

Staff Report – Consent Agenda

February 3, 2025 Council Regular Meeting

\$92,616.37 McDonald Excavating Inc. SR500 12-inch Waterline Relocation Change Order No. 1 (Submitted by James Carothers, Engineering Manager)

Phone	Email
360.817. 7230	jcarothers@cityofcamas.us

BACKGROUND: WSDOT is preparing to install roundabouts on SR500 at NE 3rd Street and at NE Robinson Road. The existing alignment and elevation of the existing water main located north of NE Robinson conflicted with WSDOT's future work. For this reason, the City was required to lower the elevation of the existing water main at that location. The 18-inch water main that runs along SR500 has a stub running west of Everett Road into NE 3rd Street for future Water System Plan upgrades. During construction it was determined that this stub terminated within the proposed roundabout footprint. Additional required work has been added to the scope of the SR500 12-inch Waterline Replacement project to extend the 18" water stub on NE 3rd Street beyond WSDOT's project limits.

SUMMARY: McDonald Excavating has completed construction of the SR500 12-inch Waterline Relocation project located on SR500 between NE Robinson Rd and NE Hathaway Rd. The approved plans included the installation of the new water main that relocated 325 lineal feet of existing water main that conflicted with the upcoming WSDOT improvements. McDonald Excavating has also completed the change order (CO) work that extended the existing 18-inch water main located west of SR500 on NE 3rd Street as well as the addition of a fire hydrant. The cost of the added work, including additional improved roadway surfacing, is \$92,616.37 which is 55.5% of the original project cost.



Project Location – Original work is north of NE Robinson Road. Added (CO) work is on NE 3rd Street.

BUDGET IMPACT: The total original cost for this project is \$166,992.98. The additional work increases the overall project cost to \$259,609.35. All expenses are paid by the Water Fund.

RECOMMENDATION: Staff recommends approval of Change Order No. 1.