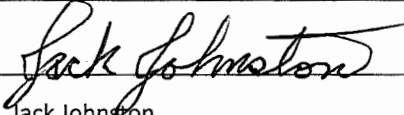


FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Thomas County Airport, TIF, Thedford, Nebraska		
AIP Project Type:	Construct 2-Bay Box Hangar – Engineering Services Only		
Local Priority:	1 - Very High	Federal Share:	\$ 288,000.00
FFY Requested:	2025	State Share:	\$ 0.00
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$ 32,000.00
		Total Project Cost:	\$ 320,000.00
Project Description: Construct 2-Bay Box Hangar. Justification: The airport is in need of additional Hangar space. Airport Layout Plan (ALP) Status: The project will be shown on the ALP that is currently being completed. Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4e FAA Order 1050.1F. Pavement Project PCI Score: PCI score is not applicable for this project. Pavement Project Dimensions: Not Applicable. Pavement Project Apron Calculations: Not Applicable. Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13b and FAA Order 8260.3 are clear. FAA-Owned Facility Impact: There are no FAA-owned facilities on the airport. Snow Removal Equipment (SRE) Inventory and Sizing Calculations: Not Applicable. Useful Life: Not Applicable. AIP Funded Equipment Disposal: None. Revenue Producing Project: All airside needs have been met. The runway approach and departure surfaces are clear of obstructions. The airside needs within the next three years will be accommodated through local and non-primary entitlement funds. Land Ownership: The Airport Authority has the use and occupancy of all land upon which AIP funds will be expended for development. In accordance with Nebraska Statute 3-612, the title of real property remains with the County of Thomas County.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	07/26/2024
Printed Name:	Jack Johnston	Title:	Airport Authority Chairman
Phone Number:	308-645-9016	Email:	Jacksonjohnston44@icloud.com

ACIP Cost Estimate

Construct 2-Bay Box Hangar

Thomas County Airport
Thedford, Nebraska

January, 2023

Item No.	Description	Unit	Quantity	Total Amount
1	Design	LS	1	\$106,330.00
2	Geotech	LS	1	\$15,950.00
3	Bidding	TMNTE	1	\$9,570.00
4	Construction	LS	1	\$170,130.00
5	Closeout	LS	1	\$9,650.00
Engineering & Administration				<u>\$311,630.00</u>
Total (Rounded)				<u>\$320,000.00</u>
Federal (90%)				\$288,000.00
Local (10%)				\$32,000.00



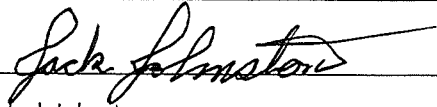
CONSTRUCT 2-BAY
BOX HANGAR AND
APPROACH PAVING

-

FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Thomas County Airport, TIF, Thedford, Nebraska		
AIP Project Type:	Construct 2-Bay Box Hangar		
Local Priority:	1 - Very High	Federal Share:	\$ 954,000.00
FFY Requested:	2026	State Share:	\$ 0.00
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$ 106,000.00
		Total Project Cost:	\$ 1,060,000.00
Project Description: Construct 2-Bay Box Hangar. Justification: The airport is in need of additional Hangar space. Airport Layout Plan (ALP) Status: The project will be shown on the ALP that is currently being completed. Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4e FAA Order 1050.1F. Pavement Project PCI Score: PCI score is not applicable for this project. Pavement Project Dimensions: Not Applicable. Pavement Project Apron Calculations: Not Applicable. Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13b and FAA Order 8260.3 are clear. FAA-Owned Facility Impact: There are no FAA-owned facilities on the airport. Snow Removal Equipment (SRE) Inventory and Sizing Calculations: Not Applicable. Useful Life: Not Applicable. AIP Funded Equipment Disposal: None. Revenue Producing Project: All airside needs have been met. The runway approach and departure surfaces are clear of obstructions. The airside needs within the next three years will be accommodated through local and non-primary entitlement funds. Land Ownership: The Airport Authority has the use and occupancy of all land upon which AIP funds will be expended for development. In accordance with Nebraska Statute 3-612, the title of real property remains with the County of Thomas County.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	07-26-2024
Printed Name:	Jack Johnston	Title:	Airport Authority Chairman
Phone Number:	308-645-9016	Email:	Jacksonjohnston44@icloud.com

ACIP Cost Estimate

Construct 2-Bay Box Hangar

Thomas County Airport
Thedford, Nebraska

January, 2023

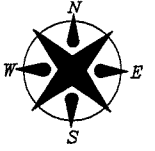
Item No.	Spec	Description	Unit	Unit Price	Quantity	Total Amount
1	C-100	Contractor Quality Control Program (CQCP)	LS	\$5,000.00	1	\$5,000.00
2	C-105	Mobilization	LS	\$96,000.00	1	\$96,000.00
3	P-152	Unclassified Excavation	CY	\$20.00	1,000	\$20,000.00
4	P-154	6" Subbase Course	SY	\$18.00	1,150	\$20,700.00
5	P-501	Concrete Mix Design	LS	\$15,000.00	1	\$15,000.00
6	P-501	6" Concrete Pavement	SY	\$75.00	1,100	\$82,500.00
7	P-501	5" Sidewalk	SY	\$70.00	150	\$10,500.00
8	-	2-Bay Box Hangar (2) Bay 65' X 60' Pre-Engineered Metal Building, Doors, Exterior Walk Doors, and Miscellaneous Appurtenances per Plans and Specifications	SF	\$50.00	7,800	\$390,000.00
9	-	Concrete Footings & 6" Reinforced Concrete Slab, Exterior Structural Stoops for Walk doors, 4" Subbase Course	SF	\$35.00	7,200	\$252,000.00
10	-	2-Bay Box Hangar Electrical System Including but not Limited to Electrical Service from the Power Pole to Building, Service Meters, Electrical Distribution Panels, Lighting in 2-Bay Box Hangar, Power Outlets in Hangar, and Miscellaneous Appurtenances per Plans and Specifications.	SF	\$18.00	7,200	\$129,600.00
11	-	Hangar Heating System	LS	\$15,000.00	1	\$15,000.00
12	T-901	Seeding	LS	\$3,000.00	1	\$3,000.00
13	T-908	Mulching	LS	\$2,000.00	1	\$2,000.00
14	Olsson 100	Construction Layout and Stakes	LS	\$12,000.00	1	\$12,000.00
15	Olsson 101	Temporary Safety and Phasing Procedures	LS	\$10,000.00	1	\$10,000.00

