

ORIGINAL

Form 3

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION

RECEIVED
AUG 6 2008

ILLINOIS COMMERCE COMMISSION
DAY CARE SECTION

Petition for permission to make a major change in crossing protection, or to install new protection under 92 Illinois Administrative Code 1535.400 (d).

X-12770

708-0125

Date: July 21, 2008

To the ILLINOIS COMMERCE COMMISSION:

474980V

The petitioner Norfolk Southern Railway Company shows

- (1) That it is a railroad company operating a line of railroad in the State of Illinois.
- (2) That petitioner proposes and hereby makes application for authority to make a major change in crossing protection, or to install new protection, under 92 Illinois Administrative Code 1535.400 (d) adopted by this Commission.
- (3) That the location of the crossing, nature of protection now established and proposed to be established, and other pertinent facts in connection therewith, are set forth in the statement attached to and forming part of this petition.
- (4) That petitioner's reasons and purpose, with reference to its said proposal are to:

Modification of Grade Crossing Warning Devices requested by Illinois Commerce Commission

at: IL Rt 9/47 in Gibson City, Ford County, Illinois, DOT: 474980V, MP. SP-340.40

File No. CX0104933

Project No. 04.0071

- (5) That the facts set forth in this petition and in the statement and plans or plats attached thereto, are, all of them, true and correct to the best of petitioner's knowledge and belief.

WHEREFORE, the petitioner prays that the Commission will, if deemed desirable by the Commission, set the aforesaid matter for hearing, and that the Commission enter an order or adopt at resolution consenting to and granting authority for the making of the said proposed changes in or additions to crossing protection.

Norfolk Southern Railway Company

By



R. H. Ray, Administrator
Highway Grade Crossings

Thomas W. Ambler
(Attorney for Petitioner)

Norfolk Southern Corporation
Three Commercial Place
Norfolk, VA 23510-2191
(Attorney's Address)

DOCKETED

Statement, attached to and part of an application for permission to make a major change in crossing protection or to install new protection, under 92 Illinois Administrative Code 1535.400(d).

- 1. Name of Railroad Company Norfolk Southern Railway Company

- 2. Crossing Number 474980V

- 3. Village or City Gibson City

- 4. Name of Street or Highway SR 9/47

- 5. Public Agency Maintaining Highway County

- 6. Protection now established:
Flashing Lights

- 7. Protection desired:
Install grade crossing warning devices to include flashing lights with gates and bell controlled by constant warning time detection equipment.

- 8. Number of main tracks One Other tracks None

- 9. Number of passenger movements:
6 a.m. to 6 p.m. None 6 p.m. to 6 a.m. None

- 10. Number of freight train movements:
6 a.m. to 6 p.m. One 6 p.m. to 6 a.m. One

- 11. Approximate number of switch movements:
6 a.m. to 6 p.m. Zero 6 p.m. to 6 a.m. Zero

- 12. Maximum speed of trains at crossing on each track in each direction:
North/East 25 M.P.H Main

South/West 25 M.P.H.Main

- 13. Passenger platforms served by tracks within the limits of track circuits, if any None

14. Where automatic signals or gates are proposed, approximate number of train or engine movements daily which would cause false indications or operation:

None

15. Nature and approximate amount of street or highway traffic over crossing:

3850 AADT

16. In addition to the information listed hereinbefore in Form 3, attach a track plan or plat of the proposed crossing. This plan should show:

- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits of track circuits, present and/or proposed.
- (d) Where automatic protection is proposed, show proposed location of signals (side lights, cantilevers, etc., if any).
- (e) Show the length of each operating track section within the control limits of the crossing protection and its function.

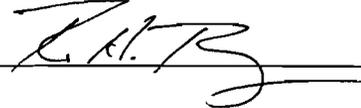
ADDITIONAL INFORMATION

Drawings attached for question no. 16

(File Original and Two Duplicates)

VERIFICATION

I, R. H. Ray, first being duly sworn upon oath depose and say that I am
Administrator – Highway Grade Crossings, of Norfolk Southern Railway Company, a
Virginia corporation; that I have read the above and foregoing petition by me subscribed and know the
contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon
information and belief, and as to those, I believe same to be true.



Administrator - Highway Grade Crossings

Subscribed and sworn to before me this 21 st
day of July 20 08.

