

CITY OF BELLEVUE, WASHINGTON

RESOLUTION NO. 10005

A RESOLUTION ratifying the Emergency Declaration (date 9/17/2021) of the City Manager for the emergency bypass and replacement of a pressurized sewer line within Lake Hills Pump Station No. 12, located at 365 Lake Sammamish Parkway, Bellevue, WA 98008; and ratifying an emergency contract with Accord Contractors, in the amount of \$252,250, plus all applicable taxes, for the expedited bypass and replacement of the damaged sewer force main at Pump Station No. 12.

WHEREAS, a public health and safety hazard, and threat to city infrastructure, exists at 365 Lake Sammamish Parkway, Bellevue, WA 98008; and

WHEREAS, the hazard and threat is caused by a leak in a pressurized sewer line located within Lake Hills Pump Station No. 12, which serves approximately 860 households; and

WHEREAS, a 10-inch diameter steel pipe inside Pump Station 12 that conveys raw sewerage under pressure was first installed in 1963; and

WHEREAS, with the passage of time and due to the constant pressure within the line the pipe wall has degraded to approximately 40% of its original thickness in the area of the leak; and

WHEREAS, while previous efforts to patch the leak were initially successful, the leak has resumed due to the constant pressure within the line, degradation of the pipe wall, and difficulty to access the segment where the leak is occurring; and

WHEREAS, if the segment of degraded and leaking pipe is not immediately bypassed and replaced, then there is a real and imminent risk the pressurized sewer line will fail; and

WHEREAS, a failure will cause sewage flows to flood the pump station, destroying pumping electrical systems at the station rendering it inoperable; and

WHEREAS, a failure will cause approximately 250,000 to 300,000 gallons of untreated raw sewage to discharge into an unnamed stream and Lake Sammamish every day the station is out of service; and

WHEREAS, an emergency bypass and replacement project is required to be developed and implemented expeditiously to protect the public's health, safety, and welfare; to protect surrounding property and the environment; and to preserve the City's infrastructure; and

WHEREAS, on September 17, 2021, the City Manager declared a state of emergency to facilitate the City's response to the pending hazard and threat; and

WHEREAS, pursuant to this emergency declaration, on September 27, 2021, the Bellevue Utilities Department executed a contract with Accord Contractors, in the amount of \$252,250, plus all applicable taxes, for the expedited bypass and replacement of the damaged force sewer main, site restoration, and other work necessitated by the emergency and associated utility impacts.

THE CITY COUNCIL OF THE CITY OF BELLEVUE, WASHINGTON, DOES RESOLVE AS FOLLOWS:


Section 1. The City Manager or his designee is hereby authorized to execute The City Council hereby ratifies the Emergency Declaration signed by the City Manager on September 17, 2021, for the emergency bypass and replacement of a pressurized sewer line within the Lake Hills Pump Station No. 12, located at 365 Lake Sammamish Parkway, Bellevue, WA 98008, which has been significantly degraded with the passage of time, is presently leaking due to the constant pressure within the line and degradation of the pipe wall, is creating a public health and safety hazard, and is threatening city infrastructure and the surrounding environment, a copy of which Emergency Declaration, signed by the City Manager on September 17, 2021, has been given Clerk's Receiving No. 78659.


Section 2. The City Council hereby ratifies the emergency contract (date September 27, 2021) with Accord Contractors in the amount of \$252,250, plus all applicable taxes, for the expedited bypass and replacement of the damaged force sewer main, site restoration, and other work necessitated by the emergency and associated utility impacts, which was executed pursuant to the Emergency Declaration signed by the City Manager on September 17, 2021. A copy of the emergency contract (date September 27, 2021) has been given Clerk's Receiving No. 78658.

Passed by the City Council this 4<sup>th</sup> day of OCTOBER, 2021, and signed in authentication of its passage this 4<sup>th</sup> day of OCTOBER, 2021.

(SEAL)



  
Lynne Robinson, Mayor

Attest:  
  
Charmaine Arredondo, City Clerk