

Runway & Taxiway Improvements Package 5 - 7



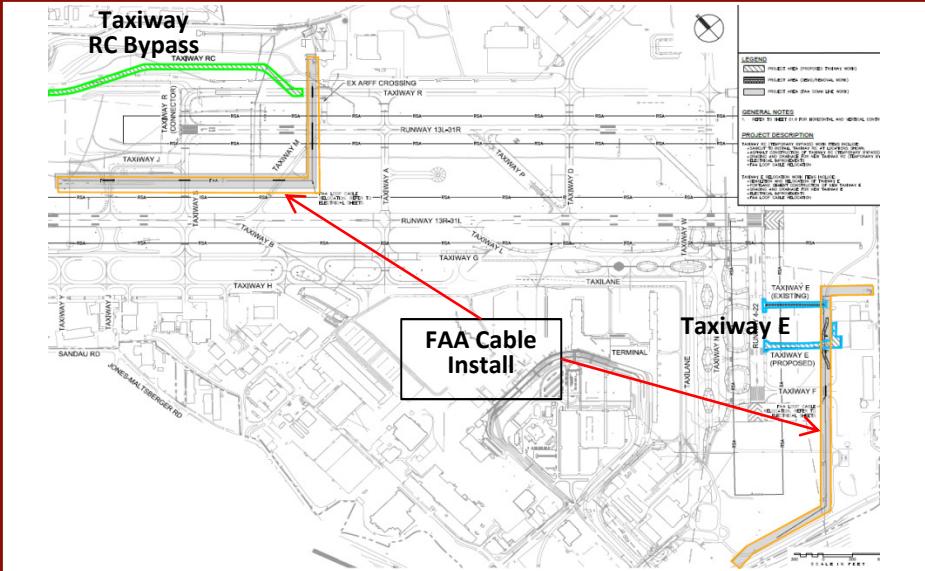
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Runway & Taxiway Improvements Package 6

Consultant: Kimley-Horn and Associates, Inc.
Contractor: SpawGlass Civil
Start Date: Mar 2020
Completion Date: May 2021

Project Description: Taxiway RC Bypass construction and Taxiway E Relocation. Construct temporary taxiway to connect TW RC to TW R and allow bridge/MSW removal on TWY R (Package 7). Construct new TW E Southeast of existing TW E. Remove existing TW E when new TW completed



Project Status

- Phase 3 Taxiway RC Bypass completed and opened 2 Jul 2020
- Phase 4A-1, new Taxiway E started 6 Jul. Constructs portion from Rwy 4/22 to ILS critical line. Rwy 4/22 scheduled closure thru 16 Oct
- Phases 1 and 2 temporary suspension ended 1 Aug 2020.
- Phase 2, TW Romeo cable work began 17 Aug 2020. 60 day duration. Phase 1 to start after Phase 2 completion

