

Jefferson St. Improvements
Decker Street extension
BID No. 11003-C

Change Order No. 5

Reason for Change:

This change order is adding 170 calendar days for delays associated with the MGE gas utility not being relocated in time for the contractor to complete all Phase 1 work. The gas main was found to be in direct conflict with the intersection work at Jefferson and Scherer as well as the construction of the Scherer Road connection to M291. Not being able to construct the Scherer Road connection affected the critical path of the Jefferson Street construction, as the flow of traffic could not be adequately maintained without it.

The conflict was discovered and the contractor essentially shut down on August 1st, 2015. The conflict was resolved on October 30, 2015 and the contractor was able to resume work on November 2, 2015. As a result, the contractor lost 93 calendar days of work.

With the construction restarting later in the fall season, the contractor essentially switched more productive late summer calendar days for less productive winter days. To fairly assess the seasonal impact of this delay, the Missouri Department of Transportation's, MoDOT, Weighted Time Table for Contracts with No Time Exclusion was used to arrive at an equitable adjustment to the contract calendar days. Following the procedure outlined in MoDOT's Engineering Policy Guide, it was determined that 170 calendar days should be added to the contract.

In addition, 38 calendar days is being added to the contract to construct the Stuart Road Box Culvert, which was approved with Change Order #4.

As a result of these two changes, 208 calendar days is being added to this contract. This results in a revised substantial completion date of June 13th, 2017.

This adjustment in calendar days represents complete and final settlement for the MGE utility found to be in conflict.