



EXHIBIT A-2 SCOPE OF WORK 2nd AMENDMENT

Due to unforeseen staffing changes at UPRR and additional requests made by UPRR, the City's Plans, Specifications & Engineering (PS&E) phase has extended beyond the original time limit for the programmed project. The California Transportation Commission (CTC) approved a twelve (12) month extension at the June 2019 CTC Meeting to address these issues.

Additionally, due to delays statewide related to the COVID-19 emergency and varying levels of shelter-in-place directives, the CTC has modified state funded transportation programs in April 2020. For the SB 1 TCEP program, the CTC made a new allowance of up to a 20-month total time extension for programmed projects. The Emeryville Quiet Zone project was previously granted a twelve (12) month extension in June 2019. Due to the delays that the City, Riotech, and UPRR experienced and continue to experience under COVID-19 directives, the City made a Request asking for an additional eight (8) months of time extension to the CTC. The CTC granted this amendment to grant Time Extension to January 2021.

With the delays mentioned above, additional funding is required for this Professional Services Contract to continue the design and project management of this project into the Construction Phase. Additional design, revisions, and project management time will be needed to get the project through the UPRR project approval process and have the Project ready for an E-76 (Approval for Construction) at the January 2021 CTC meeting.

The following describes Riotech's proposed 2nd amendment to the Scope of Work:

- MNS Engineering:
 - \$ 45,000
 - \$10,000 to complete 100% plans
 - \$35,000 for specifications, bidding support and design support during construction
- Fehr & Peers:
 - \$ 5,000
 - \$5,000 to complete revisions to Traffic Signal Plans for 67th/Shellmound and 65th/Shellmound
- Benesch Rail:
 - \$ 10,000
 - \$10,000 to complete UP review comments and handle any other RR/signal preemption modifications
- Zephyr UAS, Inc.:
 - \$ 90,000
 - \$45,000 to fulfill existing subcontract for Project Management and CPUC Permitting Support Services/UPRR Railroad Coordination
 - \$45,000 to extend subcontract through remainder of year
- Rio Grande Pacific Technology, Inc.:
 - \$ 20,000
 - \$20,000 for Project Management Time needed through remainder of year.

• <u>Total Cost \$ 170,000</u>
