

**Pennsylvania Turnpike Commission**  
**Replacement of SR 2006 New Falls Road Bridge (DB-242)**  
**Contract No. T-355.00P002-3-06**  
**Summary Project Schedule**

**Project Description:**

The New Falls Road Bridge project is located at milepost 356.62 approximately 5.3 miles east of the Bensalem Interchange Exit 351 and approximately 1.0 mile west of the Levittown/Bristol Interchange Exit 358 in Bucks County, PA. The project involves the demolition of the existing single span steel girder bridge over the PA Turnpike (I-276) and is replaced by the construction of a new two (2) span steel plated girder bridge (DB-242). The New Falls Road Bridge is being extended to encompass the future ramp from eastbound PA Turnpike (NB I-95) to SB I-295 and the lane widening of the westbound PA Turnpike. The two existing local roads, Nebraska Street south of the bridge and Martins Lane north of the bridge conflict with the lengthening of the reconstructed bridge. Therefore, prior to building the bridge, the roads are to be relocated in order for the new bridge to be built to accommodate the future widening of the PA Turnpike. Full depth pavement and drainage modifications are incorporated with the two relocated roadways. The following table contains the project's overall Contract information:

<b>Notice To Proceed</b>	<b>July 31, 2019</b>
<b>Contract Completion Date</b>	<b>August 20, 2021</b>
<b>Project Duration</b>	<b>752 calendar days</b>
<b>Contract Bid Amount</b>	<b>\$11,111,555.00</b>
<b>Closure of DB-242 Bridge/Implement Detour of New Falls Road</b>	<b>After June 15, 2020 or end of the local public school year, whichever is later</b>
<b>Prime Contractor</b>	<b>Allan Myers, L.P.</b>

The Contract provides for New Falls Road to be detoured prior to building the new bridge over the PA Turnpike after June 15, 2020 or end of the public school year. In addition, the upgrading of two (2) traffic signalized intersections are installed prior to the start of the detour. The EB and WB shoulders of the PA Turnpike are temporarily widened to allow for the construction of the median pier. The Contract identifies four (4) existing utilities, AQUA PA, PECO ENERGY, VERIZON, and COMCAST whose temporary and permanent facilities are to be coordinated and relocated during the project, a majority prior to the New Falls Road detour. Upon completion of the New Falls Road Bridge over the PA Turnpike, New Falls Road bridge approaches are reconstructed with full depth pavement and utility tie-ins.

**Anticipated Project Schedule:**

Based on the Baseline CPM Schedule submitted by the contractor in accordance with Contract specifications, the following is a listing of contract work operations and their estimated time frames:

- Relocation of Aerial Utilities Fall/Winter 2019-20
- Temporary Signals @ Zimmerman & Newportville Rds Winter/Spring 2020

- Reconfiguration of Signal @ Newportville & New Falls Rds Winter/Spring 2020
- Relocation of Martins Lane Winter/Spring 2020
- Relocation of Nebraska Street Winter/Spring 2020
- Reconstruction of DB-242 Bridge(New Falls Rd Over I-276) Early Summer 2020 to Mid-Summer 2021
- Construct the approaches and pave New Falls Road Mid-Summer 2021 to End of Summer 2021

In addition to the contractor's work, the utility companies, AQUA, PECO ENERGY, VERIZON and COMCAST need to tie-in their facilities to the casing/conduits supported by hanger systems underneath the bridge to the south and north approaches of the bridge. The utility relocation would be concurrent with the New Falls Road roadwork at the end of the project.