

Town of Century
Miscellaneous Wastewater Improvements (Phase II)
Change Order No. 3

Motion: Authorize the Mayor to execute Change Order No. 3 in the amount of \$49,645.20, for the purpose of removing an existing wall coating within four (4) concrete tanks at the wastewater treatment plant and repairing the northeast corner of Clarifier No. 3.

Background: Talcon Group, LLC is the contractor working on the repairs at the wastewater treatment plant. Presently, they, along with their subcontractor (Jensen's Pressure Grouting Services), are working on injecting cracks and coating the wastewater treatment plant interior walls. As part of this work they are draining and cleaning various tanks within the plant. Upon draining Chlorine Contact Chambers Nos. 1 & 2, as well as the Post Aeration Basins 1 & 2, the contractor has discovered, and we have confirmed that the existing coating in these four tanks are beginning to fail near the top of the tank. The manufacturer's representative for the new coating that is being installed throughout the treatment plant has advised that the new coating cannot be warranted if it is applied over top of an existing coating. To this end, we are recommending that the existing coating be removed, so the underlying walls can be prepared and coated in accordance with the plans and specifications. In order to remove this coating the contractor will need to blast the existing coating off of the wall. The Contractor has provided a cost to perform this additional work.

Additionally, during pressure washing and crack repairs of the tank exterior, a large gap was discovered in the northeast corner of Clarifier No. 3. The crack repairs that the contractor has included elsewhere throughout the project are not sufficient to seal this gap. To this end, the structural engineer and coating subcontractor have coordinated to develop a repair plan to eliminate the leak and allow for the corner of the clarifier to be coated. The contractor has provided a cost to complete this work as well.