



## City of Rochelle Engineering Department

### Memo

**To:** Dave Plyman, City Manager  
**CC:** Tim Isley, Supt. of Street Division  
Curt Ward, Engineering Technician  
Chris Frye, Finance Director  
Alan Cooper, City Attorney (via council packet)  
**From:** Sam Tesreau - City Engineer  
**Date:** August 4, 2015  
**Re:** Rochelle Railroad Quiet Zone Construction Engineering Services agreement  
**Encl:** (1) Rochelle Railroad Quiet Zone Construction Engineering services agreement for the Rochelle Quiet Zone improvements at specified locations along the Union Pacific and BNSF Railroads.

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1. In early July 2015 the City Council approved a bid proposal and contract with Martin and Company Excavating for the construction of the Rochelle Railroads Quiet Zone improvements at various at grade railroad crossings along the UPRR and the BNSF RR. The awarded contract value was approximately \$890,000. The 15<sup>th</sup> St BNSF RR crossing will be treated with a four quadrant gate system to be designed and installed by the BNSF. The cost of the gate and other related expenses is estimated at \$770,000. Construction, under the Martin contract, is expected to begin in late August 2015. During that council meeting it was stated by the City Engineer that an engineering services agreement would be forthcoming for the construction portion of the project.
  2. Final contract documents were executed in late July with Martin and Company Excavating. On July 31<sup>st</sup> a preconstruction meeting was held with representatives from Martin and Company representatives, Fehr Graham Associates Engineering consultants and City Engineering and Street Dept. staff. During the preconstruction meeting a construction project scope, requirements, schedules and other critical items were identified. Fehr Graham and Associates has submitted a proposal for the Construction engineering services, contained within said agreement, to be performed during the project over the next 4 months. The fee, for the Construction Engineering services as described in the agreement, is for a lump sum (not to exceed) fee of \$75,000. In addition, the final Notice of Establishment services will be completed for a lump sum cost not to exceed \$6,500. The project costs will be funded through the Capital Improvements fund 36-00-86089, which includes a revenue transfer from the bond proceeds, for the Construction Engineering services and other related construction expenses incurred for the project.

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3. Please consider acceptance of the Construction Engineering services agreement (Encl. 1), with Fehr Graham and Associates, for the project known as the City of Rochelle Railroad Quiet Zone improvements project as described herein.