Notary Public (Georgia) or Witness

My Commission Expires: _____



21-Jul-08

Detailed Estimate for Grade Crossing Warning Devices

City/State: GIBSON CITY, IL
MilePost: SP-340.4
State Proj. No.: RRS-0326(069)
S&E Proj. No.: 04.0071
Man Days: 140

Road: IL RT 9/47
DOT/AAR: 474980V
County: FORD
AFE: F10853
File Number: 061-04.0245

| ***Purchases - Others*** | |
|---|---------------------|
| Meals and Lodging: | \$17,942.40 |
| Rental of Equipment: | \$31,773.00 |
| (2 Trucks, 1 Backhoe w/ Trailer and 1 Pipe-Pusher for 35 Days) | |
| Construction Supervision Vehicle: | \$2,541.84 |
| Purchases - Other Total: | \$52,257.24 |
| ***Material And Additives*** | |
| Material Cost: | \$86,217.00 |
| Sales and Use Tax: | \$4,311.00 |
| Material Handling Freight: | \$4,310.83 |
| Material Total: | \$94,838.83 |
| ***Labor And Additives*** | |
| Labor Cost: | \$37,380.00 |
| (4 man crew at \$1,068.00 a day for: 35 days) | |
| Payroll Tax & Overheads: | \$36,875.37 |
| Preliminary Engineering: | \$10,876.50 |
| Construction Supervision: | \$10,552.37 |
| Labor Total: | \$95,684.24 |
| Project Cost: | \$242,780.31 |
| Scrap / Salvage Credit: | \$0.00 |
| Project Total: | \$242,780.31 |

Estimated on: 21-Jul-08

Estimated by: nam27

Estimate valid for 1 year from date of estimate



Norfolk Southern Railway



Highway Crossing Signalization Program - Material List

Do not substitute items without permission from S & E Engineering

| | |
|--|---------------|
| City: | GIBSON CITY |
| Road: | IL RT 9/47 |
| Mile Post: | SP-340.4 |
| Drawing Number: | PEPS34040 |
| State ProjectNumber: | RRS-0326(069) |
| County: | FORD |
| A A R Number: | 474980V |
| Project Number: | 04.0071 |
| File Number: | 061-04.0245 |
| New File Number: | CX0104933 |
| A F E Number: | F10853 |
| Store Number: | |
| Supervisor: | L.W. HIMSTEDT |
| 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 | |

Location: GIBSON CITY

IL

S&E Proj. No.: 04.0071

AFE No.: F10853

Drawing No.: PEPS34040

Store No.:

P.O.Number:

Date Required:

Date Shipped:

Vendor: Interrail Engineering, INC

| Qty. | Class-Item-CD | UI | Price per Item | Total Price | Item Description | Quantity Shipped | Quantity Installed | | | Quantity Returned (Credit) | Special Instructions |
|------|---------------|----|----------------|-------------|---|------------------|--------------------|------|------|----------------------------|----------------------|
| | | | | | | | Date | Date | Date | | |
| 3 | 670-360693-4 | EA | \$5.50 | \$16.50 | AAR/DOT NUMBER PLATE/DECAL, ORDER 3 PER PROJECT. 60 DAY LEAD TIME. SUPPLIED BY S'TRAN. | | | | | | |
| 1 | 165-006505-4 | EA | \$1,051.54 | \$1,051.54 | AC SERVICE, COMPLETE LESS METER BASE, ASSEMBLED ON 30' POLE | | | | | | |
| 3 | 670-119241-4 | EA | \$32.96 | \$98.88 | ARRESTOR, LIGHTNING HEAVY DUTY CLEAR VIEW SAFETRAN 022585-1X | | | | | | |
| 13 | 105-871901-4 | EA | \$177.65 | \$2,309.45 | BATTERY,GNB 265AH MODEL 50A11 SINGLE CELL 2.25 VOLTS | | | | | | |
| 2 | 670-958754-4 | EA | \$2,404.40 | \$4,808.80 | BERM WALL, 20' L X 4' H W/ HAND RAILS - SERRMI #40409-20 | | | | | | |
| 10 | 670-065723-4 | EA | \$3.37 | \$33.70 | BOND, HEAD 6 1/2"x3/16",SIGNAL ERICO PRODUCTS CATA SBS24882, CR 02-067252 | | | | | | |
| 100 | 670-065872-4 | LF | \$0.87 | \$87.00 | BONDSTRAND, 3/16 IN WIRE 4/64 IN PVC INSULATION OUTER WIRES TINNED ONLY, ALSO USED TO MAKE 4 AND 6 HOLD LONG BONDS. | | | | | | |
| 2 | 670-980689-4 | EA | \$71.71 | \$143.42 | BRACKET HIGH WIND, (RIGID 3'), WIG- 191036, WALRUS TUSK TYPE | | | | | | |
| 2 | 670-000977-4 | EA | \$112.77 | \$225.54 | BRACKET, HIGH WIND SUPPORT HARMON @54-00139, SERRMI @50044 SAFETRAN 076203-518X | | | | | | |
| 1 | 670-356949-4 | EA | \$63.77 | \$63.77 | CABLE, 10' GENERATOR HOOK UP, SERRMI P/N 40524. FEMALE CONNECTOR | | | | | | |
| 300 | 465-292862-4 | LF | \$1.25 | \$375.00 | CABLE, U-2-6 TWISTED, S-23 OKONITE 113-12-3933 SOLID TINNED CONDUCTOR | | | | | | |
| 100 | 465-292945-4 | LF | \$1.44 | \$144.00 | CABLE, U-5-14, S-54 OKONITE 206-14-6885 | | | | | | |
| 300 | 465-292929-4 | LF | \$3.78 | \$1,134.00 | CABLE, U.G. 5 COND. NO. 6 AWG SOLID COPPER CABLE TO MEET NS CORP. SPEC. FOR SIGNAL | | | | | | |
| 300 | 465-939422-4 | LF | \$2.68 | \$804.00 | CABLE, UG 12 CONDUCTOR NO 14 AWG SOLID EACH CONDUCTOR WITH 5/64 IN INSULATION 10 MIL | | | | | | |
| 300 | 465-791835-4 | FT | \$3.25 | \$975.00 | 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 | | | | | | |
| 1 | 670-128745-4 | EA | \$180.93 | \$180.93 | CHOKE, BATTERY SAFETRAN NO 8A065A FOR GRADE CROSSING PREDICTOR | | | | | | |
| 80 | 165-544477-4 | FT | \$3.41 | \$272.80 | CONDUIT, 4"x10' PVC, SCHEDULE 80 BELL CONNECTOR AT ONE END, 1/2 PT. GLUE IN KIT 670-123298-4 | | | | | | |

