

ORIGINAL

**STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT 1448**

T10-0051

This Agreement made and entered into, by and between the State of Illinois acting by and through the Illinois Commerce Commission ("Commission"), the Norfolk Southern Railway Company ("Company"), the Village of Walnut Hill ("Village"), Marion County Highway Department ("County") and the State of Illinois, Department of Transportation ("Department" or "IDOT").

WITNESSETH:

WHEREAS, it has come to the attention of the Commission through application for assistance from the Grade Crossing Protection Fund that inquiry should be made into the matter of improving public safety at the Main Street and the Baker Street highway-rail grade crossings of the Company's track in Walnut Hill, Illinois, designated as crossings AAR/DOT #724 789P, railroad milepost 71.85-A and AAR/DOT #724 790J, railroad milepost 71.95-A, respectively, 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 (Main Street) and Exhibit A1 (Baker Street), 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 subject crossing should be:

DOCKETED

Main Street (County Jurisdiction)
(AAR/DOT #724 789P)

- (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 capable of remote monitoring system when available, by the Company.

Baker Street (Village Jurisdiction)
(AAR/DOT #724 790J)

- (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 capable of remote monitoring system when available, by the Company.
- (b) Crossing surface widening, if necessary, to accommodate the approach roadway width plus a reasonable width of usable shoulder, in accordance with the minimum requirements of 92 Ill. Adm. Code 1535.203 (Exhibit C), by the Company (at Village expense).
- (c) Rehabilitation of the existing highway approaches, to meet the minimum requirements of 92 Ill. Adm. Code 1535.204 (Exhibit C1), by the Village.

Section 3 The Company has provided preliminary "detailed" cost estimates, as well as detailed drawings, circuit plans, and required specifications to accomplish the proposed safety improvements, which may be required by Commission Order. The cost estimates, drawings, circuit plans, and specifications are attached and incorporated herein by reference as Exhibits B and B1 for Main Street and Baker Street, respectively.

The Village has provided a preliminary plan and cost estimate (Exhibit B2) to accomplish the proposed Baker Street highway approach improvements, which may be required by Commission Order. The Village shall, upon issuance of a Commission Order, according to the requirements contained therein, prepare and submit a copy of the detailed plans, estimates of cost and any required specifications for the proposed improvements to the Department's District 8 office for approval. The Village agrees that an appropriate time for the submission of plans should be ninety (90) days from the date of a Commission Order approving this Agreement.

The Department shall provide notice (via phone, electronic mail, standard mail, or fax) to the Commission within forty-five (45) calendar days after it has received the final construction drawings and estimates of cost and any required specifications for the proposed improvements from the Village. The notice shall indicate Department approval or disapproval of the final construction drawings, estimates of cost and any required specifications for the proposed improvements.

Section 4 The Company and the Village shall each upon Order, according to the requirements contained therein, proceed toward the completion of the proposed improvements, accomplishing the work with their own forces or appropriate contracted services and agree 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.

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

COST DIVISION TABLE

IMPROVEMENT	EST. COST	GCPF	COUNTY/ VILLAGE	COMPANY	IDOT
<i>Main Street - #724789P</i>					
Install Automatic Flashing Light Signals and Gates, controlled by CWT Circuitry	\$221,811	(30%) \$66,543 ¹	\$---	\$--- ²	(70%) \$155,268 ¹
Subtotal - Main Street	\$221,811	\$66,543	\$0	\$0	\$155,268
<i>Baker Street - 724790J</i>					
Install Automatic Flashing Light Signals and Gates, controlled by CWT Circuitry	\$198,169	\$---	\$---	\$--- ²	(100%) \$198,169
Crossing Surface Widening, if necessary	No Estimate Required	0%	100% ³	\$--- ³	0%
Rehabilitate Existing Highway Approaches	\$141,526	(100%) \$141,526 ⁴	\$--- ⁵	\$---	\$---
Subtotal - Baker Street	\$339,695	\$141,526	\$0	\$0	\$198,169
TOTALS	\$561,506	\$208,069	\$0	\$0	\$353,437

Notes:

¹GCPF assistance for the installation of automatic warning devices at the Main Street crossing not to exceed \$66,543; any installation costs above the total estimated amount of \$221,811 will be divided in the same percentages noted above, upon submittal and review of evidence to support the additional cost and subject to approval by the Commission.

²Company responsible for all future operation and maintenance costs associated with the new automatic warning devices at the Main Street and Baker Street crossings.

³Village responsible for costs of widening the existing crossing surface at Baker Street, if necessary. Company responsible for all future maintenance costs associated with the crossing surface.

⁴GCPF assistance for Baker Street highway approach grade improvements not to exceed \$141,526; any highway approach grade improvement costs above \$141,526 will be divided in the same percentages noted above, upon submittal and review of evidence to support the additional cost and subject to approval by the Commission.

⁵Village responsible for all future maintenance costs associated with the Baker Street highway approaches.

Section 6 The Village is not financially able to pay an equitable portion of the cost for the proposed Baker Street approach improvements, has requested relief from said costs, and has submitted documentation to the Commission attesting to the Village's inability to pay, attached and incorporated herein by reference as Exhibit D.

Section 7 Special Provisions: Since federal funding is being utilized for the warning device improvements at the subject crossings, all such work shall be covered by appropriate provisions of Title 23, Chapter I, Subchapter G, Part 646 of the Federal-Aid Policy Guide adopted Dec. 9, 1991.

Since the Baker Street highway approach grade reconstruction at the crossing will be performed by the Village or its contractor, flagging and contractor liability insurance will be required for said work. If widening the existing crossing surface is needed in conjunction with the Baker Street roadway approach rehabilitation project, the Village or its contractor shall contact the Company to coordinate the work.

