

NOTICE OF NOTAM PUBLICATION

To: PHX NOTAM NOTIFICATION GROUP DISTRIBUTION

Date: 05/21/2025

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

Subject: **PHX NOTAM #139-2026**

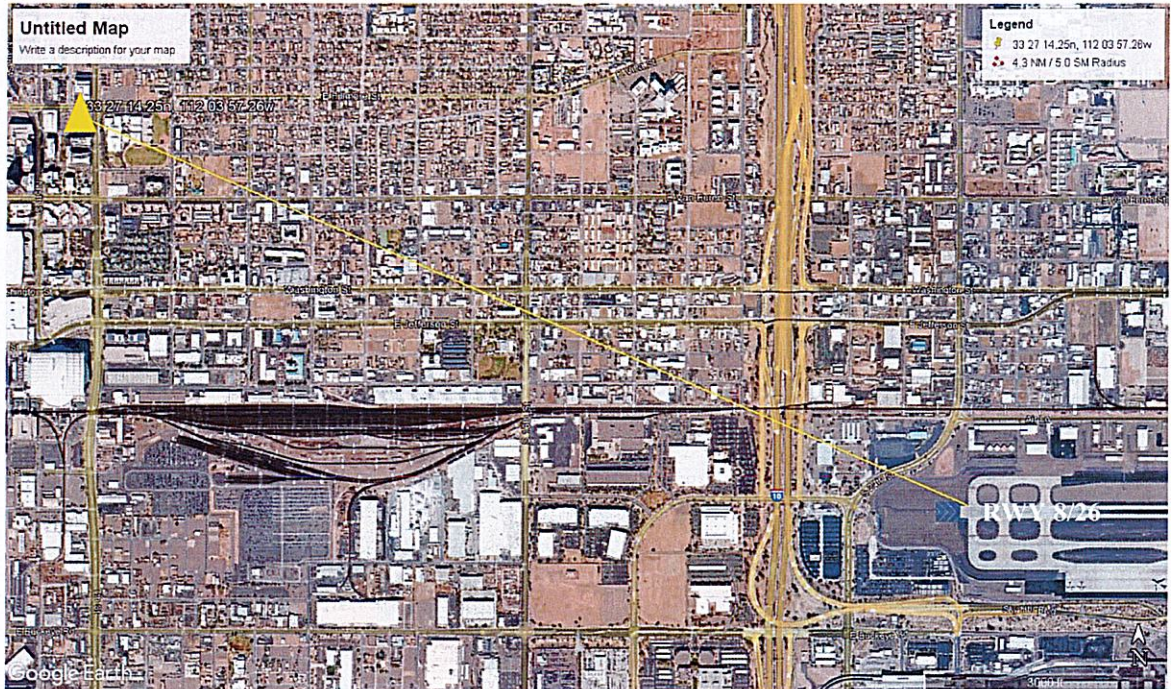
FAA NAS NOTAM # 05/066

OBSTRUCTION – 255’ TOWER CRANE

USE CAUTION FOR A FLAGGED AND LIGHTED TOWER CRANE 255’ AGL, 1,344’ MSL AND LOCATED 12,000 FEET NORTHWEST OF THE RUNWAY 8 THRESHOLD.

EFFECTIVE: THURSDAY, MAY 21, 2026 FROM 1200 (L) UNTIL THURSDAY, DECEMBER 31 2026 AT 2359 (L).

**CRANE
COORDINATES:
33 27 14.24N
112 03 57.26W**



Dago Hinojos

DAGOBERTO HINOJOS
Aviation Supervisor II- Operations

Stafford Crane Group- Ahmad Sharif (346 495 2718)
2024-AWP-11809-OE
(12,000' NW RWY 8 & 1.98NM NW RWY 8)

PHX NOTAMS IN EFFECT: #001-2026, 003-2026, 004-2026, 005-2026, 006-2026, 009-2026, 053-2026, 064-2026, 073-2026, 079-2026, 095-2026, 096-2026, 113-2026, 127-2026, 133-2026, 134-2026, 135-2026, 136-2026, 137-2026, 138-2026 AND 139-2026.

