

**WPTP Primary Sedimentation  
Area Roof Structure Project**

Owner: KC WTD  
Owner Project #: C01398C20  
SJC Job #: 21002

## **October 1<sup>st</sup>, 2021 Schedule Update #5 Schedule Narrative**

- Stellar J achieved Substantial Completion for the 'East Basin In-Tank Work' on September 14, 2021.
- Stellar J's projected Substantial Completion date for the 'West Basin In-Tank Work' is September 16, 2022
- Stellar J's Final Completion date is January 20, 2023.
- Progress in the last period.
  - Completed phase 2 concrete up grades in phase 2.
  - Completed crack injection / repair in phase 2.
  - Began installation of FRP roofing in phase 1.
  - Began installation of FRP grating.
  - Continued erecting and installing the crane platform for phase 2 roof demolition.
  - Steel erector offsite due to unresolved design issues with GL 14.5 guardrail extensions, modifications to tank lids and stanchion support steel.
  - Electrical Subcontractor continued installing conduit / raceways for lighting systems and began installations of lighting system.
- Milestones Complete
  - Substantial Completion for 'East Basin In-Tank Upgrades'
- Critical Path progress and Impacts on Schedule.
  - Total Float on the project is 0 days
  - The critical path at this time is demolition of the East Basin roof to demolition of the West Basin roof.
- Major Equipment Deliveries
  - None
- Changes to schedule logic or sequencing of the work.
  - Deleted Activity A2390
  - Removed A3200 as a successor to A3210 and made it a predecessor
  - Removed A3910 as a predecessor to A3880
  - Added Activity A3000
  - Added A3750 as a predecessor to A3050
  - Added A3750 as a predecessor to A2730
  - Deleted Activity A5290 & moved cost to A3450
  - Deleted Activity A5300 & moved cost to A3450
- Submittal Concerns
  - None