Memo

To:

Docketing Division

From: Bonnie J. Johrendt, Grade Crossing Planner

RE:

PUCO Case 07-282-RR-STP, CSXT Grade Crossing, Village of Ridgeway, Hardin

County

Date: July 20, 2007

The warning device design and cost estimates submitted by CSX have been reviewed for the above-mentioned project and authorization was recommended.

Please docket the field report and authorization letter to the railroad.

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business. Technician 5M Date Processed_

c: File

RECEIVED-DOCKETING DIV

ZDOT JUL 20 AM 9: 28

PUCO



The Public Utilities Commission of Ohio

Ted Strickland, Governor Alan R. Schriber, Chairman

Commissioners Ronda Hartman Fergus Judy A. Jones Valerie A. Lemmie Donald L. Mason, Esq.

Monitoring marketplaces and enforcing rules to assure safe, adequate, and reliable utility services.

July 20, 2007

Mr. Mel McNichols Principal Engineer CSX Transportation, Inc. 500 Water Street, J-301 Jacksonville, FL. 32202

RE: Case 07-282-RR-STP, CSXT Grade Crossing, Hale Street (513-785E), Village of Ridgeway, Hardin County

Dear Mr. McNichols:

CSX Transportation is now authorized to schedule the field construction for the abovementioned project. This authorization is contingent upon accepting the following:

- 1.) Railroad will make the recommended adjustments to the plans outlined in the attached report before construction.
- 2.) Railroad will furnish prior faxed and phone notification five working days before starting field construction to, Bonnie J Johrendt, PUCO, (614) 466-0435, Fax, (614) 995-5535.
- 3.) Railroad will arrange for utilities to be relocated at the project sit by the Ohio Utilities Protection Service (OUPS) prior to any construction activities at the sites. Utilities that are not participating members of the service must be contacted directly by Railroad;
- 4.) Railroad project foreman will notify PUCO Railroad inspector of any changes in the scope of work, cost overruns, material changes, etc. which are not included in the in the approved plan and estimate and secure approval of it before the work is performed;
- 5.) Railroad will furnish three (3) copies of each partial bill to PUCO.
- 6.) Railroad will furnish three (3) copies of the final inclusive bill to PUCO stating the exact dates of starting and completing work, the initial and final dates of construction and location where the accounts may be audited; and
- 7.) Railroad will furnish as-built detailed circuit plans directly to PUCO.

PUCO Case No. 07-282-RR-STP July 20, 2007 Page Two

Presently the railroad is to schedule and complete this project by March 28, 2008. If CSXT needs an extension of the construction deadline for this project, please request within thirty days of the construction deadline.

If you have any questions, feel free to call. Thank you for your cooperation in this matter

Sincerely,

Bonnie J Johrendt Grade Crossing Planner Rail Division

) Johrendt

(614) 466-0435

Public Utilities Commission of Ohio Transportation Department/Rail Division

Field and Office Check

RE:

PUCO Case No. 07-282-RR-STP, CSX Grade Crossing, Hale Street (513-785E) Village of

Ridgeway, Hardin County.

DATE: July 20, 2007

FROM: Bonnie J Johrendt, Grade Crossing Planner

The PUCO rail staff conducted a field and office check of the design plans and estimates for the abovementioned grade crossing warning device project on Thursday 19, 2007.

The Hale Street (513-785E) grade crossing is a double main line and siding track, which intersects a paved eighteen foot wide two-lane road at an approximate 90-degree angle. The maximum authorized train speed is 50 mph with roughly 4 train movements per day. The maximum authorized vehicular traffic speed is 35 mph with over 551 vehicles per day.

After reviewing, the submitted design plans, the review team determined:

- the designed circuitry (GCP4000D2) will be adequate to give the proper warning time.
- the placement of the bungalow looks good and does not block the site view of the school bus drivers.
- an application for the electrical power should be made as soon as possible, if necessary.
- the overheads will not obstruct the gates movements and the undergrounds are located near where warning device foundation will be, so hand digging may be necessary.

However, if other concerns occur during construction, a PUCO railroad inspector will be on site and may make any modifications.

RECOMMENDATION

It is therefore the opinion of the team, with these recommendations; the railroad receives construction authorization with the current construction deadline of March 28, 2008.