

Federal Aviation Administration

Central Region Iowa, Kansas Missouri, Nebraska

901 Locust Kansas City, Missouri 64106 (816) 329-2600

March 30, 2022

Ms. Anna Lannin, P.E.
Planning and Programming
Nebraska Department of Transportation Division of Aeronautics
3431 Aviation Rd, Suite 150
Lincoln, NE 68501

Dear Ms. Lannin:

ALP As-Built Conditional Approval Crete Municipal (CEK), Lincoln, NE AIP No. 3-31-0022-014-2021

The As-Built Airport Layout Plan (ALP) for the airport is acceptable from the standpoint that it has incorporated the new fuel facility.

The ALP was originally approved on May 23rd, 2006, and the conditions stated in the attached approval letter remain in effect.

The ALP submitted with your approved date of March 22, 2022, is acceptable from the standpoint of safety, efficiency, and utility with the exception of the above conditions. Therefore, my approval of the ALP is given subject to the above conditions.

Although future structures on or near the airport may be in conformance with the ALP, all future alterations or new structures will be subject to the notice provisions of Federal Aviation Regulations (FAR) Part 77.

This approval does not cancel notice and review requirements that 14 CFR Parts 77 and 157 impose because they address all proposed structures shown on the ALP. Our review and approval should not be construed as relieving the sponsor or the engineer of the responsibility for the accuracy, completeness, and technical content of the ALP drawings. The ALP is a graphic depiction of the existing and future airport facilities showing the clearance and dimensional requirements to meet applicable standards. The ALP serves as a record of aeronautical requirements and is used by the FAA in its review of proposals that may affect the navigable airspace or other missions of the FAA. The ALP is an important document and should be kept up-to-date at all times with respect to future planned development and existing features.

Our review and approval should not be construed as relieving the sponsor or the engineer of the responsibility for the accuracy, completeness, and technical content of the Airport Layout Plan

drawings. The ALP is an important document and should be kept up-to-date at all times with respect to future planned development and existing features.

One set of the of conditionally approved ALP drawings is enclosed. Please route paper copies to my office, the sponsor and the Nebraska DOT.

If you have any questions, you may contact me by telephone at (816) 329-2629 or via email at justin.collier@faa.gov.

Sincerely,

Justin Collier, P.E. State Airport Planner - Nebraska

Enclosure: ALP Drawing Set

CC: Chris Corr, P.E., Olsson



Federal Aviation Administration

Central Region Iowa, Kansas Missouri, Nebraska

901 Locust Kansas City, Missouri 64106-2325

November 20, 2006

Mr. Robert Quick, Chairman Crete Airport Authority P.O. Box 86 Crete, Nebraska 68333

Dear Mr.Quick:

Crete Municipal Airport Crete, Nebraska AIP Project No. 3-31-0022-04 Conditional ALP Approval

We have completed our review of the update to the Airport Layout Plan (ALP) for Crete Municipal Airport at Crete, Nebraska. The ALP narrative report and drawings set is acceptable for planning purposes, and in general we concur with the conclusions and recommendations. This does not necessarily mean that we agree with all development as shown on the ALP, and or does it imply a commitment of Federal funds to participate in any of the development depicted on the ALP.

The ALP proposed development received a favorable airspace determination under Airspace Study Case No. 2006-ACE-332-NRA. Although future structures on or near the airport may be in conformance with the ALP, this determination does not extend to them. Therefore, all future structures will be subject to the notice provisions of Federal Aviation Regulations (FAR) Part 77.

The ALP as approved by the Chairman of Crete Airport Authority on May 23, 2006, is acceptable from the standpoint of efficiency, utility, and safety.

The approval of the ALP does not commit the sponsor to implement the plan, nor does it represent a commitment of federal funds for any of the development or land acquisition shown on the plan. Determinations in this regard are made only after a specific request for federal funds is submitted.

My signature on the enclosed ALP does not necessarily reflect FAA's official views or policy, authorize construction of the development, nor constitute FAA's commitment to take part in the recommended development. The actions listed below are subject to Federal environmental finding on these actions before the airport sponsor may begin them. To satisfy these responsibilities, FAA must complete the environmental process described in the most current version of FAA Order 5050.4.

- o Construction of the crosswind Runway 13/31
- o Construction of partial parallel Taxiway to Runway 35 end
- o Any land acquisition
- o Terminal area development (buildings, parking lot and access road)

This approval does not cancel notice and review requirements that 14 CFR Parts 77 and 157 imposes because they address all proposed structures shown on the ALP. Our review and approval should not be construed as relieving the sponsor or the engineer of the responsibility for the accuracy, completeness, and technical content of the ALP drawings. The ALP is a graphic depiction of the existing and future airport facilities showing the clearance and dimensional requirements to meet applicable standards. The ALP serves as a record of aeronautical requirements and is used by the FAA in its review of proposals that may affect the navigable airspace or other missions of the FAA. The ALP is an important document and should be kept up-to-date at all times with respect to future planned development and existing features.

We have retained one set of the approved ALP drawings for the official FAA file in our office. One set of the approved ALP drawings is enclosed for your use. By copy of this letter, approved copies of the ALP drawing set are being furnished to your consultant, Kirkham Michael Consulting Engineers, and your agent Nebraska Department of Aeronautics.

If you have any questions, please contact me at (816) 329-2636 or send me an e-mail message at <u>nardos.wills@faa.gov</u>.

