

**COPY**

STATE OF ILLINOIS

705-0010

ILLINOIS COMMERCE COMMISSION

STIPULATED AGREEMENT NO. **1115**

This agreement made and entered into, by and between the State of Illinois acting by and through the Illinois Commerce Commission, hereinafter referred to as "Commission", the Norfolk Southern Railway Company, hereinafter referred to as "Company", Grover Township in Wayne County, Illinois, hereinafter referred to as "Township", and the State of Illinois, Department of Transportation, hereinafter referred to as "Department".

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 crossing of the Company 's track with a public highway known as 2400E/TR538 located near the City of Golden Gate, Illinois, designated as crossing AAR/DOT 724 711V, milepost 122.84-A; and

WHEREAS, proper investigation has been made of the circumstances surrounding the aforesaid 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 the Agreement; and

WHEREAS, the parties are mutually agreeable to accomplish the proposed improvements upon a 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 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 statewide traveling public the Grade Crossing Protection Fund (Fund) of the Motor Fuel Tax Law 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 proper 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.
- (b) Installation of temporary STOP signs at the 2400E/TR 538 crossing within 30 days of receipt of a Commission Order for the installation of new automatic warning devices, if required.
- (c) Removal of trees and brush on Company right of way for a distance of 500 feet on the northeast, northwest, and southwest quadrants of the subject crossing in order to comply with minimum requirements of 92 Illinois Administrative Code, Part 1535.205.
- (d) Trimming or removal of trees and brush on Township right of way for a distance of 300 feet on the northwest and southwest quadrants of the subject crossing in order to comply with minimum requirements of Chapter 605 (Roads and Bridges), Act 5, Section 9-112 of the Illinois Compiled Statutes [605 ILCS 5/9-112].
- (e) Reconstruction of the existing highway approaches, in order to comply with minimum requirements of 92 Illinois Administrative Code, Part 1535.204, and as depicted on the proposed plan in Exhibit C.

Section 3 The Company and the Township have each prepared a detailed estimate of cost and a general layout plan to accomplish the proposed improvements, which they may be required to perform. Execution of the Agreement by the Department will be considered as its acceptance and approval of all drawings, circuit plans and required specifications, attached hereto as Exhibits B and C.

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 submission of plans should be 60 days and for the completion of the proposed improvements should be twelve (12) months, from the date of Commission Order subsequent to this Agreement.

Section 5 The parties hereto agree that an equitable division of cost for the proposed improvements should be:

IMPROVEMENT	EST. COST	GCPF	GROVER TWP.	COMPANY	DEPARTMENT
Install Automatic Flashing Light Signals and Gates, controlled by CWT Circuitry	\$157,200	\$149,340 <sup>1</sup>	\$0	Remainder <sup>2</sup>	\$0
Reconstruct Existing Highway Approaches	\$16,340	\$8,170 <sup>5</sup>	Remainder <sup>5</sup>	\$0	\$0
Remove trees and brush on Company right of way	N/A	\$0	\$0	100% <sup>4</sup>	\$0
Remove trees and brush on Township right of way	N/A	\$0	100% <sup>6</sup>	\$0	\$0
Install temporary STOP Signs, if ordered	N/A	\$0	\$0	100% <sup>3</sup>	\$0

**Notes:**

- <sup>1</sup> Total Grade Crossing Protection Fund (GCPF) assistance not to exceed \$149,340 (95%); any installation costs above the estimated amount of \$157,200 will be divided between the GCPF and the Company in the same percentages noted above.
- <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 future maintenance costs associated with the temporary STOP signs (if ordered).
- <sup>4</sup> Company responsible for all future maintenance costs associated with keeping its right of way clear of trees and brush for 500 feet (500') in each direction down the track from the crossing proper.
- <sup>5</sup> Total Grade Crossing Protection Fund (GCPF) assistance not to exceed \$8,170 (50%), with the Township paying all remaining reconstruction costs as well as all future maintenance of the highway approaches.
- <sup>6</sup> Township responsible for all future maintenance costs associated with keeping its right of way clear for 300 feet in each direction down the roadway from the crossing proper.

**Section 6** The Township 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 the Resolution attached as Exhibit D.

**Section 7** Special Provisions: Since the Township and/or its contractor will perform the highway reconstruction, roadway contractor and railroad liability insurance will be required as specified in the Illinois Department of Transportation's "Standards and Specifications for Road and Bridge Construction".

