

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 07/16/2020	APWS Task ID: FDE3C36CDF524D169833AA2B3836860B	APWS Request ID: 852B166457314DD0AB8DD8600DBC959D
Procedure: RNAV (GPS) RWY 32 AMDT 2		Enroute: NO	Specialist: Jackson, Frank		Agreement Number:
Airport ID: KOFK	Airport Name: NORFOLK RGNL/KARL STEFAN MEMORIAL FLD	Airport City: NORFOLK	<i>Digitally signed by</i> DONALD H LANIER <i>Apr 09, 2020</i>		State: NE
Facility ID:	Facility Type:	Flight Inspection Remark Type: Hold FC Slot			
<p>Procedure Comments: PENDING DATA USED FOR KOFK AIRPORT AND RUNWAYS</p> <p>04/09/20: THIS IS AN UPDATED COPY OF THE 8260-2 (PENDE) DEVELOPED ON 02/05/20.</p> <ol style="list-style-type: none"> 1. UPDATED FIX TYPE, DELETED DME AND INT - SUX VOR MON. 2. DELETED FIX MAKE-UP FACILITIES SIOUX CITY (SUX) AND YANKTON (YKN)- SUX VOR MON. 3. DELETED ESV DATA FOR YKN - YKN REMOVED FROM FIX MAKE-UP. 4. UPDATED FIX USE, DELETED V219 - SUX VOR MON. <p>CONTACT: GEORGE DAVIS 405-954-9960 OR DON LANIER 405-954-8242</p>					



FIPC BASIC FORM							
PROCEDURE: RNAV (GPS) RWY 32 AMDT 2			AIRPORT NAME: NORFOLK RGNL/KARL STEFAN		AIRPORT ID: KOFK	SPECIAL CONTROL NO: BG-06-057-20	
FAC ID: KOFK32.02		CITY: NORFOLK			ST: NE	ORIG CHART DATE: 09/10/2020	
DFL TYPE: PROC/S	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:		PTS TASK ID:		
PREFLIGHT NOTES							
REVIEWER:					DATE:		
COMMENTS:					CHECK ONE:		
					<input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 06/17/2020		CREW #: VN409	N #: N71	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input type="checkbox"/> SAT <input checked="" type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: patrick murray @ 06/17/2020 18:39			PRINTED NAME: MURRAY, PATRICK MICHAEL				NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS: Norfolk Regional/Karl Stefan Memorial FLD, Norfolk, NE, RNAV (GPS) RWY 32 Amdt. 2, complete SAT/Gold.							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:

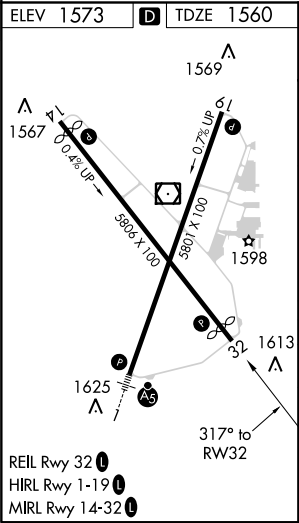
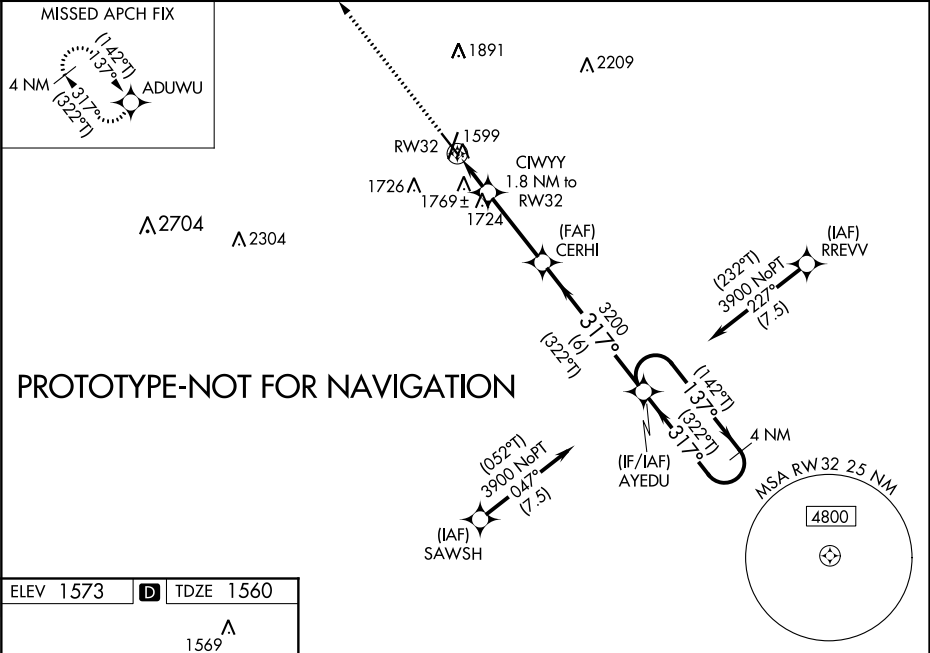
WAAS CH 86415 W32A	APP CRS 317°	Rwy Idg TDZE Apt Elev 5160 1560 1573
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RNAV (GPS) RWY 32