Total Construction \$1,063,300.00

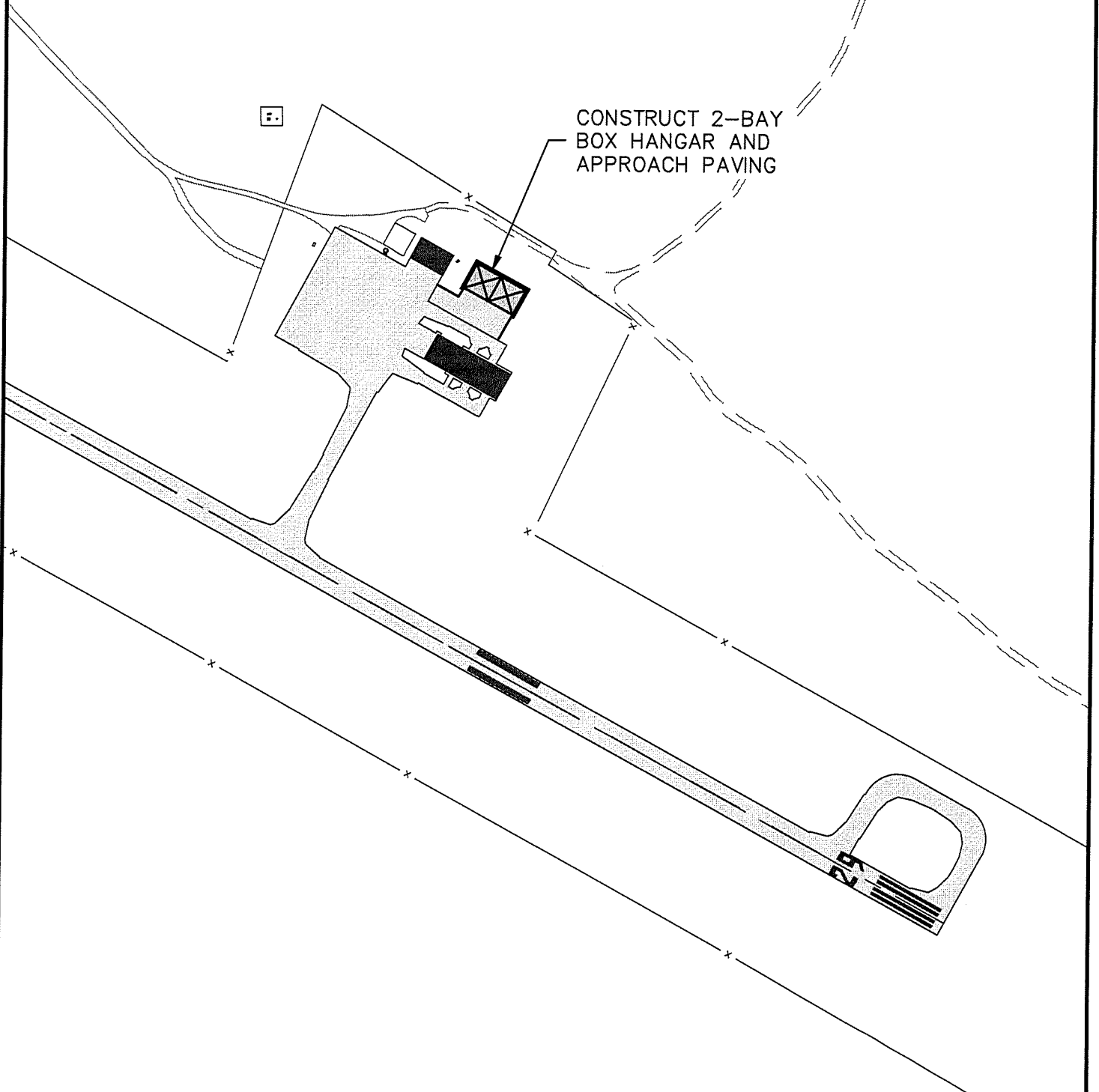
Total (Rounded) \$1,060,000.00

Federal (90%) \$954,000.00

Local (10%) \$106,000.00



CONSTRUCT 2-BAY
BOX HANGAR AND
APPROACH PAVING



PROJECT NO: -
DRAWN BY: JDB
DATE: 1/2023

PROPOSED PROJECT
THOMAS COUNTY AIRPORT

olsson
601 P Street, Suite 200
P.O. Box 84608
Lincoln, NE 68508
TEL 402.474.6311

EXHIBIT
1

HANGAR LOAN APPLICATION

Waiting List

[illegible]

FBO Potential Tenant (if applicable): _____

FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Thomas County Airport, TIF, Thedford, Nebraska		
AIP Project Type:	Runway 11/29 widening from 60 feet to 75 feet		
Local Priority:	1 - Very High	Federal Share:	\$ 2,556,000.00
FFY Requested:	2027	State Share:	\$ 0.00
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$ 284,000.00
		Total Project Cost:	\$ 2,840,000.00
Project Description: Widen Runway 11/29 to 75 feet. Justification: Through the updating of the ALP and Narrative Report for the airport it was determined and approved by FAA that the current existing critical aircraft was determined to be A/B-II (small). The existing runway does not meet the requirements of the existing critical aircraft. Airport Layout Plan (ALP) Status: The project will be shown on the ALP that is currently being completed. Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4e FAA Order 1050.1F. Pavement Project PCI Score: PCI score is not applicable for this project. Pavement Project Dimensions: Not Applicable. Pavement Project Apron Calculations: Not Applicable. Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13b and FAA Order 8260.3 are clear. FAA-Owned Facility Impact: There are no FAA-owned facilities on the airport. Snow Removal Equipment (SRE) Inventory and Sizing Calculations: Not Applicable. Useful Life: Not Applicable. AIP Funded Equipment Disposal: None. Revenue Producing Project: All airside needs have been met. The runway approach and departure surfaces are clear of obstructions. The airside needs within the next three years will be accommodated through local and non-primary entitlement funds. Land Ownership: The Airport Authority has the use and occupancy of all land upon which AIP funds will be expended for development. In accordance with Nebraska Statute 3-612, the title of real property remains with the County of Thomas County.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	07-26-2024
Printed Name:	Jack Johnston	Title:	Chairman
Phone Number:	308-645-9016	Email:	jacksonjohnston44@icloud.com