The Township, according to the approach reconstruction plan attached as Exhibit C, proposes an eighteen (18) foot wide driving surface with two (2) foot wide shoulders on each side of the road (total roadbed width of 22 feet). The Company should contact the Wayne County Engineer, Arthur Loebach, at (618) 847-7343, for coordination of possible field adjustments regarding the signal installation.

The Company and the Township shall complete and submit the Project Manager Information portion of the Project Status Report sheet, attached as Exhibits E-1 and E-2,

along with this executed Agreement.

The Company and the Township shall, at six (6) month intervals from the date of Commission Order subsequent to this Agreement, submit to the Director of Processing and Information, Transportation Bureau of the Commission, a Project Status Report, attached as Exhibit E, regarding the progress each has made toward completion of the work herein required. Each Project Status Report shall include the Commission Order 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 and the Township Project Manager.

All bills for expenditures for the highway approach reconstruction work mentioned in Section 2(e) above which is authorized for reimbursement from the Grade Crossing Protection Fund, as stipulated in Section 5 above, shall be submitted to the District 7 Office of the Department, Mr. Stanley Grabski, District Engineer, 400 West Wabash, Effingham, Illinois 62401, Attn: Charles Slavens, Jr., Engineer of Local Roads and Streets. All other bills for expenditures 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 South Dirksen Parkway, Springfield, Illinois 62764.

The Department shall send a copy of all bills to the Director of Processing and Information, Transportation Division of the Commission. The final bill for expenditures from each party shall be clearly marked "Final Bill". All bills shall be submitted no later than twenty-four (24) months from the date of Commission Order subsequent to this Agreement. The Department shall, at the end of the 24<sup>th</sup> month from the Commission Order date, de-obligate all residual funds accountable for installation cost for this project.

Section 8 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 herein.

Executed by the Commission this 14th day of December, 2004.



Michael E. Stead  
Rail Safety Program Administrator

Attest:



Richard A. Daniels  
Railroad Safety Specialist

Illinois Commerce Commission Stipulated Agreement No. **1115** concerning improvements at the crossing of the Company's track with a public highway known as 2400E/TR538 located near the City of Golden Gate, Illinois, designated as crossing AAR/DOT 724 711V, milepost 122.84-A.

Executed by the Township this 6 day of Jan. 2005.

GROVER TOWNSHIP

By: X James K. Ellis

Attest:

Sandy Simpson

RECEIVED  
JAN 10 2005

Illinois Commerce Commission  
RAIL SAFETY SECTION

Illinois Commerce Commission Stipulated Agreement No. 1115 concerning improvements at the crossing of the Company's track with a public highway known as 2400E/TR538 located near the City of Golden Gate, Illinois, designated as crossing AAR/DOT 724 711V, milepost 122.84-A.

Executed by the Company this 17th day of January 2005.

NORFOLK SOUTHERN RAILWAY  
COMPANY

*new*

By: RR Comstock  
General Manager

Attest:

Jinsha O. Swain  
Assistant Secretary

Illinois Commerce Commission Stipulated Agreement No. 1115 concerning improvements at the crossing of the Company's track with a public highway known as 2400E/TR538 located near the City of Golden Gate, Illinois, designated as crossing AAR/DOT 724 711V, milepost 122.84-A.

Executed by the Department this 21st day of January 2005.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

By: Victor A. Modler  
Director of Highways

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

**GENERAL INFORMATION:** See Location Sketch

<b>RAILROAD</b>	Norfolk Southern
<b>USDOT#, MILEPOST/LINE</b>	724 711V, 122.84/A
<b>STREET, CITY, COUNTY</b>	2400 East Road/ TR 538, near Golden Gate, Wayne County
<b>JURISDICTION (RDWY)</b>	Local
<b>LOCATION</b>	Rural
<b>STREET SURFACE</b>	Chip seal; 18'; 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>
W-E	Rubber strips and Asphalt	24'	Very good

**ROADWAY DATA:** See Location Sketch

<b>INTERSECTING ROADS:</b>	N/A
<b>TRAFFIC CONTROL</b>	N/A
<b>ADT &amp; SPEED</b>	150@55mph unposted
<b>TRAFFIC TYPE</b>	Passenger, possible School Busses and Hazardous Materials
<b>ADVANCE WARNING</b>	Yes
<b>PAVEMENT MARKING</b>	No

**RAILROAD DATA:** See Location Sketch

<b>FREIGHT TRAFFIC</b>	21 freight Per day @ 50 MPH, Day & Night
<b>PASSENGER TRAFFIC</b>	N/A
<b>WARNING DEVICES</b>	Crossbucks