NORFOLK RGNL/KARL STEFAN MEMORIAL FIELD (OFK)

RNP APCH. ▼ Rwy 32 helicopter visibility reduction below ¾ SM NA. ▲ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -22°C or above 54°C.	MISSED APPROACH: Climb to 3900 direct ADUWU and hold.
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ASOS 119.025	MINNEAPOLIS CENTER 125.025 235.625	UNICOM 122.7 (CTAF) 0
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3900	ADUWU	VGSI and RNAV glidepath not coincident (VGSI Angle 3.50/TCH 49).	AYEDU	4 NM Holding Pattern
*LNAV only	CIWYY 1.8 NM to RW32	CERHI	3200	(142°T) 137° → 6000 ← 317° (322°T) 3900
	* 1 NM to RW32			GP 3.00° TCH 49
	1 NM	0.8	3.2 NM	6 NM
CATEGORY	A	B	C	D
LPV DA	1858-1	298 (300-1)		
LNAV/VNAV DA	2019-1⅓	459 (500-1⅓)		
LNAV MDA	1980-1	420 (500-1)	1980-1⅓	420 (500-1⅓)
CIRCLING	2060-1 487 (500-1)	2100-1 527 (600-1)	2260-2 687 (700-2)	2360-2½ 787 (800-2½)

WAAS CH 86415 W32A	APP CRS 317°	Rwy Idg TDZE Apt Elev	5160 1560 1573
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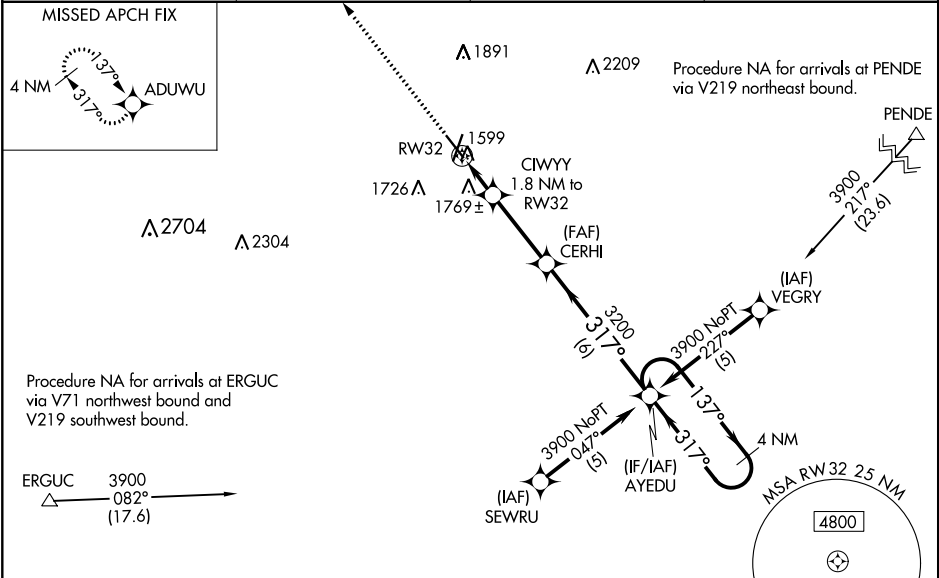
RNAV (GPS) RWY 32
NORFOLK RGNL/KARL STEFAN MEMORIAL FIELD (OFK)

RNP APCH.

