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**ORIGINAL**

Form 3

STATE OF ILLINOIS  
ILLINOIS COMMERCE COMMISSION

**RECEIVED**  
MAR 18 2004

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-12134  
T02-0094

Illinois Commerce Commission  
RAIL SAFETY SECTION

Date: September 9, 2002

To the Illinois Commerce Commission:

The petitioner Kaskaskia Regional Port District (KRPD) 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, the 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 provide rail service to the KRPD facility from a rail line served by the Canadian National/Illinois Central Railroad (CNIC) over S.B.I. Route 170 (Illinois Route 154).

- (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.

Kaskaskia Regional Port District

By George C. Andres  
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(Attorney's Address)

700017  
T02-0094

**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 Ill. Adm. Code 1535.400(d).

1. Name of Railroad Company Kaskaskia Regional Port District

2. Crossing Number Pending application

3. Village or City Unincorporated

4. Name of Street or Highway S.B.I. Route 170 (Illinois Route 154)

5. Public Agency Maintaining Highway Illinois Department of Transportation

6. Protection now established: (Give full description. Indicate the hours of any manual protection.)  
Not Applicable

7. Protection desired: (Give details)  
Automatic flashing light signals with gates

8. Number of main tracks	Other tracks	KRPD lead track	
_____	_____	_____	_____
9. Number of passenger train movements:	6 a.m. to 6 p.m.	<u>0</u>	6 p.m. to 6 a.m. <u>0</u>
10. Number of freight train movements:	6 a.m. to 6 p.m.	<u>0</u>	6 p.m. to 6 a.m. <u>0</u>
11. Approximate number of switch movements:	6 a.m. to 6 p.m.	<u>2</u>	6 p.m. to 6 a.m. <u>0</u>

12. Maximum speed of trains at crossing on each track in each direction

Track 1 N/E Bound	<u>10</u> mph	S/W Bound	<u>10</u> mph
Track 2 N/E Bound	<u>N/A</u> mph	S/W Bound	<u>N/A</u> mph
Track 3 N/E Bound	<u>N/A</u> mph	S/W Bound	<u>N/A</u> mph

13. Passenger platforms served by tracks within the limits of track circuits, if any N/A

14. Where automatic signals or gates are proposed, approximately number of train or engine movements daily which would cause false indications or operation 4

- 15. Nature and approximate amount of street or highway traffic over crossing  
Mixed truck and car, 4400 ADT (furnished by IDOT)
  
- 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 (sidelights, cantilevers, etc., if any).
  - (e) Show the length of each operation track section within the control limits of the crossing protection and its function.

ADDITIONAL INFORMATION

1 sheet 24"x36" plan/profile by Design Nine, Inc. 7/11/02

VERIFICATION

I, **George C. Andres**, first being duly sworn upon oath depose and say that I am **General Manager** of **Kaskaskia Regional Port District**, an **Illinois** 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.

  
General Manager

Route 154 Highway Road Crossing Warning System,  
City of New Baldwin, State of Illinois