**NOTES:**

**VISIBILITY STUDY:** See Location Sketch

<b>Train Speed</b>	50	<b>MPH</b>
<b>Roadway Speed</b>	55	<b>MPH</b>
<b>Required Stopping Sight Distance (SSD)</b>		
<b>Along Roadway</b>	560	<b>FEET</b>
<b>Along Tracks</b>	586	<b>FEET</b>
<b>Required Clearing Sight Distance (CSD) (Along Tracks)</b>	1200	<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		25	Trees
<b>NW</b>	OK		15	Trees
<b>SE</b>	OK		100	Trees
<b>SW</b>	OK		0	Trees

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

**APPROACH GRADES:** See Location Sketch

<b>DIRECTION: NORTH</b>			<b>DIRECTION: SOUTH</b>		
<b>DISTANCE (FT)</b>	<b>ELEVATION (FT)</b>	<b>GRADE (%)</b>	<b>DISTANCE (FT)</b>	<b>ELEVATION (FT)</b>	<b>GRADE (%)</b>
25	99.37	2.4	25	99.45	2.4
50	98.56	3.3	50	98.87	2.4

Distance measured from outermost rail.

**COMMENTS:**

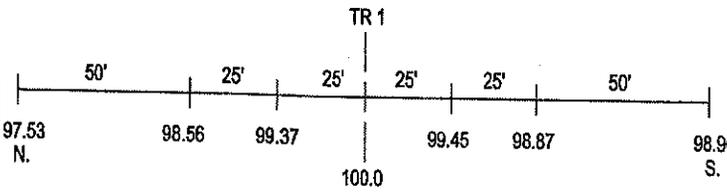
Norfolk Southern Railway's detailed estimate for new automatic warning devices is \$157,200; the Township's estimate for highway approach improvements is \$16,340. Because of financial hardship of Grover Township, staff recommends the Grade Crossing Protection Fund (GCPF) pay 95% of the installation costs and the railroad pay the remainder of the installation costs, as well as all future operating and maintenance costs, for the new automatic warning devices. In addition, staff recommends the GCPF pay for one half (50%) of the highway approach reconstruction costs. The Township should pay the remaining reconstruction costs, as well as all future operating and maintenance costs for the highway approaches. Both the Township and the Company need to cut/trim trees and brush on their rights-of-way, at their own expense.

