

**WPTP Primary Sedimentation
Area Roof Structure Project**

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

September 1st, 2021 Schedule Update #4 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.
 - Paused on z-beam demo. Started erection of the mobile crane platform over phase 2 area.
 - Transition to the concrete repairs in phase 2. Prepped and perform all the shotcrete portions of the concrete repairs in phase 2.
 - The steel erector subcontractor continue with steel erection roof framing steel over phase 1. Started to install the guardrail extension pieces. Started on the duct support framing at GL 19-20.
 - Electrical Subcontractor transition to phase 2 work. Did demo of the existing conduit and wire. Started installing the new raceways.
- 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 check. 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
- Changes to schedule logic or sequencing of the work.
 - Removed A4880 as a predecessor to A2800
 - Removed A2800 as a predecessor to A2510
- Submittal Concerns
 - None