

1 Introduced October 22, 2019, by Councilman
2 Borchert, seconded by Councilman Tamborella,
3 (by request of Administration)
4

5 **RESOLUTION R19-18**

6
7 A resolution requesting funding support from the State of Louisiana,
8 Department of Transportation and Development, Division of Aviation for the Slidell
9 Municipal Airport Capital Improvement Program and related matters.

10 WHEREAS, Title 2 of the Louisiana Revised Statutes of 1950 provides
11 that cities, towns, parishes, and other political subdivisions of this State may separately or
12 jointly acquire, establish, construct, expand, own, lease, control, equip, improve, maintain,
13 operate, regulate, and police airports and landing fields for the use of aircraft; and,
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15
16 WHEREAS, the State of Louisiana, Department of Transportation and
17 Development, Division of Aviation (formerly the LA DOTD-OAPT) is charged by Title 2 with
18 the responsibility for the development of aviation facilities within the State to foster air
19 commerce and to safeguard the interests of those engaged in all phases of the aviation
20 industry and of the general public; and,
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22
23 WHEREAS, the City of Slidell, hereinafter referred to as "Sponsor", has
24 completed an FAA and DOTD approved Master Plan, Action Plan, and/or Airport Layout
25 Plan which outlines the specific future development of the Slidell Municipal Airport; and,
26 the Sponsor is desirous of implementing a portion of the approved Plan recommendations
27 which provide for the critically needed improvements as stated below to substantially
28 improve the safety and usability of the Airport, but does not have sufficient funds of its own
29 required for completing the needed improvements; and,
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32 WHEREAS, the LA DOTD, Division of Aviation is authorized by Title 2 to
33 expend funds for the construction or enlargement of airports for the safety and
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2 **RESOLUTION R19-18**
3 **PAGE 2**

4 advancement of aeronautics.

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7 NOW THEREFORE BE IT RESOLVED by the Slidell City Council that:

8 SECTION I. That the Sponsor does hereby formally request that the LA DOTD,
9 Division of Aviation provide funds required to complete the airport improvements at the
10 Slidell Municipal Airport specifically as described in the Capital Improvement Program
11 Application for State Financial Assistance dated October 22nd, 2019:

12 SECTION II. That the said LA DOTD, Division of Aviation be and is hereby assured
13 that all necessary servitudes, rights-of-way, rights of ingress and egress and means
14 thereof will be furnished by the Sponsor and the titles thereto will be valid and infeasible,
15 and that the Sponsor will assume ownership, financial reporting, and complete
16 responsibility for the maintenance and upkeep of the airport after completion of said
17 improvement.

18 SECTION III. That the Sponsor will save and hold the said LA DOTD, Division of
19 Aviation, its officers, agents, and employees harmless from any liability or claim for
20 damages arising out of the project, including death or injuries to third parties including, but
21 not limited to, liability or claim for damages out of the negligence of said LA DOTD,
22 Division of Aviation, its officers, agents, or employees, and expressly agrees to defend any
23 suit of any nature brought against the LA DOTD, Division of Aviation as a result of this
24 project.

25 SECTION IV. That the Mayor of the City of Slidell is hereby authorized to execute
26 related documents/agreements as required by the rules and regulations of the Federal
27 Aviation Administration and the State of Louisiana and the Clerk is hereby authorized to
28 attest said execution.

29 That the Mayor of the City of Slidell be and is hereby authorized and directed to
30 evidence this agreement by affixing his signature at the place provided therefore on this
31 resolution and on subsequent related documents/agreements as required by the rules and
32 regulations of the Federal Aviation Administration and the State of Louisiana and the Clerk
33 is hereby authorized to attest said execution.

34 SECTION V. That this resolution shall be in full force and effect from and after its
35 adoption.

36 The Slidell City Council, Sponsor of the Slidell Municipal Airport, met in regular
37 session on this date. The aforesaid resolution was offered by Councilwoman King and
38 seconded by Councilman Dunham. The aforesaid resolution, having been submitted to a
39 vote, the vote thereon was as follows:

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RESOLUTION R19-18
PAGE 3

YEAS: 8 NAYS: 0 ABSENT: 1

ADOPTED this 22nd day of October, 2019



Bill Borchert
President of the Council
Councilman-at-Large



Thomas P. Reeves
Council Administrator

7 CERTIFICATE

8
9 IT IS HEREBY certified that the above is a true and correct copy of a resolution
10 passed by the Slidell City Council, Sponsor of the Slidell Municipal Airport in regular
11 session convened on this, the 22nd day of October, 2019
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14 _____
15 *Thomas P. Reeves*
16 *Council Administrator*
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SLIDELL MUNICIPAL AIRPORT



SPONSOR:

City of Slidell, Louisiana



CAPITAL IMPROVEMENT PLAN

FY2020-2025

Prepared By:



PEC
PROFESSIONAL
ENGINEERING
CONSULTANTS
CORPORATION

7600 Innovation Park Drive

Baton Rouge, LA 70820

P: 225.769.2810 | F: 225.769.2882

pecla.com

6 Year Capital Improvement Plan (CIP)

Slidell Municipal Airport (KASD) Slidell, LA

CIP START YEAR: 2020

- \$101,000 2017 Entitlement Balance (Expires FY20)
- \$150,000 2018 Entitlement Balance (Expires FY21)
- \$150,000 2019 Entitlement Balance (Expires FY22)
- \$150,000 2020 Entitlement (for planning purposes through 2025)

Instructions

Show all planned projects (not just AIP funded projects)
 For AIP-MY, show est. cost in initial year & list project in following year(s) w/ \$0
 Submit CIP to the ADO as a PDF file dated with signature.

Fed FY	Entitlement Available	Funding Source	ODO Project Component/Phase	Estimated Cost	Funding Plan			Match
					Entitlement	Additional AIP	Other	
2020	\$551,000	State State AIP State State	Obstruction Mitigation Runway 18 Approach Phase II (Land Acquisition) Avalion Fuel System Rehabilitation Phase 2 North Apron Overlay Taxilane Widening and Overlay Upgrade Lighting to LED (NAVAIDS)	\$715,000 \$260,000 \$770,000 \$262,000 \$254,000	\$551,000	\$142,000	\$715,000 \$260,000 \$77,000 \$262,000 \$254,000	\$77,000
		Remaining Funds	2020 Annual Subtotals:	\$2,261,000	\$551,000	\$142,000	\$1,491,000	\$77,000
2021	\$150,000	State AIP	Taxilane Pavement Reconstruction Obstruction Mitigation Runway 18 Approach (Mitigation)	\$261,000 \$1,500,000	\$150,000	\$1,200,000	\$261,000	\$150,000
		Remaining Funds	2021 Annual Subtotals:	\$1,761,000	\$150,000	\$1,200,000	\$261,000	\$150,000
2022	\$150,000	AIP State State	Runway 18 Threshold Recovery Runway and Taxiway Surface Treatment and Markings 16 Unit T-Hangar and Taxilane	\$171,000 \$277,000 \$1,675,000	\$150,000	\$3,900	\$171,000 \$277,000 \$1,675,000	\$17,100
		Remaining Funds	2022 Annual Subtotals:	\$2,123,000	\$150,000	\$3,900	\$1,952,000	\$17,100
2023	\$150,000	AIP	Terminal Apron Expansion (Phase 2)	\$799,000	\$150,000	\$569,100	\$799,000	\$79,900
		Remaining Funds	2023 Annual Subtotals:	\$799,000	\$150,000	\$569,100	\$799,000	\$79,900
2024	\$150,000	AIP-MY State	Extend Runway 18 - 36 and Parallel Taxiway (1000 ft North)(Environmental & Mitigate Obstructions - Transitional Surface Phase 2)	\$5,900,000 \$250,000	\$5,310,000		\$590,000 \$250,000	\$590,000
	(\$5,160,000)	Remaining Funds	2024 Annual Subtotals:	\$ 6,150,000	\$ 5,310,000		\$ 250,000	\$ 590,000
2025	(\$5,010,000)	AIP-MY	Extend Runway 18 - 36 and Parallel Taxiway (1000 ft North)(Construction)					
	(\$5,010,000)	Remaining Funds	2025 Annual Subtotals:					
			6 Year CIP Totals:	\$13,094,000	\$6,311,000	\$1,915,000	\$3,954,000	\$914,000

SPONSOR SIGNATURE: _____

DATE: _____

Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell Airport: Slidell Municipal Airport No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12 City, State, Zip Code: Slidell, LA 70460	
PROJECT TITLE/DESCRIPTION: Obstruction Mitigation Runway 18 Approach (Phase II) (Land Acquisition)	Funding Year Requested: 2020

PROJECT SCOPE & JUSTIFICATION:
 Runway 18 presently has a threshold displacement of 942 ft., which has been in place since 2006. The controlling obstruction for this displacement is a power transmission line. Several attempts were made in 2005 to work with the power company to mitigate this obstruction, however, the high cost of relocating the power lines were simply not feasible. In April of 2016 two local pilots lost their lives in a tragic crash after coming in contact with the power lines on final approach to Runway 18. This tragic event has prompted the Airport and City Officials to work with the two power companies in order to relocate the power lines outside of the airport's ultimate approach surface. This Phase will consist of the acquisition of 66+/- acres along the proposed relocation route in order to provide the power companies with the necessary rights of way.

Estimated Project Cost:
 (If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ -
Land Acquisition Cost	\$ 715,000.00
Engineering Fees	\$ -
Survey	
Geotechnical	\$ -
Estimated Construction Cost	\$ -
Construction Inspection	\$ -
Construction Administration Fees	\$ -
Construction Testing	\$ -
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 715,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	0%	\$ -
State Funds	100%	\$ 715,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 715,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)
 Sketch of Project(s) on the airport's approved Airport Layout Plan
 Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation

PROPOSED TRANSMISSION LINE
RIGHT OF WAY

PROPOSED TRANSMISSION LINE
RIGHT OF WAY

APPROX. 7100' FROM EXIST. RWY END
TO NEXT EXIST. RWY END
RE-ROUTE TO BE DETERMINED AFTER FURTHER
COORDINATION WITH ENERGY PROVIDERS AND FAA



NOTE: APPROXIMATE LOCATION FOR THE POWER LINE RE-ROUTE IS ESTIMATED WITH A ONE THOUSAND FOOT RUNWAY 18 EXTENSION AND LOWEST EXPECTED APPROACH FOR THIS AIRFIELD (RWY 18 PRECISION 50:1 APPROACH SLOPE). A FINAL APPROVED ALIGNMENT SHALL REQUIRE PRIOR COORDINATION WITH THE ENERGY PROVIDERS, FAA, AND LADOTD.