Sincerely,

Nardos Wills Airport Planning Engineer – Nebraska

Encl.: Airspace Determination Letter
Airport Layout Plan Drawings Set

cc: Mr. Eric Johnson, Kirkham Michael (with ALP drawings)

Ms. Anna Lannin, Nebraska Department of Aeronautics (with ALP drawings)

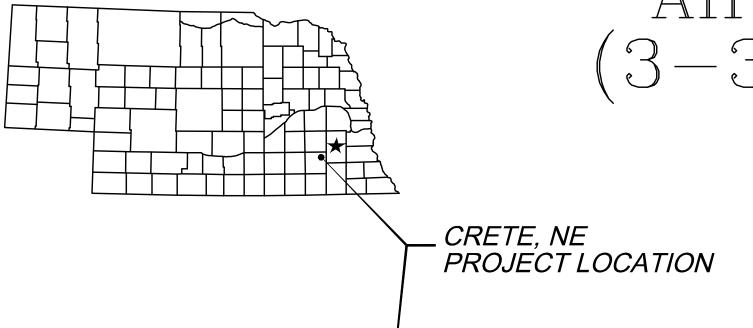
Mr. Steve Whitton, (w/o ALP drawings)

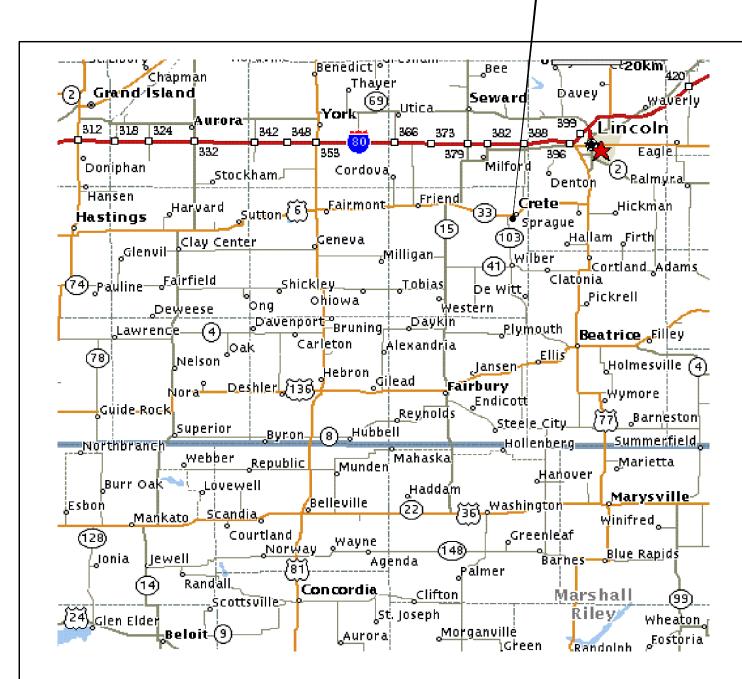
PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS."

AIRPORT LAYOUT PLAN

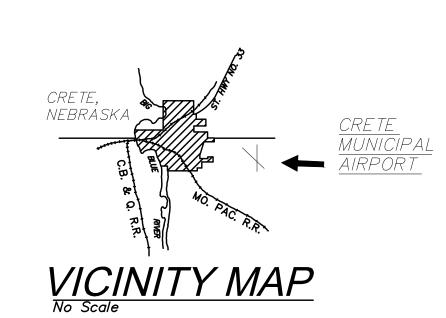
CRETE MUNICIPAL AIRPORT

CRETE, NEBRASKA AIP PROJECT NO. 3-31-0022-04 (3-31-0022-014 AS-BUILT 1/2022)











KIRKHAM MICHAEL VOICE (402) 393-5630

## INDEX OF SHEETS

- 1. AIRPORT LAYOUT DRAWING
- 2. AIRPORT AIRSPACE DRAWING
- INNER PORTION OF THE APPROACH SURFACE DRAWING: RUNWAY 17 APPROACH

- INNER PORTION OF THE APPROACH SURFACE DRAWING: RUNWAY CENTERLINE PROFILES
- 7. TERMINAL AREA DRAWING
- 8. LAND USE DRAWING
- 9. AIRPORT PROPERTY MAP

## CONDITIONAL APPROVAL

The approval indicated by my signature is given subject to the condition that the items identified in our approval letter dated 3/30/22 not be undertaken without prior written environmental approval by the Federal Aviation Administration. This approval action does not imply any commitment for Federal funding, or approval of future structures requiring notice under FAR Part 77.