APPROVED BY STATE

APPROVED BY RAILROAD

CAR NUMBER

SEAL NUMBER

Location: GIBSON CITY

IL

S&E Proj. No.: 04.0071

AFE No.: F10853

Drawing No.: PEPS34040

Store No.:

P.O.Number:

Date Required:

Date Shipped:

Vendor: Interrail Engineering, INC

| Qty. | Class-Item-CD | UI | Price per Item | Total Price | Item Description | Quantity Shipped | Quantity Installed | | | Quantity Returned (Credit) | Special Instructions |
|------|---------------|----|----------------|-------------|--|------------------|--------------------|------|------|----------------------------|----------------------|
| | | | | | | | Date | Date | Date | | |
| 50 | 670-100000-4 | EA | \$2.00 | \$100.00 | CONDUIT, PRE-EMPTION - STATE OF ILLINOIS , 4" x 10' PVC | | | | | | |
| 25 | 670-918555-4 | EA | \$4.13 | \$103.25 | CONNECTOR, WEB TRACK 1IN X 4IN LONG, FOR SHUNT CONN TO RAIL, INCLUDES WELD METAL & MOLDS (ERICO #SBTBBU4A) | | | | | | |
| 2 | 670-090450-4 | EA | \$60.25 | \$120.50 | CONNECTOR, WELDED FAR RAIL HARMON A1000-2W | | | | | | |
| 2 | 670-486646-4 | EA | \$51.70 | \$103.40 | CONNECTOR, WELDED NEAR RAIL HARMON A1000-1W | | | | | | |
| 2 | 670-793404-4 | EA | \$858.87 | \$1,717.74 | COUNTERWEIGHT PKAGE, 17-24'GATE S'TRAN S- MECH ONLY, STAINLESS, TO INCLUDE HUB, SUPPORT ARMS | | | | | | |
| 2 | 670-221588-4 | EA | \$647.81 | \$1,295.62 | COUPLER 348HZ TUNABLE INS. JT. BYPASS, SAFETRAN 62785 | | | | | | |
| 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 | \$377.57 | \$377.57 | DISPOSAL, CONSTRUCTION DEBRIS AND CLEANING X'ING EQUIPMENT CONTAINER | | | | | | |
| 1 | 670-000004-4 | EA | \$700.00 | \$700.00 | FCC LICENSE FOR MONITOR/RADIO | | | | | | |
| 2 | 670-000003-4 | EA | \$255.85 | \$511.70 | FILL/STONE #57, QUANTITY IS BASED ON TRUCK LOAD PLUS DELIVERY COST | | | | | | |
| 2 | 670-015231-4 | EA | \$475.20 | \$950.40 | FOUNDATION,DIXIE,S-2 GATE 2'6"X2'6"X5'6" ASSEMBLED | | | | | | |
| 2 | 670-001321-4 | EA | \$339.19 | \$678.38 | GATE, ARM FIBERGLASS-ALUMINUM 17-24 FT., L&W OR US&S OR SAFETRAN 076600-240017 OR | | | | | | |
| 1 | 670-976662-4 | EA | \$29,008.89 | \$29,008.89 | GCP 4000 1 TRK, REDUNDANT, (2TRK CHASSIS), WIRED RACK FOR 6X6 FARADAY, 2 EA SSCCIII, 2 EA 20 AMP CRAIG CHARGER, WITH SEAR III, 2 RELAY RACKS, SAFETRAN T18807 | | | | | | |
| 1 | 670-011479-4 | EA | \$505.99 | \$505.99 | GUARD, SIGNAL ARMCO LINER PLATE CIRCULAR 8'DIA., 10 GA.GALVANIZED STEEL WITH (6) 5'9" GALVANIZED | | | | | | |
| 3 | 640-547339-4 | EA | \$246.86 | \$740.58 | JOINT, INSL 115RE 6H 1" BOLTS 3M IRJ 1338,DRLD 6-6-7 3/8-6-6 | | | | | | |
| 1 | 670-477991-4 | EA | \$317.90 | \$317.90 | KIT, GROUNDING ASSY FOR AL I/S INCLUDES 8 GRD RDS,200'#4WIRE,12 4 WIRE ONE-SHOTS. ERICO SBK206 | | | | | | |
| 1 | 670-123298-4 | EA | \$287.93 | \$287.93 | KIT, HARDWARE SUPPLIES REQUIRED X'ING P'CKAGES. WEB CONNECTORS FOR SHUNT(8EA) TAPE, AMPS,P'GUM PAINT,SLEEVES,TAGS,GLUE, 100 EA WHITE TAGS,)NE CAN BLUE MARKING PAINT ETC... | | | | | | |