The Village shall submit detailed plans and estimates for the proposed Baker Street approach improvements for review and approval to Mary Lamie, Illinois Department of Transportation, Region 5 Engineer, District 8 Attn: Lora Rensing, Acting Engineer of Local Roads and Streets, 1102 Eastport Plaza Drive, Collinsville, IL 62234 (see Exhibit A, Page 2 "Comments" for further explanation).

The Company and the Village shall each review the Project Manager Information portion of the Project Status Report sheets, attached as Exhibits E and E1, respectively. If any changes are required, the sheets are to be corrected and sent with this executed Agreement.

The Company and the Village shall each, 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 E (Company) and Exhibit E1 (Village) 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 Company or Village Project Manager.

All bills for the approach work specified in Section 2 of this Agreement authorized for reimbursement from the Grade Crossing Protection Fund shall be submitted to Mary Lamie, Illinois Department of Transportation, Region 5 Engineer, District 8 Attn: Lora Rensing, Acting Engineer of Local Roads and Streets, 1102 Eastport Plaza Drive, Collinsville, IL 62234. Upon review and approval of the bills, personnel from District 8 will submit an invoice to the Fiscal Control Unit, Bureau of Local Roads and Streets, Illinois Department of Transportation, 2300 S. Dirksen Parkway, Springfield, IL 62764.

All bills for the automatic warning devices 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 12th 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 deobligated. Upon completion of the review, the Commission shall notify the Department to deobligate 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 of 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 project.
- b) Equipment Rental - Copies of rental agreements for the equipment used, including the rental rate; and the number of hours the equipment was used on 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 project.
- e) Supervision - Copies of employee work hours charged to 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.

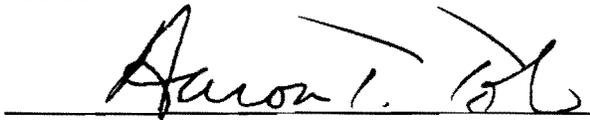
In Witness Whereof, the parties have caused this Agreement to be executed by their duly authorized officers, as of the dates indicated on their respective Execution Pages, attached hereto.

Executed by the Commission this 20th day of January 2010.



Michael E. Stead
Rail Safety Program Administrator

Attest:



Aaron T. Toliver
Rail Safety Specialist

Illinois Commerce Commission Stipulated Agreement 1448, executed by Commission Staff on January 20, 2010, concerning improvements at the Main Street and Baker Street highway-rail grade crossings of the Norfolk Southern Railway Company's track in Walnut Hill, Illinois, designated as crossings AAR/DOT #724 789P, railroad milepost 71.85-A and AAR/DOT #724 790J, railroad milepost 71.95-A, respectively.

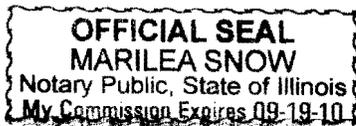
Executed by Marion County Highway Department this 5th day of FEBRUARY 2010.

MARION COUNTY HIGHWAY DEPARTMENT

By *Jerry E. Cunningham*

Attest:

Marilea Snow



Illinois Commerce Commission Stipulated Agreement 1448, executed by Commission Staff on January 20, 2010, concerning improvements at the Main Street and Baker Street highway-rail grade crossings of the Norfolk Southern Railway Company's track in Walnut Hill, Illinois, designated as crossings AAR/DOT #724 789P, railroad milepost 71.85-A and AAR/DOT #724 790J, railroad milepost 71.95-A, respectively.

Executed by the Village of Walnut Hill this 17th day of February 2010.

VILLAGE OF WALNUT HILL

By: John Correll

Attest:

Melissa Danoho

Illinois Commerce Commission Stipulated Agreement 1448, executed by Commission Staff on January 20, 2010, concerning improvements at the Main Street and Baker Street highway-rail grade crossings of the Norfolk Southern Railway Company's track in Walnut Hill, Illinois, designated as crossings AAR/DOT #724 789P, railroad milepost 71.85-A and AAR/DOT #724 790J, railroad milepost 71.95-A, respectively.

Executed by the Norfolk Southern Railway Company this 18th day of March 2010.

NORFOLK SOUTHERN RAILWAY COMPANY

By: Robert A. Baitle

Attest:


Assistant Corporate Secretary

Illinois Commerce Commission Stipulated Agreement 1448, executed by Commission Staff on January 20, 2010, concerning improvements at the Main Street and Baker Street highway-rail grade crossings of the Norfolk Southern Railway Company's track in Walnut Hill, Illinois, designated as crossings AAR/DOT #724 789P, railroad milepost 71.85-A and AAR/DOT #724 790J, railroad milepost 71.95-A, respectively.

Executed by the Illinois Department of Transportation this 22ND day of
MARCH 2010.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

By:


Christine M. Reed, Director of Highways / Chief Engineer

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

GENERAL INFORMATION: See Location Sketch

RAILROAD	Norfolk Southern Railway Company
USDOT#, MILEPOST	724 789P, RRMP 71.85-A
STREET, CITY, COUNTY	Main Street in Walnut Hill, Marion County
JURISDICTION (RDWY)	Marion County Highway Dept.
LOCATION	Urban, Residential
STREET SURFACE	Asphalt, 22', Good Condition

CROSSING DATA: Also see Location Sketch (Page 3) for roadway profile.