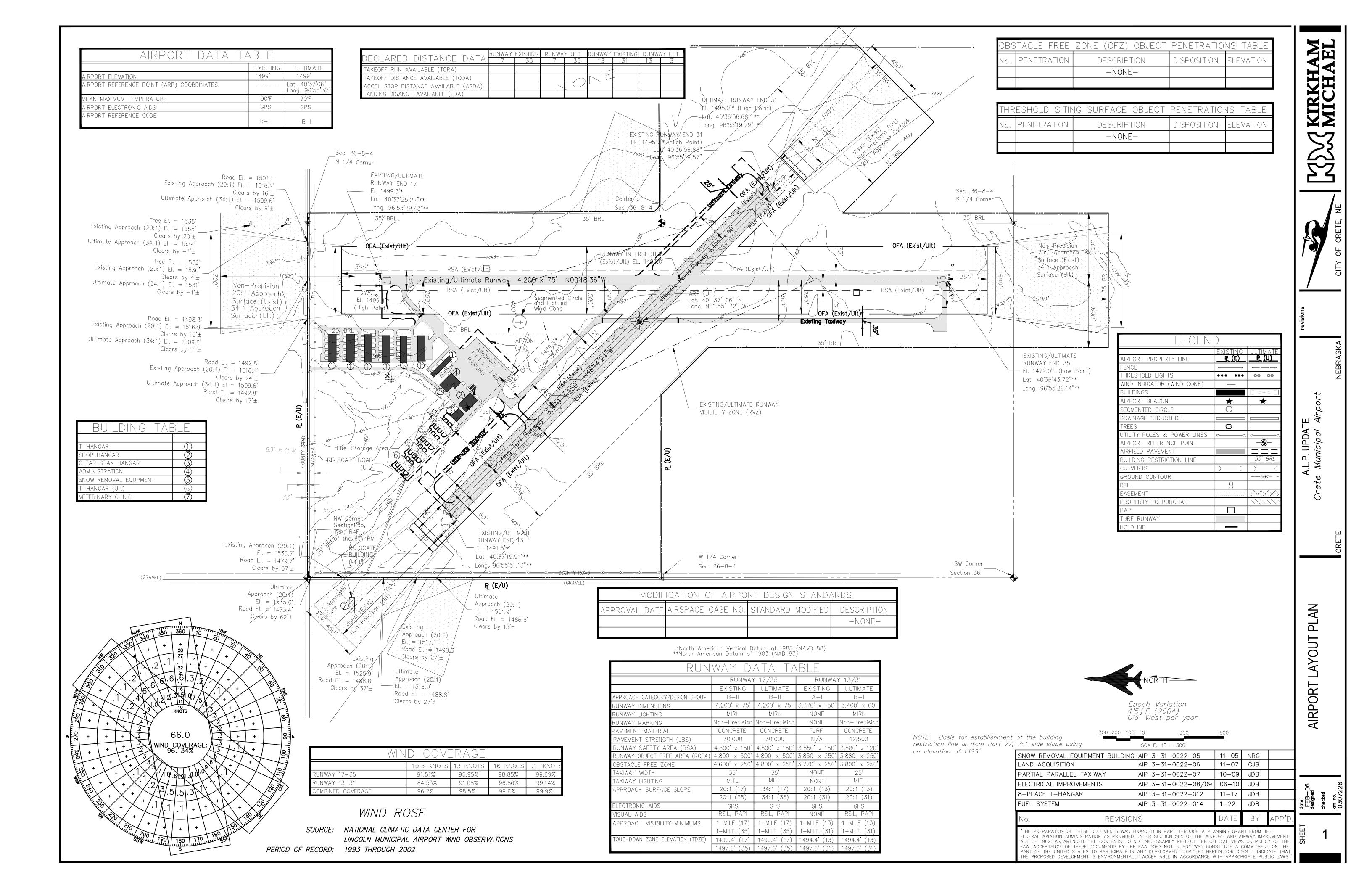
JUSTIN K Digitally signed by JUSTIN K COLLIER Date: 2022.03.30 12:28:14 -05'00' **COLLIER** 