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

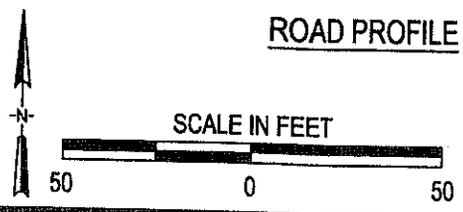
Feb A. 23



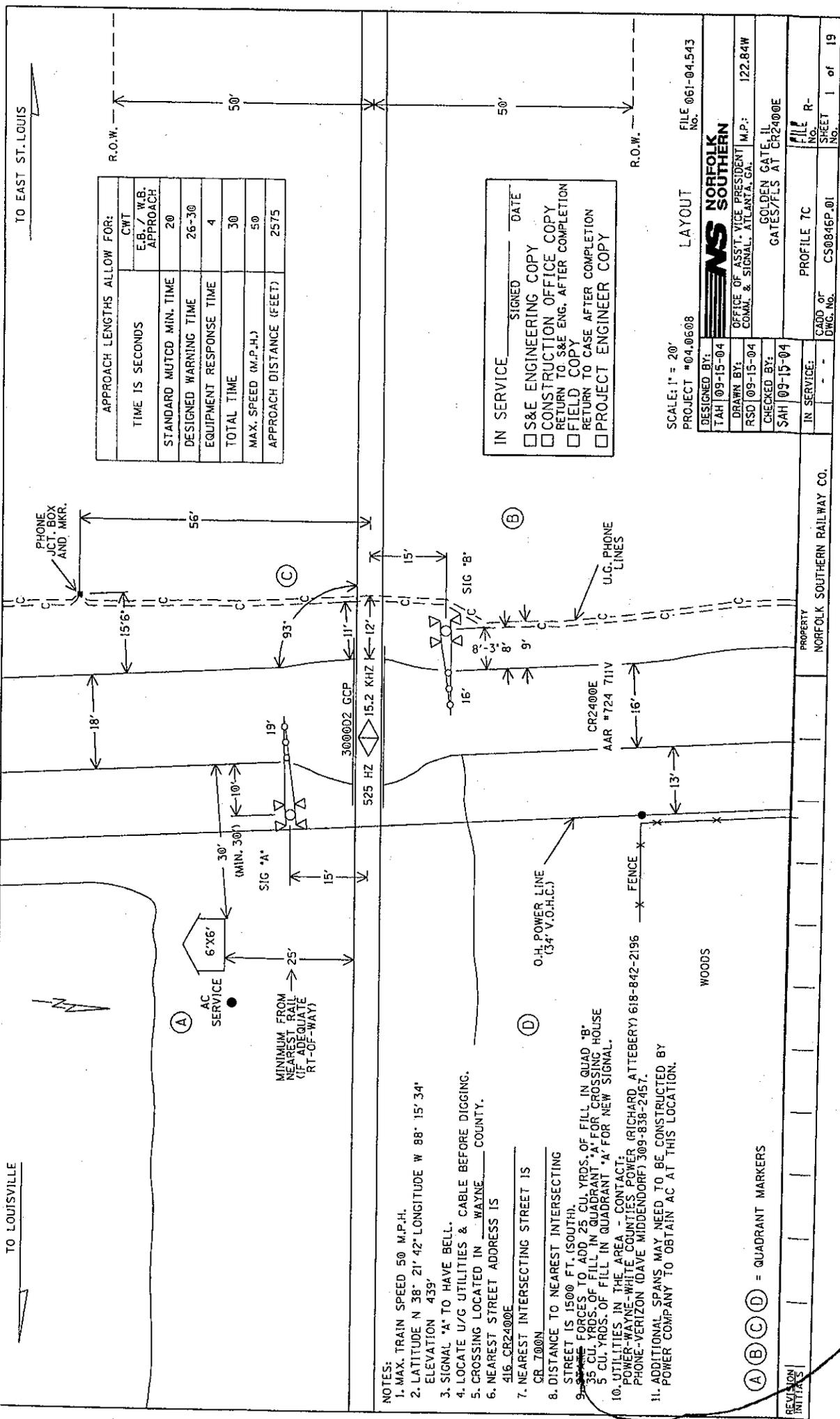
4 | WAYNE\724711V\724711LONG 07/06/00 08:36 A.B



ROAD PROFILE



Crossing #:	724711V
Location:	Wayne Co., City of Golden Gate (N)
Lat/Long:	38°21'42" / 88°15'34"
Railroad:	NS
Street:	2400 East Road
Railroad Milepost:	122.84
Crossing Protection:	Signs



APPROACH LENGTHS ALLOW FOR:

TIME IS SECONDS	CWT	E.B. / W.B. APPROACH
STANDARD MUTCD MIN. TIME	20	
DESIGNED WARNING TIME	26-30	
EQUIPMENT RESPONSE TIME	4	
TOTAL TIME	30	
MAX. SPEED (M.P.H.)	50	
APPROACH DISTANCE (FEET)	2575	

IN SERVICE \_\_\_\_\_ SIGNED \_\_\_\_\_ DATE \_\_\_\_\_

S&E ENGINEERING COPY

CONSTRUCTION OFFICE COPY

RETURN TO S&E ENG. AFTER COMPLETION

FIELD COPY

RETURN TO CASE AFTER COMPLETION

PROJECT ENGINEER COPY

SCALE: 1" = 20'

PROJECT #04.0608 LAYOUT

FILE #061-04.543

DESIGNED BY: TAH 09-15-04

DRAWN BY: RSD 09-15-04

CHECKED BY: SAH 09-15-04

OFFICE OF ASST. VICE PRESIDENT  
COMM. & SIGNAL, ATLANTA, GA. M.P.: 122.84W

GOLDEN GATE, IL  
GATES/PLS AT CR2400E

NORFOLK SOUTHERN

IN SERVICE: \_\_\_\_\_

PROFILE 7C

CARD OF DRG. NO. CS0846P.01

SHEET No. 1 of 19

- NOTES:
1. MAX. TRAIN SPEED 50 M.P.H.
  2. LATITUDE N 38° 21' 42" LONGITUDE W 88° 15' 34" ELEVATION 439'
  3. SIGNAL 'A' TO HAVE BELL.
  4. LOCATE U/G UTILITIES & CABLE BEFORE DIGGING.
  5. CROSSING LOCATED IN WAYNE COUNTY.
  6. NEAREST STREET ADDRESS IS 416 CR2400E
  7. NEAREST INTERSECTING STREET IS CR 700N
  8. DISTANCE TO NEAREST INTERSECTING STREET IS 1500 FT. (SOUTH).
  9. ~~FORCES TO ADD 25 CU. YDS. OF FILL IN QUAD 'B' 35 CU. YDS. OF FILL IN QUADRANT 'A' FOR CROSSING HOUSE 5 CU. YDS. OF FILL IN QUADRANT 'A' FOR NEW SIGNAL.~~
  10. UTILITIES IN THE AREA - CONTACT POWER-WAYNE-WHITE COUNTIES POWER (RICHARD ATTEBERY) 618-842-2196 PHONE-VIRIZON (DAVE MIDDENDORF) 309-838-2457.
  11. ADDITIONAL SPANS MAY NEED TO BE CONSTRUCTED BY POWER COMPANY TO OBTAIN AC AT THIS LOCATION.