Costs / Budget

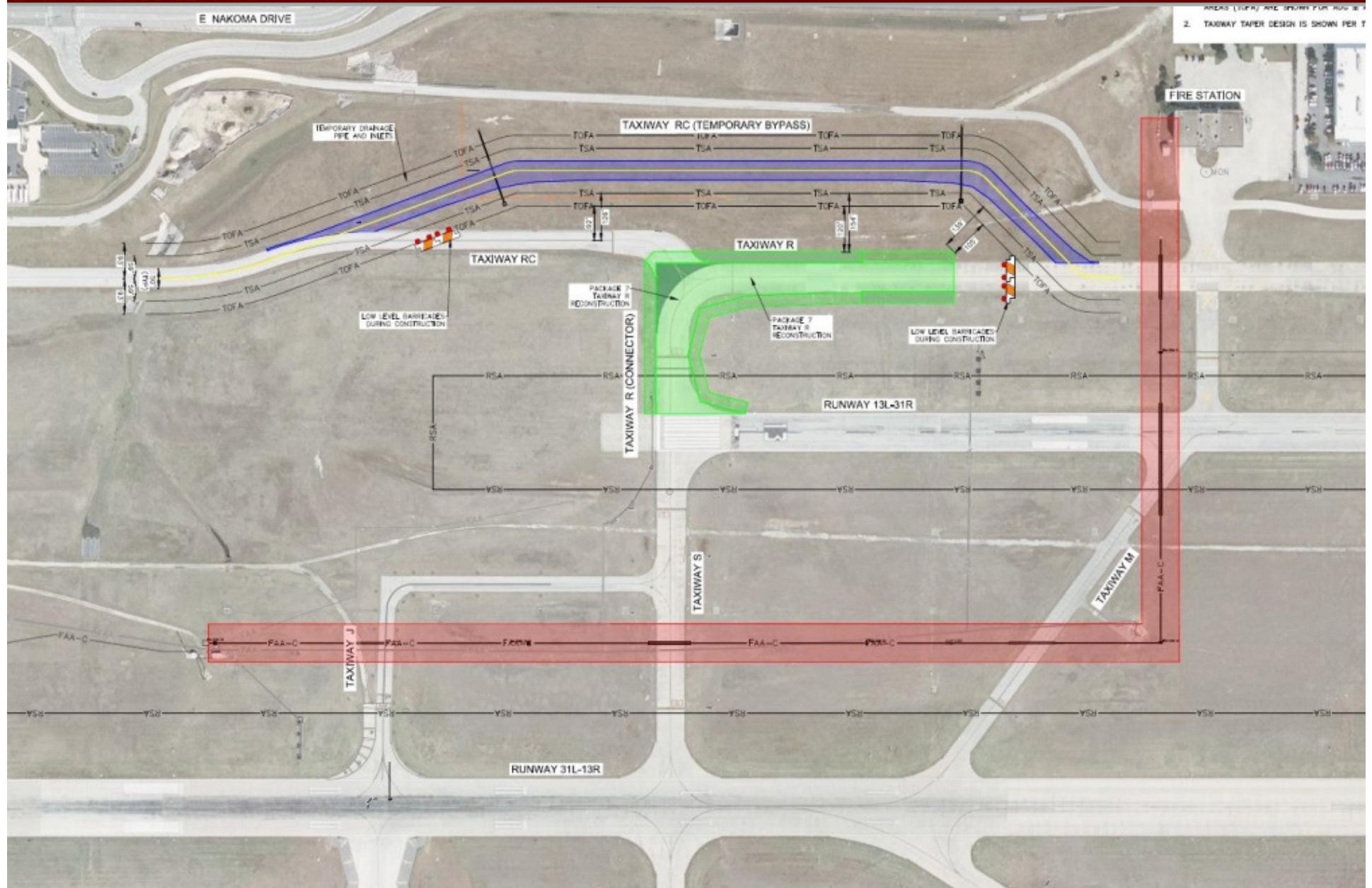
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|-----------------------|----------------------------------|
| Project Cost/Budget: | \$ 15,198,000 |
| Amount Spent to Date: | \$ 3,278,635 |
| Funding Source: | FAA Grant – Matching Local Funds |



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Runway & Taxiway Improvements Package 6



Runway & Taxiway Improvements Package 6



Runway Guard Lights

Consultant: Atkins
Contractor: Rural Electric
Start Date: May 2020
Completion Date: Nov 2020

Project Description: Design and install Runway Guard Lights at 14 specified Runway/Taxiway intersections at the holding positions on the Airfield



Project Status

- Phase 1 completed and Runway 13R/31L re-opened June 30
- Phase 2 completed July 12 with closure of Taxiway N between Taxiways G and R
- Phase 3 is temporarily suspended until comm. cables can be marked. 30 day closure of Rwy 4/22 for work TBD