ARP (ULTIMATE)
LAT: N30°20'49.31"
LONG: W89°49'14.90"
EL: 27.5'

PRIMARY 1000
TKY OFFSET 400
BRL 500
OFA 800
RSA 500
OFA 800
RRY 100

RWY 18 END (ULTIMATE)
LAT: N30°21'21.49"
LONG: W89°49'15.21"
EL: 28.9'
RUNWAY HIGH POINT

1000' EXTENSION (ULTIMATE) - 200'
PROPOSED
MASTR

RPZ (ULTIMATE)
1000' x 1510' x 1700'

ULTIMATE 40:1 DEPARTURE SURFACE

ULTIMATE 50:1 APPROACH SURFACE

ULTIMATE 20:1 THRESHOLD SITTING SURFACE

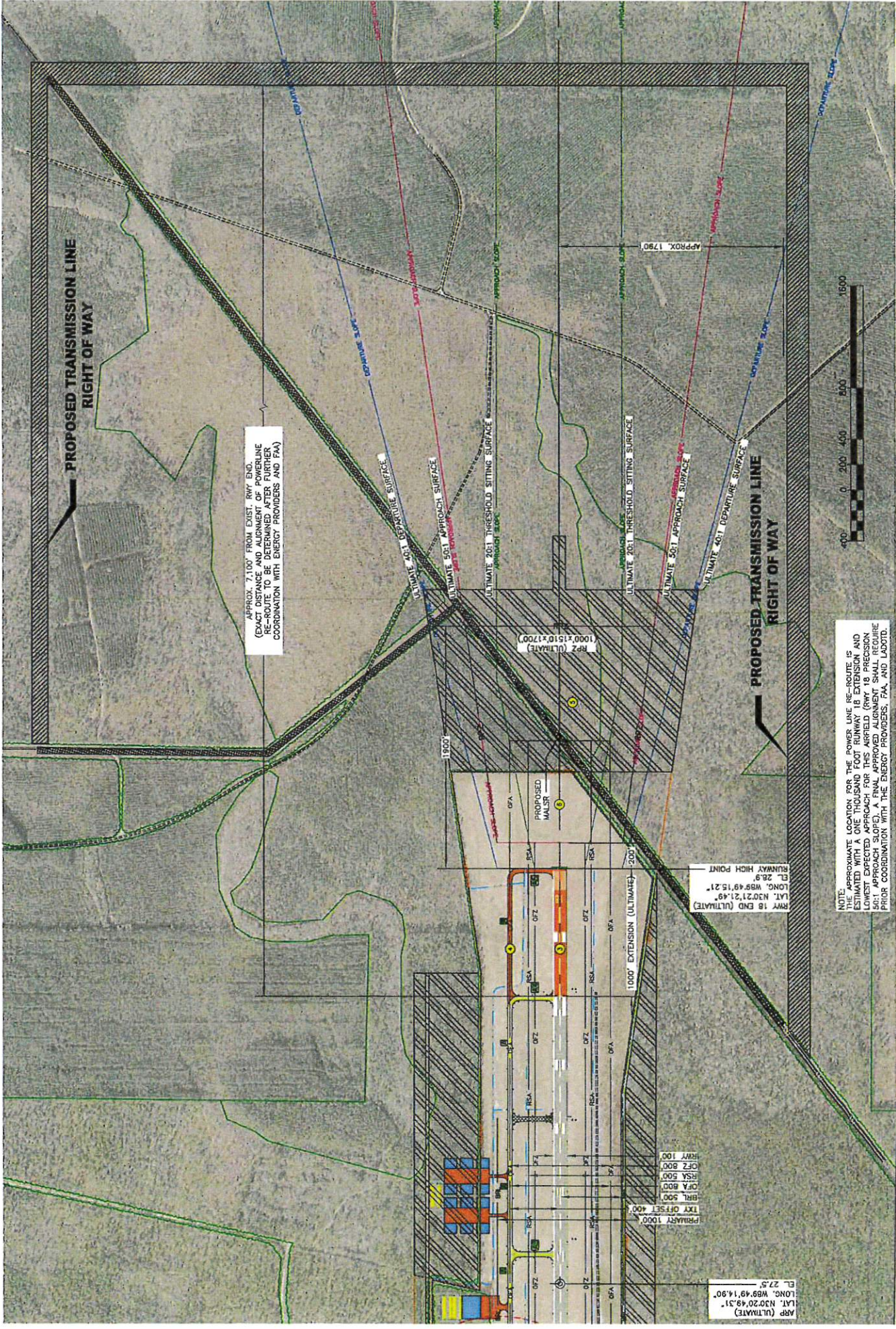
ULTIMATE 20:1 THRESHOLD SITTING SURFACE

ULTIMATE 50:1 APPROACH SURFACE

ULTIMATE 40:1 DEPARTURE SURFACE

1800'

APPROX. 1790'



Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell
Airport: Slidell Municipal Airport
No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12
City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION:

Aviation Fuel System Rehabilitation Phase 2

Funding Year Requested:

(as listed on the CIP)

2020

PROJECT SCOPE & JUSTIFICATION:

Phase 2 of the Aviation Fuel System Rehabilitation consist of continued funding of a portion of Phase 1 of this project and also includes the extension of the ramp in the vicinity of the fuel dispensing area to provide for safe taxiing of aircraft around the area.

Estimated Project Cost:

(If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ 1,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 12,000.00
Survey	\$ -
Geotechnical	\$ -
Estimated Construction Cost	\$ 130,000.00
Construction Inspection	\$ 8,000.00
Construction Administration Fees	\$ 4,000.00
Construction Testing	\$ 5,000.00
Equipment Purchase Cost	\$ 100,000.00
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 260,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	0%	\$ -
State Funds	100%	\$ 260,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 260,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)

- Sketch of Project(s) on the airport's approved Airport Layout Plan
- Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation

Estimate of Probable Construction Costs

AVIATION FUEL SYSTEM REHABILITATION PHASE 2
 TERMINAL APRON EXTENSION FOR TAXILANE
 SLIDELL MUNICIPAL AIRPORT
 PEC PROJECT NO. 10759

DATE:

10/13/2019

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT COST	EXTENSION
G 105	MOBILIZATION	1	LUMP SUM	\$15,000.00	\$15,000.00
P-101-5.5	SAW CUT ASPHALT	380	LIN FT	\$7.00	\$2,660.00
P-152-4.1	UNCLASSIFIED EXCAVATION	500	CU. YD.	\$12.00	\$6,000.00
P-152-4.7	EMBANKMENT IN PLACE	850	CU. YD.	\$16.00	\$13,600.00
P-156-5.3	TEMPORARY BAILED HAY SEDIMENT CHECK DAM	4	EACH	\$350.00	\$1,400.00
P-209-5.1	CRUSHED AGGREGATE BASE COURSE (14" THICK)	900	SQ. YD.	\$35.00	\$31,500.00
P 401-8.1.1	BITUMINOUS SURFACE COURSE	210	TON	\$150.00	\$31,500.00
P-602-5.1	BITUMINOUS PRIME COAT	300	GALLON	\$5.00	\$1,500.00
P-603-5.1	BITUMINOUS TACK COAT	100	GALLON	\$5.00	\$500.00
P 620-5.1-1	RUNWAY AND TAXIWAY MARKING (YELLOW)	1,000	SQ. FT.	\$2.00	\$2,000.00
P 620-5.1-2	REFLECTIVE MEDIA	60	POUND	\$6.00	\$360.00
P-901-5.1	SEEDING	10	1000 SQ. FT.	\$100.00	\$1,000.00
T 904-5.1	SODDING	110	SQ. YD.	\$10.00	\$1,100.00
T 905-5.1	TOPSOILING (OBTAINED ON SITE OR REMOVED FROM STOCKPILE)	50	CU. YD.	\$20.00	\$1,000.00
D-701-5.1A	15" EQ. RCPA (TYPE IV) ON CLASS "B" BEDDING	30	LIN. FT.	\$95.00	\$2,850.00
D-752-5.2	CONCRETE (HEADWALLS)	1.00	EACH	\$4,000.00	\$4,000.00
S-1001	REMOVE EXISTING TIE DOWN ANCHORS	15	EACH	\$50.00	\$750.00
S-1002	AIRCRAFT TIE DOWN ANCHORS (INSTALLED)	12	EACH	\$500.00	\$6,000.00
S-1003	GEOTEXTILE FABRIC	900	SQ. YD.	\$2.00	\$1,800.00
	Sub-total Estimated Construction Cost				\$124,520.00
	Construction Contingency (5%)				\$6,226.00
	Total Estimated Construction				\$130,746.00

