

NOTICE OF NOTAM PUBLICATION

To:

PHX NOTAM NOTIFICATION GROUP DISTRIBUTION

Date: 10/29/2025

From: DAGOBERTO HINOJOS

Aviation Supervisor II-Operations, (602) 273-2008

Subject: PHX NOTAM #393-2025

FAA NAS NOTAM # 10/131

OBSTRUCTION – 155' CRANE

USE CAUTION FOR A FLAGGED AND LIGHTED CRANE 155' AGL, 1,246' MSL AND LOCATED 4,770 FEET SOUTHWEST OF THE RUNWAY 8 THRESHOLD.

EFFECTIVE: FRIDAY, OCTOBER 31, 2025 AT 0600 (L) UNTIL FRIDAY, NOVEMBER 07, 2025 AT 1659 (L).

CRANE **COORDINATES:** 33-26-16.69N 112-02-42.58W



Bragg Crane- AJ Lizotte (602 245 2528) 2024-awp-7954-nra

(4,770' SW RWY 8 & .79NM SW RWY 8)

DAGOBEŘTO HINOJOS Aviation Supervisor II- Operations

PHX NOTAMS IN EFFECT: # 001-2025, 002-2025, 016-2025, 017-2025, 018-2025, 019-2025, 020-2025, 080-2025, 185-2025, 200-2025, 201-2025, 202-2025, 226-2025, 238-2025, 300-2025, 307-2025, 309-2025, 314-2025, 353-2025, 366-2025, 385-2025, 390-2025, 391-2025, 392-2025 AND 393-2025. TO VIEW ALL CURRENT NOTAMS FOR PHX PLEASE VISIT: http://notams.aim.faa.gov/notamSearch/ (USE LOCATION SEARCH WINDOW AND TYPE IN PHX)

PHX USE ONLY:

REVIEWED BY:

FSS Operator Initials:

CANCELLED ON: DATE:

TIME:



Federal Aviation Administration 3800 N. Central Avenue Suite 1025, 10th Floor

November 08, 2024

TO:

CITY OF PHOENIX Attn: PLANNING & **ENVIRONMENTAL** 2485 E BUCKEYE RD PHOENIX, AZ 85034

jelena.stevanovic@phoenix.gov

CC:

CITY OF PHOENIX Attn: PLANNING & ENVIRONMENTAL 2485 E BUCKEYE RD PHOENIX, AZ 85034 kendell.veltman@phoenix.gov

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)
2024- AWP-7954-NRA	1,230,200 5ml 8	PHOENIX,AZ	33-26-16.69N	112-02-42.58W	155	1246
2024- AWP-7955-NRA	1830, 200 Brid 8	PHOENIX,AZ	33-26-14.37N	112-02-42.58W	155	1246
2024- AWP-7956-NRA	31890'SW RUM 8	PHOENIX,AZ	33-26-14.53N	112-02-31.05W	155	1247
2024- AWP-7957-NRA	31200,200 Brand 8	PHOENIX,AZ	33-26-25.09N	112-02-29.13W	155 140	1250 1235
2024- AWP-7958-NRA	31840.20 Em18	PHOENIX,AZ	33-26-22.84N	112-02-33.10W	155	1250
2024- AWP-7959-NRA	. 16124 " " " " " " " " " " " " " " " " " " "	PHOENIX,AZ	33-26-25.86N	112-02-30.76W	155	1250

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
Dustin Loftis	dustin.loftis@phoenix.gov	(602) 273-2072
Jody Springer	Jody.springer@phoenix.gov	(602) 768-5837
Dagoberto Hinojos	Dagoberto.hinojos@phoenix.gov	(602) 768-3996

Description: SHC Commerce Park Construction Cranes Usage with Height Adjustment

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."

The objects must be marked/lighted with flags and red obstruction lights in accordance with AC 70/7460-1.

NOTAMs are required to identify the construction equipment location.

Use the lowest boom height that is required to get the work accomplished while minimizing potential hazard to VFR aircraft operations at KPHX.

lower the crane boom when not in use, between sunset and sunrise and during periods of reduced visibility (Ceiling less than 1000 feet AGL and/or visibility less than 3sm.).

PHXT must be notified 30 minutes prior to the crane raising and once the project is completed, 602-306-2675

As a condition to this Determination, the structure is marked and/or lighted in accordance with (Temporary Construction) Chapter 14 of Advisory Circular 70/7460-1M Change 1, Obstruction Marking and Lighting.

Any failure or malfunction that lasts more than thirty (30) minutes and affects a top light or flashing obstruction light, regardless of its position, should be reported immediately to (877) 487-6867 so a Notice to Air Missions (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

- 2024-AWP-7957-NRA. ILS OR LOC RWY 8: S-ILS 8: Penetrates the ILS CAT A-D, Final Segment with a 1A AC by 13.42 feet raises the HAT from 250 to 305. NEH 1236 Requires an FDC NOTAM to annotate location and height as a low close in obstruction. RNAV (GPS) Y RWY 8: LPV DA: Penetrates the LPV CAT A-D, Final Segment with a 1A AC by 12.17 feet, raises the HAT from 250 to 304. NEH 1237 Requires an FDC NOTAM to annotate location and height as a low close in obstruction.
- 5. 2024-AWP-7958-NRA. ILS OR LOC RWY 8: S-ILS 8: Penetrates the ILS CAT A-D, Final Segment with a 1A AC by 3.55 feet raises the HAT from 250 to 305. NEH 1246 Requires an FDC NOTAM to annotate location and height as a low close in obstruction. RNAV (GPS) Y RWY 8: LPV DA: Penetrates the LPV CAT A-D, Final Segment with a 1A AC by 2.21 feet, raises the HAT from 250 to 304. NEH 1247 Requires an FDC NOTAM to annotate location and height as a low close in obstruction.
- 2024-AWP-7959-NRA. ILS OR LOC RWY 8: S-ILS 8: Penetrates the ILS CAT A-D, Final Segment with a 1A AC by 9.37 feet raises the HAT from 250 to 305. NEH 1240 Requires an FDC NOTAM to annotate location and height as a low close in obstruction. RNAV (GPS) Y RWY 8: LPV DA: Penetrates the LPV CAT A-D, Final Segment with a 1A AC by 8.08 feet, raises the HAT from 250 to 304. NEH 1241 Requires an FDC NOTAM to annotate location and height as a low close in obstruction.

Further, you should contact the Airport Traffic Control Tower (ATCT) Watch Supervisor at 602-306-2675 prior to the crane(s) being raised for purposes of establishing a procedure to have the crane(s) immediately lowered upon request of the ATCT. When the crane(s) is no longer needed and has been permanently lowered, you should contact the ATCT at the telephone numbers given above and log back into your registered E-file account to provide the Flight Data Center (FDC) with notification that the NOTAM can be cancelled.

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 May 8, 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 15 days prior to expiration date specified in this letter.

If you have any questions concerning this determination contact Tim Morrison (602) 792-1069 tim.morrison@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2024-AWP-7959-NRA.

Tim Morrison ADO

Signature Control No: 637600453-638592952