Costs / Budget

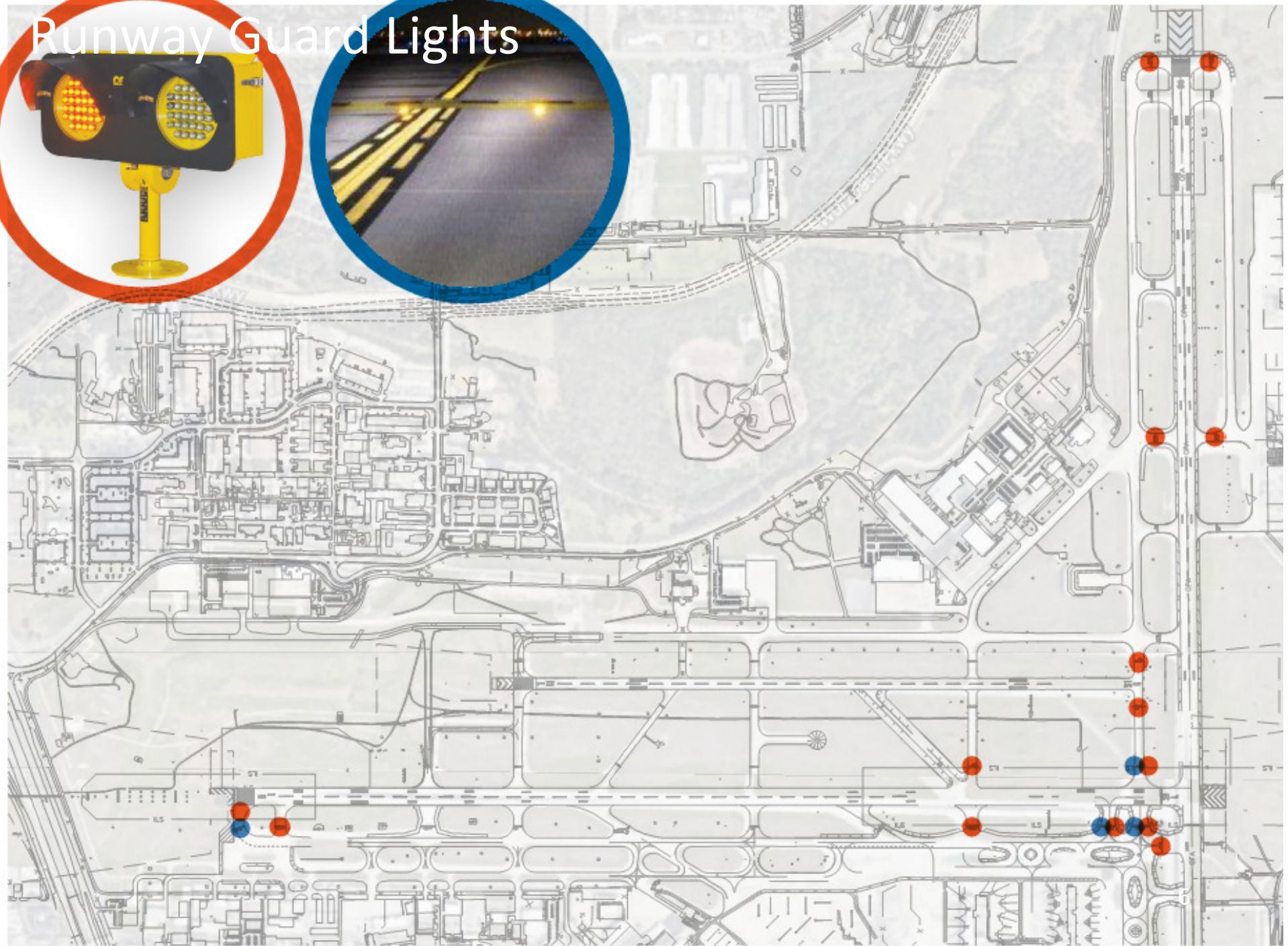
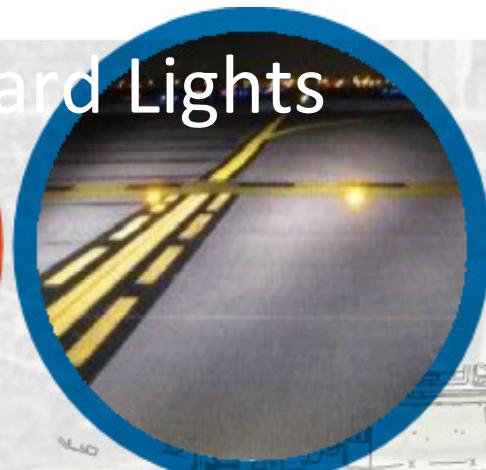
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|-----------------------|----------------------------------|
| Project Cost/Budget: | \$ 1,850,000 |
| Amount Spent to Date: | \$ 760,837 |
| Funding Source: | FAA Grant – Matching Local Funds |



