

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

Change Order No. 9 \$69,387.59

Reason for Change:

<u>Add Item 237C –</u>	Street Plate from Midwest Heavy - MWH has covered holes cored into new pavement by Ervin Cable for Google Google subcontractor potholing in concrete pavement was left as a hazard to traffic.	\$3,060.00
<u>Add Item 238C –</u>	Google Utility Delay associated costs - (reference C.O. #8 for days) MWH performed extensive utility locates, beyond normal potholing due to the Google fiber conflicts along a complex corridor. The delay by Google, of relocating fiber, caused the planned tasks of critical path items, utilizing large efficient machinery to be interrupted. This interruption required more out of sequenced, area by area work and the mobilization of smaller equipment - requiring more time to complete items, until Google became a non inference issue. - C.O.#8 addressing time suspension and extension was issued first to avoid the L.D. being issued and then	\$6,580.00
<u>Add Item 239C –</u>	Additional Bonding Cost Utility delays have resulted in multiple time extensions requiring bond extension.	\$3,625.00
<u>Add Item 240C –</u>	Piping and Drain connections - Storage Unit property Existing Parking lot inlets were ejecting storm water into the existing ditch line. The new design was not addressing these "existing conditions" items that were further "off-site" out of the construction corridor. Drainage pipe was extended and connected to the New Storm System.	\$730.00
<u>Add Item 241C –</u>	Piping and Drain connections - Power Source property Existing Parking lot inlets were ejecting storm water into the existing ditch line. The new design was not addressing these "existing conditions" items that were further "off-site" out of the construction corridor. Drainage pipe was extended and connected to the New Storm System.	\$1,645.00
<u>Add Item 242C –</u>	Piping and Drain connections - Paint Business property Existing Parking lot inlets were ejecting storm water into the existing ditch line. The new design was not addressing these "existing conditions" items that were further "off-site" out of the construction corridor. Drainage pipe was extended and connected to the New Storm System.	\$2,572.00
<u>Add Item 243C –</u>	Integral wall modification/handrail fabrication for Street light Pole Planned design reduce full width of multi-use path and restricted ADA compliance. Concrete wall modification was made to incorporate streetlight base in to wall system.	\$4,136.00
<u>Add Item 244C –</u>	Persels Storm crossing reroute 3-2 into 3-1 inlet, AT&T ductbank has obstructed the construction of storm line MH5 to 3-2, a revised design was provided. As a result additional Traffic Control, Flagmen, lighting for Night work, Util. Locating/ potholing, street cut and patching were needed. In conjunction this revision required additional excavation to push AT&T fiber back to allow installation of Storm inlet structure. An MGE gas main was discovered and was terminated, but did delay the work for 2 additional days. The old gas main had to be removed by Midwest Heavy to expedite the work.	\$10,567.00
<u>Increase Bid Item 27 –</u>	Additional Integral concrete wall with multi-use path 73+60 to 75+20 field observations concluded the grading and slope construction adjacent to the concrete multi-use path would be severely steep, so a small integral wall is requested for adjacent property.	\$33,297.34
<u>Increase Bid Item 75 –</u>	Chain link fence removal and relocation between 43+12.7 and 44+82.28 This section of fencing was not listed in the original/planned Quantities.	\$3,175.25
<u>No Cost Change Order Items - Replacing Asphalt Paving for Concrete Pavement</u>		
Decrease Bid Item 12 -	Pavement, 2"APWA Type 3-01 Asphaltic Concrete Surface	- 1457 S.Y.
Decrease Bid Item 13 -	Pavement, 7.5"APWA Type 1-01 Asphaltic Concrete Surface	- 1457 S.Y.
Increase Bid Item 10 -	Pavement, 8" KCMMB 4K Concrete	+ 1457 S.Y.