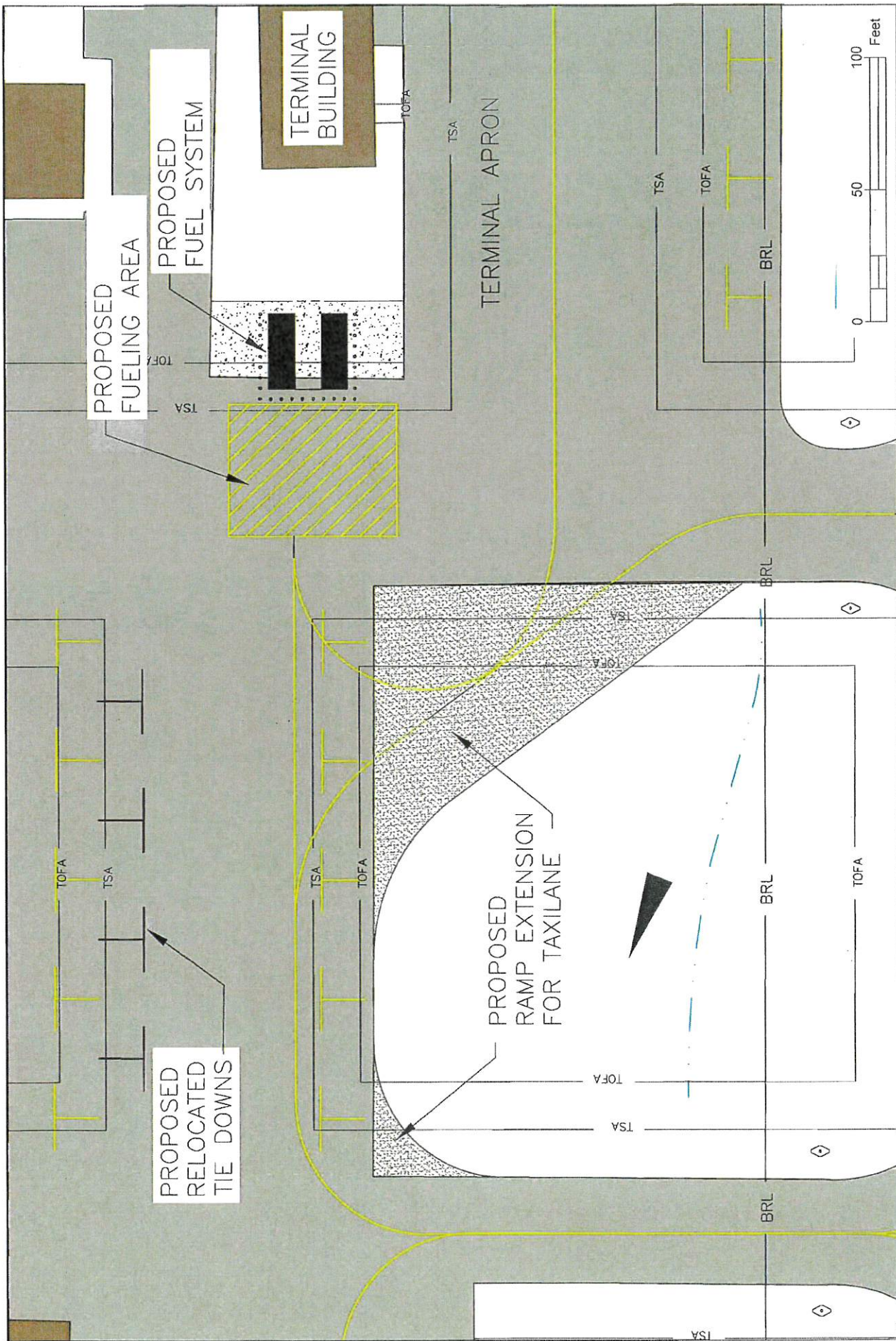
PREPARED BY




PEC
 PROFESSIONAL
 ENGINEERING

7600 Innovation Park Drive
 Baton Rouge, LA 70820

P: 225.769.2810



CITY OF SLIDELL OWNER	AVIATION FUEL SYSTEM REHABILITATION PHASE 2 SLIDELL AIRPORT VICINITY MAP		SCALE: 1" = 50'	PROJECT NO. 10759
			DATE: 10/13/2019	EXHIBIT ---
		 PEC PROFESSIONAL ENGINEERING CONSULTANTS CORPORATION 7600 Innovation Park Dr. Baton Rouge, LA 70820 225.769.2810		

Louisiana Airport Construction and Development Priority Program
FISCAL YEAR 2020-2021
Project Application

Airport Sponsor: City of Slidell
Airport: Slidell Municipal Airport
No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12
City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION: North Apron Overlay	Funding Year Requested: 2020
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PROJECT SCOPE & JUSTIFICATION:
 Existing North Apron pavement is nearing the end of its normal service life. Temperature and fatigue cracking in the pavement has become prevalent over most of the surface. To avoid future cost of total reconstruction of the pavement system, an asphalt overlay is proposed. This construction element consists of milling asphaltic concrete, sealing larger cracks in the existing pavement after milling and a 2" asphaltic concrete overlay.

Estimated Project Cost:

(If applicable, attach a detailed construction cost estimate)

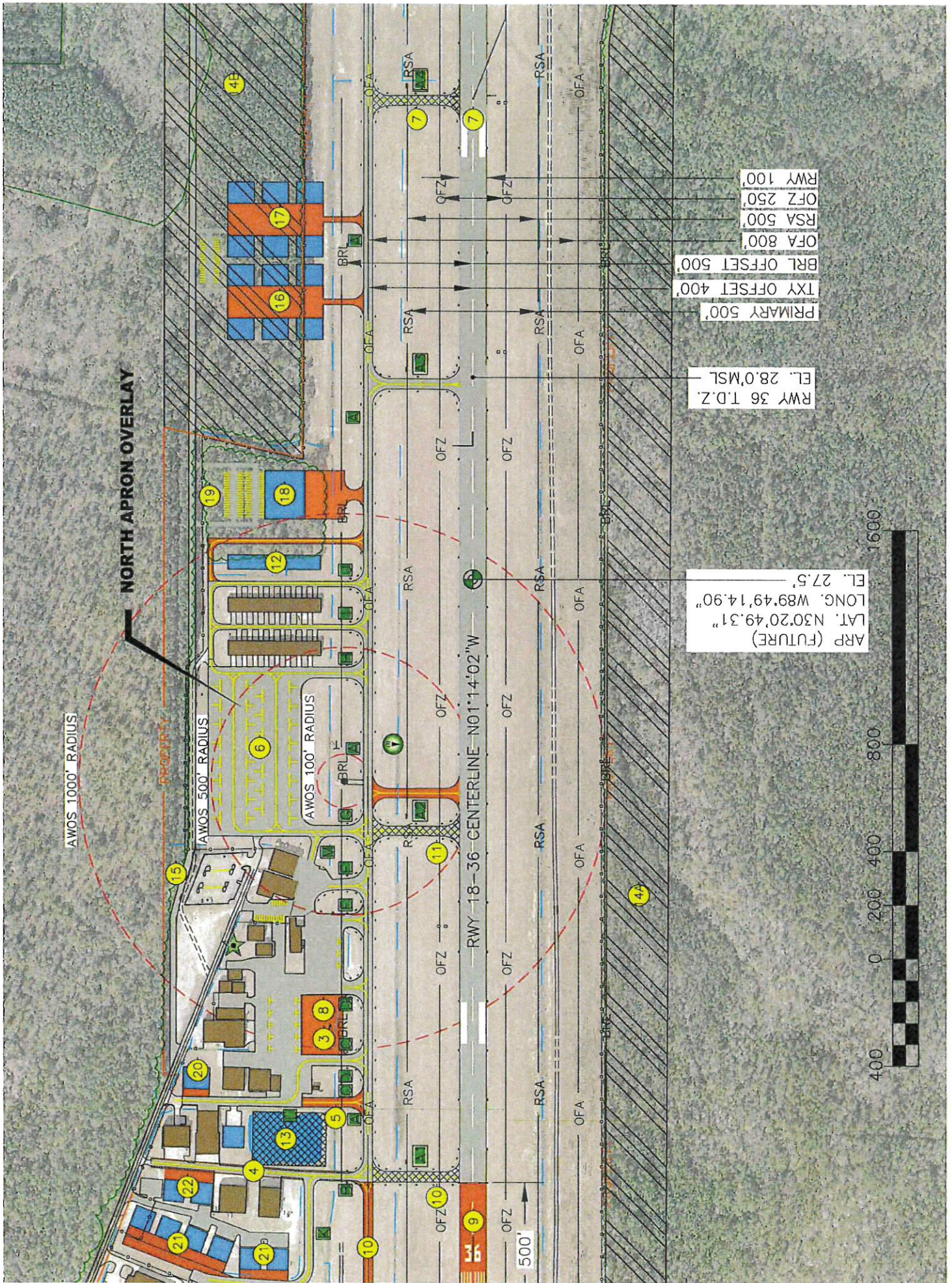
Classification	Estimated Cost
Administrative Expenses	\$ 8,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 45,000.00
Survey	\$ 4,000.00
Geotechnical	\$ 5,000.00
Estimated Construction Cost	\$ 663,000.00
Construction Inspection	\$ 20,000.00
Construction Administration Fees	\$ 10,000.00
Construction Testing	\$ 15,000.00
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 770,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	90%	\$ 693,000.00
State Funds	10%	\$ 77,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 770,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)

- Sketch of Project(s) on the airport's approved Airport Layout Plan
- Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation



AWOS 1000' RADIUS

NORTH APRON OVERLAY

PROPERTY

AWOS 500' RADIUS

AWOS 100' RADIUS

RWY 18-36 CENTERLINE N01°14'02\"W

500'

ARP (FUTURE)
LAT. N30°20'49.31\"
LONG. W89°49'14.90\"
EL. 27.5'

RMY 100'
OFZ 250'
RSA 500'
OFA 800'
BRL OFFSET 500'
TXY OFFSET 400'
PRIMARY 500'

RWY 36 T.D.Z.
EL. 28.0'MSL



Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell Airport: Slidell Municipal Airport No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12 City, State, Zip Code: Slidell, LA 70460	
PROJECT TITLE/DESCRIPTION: Taxilane Widening and Overlay	Funding Year Requested: 2020

PROJECT SCOPE & JUSTIFICATION:
 The taxilane serving the corporate aviation area on the airfield is 20 feet wide, which does not provide the proper edge safety margin for the Citation Jet based on the field and operating daily on this pavement. The widening will also provide better access to areas of proposed hangar development. The proposed project consists of the widening and overlay of this taxilane in order to provide a safer environment.

