



Progress Report

Old Fitzhugh Road PS&E

February 2023

Description of Work Performed During the Past Period

PROJECT MANAGEMENT

- Project management and administration

ROADWAY DESIGN

- 60% design phase – production on traffic control sheets, prepare driveway design details
- Review TXDOT ADA compliance reports at the intersection of Old Fitzhugh Road and RM 12

DRAINAGE DESIGN

- Drainage profiles to utility team

ILLUMINATION

- 60% design plan production
- Review design requirements for irrigation and compare to existing assumptions
- Internal and City meeting on pedestrian illumination and monument illumination

UTILITY COORDINATION

- Review available drainage plans and coordination with drainage team to obtain profiles

ENVIRONMENTAL

- Initiate Texas Historic Commission process
- Prepare exhibits for THC reviews

ROW SURVEYING

- Right-of-entry coordination
- Additional survey of driveway tie-ins on east
- Survey of Drainage Outfall B

LANDSCAPE, STREETScape, URBAN DESIGN

- Coordination on irrigations plans
- Plant palette coordination
- Develop concepts for monument signage at RM 12

GEOTECHNICAL ENGINEERING AND PAVEMENT DESIGN

- Geotechnical site investigations

PS&E PREPARATION

- No PS&E Preparation Tasks This Period



PUBLIC ENGAGEMENT

- Attendance at Transportation Committee
- Attendance at Planning Commission
- Attendance at City Council
- Public Open House preparation
 - Prepare website content
 - Prepare postcards for mailouts

Anticipated Work to be Performed Next Period – March 2023

PROJECT MANAGEMENT

- Project management and administration

ROADWAY DESIGN

- 60% design phase, updates with latest survey, finalize driveway design details

DRAINAGE DESIGN

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

ILLUMINATION

- 60% design phase, incorporation of additional pedestrian level lighting fixtures

UTILITY COORDINATION

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

ENVIRONMENTAL

- Submit historic analysis to THC
- Continue environmental documentation

ROW SURVEYING

- Right-of-entry coordination
- Survey of Drainage Outfall A and adjacent property owners lots (impervious cover)

LANDSCAPE, STREETScape, URBAN DESIGN

- Plant palette submission
- Continue 60% design plans – irrigation design and planting

GEOTECHNICAL ENGINEERING AND PAVEMENT DESIGN

- Geotechnical testing
- Develop pavement design recommendation

PS&E PREPARATION

- No tasks anticipated next period

PUBLIC ENGAGEMENT

- Provide content to City for website
- Public Open House preparation and attendance



Project Needs

- Key property owner coordination to provide direction on drainage easement locations
- Right of entry for additional survey – three property owners obtained, one outstanding
- Finalize direction on pedestrian illumination with support from HDR team

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 is ongoing with City staff and will continue over the next months. As a result, survey deployments were 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.