

# NOTICE OF NOTAM PUBLICATION

To: PHX NOTAM NOTIFICATION GROUP DISTRIBUTION

Date: 07/08/2024

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

Subject: **PHX NOTAM #279-2024**

**FAA NAS NOTAM # 07/024**

## OBSTRUCTION – 140' CRANE

USE CAUTION FOR A FLAGGED AND LIGHTED CRANE 140' AGL, 1,258' MSL AND LOCATED 2,430 FEET SOUTHWEST OF THE RUNWAY 25L THRESHOLD.

**EFFECTIVE: TUESDAY, JULY 09, 2024 FROM 0600 (L) UNTIL  
FRIDAY, JULY 19, 2024 AT 1659 (L).**

**CRANE  
COORDINATES:  
33 25 33.85N  
112 00 32.20W**



*Dago Hinojos*

DAGOBERTO HINOJOS  
Aviation Supervisor II- Operations

Smiley Lifting Solutions- Brandon Slater (602 571 6738)  
2024-awp-5642-nra  
(2,430' SW RWY 25L & .40NM SW RWY 25L)

**PHX NOTAMS IN EFFECT:** # 002-2024, 003-2024, 004-2024, 005-2024, 006-2024, 007-2024, 008-2024, 009-2024, 010-2024, 011-2024, 012-2024, 013-2024, 014-2024, 015-2024, 016-2024, 017-2024, 021-2024, 052-2024, 071-2024, 072-2024, 073-2024, 176-2024, 216-2024, 240-2024, 241-2024, 262-2024, 267-2024, 274-2024, 275-2024, 276-2024, 277-2024, 278-2024 AND 279-2024.

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: *WCP*

**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

June 27, 2024

TO: Arizona Air National Guard  
Attn: 161 Civil Engineer Squadron  
3200 E Old Tower Road  
Phoenix, AZ 85034  
cassandra.mccloud@us.af.mil

CC: CITY OF PHOENIX  
2485 E BUCKEYE RD  
PHOENIX, AZ 85034  
jelena.stevanovic@phoenix.gov

Handwritten notes:   
FR 7/19  
How 7/8 @ 0600 - 1659  
2,436' SW Rwy 25L  
140NM SW Rwy 25L

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-5641-NRA |           | PHOENIX,AZ | 33-25-33.85N     | 112-00-32.20W     | 14         | 1132        |
| 2024-AWP-5642-NRA |           | PHOENIX,AZ | 33-25-33.85N     | 112-00-32.20W     | 140        | 1258        |

Description: Unload modules from trucks with mobile crane and set on concrete footers in accordance with attached lift plan. Total structure height in given is crane elevation.

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."

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. Use the lowest boom height that is required to get the work accomplished while minimizing potential hazard to VFR aircraft operations at PHX. 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.) PHX Tower must be notified 30 minutes prior to the crane raising and once the project is completed, 602-306-2675

NOTAM is required and should be coordinated through the Airport.

For current Advisory Circulars go to [www.oceaa.faa.gov](http://www.oceaa.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 December 27, 2025 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](mailto:tim.morrison@faa.gov). On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2024-AWP-5642-NRA.

Tim Morrison  
ADO

**Signature Control No: 624246857-625808323**

**cc:**

[dagoberto.hinojos@phoenix.gov](mailto:dagoberto.hinojos@phoenix.gov)