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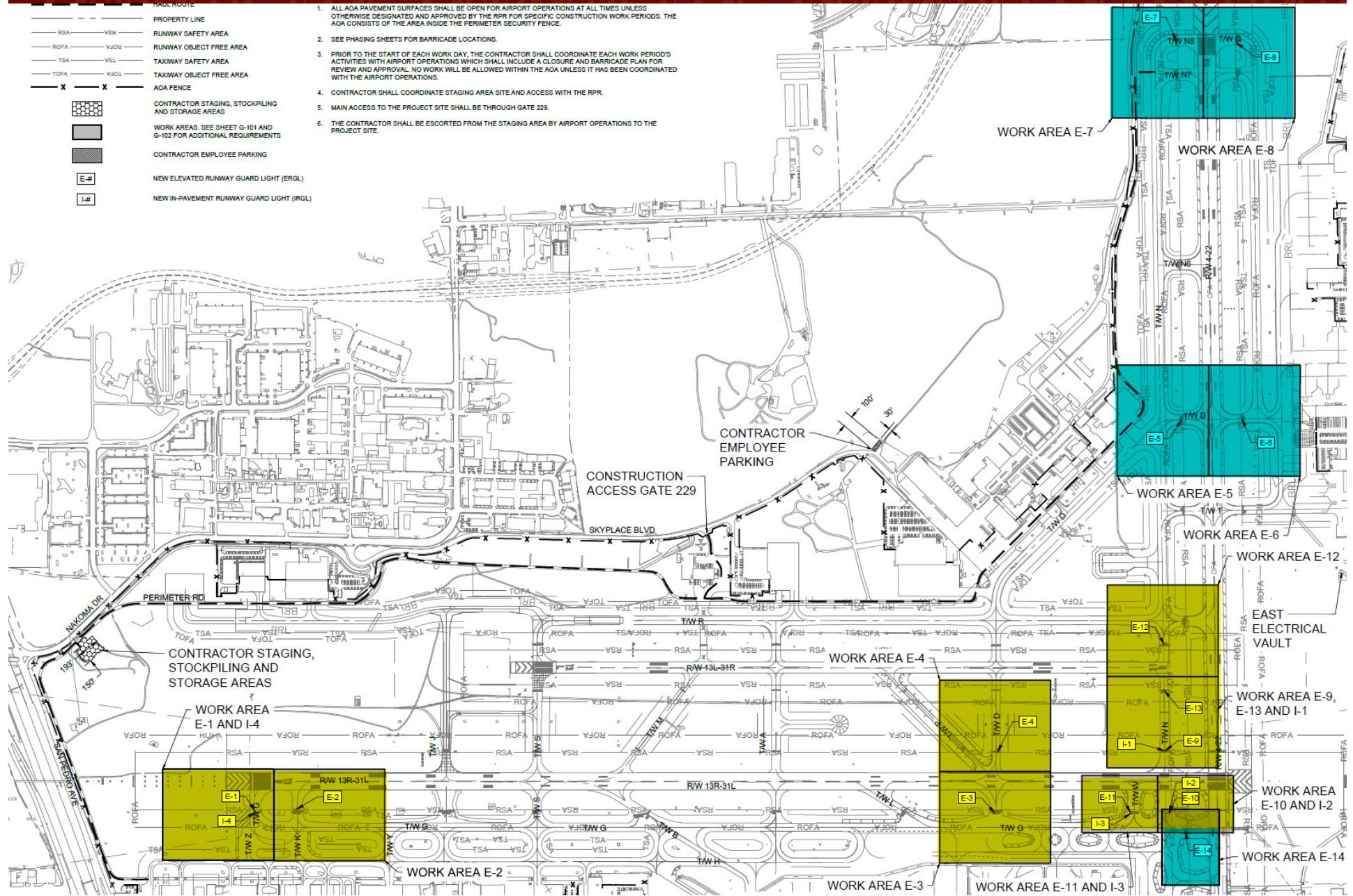
Runway Guard Lights



