

STATE OF ILLINOIS  
ILLINOIS COMMERCE COMMISSION

**COPY** Form 3  
**RECEIVED**  
DEC 10 2007

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-12815  
708-0165 Date: December 4, 2007

Illinois Commerce Commission  
RAIL SAFETY SECTION

To the ILLINOIS COMMERCE COMMISSION:

724742U

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: West Rd. in Wayne, Illinois, DOT: 724742U, MP. 104.25-W

File No.: CX0105085

Project No.: 04.0024

- (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 a 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.R.  
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 724742U
3. Village or City Albion
4. Name of Street or Highway West Rd.
5. Public Agency Maintaining Highway City
6. Protection now established:  
Flashing light grade crossing warning device with bell, crossbucks controlled by constant warning.
7. Protection desired:  
Modify 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. Eight 6 p.m. to 6 a.m. Seven
11. Approximate number of switch movements:  
6 a.m. to 6 p.m. One 6 p.m. to 6 a.m. None
12. Maximum speed of trains at crossing on each track in each direction:  
North/East 50 mph Main  
South/West 50 mph 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:

275 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

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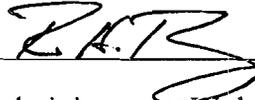
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(File Original and Two Duplicates)

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.

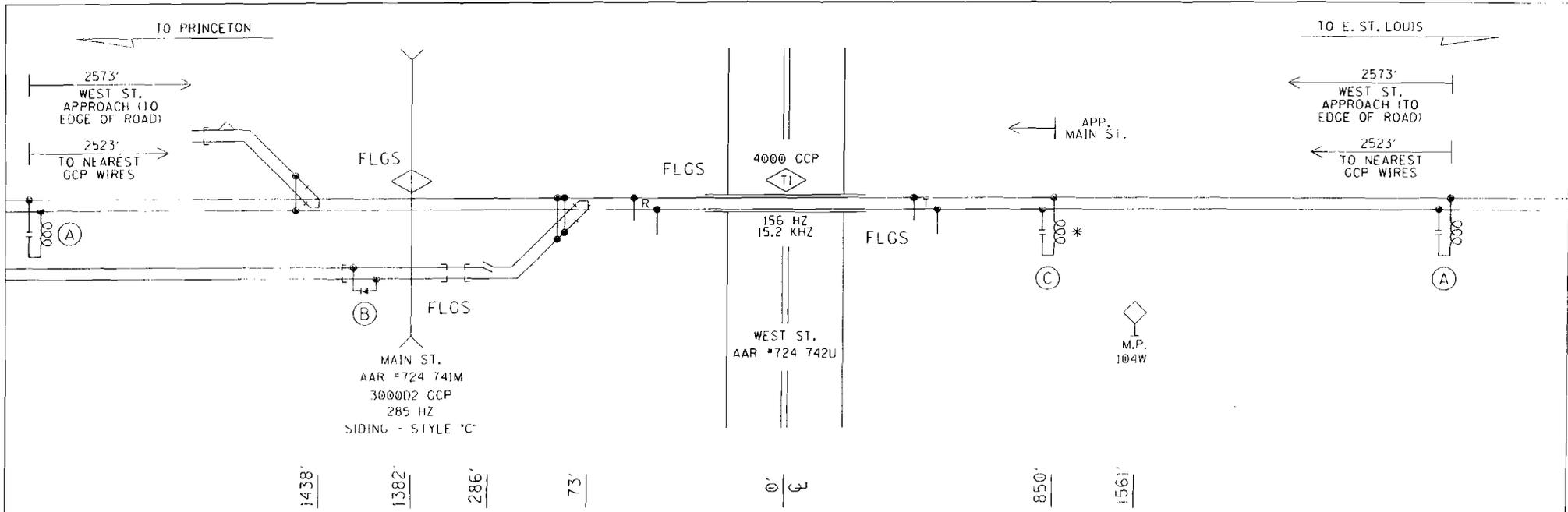
  
\_\_\_\_\_  
Administrator - Highway Grade Crossings

Subscribed and sworn to before me this 4 th.  
day of December, 20 07.

