

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: October 17, 2012

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

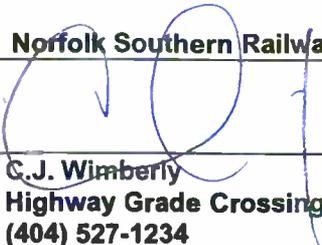
Modification of Grade Crossing Warning Devices requested by Illinois Commerce Commission at: Walnut St. Hull, Pike Co., Illinois, DOT 479622D, MP DH-506.04 File# CX0128950

- (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 479622D
3. Village or City Hull
4. Name of Street or Highway Walnut St.
5. Public Agency Maintaining Highway State
6. Protection now established: (Give full description. Indicate the hours of any manual protection.)
Cross Bucks Only.
7. Protection desired: (Give details)
LIGHTS & GATES controlled by CWT.
8. Number of main tracks One Other tracks None
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. 2 6 p.m. to 6 a.m. 0
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
100AADT

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:

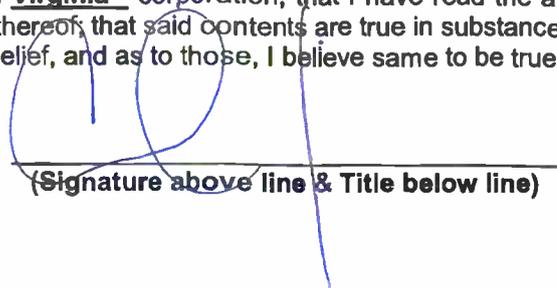
- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits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

