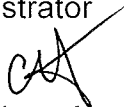


MEMORANDUM

**DATE:** June 10, 2014

**TO:** Steven D. Powers  
City Administrator

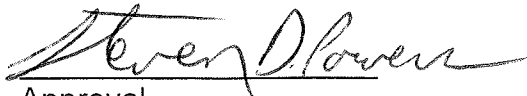
**FROM:** Craig Hupy   
Public Services Area Administrator

**RE:** Emergency authorization to replace a failed storm water culvert

Field Operations received a report of a depression in the middle of Dhu Varren Road. Upon investigation, it was determined that the existing 54" corrugated storm culvert had deteriorated and storm water flow undermined the road bed causing the depression. Because Dhu Varren is the planned detour route for the Pontiac Trail road reconstruction project scheduled to begin on June 16, 2014, it is necessary to make the repairs immediately. As a result, 65 linear feet of existing 54" CMP (corrugated metal pipe) between existing manholes on Dhu Varren, will be replaced with 54" RCP (reinforced concrete pipe).

Field Operations was able to solicit 2 bids for the repair. The repair included the removal of the failed culvert, install a new reinforced concrete pipe, restore the roadbed and restore the paved surface. Higgins Construction provided a quote of \$97,210.00 and could start construction in 3 weeks. ET McKenzie provided a quote for \$76,882.60 and could begin immediately. Due to the lower cost and the immediate start time, ET McKenzie was selected to perform the required repair.

As provided in City Code 1:316, the Field Operations Unit of the Public Services Area is seeking an emergency authorization from the City Administrator to grant approval not to exceed \$76,882.66 of spending authority with ET McKenzie to expedite replacement of the failed corrugated storm water culvert. Funding for the repair will come from the Field Operations Storm Water Operations and Maintenance Fund. Staff will prepare the appropriate resolution for Council adoption at the next available meeting as required by City Code.



Approval  
Steven D. Powers  
City Administrator

C: Jody Caldwell, Field Operations Manager