TRACK (W-E or N-S)	SURFACE TYPE	SURFACE WIDTH	SURFACE CONDITION
W-E	Rubber & Asphalt	46'	Good

ROADWAY DATA: See Location Sketch

INTERSECTING ROADS:	Baker Street (143' East of Track)
TRAFFIC CONTROL	1-way STOP sign on Baker St.
ADT & SPEED	1600 ADT @ 30mph
TRAFFIC TYPE	Passenger, school buses, hazardous materials, all possible.
ADVANCE WARNING	Yes on both approaches
PAVEMENT MARKING	Yes on both approaches

RAILROAD DATA: See Location Sketch

FREIGHT TRAFFIC	21/day @ 50 MPH, 0 Switch Movements, Day & Night
PASSENGER TRAFFIC	None
WARNING DEVICES	AFLS (no gates)

NOTES:

VISIBILITY STUDY: See Location Sketch

Train Speed	50	MPH
Roadway Speed	30	MPH
Required Stopping Sight Distance (SSD)		
Along Roadway	222	FEET
Along Tracks	494	FEET
Required Clearing Sight Distance (CSD) (Along Tracks)	1201	FEET

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

QUADRANT	CSD (FT)	OBSTRUCTION	SSD (FT)	OBSTRUCTION
NE	ok	None	N/A	Has AFLS
NW	ok*	Acute crossing angle	N/A	Has AFLS
SE	ok*	Acute crossing angle	N/A	Has AFLS
SW	ok	None	N/A	Has AFLS

*Note: Automatic flashing light signals and gates (AFLS&G) eliminate the need to satisfy minimum Sight Distance criteria.

APPROACH GRADES: See Location Sketch

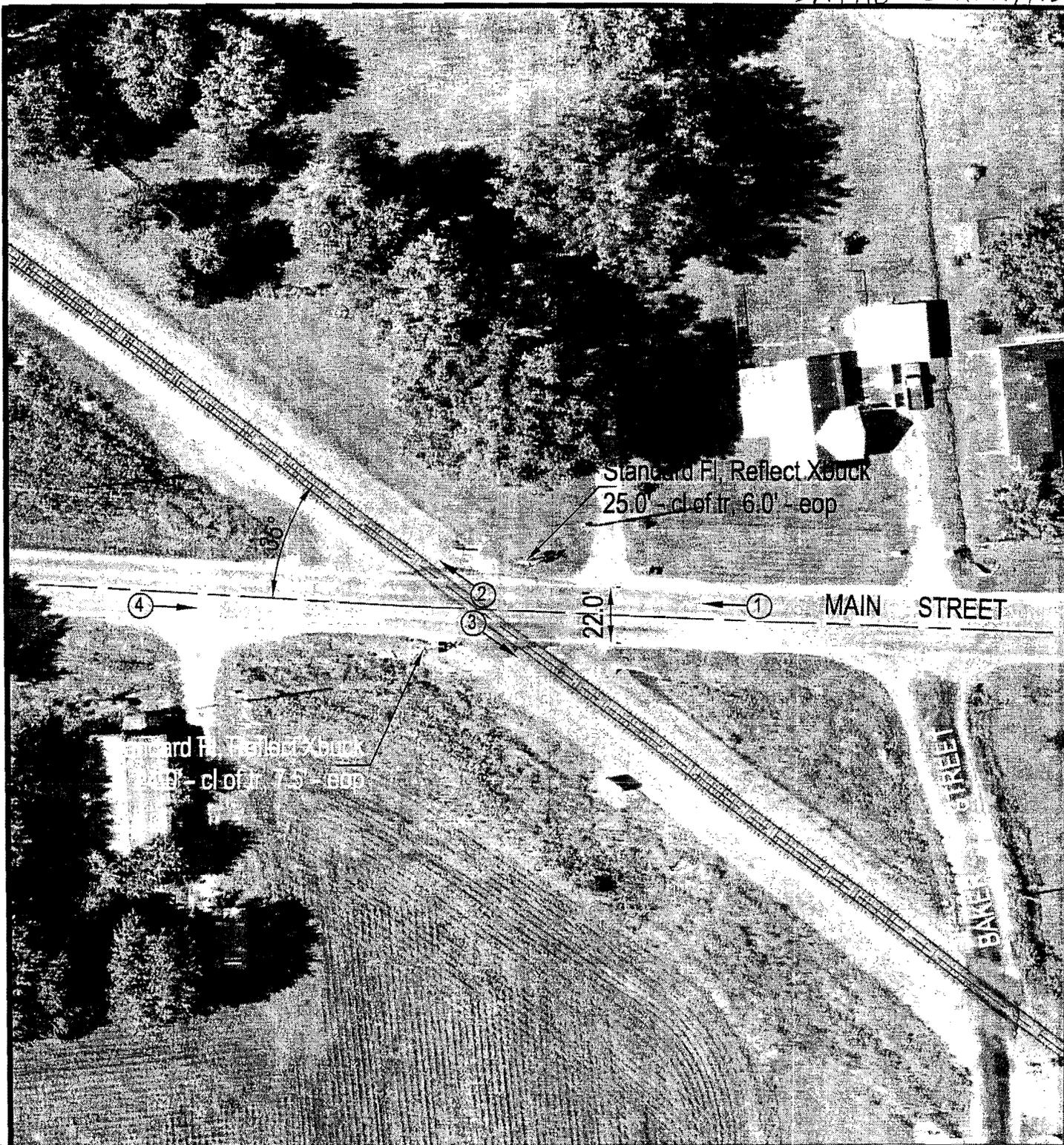
DIRECTION/West			DIRECTION/East		
DISTANCE (FT)	ELEVATION (FT)	GRADE (%)	DISTANCE (FT)	ELEVATION (FT)	GRADE (%)
25	99.7	1.2	25	99.7	1.2
50	99.4	1.2	50	99.3	1.6

Distance measured from outermost rail.

