

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION

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

Date: May 24, 2011

To the Illinois Commerce Commission:

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, 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

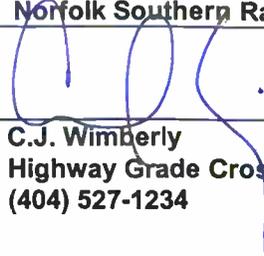
Modification of Grade Crossing Warning Devices requested by Illinois Commerce Commission at: Wyckles Rd., Harristown, Macon Co., Illinois, DOT 479257L, MP DH-380.2 File# CX0123810

- (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


C.J. Wimberly
Highway Grade Crossings
(404) 527-1234

Thomas W. Ambler
(Attorney for Petitioner)

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

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 Norfolk Southern Railway Company
2. Crossing Number 479257L
3. Village or City Near Harristown
4. Name of Street or Highway Wyckles Road
5. Public Agency Maintaining Highway unknown
6. Protection now established: (Give full description. Indicate the hours of any manual protection.)
Flashing Lights
7. Protection desired: (Give details)
Flashing Lights with Gates
8. Number of main tracks One Other tracks 0
9. Number of passenger train movements: 6 a.m. to 6 p.m. 0 6 p.m. to 6 a.m. 0
10. Number of freight train movements: 6 a.m. to 6 p.m. 9 6 p.m. to 6 a.m. 13
11. Approximate number of switch movements: 6 a.m. to 6 p.m. 1 6 p.m. to 6 a.m. 1
12. Maximum speed of trains at crossing on each track in each direction
Track 1 N/E Bound 60 mph S/W Bound 60 mph
Track 2 N/E Bound _____ mph S/W Bound _____ mph
Track 3 N/E Bound _____ mph S/W Bound _____ mph
13. Passenger platforms served by tracks within the limits of track circuits, if any 0
14. Where automatic signals or gates are proposed, approximately number of train or engine movements daily which would cause false indications or operation 0

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

2300AADT

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:

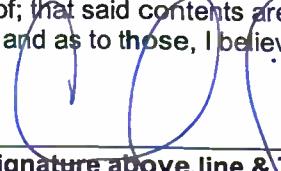
- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits 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

Drawing attached for item 16.

VERIFICATION

I, C.J. Wimberly, first being duly sworn upon oath depose and say that I am Administrator-Highway Grade Crossing of Norfolk Southern Railway Company, an 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.



(Signature above line & Title below line)

ADMIN-HWY GRADE XING

APPROACH LENGTHS ALLOW FOR:		
TIME IN SECONDS	CWT	
	E.B./W.B.	APPROACH
STANDARD MUTCD MIN. TIME	20	
DESIGNED WARNING TIME	30	
EQUIPMENT RESPONSE TIME	5	
TOTAL TIME	35	
MAX. SPEED (M.P.H.)	60	
APPROACH DISTANCE (FEET)	3087	

NOTES:

- MAX. TRAIN SPEED 60 M.P.H.
- LATITUDE N 39° 51' 12" LONGITUDE W 89° 01' 44"
ELEVATION 667'
- CROSSING LOCATED IN MACON COUNTY.
- NEAREST STREET ADDRESS IS
1250 WYCKLES RD.
- NEAREST INTERSECTING STREET IS
GRAND AVE.
- DISTANCE TO NEAREST INTERSECTING
STREET IS 113 FT.
- UPGRADE AC SERVICE TO CURRENT NS STANDARDS.
- PLACE CONTAINER IN QUADRANT 'D'.
- LOCATE ALL U/G UTILITIES AND CABLE BEFORE DIGGING.
- SIGNAL 'A' TO HAVE A BELL.
- APPROX FILL REQ'D. :
6x8 SHELTER - 30 YARDS
SIGNAL 'A' - 40 YARDS
SIGNAL 'B' - 25 YARDS
- OVERHEAD LINES TO BE RAISED TO COMPLY WITH
CURRENT NS CLEARANCE MINIMUMS.
- NEW 6x8 SHELTER TO BE LOCATED IN QUADRANT 'A'.