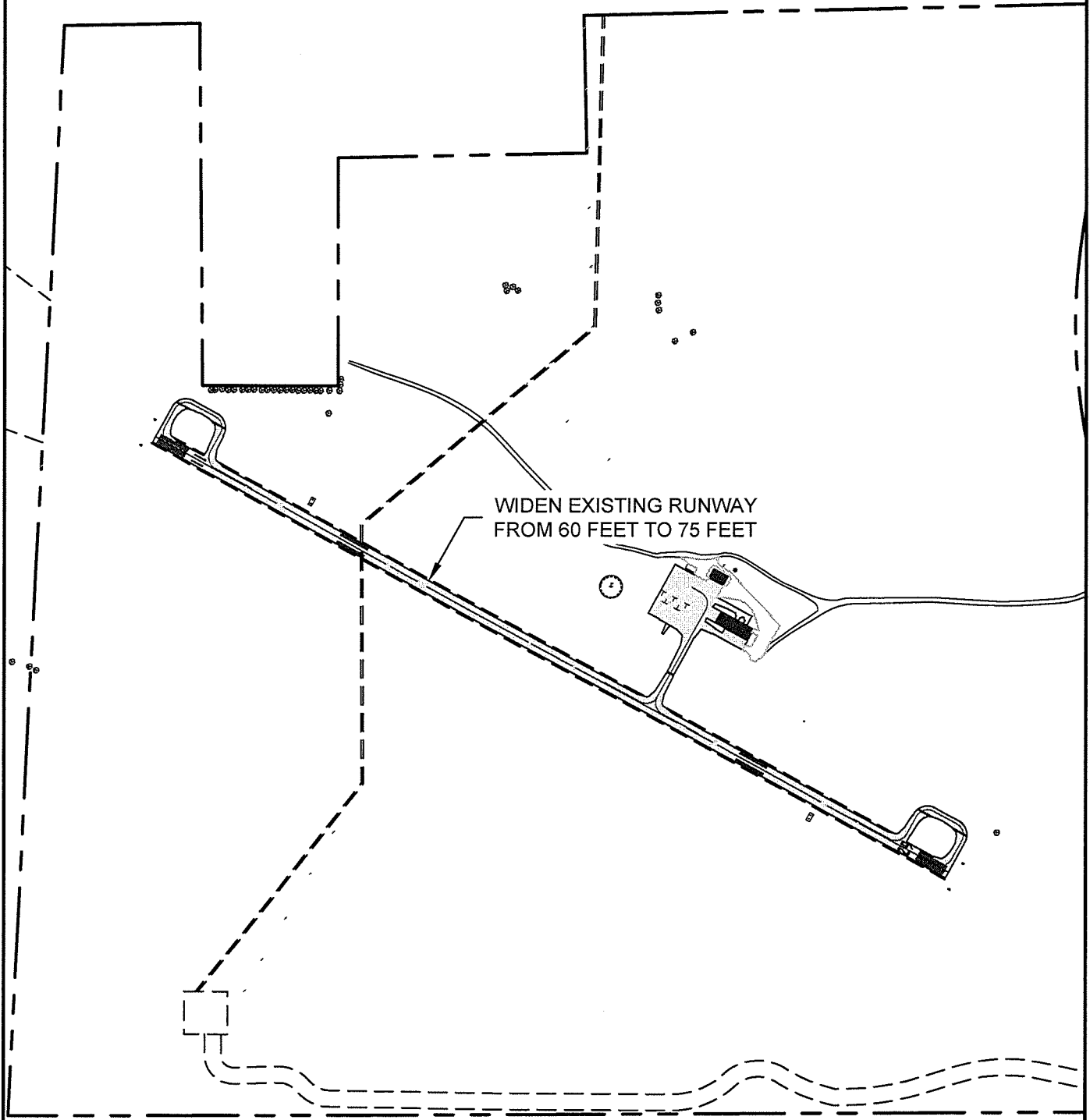
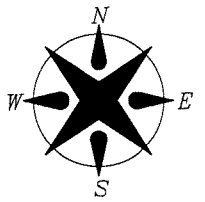
ACIP Cost Estimate Widen Runway 11/29 from 60 feet to 75 feet

Theford Municipal Airport
Theford, Nebraska

7/24/2024

Item No.	Spec	Description	Unit	Unit Price*	Component 1 (Runway Widening)		Component 2 (Lighting and NavAids)		Project Total	
					Quantity	Total Amount	Quantity	Total Amount	Total Project Quantity	Total Project Amount
1	C-100	Contractor Quality Control Program (CQCP)*	LS	varies	1	\$40,000.00	1	\$15,000.00	1	\$55,000.00
2	C-102	Temporary Seeding and Mulching	AC	\$1,000.00	14	\$14,000.00			14	\$14,000.00
3	C-102	Erosion Control Blanket	SY	\$4.00	9,800	\$39,200.00			9,800	\$39,200.00
4	C-102	Installation and Removal of Wattle Barrier	LF	\$6.00	2,200	\$13,200.00			2,200	\$13,200.00
5	C-105	Mobilization*	LS	varies	1	\$155,000.00	1	\$50,000.00	1	\$205,000.00
6	P-152	Unclassified Excavation	CY	\$10.00	20,000	\$200,000.00			20,000	\$200,000.00
7	Olsson-200	6" Aggregate Base Course	SY	\$18.00	12,600	\$226,800.00			12,600	\$226,800.00
8	P-501	6" Concrete Pavement	SY	\$75.00	12,300	\$922,500.00			12,300	\$922,500.00
9	L-108	1/c No. 8 AWG 5kV, L-824, Type C Cable, Installed in Conduit	LF	\$5.00			10,236	\$51,180.00	10,236	\$51,180.00
10	L-108	No. 6 AWG, Solid Bare Copper Counterpoise Wire, Installed In Trench, Including Connections/Terminations	LF	\$5.00			8,896	\$44,480.00	8,896	\$44,480.00
11	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 40 Conduit, Minimum 24" Cover	LF	\$11.00			8,300	\$91,300.00	8,300	\$91,300.00
12	L-110	Pushed or Directional Bored Electrical Conduit, 1-Way, 2" SCH 80 Conduit, Minimum 24" Cover	LF	\$40.00			596	\$23,840.00	596	\$23,840.00
13	L-115	Electrical Junction Structure (L-867B)	EA	\$2,000.00			2	\$4,000.00	2	\$4,000.00
14	L-125	Base-Mounted Light Removal	EA	\$300.00			49	\$14,700.00	49	\$14,700.00
15	L-125	Retroreflective Marker Removal	EA	\$100.00			14	\$1,400.00	14	\$1,400.00
16	L-125	RWY PAPI Removal	EA	\$3,000.00			2	\$6,000.00	2	\$6,000.00
17	L-125	RWY REIL Removal	EA	\$3,000.00			2	\$6,000.00	2	\$6,000.00
18	L-125	L-861(L) Base-Mounted Runway Light	EA	\$1,200.00			43	\$51,600.00	43	\$51,600.00
19	L-125	L-861(SE) Base-Mounted Threshold Light	EA	\$1,400.00			16	\$22,400.00	16	\$22,400.00
20	L-125	L-861(T(L) Base-Mounted Taxiway Light	EA	\$1,000.00			6	\$6,000.00	6	\$6,000.00
21	L-125	RWY 11 L-881(L) PAPI System	EA	\$35,000.00			1	\$35,000.00	1	\$35,000.00
22	L-125	RWY 29 L-881(L) PAPI System	EA	\$35,000.00			1	\$35,000.00	1	\$35,000.00
23	L-125	RWY 11 Type L-849(L), Style E REIL System	EA	\$30,000.00			1	\$30,000.00	1	\$30,000.00