(A) (B) (C) (D) = QUADRANT MARKERS

*Railroad's responsibility*  
RA 012-10-05

**RECEIVED**  
OCT 27 2004

Illinois Commerce Commission  
RAIL SAFETY SECTION

Exh B, p1  
SA 1115

Detailed Estimate for Grade Crossing Warning Devices

City/State: GOLDEN GATE, IL  
 MilePost: 122.84-W  
 State Proj. No.:  
 S&E Proj. No.: 04.0608  
 Man Days: 104

Road: TR-538  
 DOT/AAR: 724711V  
 County: WAYNE  
 AFE: F02477  
 File Number: 061-04.543

**\*\*\*Purchases - Other\*\*\***

Meals and Lodging:	\$9,060.00	
Rental of Equipment: (2 Trucks, 1 Backhoe w/ Trailer and 1 Pipe-Pusher for 26 Days)	\$19,800.00	
Construction Supervision Vehicle:	\$370.00	
Contingencies:	\$560.00	
<b>Purchases - Other Total:</b>		<b>\$29,790.00</b>

**\*\*\* Material and Additives\*\*\***

Material Cost:	\$63,390.00	
Sales and Use Tax:	\$3,170.00	
Material Handling _Freight:	\$3,170.00	
<b>Material Total:</b>		<b>\$69,730.00</b>

**\*\*\*Labor and Additives\*\*\***

Labor Cost: (4 man crew at \$896.00 a day for: 26 days)	\$23,300.00	
Payroll Tax & Overheads:	\$20,170.00	
Preliminary Engineering:	\$7,630.00	
Construction Supervision:	\$6,580.00	
<b>Labor Total:</b>		<b>\$57,680.00</b>
Subtotal:		<b>\$157,200.00</b>
Credit: (Salvage/Scrap)		\$0.00
<b>Project Total:</b>		<b>\$157,200.00</b>

Estimated on: 05-Oct-04

Estimated by: enjab

**Estimate valid for 1 year from date of estimate**



Highway Crossing Signalization Program - Material List

Do not substitute items without permission from S & E Engineering

Exh B, p 3

City:	GOLDEN GATE
Road:	TR-538
Milepost:	122.84-W
Drawing Number:	CS0846P
State Project Number:	
County:	WAYNE
A A R Number:	724711V
Project Number:	04.0608
File Number:	061-04.543
A F E Number:	F02477
Store Number:	
Supervisor:	J.E. BROWNE
Tax Code:	1200
Vendor to supply the following copies after pricing:	
1 Set - Material Management with original invoice	
2 Sets - with plans shipped in car with material	
1 Set - S&E Gen. Supt. Construction w/ copy of invoice	

05-Oct-04

Drawing No.: CS0846P

Vendor: Railroad Signal Design

AFE No.: F02477

Date Shipped:

S&E Proj. No.: 04.0608

IL

Location: GOLDEN GATE

P.O. Number

Store No.:

Date Required:

Quantity Shipped

Date Quan.

Quantity Returned (Credit)

