

Engineering Department 4690 Community Avenue Suite 200 McKinney, Texas 75071 972-548-3727

July 22, 2016

To: Collin County Toll Road Authority

From: Clarence Daugherty, P.E., Director of Engineering

Re: Update Regarding Status of Collin County Outer Loop Segment 3 from

Dallas North Tollway (DNT) to State Highway No. 289 (Preston Road) &

Supplemental Engineering Services Agreement

The Engineering Department would like to provide a status report and address some design issues that have arisen as this project has progressed.

Of primary significance is the need to provide a grade separated crossing at the BNSF Railroad located west of Preston Road. While it has always been known that the main lanes would be grade separated, the service roads were planned to be at grade. The BNSF Railroad has informed us that an at-grade service road would not be approved as planned.

As an alternative, we are proposing to eliminate the service roads from Preston Road west across BNSF to the west side of Doe Branch. A portion of the main lanes would be constructed at this time, ultimately resulting in long term construction cost savings. Will Barresi with CH2M Hill will be in attendance to provide this brief presentation.

There would be additional design fees resulting from grade separating the roadway as proposed. As such, a Supplemental Engineering Services Agreement in the amount of \$508,647.93 is requested should the Collin County Toll Road Authority desire to proceed with this project as proposed.

We will be available to answer any questions you might have regarding this project.