10/24/02

Bill Of Materials

Item Description	Manufacturer	Quantity
1 Heavy Duty Lightning Arrestor	Safetran Systems	24
2 Heavy Duty Equalizer	Safetran Systems	3
3 Secondary Surge Arrestor, AC Service	Square-D	1
4 Ring-10, Rectifier for Style-C Track Circuit	Harmon	3
5 Cragg 20EC-12V, 20 Amp Automatic Charger	Cragg Rail Chargers	1
6 Cragg 40EC-12V, 40 Amp Automatic Charger	Cragg Rail Chargers	1
7 15 Minute Vital Timer, Stick Release	Harmon	1
8 .63 Ohm Adjustable Resistor	Safetran Systems	4
9 5 Ohm Adjustable Resistor	Safetran Systems	1
10 2 Ohm Adjustable Resistor	Safetran Systems	3
11 500HM, 20 Watt, Wire Wound Resistor, Ohmite	Newark Electronics	1
12 10 Ohm Adjustable Resistor	Safetran Systems	3
13 6000Mfd, 50WVDC, Ele Capacitor, Sprague	Newark Electronics	1
14 2" Universal Wrap-Around Capacitor Bracket	Newark Electronics	1
15 2 3/8" Bakelite Terminal Block	Safetran Systems	1
16 Model 614 Bakelite Fuse Block	Safetran Systems	3
17 Four Post Terminal Block, Bakelite	Erico Rail Products	6
18 1x12 Terminal Block With AAR Hardware	L&W Rail Products	9
19 2x6 Terminal Block With AAR Hardware	L&W Rail Products	4
20 2 3/8" Solid Connecting Strap	L&W Rail Products	14
21 1/8" x 2" Copper Flat Bar	S&S Metals	16ft
22 24" Buss Connector, 1" Hole Spacing	Safetran Systems	3
23 1" Test Link, Offset With Test Nut	L&W Rail Products	70
24 TD-4, AC-DC Track Driver	Harmon	1
25 2V, 265AH, Sealed, Single Cell, Absolyte	GNB Technologies	6
26 2V, 370AH, Sealed, Single Cell, Absolyte IIP	GNB Technologies	7
27 Power Off Light, Kennel Type, Clear Lens w/o	L&W Rail Products	1
28 10V-25W, Signal Bulb	L&W Rail Products	1
29 6'x6' 2Dr. Aluminum House, Telescope Legs	PTMW	1
30 Abus Gold Signal Padlock	Abus Lock	5
31 One Pole, 15 Amp Ground Fault Interrupter	Square-D	1
32 One Pole, 15 Amp Circuit Breaker	Square-D	2
33 One Pole, 30 Amp Circuit Breaker	Square-D	2
34 20 Amp Fuse	Bussman Fuses	2
35 3 Amp Fuse	Bussman Fuses	1
36 60" Galvanized Wayside Signal & Gate Foundation	L&W Rail Products	2
37 3593B Gate Assy, 20' Arm, 12" 2W LED, No Bell	Western Cullen Hayes	1
38 3593B Gate Assy, 20' Arm, 12" 2W LED, Bell	Western Cullen Hayes	1
39 Plug-In Relay, 500 Ohm Neutral, 6FB	Safetran Systems	1
40 Plug-In Relay, 500 Ohm Neutral, 6FB HD Contact	Safetran Systems	2
41 Plug-In Relay, 2 Ohm Biased Neutral TK, 4FB-2F-2B	Safetran Systems	3
42 Plug-In Relay, 194 Ohm, 6FB Slow Release	Safetran Systems	2
43 Plug-In Relay, 60 Ohm Neutral Flasher W/Modu	Safetran Systems	1
44 Non-Vital, 8-Spade Plug-In, 120VAC Relay	IDEC Electric	1
45 Rail Mount Relay Socket, For RH2B Series Relay	IDEC Electric	1
46 ST1 Relay Plugboard W/One Test Post	Safetran Systems	9
47 Voltage Test Post Kit	Safetran Systems	9
48 B-1 Relay Filler Plate Kit	Safetran Systems	1
49 #10 Stranded Case & Tower Wire	Okonite Wire and Cable	750ft
50 #6 AWG Solid Bare Copper Wire	Graybar Electrical Products	50ft
51 3/16" Bare Signal Bond Strand, 1000' Reel	Erico Rail Products	25ft

**EXHIBIT R**

Route 154 Highway Road Crossing Warning System,  
City of New Baldwin, State of Illinois

10/24/02

52 Grid Prime Ground Plate Bill Of Materials Cragg Rail 1

Item Description	Manufacturer	Quantity
53 3C #12 Gate Cord	Graybar Electrical Products	150ft
54 2C #6 Twisted Track Wire	Okonite Wire and Cable	275ft
55 6C #6, 10C #14 Shielded Underground Composite Cable	Okonite Wire and Cable	300ft
56 3C #6 Shielded Underground Cable	Okonite Wire and Cable	150ft
57 #6 AWG, 7 Strand, Okoguard Wire	Okonite Wire and Cable	150ft
58 #10 Stranded Twisted Pair, Case & Tower Wire	Okonite Wire and Cable	150ft
59 Bootleg Kit, For Plug Connect 2 Wires	Erico Rail Products	3
60 Cable Retainer Rail Clip	Erico Rail Products	6
61 3/16" Chicken Head Track Connector	Erico Rail Products	6
62 Rail Head Bond, XS Style, 3/16" x 6-1/2"	Erico Rail Products	100
63 Insulated Ring Terminal, 10-12 AWG, w/ 1/4" Eye	Fastenal Supplies	400
64 B1 Flag Terminal, 10-14AWG B1 Relay Socket	Molex Inc.	125
65 Insulated Ring Terminal, 6 AWG, w/ 1/4" Eye	Molex Inc.	25
66 .8" x 2" White Thermal Panel Tags	Critchley Products	80
67 3/16" x 1.5" White Permasleeve Tags	Critchley Products	750
68 3/8" x 1.5" White Permasleeve Tags	Critchley Products	100
69 4" PVC Pipe, 20ft Lengths, Belled End	Graybar Electrical Products	5
70 5/8" x 8' Copper Ground Rod	Graybar Electrical Products	4
71 3-Hole, One-Shot, For 5/8" Ground Rod	Erico Rail Products	4
72 Scotch Super 88 Premium Vinyl Electrical Tape	3M Supply	10
73 12oz. Foam Sealant, Straw Delivery	Grainger Supply	3