

Shuttle Lot Construction-Revised 2/6/2026

Scope of Work

Construction of a new 300 stall parking lot for overflow parking during peak season that can be expanded in the future for the parking garage construction in the long term parking lot. This will be a lot with shuttle information to get to the airport. The lot will be striped, parking lot lights for pedestrian use, and security cameras that tie to the airport security at the Terminal.

Schedule 1 will be designed for construction in fall of 2026. Preliminary design for Schedule 2 will also be done for cut/fill balance of future lot and grades and stormwater. The fiber and electrical design will be design for future expansion.

The schedule 1 parking lot is approximately 105,000 sq. ft. in an undeveloped area with significant terrain change. The parking lot will require extensive cut and fill to level the area, drainage added to keep storm water on airport property, and power and fiber installed to the west end of the airport for parking lot lights and security cameras. Inlets and storm drainage will be installed along with a post and cable fence with 2 entrance/exit gates.

- New pavement section area is approximately 105,000 sq. ft.
- New post and chain fence with gates.
- New storm drainage to keep water on airport property. Stay within storm drainage ponds.
- Pavement marking on the new pavement surface.
- New parking lot lights and security cameras.
- Construction estimate for security cameras and fiber is \$260,000.00.
- Construction estimate for electrical and lighting is 10 single head light poles around the perimeter = \$12k a pole, 4 double head light poles down the center. = 15k a pole, Circuiting/trenching/pole box and service connection = \$40k for a total of \$225K.
- Construction estimate for the civil construction is \$1,100,000.00.
- **Total construction \$1,600,000.00**

Funding – The project will be funded with local share funding sources.

The project is estimated at 50 calendar days for removal, excavation, pavement section, paving, electrical, low voltage, and storm drain construction.

FAA design Items that need to be completed for the project:

- IFE
- CATEX
- Airspace

Project Design:

- Design Survey
- Geotech Investigation
- Pavement design
- Pavement Marking layout, fence layout, drainage design, and details
- Specifications
- Cost estimate and bid items
- QA for plans, specifications, and quantities

- Final quantities for the bid package

Bidding:

- Prebid meeting
- Addendums – if required
- Bid Opening
- Tabulate bids and prepare recommendations of award
- Notice of Award and Contract Documents

Project Construction Administration:

- Observation time – 75 calendar days
- Prepare Construction Payment Applications
- Weekly observation reports
- Review Shop Drawings and Submittals
- Construction Survey
- Review of all geotech reports and acceptance testing
- Final Inspection for Acceptance
- Record drawings
- Lien releases and closeout report with final numbers.