					Component 1 (Runway Widening)		Component 2 (Lighting and NavAids)		Project Total	
Item No.	Spec	Description	Unit	Unit Price*	Quantity	Total Amount	Quantity	Total Amount	Total Project Quantity	Total Project Amount
24	L-125	RWY 29 Type L-849I(L), Style E REIL System	EA	\$30,000.00			1	\$30,000.00	1	\$30,000.00
25	T-901	Seeding	AC	\$2,000.00	14	\$28,000.00	1	\$2,000.00	15	\$30,000.00
26	T-908	Mulching	AC	\$800.00	14	\$11,200.00	1	\$800.00	15	\$12,000.00
27	Olsson 100	Construction Layout and Stakes*	LS	varies	1	\$40,000.00	1	\$15,000.00	1	\$55,000.00
28	Olsson 101	Temporary Safety and Phasing Procedures*	LS	varies	1	\$15,000.00	1	\$10,000.00	1	\$25,000.00
* Assumes all work is completed as one project					Total Construction		\$545,700.00		\$2,250,600.00	
					Flight Check		\$30,000.00		\$30,000.00	
					Engineering & Administration*		\$426,225.00		\$450,120.00	
					Total (Rounded)		\$2,130,000.00		\$2,730,000.00	
					Federal (90%)		\$1,917,000.00		\$2,457,000.00	
					Local (10%)		\$213,000.00		\$273,000.00	
					GRAND TOTAL		\$2,840,000			
					Federal (90%)		\$2,556,000			
					Local (10%)		\$284,000			



WIDEN EXISTING RUNWAY
FROM 60 FEET TO 75 FEET

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DATE: Jul 24, 2024 2:11pm USER: jolson

PROJECT NO: —
DRAWN BY: CEH
DATE: 07.23.2024

THOMAS COUNTY
AIRPORT

olsson

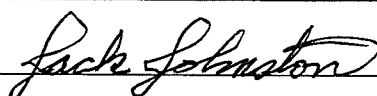
601 P Street, Suite 200
P.O. Box 84608
Lincoln, NE 68508
olsson.com
TEL 402.474.6311
Olsson - Engineering
Nebraska COA #CA-0638

EXHIBIT
4

FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Thomas County Airport, TIF, Thedford, Nebraska		
AIP Project Type:	Construct RWY 29 Partial Parallel Taxiway		
Local Priority:	1 - Very High	Federal Share:	\$ 1,242,000.00
FFY Requested:	2028	State Share:	\$ 0.00
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$ 138,000.00
		Total Project Cost:	\$ 1,380,000.00
Project Description: Construct RWY 29 Partial Parallel Taxiway Justification: A partial parallel taxiway is recommended for the primary runway to eliminate back taxiing on the runway. A parallel taxiway will improve the overall safety at the airport, allowing for safe and orderly traffic movements around the airport. Airport Layout Plan (ALP) Status: The project will be shown on the approved ALP. Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4e FAA Order 1050.1F Pavement Project PCI Score: PCI score is not applicable for new pavement Pavement Project Dimensions: Not Applicable Pavement Project Apron Calculations: Not Applicable Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13 and FAA Order 8260.3 are clear. FAA-Owned Facility Impact: There are no FAA-owned facilities on the airport. Snow Removal Equipment (SRE) Inventory and Sizing Calculations: Not Applicable Useful Life: Not applicable because no rehabilitation, reconstruction or replacement is proposed. AIP Funded Equipment Disposal: None Revenue Producing Project: All airside needs have been met. The runway approach and departure surfaces are clear of obstructions. Any airside needs within the next three years will be accommodated through local or nonprimary entitlement funds. Land Ownership: The Airport Authority has the use and occupancy of all land upon which AIP funds will be expended for development. In accordance with Nebraska Statute 3-612, the title of real property remains with the County of Thomas County.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	07-26-2024
Printed Name:	Jack Johnston	Title:	Chairman
Phone Number:	308-645-9016	Email:	jacksonjohnston44@icloud.com

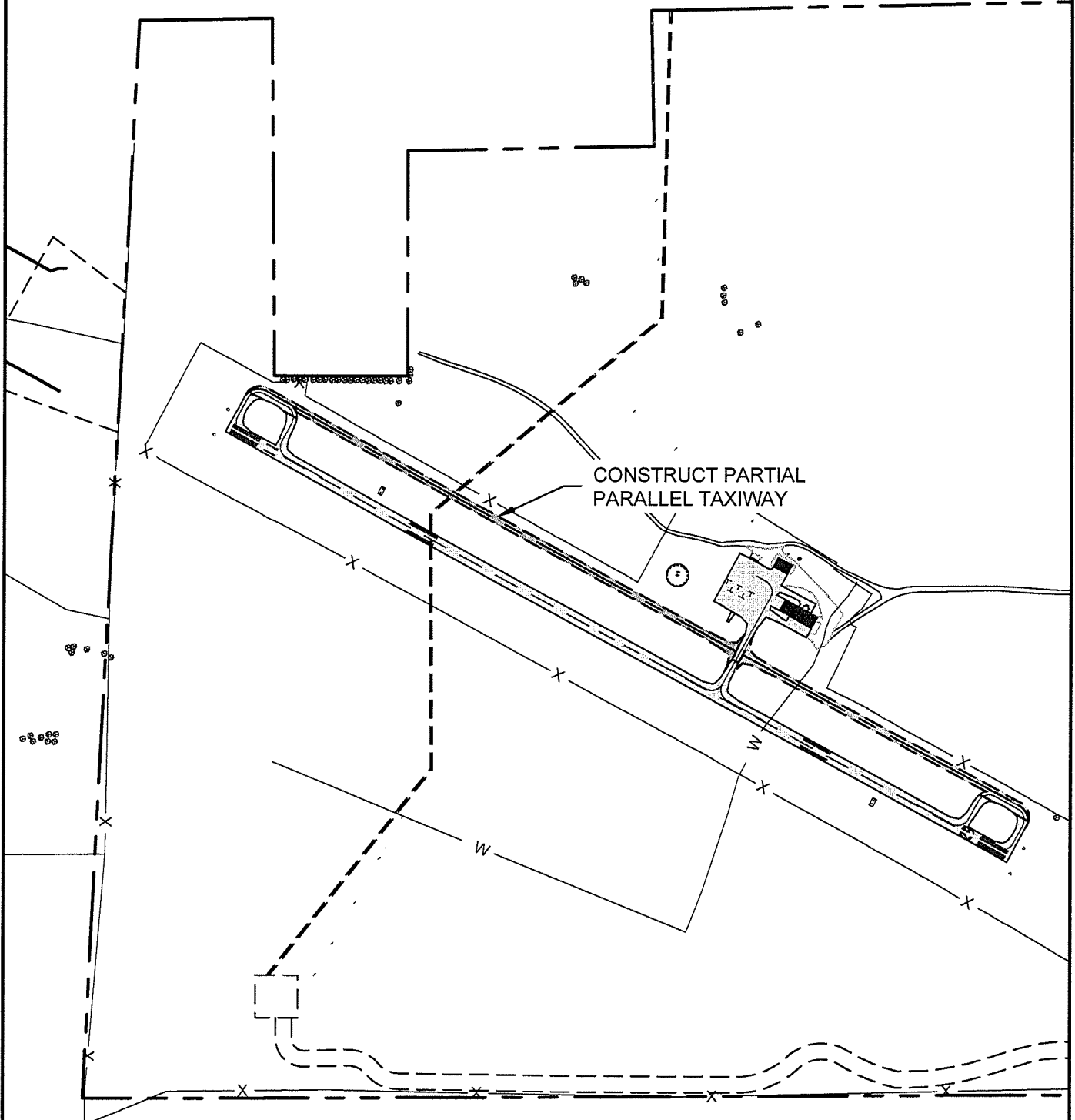
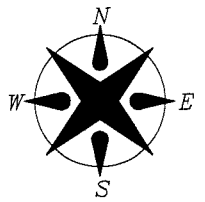
ACIP Cost Estimate Construct Partial Parallel Taxiway