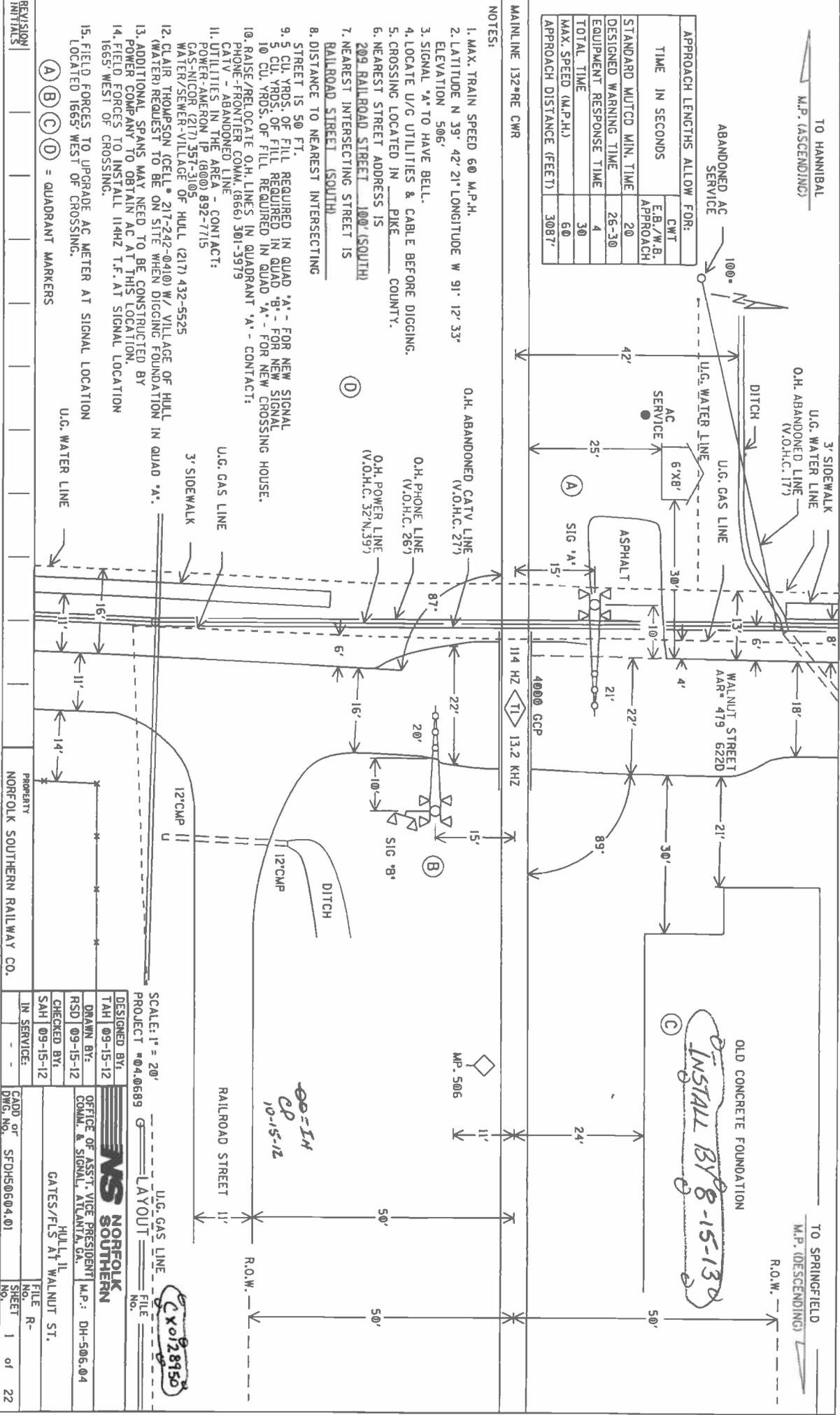


(Signature above line & Title below line)

TO HANNIBAL
M.P. (ASCENDING)

TO SPRINGFIELD
M.P. (DESCENDING)

APPROACH LENGTHS ALLOW FOR:		
TIME IN SECONDS	E.B./W.B. APPROACH	CWT
STANDARD MUTCO MIN. TIME	20	
DESIGNED WARNING TIME	26-30	
EQUIPMENT RESPONSE TIME	4	
TOTAL TIME	30	
MAX. SPEED (M.P.H.)	60	
APPROACH DISTANCE (FEET)	3087'	



- NOTES:
1. MAX. TRAIN SPEED 60 M.P.H.
 2. LATITUDE N 39° 42' 21" LONGITUDE W 91° 12' 33" ELEVATION 506'
 3. SIGNAL 'A' TO HAVE BELL.
 4. LOCATE U/G UTILITIES & CABLE BEFORE DIGGING.
 5. CROSSING LOCATED IN PIKE COUNTY.
 6. NEAREST STREET ADDRESS IS 209 RAILROAD STREET 100' (SOUTH)
 7. NEAREST INTERSECTING STREET IS RAILROAD STREET (SOUTH)
 8. DISTANCE TO NEAREST INTERSECTING STREET IS 50 FT.
 9. 5 CU. YDS. OF FILL REQUIRED IN QUAD 'A' - FOR NEW SIGNAL
 10. 5 CU. YDS. OF FILL REQUIRED IN QUAD 'B' - FOR NEW SIGNAL
 11. 10 CU. YDS. OF FILL REQUIRED IN QUAD 'A' - FOR NEW CROSSING HOUSE.
 12. PAISE/RELOCATE O.H. LINES IN QUADRANT 'A' - CONTACT: PHONE-FRONTIER COMM. (866) 301-3979 CATV - ABANDONED LINE
 13. UTILITIES IN THE AREA - CONTACT: CONER-FERON (217) 357-3105 WATER/SEWER-VILLAGE OF HULL (217) 432-5525
 14. CLAIR THOMPSON (CELL - 217-242-0410) W/ VILLAGE OF HULL (WATER) REQUEST TO BE ON SITE WHEN DIGGING FOUNDATION IN QUAD 'A'.
 15. ADDITIONAL SPANS MAY NEED TO BE CONSTRUCTED BY POWER COMPANY TO OBTAIN AC AT THIS LOCATION.
 16. FIELD FORCES TO INSTALL 114HZ T.F. AT SIGNAL LOCATION 1665' WEST OF CROSSING.
 17. FIELD FORCES TO UPGRADE AC METER AT SIGNAL LOCATION LOCATED 1665' WEST OF CROSSING.

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

SCALE: 1" = 20'

PROJECT #04.0689

DESIGNED BY: TAH 09-15-12

DRAWN BY: RSD 09-15-12

CHECKED BY: SAH 09-15-12

IN SERVICES: GADD or SFDS0604.01

FILE NO. HULL 11

SHEET NO. 1 of 22

OFFICE OF ASST. VICE PRESIDENT COMM. & SIGNAL ATLANTA, GA. M.P.: DH-506.04

GATES/FLS AT WALNUT ST.