\_\_\_\_\_  
Notary Public (Georgia) or Witness

My Commission Expires: \_\_\_\_\_





- (A) - MI -NBS 62775 8621 (156HZ)
- (B) - RING-10
- (C) - MF -NBS 62775-1543 (285 HZ)

\* = EXISTING

PROFILE

|                              |   |                      |
|------------------------------|---|----------------------|
| DESIGNED BY:<br>DWM 10-26-07 | <b>NS NORFOLK SOUTHERN</b>                                      |                      |
| DRAWN BY:<br>SWS 10-26-07    | OFFICE OF ASS'T. VICE PRESIDENT<br>COMM. & SIGNAL, ATLANTA, GA. | M.P.: 104.25W        |
| CHECKED BY:<br>SEK 11-29-07  | WAYNE CITY, JL<br>FLGS AT WEST ST.                              |                      |
| IN SERVICE:                  | PROFILE 7C  | FILE NO. R-          |
|                              | CADD or<br>DWG. No. XW1754P.02                                  | SHEET<br>No. 2 of 21 |

|          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| REVISION |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| INITIALS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

PROPERTY  
NORFOLK SOUTHERN RAILWAY CO.



**Detailed Estimate for Grade Crossing Warning Devices**

City/State: WAYNE CITY VILL, IL  
MilePost: 104.25-W  
State Proj. No.:  
S&E Proj. No.: 04.0024  
Man Days: 112

Road: WEST RD.  
DOT/AAR: 724742U  
County: WAYNE  
AFE: F10595  
File Number: 061-04.0016

| <b>***Purchases - Others***</b>                                   |                     |
|---|---------------------|
| Meals and Lodging:  | \$10,538.04         |
| Rental of Equipment:  | \$23,038.40         |
| (2 Trucks, 1 Backhoe w/ Trailer<br>and 1 Pipe-Pusher for 28 Days) |                     |
| Construction Supervision Vehicle:                                 | \$1,843.07          |
| <b>Purchases - Other Total:</b>                                   | <b>\$35,419.51</b>  |
| <b>***Material And Additives***</b>                               |                     |
| Material Cost:  | \$81,464.00         |
| Sales and Use Tax:  | \$4,073.00          |
| Material Handling Freight:  | \$4,073.20          |
| <b>Material Total:</b>  | <b>\$89,610.20</b>  |
| <b>***Labor And Additives***</b>                                  |                     |
| Labor Cost:   | \$27,104.00         |
| (4 man crew at \$968.00 a day for: 28 days)                       |                     |
| Payroll Tax & Overheads:  | \$26,738.10         |
| Preliminary Engineering:  | \$9,553.98          |
| Construction Supervision:   | \$7,651.46          |
| <b>Labor Total:</b>   | <b>\$71,047.54</b>  |
| <b>Project Cost:</b>  | <b>\$196,077.25</b> |
| Scrap / Salvage Credit:   | \$0.00              |
| <b>Project Total:</b>   | <b>\$196,077.25</b> |

Estimated on: 05-Dec-07

Estimated by: NBIJE

**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:   | WAYNE CITY VILL |
| Road:   | WEST RD.        |
| Mile Post:  | 104.25-W        |
| Drawing Number:                                       | XW1754P         |
| State ProjectNumber:                                  |                 |
| County:   | WAYNE           |
| A A R Number:   | 724742U         |
| Project Number:                                       | 04.0024         |
| File Number:  | 061-04.0016     |
| New File Number:                                      | CX0105085       |
| A F E Number:   | F10595          |
| 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 |                 |

Location: WAYNE CITY  
VILL

IL

S&E Proj. No.: 04.0024

AFE No.: F10595

Drawing No.: XW1754P

Store No.:

P.O.Number:

Date Required:

Date Shipped:

Vendor: SW Signal Engineering Company

| Qty.  | Class-Item-CD | UI    | Price per Item | Total Price | Item Description   | Quantity Shipped | Quantity Installed |      |      | Quantity Returned (Credit) | Special Instructions |
|-------|---------------|-------|----------------|-------------|--|------------------|--------------------|------|------|----------------------------|----------------------|
|       |               |       |                |             |  |                  | Date               | Date | Date |                            |                      |
| Quan. | Quan.         | Quan. | Quan.          | Quan.       |  |                  |                    |      |      |                            |                      |
| 3     | 670-360693-4  | EA    | \$5.04         | \$15.12     | 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  |                  |                    |      |      |                            |                      |
| 2     | 670-003301-4  | EA    | \$266.99       | \$533.98    | BARRICADE, ARMCO STEEL 10033-17 METAL 72 IN CIRCULAR   |                  |                    |      |      |                            |                      |
| 13    | 105-871901-4  | EA    | \$161.57       | \$2,100.41  | BATTERY,GNB 265AH MODEL 50A11 SINGLE CELL 2.25 VOLTS   |                  |                    |      |      |                            |                      |
| 2     | 165-479603-4  | EA    | \$10.83        | \$21.66     | BERM WALL DEADEND,STRANDVISE GRAYBAR# 5201T (ORDER 2 PER POWR SOURCE) OR (26 PER BERM WALL)                                  |                  |                    |      |      |                            |                      |
| 1     | 670-012675-4  | EA    | \$67.10        | \$67.10     | BRACKET CASTING, BREAKAWAY FOR ALUM/FIB ARM. NEG 385102ADP/6. GOES WITH 670-012659-4 FOR GATES >28'                          |                  |                    |      |      |                            |                      |
| 2     | 670-980689-4  | EA    | \$71.71        | \$143.42    | BRACKET HIGH WIND, (RIGID 3'), WIG- 191036, WALRUS TUSK TYPE   |                  |                    |      |      |                            |                      |
| 1     | 670-012659-4  | EA    | \$134.14       | \$134.14    | BRACKET, ALSO ORDER 670-012675-4 NEG 385102-175 FIB.-ALUM. GATE ARM CONVER. ASSM INC. ADAPT. CASTING. FOR GATES > 28'.       |                  |                    |      |      |                            |                      |
| 1     | 670-561375-4  | EA    | \$1,197.90     | \$1,197.90  | BRACKET, GATE SAVER, NEG385102GS, SPRING LOADED SWING AWAY ADAPTER FOR FIBERGLASS/ALUMINUM GATES, USE WITH GATE 28' AND LESS |                  |                    |      |      |                            |                      |
| 1     | 670-356949-4  | EA    | \$97.00        | \$97.00     | CABLE, 10' GENERATOR HOOK UP, SERRMI P/N 40524. FEMALE CONNECTOR   |                  |                    |      |      |                            |                      |
| 300   | 465-292862-4  | LF    | \$1.04         | \$312.00    | CABLE, U-2-6 TWISTED, S-23 OKONITE 113-12-3933 SOLID TINNED CONDUCTOR  |                  |                    |      |      |                            |                      |
| 3500  | 465-292945-4  | LF    | \$1.35         | \$4,725.00  | CABLE, U-5-14, S-54 OKONITE 206-14-6885  |                  |                    |      |      |                            |                      |
| 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   |                  |                    |      |      |                            |                      |
| 4000  | 465-791835-4  | FT    | \$2.22         | \$8,880.00  | 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 PT. GLUE IN KIT 670-123298-4                                 |                  |                    |      |      |                            |                      |

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CAR NUMBER

SEAL NUMBER

Location: WAYNE CITY  
VILL

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S&E Proj. No.: 04.0024

AFE No.: F10595

Drawing No.: XW1754P

Store No.:

P.O.Number:

Date Required:

Date Shipped:

Vendor: SW Signal Engineering Company

| Qty. | Class-Item-CD | UI | Price per Item | Total Price | Item Description   | Quantity Shipped | Quantity Installed |      |      | Quantity Returned (Credit) | Special Instructions |
|------|---------------|----|----------------|-------------|--|------------------|--------------------|------|------|----------------------------|----------------------|
|      |               |    |                |             |  |                  | Date               | Date | Date |                            |                      |
| 30   | 670-100000-4  | EA | \$2.00         | \$60.00     | CONDUIT, PRE-EMPTION - STATE OF ILLINOIS , 4" x 10' PVC  |                  |                    |      |      |                            |                      |
| 2    | 670-090450-4  | EA | \$50.38        | \$100.76    | CONNECTOR,WELDED FAR RAIL HARMON A1000-2W  |                  |                    |      |      |                            |                      |
| 2    | 670-486646-4  | EA | \$41.62        | \$83.24     | CONNECTOR,WELDED NEAR RAIL HARMON A1000-1W   |                  |                    |      |      |                            |                      |
| 1    | 670-793404-4  | EA | \$838.37       | \$838.37    | COUNTERWEIGHT PKAGE, 17-24'GATE S'TRAN S- MECH ONLY, STAINLESS, TO INCLUDE HUB, SUPPORT ARMS   |                  |                    |      |      |                            |                      |
| 1    | 670-689122-4  | EA | \$1,118.58     | \$1,118.58  | COUNTERWEIGHT PKAGE, 32-41'GATE S'TRAN S- MECH ONLY, STAINLESS, TO INCLUDE HUB, SUPPORT ARMS   |                  |                    |      |      |                            |                      |
| 5    | 670-760012-4  | EA | \$40.02        | \$200.10    | 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    | 670-001488-4  | EA | \$44.88        | \$44.88     | EXTENSION, GATE ARM FIBERGLASS-ALUMINUM 8 FT. SAFTRAN 076262-8X  |                  |                    |      |      |                            |                      |
| 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 | \$423.50       | \$847.00    | FOUNDATION,DIXIE,S-2 GATE 5'6" ASSEMBLED   |                  |                    |      |      |                            |                      |
| 1    | 670-257031-4  | EA | \$297.88       | \$297.88    | GATE, ARM FIBERGLASS-ALUMINUM 17-24 FT., INCLUDES GATE GUARD FOR GATE LIGHT CABLE, NEG P/N 8002-244NFS/CG  |                  |                    |      |      |                            |                      |
| 1    | 670-263738-4  | EA | \$331.87       | \$331.87    | GATE, ARM FIBERGLASS-ALUMINUM 25-31 FT. INCLUDES GATE GUARD FOR GATE LIGHT CABLE, 076600-320017, NEG P/N 8002-4NFS/CG  |                  |                    |      |      |                            |                      |
| 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    | 670-477991-4  | 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 | \$256.93       | \$256.93    | 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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CAR NUMBER

