



2020-8504

Discuss and consider action to approve a Change Order in the amount of \$288,607.76 for the construction contract at the WWTP Expansion Project with BAR Constructors, Inc.



Central Wastewater Treatment Plant Expansion Phase 1





Central Wastewater Treatment Plant Expansion, Phase 1



BAR Constructors, Inc.
General Contractor

- Original Contract Agreement – \$41,863,737.95
 - Pre-selected Equipment – \$3,674,549 (previously authorized by Council)
- **Revised Contract Agreement – \$42,152,345.71 (0.7% increase)**
- Completion Schedule (Original) – **Revised**
 - Notice to Proceed – 11/12/2019
 - Substantial Completion – ~~693~~ **727 days** (10/12/2021) – **11/15/2021**
 - Final Completion – ~~753~~ **787 days** (12/11/2021) – **01/14/2022**





Central Wastewater Treatment Plant Expansion, Phase 1

Proposed Change Order Summary

| Proposal Evaluation & Selection Results Summary | | | |
|---|-----------------------|---------------------|-------------|
| Engineer's Estimate | \$42,899,000.00 | | |
| Current Construction Contract | \$41,863,737.95 | | |
| Item Description | Category | Cost | Days Added |
| Phosphorous Analyzer Bldg | Owner Request | \$71,226.21 | 21 |
| Clarifier No. 3 Sump Pit & Drain | Field Detailed Design | \$20,572.07 | |
| Structural Support Changes | Field Detailed Design | \$31,777.04 | |
| PC Pump Containment | Owner Request | \$16,897.39 | |
| Thoroseal Coating on Headworks | Value Engineering | \$30,860.89 | 7 |
| Structural Changes | Field Detailed Design | \$20,586.03 | 0 |
| Temporary Communications | Field Detailed Design | \$7,299.50 | 0 |
| 60" Hobas Pipe | Enhancement | (\$7,626.27) | 0 |
| Temporary Lift Station | Owner Request | \$97,014.89 | 6 |
| Total | 9.0 Items | \$288,607.76 | 34.0 |

Revised Contract Price and Dates: \$42,152,345.71 Substantial: 11/15/2021 and Final: 01/14/2022



Staff recommends approving the change order for BAR Constructors for additional work at the Wastewater Treatment Plant Expansion Phase 1 project