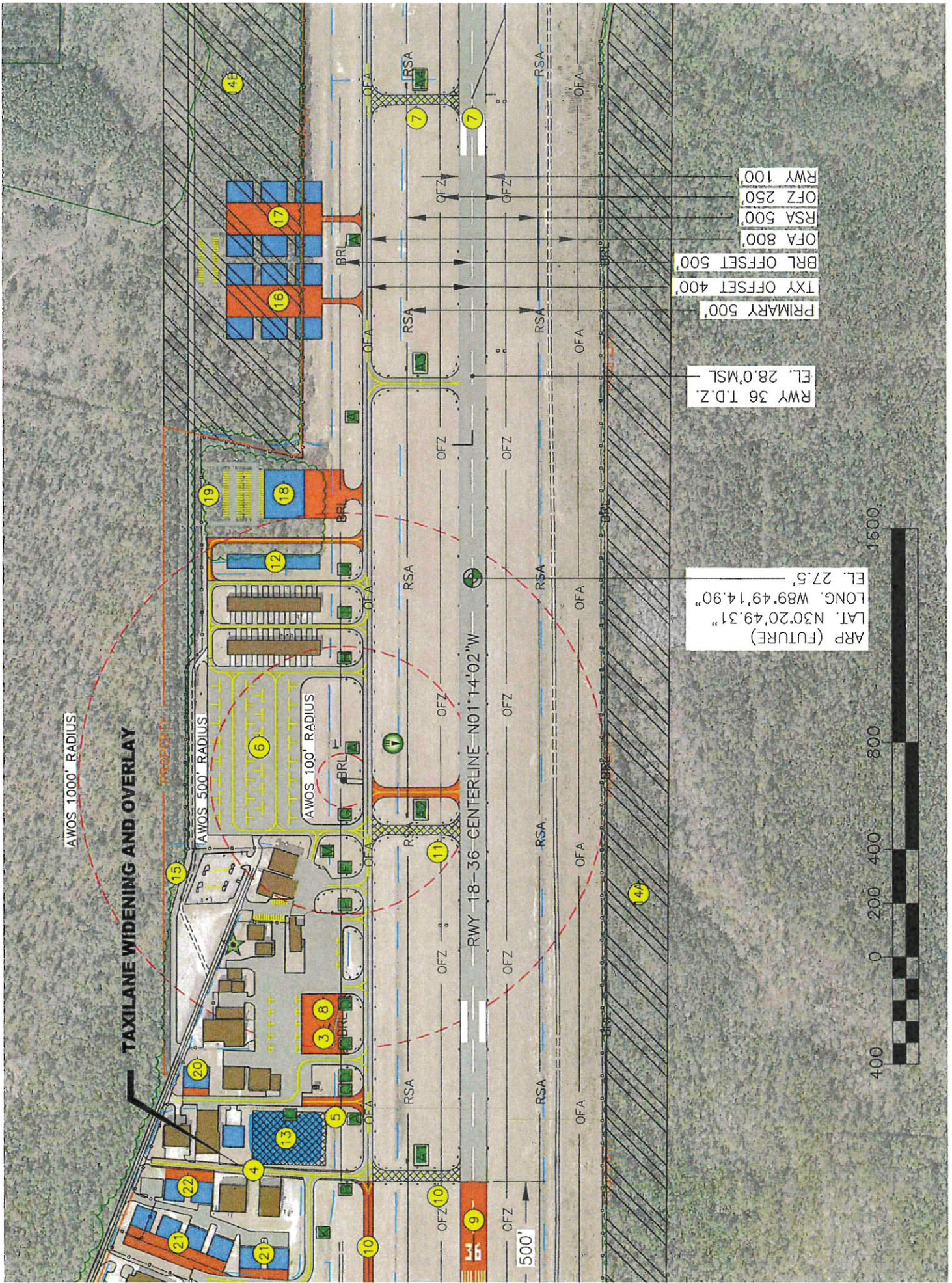
Estimated Project Cost:
 (If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ 2,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 22,000.00
Survey	\$ 4,000.00
Geotechnical	\$ 5,000.00
Estimated Construction Cost	\$ 190,000.00
Construction Inspection	\$ 20,000.00
Construction Administration Fees	\$ 4,000.00
Construction Testing	\$ 15,000.00
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 262,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	0%	\$ -
State Funds	100%	\$ 262,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 262,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)
 Sketch of Project(s) on the airport's approved Airport Layout Plan
 Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation



AWOS 1000' RADIUS

TAXILANE WIDENING AND OVERLAY

AWOS 500' RADIUS

AWOS 100' RADIUS

RWY 18-36 CENTERLINE N01°14'02"W

500'

PRIMARY 500'
 TXY OFFSET 400'
 BRL OFFSET 500'
 OFA 800'
 RSA 500'
 OFZ 250'
 RWY 100'

RWY 36 T.D.Z.
 EL. 28.0'MSL

ARP (FUTURE)
 LAT. N30°20'49.31"
 LONG. W89°49'14.90"
 EL. 27.5'



Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell
Airport: Slidell Municipal Airport
No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12
City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION:

Upgrade Lighting to LED (NAVAIDS)

Funding Year Requested:

2020

PROJECT SCOPE & JUSTIFICATION:

The existing lighting system on the airport has been in place since 2002 and consists of incandescent fixture throughout. This project is proposed to upgrade all runway and taxiway lighting fixtures to LED technology. Under this project the fixtures and transformers will be replaced along with associated lighting vault work.

Estimated Project Cost:

(If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ 2,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 22,000.00
Survey	
Geotechnical	\$ -
Estimated Construction Cost	\$ 215,000.00
Construction Inspection	\$ 8,000.00
Construction Administration Fees	\$ 7,000.00
Construction Testing	\$ -
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 254,000.00

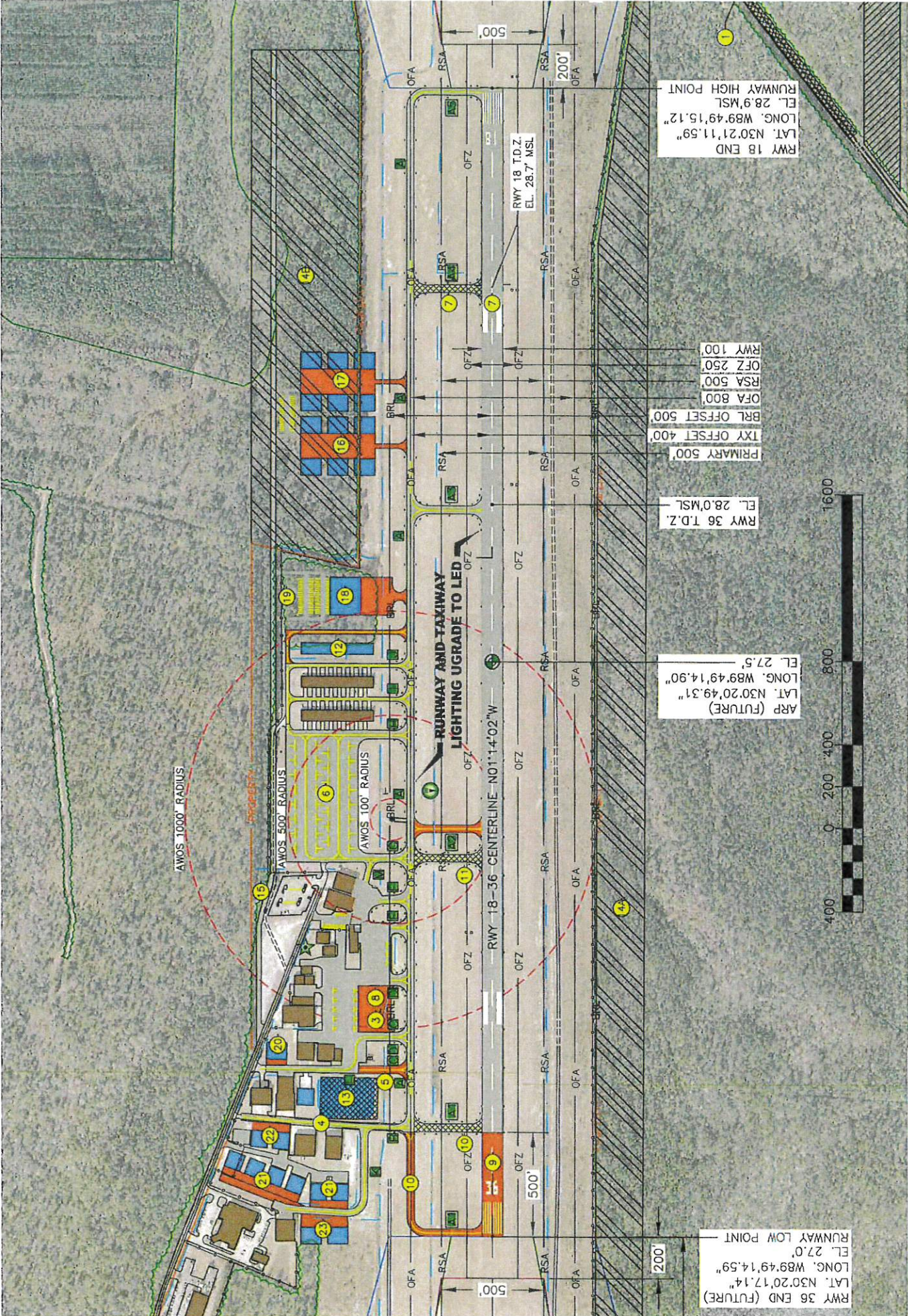
Funding Sources:

Source	% Contribution	Funds
Federal Funds	0%	\$ -
State Funds	100%	\$ 254,000.00
Local Contribution	0%	
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 254,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)

Sketch of Project(s) on the airport's approved Airport Layout Plan

Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation



RWY 18 END
 LAT. N30°21'11.59"
 LONG. W89°49'15.12"
 EL. 28.9' MSL
 RUNWAY HIGH POINT

PRIMARY 500'
 TXY OFFSET 400'
 BRL OFFSET 500'
 OFA 800'
 RSA 500'
 OFZ 250'
 RWY 100'

RWY 36 T.D.Z.
 EL. 28.0' MSL

ARP (FUTURE)
 LAT. N30°20'49.31"
 LONG. W89°49'14.90"
 EL. 27.5'

RWY 36 END (FUTURE)
 LAT. N30°20'17.14"
 LONG. W89°49'14.59"
 EL. 27.0'
 RUNWAY LOW POINT



AWOS 1000' RADIUS

AWOS 500' RADIUS

AWOS 100' RADIUS

**RUNWAY AND TAXIWAY
 LIGHTING UPGRADE TO LED**

RWY 18-36 CENTERLINE N01°14'02\"/>

Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell
Airport: Slidell Municipal Airport
No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12
City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION:

Taxilane Pavement Reconstruction

Funding Year Requested:

2021

PROJECT SCOPE & JUSTIFICATION:

The existing concrete taxilane adjacent to the terminal apron is deteriorating causing FOD and creating a hazard to taxiing aircraft. Under the proposed project, portions of this taxilane will be removed and be reconstructed to provide a safer environment.