Runway Guard Lights



1. ALL AOA PAVEMENT SURFACES SHALL BE OPEN FOR AIRPORT OPERATIONS AT ALL TIMES UNLESS OTHERWISE DESIGNATED AND APPROVED BY THE RPR FOR SPECIFIC CONSTRUCTION WORK PERIODS. THE AOA CONSISTS OF THE AREA INSIDE THE PERIMETER SECURITY FENCE.
2. SEE PHASING SHEETS FOR BARRICADE LOCATIONS.
3. PRIOR TO THE START OF EACH WORK DAY, THE CONTRACTOR SHALL COORDINATE EACH WORK PERIOD'S ACTIVITIES WITH AIRPORT OPERATIONS WHICH SHALL INCLUDE A CLOSURE AND BARRICADE PLAN FOR REVIVING AND CLOSING. NO WORK WILL BE ALLOWED WITHIN THE AOA UNLESS IT HAS BEEN COORDINATED WITH THE AIRPORT OPERATIONS.
4. CONTRACTOR SHALL COORDINATE STAGING AREA SITE AND ACCESS WITH THE RPR.
5. MAIN ACCESS TO THE PROJECT SITE SHALL BE THROUGH GATE 229.
6. THE CONTRACTOR SHALL BE ESCORTED FROM THE STAGING AREA BY AIRPORT OPERATIONS TO THE PROJECT SITE.



Perimeter Fence Reconstruction

Consultant: RS&H
Contractor: D. Wilson
Start Date: May 2020
Completion Date: Nov 2020

Project Description: Install 15,355 linear feet of new 8 foot tall Perimeter Fence from Aero Sky to Air Star. Fence will be installed \pm 4 feet of existing Perimeter Fence. Sections include animal intrusion mitigation into the AOA. Work includes installation of two culvert extensions.



Project Status

- Construction began Jun 15
- Installing fence - Skyplace to Wetmore Road, W and N of 4-22
- Aug 2020 - installed fence along Wetmore Road, moving south to "jog" in fence, 240' North of Gate 278
- 24 Jul 2020 - culvert #2 embankment installed, North of 4-20

Costs / Budget

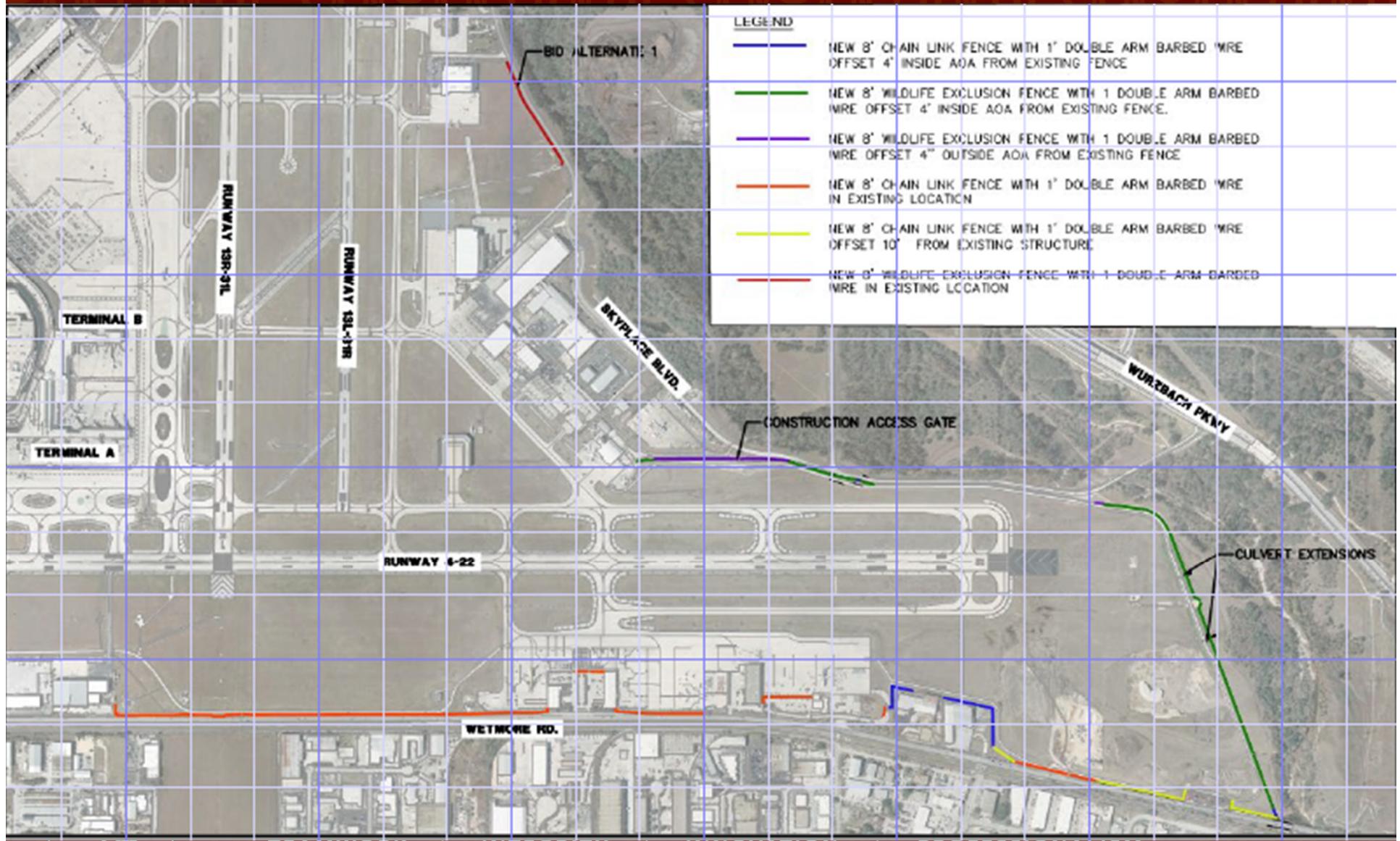
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| Project Cost/Budget: | \$ 1,818,535 |
| Amount Spent to Date: | \$ 578,977 |
| Funding Source: | CIF/Interim Financing |



