
*****			
BATTERY	1.0 EA N	5,079	
BUNGALOW 6X6	1.0 EA N	8,612	
BUNGALOW MATERIAL	1.0 LS N	6,021	
CABLE	1.0 EA N	4,148	
CHARGERS	1.0 LS N	1,020	
CONDUIT, PVC 4", SCH 80	60.0 FT N	234	
CONSTANT WARNING 2TKBI-DI	1.0 EA N	23,429	
FIELD MATERIAL	1.0 LS N	4,074	
FOUNDATION	2.0 EA N	1,010	
GATE KEEPER	2.0 EA N	3,722	
GATE MECH. MODEL 95 COMPLETE	2.0 EA N	15,070	
LAMP RESISTOR PANEL	1.0 EA N	792	
LED GATE KIT	2.0 EA N	784	
LED LIGHT COST ADJUSTMENT	16.0 EA N	3,856	
LIGHT OUT DETECTOR	1.0 EA N	891	
MATERIAL FOR ELECTRICAL	1.0 EA	1,500	
RECORDER	1.0 EA N	5,203	
SHUNT, NBS	4.0 EA N	3,528	
SIDELIGHT COMPLETE	4.0 EA N	3,664	
TELLULAR MONITOR	1.0 EA N	2,500	
TJC COMPLETE	4.0 EA N	4,304	
MATERIAL HANDLING		75	
USE TAX		6,517	
OFFLINE TRANSPORTATION		986	
TOTAL MATERIAL COST		107,019	107,019
*****			
OTHER			
*****			
AC POWER SERVICE	1.0 EA	5,000	
CONTRACT ENGR.	1.0 EA N	5,000	
FILL DIRT	20.0 CY N	500	

SURFACE ROCK	20.0 CY N	<u>500</u>	
TOTAL OTHER ITEMS COST		11,000	<u>11,000</u>
PROJECT SUBTOTAL			210,073
CONTINGENCIES			21,007
BILL PREPARATION FEE			<u>2,311</u>
GROSS PROJECT COST			233,391
LESS COST PAID BY BNSF			<u>35,014</u>
TOTAL BILLABLE COST			198,377

The Burlington Northern & Santa Fe Railway Company

TO GALESBURG ←

→ TO CHICAGO

EASTWARD APPR. 4855  
79 MPH

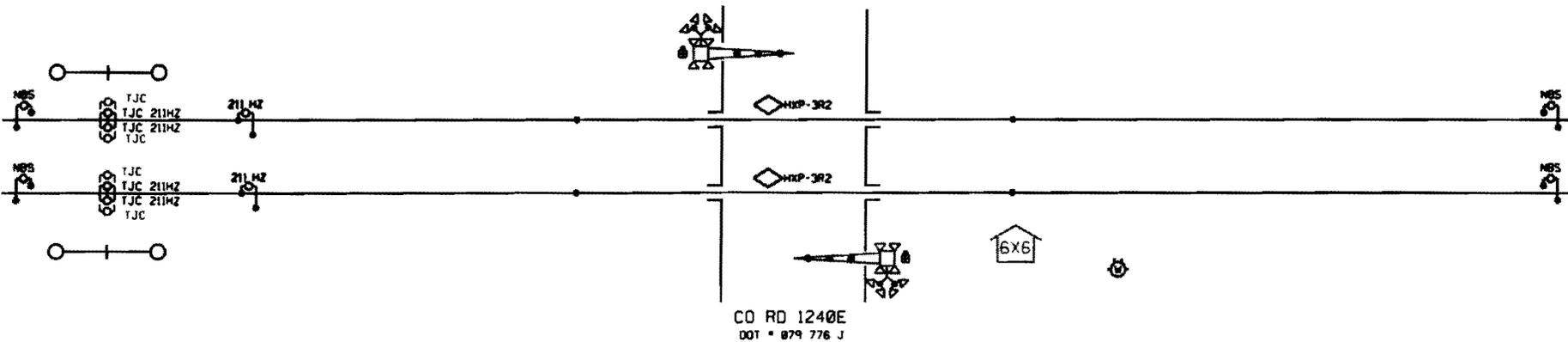
128' MIN.

WESTWARD APPR. 4855  
79 MPH

58' MIN.

20'

58' MIN.