Estimated Project Cost:

(If applicable, attach a detailed construction cost estimate)

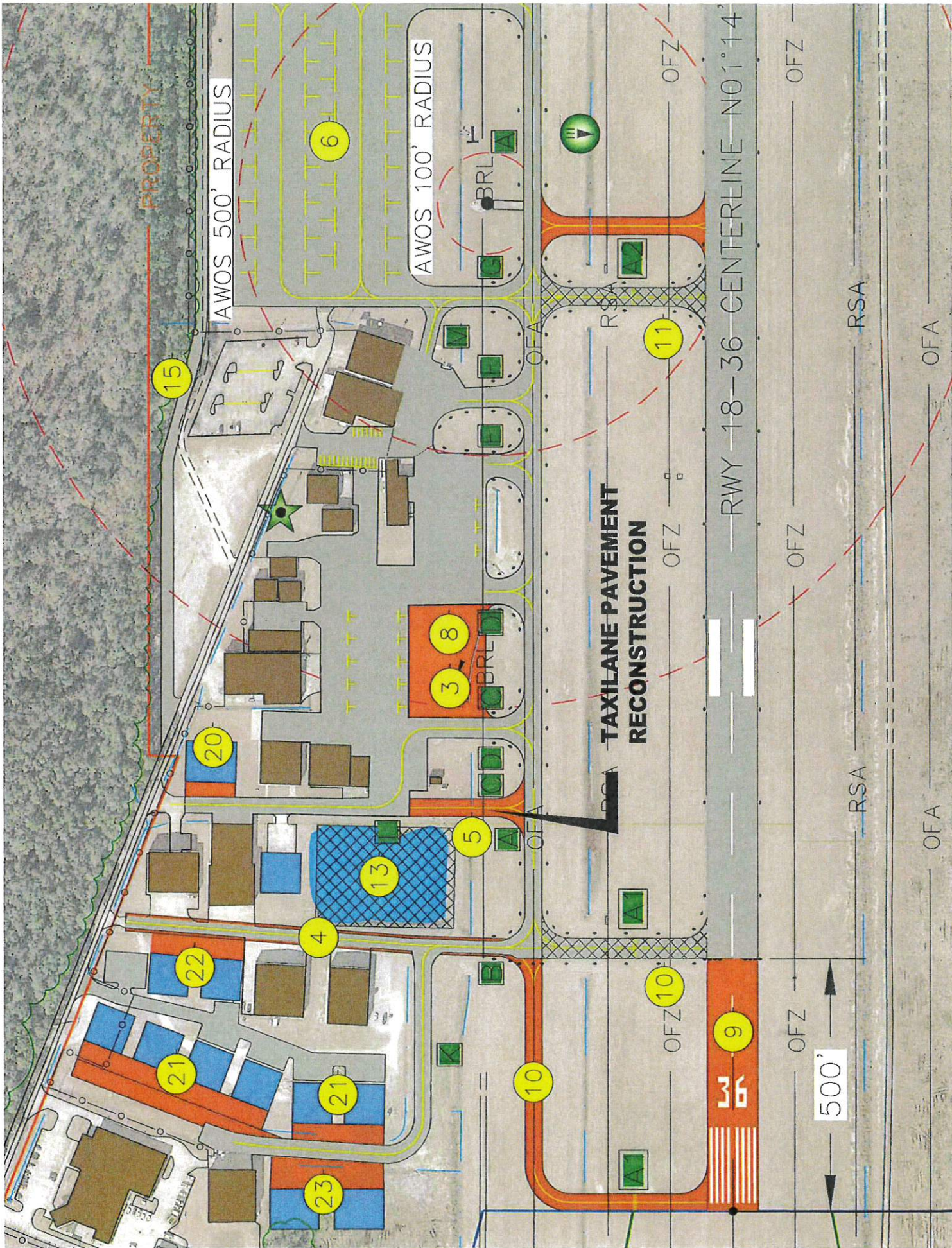
Classification	Estimated Cost
Administrative Expenses	\$ 2,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 20,000.00
Survey	\$ 3,000.00
Geotechnical	\$ 5,000.00
Estimated Construction Cost	\$ 203,000.00
Construction Inspection	\$ 15,000.00
Construction Administration Fees	\$ 3,000.00
Construction Testing	\$ 10,000.00
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 261,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	0%	\$ -
State Funds	100%	\$ 261,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 261,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)

- Sketch of Project(s) on the airport's approved Airport Layout Plan
- Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation



**Louisiana Airport Construction and Development Priority Program
FISCAL YEAR 2020-2021
Project Application**

Airport Sponsor: City of Slidell

Airport: Slidell Municipal Airport

No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12

City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION:

Obstruction Mitigation Runway 18 Approach (Mitigation)

Funding Year Requested:

2021

PROJECT SCOPE & JUSTIFICATION:

In order to clear obstructions to the Runway 18 Approach, the City of Slidell has been working with Entergy and CLECO to relocate transmission line structures. The City is working on acquiring 66 acres of right of way for this relocation. The funds requested under this phase are proposed for a portion of mitigation costs that could be incurred as part of the acquisition.

Estimated Project Cost:

(If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ -
Land Acquisition Cost	\$ -
Engineering Fees	\$ -
Survey	\$ -
Geotechnical	\$ -
Estimated Construction Cost	\$ 1,500,000.00
Construction Inspection	\$ -
Construction Administration Fees	\$ -
Construction Testing	\$ -
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 1,500,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	90%	\$ 1,350,000.00
State Funds	10%	\$ 150,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 1,500,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)

Sketch of Project(s) on the airport's approved Airport Layout Plan

Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds

Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation

Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell
Airport: Slidell Municipal Airport
No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12
City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION:

Runway 18 Threshold Recovery

Funding Year Requested:

2022

PROJECT SCOPE & JUSTIFICATION:

This project will consist of removing and repainting runway threshold marking and the relocation of NAVAIDS to coincide with new planned approach to Runway 18. This project will only be accomplished after all obstructions to the Runway 18 approach are removed.

Estimated Project Cost:

(If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ 8,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 14,000.00
Survey	\$ 4,000.00
Geotechnical	\$ -
Estimated Construction Cost	\$ 107,000.00
Construction Inspection	\$ 10,000.00
Construction Administration Fees	\$ 5,000.00
Construction Testing	\$ 3,000.00
Equipment Purchase Cost	\$ -
Other: FAA Flight Check	\$ 12,000.00
Other: Approach Coordination	\$ 8,000.00
Total Estimated Project Cost	\$ 171,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	90%	\$ 153,900.00
State Funds	10%	\$ 17,100.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 171,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)

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RUNWAY 18 THRESHOLD RECOVERY

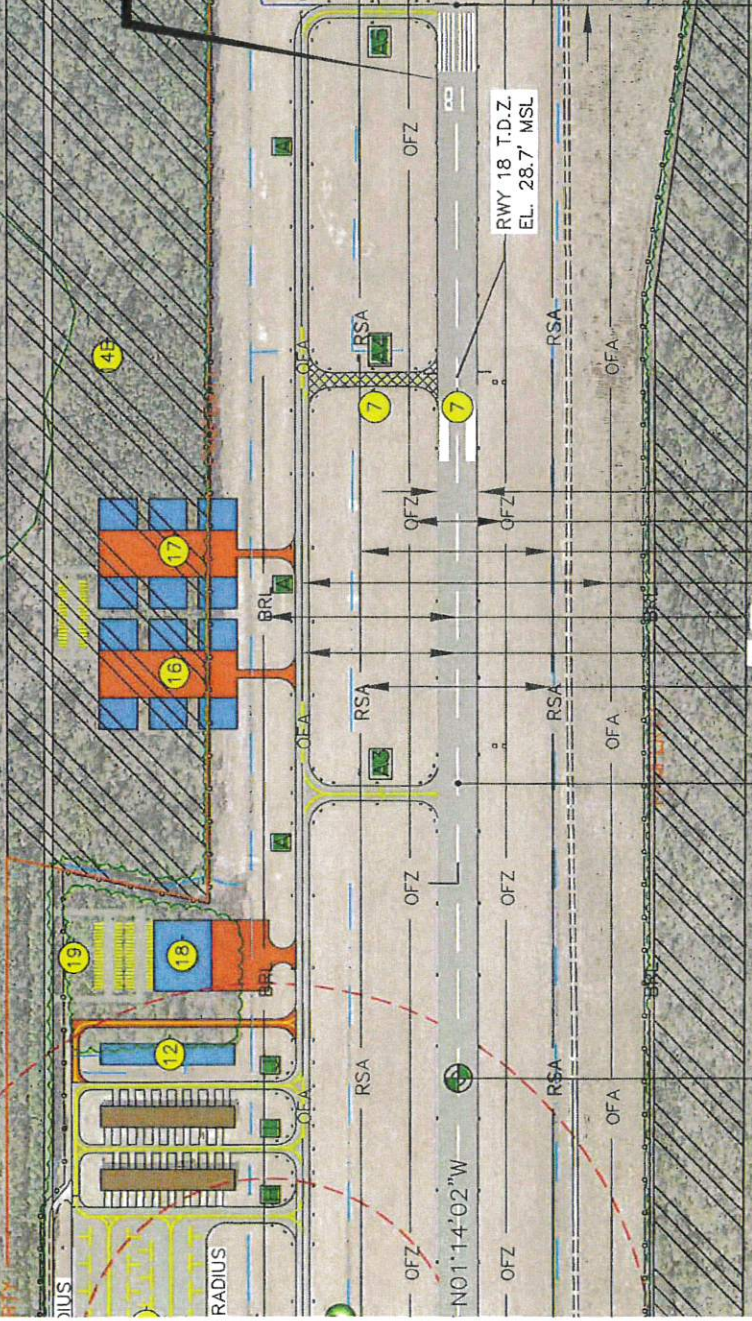
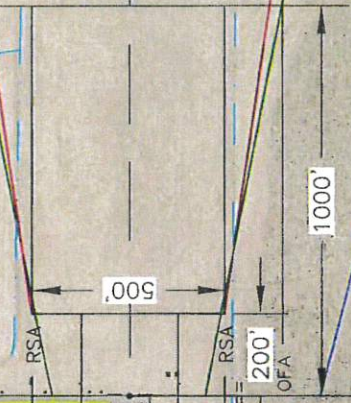
RPZ (500'x1010'x1700')