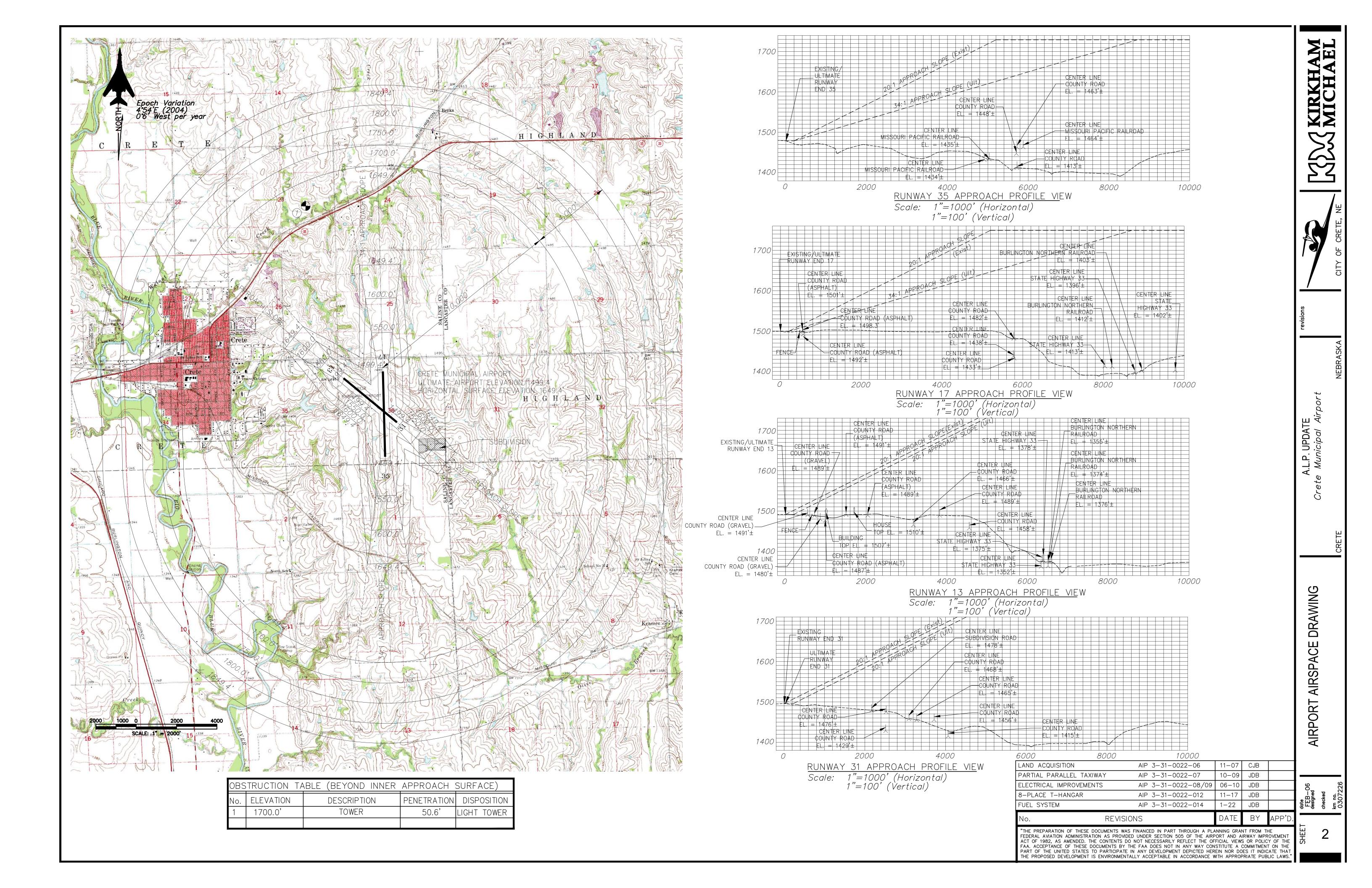
## APPROVAL - CRETE AIRPORT AUTHORITY

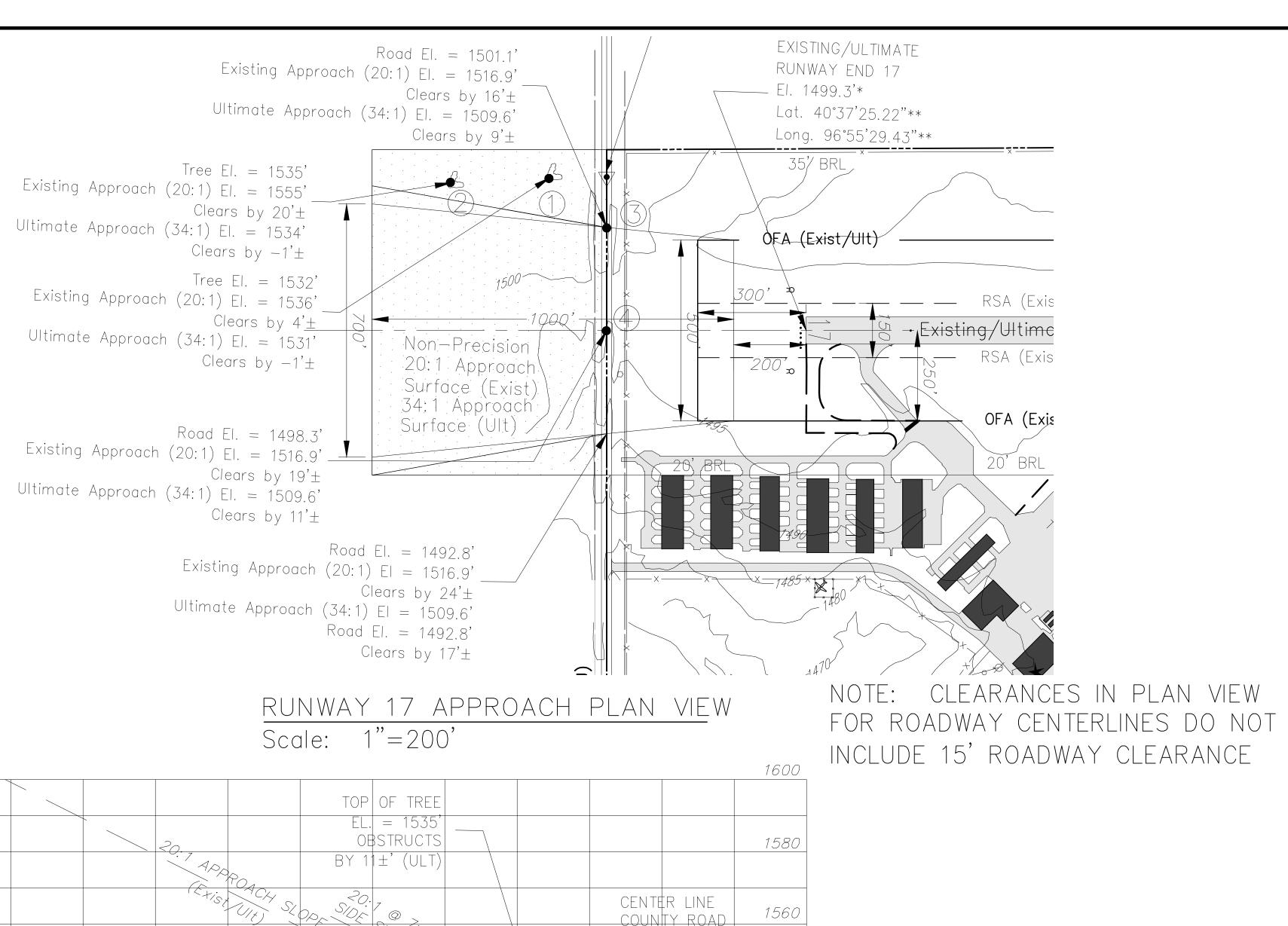
DATE: 3-22-0 APPROVED BY: BOARD CHAIRMAN

SNOW REMOVAL EQUIPMENT BUILDING	AIP 3-31-0022-05	11-05	NRG	
LAND ACQUISITION	AIP 3-31-0022-06	11-07	CJB	
PARTIAL PARALLEL TAXIWAY	AIP 3-31-0022-07	10-09	JDB	
ELECTRICAL IMPROVEMENTS	AIP 3-31-0022-08/09	06-10	JDB	
8-PLACE T-HANGAR	AIP 3-31-0022-012	11-17	JDB	
FUEL SYSTEM	AIP 3-31-0022-014	1-22	JDB	
No. REVISION	NS	DATE	BY	APP'C

"THE PREPARATION OF THESE DOCUMENTS WAS FINANCED IN PART THROUGH A PLANNING GRANT FROM THE FEDERAL AVIATION ADMINISTRATION AS PROVIDED UNDER SECTION 505 OF THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982, AS AMENDED. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THESE DOCUMENTS BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE



