Form 3

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: January 17, 2014

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, 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:

Installation of Grade Crossing Warning Devices requested by Illinois Commerce Commission

at: TR229 in Taylorville, Illinois, DOT: 479983H, MP: D-408.61.

File No.: CX0129255 Project No.: 04.0894

(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

C.J. Wimberly, Administrator
Highway Grade Crossings

Thomas W. Ambler
(Attorney for Petitioner)

Norfolk Southern Corporation
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 Illinois Administrative Code 1535.400(d).

1. Name of Railroad Company Norfolk Southern Railway Company

2. Crossing Number 479983H

3. Village or City Taylorville

4. Name of Street or Highway TR 229

5. Public Agency Maintaining Highway State

6. Protection now established:

   Passive Crossing

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. Eight 6 p.m. to 6 a.m. Seven

11. Approximate number of switch movements:

    6 a.m. to 6 p.m. None 6 p.m. to 6 a.m. None

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

    North/East 60 mph Main

    South/West 60 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:

75 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, C.J. Wimberly, 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.

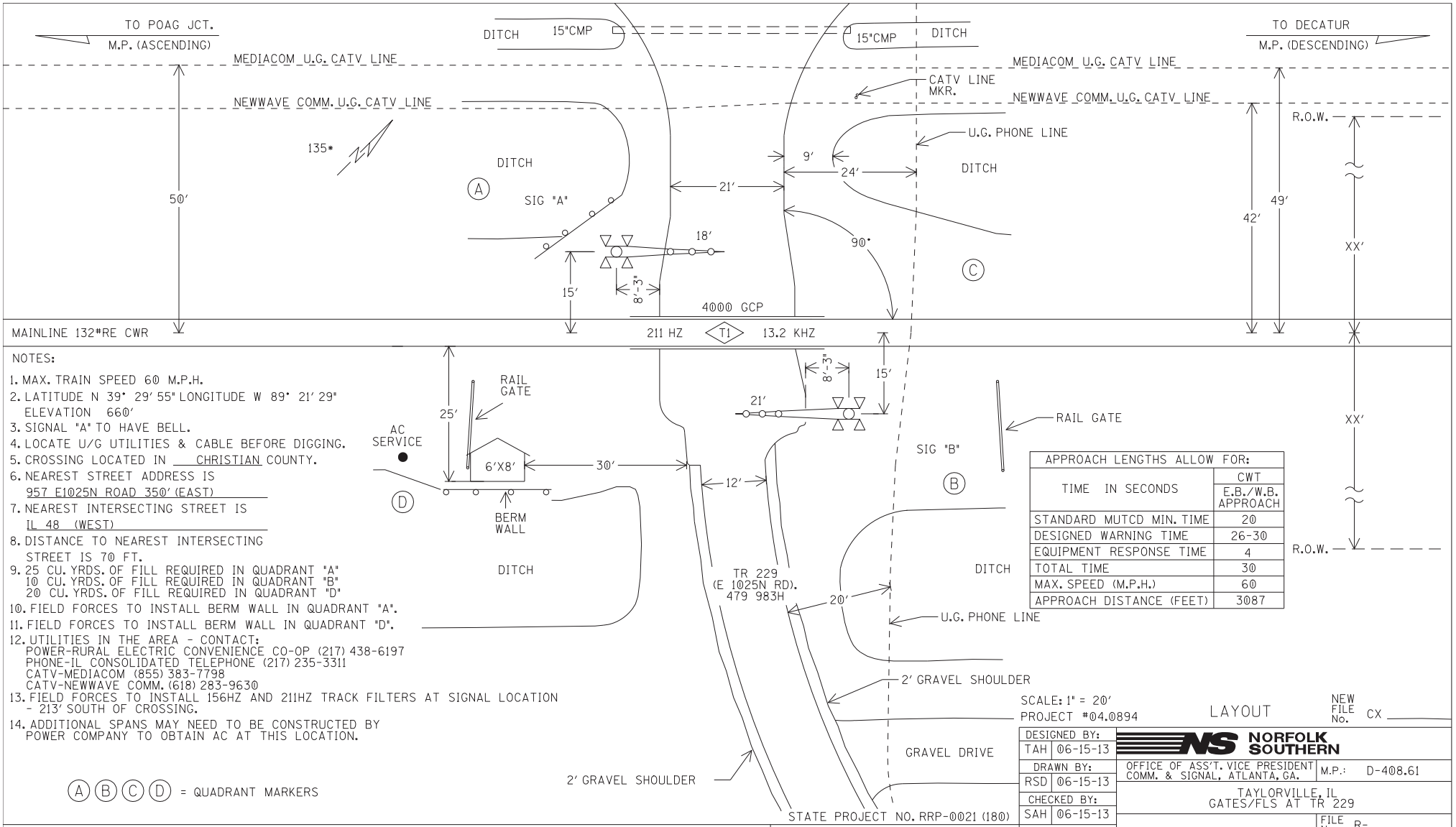
Administrator - Highway Grade Crossings

Subscribed and sworn to before me this 17 th.

day of January, 20 14.