Special Instructions

Qty.	Class-Item-CD	UI	Price per Item	Total Price	Item Description	Quantity Shipped	Date Quan.	Date Quan.	Quantity Returned (Credit)	Special Instructions
3	670-360693-4	EA	\$5.04	\$15.12	AAR/DOT NUMBER PLATE/DECAL, ORDER 3 PER PROJECT. 60 DAY LEAD TIME. SUPPLIED BY STRAN.					
1	165-006505-4	EA	\$1,051.54	\$1,051.54	AC SERVICE, COMPLETE LESS METER BASE, ASSEMBLED ON 30' POLE					
2	670-001321-4	EA	\$289.81	\$579.62	ARM, GATE FIBERGLASS-ALUMINUM 17-24 FT., L&W OR US&S OR SAFETRAN 076600-240017 OR					
13	105-871901-4	EA	\$161.57	\$2,100.41	BATTERY,GNB 265AH MODEL 50A11 SINGLE CELL 2.25 VOLTS					
1	670-503047-4	EA	\$185.13	\$185.13	BELL, CROSSING ELECTRONIC GENERAL SIGNAL, EB-3-360-5 CR 02-044350					
2	670-980689-4	EA	\$71.71	\$143.42	BRACKET HIGH WIND, (RIGID 3'), WIG- 191036, WALRUS TUSK TYPE					
2	670-561375-4	EA	\$1,197.90	\$2,395.80	BRACKET, GATE SAVER, NEG385102GS, SPRING LOADED SWING AWAY ADAPTER FOR FIBERGLASS/ALUMINUM GATES, USE WITH GATE 28' AND LESS					
2	670-000977-4	EA	\$63.27	\$126.54	BRACKET, HIGH WIND SUPPORT HARMON @54-00139, SERRMI @50044 SAFETRAN 076203-518X					
300	465-292862-4	LF	\$1.04	\$312.00	CABLE, U-2-6 TWISTED, S-23 OKONITE 113-12-3933 SOLID TINNED CONDUCTOR					
300	465-292929-4	LF	\$3.05	\$915.00	CABLE, U.G. 5 COND. NO. 6 AWG SOLID COPPER CABLE TO MEET NS CORP. SPEC. FOR SIGNAL					
300	465-939422-4	LF	\$2.55	\$765.00	CABLE, UG 12 CONDUCTOR NO 14 AWG SOLID EACH CONDUCTOR WITH 5/64 IN INSULATION 10 MIL					
300	465-791835-4	FT	\$2.22	\$666.00	CABLE, UG AC ENTRANCE 3C#6-7X OKONITE FMPF-L 094-078 TR W/G 1 X 8 7X W010 BRZ TAPE 600V PRODUCT CODE 206-11-6070					
80	165-544477-4	FT	\$2.55	\$204.00	CONDUIT, 4"x10" PVC, SCHEDULE 80 BELL CONNECTOR AT ONE END, 1/2 FT. GLUE IN KIT 670-123298-4					
2	670-090450-4	EA	\$50.38	\$100.76	CONNECTOR, WELDED FAR RAIL HARMON A1000-2W					

Exh B, p4

SEAL NUMBER

CAR NUMBER

APPROVED BY RAILROAD

APPROVED BY STATE

Location: GOLDEN GATE IL S&E Proj. No.: 04.0608

AFE No.: F02477

Drawing No.: CS0846P

Vendor: Railroad Signal Design

Date Required:

Date Shipped:

P.O. Number

Quantity Shipped

Qty.	Class-Item-CD	UI	Price per Item	Total Price	Item Description	Quantity Shipped	Quantity Installed			Quantity Returned (Credit)	Special Instructions
							Date Quan.	Date Quan.	Date Quan.		
2	670-486646-4	EA	\$41.62	\$83.24	CONNECTOR, WELDED NEAR RAIL HARMON A1000-1W						
2	670-793404-4	EA	\$838.37	\$1,676.74	COUNTERWEIGHT PKAGE, 17-24' GATE STRAN S- MECH ONLY, STAINLESS, TO INCLUDE HUB, SUPPORT ARMS						
4	670-760012-4	EA	\$40.02	\$160.08	COVER, FOR 1 WAY FLASHING LIGHT ASSY. 18 OZ. BLACK VINYL COATED NYLON. ===== TO COVER 2 LAMPS=====						
1	670-986650-4	EA	\$375.69	\$375.69	DISPOSAL, CONSTRUCTION DEBRIS AND CLEANING X'ING EQUIPMENT CONTAINER						
1	670-000004-4	EA	\$281.44	\$281.44	FCC LICENSE FOR MONITOR/RADIO						
2	670-000003-4	EA	\$255.85	\$511.70	FILLSTONE #57, QUANTITY IS BASED ON TRUCK LOAD PLUS DELIVERY COST						
2	670-015231-4	EA	\$423.50	\$847.00	FOUNDATION, DIXIE, S-2 GATE 5'6" ASSEMBLED						
1	670-477991-4	EA	\$317.90	\$317.90	KIT, GROUNDING ASSY FOR AL I/S INCLUDES 8 GRD RDS, 200#4 WIRE, 12 4 WIRE ONE-SHOTS. ERICO SBK206						
1	670-123298-4	EA	\$256.93	\$256.93	KIT, HARDWARE SUPPLIES REQUIRED X'ING P'CKAGES. WEB CONNECTORS FOR SHUNT(8EA) TAPE, AMP'S, P'GUM PAINT, SLEEVES, TAGS, GLUE, 100 EA WHITE TAGS, JNE CAN BLUE MARKING PAINT ETC...						
2	670-764166-4	EA	\$907.65	\$1,815.30	LAMP ASSY, 5" MAST MTG. 2W IND. 20" BKGRD, FLX-12 W/BULB S'TRAN #042003-487XNS						
6	165-643547-4	EA	\$4.30	\$25.80	LAMP, 18 WATT 10 VOLT S-11 SC BAY 18S11/1SC CLEAR RWY SIGNAL UJ-71463 GE						
4	255-590880-4	EA	\$16.12	\$64.48	LOCK, AMERICAN LOCK MODEL H-10KA KEYPED ALIKE TO PRIVATE KEYWAY D456 AND STAMPED "NS SIG"						
2	670-637778-4	EA	\$1,031.41	\$2,062.82	MAST, 5" ALUMINUM 13'10" WITH DOUBLE JCT. BOX BASE. S'TRAN P# 070519-11AX.						
2	670-521147-4	EA	\$2,932.81	\$5,865.62	MECHANISM, GATE MODEL S40, WITH CONTACT HEATER, COMPLETE W/RELAY S'TRAN # 074000-W00090						

