



CITY OF NOVI CITY COUNCIL
SEPTEMBER 11, 2023

SUBJECT: Consideration of approval of the final payment to D & D Water & Sewer, Inc. for the Hilton Sanitary Sewer Force Main Replacement project, in the amount of \$176,191.25, plus interest earned on retainage.

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

EXPENDITURE REQUIRED	\$ 131,078.75 Expense \$ 45,112.50 Retainage \$ 176,191.25 Total
AMOUNT BUDGETED	\$ 954,471.00 FY 2022-23 Budget
APPROPRIATION REQUIRED	\$ 0
LINE ITEM NUMBER	592-536.00-976.072

BACKGROUND INFORMATION:

This project involved the installation of a new parallel force main downstream of the Hilton Pump Station, near Eight Mile and Haggerty Roads. The existing force main is 38 years old and was identified in the 2014 Sanitary Sewer Master Plan for replacement. A failure at this station would result in a sanitary sewer overflow into nearby basements and eventually into adjacent water bodies. It was decided to leave the existing ductile iron force main in place as a redundant back up should the new force main ever be damaged or need repair.

The construction contract was approved at the February 28, 2022, City Council meeting to D & D Water & Sewer, Inc., in the amount of \$881,250.00. Staff worked with the engineering consultant for this project, Spalding DeDecker, to review and verify the final contract payment amount of \$176,191.25 that is due the Contractor. The City Attorney reviewed the final documentation and found it to be in an acceptable form (Beth Saarela, August 30, 2023).

There was one (1) approved change order issued resulting in an overall decrease of \$74,827.50 or 8.5% under the awarded amount. This approved change order resulted in a final contract price of \$806,422.50.

RECOMMENDED ACTION: Approval of the final payment to D & D Water & Sewer, Inc., for the Hilton Sanitary Sewer Force Main Replacement project, in the amount of \$176,191.25, plus interest earned on retainage.