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Location: GIBSON CITY

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S&E Proj. No.: 04.0071

AFE No.: F10853

Drawing No.: PEPS34040

Store No.:

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Date Required:

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Vendor: Interrail Engineering, INC

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|------|---------------|----|----------------|-------------|--|------------------|--------------------|------|------|----------------------------|----------------------|
| | | | | | | | Date | Date | Date | | |
| 2 | 670-764166-4 | EA | \$923.26 | \$1,846.52 | LAMP ASSY, 5" MAST MTG. 2W IND. 20" BKGRD, FLX-12 W/BULB S'TRAN #042003-487XNS | | | | | | |
| 6 | 165-643547-4 | EA | \$4.32 | \$25.92 | LAMP, 18 WATT 10 VOLT S-11 SC BAY 18S11/1SC CLEAR RWY SIGNAL UJ-71463 GE | | | | | | |
| 3 | 670-440826-4 | EA | \$1.01 | \$3.03 | LINK, SAFETRAN 024620-1X INSL TESTING COMP 1 IN CENTER SIGNAL CIRCUITS CR 02-286662 | | | | | | |
| 4 | 255-590880-4 | EA | \$17.08 | \$68.32 | LOCK, AMERICAN LOCK MODEL H-10KA KEYED ALIKE TO PRIVATE KEYWAY D456 AND STAMPED "NS SIG" | | | | | | |
| 2 | 670-637778-4 | EA | \$1,051.12 | \$2,102.24 | MAST, 5" ALUMINUM 13'10" WITH DOUBLE JCT. BOX BASE. S'TRAN P# 070519-11AX. | | | | | | |
| 2 | 670-850933-4 | EA | \$3,373.48 | \$6,746.96 | MECHANISM, GATE MODEL S-60, WITH DEFROSTER AND MINI TRACKSIDE SENSOR S'TRAN # 0740007-X002B3 | | | | | | |
| 1 | 000-000000-4 | EA | \$5,000.00 | \$5,000.00 | MIS. UNDERGROUND BORING | | | | | | |
| 10 | 670-000001-4 | EA | \$726.23 | \$7,262.30 | MISC. MATERAIL/FILL | | | | | | |
| 4 | 670-001347-4 | EA | \$63.59 | \$254.36 | PACKAGE, HARDWARE SIGN 5 IN. MOUNTING, SERRMI A1250-5, HARMON @200965-000, OR | | | | | | |
| 1 | 255-646807-4 | EA | \$21.78 | \$21.78 | PADLOCK, SAFETRAN PART NO. 030399-29X SCREW TYPE FOR CIR CONTROLLER AND BTY. BOX | | | | | | |
| 1 | 670-514605-4 | EA | \$8.49 | \$8.49 | PINNACLE, W-C SECT 1-11, 4"& 5" REF K1 110-8 OR SAFETRAN NO. @035045-503X | | | | | | |
| 1 | 670-555609-4 | EA | \$45.35 | \$45.35 | PLUGBOARD, TYPE B-1 GRS A62-506 OR HARMON @7062-506 OR | | | | | | |
| 1 | 165-902002-4 | EA | \$308.00 | \$308.00 | PROTECTOR, SURGE 120/240VAC, ERICO P/N EPD120/240TDFL | | | | | | |
| 4 | 465-002899-4 | EA | \$28.54 | \$114.16 | REEL, CABLE DISPOSABLE FOR CROSSING SIGNAL PACKAGES | | | | | | |
| 1 | 670-742096-4 | EA | \$43.30 | \$43.30 | RELAY INTERFACE PROBE, ULTRATECH PN 16031-00 | | | | | | |
| 1 | 670-707995-4 | EA | \$315.24 | \$315.24 | RELAY, TYPE B1, NEV LINE, 900 OHMS,.008 AMPERES GRS A62-308 OR SAFETRAN @400003 | | | | | | |
| 2 | 435-805560-4 | EA | \$6.25 | \$12.50 | SAND, 25LB BAG FOR CABLE ENTRANCE INTO THE SHELTER | | | | | | |
| 1 | 670-027556-4 | EA | \$2,923.58 | \$2,923.58 | SEARIII ACCESSORY PACKAGE, W/2-ILOD, 1-E-BELL, 2-GTS, 1-GFT, 1-VHFC, WITHOUT MTSS/SEAR UNIT | | | | | | |

