

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: Textual DP	Estimated Chart Date: 06/12/2025	APWS Task ID: 60C3B521D8584B27BADBF89AF13F79B4	APWS Project ID: 8DB4CB171156489681CDB7C21E021F10
Procedure: TAKEOFF MINIMUMS AND OBSTACLE DP ORIG		Enroute: NO	Specialist: Neidigh, Jon		Agreement Number:
Airport ID: KLLJ			Airport City: CHALLIS		State: ID
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			

Procedure Comments:
PENDING AIRPORT DATA USED.
APPROVAL LETTER FOR CLIMB GRADIENT EXCEEDING 500 FT/NM.
ORIGINAL PROCEDURE.
CONTACT CASIMIR TABAKA 405-954-7931



FIPC BASIC FORM

PROCEDURE: TAKEOFF MINIMUMS AND OBSTACLE DP ORIG		AIRPORT NAME: CHALLIS		AIRPORT ID: KLLJ	SPECIAL CONTROL NO: SP-06-155-25
FAC ID: KLLJ		CITY: CHALLIS		ST: ID	ORIG CHART DATE: 01/22/2026
DFL TYPE: PROC/T	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:	PTS TASK ID: 60C3B521D8584B27BADBF89AF13F79B4	

PREFLIGHT NOTES

REVIEWER:	DATE:
COMMENTS:	CHECK ONE: <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT
	YES NO
	CPV COMPLETE? <input checked="" type="checkbox"/> X <input type="checkbox"/>

PROCEDURE RESULTS

INSPECTION DATE: 08/13/2025	CREW #: VN235	N #: N68	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 type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT
FLIGHT INSPECTOR SIGNATURE: thomas e molokie @ 08/13/2025 16:27		PRINTED NAME: MOLOKIE, THOMAS EDWARD		NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

FLIGHT INSPECTOR REMARKS: Flown satisfactory.

IN-FLIGHT OBSTACLE REPORT

OBSTRUCTION ID #:	COORDINATES OR LOCATION:	GNSS ALTITUDE (MSL):	BAROMETRIC ALTITUDE (MSL):	HEIGHT ABOVE GROUND LEVEL:
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Federal Aviation Administration

Memorandum

Date: 12/11/2024
To: Wade Terrell, Manager, Flight Technologies and Procedures Division THRU:
Wayne Radicke, Manager, Flight Procedures and Airspace Group
From: Julie Morgan, Manager, Team 1, AJV-A41
Subject: Approval Request: CHALLIS (KLLJ), TAKEOFF MINIMUMS AND OBSTACLE DP

Issue: Climb gradient exceeds 500 feet per NM, 8260.3F para 13-1-5.

The required climb gradient for runway 17 is 554 feet per NM to 12,900. The obstacle requiring the excessive climb gradient is 9295 MSL AAO (44 27 00.00N/114 00 33.00W) located 9.84 NM from runway 17 DER; the obstacle driving the termination altitude is 11306 MSL AAO (44 22 00.00N / 113 54 30.00W) located 16.09 NM from runway 17 DER.

