

## Lower Basin Water Treatment Plant

### Project Progress Report – October 4, 2018

#### **SAFETY**

No incidents to date

Total manhours worked to date = 2,840

<b>Health, Safety, and Environmental Incidents</b>			
<b>Incident Type</b>	<b>Details</b>	<b>Total Incidents in the Period</b>	<b>Total To Date</b>
Health & Safety	None for reporting period	0	0
Environmental	None for reporting period	0	0
Community	None for reporting period	0	0

#### **SCHEDULE**

Project schedule update provided to team on August 23, 2018

<b>Notice to Proceed: 11 July 2018</b>	<b><u>Original Contract</u></b>	<b><u>Current Contract</u></b>	<b><u>Forecast</u></b>
Total Contract Time	731 Days	731 Days	~731 Days
Substantial Completion Date	11 July 2020	11 July 2020	11 July 2020
Final Completion Date	11 September 2020	11 September 2020	11 September 2020

#### **PROJECT FINANCIALS**

The second payment application is scheduled to be submitted during the week of 10/1/18.

Original Contract Amount	\$22,938,752
Change Orders Approved to Date	\$88,953
Current Contract Amount	\$23,027,705
Forecast Cost At Complete	\$23,027,705
Change Orders Approved to Date	One
Pending Change Orders	One
Payment Applications Submitted	One
Amount Billed to Date	\$635,037.00

#### **PROJECT UPDATE SUMMARY**

- Installed dewatering wells – total of eight
- Installed primary power system with transformer and activated service. This system will be used for construction power
- Installed temporary power panels for dewatering system and construction power
- Relocated sanitary sewer on the south side of the new Water Treatment Building
- Mobilized excavation equipment and crew for earthwork
- Began excavation for the Water Treatment Building
- Removed sludge from Existing Lagoon area

#### **PLANNED ACTIVITIES FOR THE NEXT 4 WEEKS:**

- Continue excavation for Water Treatment Building foundation
- Excavate for Raw Water Pump Station Building
- Install soil nail wall (shoring) for lower Water Treatment Building excavation area
- Excavate for Raw Water Pump Station foundation
- Form, rebar, place and finish Raw Water Pump Station slab on grade