SEAL NUMBER

Location: WAYNE CITY  
VILL

IL

S&E Proj. No.: 04.0024

AFE No.: F10595

Drawing No.: XW1754P

Store No.:

P.O.Number:

Date Required:

Date Shipped:

Vendor: SW Signal Engineering Company

| Qty. | Class-Item-CD | UI | Price per Item | Total Price | Item Description   | Quantity Shipped | Quantity Installed |      |      | Quantity Returned (Credit) | Special Instructions |
|------|---------------|----|----------------|-------------|--|------------------|--------------------|------|------|----------------------------|----------------------|
|      |               |    |                |             |  |                  | Date               | Date | Date |                            |                      |
| 1    | 670-745798-4  | EA | \$533.19       | \$533.19    | LAMP ASSY, 4" GRD. MAST MTG. 1W IND. 20" BKGRD, FLX-12 W/BULB S'TRAN #042003-484XNS                        |                  |                    |      |      |                            |                      |
| 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                                   |                  |                    |      |      |                            |                      |
| 5    | 255-590880-4  | EA | \$16.12        | \$80.60     | LOCK, AMERICAN LOCK MODEL H-10KA KEYED ALIKE TO PRIVATE KEYWAY D456 AND STAMPED "NS SIG"                   |                  |                    |      |      |                            |                      |
| 1    | 610-156588-4  | EA | \$1,059.34     | \$1,059.34  | MAST, 5" ALUMIMUM (0&0) FOR LIGHT UNIT AND BRACKET WITH DBL. JCT. BOX BASE #070519-203X-2                  |                  |                    |      |      |                            |                      |
| 1    | 670-637778-4  | EA | \$1,031.41     | \$1,031.41  | MAST, 5" ALUMINUM 13'10" WITH DOUBLE JCT. BOX BASE. S'TRAN P# 070519-11AX.                                 |                  |                    |      |      |                            |                      |
| 1    | 670-000985-4  | EA | \$198.44       | \$198.44    | MAST, SIDELIGHT BRACKET F/5"MT. HARMON @225834-XXX, SAFETRAN 041442-26X,                                   |                  |                    |      |      |                            |                      |
| 2    | 670-850933-4  | EA | \$3,352.65     | \$6,705.30  | MECHANISM, GATE MODEL S-60, WITH DEFROSTER AND MINI TRACKSIDE SENSOR S'TRAN # 0740007-X002B3               |                  |                    |      |      |                            |                      |
| 4    | 670-001347-4  | EA | \$63.27        | \$253.08    | PACKAGE, HARDWARE SIGN 5 IN. MOUNTING, SERRMI A1250-5, HARMON @200965-000, OR                              |                  |                    |      |      |                            |                      |
| 1    | 255-646807-4  | EA | \$10.38        | \$10.38     | PADLOCK, SAFETRAN PART NO. 030399-29X SCREW TYPE FOR CIR CONTROLLER AND BTY. BOX                           |                  |                    |      |      |                            |                      |
| 5    | 610-719870-4  | EA | \$135.90       | \$679.50    | PEDESTAL ASSEMBLY, ARMORCAST P/N P6001205-NS, YELLOW 10"X11"X29" POLYETHYLENE INCL 45" WITH TERMINAL BLOCK |                  |                    |      |      |                            |                      |
| 1    | 670-514605-4  | EA | \$8.45         | \$8.45      | PINNACLE, W-C SECT 1-11, 4"& 5" REF K1 110-8 OR SAFETRAN NO. @035045-503X                                  |                  |                    |      |      |                            |                      |
| 1    | 670-555609-4  | EA | \$45.12        | \$45.12     | PLUGBOARD, TYPE B-1 GRS A62-506 OR HARMON @7062-506 OR   |                  |                    |      |      |                            |                      |
| 12   | 670-000026-4  | EA | \$22.50        | \$270.00    | POST, BARRICADE METAL 5'9" WITH NUTS & BOLTS, ARMCO  |                  |                    |      |      |                            |                      |
| 1    | 165-902002-4  | EA | \$308.00       | \$308.00    | PROTECTOR, SURGE 120/240VAC, ERICO P/N EPD120/240TDFL  |                  |                    |      |      |                            |                      |
| 11   | 465-002899-4  | EA | \$22.06        | \$242.66    | REEL, CABLE DISPOSABLE FOR CROSSING SIGNAL PACKAGES  |                  |                    |      |      |                            |                      |
| 1    | 670-742096-4  | EA | \$41.80        | \$41.80     | RELAY INTERFACE PROBE, ULTRATECH PN 16031-00   |                  |                    |      |      |                            |                      |