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

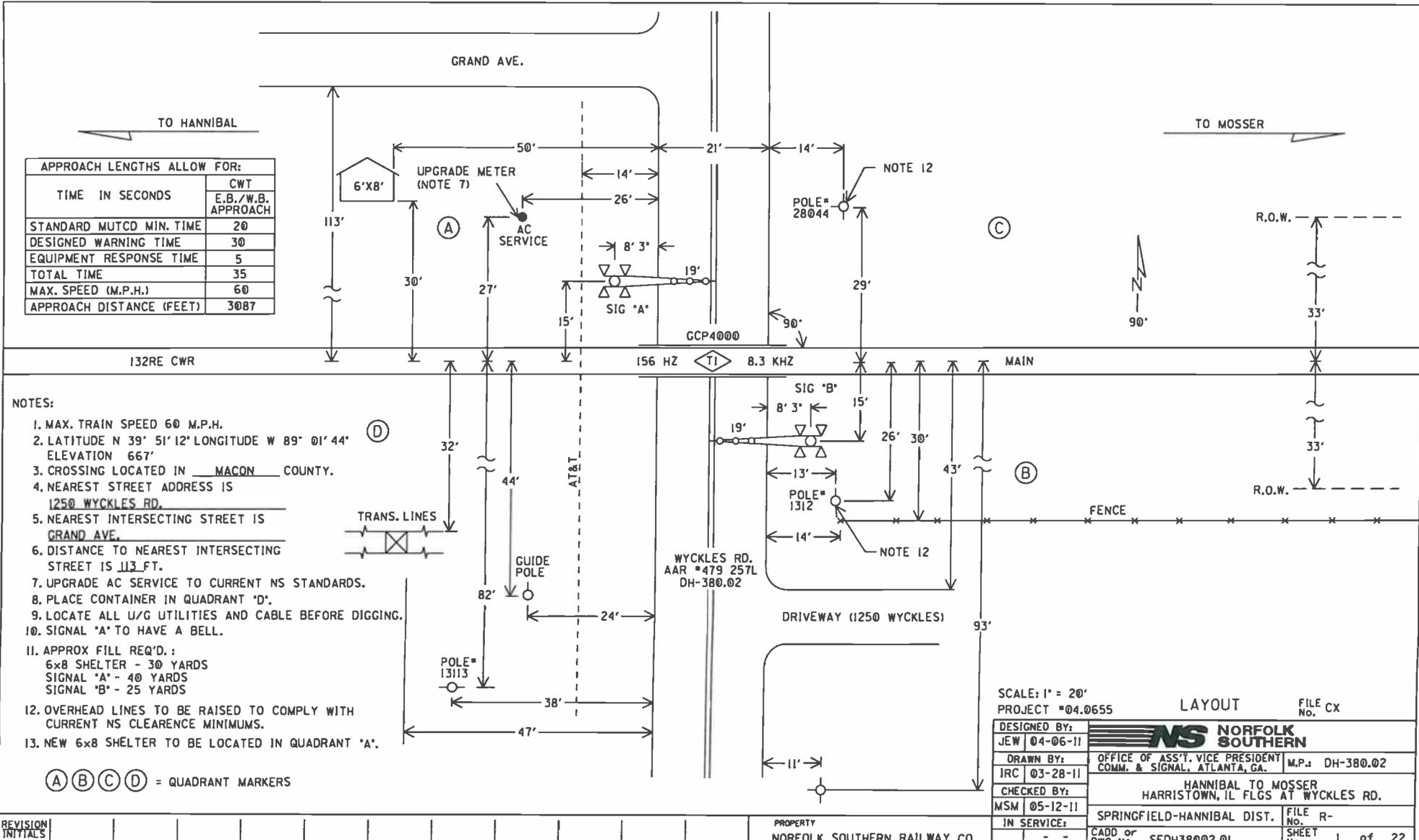
REVISION	INITIALS	DATE	DESCRIPTION

PROPERTY
NORFOLK SOUTHERN RAILWAY CO.

SCALE: 1" = 20'
PROJECT #04.0655

LAYOUT FILE CX No.

DESIGNED BY: JEW 04-06-11		OFFICE OF ASS'T. VICE PRESIDENT COMM. & SIGNAL, ATLANTA, GA. M.P.: DH-380.02
DRAWN BY: IRC 03-28-11		
CHECKED BY: MSM 05-12-11	HANNIBAL TO MOSSER HARRISTOWN, IL FLGS AT WYCKLES RD.	
IN SERVICE:	SPRINGFIELD-HANNIBAL DIST.	FILE No. R-
CADD or DWG. No. SFDH38002.01		SHEET No. 1 of 22