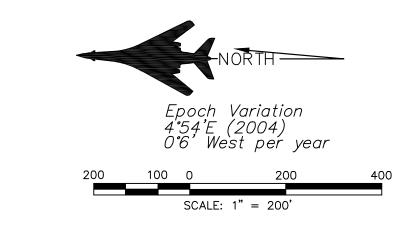




COUNTY ROAD 1540 EL. = 15011520 COUNTY ROAD (ASPHALT) 2600 RUNWAY 17 INNER APPROACH PROFILE VIEW

Scale: 1"=200' (Horizontal) 1"=20' (Vertical)

	OBSTRUCTION TABLE RUNWAY END 17 APPROACH						
Ī	No.	ELEVATION	DESCRIPTION	PENETRATION	DISPOSITION	SURFACE	
	1	1535'±	TREES	5'±	REMOVE	34:1 APPROACH SLOPE @ 7:1 SIDE SLOPE	
	2	1535'±	TREES	6'±	REMOVE	34:1 APPROACH SLOPE @ 7:1 SIDE SLOPE	
	3	1501'±	COUNTY ROAD (ASPHALT)	6'± (ULT)	SEE AC 150/5300-13 APPENDIX 2	34:1 APPROACH	
	4	1510'±	COUNTY ROAD (ASPHALT)	4'± (ULT)	SEE AC 150/5300-13 APPENDIX 2	34:1 APPROACH	



No.		REVISIONS			DATE	BY	APP'D
FUEL S	SYSTEM	AIP	3-31-0022	-014	1-22	JDB	
8-PLA	CE T-HANGAR	AIP	3-31-0022	-012	11-17	JDB	
ELECTR	RICAL IMPROVEMENTS	S AIP	3-31-0022	-08/09	06-10	JDB	
PARTIA	L PARALLEL TAXIWA	Y AIP	3-31-0022	-07	10-09	JDB	
LAND A	ACQUISITION	AIP	3-31-0022	-06	11-07	CJB	
SNOW F	REMOVAL EQUIPMEN	T BUILDING AIP	3-31-0022	-05	11-05	NRG	

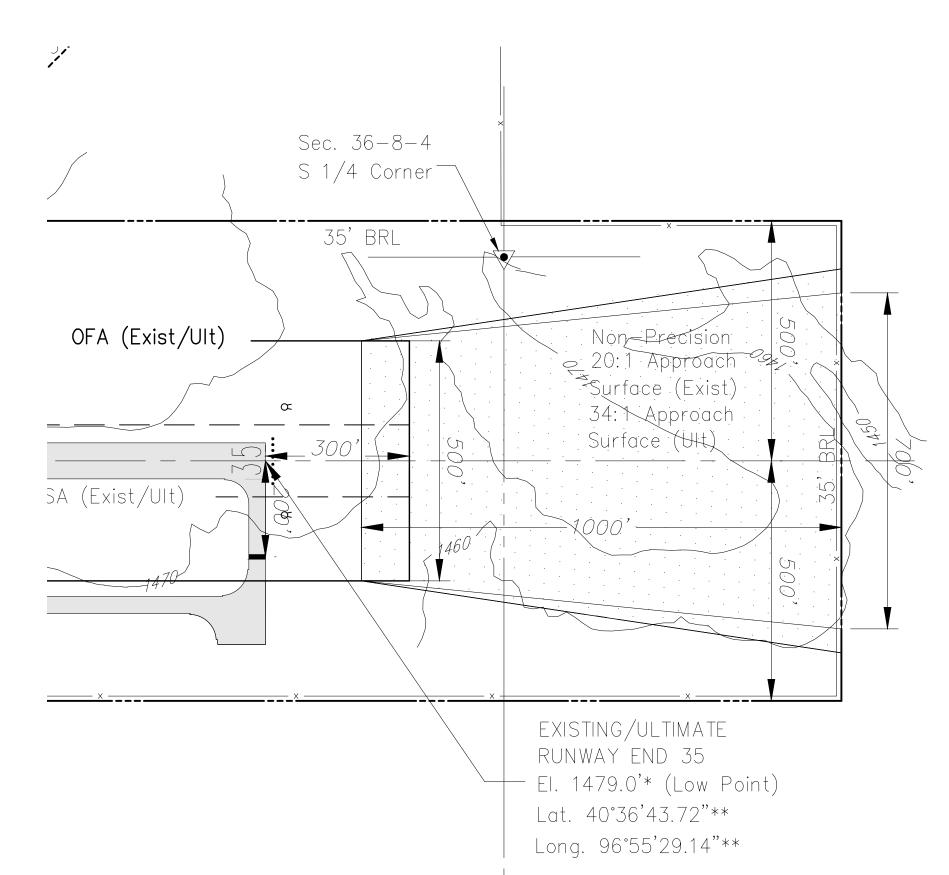
THE PREPARATION OF THESE DOCUMENTS WAS FINANCED IN PART THROUGH A PLANNING GRANT FROM THE FEDERAL AVIATION ADMINISTRATION AS PROVIDED UNDER SECTION 505 OF THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982, AS AMENDED. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THESE DOCUMENTS BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS."

