

**Federal Aviation Administration**

901 Locust, Rm 364
Kansas City, MO 64106-2325

Airports Division, ACE-600

April 15, 2025

TO:

Lee's Summit Municipal Airport
Joel Arrington
2751 NE Douglas Road
Lee's Summit, MO 64064
Joel.Arrington@cityofls.net

CC:

Crawford Murphy and Tilly, Inc.
Attn: Eva Mich
1627 Main Street
Suite 600
Kansas City, MO 64063
emich@cmtengr.com

RE: (See attached Table 1 for referenced case(s))

****FINAL DETERMINATION****

Table 1 - Letter Referenced Case(s)

ASN	Prior ASN	Location	Latitude (NAD83)	Longitude (NAD83)	AGL (Feet)	AMSL (Feet)
2025-ACE-1932-NRA		LEE'S SUMMIT, MO	38-57-41.41N	94-22-17.39W	100	1090
2025-ACE-1933-NRA		LEE'S SUMMIT, MO	38-57-41.19N	94-22-12.51W	100	1092
2025-ACE-1934-NRA		LEE'S SUMMIT, MO	38-57-40.57N	94-22-12.55W	100	1091
2025-ACE-1935-NRA		LEE'S SUMMIT, MO	38-57-40.24N	94-22-05.91W	100	1084
2025-ACE-1936-NRA		LEE'S SUMMIT, MO	38-57-38.97N	94-22-06.01W	100	1086
2025-ACE-1937-NRA		LEE'S SUMMIT, MO	38-57-37.86N	94-22-12.06W	100	1092
2025-ACE-1938-NRA		LEE'S SUMMIT, MO	38-57-38.12N	94-22-17.65W	100	1090
2025-ACE-1975-NRA		LEE'S SUMMIT, MO	38-57-37.97N	94-22-12.04W	100	1092
2025-ACE-1976-NRA		LEE'S SUMMIT, MO	38-57-39.17N	94-22-09.98W	100	1092
2025-ACE-1977-NRA		LEE'S SUMMIT, MO	38-57-37.88N	94-22-10.08W	100	1092
2025-ACE-1978-NRA		LEE'S SUMMIT, MO	38-57-39.27N	94-22-11.95W	100	1091

If FDC NOTAMS ARE REQUIRED, the following Airport Operations Contact(s) (AOC) are approved to handle FDC NOTAM coordination.

The AOC must create and/or log into their OE/AAA account and select "Search Archives". The aeronautical study number (ASN) associated with the proposed obstruction is to be entered (see FAA determination letter for ASN). The NOTAM can be extended or cancelled through the AOC's account. If the AOC is having difficulty using the tool, please contact the OE/AAA support desk at 202-580-7500 or refer to the online instructions.

Name	Email	Phone
Joel Arrington	Joel.Arrington@cityofls.net	(816) 969-1800

Description: This is for the project work area to construct new hangar development

We do not object with conditions to the construction described in this proposal provided:

You comply with the requirements set forth in FAA Advisory Circular 150/5370-2, "Operational Safety on Airports During Construction."

1) ASN 1932: At 1090 AMSL. Obstacle penetrates the missed approach segment. With 4D AC RNAV (GPS) RWY 11: LPV DA: DA 1363 HAT 359 NEH 981. FDC NOTAMS ARE REQUIRED.

2) ASN 1933: At 1092 AMSL. Obstacle penetrates the missed approach segment. With 4D AC RNAV (GPS) RWY 11: LPV DA: DA 1351 HAT 347 NEH 995. FDC NOTAMS ARE REQUIRED.

3) ASN 1934: At 1091 AMSL. Obstacle penetrates the missed approach segment. With 4D AC RNAV (GPS) RWY 11: LPV DA: DA 1349 HAT 345 NEH 996. FDC NOTAMS ARE REQUIRED.

4) Mark and light temp. const. equipment with flags and red obstruction lights in accordance with FAA Advisory Circular 70/7460-1, Obstruction Marking and Lighting, Chapter 14.

For current Advisory Circulars go to www.oceaaa.faa.gov

This determination does not constitute FAA approval or disapproval of the physical development involved in the proposal. It is a determination with respect to the safe and efficient use of navigable airspace by aircraft and with respect to the safety of persons and property on the ground.

In making this determination, the FAA has considered matters such as the effects the proposal would have on existing or planned traffic patterns of neighboring airports, the effects it would have on the existing airspace structure and projected programs of the FAA, the effects it would have on the safety of persons and property on the ground, and the effects that existing or proposed manmade objects (on file with the FAA), and known natural objects within the affected area would have on the airport proposal.

This determination expires on 10/31/2026 unless:

- (a) extended, revised or terminated by the issuing office.
- (b) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application for a construction permit has been filed, as required by the FCC, within 6 months of the date of this determination. In such case, the determination expires on the date prescribed by the FCC for the completion of construction, or the date the FCC denies the application.

NOTE: Request for extension of the effective period of this determination must be obtained at least 30 days prior to expiration date specified in this letter.

If you have any questions concerning this determination contact John Karrasch john.karrasch@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2025-ACE-1932-NRA.

John Karrasch

Specialist

Signature Control No: 649518934-653826638