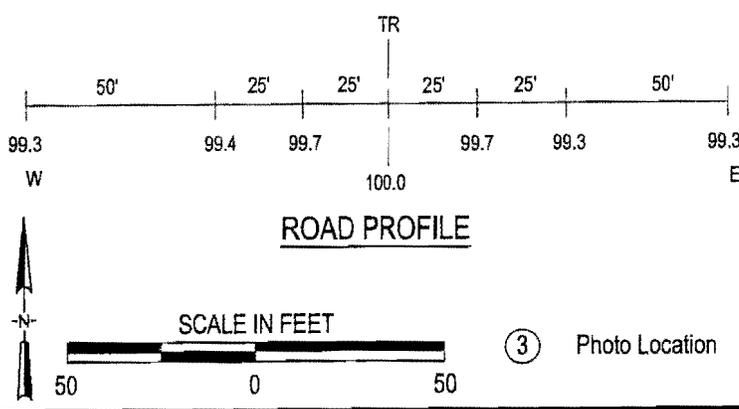
COMMENTS:

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

Existing highway approach grade meet the minimum requirements of 92 Ill. Adm. Code 1535.204; No highway approach grade improvements are necessary.



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Crossing #:	724789P
Location:	Marion Co., City of Walnut Hill (In)
Lat/Long:	38°28'42" / 89°02'53"
Railroad:	NS
Street:	Main Street
Railroad Milepost:	71.85
Crossing Protection:	Train Activated Devices

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

GENERAL INFORMATION: See Location Sketch

RAILROAD	Norfolk Southern Railway Company
USDOT#, MILEPOST	724 790J, RRMP 71.95-A
STREET, CITY, COUNTY	Baker Street in Walnut Hill, Marion County
JURISDICTION (RDWY)	Village of Walnut Hill
LOCATION	Urban, Residential
STREET SURFACE	Oil & Chip, 17', Good Condition

CROSSING DATA: Also see Location Sketch (Page 3) for roadway profile.

TRACK (W-E or N-S)	SURFACE TYPE	SURFACE WIDTH	SURFACE CONDITION
W-E	Rubber & Asphalt	24'	Good

ROADWAY DATA: See Location Sketch

INTERSECTING ROADS:	Main Street (124' North of Track)
TRAFFIC CONTROL	1-way STOP sign on Baker St.
ADT & SPEED	1600* ADT @ ~30mph (unposted)
TRAFFIC TYPE	Passenger, school buses, hazardous materials, all possible.
ADVANCE WARNING	Yes on both approaches
PAVEMENT MARKING	N/A (Oil & Chip)

RAILROAD DATA: See Location Sketch

FREIGHT TRAFFIC	21/day @ 50 MPH, 0 Switch Movements, Day & Night
PASSENGER TRAFFIC	None
WARNING DEVICES	AFLS (no gates)

NOTES:

Staff of the ICC's Rail Safety Section believes that IDOT's reported average annual daily traffic (AADT) value of 1600 vehicles/day is suspect. The same value is reported for Main Street, a well-traveled county highway. The next reported AADT value south of the track is 550 vehicles /day, which is more in line with ICC staff observations at this location.

VISIBILITY STUDY: See Location Sketch

Train Speed	50	MPH
Roadway Speed	30	MPH
Required Stopping Sight Distance (SSD)		
Along Roadway	222	FEET
Along Tracks	494	FEET
Required Clearing Sight Distance (CSD) (Along Tracks)	1201	FEET

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

QUADRANT	CSD (FT)	OBSTRUCTION	SSD (FT)	OBSTRUCTION
NE	ok	None	N/A	Has AFLS
NW	ok*	Acute crossing angle	N/A	Has AFLS
SE	ok*	Acute crossing angle	N/A	Has AFLS
SW	ok	None	N/A	Has AFLS

*Note: Automatic flashing light signals and gates (AFLS&G) eliminate the need to satisfy minimum Sight Distance criteria.

APPROACH GRADES: See Location Sketch

DIRECTION/North			DIRECTION/South		
DISTANCE (FT)	ELEVATION (FT)	GRADE (%)	DISTANCE (FT)	ELEVATION (FT)	GRADE (%)
25	98.6	5.6	25	98.7	5.2
50	97.4	4.8	50	97.0	6.8