Thomas County Airport
Thedford, Nebraska

Jul-24

Item No.	Spec	Description	Unit	Unit Price*	RWY 29 Taxiway		RWY 29 Taxiway (Electrical)		Project Total	
					Quantity	Total Amount	Quantity	Total Amount	Total Project Quantity	Total Project Amount
1	C-100	Contractor Quality Control Program (CQCP)*	LS	varies	1	\$30,000.00	1	\$5,000.00	1	\$35,000.00
2	C-102	Temporary Seeding and Mulching	AC	\$600.00	5	\$3,000.00			5	\$3,000.00
3	C-102	Installation and Removal of Silt Fence	LF	\$5.00	2,000	\$10,000.00			2,000	\$10,000.00
4	C-102	Erosion Control Blanket	SY	\$3.00	4,400	\$13,200.00			4,400	\$13,200.00
5	C-102	Installation and Removal of Wattle Barrier	LF	\$5.00	250	\$1,250.00			250	\$1,250.00
6	C-105	Mobilization*	LS	varies	1	\$70,000.00	1	\$15,000.00	1	\$85,000.00
7	P-152	Embankment in Place	CY	\$10.00	15,000	\$150,000.00			15,000	\$150,000.00
8	P-101	Marking Removal	SF	\$4.00	2,700	\$10,800.00			2,700	\$10,800.00
9	Olsson-100	6" Aggregate Base Course	SY	\$18.00	6,625	\$119,250.00			6,625	\$119,250.00
10	P-501	6" Concrete Pavement	SY	\$75.00	6,250	\$468,750.00			6,250	\$468,750.00
11	P-620	Marking with Reflective Media	SF	\$3.00	900	\$2,700.00			900	\$2,700.00
12	P-620	Marking w/o Reflective Media	SF	\$2.00	1,800	\$3,600.00			1,800	\$3,600.00
13	P-620	Temporary Marking	SF	\$2.00	900	\$1,800.00			900	\$1,800.00
14	L-108	1/c No. 8 AWG 5kV, L-824, Type C Cable, Installed in Conduit	LF	\$5.00			5,010	\$25,050.00	5,010	\$25,050.00
15	L-108	No. 6 AWG, Solid Bare Copper Counterpoise Wire, Installed in Trench, Including Connections/Terminations	LF	\$5.00			4,400	\$22,000.00	4,400	\$22,000.00
16	L-109	7.5 kW 3-Step Regulator in Existing Vault, in Place	LS	\$18,000.00			1	\$18,000.00	1	\$18,000.00
17	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 40 Conduit, Minimum 24" Cover	LF	\$11.00			4,400	\$48,400.00	4,400	\$48,400.00
18	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 80 Conduit, Minimum 24" Cover	LF	\$15.00			50	\$750.00	50	\$750.00
19	L-110	Pushed or Directional Bored Electrical Conduit, 1-Way, 2" SCH 80 Conduit, Minimum 24" Cover	LF	\$40.00			100	\$4,000.00	100	\$4,000.00
20	L-115	Electrical Junction Structure (L-867B)	EA	\$2,000.00			2	\$4,000.00	2	\$4,000.00
21	L-125	Base-Mounted Light Removal	EA	\$350.00			14	\$4,900.00	14	\$4,900.00
22	L-125	L-861T(L) Base-Mounted Taxiway Light	EA	\$1,000.00			30	\$30,000.00	30	\$30,000.00
23	T-901	Seeding	AC	\$2,000.00	5	\$10,000.00			5	\$10,000.00

					RWY 29 Taxiway		RWY 29 Taxiway (Electrical)		Project Total	
Item No.	Spec	Description	Unit	Unit Price*	Quantity	Total Amount	Quantity	Total Amount	Total Project Quantity	Total Project Amount
24	T-908	Mulching	AC	\$800.00	5	\$4,000.00			5	\$4,000.00
25	Olsson 100	Construction Layout and Stakes*	LS	varies	1	\$10,000.00	1	\$5,000.00	1	\$15,000.00
26	Olsson 101	Temporary Safety and Phasing Procedures*	LS	varies	1	\$10,000.00	1	\$5,000.00	1	\$15,000.00
* Assumes all work is completed as one project						\$918,350.00		\$187,100.00		\$1,105,450.00
Total Construction						\$229,587.50		\$46,775.00		\$276,362.50
Engineering & Administration*						\$1,150,000.00		\$230,000.00		\$1,380,000.00
Total (Rounded)										
Federal (90%)						\$1,035,000.00		\$207,000.00		\$1,242,000.00
Local (10%)						\$115,000.00		\$23,000.00		\$138,000.00
GRAND TOTAL						\$1,380,000				
Federal (90%)						\$1,242,000				
Local (10%)						\$138,000				



CONSTRUCT PARTIAL
PARALLEL TAXIWAY

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DATE: Jul 25, 2024 12:53pm USER: jolson