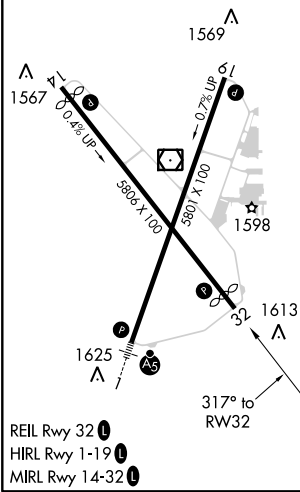
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -18°C (0°F) or above 54°C (130°F). When local altimeter setting not received, use Wayne altimeter setting and increase all DA/MDA 80 feet, increase LPV all Cats visibility ¼ mile, LNAV/VNAV all Cats visibility ½ mile and LNAV Cat C visibility ¼ mile. Baro-VNAV and VDP NA when using Wayne altimeter setting. Rwy 32 helicopter visibility reduction below ¾ SM NA.



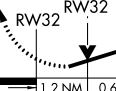
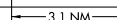
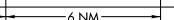
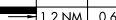
MISSED APPROACH: Climb to 3900 direct ADUWU and hold.

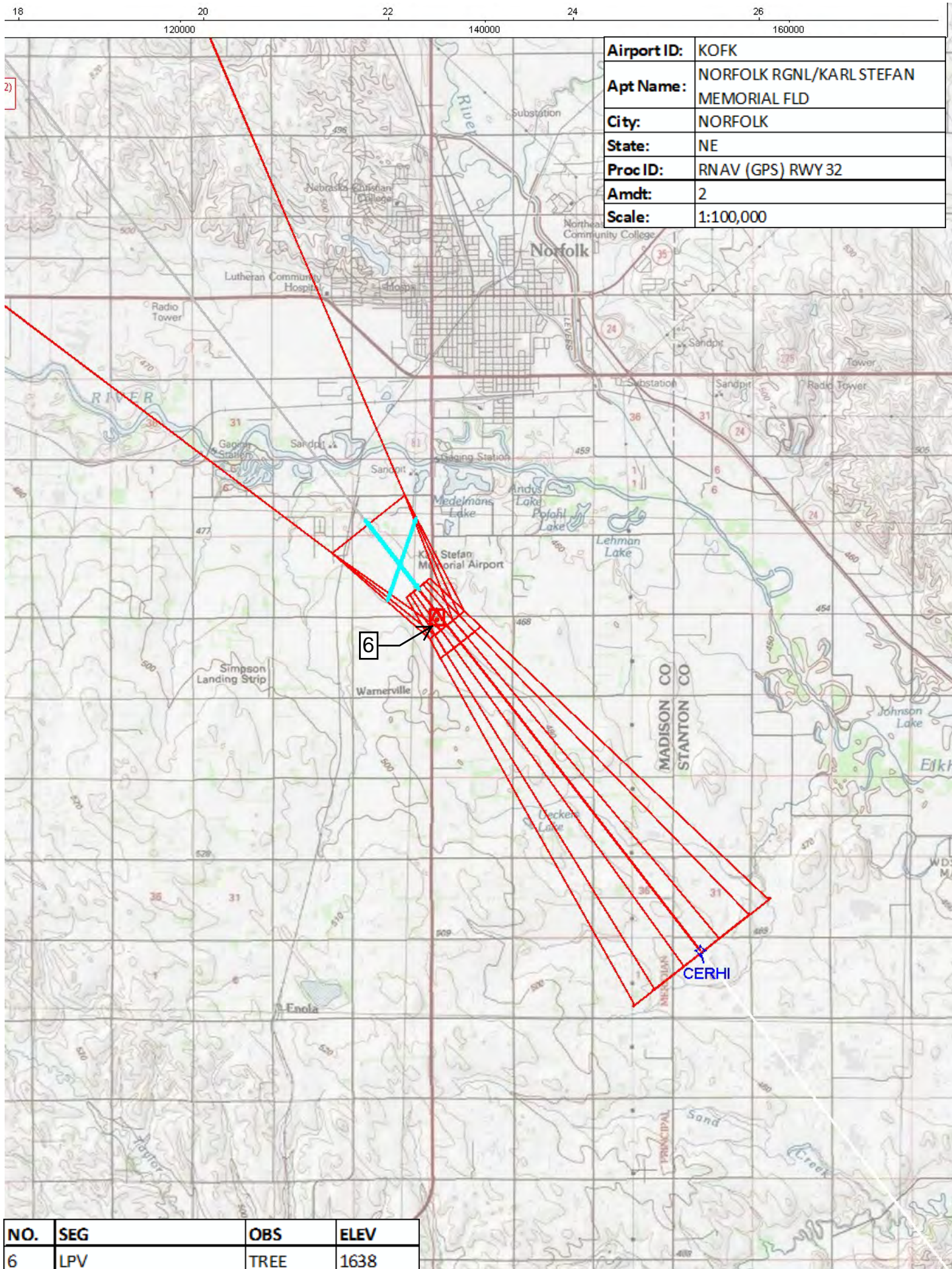
ASOS 119.025	MINNEAPOLIS CENTER 125.025 235.625	COLUMBUS RADIO 122.15	UNICOM 122.7 (CTAF)
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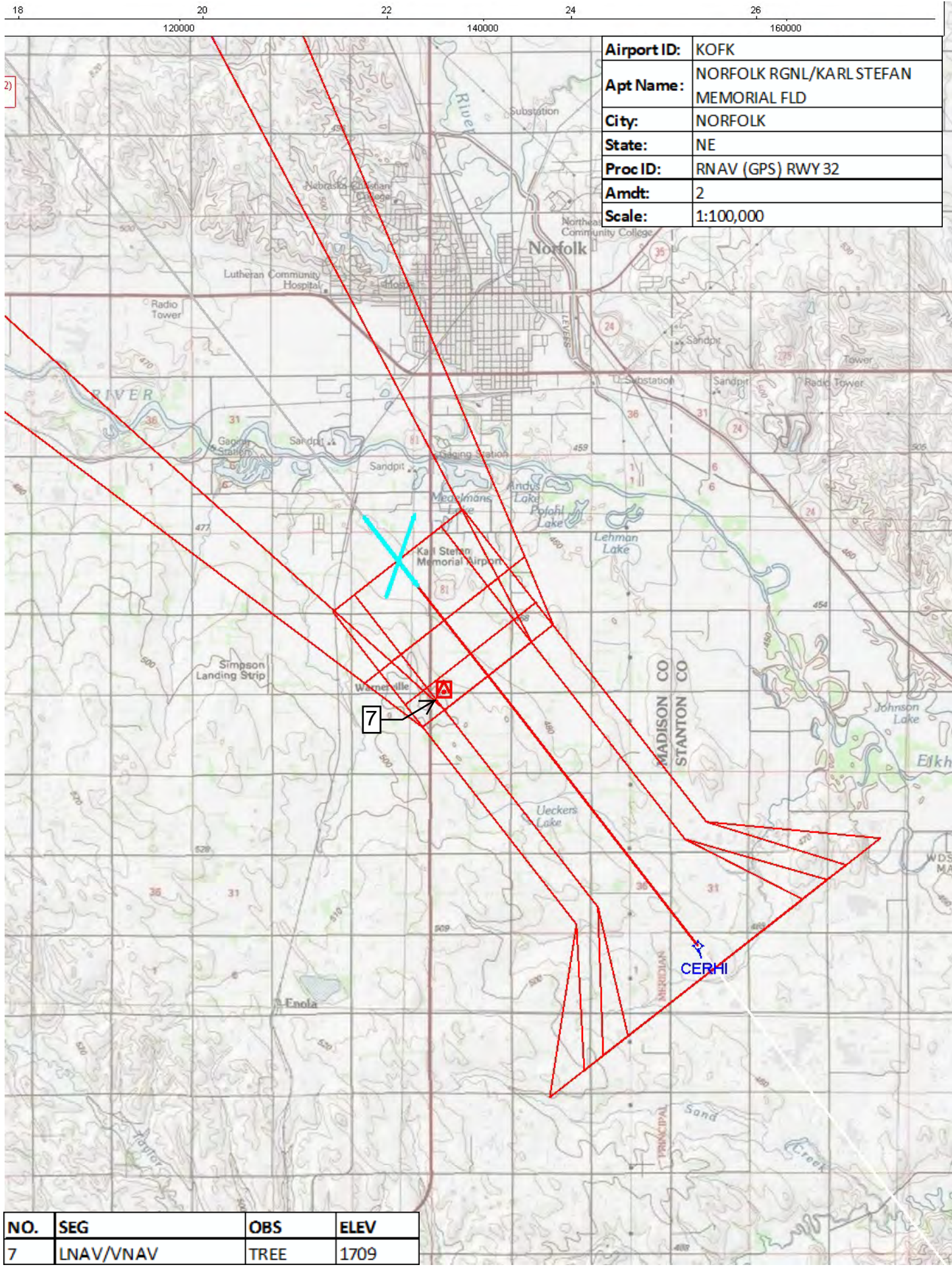