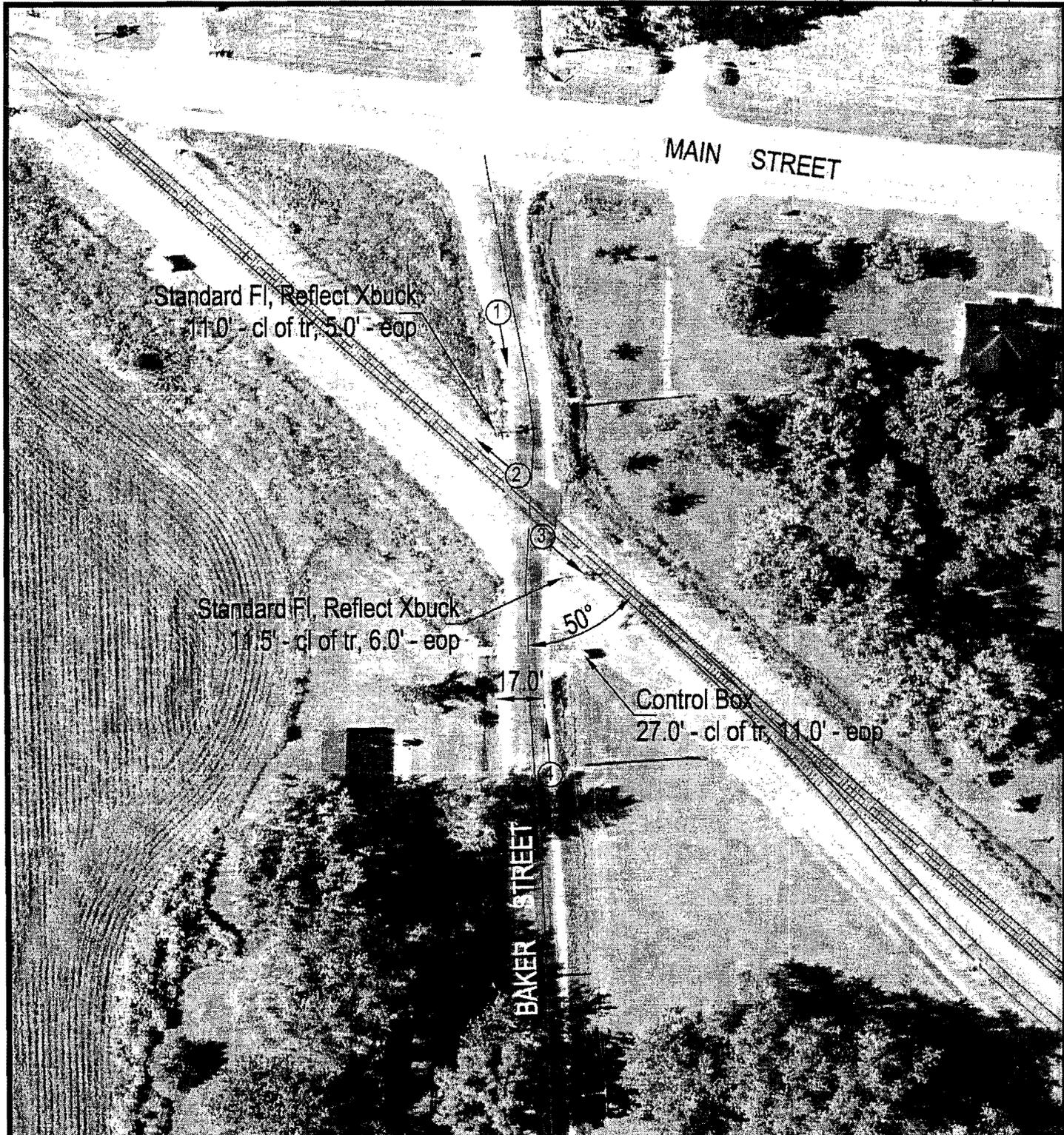
Distance measured from outermost rail.

COMMENTS:

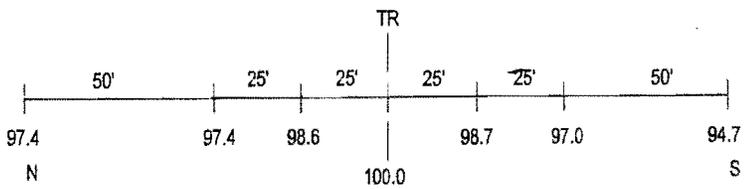
See Page 3 for a Location Sketch (Aerial Photo) of the crossing.

At the request of the ICC Rail Safety Program Administrator, the Village of Walnut Hill provided a preliminary estimate of costs and work necessary to meet the minimum approach grade requirements of 92 Ill. Adm. Code (IAC) 1535.204 (Exhibit C1). The total estimated cost to meet the minimum grade requirements of 92 IAC 1535 is \$141,526. Staff recommends that the Grade Crossing Protection Fund (GCPF) be used to pay 100% of the estimated costs necessary to meet the minimum grade requirements of 92 IAC 1535, in an amount not to exceed \$141,526. Staff would normally recommend that the Village pay 100% of the estimated approach improvement costs, but due to documented financial hardship (Exhibit D), the Village is unable to contribute monetarily to the project.

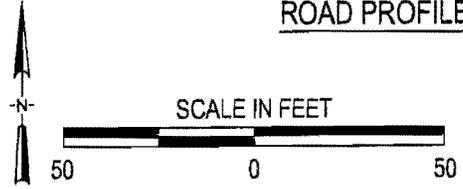
If, upon review of the project plans as currently conceived, the Village and/or IDOT require or desire an approach design exceeding the minimum requirements of the IAC, Staff recommends that the Village pay 100% of the additional costs to do so.



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ROAD PROFILE



③ Photo Location

Crossing #: 724790J
 Location: Marion Co., City of Walnut Hill (In)
 Lat/Long: 38°28'38" / 89°02'49"
 Railroad: NS
 Street: Baker Street
 Railroad Milepost: 71.95
 Crossing Protection: Train Activated Devices



SA 1448 - EMB, P.1
28-Jan-10

Detailed Estimate for Grade Crossing Warning Devices

City/State: WALNUT HILL, IL
MilePost: 71.85-W
State Proj. No.:
S&E Proj. No.: 04.0621
Man Days: 96

