



Progress Report

Old Fitzhugh Road PS&E

January 2023

Description of Work Performed During the Past Period

PROJECT MANAGEMENT

- Project management and administration
- Engage geotechnical subconsultant

ROADWAY DESIGN

- 60% design phase – production on removal sheets, alignment updates on the southern end of the project

DRAINAGE DESIGN

- Coordination meeting on drainage requirements to move forward (Doucet hours not included with this invoice)

ILLUMINATION

- 60% design phase
- Coordination with electric company on requirements
- Review design requirements for irrigation and compare to existing assumptions

UTILITY COORDINATION

- Review of utility conflicts
- Review storm lines conflicts for drainage design
- Continued discussions with utility providers and KHA (designing DSWS line)

ENVIRONMENTAL

- Discussion on project funding and progress environmental next steps
- Review of environmental constraints and progress towards 60% submission assuming federal funding

ROW SURVEYING

- Right-of-entry coordination
- Additional survey of driveway tie-ins and RM 12 (will extend over two months)

LANDSCAPE, STREETScape, URBAN DESIGN

- Coordination on irrigations plans

GEOTECHNICAL ENGINEERING AND PAVEMENT DESIGN

- Coordination to initiate geotechnical site investigations



PS&E PREPARATION

- No PS&E Preparation Tasks This Period

PUBLIC ENGAGEMENT

- TIRZ Board Meeting - preparation
- Public Open House preparation

Anticipated Work to be Performed Next Period – February 2023

PROJECT MANAGEMENT

- Project management and administration

ROADWAY DESIGN

- 60% design phase including traffic control

DRAINAGE DESIGN

- 60% design initiation with direction on drainage outlets and finalization of roadway files

ILLUMINATION

- 60% design phase

UTILITY COORDINATION

- Coordination meeting with Dripping Springs Water Supply
- Review storm lines conflicts for drainage design

ENVIRONMENTAL

- Historic analysis (Mercer St Historic District)

ROW SURVEYING

- Right-of-entry coordination
- Additional survey of drainage outfall locations

LANDSCAPE, STREETScape, URBAN DESIGN

- Renderings for Public Open House
- Plant palette coordination

GEOTECHNICAL ENGINEERING AND PAVEMENT DESIGN

- Geotechnical site investigations

PS&E PREPARATION

- No tasks anticipated next period

PUBLIC ENGAGEMENT

- Board and Commission Meetings (preparation and attendance as desired)
- Provide content to City for website
- Public Open House preparation

Project Needs

- Key property owner coordination to provide direction on drainage easement locations
- Right of entry for additional survey – two property owners obtained, two outstanding



Project Challenges and Resolutions

- Delays in design work have occurred after the completion of 30% PS&E's, due to budget allocations affecting contract funding and timing. Schedule re-assessment completed; update issued and periodic updates ongoing as 60-90% PS&E Phase tasks progress.
- Key property owner coordination is required to obtain right-of-entry for survey and final direction on drainage outfalls. Coordination will take place through City staff over the next couple months. As a result, survey deployments will be staggered, and drainage easement design will delay until direction provided on location of easements.
- Minor delays in mobilizing geotechnical investigations due to weather. Will mobilize next month, no major impacts anticipated.

This progress report reflects work performed during the given month. Invoice periods may vary slightly. Subconsultant invoices may be delayed in the invoicing process.