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Perimeter Fence Reconstruction



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Electrification of GSE for Emissions Reduction

Consultant: Freese & Nichols
Contractor: Rural Electric
Start Date: May 2020
Completion Date: January 2021

Project Description: Installation of 31 dual-port electric Ground Support Equipment (eGSE) vehicle charging stations to be used by 62 pieces of eGSE to reduce use of diesel GSE on the airport ramp/apron areas to reduce ozone emissions



Project Status

- **Construction began 3 Aug 2020 beginning with SWA Gate A9**
- **UPS construction scheduled to begin 31 Aug**
- **Construction Coordination Field visit held with United on 3 Aug 2020 and UPS 6 Aug 2020**

Costs / Budget

| | |
|-----------------------|----------------------------------|
| Project Cost/Budget: | \$ 3,107,800 |
| Amount Spent to Date: | \$ 1,074,434 |
| Funding Source | FAA Grant – Matching Local Funds |



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Rehabilitate West Cargo Facilities

Consultant: BMB
Contractor: TBD
Project Construction Start Date: Oct 2020
Completion Date: Jan 2022

Project Description: Rehabilitate the West Cargo Facilities as identified by the Master Plan. Scope includes new roof, new exterior panels, security camera upgrades, new overhead and pedestrian doors, HVAC and plumbing improvements, electrical upgrade, ADA access ramps, and new interior CMU walls between tenant areas.



Project Status

- Bids opened Aug 7
- SBO and EDD review for SBEDA completed
- Anticipate City Council approval 24 Sep 2020

Costs / Budget

| | |
|-----------------------|-------------------|
| Project Cost/Budget: | \$ 6,000,273 |
| Amount Spent to Date: | \$ 413,330 |
| Funding Source: | Interim Financing |



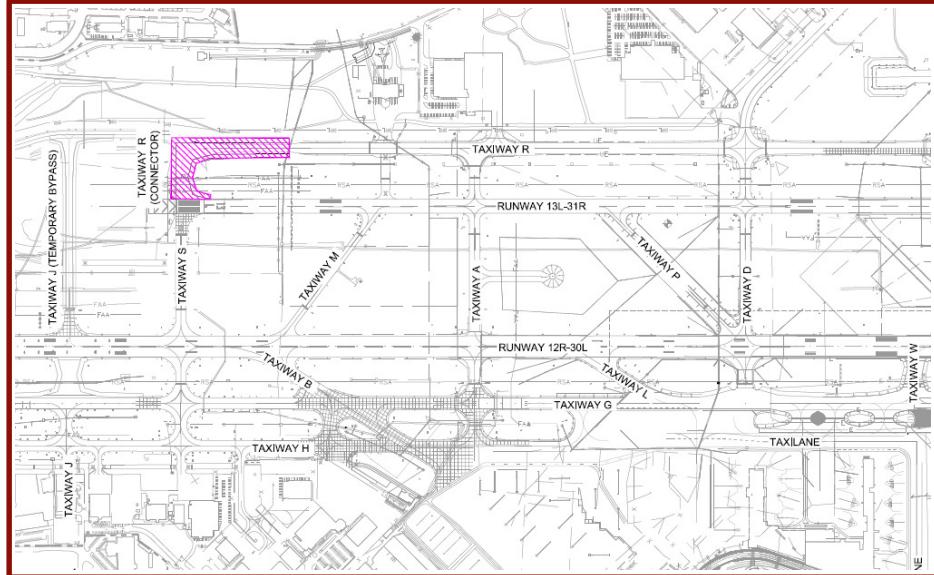
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Runway & Taxiway Improvements Package 7