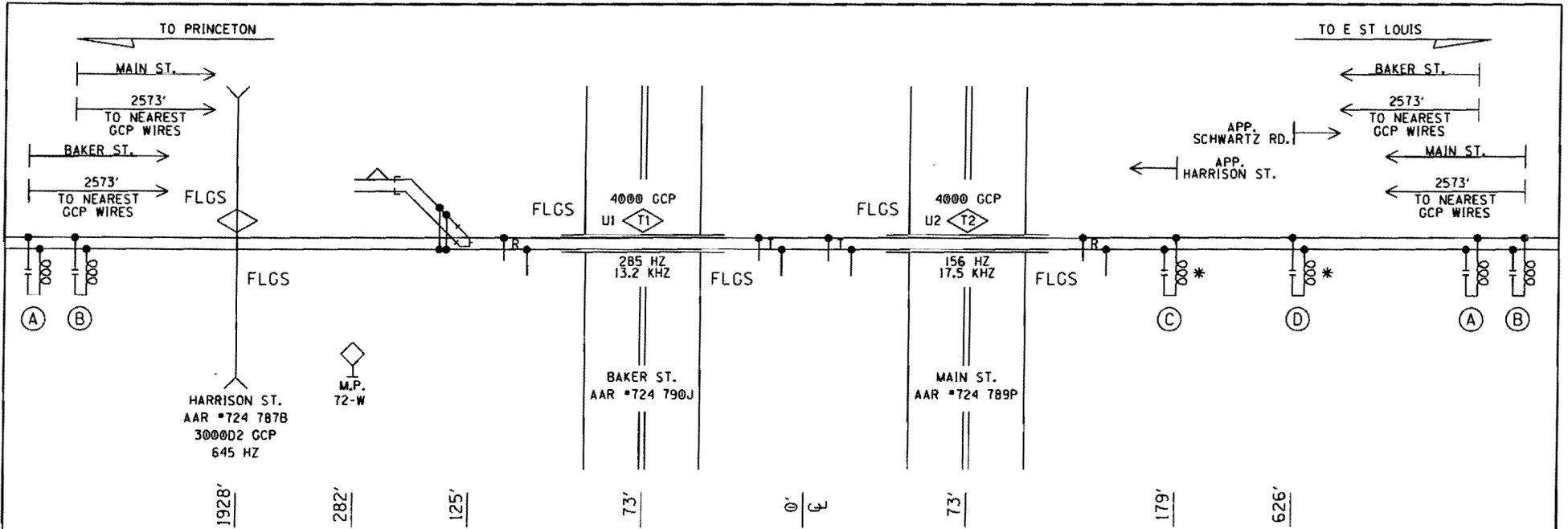
Road: MAIN STREET
DOT/AAR: 724789P
County: MARION
AFE: F11578
File Number: 061-04.0003

Purchases - Others	
Meals and Lodging:	\$12,902.40
Rental of Equipment:	\$22,848.00
(2 Trucks, 1 Backhoe w/ Trailer and 1 Pipe-Pusher for 24 Days)	
Construction Supervision Vehicle:	\$7,975.30
Purchases - Other Total:	\$43,725.70
Material And Additives	
Material Cost:	\$82,554.00
Sales and Use Tax:	\$4,128.00
Material Handling Freight:	\$4,127.68
Material Total:	\$90,809.68
Labor And Additives	
Labor Cost:	\$26,880.00
(4 man crew at \$1,120.00 a day for: 24 days)	
Payroll Tax & Overheads:	\$35,707.39
Preliminary Engineering:	\$9,630.16
Construction Supervision:	\$15,058.18
Labor Total:	\$87,275.73
Project Cost:	\$221,811.11
Scrap / Salvage Credit:	
Project Total:	\$221,811.11

Estimated on: 28-Jan-10

Estimated by: NBIJE

Estimate valid for 1 year from date of estimate



- (A) - MF-NBS 62775-1543 (285HZ)
- (B) - MF-NBS 62775-8621 (156HZ)
- (C) - MF-NBS 62775-3497 (645HZ)
- (D) - MF-NBS 62775-3497 (430HZ)

* = EXISTING

PROFILE

DESIGNED BY: WJK 01-14-10	NORFOLK SOUTHERN	
DRAWN BY: XRL 01-14-10	OFFICE OF ASS'T. VICE PRESIDENT COMM. & SIGNAL, ATLANTA, GA.	M.P.: 71.93-W
CHECKED BY: PEH 01-25-10	WALNUT HILL, IL FLGS AT BAKER AND MAIN ST	
IN SERVICE:	PROFILE 7C	FILE No. R-
	CADD or DWG. No. SE0136P.02	SHEET No. 2 of 34

REVISION
INITIALS

PROPERTY
NORFOLK SOUTHERN RAILWAY CO.

SA 1448-EXH.B, P.3



Detailed Estimate for Grade Crossing Warning Devices

City/State: WALNUT HILL, IL
MilePost: 71.95-W
State Proj. No.:
S&E Proj. No.: 04.0622
Man Days: 96

Road: BAKER STREET
DOT/AAR: 724790J
County: MARION
AFE: F11579
File Number:

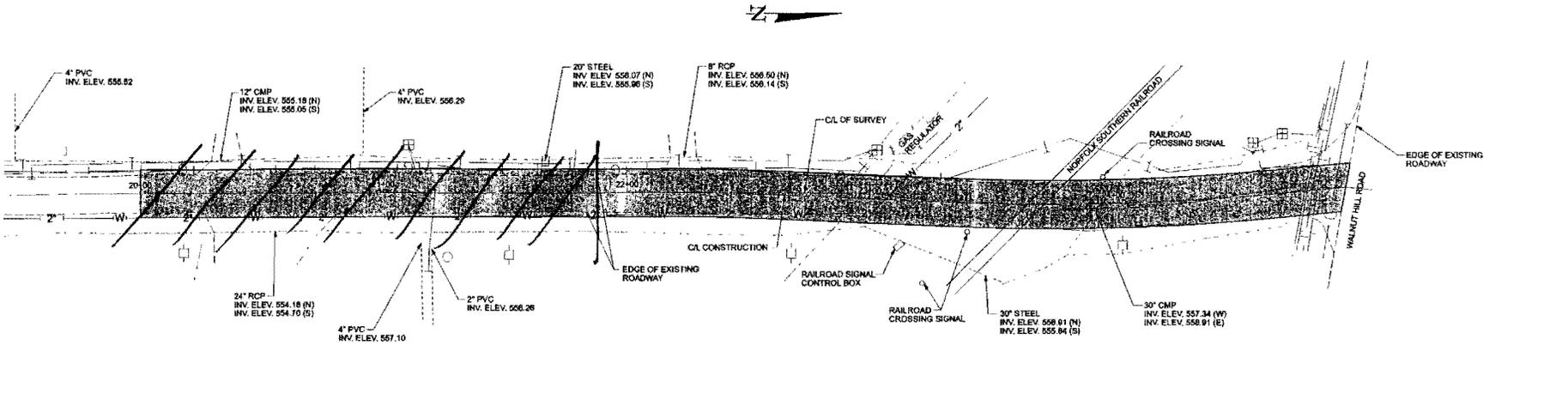
Purchases - Others	
Meals and Lodging:	\$12,902.40
Rental of Equipment:	\$22,848.00
(2 Trucks, 1 Backhoe w/ Trailer and 1 Pipe-Pusher for 24 Days)	
Construction Supervision Vehicle:	\$7,975.30
Purchases - Other Total:	\$43,725.70
Material And Additives	
Material Cost:	\$62,653.00
Sales and Use Tax:	\$3,133.00
Material Handling Freight:	\$3,132.63
Material Total:	\$68,918.63
Labor And Additives	
Labor Cost:	\$26,880.00
(4 man crew at \$1,120.00 a day for: 24 days)	
Payroll Tax & Overheads:	\$35,707.39
Preliminary Engineering:	\$7,878.87
Construction Supervision:	\$15,058.18
Labor Total:	\$85,524.44
Project Cost:	\$198,168.77
Scrap / Salvage Credit:	\$0.00
Project Total:	\$198,168.77

Estimated on: 28-Jan-10

Estimated by: NBIJE

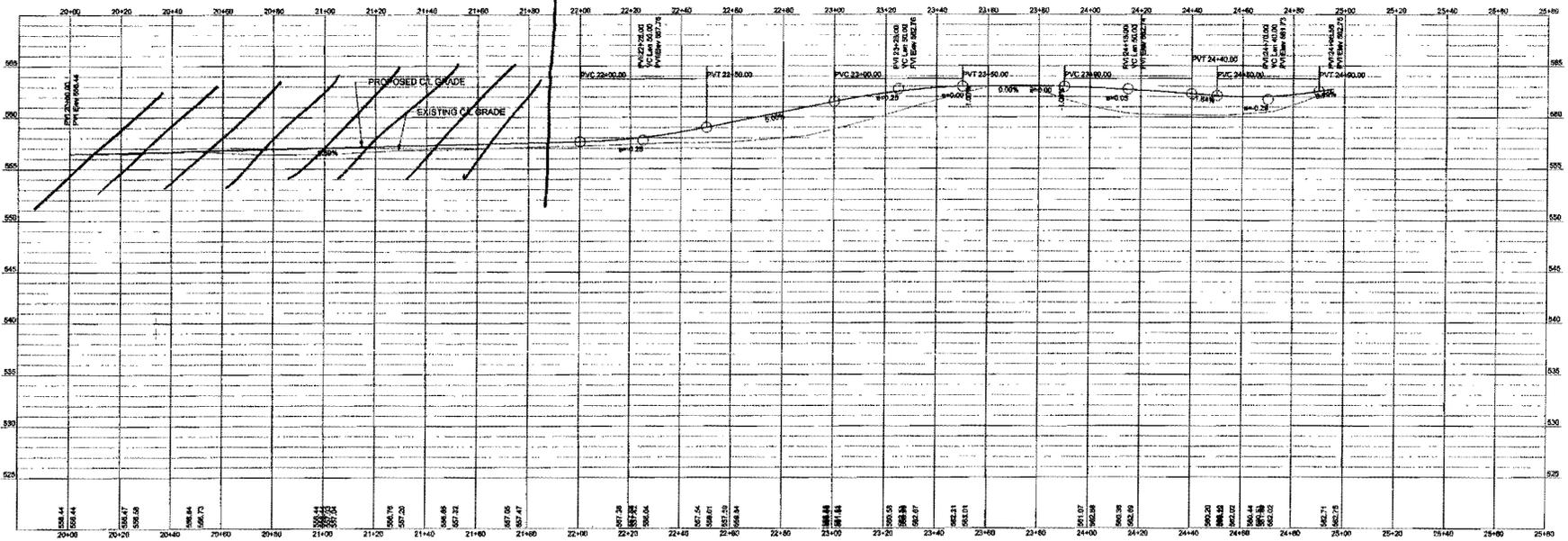
Estimate valid for 1 year from date of estimate

EA SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.



20+00 To 21+90; Nb GCPF STA. 21+90 GCPF PROJECT; 21+90 To 24+95.55 (306 Ft.)

SCALE
1" = 20' HOR.
1" = 5' VERT.



SA 1448 - EXH. B2, P.2

ROADWAY PLAN AND PROFILE STA. 20+00 TO 24+95.55

PROJ. NO.	DATE	SHEET NO.
CD012.1	04/10/09	3.00
		OF 11 SHEETS

Section 1535.203 Construction and Maintenance of Grade Crossing

Every grade crossing shall be constructed and maintained in such manner that it will not interfere with the reasonably safe use of the roadway when traveled in the usual and ordinary manner. The surface of the roadway shall reasonably conform to the elevation of the rails for the entire area between rails and between tracks (where track centers are 15 feet or less) and for a distance of 24 inches beyond the outside of the outer rails of the outer tracks. In situations where super-elevation of rails through the crossing makes a reasonably smooth continuous surface impractical, the surface of the roadway in the crossing area shall be made as smooth as practicable, consistent with the safe operation of trains on the railroad tracks in accordance with Section 18c-7401(2) of the Law. Any crossing hereafter constructed or reconstructed shall conform to the width of the roadway and shall include a reasonable width of usable shoulder, but in no case shall the width be less than 16 feet measured at right angles to the center line of the highway unless the Commission specifically authorizes a lesser width. At crossings where there are sidewalks, either the crossing proper shall include the sidewalk areas or separate sidewalk crossings of a width consistent with that of the sidewalk approaches shall be provided conforming with provisions of this Section as to surface.