Notary Public (Georgia) or Witness

My Commission Expires: _____



NOTES:

1. MAX. TRAIN SPEED 60 M.P.H.
2. LATITUDE N 39° 29' 55" LONGITUDE W 89° 21' 29"
   ELEVATION 660'
3. SIGNAL "A" TO HAVE BELL.
4. LOCATE U/G UTILITIES & CABLE BEFORE DIGGING.
5. CROSSING LOCATED IN CHRISTIAN COUNTY.
6. NEAREST STREET ADDRESS IS
   957 E1025N ROAD 350' (EAST)
7. NEAREST INTERSECTING STREET IS
   IL 48 (WEST)
8. DISTANCE TO NEAREST INTERSECTING
   STREET IS 70 FT.
9. 25 CU. YRDS. OF FILL REQUIRED IN QUADRANT "A"
   10 CU. YRDS. OF FILL REQUIRED IN QUADRANT "B"
   20 CU. YRDS. OF FILL REQUIRED IN QUADRANT "D"
10. FIELD FORCES TO INSTALL BERM WALL IN QUADRANT "A".
11. FIELD FORCES TO INSTALL BERM WALL IN QUADRANT "D".
12. UTILITIES IN THE AREA - CONTACT:
    POWER-RURAL ELECTRIC CONVENIENCE CO-OP (217) 438-6197
    PHONE-IL CONSOLIDATED TELEPHONE (217) 235-3311
    CATV-MEDIACOM (855) 383-7798
    CATV-NEWWAVE COMM. (618) 283-9630
13. FIELD FORCES TO INSTALL 156HZ AND 211HZ TRACK FILTERS AT SIGNAL LOCATION
    - 213' SOUTH OF CROSSING.
14. ADDITIONAL SPANS MAY NEED TO BE CONSTRUCTED BY
    POWER COMPANY TO OBTAIN AC AT THIS LOCATION.

APPROACH LENGTHS ALLOW FOR:	
TIME IN SECONDS	CWT E.B./W.B. APPROACH
STANDARD MUTCD 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

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

SCALE: 1" = 20'
PROJECT #04.0894

LAYOUT

NEW FILE No. CX

DESIGNED BY:	
TAH	06-15-13
DRAWN BY:	
RSD	06-15-13
CHECKED BY:	
SAH	06-15-13
IN SERVICE:	
	- -

NORFOLK SOUTHERN

OFFICE OF ASS'T. VICE PRESIDENT COMM. & SIGNAL, ATLANTA, GA.

M.P.: D-408.61

TAYLORVILLE, IL
GATES/FLS AT TR 229

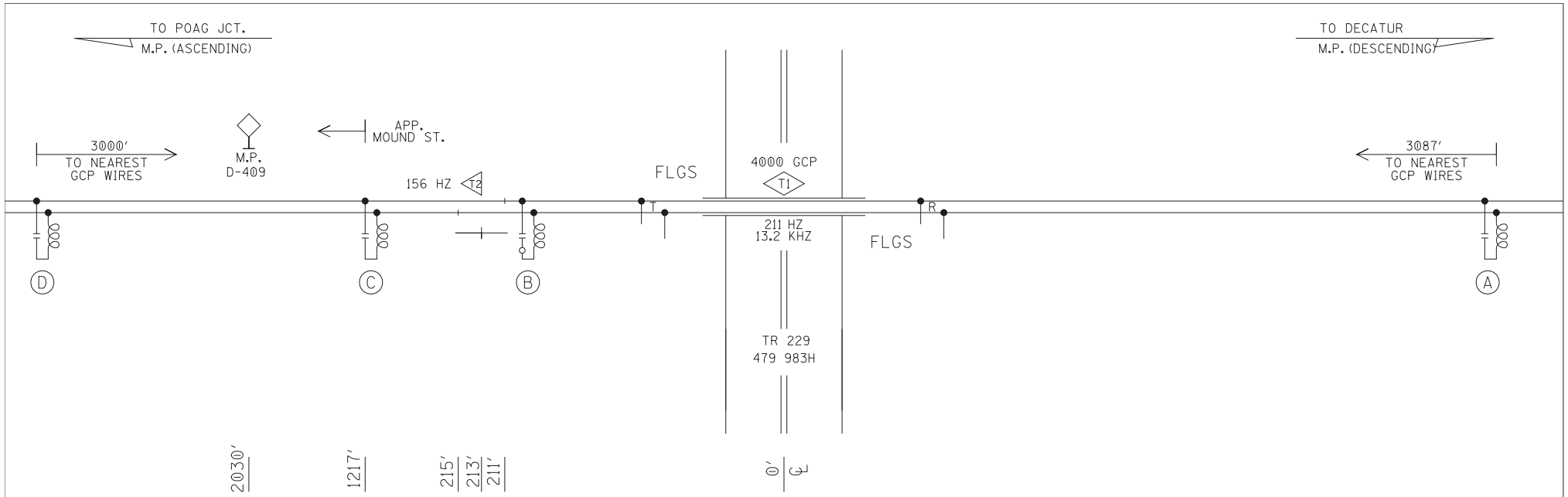
FILE No. R-

CADD or DWG. No. BKDS40861.01

SHEET No. 1 of 23

REVISION INITIALS

PROPERTY
NORFOLK SOUTHERN RAILWAY CO.



(A)- MF-NBS 62775-1543 (211HZ)

(D)- MF-NBS 62775-8621 (156HZ)

(B)- MF-NBS 62775-1543 (211HZ)
W/8V617 2800' D.L.

(C)- MF-NBS 62775-(285HZ)

PROFILE

DESIGNED BY: TAH 06-15-13	NORFOLK SOUTHERN		
DRAWN BY: RSD 06-15-13	OFFICE OF ASS'T. VICE PRESIDENT COMM. & SIGNAL, ATLANTA, GA.	M.P.:	D-408.61
CHECKED BY: SAH 06-15-13	TAYLORVILLE, IL GATES/FLS AT TR 229		
IN SERVICE: - -		FILE No.	R-
	CADD or DWG. No. BKDS40861.02	SHEET No.	2 of 23

REVISION INITIALS											

PROPERTY
NORFOLK SOUTHERN RAILWAY CO.