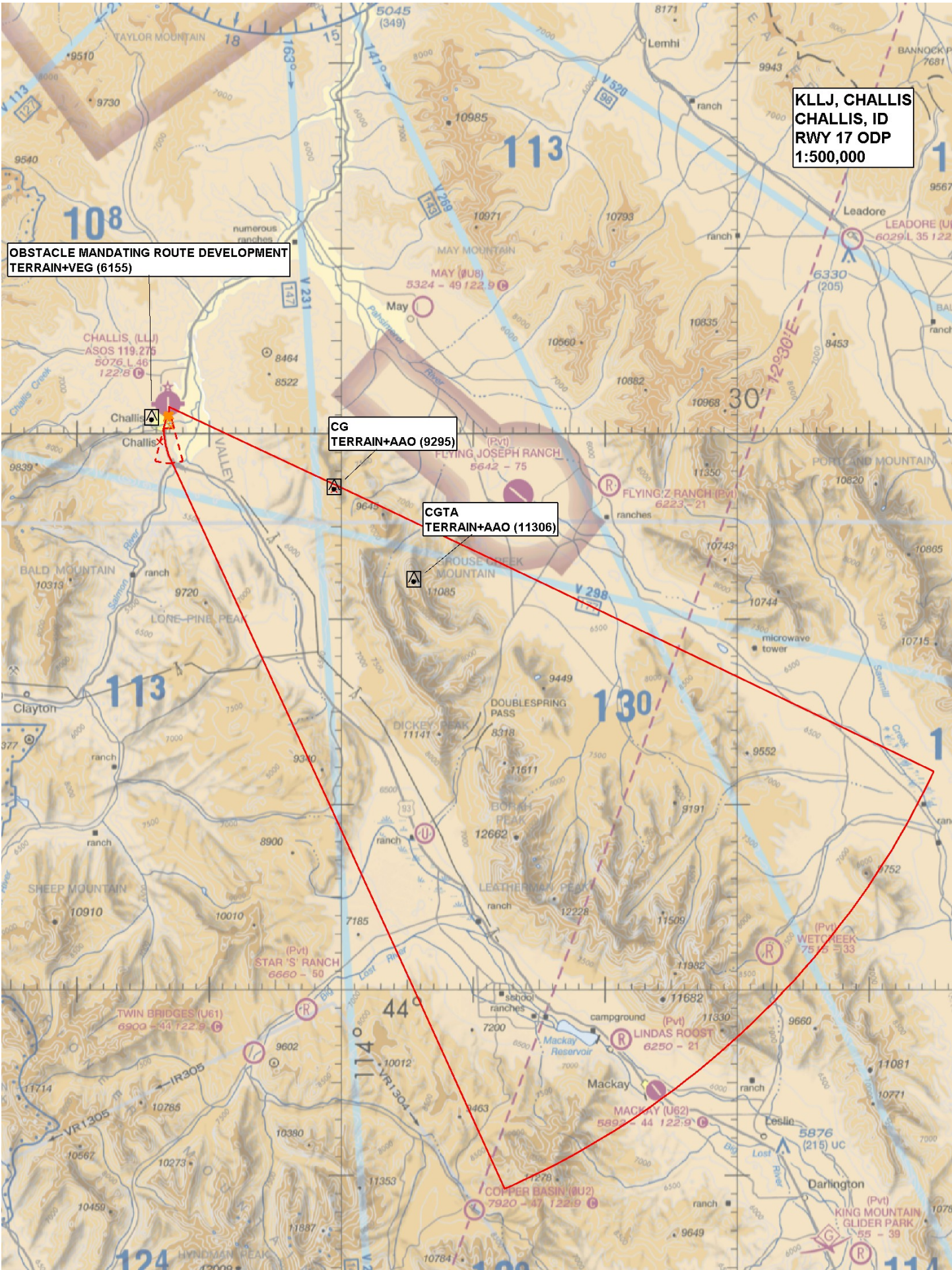
Request approval to publish a minimum climb gradient of 554 feet per NM to 12,900 for runway 17. The climb gradient has been coordinated with the airport sponsor, who confirmed based and transient aircraft (especially medical flight/life flight aircraft) can accomplish this climb gradient.