Airpor A.L.P. UPDATE Crete Municipal A

INNER PORTION OF THE APPROACH SURFACE DRAWING RUNWAY 17 APPROACH

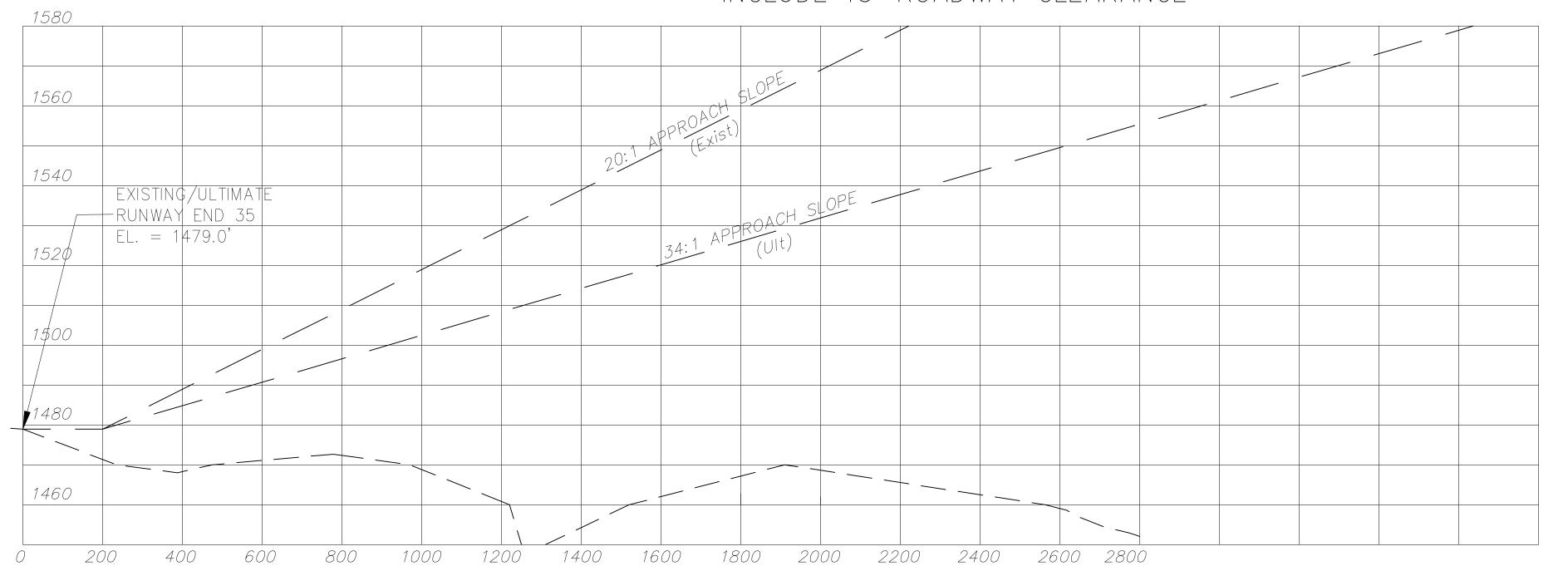


"THE PREPARATION OF THESE DOCUMENTS WAS FINANCED IN PART THROUGH A PLANNING GRANT FROM THE FEDERAL AVIATION ADMINISTRATION AS PROVIDED UNDER SECTION 505 OF THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982, AS AMENDED. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THESE DOCUMENTS BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS."



RUNWAY 35 APPROACH PLAN VIEW Scale: 1"=200'

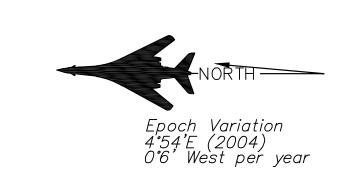
NOTE: CLEARANCES IN PLAN VIEW FOR ROADWAY CENTERLINES DO NOT INCLUDE 15' ROADWAY CLEARANCE

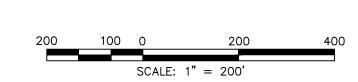


RUNWAY 35 INNER APPROACH PROFILE VIEW

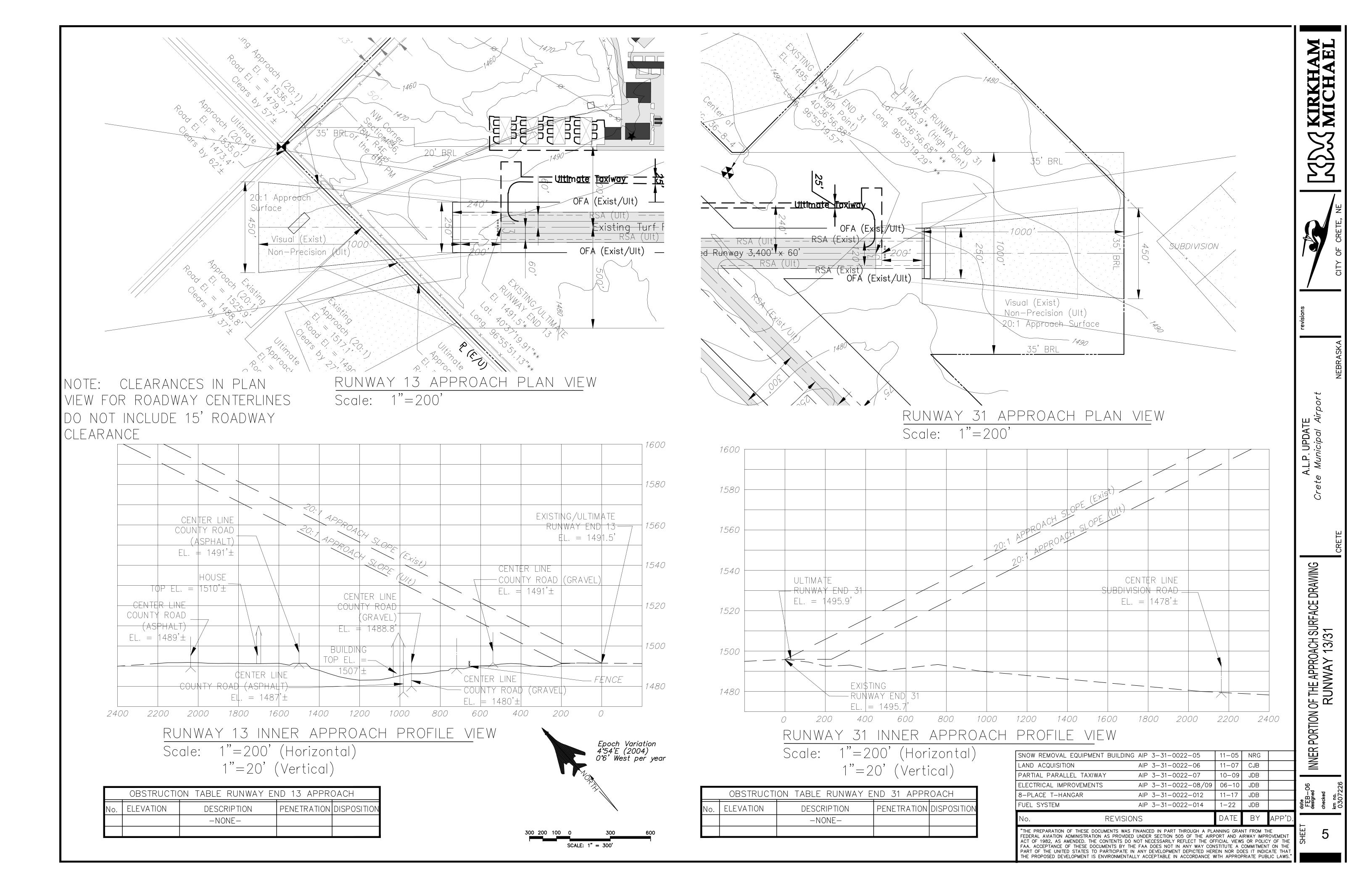
Scale: 1"=200' (Horizontal) 1"=20' (Vertical)