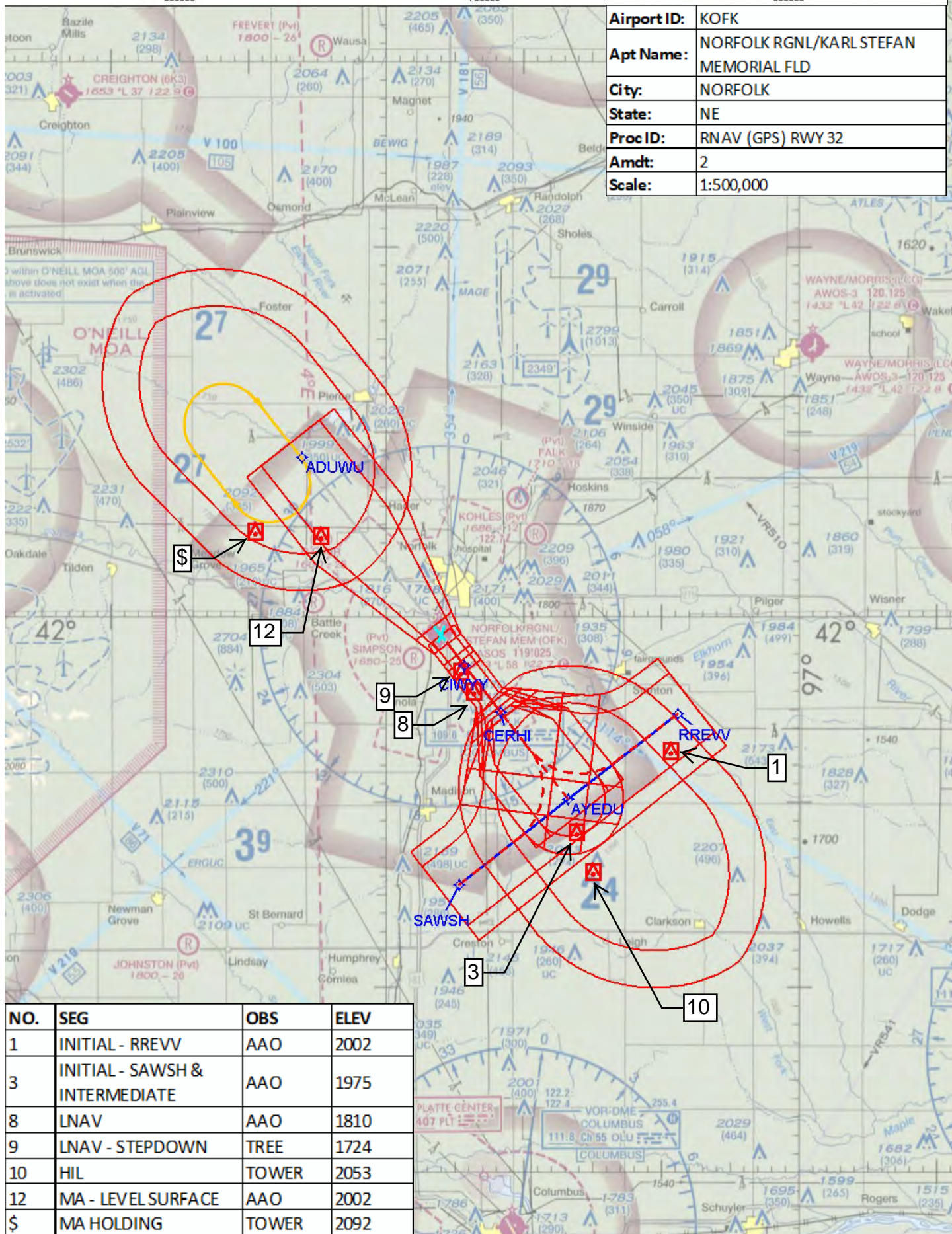
ELEV 1573	D	TDZE 1560
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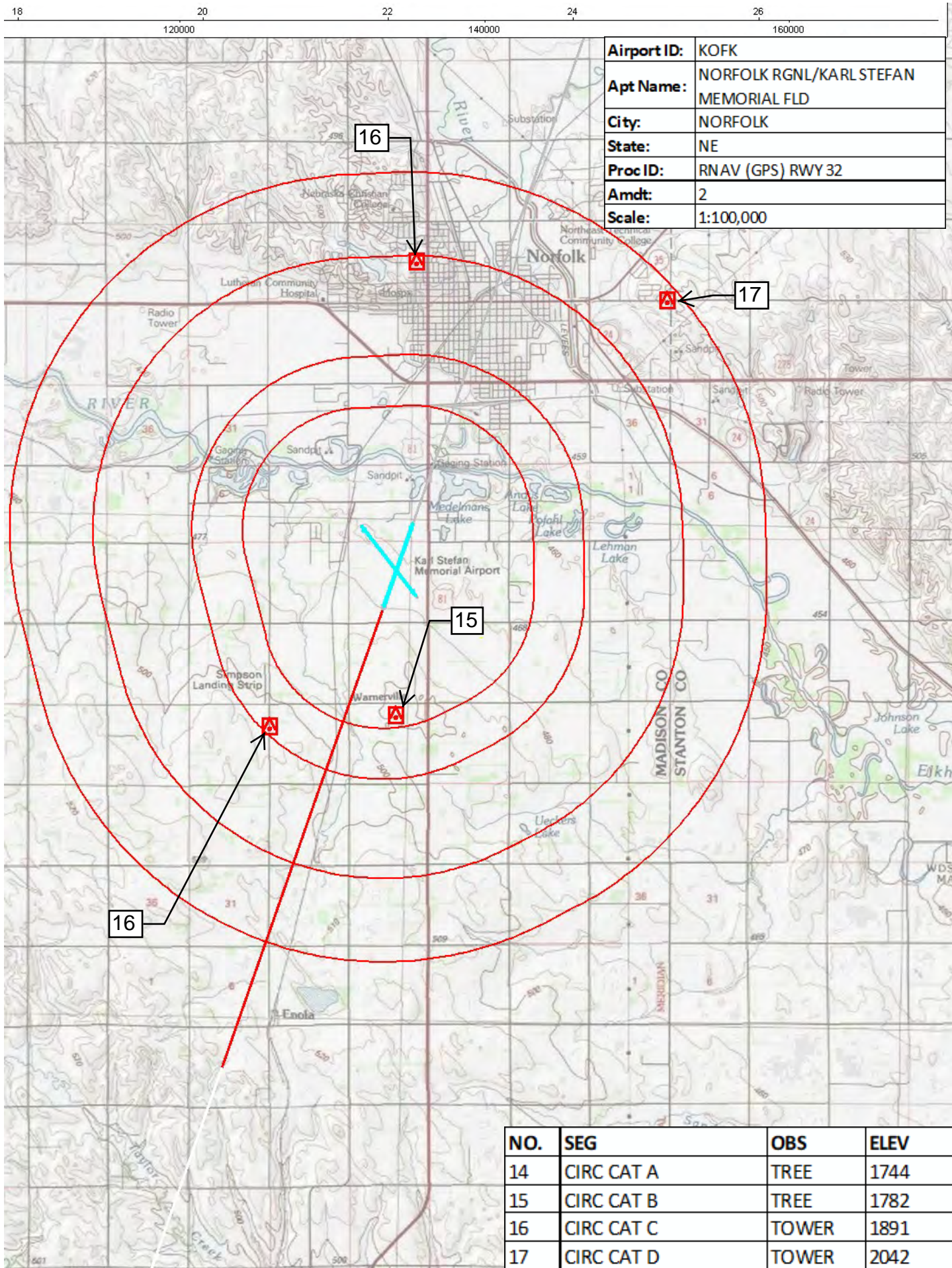
3900	ADUWU	VGSI and RNAV glidepath not coincident (VGSI Angle 3.50/TCH 49).			4 NM Holding Pattern
		CIWYY 1.8 NM to RW32	CERHI 3200	AYEDU	
*LNAV only					
		*1.2 NM to RW32			
	1.2 NM	0.6	3.1 NM	6 NM	
		2180*	3200	317°	137°
				317°	3900
					GP 3.00° TCH 52
CATEGORY	A	B	C	D	
LPV DA	1858-1 298 (300-1)				NA
LNAV/ VNAV DA	2091-1¾ 531 (600-1¾)				NA
LNAV MDA	2020-1 460 (500-1)		2020-1¼ 460 (500-1¼)		NA
CIRCLING	2080-1 507 (600-1)		2080-1½ 507 (600-1½)		NA