RWY 18 END
 LAT. N30°21'11.59"
 LONG. W89°49'15.12"
 EL. 28.9' MSL
 RUNWAY HIGH POINT

PRIMARY 500'
 TXY OFFSET 400'
 BRL OFFSET 500'
 OFA 800'
 RSA 500'
 OFZ 250'
 RWY 100'

RWY 36 T.D.Z.
 EL. 28.0' MSL

ARP (FUTURE)
 LAT. N30°20'49.31"
 LONG. W89°49'14.90"
 EL. 27.5'

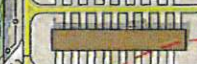
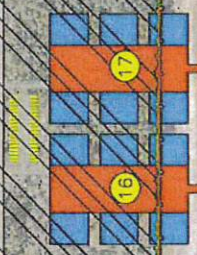


SIUS

SIUS

RADIUS

N01°14'02"W



**Louisiana Airport Construction and Development Priority Program
FISCAL YEAR 2020-2021
Project Application**

Airport Sponsor: City of Slidell Airport: Slidell Municipal Airport No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12 City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION: Runway and Taxiway Surface Treatment and Markings	Funding Year Requested: 2022
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PROJECT SCOPE & JUSTIFICATION:
This project consists of a seal coat and new pavement markings on Runway 18-36 and Taxiway A to protect and preserve the pavement structure.

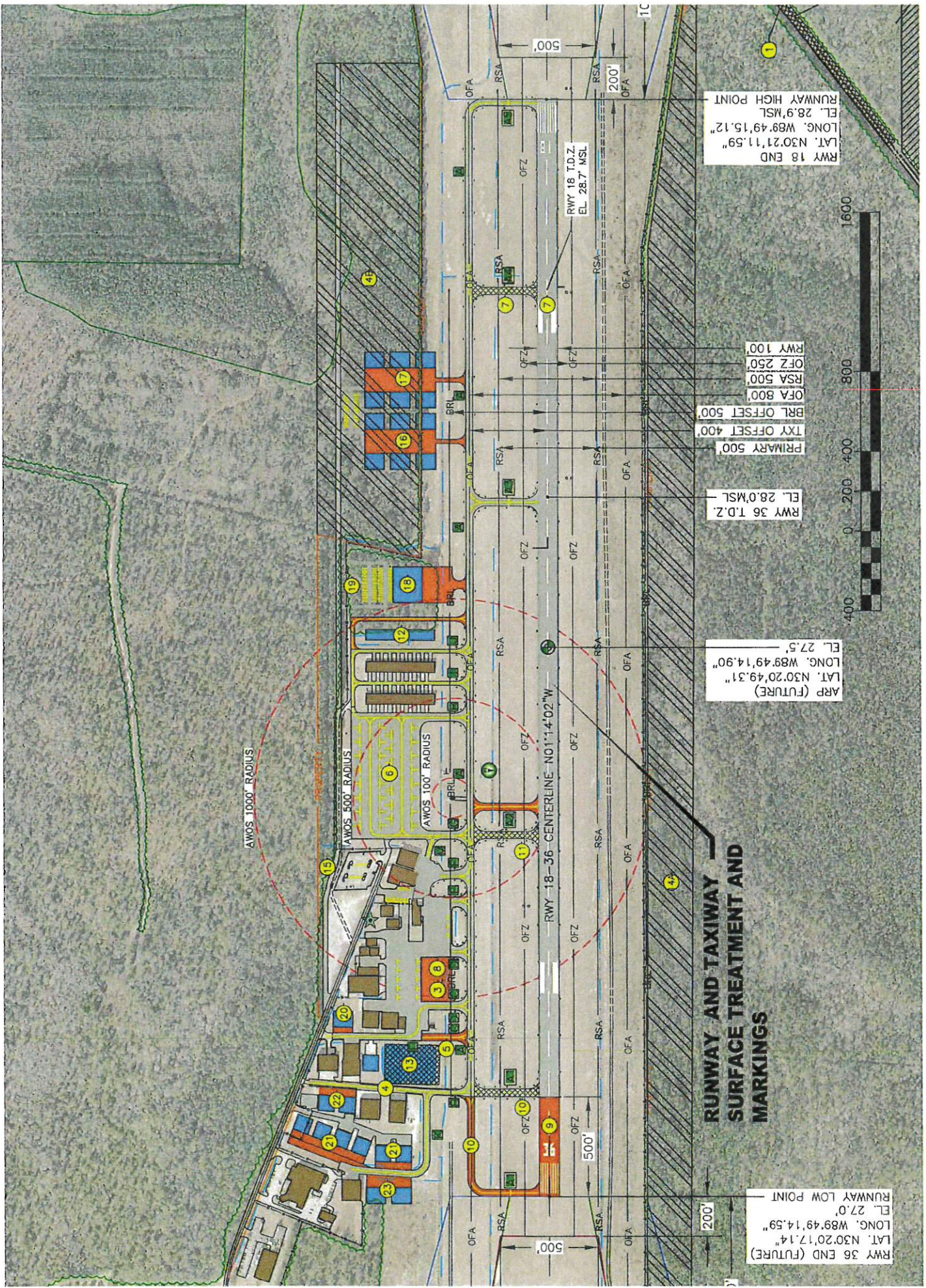
Estimated Project Cost:
(If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ 8,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 23,000.00
Survey	\$ -
Geotechnical	\$ -
Estimated Construction Cost	\$ 227,000.00
Construction Inspection	\$ 10,000.00
Construction Administration Fees	\$ 6,000.00
Construction Testing	\$ 3,000.00
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 277,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	0%	\$ -
State Funds	100%	\$ 277,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 277,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)
 Sketch of Project(s) on the airport's approved Airport Layout Plan
 Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation



RWY 18 END
 LAT. N30°21'11.59"
 LONG. W89°49'15.12"
 EL. 28.9' MSL
 RUNWAY HIGH POINT

RWY 100
 OFZ 250'
 RSA 500'
 OFA 800'
 BRL OFFSET 500'
 TXY OFFSET 400'
 PRIMARY 500'

RWY 36 T.D.Z.
 EL. 28.0' MSL

ARP (FUTURE)
 LAT. N30°20'49.31"
 LONG. W89°49'14.90"
 EL. 27.5'

**RUNWAY AND TAXIWAY
 SURFACE TREATMENT AND
 MARKINGS**

RWY 36 END (FUTURE)
 LAT. N30°20'17.14"
 LONG. W89°49'14.59"
 EL. 27.0'
 RUNWAY LOW POINT

AWOS 1000' RADIUS

AWOS 500' RADIUS

AWOS 100' RADIUS

RWY 18-36 CENTERLINE N01°14'02"W

RWY 18 T.D.Z.
 EL. 28.7' MSL



Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell
Airport: Slidell Municipal Airport
No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12
City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION: 16 Unit T-Hangar and Taxilane	Funding Year Requested: 2022
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PROJECT SCOPE & JUSTIFICATION:
 Continued expansion of aircraft storage capacity is of high importance to the Slidell Municipal Airport as the waiting list continues to grow. The project consists of the construction of a new 16 Unit T-Hangar with adjacent apron and taxilane.

Estimated Project Cost:
 (If applicable, attach a detailed construction cost estimate)

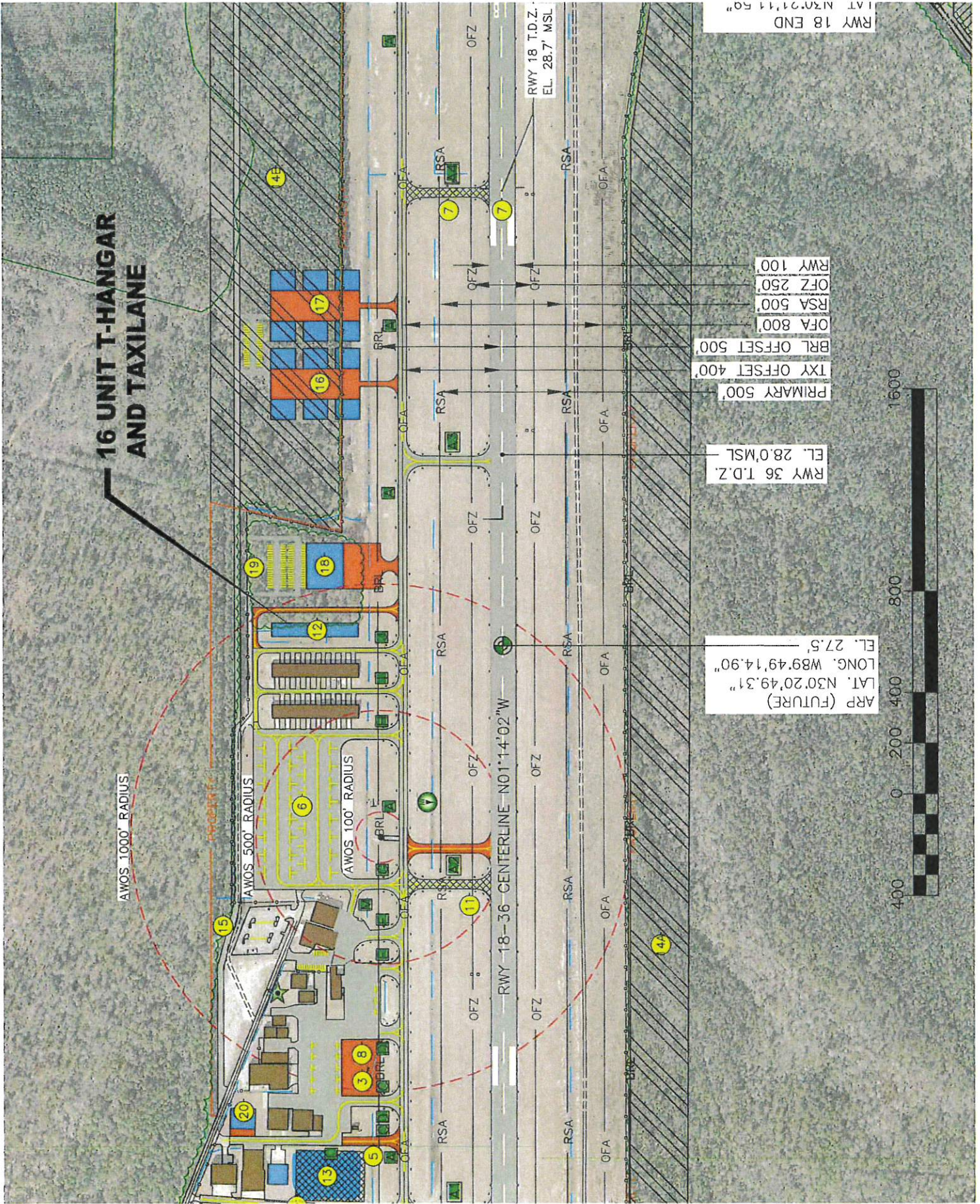
Classification	Estimated Cost
Administrative Expenses	\$ 2,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 72,000.00
Survey	\$ 5,000.00
Geotechnical	\$ 5,000.00
Estimated Construction Cost	\$ 1,527,000.00
Construction Inspection	\$ 35,000.00
Construction Administration Fees	\$ 18,000.00
Construction Testing	\$ 10,000.00
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 1,674,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	0%	\$ -
State Funds	100%	\$ 1,674,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 1,674,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)
 Sketch of Project(s) on the airport's approved Airport Layout Plan
 Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation

16 UNIT T-HANGAR AND TAXILANE



AWOS 1000' RADIUS

AWOS 500' RADIUS

AWOS 100' RADIUS

RWY 18-36 CENTERLINE N01°14'02"W

RWY 18 T.D.Z.
EL. 28.7' MSL

PRIMARY 500'
TX OFFSET 400'
BRL OFFSET 500'
OFA 800'
RSA 500'
OFZ 250'
RWY 100'

RWY 36 T.D.Z.
EL. 28.0' MSL

ARP (FUTURE)
LAT. N30°20'49.31"
LONG. W89°49'14.90"
EL. 27.5'

RWY 18 END
LAT. N30°21'11.59"



Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell
Airport: Slidell Municipal Airport
No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12
City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION:

Terminal Apron Expansion (Phase 2)

Funding Year Requested:

2023

PROJECT SCOPE & JUSTIFICATION:

This project is the second of two phases to expand the terminal apron in order to accommodate larger corporate aircraft utilizing this facility. Phase 1 was constructed under an FY17 AIP Grant. This provide will provide for the expansion of the south side of the terminal apron. This work will consist of excavation and embankment of existing subgrade material, borrow material placed on site, crushed stone base and asphaltic concrete pavement.

Estimated Project Cost:

(If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ 8,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 51,000.00
Survey	\$ 4,000.00
Geotechnical	\$ 7,000.00
Estimated Construction Cost	\$ 673,000.00
Construction Inspection	\$ 30,000.00
Construction Administration Fees	\$ 11,000.00
Construction Testing	\$ 15,000.00
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 799,000.00

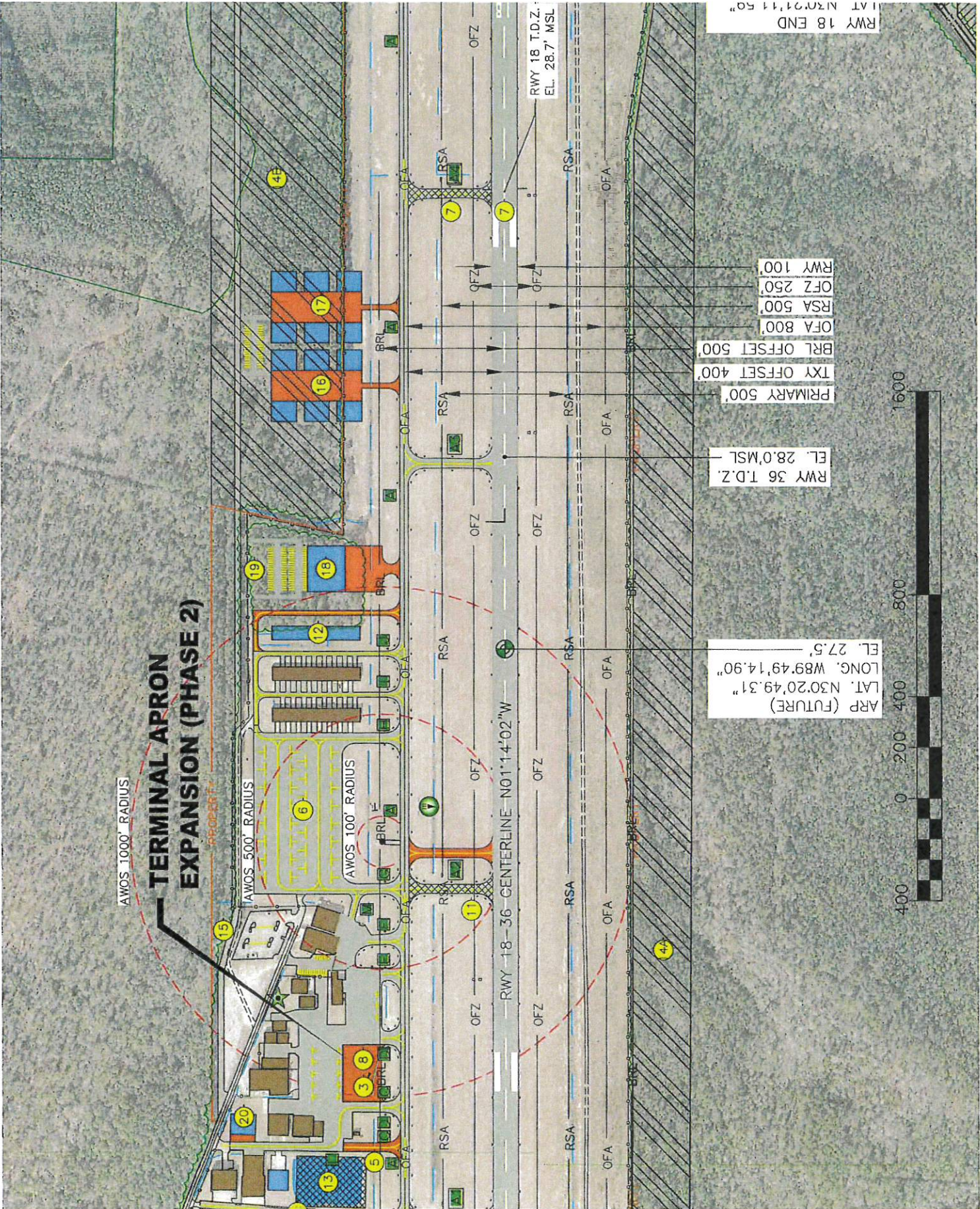
Funding Sources:

Source	% Contribution	Funds
Federal Funds	90%	\$ 719,100.00
State Funds	10%	\$ 79,900.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 799,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315

Sketch of Project(s) on the airport's approved Airport Layout Plan

Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation



AWOS 1000' RADIUS

TERMINAL APRON EXPANSION (PHASE 2)

AWOS 500' RADIUS

AWOS 100' RADIUS

RWY 18-36 CENTERLINE N01°14'02"W

RWY 18 T.D.Z.
EL. 28.7' MSL

PRIMARY 500'
TXO OFFSET 400'
BRL OFFSET 500'
OFA 800'
RSA 500'
OFZ 250'
RWY 100'

RWY 36 T.D.Z.
EL. 28.0' MSL

ARP (FUTURE)
LAT. N30°20'49.31"
LONG. W89°49'14.90"
EL. 27.5'



RWY 18 END
LAT N30°21'11.50"

Louisiana Airport Construction and Development Priority Program

FISCAL YEAR 2020-2021

Project Application

Airport Sponsor: City of Slidell

Airport: Slidell Municipal Airport

No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12

City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION:

Extend Runway 18-36 and Parallel Taxiway (1000 ft. North)

Funding Year Requested:

2024-2025

PROJECT SCOPE & JUSTIFICATION:

In order to provide the proper length of runway for larger corporate aircraft utilizing the Slidell Airport a proposed Runway and Taxiway Extension will be constructed at the northern end of the existing Runway 18-36 and be 1000 ft. in length. The extension of the runway will enable the City to expand the economic growth potential of this facility. This work will consist of environmental assessment, land acquisition, land clearing, excavation and embankment of existing subgrade material, borrow material placed on site, crushed stone base and asphaltic concrete pavement.