	OBSTRUCTION	ON TABLE RUNWAY E	END 35 APPROACH
No.	ELEVATION	DESCRIPTION	PENETRATION DISPOSITION
		-NONE-	





SNOW R	REMOVAL EQUIPMENT BUILDING	AIP	3-31-0022-05	11-05	NRG	
LAND A	CQUISITION	AIP	3-31-0022-06	11-07	CJB	
PARTIAL	L PARALLEL TAXIWAY	AIP	3-31-0022-07	10-09	JDB	
ELECTRI	ICAL IMPROVEMENTS	AIP	3-31-0022-08/09	06-10	JDB	
8-PLAC	CE T-HANGAR	AIP	3-31-0022-012	11–17	JDB	
FUEL S'	YSTEM	AIP	3-31-0022-014	1-22	JDB	
No.	REVISION	1S		DATE	BY	APP



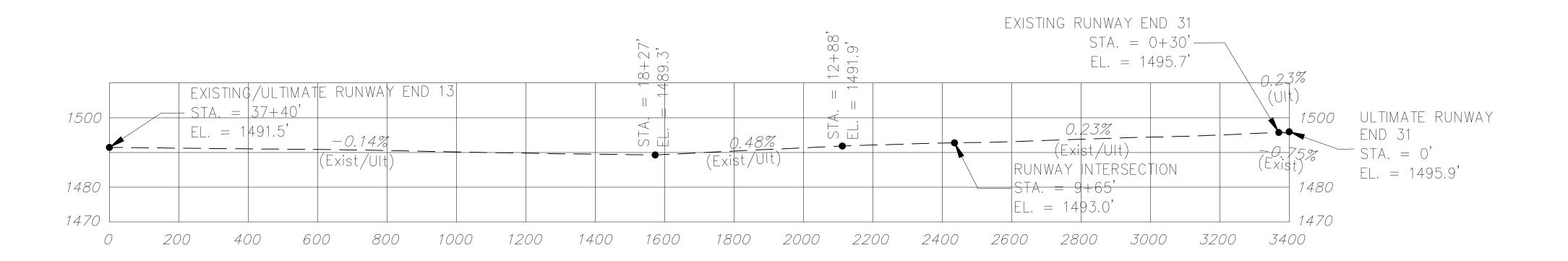
13+20' RUNWAY INTERSECTION EXISTING/ULTIMATE

RUNWAY END 35

STA. = 0

EL. = 1479.0' 1510 STA. = 19+80' EL. = 1493.0' -0.54% 1490 (Exist/Ult) (Exist/UIt)EXISTING/ULITIMATE RUNWAY END 1 <u>-0.64%</u> (Exist/Ult) 2400 2800

