
To: Cottage Grove Public Works Committee
From: Kevin Lord, Village Engineer
Subject: Buss Road and CTH BB Intersection Improvements
Date: April 27, 2021

The Buss Road and CTH BB Improvements were bid on April 26, 2021. We received a single bid for the work. The total bid for the project was \$1,525,609.29 which is within the approved budget for the project. The project is being funded by numerous entities of which we are currently working with Village staff and the entities to determine appropriate cost sharing. MSA recommends award of the project to RG Huston based on the bid received.

The Buss Road and CTH BB Improvements project consists of 3 phases of work as shown in the included map.

Phase A:

Phase A includes the intersection of CTH BB and Buss Road including turning lanes for all four directions and the signalized intersection. This phase also includes private site utility work crossing CTH BB to serve the future Shady Grove development. The overall cost of this phase was bid as \$983,279.96. Of this approximately \$140,000 will be solely the responsibility of Shady Grove for utility work to serve the development crossing CTH BB. The remaining project costs are anticipated to be shared costs with the Village, Dane County, the School District and Shady Grove.

Phase B:

Phase B includes the temporary roadway improvements along Buss Road for the School District. The work involves turning lanes into the school property, the path in front of the school property and a crossing of Buss Road at Lane Street. The bid price of this work was \$396,605.42 and will be paid completely by the School District as the temporary improvements.

Phase C:

Phase C includes a pulverizing and relay of the easterly portion of CTH BB between the easterly limits of our intersection project and the westerly end of the previous project for Demascus Trail along with a replacement of the large culvert under CTH BB. This phase was requested by Dane County as they are planning to complete work along CTH BB in 2022 and including this portion in our project would avoid them having to extend beyond the intersection of Buss Road. The bid price of this work was \$145,723.91 and will be paid completely by Dane County.

The above prices are strictly discussing the bid construction prices. Engineering and construction services will be additional services that are being estimated and included when discussing the overall cost shares.