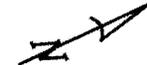


INSTALL: GATES & FLASHERS  
CONTROL DEVICES: CONSTANT WARNING

**BOLD - IN**

**////** - OUT

SALVAGE: NONE



-  INSTRUMENT HOUSE
-  BELL
-  METER
-  CROSSING CONTROL CONNECTIONS
-  BIDIRECTIONAL CROSSING CONTROL
-  UNIDIRECTIONAL CROSSING CONTROL
-  COUPLER OR TERMINATION
-  GUARD RAIL

Warning device placement:

Clearance to C.L. Track = Min. 12'

Edge of Road to C.L. Foundation:

Min. 4'3" with curb,  
Min. 8'3" without curb,  
Max. 12'

House Clearance:

25' Min. to Near Rail  
30' Min. to Edge of Road  
ALL LIGHTS TO BE LED

**BNSF RAILWAY CO.**

ONEIDA, IL  
CO RD 1240 E  
LS: 0001  
M.P. 149.39  
DOT \* 079 776 J  
DIVISION CHICAGO  
SUBDIVISION MENDOTA  
KANSAS CITY  
NO SCALE  
DATE: 07/14/2009  
FILE: 0001149.39.DGN  
SMP

\*\*\*\*\* MAINTAIN PROPRIETARY CONFIDENTIALITY \*\*\*\*\*

BNSF RAILWAY COMPANY  
FHPM ESTIMATE FOR  
STATE OF ILLINOIS

LOCATION ONEIDA

DETAILS OF ESTIMATE

PLAN ITEM : 000153065

VERSION : 1

## PURPOSE, JUSTIFICATION AND DESCRIPTION

DESCRIPTION OF PROJECT AS PROVIDED BY PROJECT ENGINEER: MSA  
BNSF FORCES TO RELOCATE XING - LS 1 - MP 149.38 - MENDOTA SUB - CHW DIVISION

RDM CD SCHOONOVER - DE WALLER

BILLING FOR THIS PROJECT SHOULD BE DIRECTED TO: - APPROX. 85% BILLABLE TO THE STATE OF ILLINOIS

## MAINTAIN PROPRIETARY CONFIDENTIALITY

THE PHYSICAL LIMITS OF THIS PROJECT ARE DESCRIBED BY LINE SEGMENT, MILE POST RANGES, AND IN SOME CASES TRACK NUMBER. THIS IS THE PRIMARY AREA FOR THE PROJECT. THERE WILL BE CASES WHERE WORK MAY OCCUR BEYOND THE DEFINED LIMITS.

PROJECTS THAT INCLUDE SIGNAL, ELECTRICAL, OR TELECOMMUNICATION EQUIPMENT MAY REQUIRE ACTIVITY BEYOND THESE DEFINED TRACK LIMITS. ALL OR PORTIONS OF SOME PROJECTS MAY OCCUR IN AREAS WHERE NO MILEPOST SIGNS EXIST SUCH AS YARDS.

THIS ESTIMATE IS GOOD FOR 90 DAYS. THEREAFTER THE ESTIMATE IS SUBJECT TO CHANGE IN COST FOR LABOR, MATERIAL, AND OVERHEAD.

DESCRIPTION	QUANTITY	U/M	COST	TOTAL \$
***** LABOR *****				
PLACE FIELD WELDS - CAP	48.0	MH	1,093	
PLACE PUBLIC CROSSING - CAP	32.0	MH	700	
PLACE TRACK PANELS - ADDITION - CAP	40.0	MH	875	
REMOVE PUBLIC CROSSING	120.0	MH	2,624	
SURFACE TRACK - REPLACEMENT - CAP	96.0	MH	2,244	
UNLOAD BALLAST - REPLACEMENT - CAP	32.0	MH	700	
UNLOAD CROSSING MATERIAL - PUBLIC - CAP	32.0	MH	700	
UNLOAD TRACK PANELS - REPLACEMENT	40.0	MH	875	
PAYROLL ASSOCIATED COSTS			6,746	
EQUIPMENT EXPENSES			5,687	
DA LABOR OVERHEADS			10,496	
INSURANCE EXPENSES			1,568	
TOTAL LABOR COST			34,308	34,308
***** MATERIAL *****				
BALLAST, PADUCAH KY (CHW, SFE)	200.0	NT	1,868	
TRACK PANEL, 132 LB 60 FT - 10 FT TIES-PANDROL	2.0	EA **	17,022	
WELDKIT, GENERIC FOR ALL RAIL WEIGHTS	8.0	KT	568	
CONC 136 08-SEC WITH FILLER FOR 10' WOOD TIES	80.0	FT **	16,576	
CONCRETE XING RAMP AND PANEL RESTRAINT,	1.0	ST	257	
MATERIAL HANDLING			1,812	
ONLINE TRANSPORTATION			2,000	
USE TAX			2,379	
OFFLINE TRANSPORTATION			172	
TOTAL MATERIAL COST			42,654	42,654
***** OTHER *****				
TOTAL OTHER ITEMS COST			0	0
PROJECT SUBTOTAL				76,962
CONTINGENCIES				6,778
BILL PREPARATION FEE				838
GROSS PROJECT COST				84,578
LESS COST PAID BY BNSF				12,688
TOTAL BILLABLE COST				71,890