Section 1535.204 Grade Line of Highway Approaches

- a) Unless the Commission otherwise specifically orders, the grade line of highway approaches to grade crossings hereafter established or substantially reconstructed shall be as follows: From the outer rail of the outermost track coincident with a tangent to the tops of the rails for about 24 inches, thence for a distance of 25 feet ascending or descending at a grade which shall not deviate more than 1% from said tangent, thence to the right-of-way line (and as far beyond as the Commission's control may extend in any case) at a grade not to exceed 5%. Where super-elevated track or tracks make strict compliance with this Section impractical the grade of approaches shall be constructed so as to provide the best vertical alignment under the circumstances with due regard to surface regularity.
- b) The width, transverse contour, type of surface or pavement, and other characteristics of each such approach to a grade crossing shall be suitable for the highway and shall in every case conform to the requirements of good practice.

VILLAGE OF WALNUT HILL

**207 MAIN STREET
PO BOX 106
WALNUT HILL, IL 62893**

RECEIVED

JAN 19 2010

Illinois Commerce Commission
RAIL SAFETY SECTION

January 13, 2010

Mr. Michael Stead
Illinois Commerce Commission
527 East Capitol Avenue
Springfield, IL 62701

Re: Baker Street Railroad Crossing Upgrade
Walnut Hill, IL

Attention: Aaron Toliver

Dear Mr. Stead:

The Village of Walnut Hill has previously submitted preliminary plan documents to the Illinois Department of Transportation for review and comment. In addition thru the assistance of their consultant engineering firm, Curl & Associates, Inc., a preliminary project estimate has been submitted to your office, as requested by Mr. Toliver.

As a very small community, we have very limited resources on an annual basis. There is very little sales tax revenue or MFT revenue. Our total income for 2008 was \$25,374 and was used to pay for salaries for two part time employees as well as maintenance of our water and street systems. We are barely able to maintain our infrastructure and have no additional funds available for any capital improvements.

Should you have any questions, please contact Ms. Missy Donoho, at ph. 618/532-0672.

Sincerely,

VILLAGE OF WALNUT HILL



Clerk/Treasurer

LC\blc - LETR\09\0912\0912 LETR TO ICC 123009

Cc Curl & Associates, Inc.

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

PROJECT STATUS REPORT:

TYPE: (CHECK ONE)

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

DATE	4-2-10
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PROJECT INFORMATION:

Reporting Party:	Norfolk Southern Railway Company
Docket/Order #: Date:	710-0051
Status Reports Due:	6 Months from Order Date
Ordered Completion Date:	12 Months from Order Date
Completion Report Due ¹ :	Within 10 days of Completion Date
AAR/DOT#, Milepost:	724 789P, MP 71.85-A; 724 790J, MP 71.95-A
Street, (in/near) City, County:	Main and Baker Streets in Walnut Hill, Marion Co.
Railroad Company:	Norfolk Southern

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

PROJECT MANAGER INFORMATION²:

Name:	Dennis Keith
Title:	Production and Material Control
Representing:	Norfolk Southern
Street Address:	99 Spring Street, Box 123
City, State, Zip:	Atlanta, GA 30303
Office Phone:	(404) 529-1009
Office Fax:	(404) 527-1174
Cellular Phone:	
E-Mail Address:	dlkeith@nscorp.com

²Project Manager Information to be submitted by NS and the Village.

DESCRIPTION OF IMPROVEMENT(S) ORDERED:

- (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 capable of remote monitoring system when available, at the Main and Baker Street crossings.
- (b) Crossing surface widening, if necessary, to accommodate the approach roadway width plus a reasonable width of usable shoulder, in accordance with the minimum requirements of 92 Ill. Adm. Code 1535.203 (Exhibit C), at the Baker Street crossing.

STATUS OF WORK: (use additional blank sheet, if necessary)

**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:

Aaron Toliver, Rail Safety Specialist
Phone: (217) 785-8420
Email: atoliver@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

IDOT, District ##
Address

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	And	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	4-2-10
------	--------

PROJECT INFORMATION:

Reporting Party:	Village of Walnut Hill
Docket/Order #; Date:	T10-0051
Status Reports Due:	6 Months from Order Date
Ordered Completion Date:	12 Months from Order Date
Completion Report Due ¹ :	Within 10 days of Completion Date
AAR/DOT#, Milepost:	724 789P, MP 71.85-A; 724 790J, MP 71.95-A
Street, (in/near) City, County:	Main and Baker Streets in Walnut Hill, Marion Co.
Railroad Company:	Norfolk Southern

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

PROJECT MANAGER INFORMATION²:

Name:	Melissa Donoho
Title:	Village Clerk/Treasurer
Representing:	Village of Walnut Hill
Street Address:	207 Main Street, P.O. Box 106
City, State, Zip:	Walnut Hill, IL 62893
Office Phone:	(618) 532-0672
Office Fax:	
Cellular Phone:	
E-Mail Address:	

²Project Manager Information to be submitted by NS and the Village.

DESCRIPTION OF IMPROVEMENT(S) ORDERED:

Rehabilitation of the existing highway approach grades adjacent to the Baker Street crossing, to meet the minimum requirements of 92 Ill. Adm. Code 1535.204 (Exhibit C1).

STATUS OF WORK: (use additional blank sheet, if necessary)

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

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