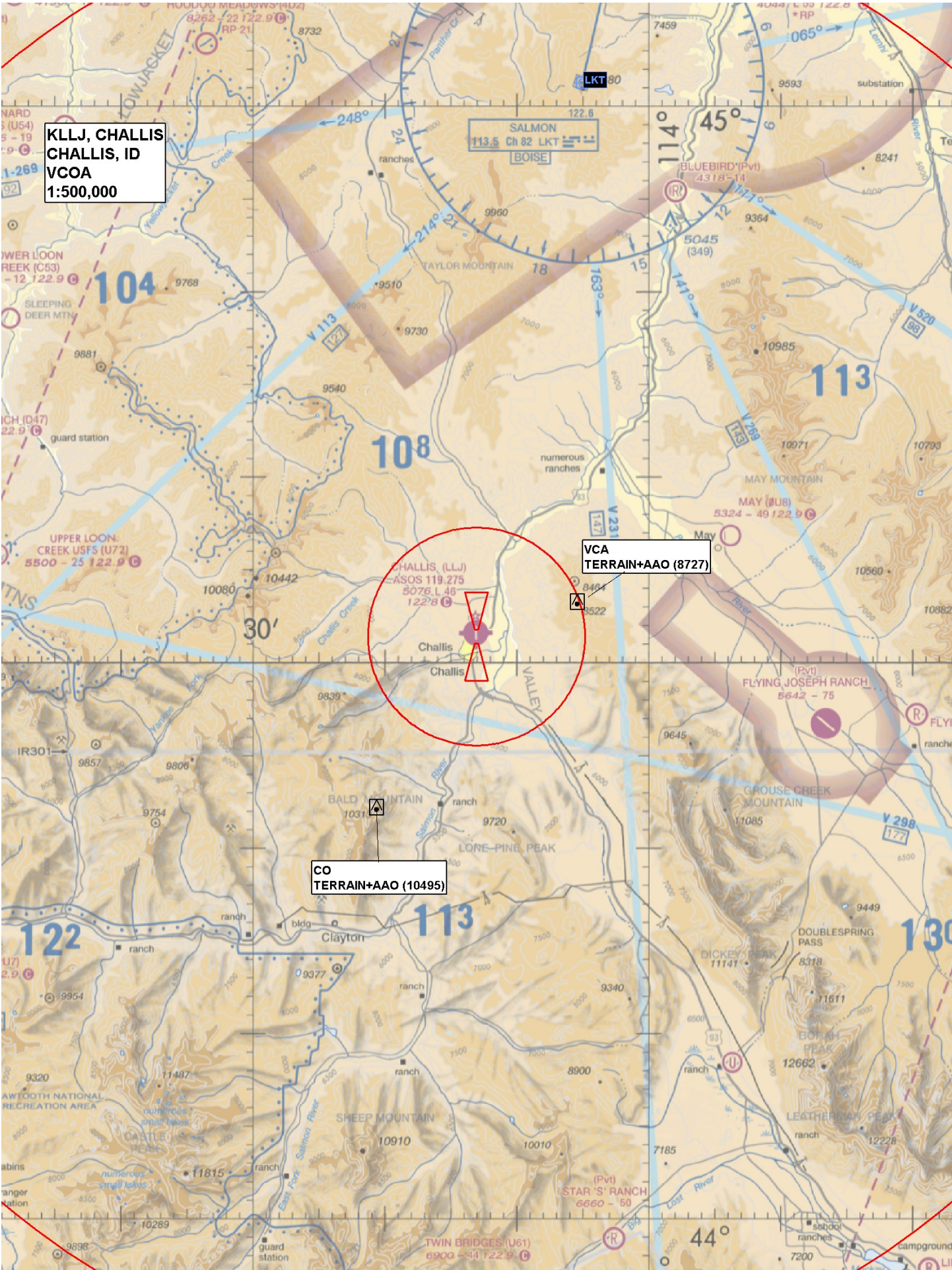
**KLLJ, CHALLIS
CHALLIS, ID
RWY 17 ODP
1:500,000**

