MEMORANDUM

TO:	Peter Brixius, City Manager City Council
FROM:	Trevor Campbell, R & B Director
DATE:	October 13, 2020
SUBJECT:	Award of Phase II Sludge Line Construction Change Order

The budget for the Sludge Line Project is \$1,084,225.00. Sufficient budget is remaining for the approval of this change order.

Phase II is designed and ready for construction. This phase will include the addition of 3,515 feet of new 6 inch HDPE pipe from the county land above Loudy Simpson through Ranney St on Thompson Hill. Duran and Pearce provided pricing for the same linear foot price of Phase I for Phase II. Their proposal for Phase II is \$216,750.00. The breakdown is attached.

Phase I of the Sludge Line Project was awarded to Duran and Pearce for \$699,022.50. This work began in July and to date all pipe (approximately 5,120 feet) has successfully been installed from above Loudy Simpson, below Union Pacific rail, through the oxbow, under the river and to the foundation of the sludge building.

There have been two change orders to date due to scope creep.

- Change Order No. 1 (\$19,770.15) was for the addition of an air release valve and cleanout with a concrete manhole access.
- Change Order No. 2 (\$21,950.00) was for three items.
 - Extras incurred due to boring through unanticipated shale.
 - Field changes to include installation of new pipe through the foundation wall of the sludge building, rather than leaving 4 feet of old pipe in the ground.
 - Clean up lava rock in proximity of excavation at the sludge building and install matching landscape rock.

Current contract value: \$740,742.65 Contract value with Change Order No. 3: \$957,492.65

It is recommended that Council approves Change Order No. 3 to keep the project fluid and to continue to utilize available matching grant funds.