## CITY OF LAS VEGAS PLANNING COMMISSION AND CITY COUNCIL RECOMMENDATIONS / COMMENTS

FROM: CLARK COUNTY DEPARTMENT OF AVIATION

APPLICATION NUMBERS: 23-0052-SUP1, SDR1

PROJECT: HOTEL, CASINO, 458 MFU, 687'

LOCATION: 139-27-110-059 thru 061, 072 thru 076

MEETING DATES: APRIL 11, 2023, PLANNING COMMISSION, MAY

**17, 2023, CITY COUNCIL** 

## COMMENTS:

Federal Aviation Regulations (14 CFR, Part 77) and City of Las Vegas (CLV) Code (Section 19.10.080) require that the Federal Aviation Administration (FAA) be notified before the construction or alteration of any building or structure that will exceed a slope of 100:1 for a distance of 20,000 feet from the nearest point of any airport runway or for any structure greater than 200 feet in height. Such notification allows the FAA to determine what impact, if any, the proposed development will have upon aircraft operations, and allow the FAA to determine whether the development should be obstruction marked or lighted.

The proposed development would exceed the 100:1 notification requirement or is greater than 200 feet in height.

Per CLV Municipal Code 19.10.080A-O(H)(1)(a), the applicant shall notify the FAA regional office and the Clark County Department of Aviation (CCDOA) of the application prior to the time of submission.

At the time of staff review, the CCDOA airspace manager has not been notified.

Per CLV Code 19.10.080A-O(F), Notwithstanding any other provision of this Section, no use may be made of land or water within any zone established by this subchapter in such a manner as to create electrical interference with navigation signals or radio communication between the airport and aircraft; make it difficult for pilots to distinguish between airport lights and others; result in glare in the eyes of pilots using the airport; impair visibility in the vicinity of the airport; create bird strike hazards; or otherwise in any way endanger or interfere with the landing, takeoff or maneuvering of aircraft intending to use the airport, or which in any way compromises public safety.

## • Applicant is required to file FAA form 7460-1, "Notice of Proposed Construction or Alteration" with the FAA.

• Applicant is advised that FAA's airspace determinations (the outcome of filing the FAA Form 7460-1) are dependent on petitions by any interested party and the height that will not present a hazard as determined by the FAA may change based on these comments. Applicant is advised that the FAA's airspace determinations include expiration dates and

that separate airspace determinations will be needed for construction cranes or other temporary equipment.

No Building Permit or other construction permit shall be issued for any structure greater than 35 feet above the surface of land that, based upon the FAA's 7460 airspace determination (the outcome of filing the FAA Form 7460-1), would (a) constitute a hazard to air navigation, (b) would result in an increase to minimum flight altitudes during any phase of flight (unless approved by the Department of Aviation), or (c) would otherwise be determined to pose a significant adverse impact on airport or aircraft operations, as outlined in CLV Code 19.10.080A-O(F).