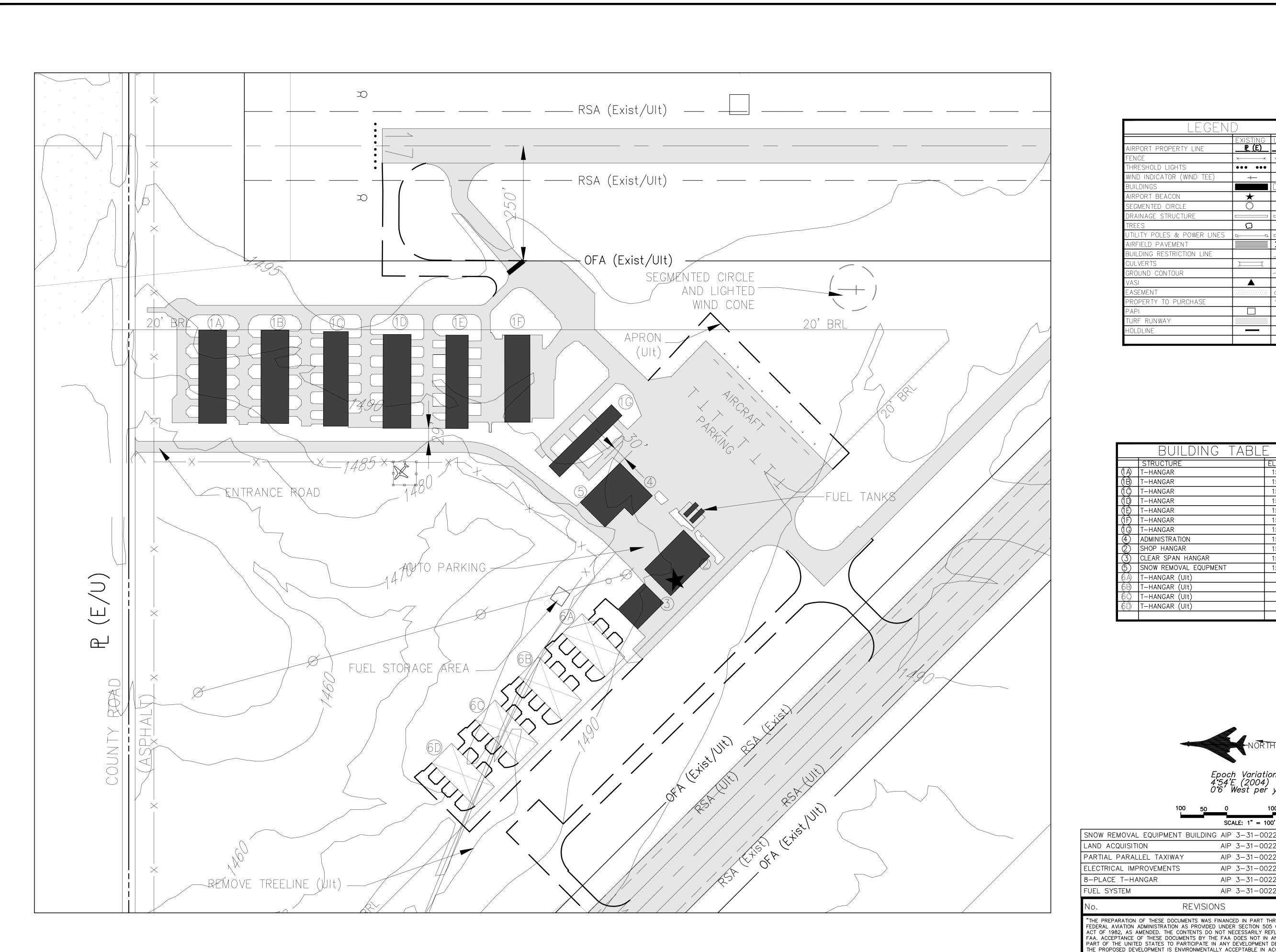
> RUNWAY 17/35 PROFILE (Exist/Ult) Scale: 1"=200' (Horizontal) 1"=20' (Vertical)



## RUNWAY 13/31 PROFILE (Exist/Ult)

Scale: 1"=200' (Horizontal) 1"=20' (Vertical)

				_
SNOW REMOVAL EQUIPMENT	BUILDING AIP 3-31-0022-05	11-05	NRG	
LAND ACQUISITION	AIP 3-31-0022-06	11-07	CJB	
PARTIAL PARALLEL TAXIWAY	AIP 3-31-0022-07	10-09	JDB	
ELECTRICAL IMPROVEMENTS	AIP 3-31-0022-08/09	06-10	JDB	
8-PLACE T-HANGAR	AIP 3-31-0022-012	11-17	JDB	
FUEL SYSTEM	AIP 3-31-0022-014	1-22	JDB	
No.	REVISIONS	DATE	BY	APP'D



EXISTING ULTIMAT P (E) P (U) ••• ••• 00 00

	BUILDING TABLE	 _ _
	STRUCTURE	ELEVATION
(1A)	T-HANGAR	1509'±
(1B)	T-HANGAR	1512'±
(10)	T-HANGAR	1511'±
(D)	T-HANGAR	1511'±
(E)	T-HANGAR	1511'±
(1F)	T-HANGAR	1510'±
(16)	T-HANGAR	1511'±
4	ADMINISTRATION	1512'±
2	SHOP HANGAR	1511'±
(3)	CLEAR SPAN HANGAR	1511'±
(5)	SNOW REMOVAL EQUPMENT	1513'±
6A)	T-HANGAR (UIt)	
(6B)	T-HANGAR (UIt)	
60	T-HANGAR (UIt)	
(6D)	T-HANGAR (UIt)	



SCALE: 1" = 100'

SNOW REMOV	AL EQUIPMENT BUILDIN	G AIP	3-31-0022-05	11-05	NRG	
LAND ACQUIS	ITION	AIP	3-31-0022-06	11-07	CJB	
PARTIAL PAR	ALLEL TAXIWAY	AIP	3-31-0022-07	10-09	JDB	
ELECTRICAL II	MPROVEMENTS	AIP	3-31-0022-08/09	06-10	JDB	
8-PLACE T-I	HANGAR	AIP	3-31-0022-012	11-17	JDB	
FUEL SYSTEM		AIP	3-31-0022-014	1-22	JDB	
No.	REVISIO	NS		DATE	BY	APP'[

"THE PREPARATION OF THESE DOCUMENTS WAS FINANCED IN PART THROUGH A PLANNING GRANT FROM THE FEDERAL AVIATION ADMINISTRATION AS PROVIDED UNDER SECTION 505 OF THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982, AS AMENDED. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THESE DOCUMENTS BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

DRAWING

AREA

TERMINAL

KIRKHAM MICHAEL