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CAR NUMBER

SEAL NUMBER

Location: WAYNE CITY  
VILL

IL S&E Proj. No.: 04.0024 AFE No.: F10595 Drawing No.: XW1754P

Store No.: P.O.Number: Date Required: Date Shipped: Vendor: SW Signal Engineering Company

| Qty. | Class-Item-CD | UI | Price per Item | Total Price | Item Description  | Quantity Shipped | Quantity Installed |      |      | Quantity Returned (Credit) | Special Instructions |
|------|---------------|----|----------------|-------------|---|------------------|--------------------|------|------|----------------------------|----------------------|
|      |               |    |                |             |   |                  | Date               | Date | Date |                            |                      |
| 1    | 670-707995-4  | EA | \$313.67       | \$313.67    | 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    | 670-111111-4  | 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   |                  |                    |      |      |                            |                      |
| 1    | 670-281280-4  | EA | \$7,006.00     | \$7,006.00  | SHELTER BARE 6X6, ALUMN, FARADAY, W/CABLE CHUTES BEHIND TERMINAL BOARD, W/GEN. CONN. W/ADJUSTABLE PIERS, , SAFETRAN 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    | 670-645460-4  | EA | \$596.03       | \$1,192.06  | SHUNT, MULTI-FREQ. #62775-8621 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 | \$56.42        | \$112.84    | SIGN, X-BUCK, LESS HARDWARE, SAFETRAN 035200-X CR 02-490546   |                  |                    |      |      |                            |                      |
| 2    | 670-751511-4  | EA | \$35.58        | \$71.16     | SIGN, "1" TRACK, LESS HARDWARE SAFETRAN# 035207-1X  |                  |                    |      |      |                            |                      |
| 2    | 670-006438-4  | EA | \$11.09        | \$22.18     | TAPE, 4" X 96" REFLECTIVE APPLY TO BACK OF X-BUCK SIGN. ONLY IN IA., IN., IL., AL. 035200-555X  |                  |                    |      |      |                            |                      |
| 3    | 670-330382-4  | RL | \$15.68        | \$47.04     | TAPE, THOR 3" DURATEC, ORANGE 1000' LENGTHS. "WARNING STOP DIGGING"   |                  |                    |      |      |                            |                      |
| 1    | 165-917984-4  | EA | \$4.84         | \$4.84      | TERMINAL, TEST, TYPE B GRS A62-515 OR HARMON @32118-001 OR  |                  |                    |      |      |                            |                      |
| 1    | 610-065626-4  | EA | \$17.55        | \$17.55     | ULTRA-TECH 15206-01 CONNECTIVITY BLOCK FOR GRS B1 RELAY   |                  |                    |      |      |                            |                      |
| 1    | 450-986008-4  | EA | \$24.84        | \$24.84     | WRENCH, TEST POST TYPE B DWG 55393-3, GR.1  |                  |                    |      |      |                            |                      |

Total Material: \$81,463.91

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CAR NUMBER

SEAL NUMBER