REVISION
INITIALS

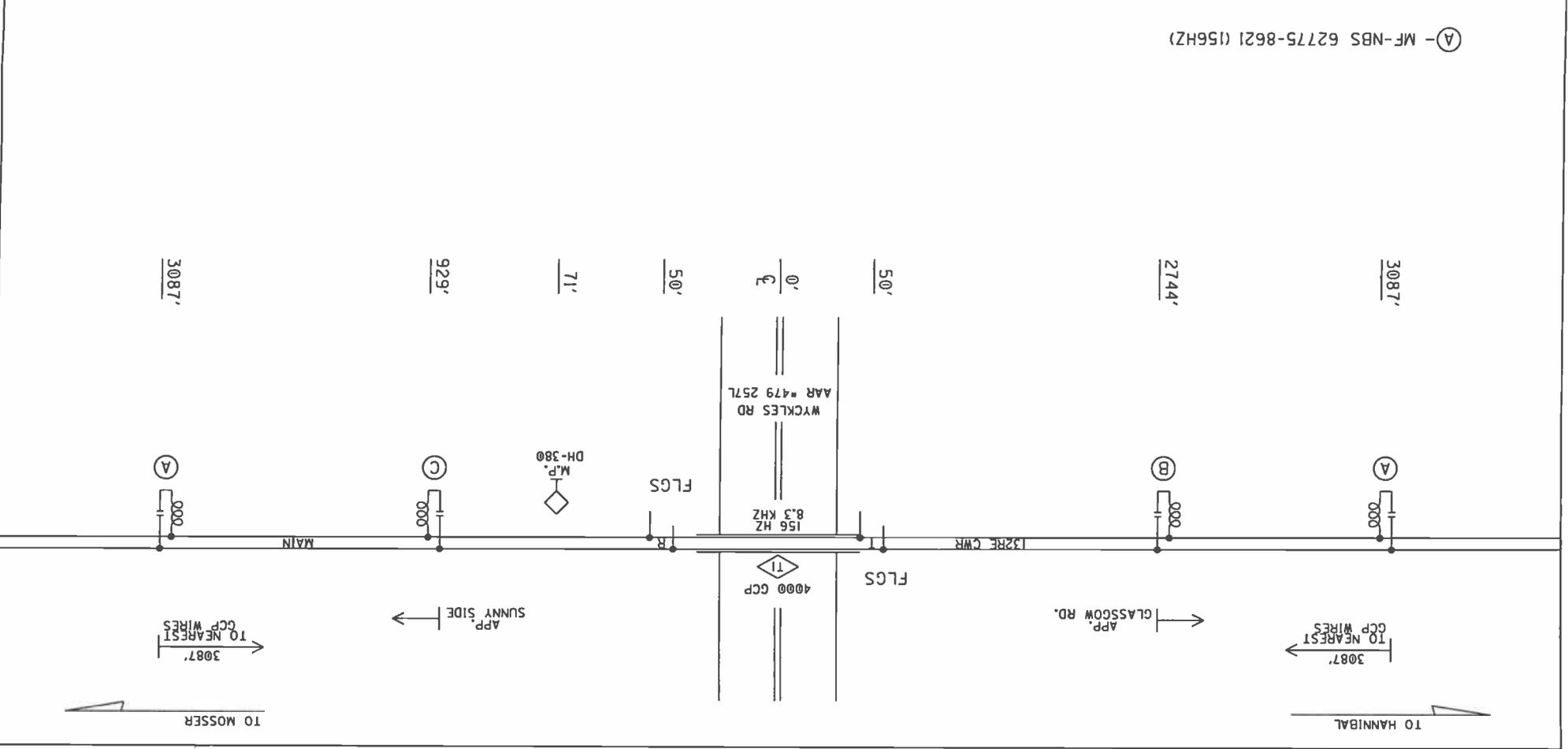
NORFOLK SOUTHERN RAILWAY CO.
PROPERTY

DESIGNED BY:	JEW 05-01-11
DRAWN BY:	IRC 05-01-11
CHECKED BY:	MSM 05-12-11
IN SERVICES:	-

DMG. NO.	SFDH38002.02
CADD NO.	-
FILE NO.	R-
NO.	2 of 22

- Ⓐ - MF-NBS 62775-8621 (156HZ)
- Ⓑ - NBS (211HZ)
- Ⓒ - NBS (525HZ)

PROFILE



NORFOLK SOUTHERN
 DESIGNED BY: JEW 05-01-11
 DRAWN BY: IRC 05-01-11
 CHECKED BY: MSM 05-12-11
 HANNIBAL TO MOSSER
 HARRISTOWN, IL FLGS AT WYCKLES RD.
 OFFICE OF ASST. VICE PRESIDENT
 COMM. & SIGNAL, ATLANTA, GA.
 M.P. DH-380.02