PROJECT NO: —
DRAWN BY: CEH
DATE: 07.23.2024

THOMAS COUNTY
AIRPORT

olsson

601 P Street, Suite 200
P.O. Box 84608
Lincoln, NE 68508
olsson.com
TEL 402.474.6311
Olsson - Engineering
Nebraska COA #CA-0638

EXHIBIT

2

FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Thomas County Airport, TIF, Thedford, Nebraska		
AIP Project Type:	Construct RWY 11 Partial Parallel Taxiway		
Local Priority:	1 - Very High	Federal Share:	\$ 1,782,000.00
FFY Requested:	2028	State Share:	\$ 0.00
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$ 198,000.00
		Total Project Cost:	\$ 1,980,000.00
Project Description: Construct RWY 11 Partial Parallel Taxiway Justification: A partial parallel taxiway is recommended for the primary runway to eliminate back taxiing on the runway. A parallel taxiway will improve the overall safety at the airport, allowing for safe and orderly traffic movements around the airport. Airport Layout Plan (ALP) Status: The project will be shown on the approved ALP. Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4e FAA Order 1050.1F Pavement Project PCI Score: PCI score is not applicable for new pavement Pavement Project Dimensions: Not Applicable Pavement Project Apron Calculations: Not Applicable Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13 and FAA Order 8260.3 are clear. FAA-Owned Facility Impact: There are no FAA-owned facilities on the airport. Snow Removal Equipment (SRE) Inventory and Sizing Calculations: Not Applicable Useful Life: Not applicable because no rehabilitation, reconstruction or replacement is proposed. AIP Funded Equipment Disposal: None Revenue Producing Project: All airside needs have been met. The runway approach and departure surfaces are clear of obstructions. Any airside needs within the next three years will be accommodated through local or nonprimary entitlement funds. Land Ownership: The Airport Authority has the use and occupancy of all land upon which AIP funds will be expended for development. In accordance with Nebraska Statute 3-612, the title of real property remains with the County of Thomas County.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	07-26-2024
Printed Name:	Jack Johnston	Title:	Chairman
Phone Number:	308-645-9016	Email:	jacksonjohnston44@icloud.com

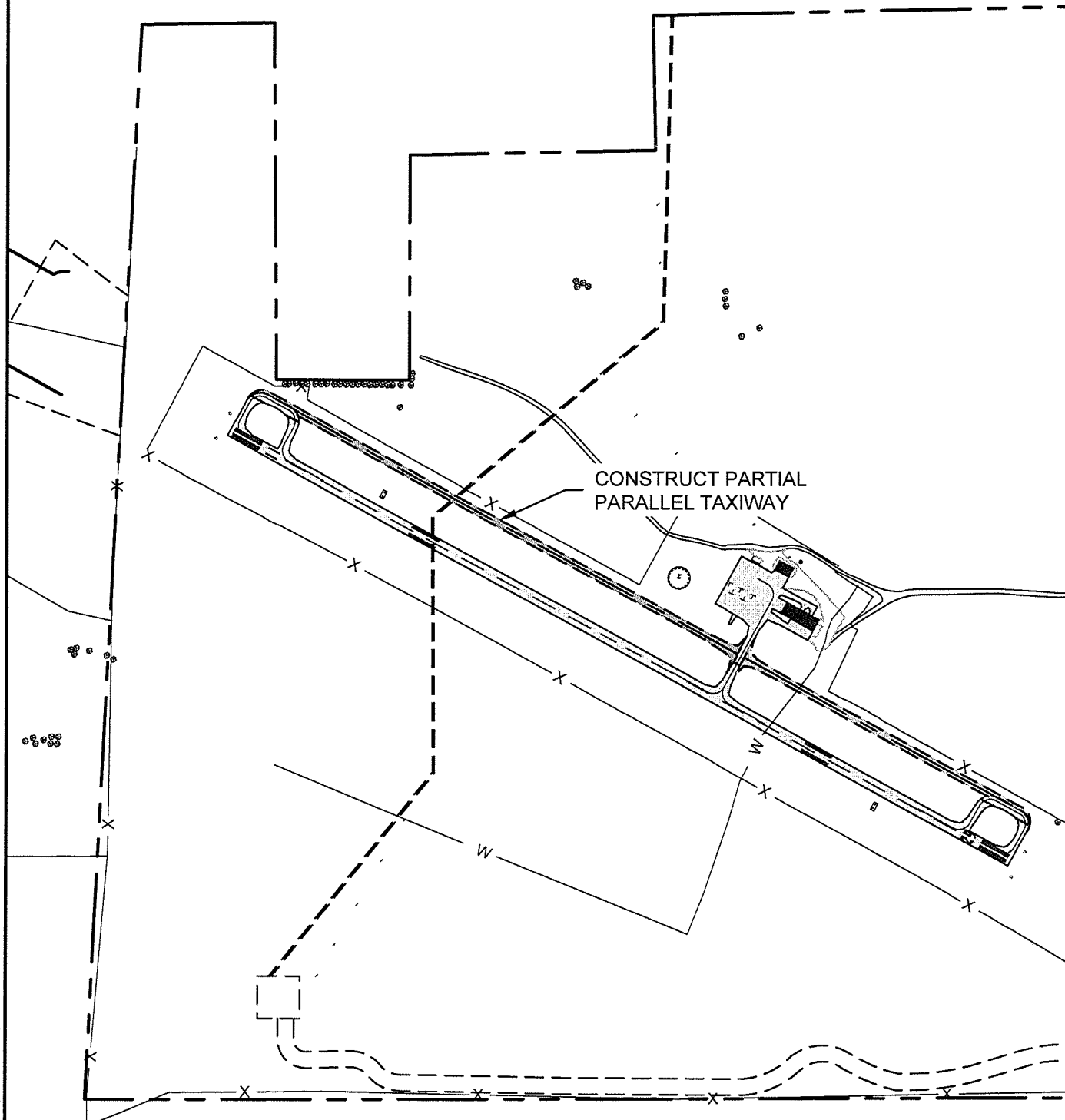
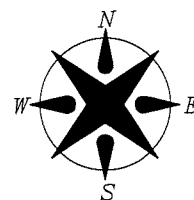
ACIP Cost Estimate Construct Partial Parallel Taxiway