Airport ID:	KOFK
Apt Name:	NORFOLK RGNL/KARL STEFAN MEMORIAL FLD
City:	NORFOLK
State:	NE
Proc ID:	RNAV (GPS) RWY 32
Amdt:	2
Scale:	1:500,000



**FEDERAL AVIATION ADMINISTRATION
CATEGORICAL EXCLUSION DECLARATION
Proposed Procedure Changes at Karl Stefan Memorial Field (KOFK)
located at Norfolk, Nebraska**

Description of Action:

The Norfolk Regional Airport/Karl Stefan Memorial Field located in Norfolk, Nebraska has completed some updates to their facility. Threshold displacement has changed 300 feet on Runway 2 requiring adjustments to Fixes to be in criteria. Also adding values to category D on the Lines of Minimum table. The FAA does not anticipate any changes to the ground tracks or lowering of altitudes over noise sensitive areas with these changes.

This action proposes to amend eight (8) procedures:

- **ILS or LOC RWY 2** – Headings change to new runway numbers 2/20 from 1/19.
- **RNAV (GPS) RWY 2** – Headings change to new runway numbers 2/20 from 1/19; PFAF moved for new displaced threshold which changed from 5801 to 5501; Intermediate fix AWNUL remains constant; Fixes VEPCU and SAHIW moved from 6 miles to 7.5 miles from fix AWNUL; delete note concerning ERGUC feeder; add values to category D on the Lines of Minimum table.
- **RNAV (GPS) RWY 14** – Headings change to new runway numbers 2/20 from 1/19; PFAF moved for new displaced threshold which changed from 5801 to 5501; Intermediate fix ADUWU remains constant; Fixes SIKAZ and VEFMA moved from 6 miles to 7.5 miles from fix ADUWU; add values to category D on the Lines of Minimum table.
- **RNAV (GPS) RWY 20** – Headings change to new runway numbers 2/20 from 1/19; Intermediate fix AZATY remains constant; Fixes VEDTI and SIMZU moved from 6 miles to 7.5 miles from fix AZATY to meet criteria; delete note concerning PENDE feeder; add values to category D on the Lines of Minimum table.
- **RNAV (GPS) RWY 32** – Headings change to new runway numbers 2/20 from 1/19; Intermediate fix AYEDU remains constant; Fixes VEGRY and SEWRU moved from 6 miles to 7.5 miles from fix AYEDU; delete note concerning PENDE and ERGUC feeders; add values to category D on the Lines of Minimum table.
- **VOR RWY 20** – Headings change to new runway numbers 2/20 from 1/19; add values to category D on the Lines of Minimum table.
- **VOR RWY 14** – Headings change to new runway numbers 2/20 from 1/19; add values to category D on the Lines of Minimum table.
- **VOR RWY 32** – Headings change to new runway numbers 2/20 from 1/19; add values to category D on the Lines of Minimum table.

Declaration of Exclusion:

The FAA has reviewed the above referenced proposed action and it has been determined, by the undersigned, to be categorically excluded from further environmental documentation according to FAA Order 1050.1F, "Environmental Impacts: Policies and Procedures." These procedure amendments require no further environmental review, as the modifications meet *de minimis* requirements in that Aircraft operations average 31/day for 12-month period ending June 26, 2019. The implementation of this action will not result in any extraordinary circumstances in accordance with FAA Order 1050.1F.

Basis for this Determination:

This review was conducted in accordance with policies and procedures in Department of Transportation Order 5610.1C, "Procedures for Considering Environmental Impacts" and FAA Order 1050.1F.

The applicable Categorical Exclusion is:

5- 6.5.k: Publication of existing air traffic control procedures that do not essentially change existing tracks; create new tracks, change altitude, or change concentration of aircraft on these tracks. (ATO, AVS)

Concurrence/Reviewed By:

Signature: _____

Title: Jennifer Sheetz, NISC Contractor,
Environmental Specialist, ATO Central Service Center, AJV-C2

Approved By:

Signature: _____

Title: Steve Szukala, (A) Manager,
Operations Support Group, ATO Central Service Center, AJV-C2