Estimated Project Cost:

(If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ 20,000.00
Land Acquisition Cost	\$ 800,000.00
Engineering Fees	\$ 315,000.00
Survey	\$ 25,000.00
Geotechnical	\$ 20,000.00
Estimated Construction Cost	\$ 4,200,000.00
Construction Inspection	\$ 90,000.00
Construction Administration Fees	\$ 75,000.00
Construction Testing	\$ 30,000.00
Equipment Purchase Cost	\$ -
Other: Environmental Assessment	\$ 325,000.00
Other: (define)	\$ -
Total Estimated Project Cost	\$ 5,900,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	90%	\$ 5,310,000.00
State Funds	10%	\$ 590,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 5,900,000.00

Attach the following: (as identified in Louisiana Administrative Code Title 70, Part IX §307 and §315)

Sketch of Project(s) on the airport's approved Airport Layout Plan

Any additional information necessary for prioritization, ie. Detailed Construction Cost Estimate, Resolution for Local Funds Contribution, Additional Documentation providing Justification for the Project, Environmental Clearance Documentation

1000 FT. RUNWAY AND TAXIWAY EXTENSION

RPZ (ULTIMATE)
(1000'x1510'x1700')

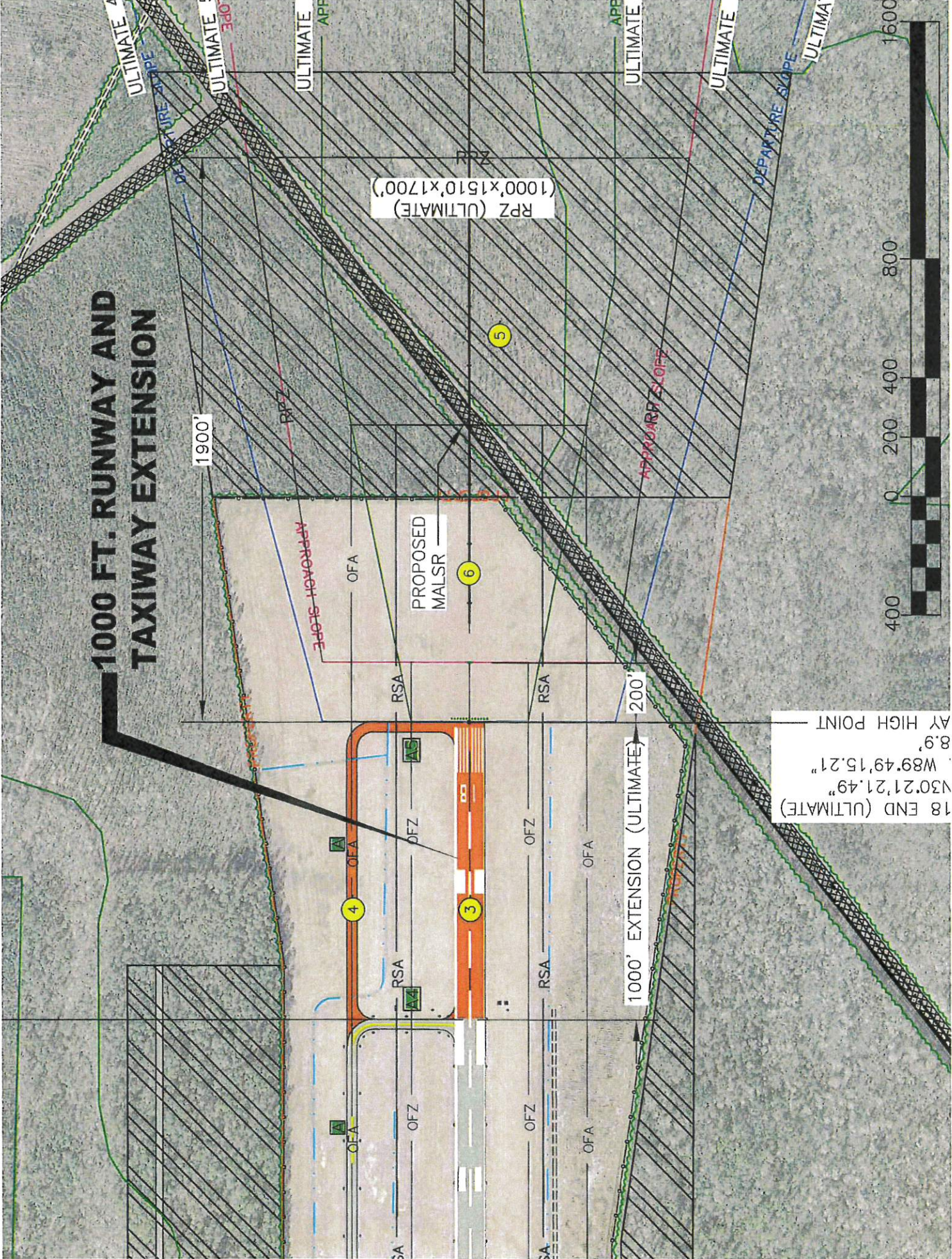
PROPOSED
MALSR

18 END (ULTIMATE)
N30°21'21.49"
W89°49'15.21"
8.9'
AT HIGH POINT

1900'

200'

1000' EXTENSION (ULTIMATE)



**Louisiana Airport Construction and Development Priority Program
FISCAL YEAR 2020-2021
Project Application**

Airport Sponsor: City of Slidell
Airport: Slidell Municipal Airport
No. and Street/P.O. Box: 62512 Airport Rd., Bldg. #12
City, State, Zip Code: Slidell, LA 70460

PROJECT TITLE/DESCRIPTION: Mitigate Obstruction - Transitional Surface Phase 2	Funding Year Requested: 2024
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PROJECT SCOPE & JUSTIFICATION:
Phase 2 will provide funding to continue the removal of trees on the East and West Transitional Slopes on properties adjacent to the Airfield.

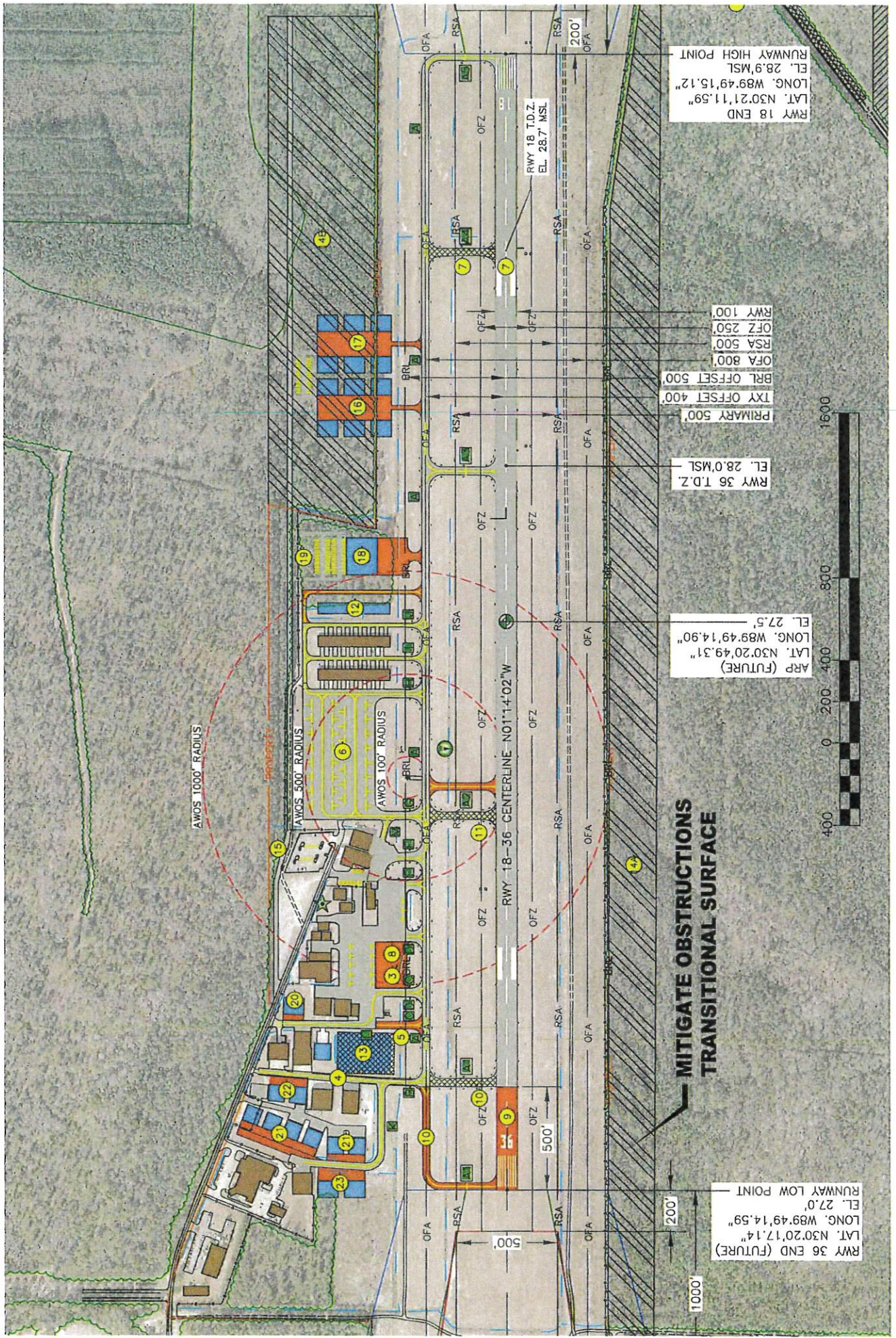
Estimated Project Cost:
(If applicable, attach a detailed construction cost estimate)

Classification	Estimated Cost
Administrative Expenses	\$ 2,000.00
Land Acquisition Cost	\$ -
Engineering Fees	\$ 8,000.00
Survey	\$ -
Geotechnical	\$ -
Estimated Construction Cost	\$ 225,000.00
Construction Inspection	\$ 15,000.00
Construction Administration Fees	\$ -
Construction Testing	\$ -
Equipment Purchase Cost	\$ -
Other: (define)	\$ -
Other: (define)	\$ -
Total Estimated Project Cost	\$ 250,000.00

Funding Sources:

Source	% Contribution	Funds
Federal Funds	0%	\$ -
State Funds	100%	\$ 250,000.00
Local Contribution	0%	\$ -
Other: (define)	0%	\$ -
Total Estimated Project Cost		\$ 250,000.00

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Sketch of Project(s) on the airport's approved Airport Layout Plan
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RWY 18 END
 LAT. N30°21'11.59"
 LONG. W89°49'15.12"
 EL. 28.9' MSL
 RUNWAY HIGH POINT

PRIMARY 500'
 TXY OFFSET 400'
 BRL OFFSET 500'
 OFA 800'
 RSA 500'
 OFZ 250'
 RWY 100'

RWY 36 T.D.Z.
 EL. 28.0' MSL

ARP (FUTURE)
 LAT. N30°20'49.31"
 LONG. W89°49'14.90"
 EL. 27.5'

**MITIGATE OBSTRUCTIONS
 TRANSITIONAL SURFACE**

RWY 36 END (FUTURE)
 LAT. N30°20'17.14"
 LONG. W89°49'14.59"
 EL. 27.0'
 RUNWAY LOW POINT