NORFOLK SOUTHERN

INSTALL BY 8-15-13

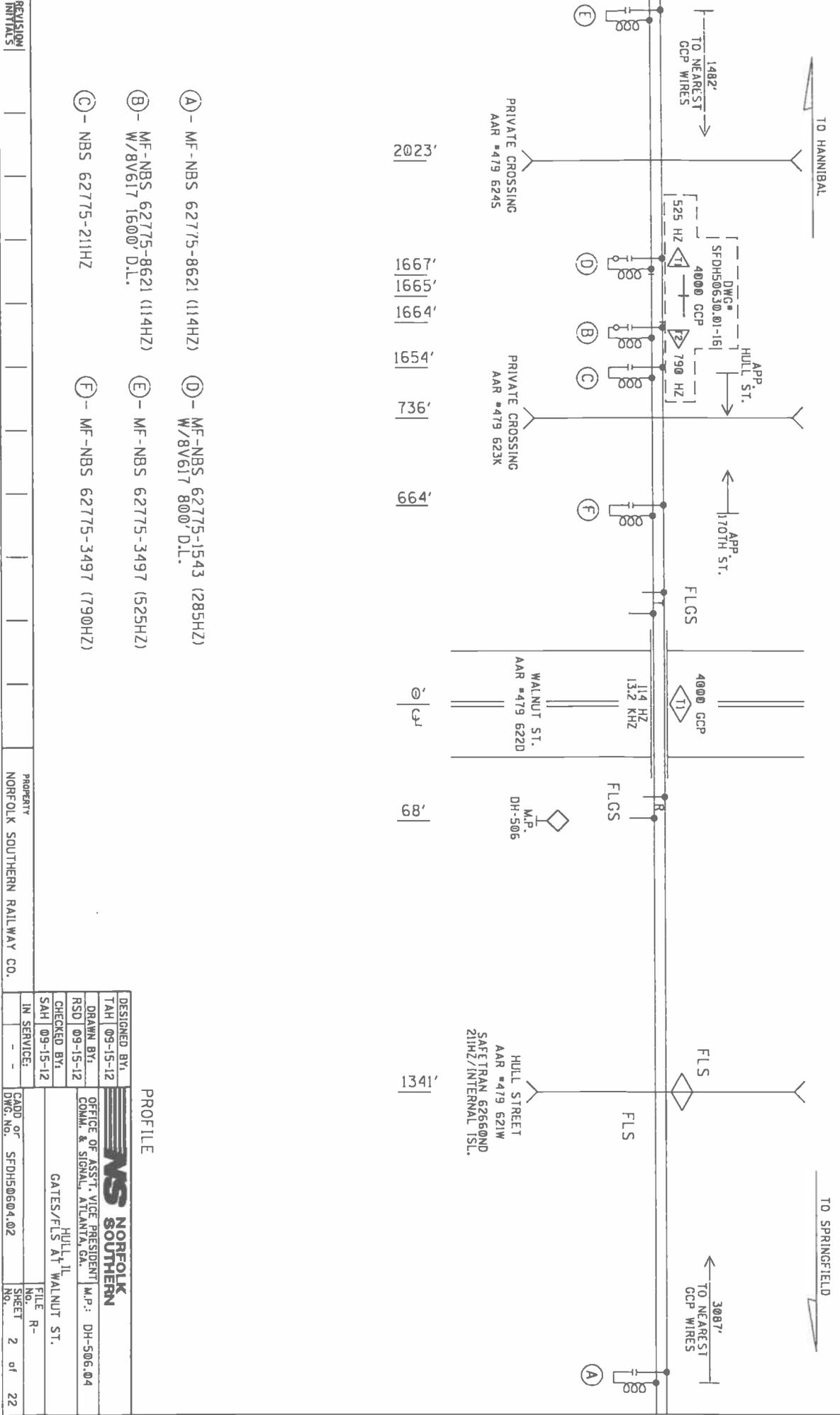
OLD CONCRETE FOUNDATION

MP. 506

10-15-12

REVISIONS
INITIALS

PROPERTY
NORFOLK SOUTHERN RAILWAY CO.



DESIGNED BY:	TAH 09-15-12	DESIGNED BY:	SAH 09-15-12
DRAWN BY:	RSD 09-15-12	CHECKED BY:	SAH 09-15-12
OFFICE OF ASST. VICE PRESIDENT COMM. & SIGNAL, ATLANTA, GA.	M.P.: DH-506.04	FILE NO.:	R-
NVS NORFOLK SOUTHERN	HULL ST. AT WALNUT ST.	SHEET NO.:	2 of 22
PROPERTY	NORFOLK SOUTHERN RAILWAY CO.	GADD OF DWG. NO.:	SFDH50604.02

- PROFILE
- (A) - MF-NBS 62775-8621 (114HZ)
 - (B) - MF-NBS 62775-8621 (114HZ) W/8V617 1600' D.L.
 - (C) - NBS 62775-211HZ
 - (D) - MF-NBS 62775-1543 (285HZ) W/8V617 800' D.L.
 - (E) - MF-NBS 62775-3497 (525HZ)
 - (F) - MF-NBS 62775-3497 (790HZ)