Consultant: Kimley-Horn and Associates, Inc.
Contractor: TBD
Start Date: Jan 2021
Completion Date: 2023

Project Description: Taxiway Romeo Phase III reconstructs existing Taxiway connector bridge at Runway 13L/31R after removing existing Municipal Solid Waste within the project limits.



Project Status

- Contractor interviews held 25 Jun 2020 and selection made
- Contract negotiations held 13 Aug 2020
- Project closes Rwy 13L/31R and includes base bid plus 5 alternates, including 5" Mill and Overlay of 13L
- Potential to award mill and overlay of 13L/31R in later year (upon grant award) to winning contractor

Costs / Budget

| | |
|-----------------------|----------------------------------|
| Project Cost/Budget: | \$ 23,134,000 |
| Amount Spent to Date: | \$ 80,000 |
| Funding Source: | FAA Grant – Matching Local Funds |



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Terminal B Gate Expansion (B9)

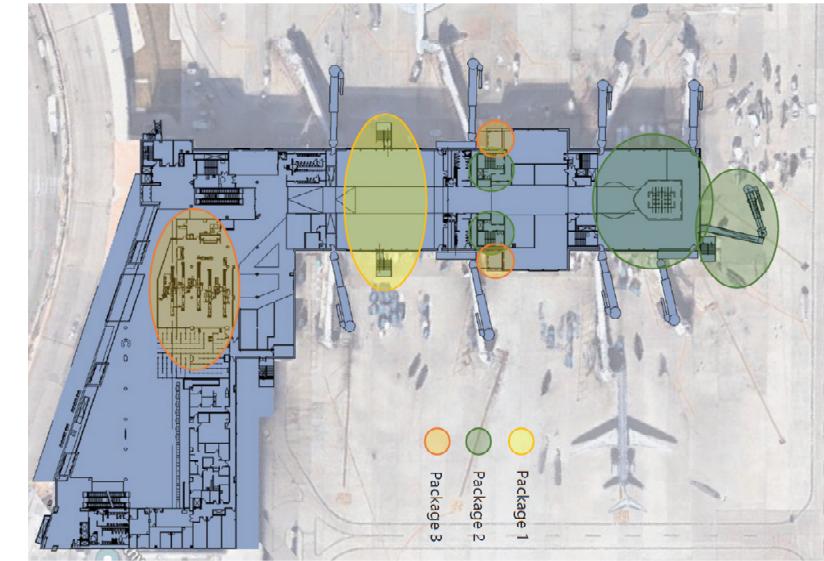
Consultant: RS&H

Contractor: TBD

Start Date: Sept 2021

Completion Date: Jan 2023*

Project Description: New airline gate (B9), passenger boarding bridge (PBB) and hold room alterations. Add new passenger screening lane to security screening checkpoint; install new exterior egress stairs on north, east and west of Terminal; additional concessions and airline lounge buildouts and infrastructure alterations to existing switchgear/boiler to support Terminal power requirements



Project Status

- TB Boiler relocate/resolution and PBB added to scope
- Construction deferred to FY21
- TB Boiler Assessment Final Draft Aug 2020
- Revised project schedule to follow upon boiler relocation option selection

Costs / Budget

Project Cost/Budget: \$ 9,059,330**
Amount Spent to Date: \$771,320
Funding Source: Interim Financing

**Requires funding adjustment to included new scope



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