Thomas County Airport
Thedford, Nebraska

Jul-24

Item No.	Spec	Description	Unit	Unit Price*	RWY 11 Taxiway		RWY 11 Taxiway (Electrical)		Project Total	
					Quantity	Total Amount	Quantity	Total Amount	Total Project Quantity	Total Project Amount
1	C-100	Contractor Quality Control Program (CQCP)*	LS	varies	1	\$30,000.00	1	\$5,000.00	1	\$35,000.00
2	C-102	Temporary Seeding and Mulching	AC	\$600.00	5	\$3,000.00			5	\$3,000.00
3	C-102	Installation and Removal of Silt Fence	LF	\$5.00	3,000	\$15,000.00			3,000	\$15,000.00
4	C-102	Erosion Control Blanket	SY	\$3.00	6,900	\$20,700.00			6,900	\$20,700.00
5	C-102	Installation and Removal of Wattle Barrier	LF	\$5.00	250	\$1,250.00			250	\$1,250.00
6	C-105	Mobilization*	LS	varies	1	\$110,000.00	1	\$20,000.00	1	\$130,000.00
7	P-152	Embankment in Place	CY	\$10.00	12,000	\$120,000.00			12,000	\$120,000.00
8	P-101	Marking Removal	SF	\$4.00	2,700	\$10,800.00			2,700	\$10,800.00
9	Olsson-100	6" Aggregate Base Course	SY	\$18.00	11,200	\$201,600.00			11,200	\$201,600.00
10	P-501	6" Concrete Pavement	SY	\$75.00	10,500	\$787,500.00			10,500	\$787,500.00
11	P-620	Marking with Reflective Media	SF	\$3.00	900	\$2,700.00			900	\$2,700.00
12	P-620	Marking w/o Reflective Media	SF	\$2.00	1,800	\$3,600.00			1,800	\$3,600.00
13	P-620	Temporary Marking	SF	\$2.00	900	\$1,800.00			900	\$1,800.00
14	L-108	1/c No. 8 AWG 5kV, L-824, Type C Cable, Installed in Conduit	LF	\$5.00			7,300	\$36,500.00	7,300	\$36,500.00
15	L-108	No. 6 AWG, Solid Bare Copper Counterpoise Wire, Installed in Trench, Including Connections/Terminations	LF	\$5.00			6,500	\$32,500.00	6,500	\$32,500.00
16	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 40 Conduit, Minimum 24" Cover	LF	\$11.00			6,500	\$71,500.00	6,500	\$71,500.00
17	L-110	Non-Encased Electrical Conduit, 1-Way, 2" SCH 80 Conduit, Minimum 24" Cover	LF	\$15.00			50	\$750.00	50	\$750.00
18	L-110	Pushed or Directional Bored Electrical Conduit, 1-Way, 2" SCH 80 Conduit, Minimum 24" Cover	LF	\$40.00			100	\$4,000.00	100	\$4,000.00
19	L-115	Electrical Junction Structure (L-867B)	EA	\$2,000.00			2	\$4,000.00	2	\$4,000.00
20	L-125	Base-Mounted Light Removal	EA	\$350.00			16	\$5,600.00	16	\$5,600.00
21	L-125	L-861T(L) Base-Mounted Taxiway Light	EA	\$1,000.00			47	\$47,000.00	47	\$47,000.00
22	T-901	Seeding	AC	\$2,000.00	5	\$10,000.00			5	\$10,000.00
23	T-908	Mulching	AC	\$800.00	5	\$4,000.00			5	\$4,000.00

				RWY 11 Taxiway		RWY 11 Taxiway (Electrical)		Project Total	
Item No.	Spec	Description	Unit	Unit Price*	Quantity	Total Amount	Quantity	Total Amount	Total Project Amount
24	Olsson 100	Construction Layout and Stakes*	LS	varies	1	\$10,000.00	1	\$5,000.00	\$15,000.00
25	Olsson 101	Temporary Safety and Phasing Procedures*	LS	varies	1	\$10,000.00	1	\$5,000.00	\$15,000.00
* Assumes all work is completed as one project									
				Total Construction		\$1,341,950.00		\$236,850.00	\$1,578,800.00
				Engineering & Administration*		\$335,487.50		\$59,212.50	\$394,700.00
				Total (Rounded)		\$1,680,000.00		\$300,000.00	\$1,980,000.00
				Federal (90%)		\$1,512,000.00		\$270,000.00	\$1,782,000.00
				Local (10%)		\$168,000.00		\$30,000.00	\$198,000.00
				GRAND TOTAL		\$1,980,000			
				Federal (90%)		\$1,782,000			
				Local (10%)		\$198,000			



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 DATE: Jul 25, 2024 12:53pm USER: jolson

PROJECT NO: ---	THOMAS COUNTY AIRPORT	 601 P Street, Suite 200 P.O. Box 84608 Lincoln, NE 68508 olsson.com TEL 402.474.6311 Olsson - Engineering Nebraska COA #CA-0638	EXHIBIT
DRAWN BY: CEH			2
DATE: 07.23.2024			

FEDERAL AVIATION ADMINISTRATION

CAPITAL IMPROVEMENT PROGRAM (CIP)

AIRPORTS DIVISION - CENTRAL REGION

SEE INSTRUCTIONS TO COMPLETE THIS INFORMATION			
Airport Name, LOCID, City, State:	Thomas County Airport, TIF, Thedford, Nebraska		
AIP Project Type:	Construct Terminal Building		
Local Priority:	1 - Very High	Federal Share:	\$ 945,000.00
FFY Requested:	2029	State Share:	\$ 0.00
Provide Detailed Project Scope and Justification Below. You must attach a sketch/drawing that clearly identifies the scope of the project.		Local Share:	\$ 105,000.00
		Total Project Cost:	\$ 1,050,000.00
Project Description: Construct Terminal Building Justification: The existing terminal building is old and in need of updating, a new terminal would provide pilots modern amenities that would improve the overall pilot experience. Airport Layout Plan (ALP) Status: The project will be shown on the ALP that is currently being completed. Environmental (NEPA) Determination: Categorically excluded per Section 5-6.4e FAA Order 1050.1F Pavement Project PCI Score: PCI score is not applicable for new pavement Pavement Project Dimensions: Not Applicable Pavement Project Apron Calculations: Not Applicable Clear Approach and Departure Surfaces: To the best of our knowledge all surfaces in AC 150/5300-13 and FAA Order 8260.3 are clear. FAA-Owned Facility Impact: There are no FAA-owned facilities on the airport. Snow Removal Equipment (SRE) Inventory and Sizing Calculations: Not Applicable Useful Life: Not applicable because no rehabilitation, reconstruction or replacement is proposed. AIP Funded Equipment Disposal: None Revenue Producing Project: All airside needs have been met. The runway approach and departure surfaces are clear of obstructions. Any airside needs within the next three years will be accommodated through local or nonprimary entitlement funds. Land Ownership: The Airport Authority has the use and occupancy of all land upon which AIP funds will be expended for development. In accordance with Nebraska Statute 3-612, the title of real property remains with the County of Thomas County.			
SPONSOR SIGNATURE BLOCK			
Signature:		Date:	07-26-2024
Printed Name:	Jack Johnston	Title:	Chairman
Phone Number:	308-645-9016	Email:	Jacksonjohnston44@icloud.com

