



NOTICE OF NOTAM PUBLICATION

To: PHX NOTAM NOTIFICATION GROUP DISTRIBUTION

Date: 08/28/2025

From: DAGOBERTO HINOJOS
Aviation Supervisor II-Operations, (602) 273-2008

Subject: **PHX NOTAM #314-2025**

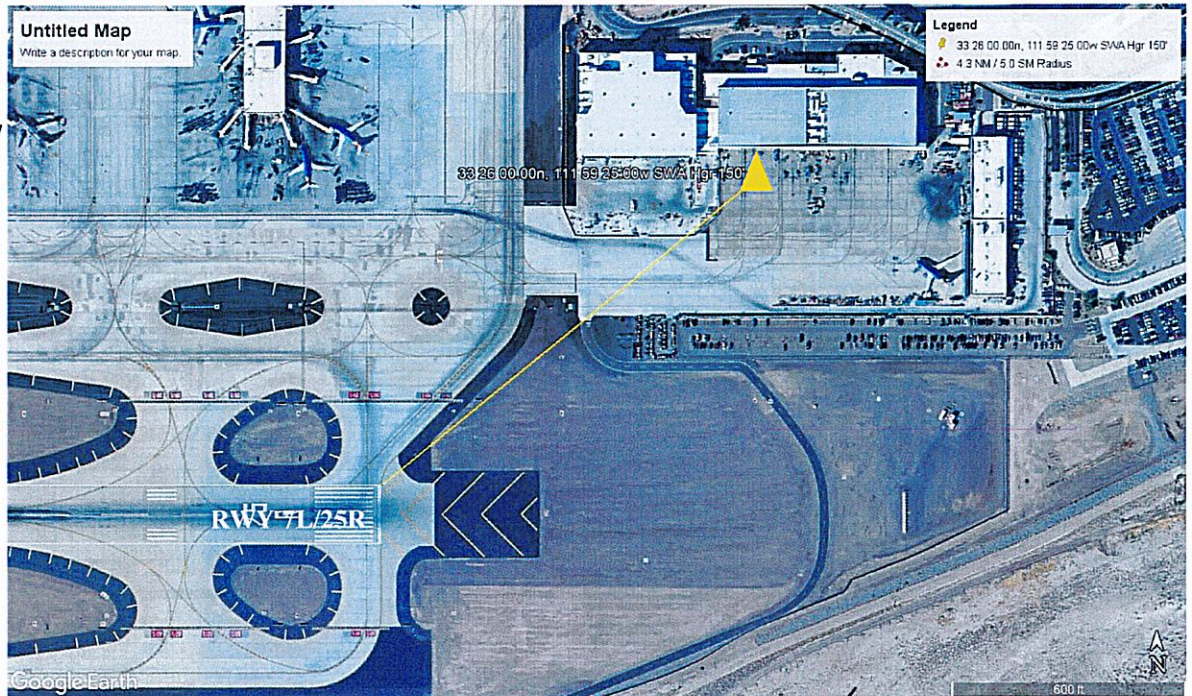
FAA NAS NOTAM # 08/130

OBSTRUCTION – 150' CRANE

USE CAUTION FOR A FLAGGED AND LIGHTED CRANE 150' AGL, 1,281' MSL AND LOCATED 1,210 FEET NORTHEAST OF THE RUNWAY 25R THRESHOLD.

**EFFECTIVE: FRIDAY, AUGUST 29, 2025 FROM 1700 (L) UNTIL
WEDNESDAY, DECEMBER 31, 2025 AT 2359 (L).**

**CRANE
COORDINATES:
33-26-00.00N
111-59-25.00W**



Dago Hinojos
DAGOBERTO HINOJOS
Aviation Supervisor II- Operations

Smiley Lifting Solutions- Brandon Slater (480 571 6738)
2024-awp-7042-nra
(1,210' NE RWY 25R & .20NM NE RWY 25R)

PHX NOTAMS IN EFFECT: # 001-2025, 002-2025, 004-2025, 016-2025, 017-2025, 018-2025, 019-2025, 020-2025, 080-2025, 185-2025, 200-2025, 201-2025, 202-2025, 205-2025, 226-2025, 238-2025, 280-2025, 300-2025, 307-2025, 309-2025, 310-2025, 313-2025 AND 314-2025.

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: *[Signature]*

CANCELLED ON: DATE:

TIME:

FSS Operator Initials:



Federal Aviation Administration
3800 N. Central Avenue
Suite 1025, 10th Floor
Phoenix, AZ 85012

Mike N. Williams, Manager

October 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

11210 NE Hwy 25R
205M NE Hwy 25R

Mon 4/16 @ 0600 - Fri 5/19 @ 1659
Mon 5/19 @ 0600 - Fri 8/24 @ 1659

Table 1 - Letter Referenced Case(s)

ASN	Prior ASN	Location	Latitude (NAD83)	Longitude (NAD83)	AGL (Feet)	AMSL (Feet)
2024-AWP-7042-NRA		PHOENIX,AZ	33-26-00.00N	111-59-25.00W	150	1281

Fri 8/24 @ 1700 - ~~Mon 12/24 @ 1700~~ 7/2024

Description: Remove and replace the existing hangar bay roofs both west and east installation of an RTU roof top unit installation of air intake hoods for the new HEF High Expansion Foam System and installation of a fall protection system on the west and east side of the hangar bays.

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."

Crane operator coordinate crane extension(s) with KPHX ATCT and City of Phoenix Operations, lower the crane when not in use, lower the crane between sunset and sunrise and during periods of reduced visibility (e.g. blowing dust, smoke, fog, mist, or heavy rain).

NOTAM shall be issued regarding location and operation of the crane.

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, 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.

The objects must be marked/lighted with flags and red obstruction lights in accordance with AC 70/7460-1. If the runway is to remain open, NOTAMs are required to identify the construction equipment location and identify the revisions (if applicable) to the declared distances data due to the construction activity. We recommend using the lowest boom height that is required to get the work accomplished while minimizing

potential hazard to VFR aircraft operations at KPHX. We also recommend lowering 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.

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 April 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-7042-NRA.

Tim Morrison
ADO

Signature Control No: 633376038-635662495

cc:

ddagoberto.hinojos@phoenix.gov