**OBSTACLE MANDATING ROUTE DEVELOPMENT
TERRAIN+VEG (6155)**

**CG
TERRAIN+AAO (9295)**

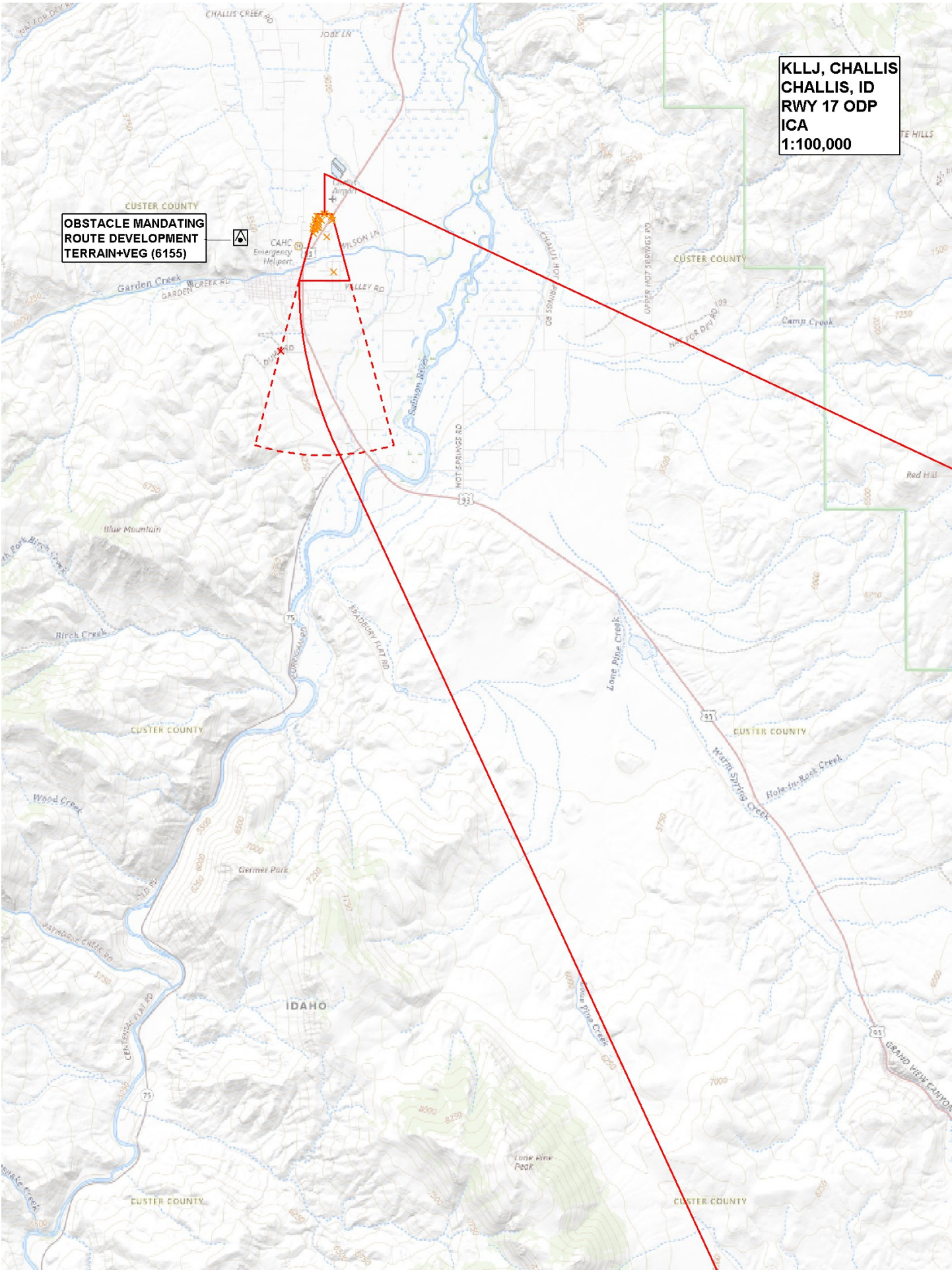
**CGTA
TERRAIN+AAO (11306)**





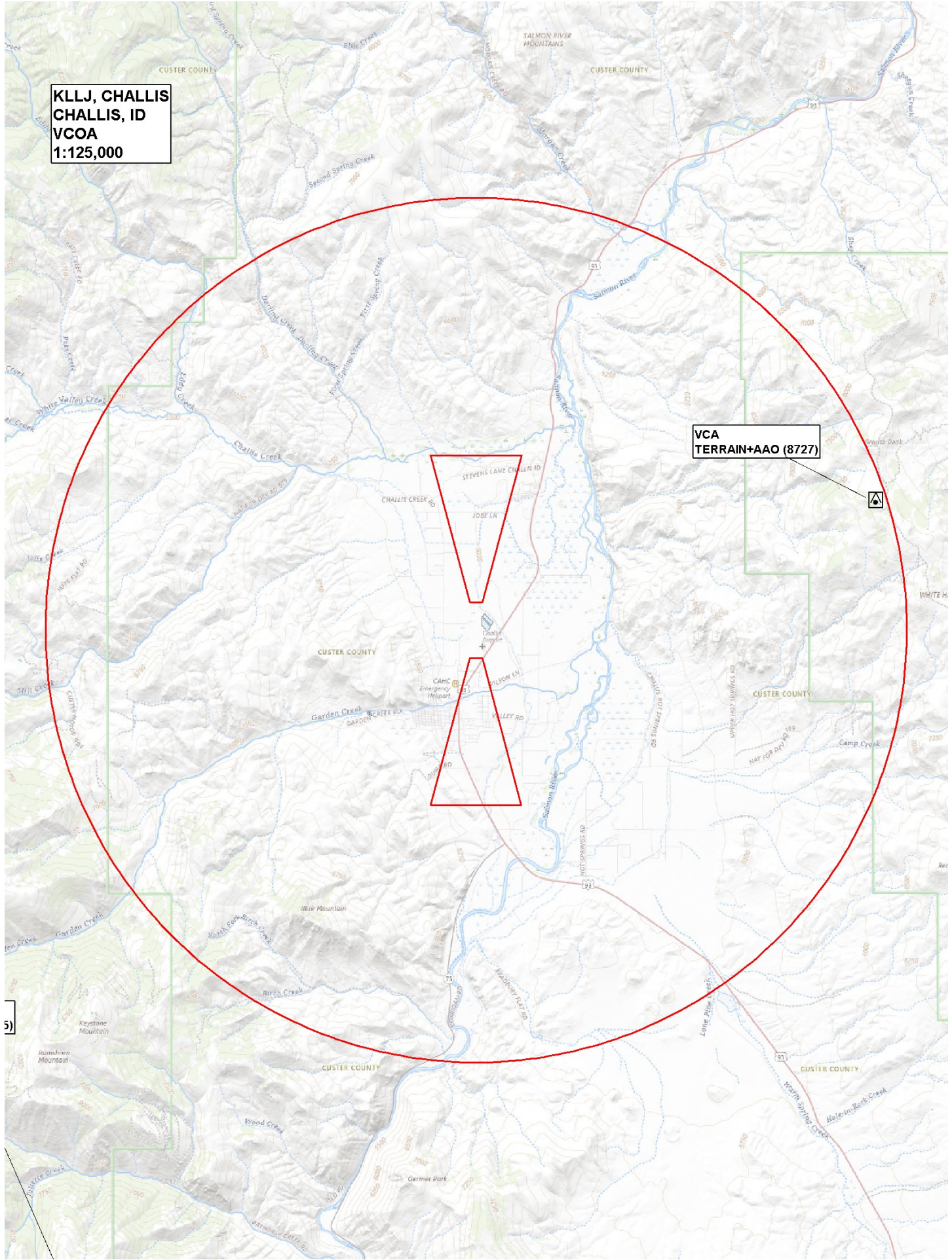
**KLLJ, CHALLIS
CHALLIS, ID
RWY 17 ODP
ICA
1:100,000**

**OBSTACLE MANDATING
ROUTE DEVELOPMENT
TERRAIN+VEG (6155)**



**KLLJ, CHALLIS
CHALLIS, ID
VCOA
1:125,000**

**VCA
TERRAIN+AAO (8727)**



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