Exh B, p5

APPROVED BY STATE | APPROVED BY RAILROAD | CAR NUMBER | SEAL NUMBER

CS0846P

Drawing No.:

AFE No.: F02477

S&E Proj. No.: 04.0608

Location: GOLDEN GATE IL

Vendor: Railroad Signal Design

Date Required: Date Shipped:

P.O. Number

Store No.:

Qty.	Class-Item-CD	UI	Price per Item	Total Price	Item Description	Quantity Shipped	Quantity Installed		Quantity Returned (Credit)	Special Instructions
							Date Quan.	Date Quan.		
2	670-001347-4	EA	\$63.27	\$126.54	PACKAGE, HARDWARE SIGN 5 IN. MOUNTING, SERRMI A1250-5, HARMON @200965-000, OR					
1	255-646807-4	EA	\$10.38	\$10.38	PADLOCK, SAFETRAIN PART NO. 030399-29X SCREW TYPE FOR CIR CONTROLLER AND BTY. BOX					
1	670-514605-4	EA	\$8.45	\$8.45	PINNACLE, W-C SECT 1-11, 4" & 5" REF K1 110-8 OR SAFETRAIN NO. @035045-503X					
1	165-902002-4	EA	\$308.00	\$308.00	PROTECTOR, SURGE 120/240VAC, ERICO P/N EPD120/240TDFL					
4	465-002899-4	EA	\$22.06	\$88.24	REEL, CABLE DISPOSABLE FOR CROSSING SIGNAL PACKAGES					
2	435-805560-4	EA	\$6.25	\$12.50	SAND, 25LB BAG FOR CABLE ENTRANCE INTO THE SHELTER					
1	670-391911-4	EA	\$5,329.57	\$5,329.57	SEARII AUTOMATED INSPECTOR SYSTEM KIT, w/ 1- ILOD, 1-BSX, 2-GTS, 2-MTSS, 1-GFT, 1-VHFC, 2- RECORDER INTERFACE MODULE, 1- ECHELON CONNECTOR					
1	670-281280-4	EA	\$7,006.00	\$7,006.00	SHELTER BARE 6X6, ALUMIN, FARADAY, W/CABLE CHUTES BEHIND TERMINAL BOARD, W/GEN. CONN. W/ADJUSTABLE PIERS, SAFETRAIN P/N 058400-66-78A					
2	670-586967-4	EA	\$37.68	\$75.36	SHUNT COVER W/LAG SCREWS, 19"X19", SERRMI #40271, ORDER 1 PER SHUNT					
2	670-688850-4	EA	\$370.27	\$740.54	SHUNT, MULTI-FREQ. #62775-3497 SAFETRAIN NARROW BAND					
2	670-393331-4	EA	\$37.43	\$74.86	SIGN CROSSING MALFUNCTION ASSEMBLY FOR 4" AND 5" MAST, SAFETRAIN #117215					
2	670-806648-4	EA	\$56.42	\$112.84	SIGN, X-BUCK, LESS HARDWARE, SAFETRAIN 035200-X CR 02-490546					
1	670-330382-4	RL	\$11.50	\$11.50	TAPE, THOR 3' DURATEC, ORANGE 1000' LENGTHS. "WARNING STOP DIGGING"					