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|------|---------------|----|----------------|-------------|---|------------------|--------------------|------|------|----------------------------|----------------------|
| | | | | | | | Date | Date | Date | | |
| 1 | 670-281280-4 | EA | \$7,159.63 | \$7,159.63 | SHELTER BARE 6X6, ALUMN, FARADAY, W/CABLE CHUTES BEHIND TERMINAL BOARD, W/GEN. CONN. W/ADJUSTABLE PIERS, ,SAFTETRAN 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 | 670-652773-4 | EA | \$472.92 | \$945.84 | SHUNT, MULTI-FREQ. #62775-1543 SAFETRAN NARROW BAND | | | | | | |
| 2 | 670-393331-4 | EA | \$37.43 | \$74.86 | SIGN CROSSING MALFUNCTION ASSEMBLY FOR 4" AND 5" MAST, SAFETRAN #T17215 | | | | | | |
| 2 | 670-806648-4 | EA | \$56.71 | \$113.42 | SIGN, X-BUCK, LESS HARDWARE, SAFETRAN 035200-X CR 02-490546 | | | | | | |
| 2 | 670-751511-4 | EA | \$35.76 | \$71.52 | SIGN, "1" TRACK, LESS HARDWARE SAFETRAN# 035207-1X | | | | | | |
| 2 | 670-006438-4 | EA | \$11.15 | \$22.30 | TAPE, 4" X 96" REFLECTIVE APPLY TO BACK OF X-BUCK SIGN. ONLY IN IA., IN., IL., AL. 035200-555X | | | | | | |
| 1 | 670-330382-4 | RL | \$15.68 | \$15.68 | TAPE, THOR 3" DURATEC, ORANGE 1000' LENGTHS. "WARNING STOP DIGGING" | | | | | | |
| 3 | 670-478560-4 | EA | \$19.47 | \$58.41 | TERMINAL BLOCK, ERICO 4 POST P/N B2700A2C1WH W/HARDWARE LESS LIGHTNING ARRESTOR | | | | | | |
| 1 | 610-065626-4 | EA | \$18.18 | \$18.18 | ULTRA-TECH 15206-01 CONNECTIVITY BLOCK FOR GRS B1 RELAY | | | | | | |
| 1 | 670-007238-4 | EA | \$130.11 | \$130.11 | UNIT, THE INSTALLATION AND WIRING OF A DEVICE WHICH REQUIRE A MINIMUM OF FOUR WIRE CONNECT- | | | | | | |
| 1 | 450-986008-4 | EA | \$24.97 | \$24.97 | WRENCH, TEST POST TYPE B DWG 55393-3, GR.1 | | | | | | |

Total Material: \$86,216.59

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