ACIP Cost Estimate

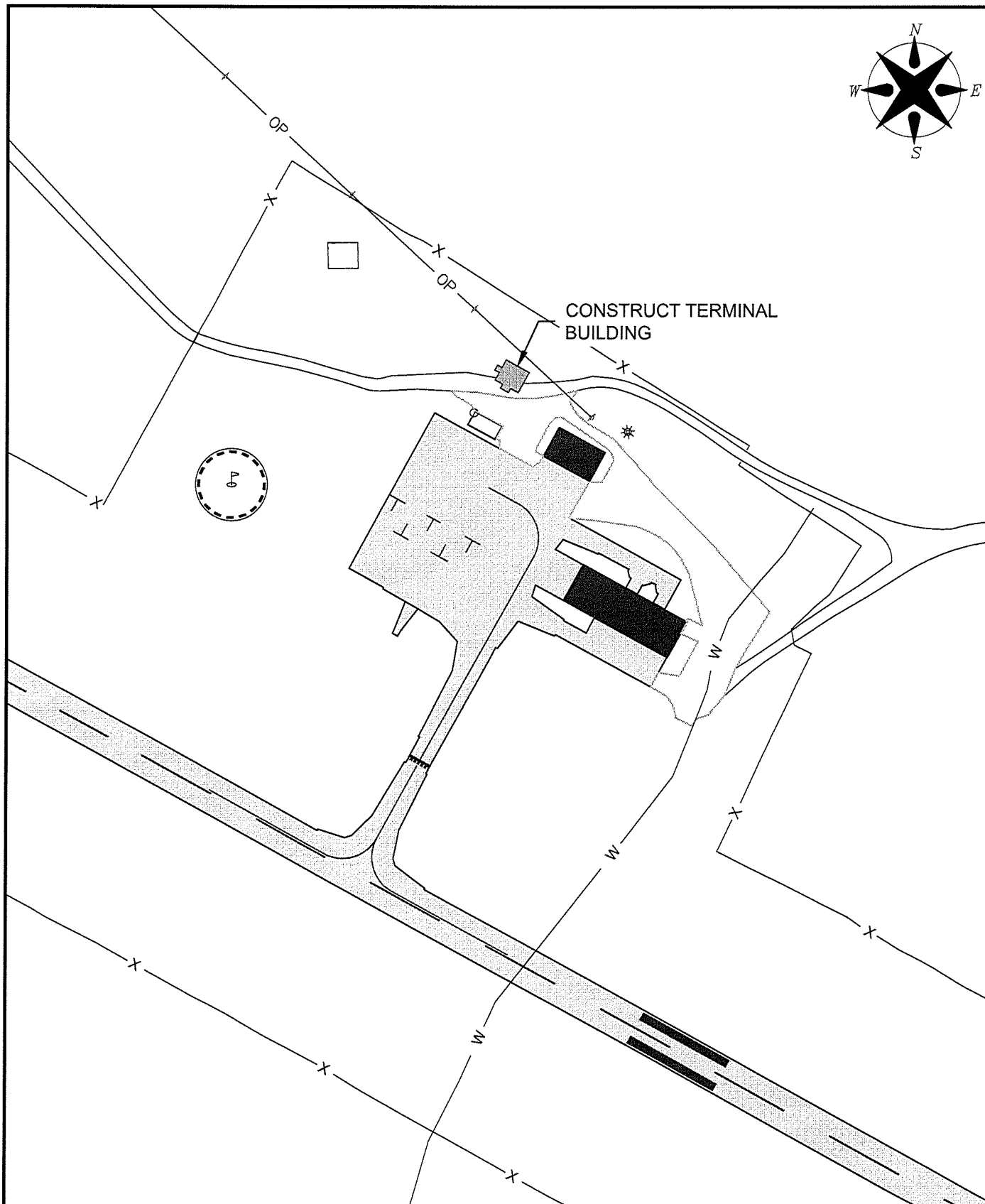
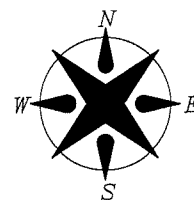
Construct Terminal Building

Thomas County Airport
Thedford, Nebraska

Jul-24

Item No.	Spec	Description	Unit	Unit Price*	Terminal Building	
					Quantity	Total Amount
1	C-105	Mobilization*	LS	varies	1	\$75,000.00
2	P-152	Unclassified Excavation	CY	\$20.00	1,500	\$30,000.00
3	L-109	Vault Work	LS	\$25,000.00	1	\$25,000.00
4	T-901	Seeding	AC	\$3,000.00	1	\$3,000.00
5	T-908	Mulching	AC	\$2,000.00	1	\$2,000.00
6	Olsson 100	Construction Layout and Stakes*	LS	\$10,000.00	1	\$10,000.00
7	Olsson 101	Temporary Safety and Phasing Procedures*	LS	\$2,500.00	1	\$2,500.00
8	-	Water Service	LS	\$3,500.00	1	\$3,500.00
9	-	Electrical Service	LS	\$9,000.00	1	\$9,000.00
10	-	Sanitary Sewer Service	LS	\$10,000.00	1	\$10,000.00
11	-	Gas Service	LS	\$2,500.00	1	\$2,500.00
12	-	Concrete Footings, Structural Stoops, 4" Sand and Gravel Base, 4" Reinforced Concrete Floor, 10 Mil Vapor Barrier and all items necessary to construct the building footings and floor	LS	\$100,000.00	1	\$100,000.00
13	-	Terminal Building - Including but not limited to Heating and Cooling, Plumbing, Interior/Exterior Doors, Exterior Windows, Interior and Exterior Finishes/Amenities and all items shown in the plans	SF	\$300.00	1,600	\$480,000.00
14	-	Terminal Building electrical system including but not limited to lighting and power outlets in terminal building and all miscellaneous appurtenances per plans & specifications to make the terminal building electrical system functional	LS	\$90,000.00	1	\$90,000.00

Total Construction	\$842,500.00
Engineering & Administration*	<u>\$210,625.00</u>
Total (Rounded)	\$1,050,000.00
Federal (90%)	\$945,000.00
Local (10%)	\$105,000.00



C:\Temp\AcPublish_204361\Terminal Building.dwg
DATE: Jul 24, 2024 3:20pm USER: chuse

PROJECT NO: —
DRAWN BY: CEH
DATE: 07.23.2024

THOMAS COUNTY
AIRPORT



601 P Street, Suite 200
P.O. Box 84608
Lincoln, NE 68508

olsson.com
TEL 402.474.6311
Olsson - Engineering
Nebraska COA #CA-0638

EXHIBIT
3