Exh B, p 6

SEAL NUMBER

CAR NUMBER

APPROVED BY RAILROAD

APPROVED BY STATE

Exh B, P 7

Drawing No.: CS0846P Vendor: Railroad Signal Design

AFE No.: F02477

Date Required: Date Shipped:

S&E Proj. No.: 04.0608

P.O. Number

Location: GOLDEN GATE IL

Store No.:

Qty.	Class-Item-CD	UI	Price per Item	Total Price	Item Description	Quantity Shipped		Quantity Installed		Quantity Returned (Credit)	Special Instructions
						Date	Quan.	Date	Quan.		
1	670-258957-4	EA	\$25,580.50	\$25,580.50	WIRED RACK, 6X6 FARADAY, 20AMP SINGLE TRK SSCCIIIA, GCP3000D2, 2 CRAGG CHARGER, 2 RELAY RACKS, SAFTRAN P/N 20A 1TRK, USE WITH I/S 670- 281280-4 W/CABLE CHUTES BEHIND THE FARADAY SHIELD						

Total Material \$63,390.36

APPROVED BY STATE

APPROVED BY RAILROAD

CAR NUMBER

SEAL NUMBER







ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT

Date 1-6-05

Agreement # 1115

The Board of Grover Township  
(Board or Council of Grover Township)

meeting on 1-6-05, Resolved to authorize Arthur J. Labach, Co. Engineer  
(Date) (Name, Office)

to act as its designated agent in the processing of this Stipulated agreement and  
that the GROVER is financially willing and able to  
(Township)

bear the cost for the proposed improvements as may be assigned to it according  
to Section 6 of this Agreement.

RECEIVED  
JAN 10 2005

Illinois Commerce Commission  
RAIL SAFETY SECTION

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

**PROJECT STATUS REPORT**

**TYPE: (CHECK ONE)**

PROGRESS	<input type="checkbox"/>
COMPLETION <sup>1</sup>	<input type="checkbox"/>

DATE	<input type="text"/>
------	----------------------

**PROJECT INFORMATION:**

Reporting Party:	Norfolk Southern Railway Company
Docket/Order #:	
Ordered Completion Date:	
Status Reports Due:	
Completion Report Due <sup>1</sup> :	
AAR/DOT#, Milepost:	724 711V, mp 122.84-A
Street, (in/near) City, County:	2400E/TR538, near City of Golden Gate, Wayne County, IL
Railroad Company:	Norfolk Southern

<sup>1</sup> Railroad Companies must include an updated USDOT Inventory Form with their Completion Report.

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

Name:	<input type="text"/>
Title:	<input type="text"/>
Representing:	<input type="text"/>
Street Address:	<input type="text"/>
City, State, Zip:	<input type="text"/>
Office Phone:	<input type="text"/>
Office Fax:	<input type="text"/>
Cellular Phone:	<input type="text"/>
E-Mail Address:	<input type="text"/>

<sup>2</sup>Project Manager information to be submitted by Grover Township and the Norfolk Southern Railway Company

**DESCRIPTION OF IMPROVEMENTS ORDERED:**

- Installation of automatic flashing light signals and gates with a bell, controlled by constant warning time circuitry, and equipped with an event recorder.
- Installation of temporary STOP signs at the subject crossing within 30 days of receipt of a Commission Order for the installation of new automatic warning devices.
- Removal of trees and brush on Company right of way.
- Trimming or removal of trees and brush on Township right of way.
- Reconstruction of the highway approaches.

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

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

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

If you have questions contact:

Dick Daniels, Railroad Safety Specialist  
Phone: 217-785-8420  
Email: rdaniels@icc.state.il.us

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

<http://www.icc.state.il.us/hq/library.aspx?key=Railroad%20Safety>

**United States Department of Transportation Inventory Form #6180.71** can be obtained on the web at:

<http://safetydata.fra.dot.gov/OfficeofSafety/Forms/Default.asp>

Submit Inventory forms to:

Federal Railroad Administration Office of Safety 1120 Vermont Avenue, NW Washington, DC 20590	<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 <sup>1</sup>	<input type="checkbox"/>

DATE	<input type="text"/>
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**PROJECT INFORMATION:**

Reporting Party:	Grover Township
Docket/Order #:	
Ordered Completion Date:	
Status Reports Due:	
Completion Report Due <sup>1</sup> :	
AAR/DOT#, Milepost:	724 711V, mp 122.84-A
Street, (in/near) City, County:	2400E/TR538, near City of Golden Gate, Wayne County, IL
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