**County:** Knox  
**Township:** Walnut Grove  
**Route:** TR-192  
**Crossing:** 079776J

**COST ESTIMATE**

<b>ITEM</b>	<b>QTY</b>	<b>UNIT COST</b>	<b>COST</b>
Dirt	200 cy	\$ 10.00	\$ 2,000.00
CA-6 Furn/Deliver	440 Ton	\$ 16.00	\$ 7,040.00
Grader	40 Hrs	\$ 66.00	\$ 2,640.00
Roller	24 Hrs	\$ 42.00	\$ 1,008.00
Labor	64 Hrs	\$ 25.00	\$ 1,600.00
<b>TOTAL COST</b>			<b>\$ 14,288.00</b>

Note: This estimate is for moving the existing RR crossing from it's original location to the NE about 250'. In doing this, TR-192 must be raised about 1'. This estimate includes aggregate for both raising the road and adding 12" of aggregate to the relocated road.

**Knox County  
Walnut Grove Township  
TR-192  
RR Crossing 079776J**



12.40 E

12.40 E

Existing RR Crossing  
079776J

US 34

RATLEY RD.

Proposed RR Crossing  
079776J



ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT 1417

Date Sept 23 2009

The Walnut Grove Township Road District meeting on Sept. 2 2009,  
(Date)

Resolved to authorize Jim Clifford Highway Commissioner  
(Name, Office)

to act as its designated agent in the processing of this Stipulated Agreement and that the Road District is financially willing and able to pay a portion of the cost for the proposed improvements as outlined in Section 2 of this Agreement.

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

**TYPE:** (CHECK ONE)

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

DATE	9-29-09
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**PROJECT INFORMATION:**

Reporting Party:	BNSF Railway Company
Docket/Order #; Date:	709-0111
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due <sup>1</sup> :	
AAR/DOT#, Milepost:	079 776J, 149.39-LS1
Street, (in/near) City, County:	TR 192, near Oneida, Knox County
Railroad Company:	BNSF

<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:	Chad Scherwinski
Title:	Public Project Engineer
Representing:	BNSF Railway Company
Street Address:	80-44 <sup>th</sup> Avenue N. E.
City, State, Zip:	Minneapolis, MN 55421
Office Phone:	763/782-3468
Office Fax:	763/782-3061
Cellular Phone:	
E-Mail Address:	chad.scherwinski@bnsf.com

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

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

- Install new automatic flashing light signals and gates controlled by constant warning time circuitry.
- Install temporary STOP signs.
- Install new crossing surface at relocated TR 192, and remove existing crossing surface.

**STATUS OF WORK:**

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**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 E. Capitol Avenue  
Springfield, IL 62701-1827

If you have questions contact:

John Saladino, Rail Safety Specialist  
Phone: (217) 785-8423  
Email: [jsaladino@icc.illinois.gov](mailto:jsaladino@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 S. Dirksen Parkway  
Springfield, IL 62764

**APPROACH/BRIDGE WORK**

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

**TYPE:** (CHECK ONE)

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

DATE	9-29-09
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**PROJECT INFORMATION:**

Reporting Party:	Walnut Grove Township Road District
Docket/Order #; Date:	709-0111
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due <sup>1</sup> :	
AAR/DOT#, Milepost:	079 776J, 149.39-LS1
Street, (in/near) City, County:	TR 192, near Oneida, Knox County
Railroad Company:	BNSF

<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:	Jim Clifford
Title:	Highway Commissioner
Representing:	Walnut Grove Township Road District
Street Address:	1653 Knox Highway 4
City, State, Zip:	Altona, IL 61414
Office Phone:	(309) 484-2205
Office Fax:	
Cellular Phone:	(309) 335-7525
E-Mail Address:	

<sup>2</sup>Project Manager Information to be submitted by Walnut Grove Township Road District

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

- Install new highway approaches at relocated TR 192 crossing that meet the minimum requirements of 92 Ill. Adm. Code 1535
- Remove highway approaches at existing TR 192 crossing.

**STATUS OF WORK:**

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

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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 S. Dirksen Parkway  
Springfield, IL 62764

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