

**WPTP Primary Sedimentation
Area Roof Structure Project**

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

August 1st, 2021 Schedule Update #2 Schedule Narrative

- Stellar J's projected Substantial Completion date is September 16, 2021.
- Stellar J's Final Completion date is January 20, 2023.
- Progress in the last period.
 - Continued with the z-beam demo.
 - Completed the concrete repairs in phase 1 including crack injection. Cleanout all debris in the basin and prepped them to be turnover back to the County.
 - The steel erector subcontractor continue with steel erection roof framing steel over phase 1.
 - Electrical Subcontractor have finished to install new conduit raceways to the skum skimmer motor locations. Finished installing new control boxes for the skum skimmer motors. Reconnected the existing motors.
 - HVAC subcontractor completed temporary ducting. Install temporary ducting over Tanks 1E-3E.
- Milestones Complete
 - None
- Critical Path progress and Impacts on Schedule.
 - Total Float on the project is 0 days
 - Total Float on the Milestone of having East Basin back in Service by September 17, 2021 to -11 days
 - The critical path at this time is finishing the concrete repairs in Tanks 4E-6E and getting the tanks into operational testing. There is a -11 days float on these activity path. There have been multiple issues/conflicts that have resulted in RFIs. These conflict/issues have resulted in delays. Stellar J has worked additional overtime to make up for the delays caused by these conflict/issues.
- Major Equipment Deliveries
 - Steel for duct support framing

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- Changes to schedule logic or sequencing of the work.
 - Removed A3140 as a predecessor to A5420
 - Removed A2520 as a predecessor to A2470
 - Removed A3360 as a predecessor to A3110 due to RFI 071
 - Add A2340 as a successor to A3360
 - Removed A2270 as predecessor to A2520
 - Added A2520 as a predecessor to A2510
 - Removed A2270 as a predecessor to A3140
 - Added A4330 as a successor to A2270
 - Removed A3010 as a predecessor to A3030 & A3050
 - Moved A2340 & A2270 to Remove & Replace Electrical & Lighting System WBS
 - Removed A4980 as a predecessor to A3810
 - Moved A4980 & A2310 to Remove & Replace Electrical & Lighting System WBS
 - Removed A3190 as a successor to A3180

- Submittal Concerns
 - None