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:



Mail Processing Center
 Federal Aviation Administration
 Southwest Regional Office
 Obstruction Evaluation Group
 10101 Hillwood Parkway
 Fort Worth, TX 76177

Aeronautical Study No.
 2024-AWP-11809-OE

Turn 5121 @ 1200 - Turn Dec 31 @ 2359

Issued Date: 04/15/2026

STAFFORD CRANE GROUP
 PATRICK STAFFORD
 3620 S. 40th St
 Phoenix, AZ 85040

*12,000 NW Run 8
 1.98 NM NW Run 8*

**** Extension ****

A Determination was issued by the Federal Aviation Administration (FAA) concerning:

Structure: Tower Crane 24-105 Cami
 County, State: Maricopa, Arizona

Collected Point(s):

Label	Latitude	Longitude	SE	DET AGL	AMSL
24-105 Cami	33-27-14.24N	112-3-57.26W	1089 Ft	255 Ft	1344 Ft

In response to your request for an extension of the effective period of the determination, the FAA has reviewed the aeronautical study in light of current aeronautical operations in the area of the structure and finds that no significant aeronautical changes have occurred which would alter the determination issued for this structure.

Accordingly, pursuant to the authority delegated to me, the effective period of the determination issued under the above cited aeronautical study number is hereby extended and will expire on 10/15/2027 unless otherwise extended, revised, or terminated by this office. You must adhere to all conditions identified in the original determination.

This extension issued in accordance with 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code of Federal Regulations, part 77, concerns the effect of the structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

If we can be of further assistance, please contact our office at 1-817-222-4559, or luke.w.wray@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2024-AWP-11809-OE.

Signature Control No: 632336382-700320963

(EXT)

Luke Wray
 Specialist



Mail Processing Center
 Federal Aviation Administration
 Southwest Regional Office
 Obstruction Evaluation Group
 10101 Hillwood Parkway
 Fort Worth, TX 76177

Aeronautical Study No.
 2024-AWP-11809-OE

Issued Date: 11/14/2024

Patrick Stafford
 Stafford Crane Group
 3620 S. 40th St
 Phoenix, AZ 85040

****DETERMINATION OF NO HAZARD TO AIR NAVIGATION FOR TEMPORARY STRUCTURE****

The Federal Aviation Administration has conducted an aeronautical study under the provisions of 49 U.S.C., Section 44718 and if applicable Title 14 of the Code of Federal Regulations, part 77, concerning:

Structure: Tower Crane 24-105 Cami
 Location: Phoenix, AZ
 Latitude: 33-27-14.24N NAD 83
 Longitude: 112-03-57.26W
 Heights: 1089 feet site elevation (SE)
 255 feet above ground level (AGL)
 1344 feet above mean sea level (AMSL)

From 2/28 @ 0600 - Tower Dec 31, 2024

*12,000' NW Ray 8
 1.98 NM NW Ray 8*

This aeronautical study revealed that the temporary structure does exceed obstruction standards but would not be a hazard to air navigation provided the condition(s), if any, in this letter is (are) met:

****SEE ATTACHMENT FOR ADDITIONAL CONDITION(S) OR INFORMATION****

This determination is based, in part, on the foregoing description which includes specific coordinates, heights, frequency(ies) and power. Any changes in coordinates, heights and frequencies or use of greater power, except those frequencies specified in the Colo Void Clause Coalition; Antenna System Co-Location; Voluntary Best Practices, will void this determination. Any future construction or alteration, including increase to heights, power or the addition of other transmitters, requires separate notice to the FAA. This determination includes all previously filed frequencies and power for this structure.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of a structure. However, this equipment shall not exceed the overall heights as indicated above. Equipment which has a height greater than the studied structure requires separate notice to the FAA.

This determination did not include an evaluation of the permanent structure associated with the use of this temporary structure. If the permanent structure will exceed Title 14 of the Code of Federal Regulations, part 77.9, a separate aeronautical study and FAA determination is required.

This determination concerns the effect of this temporary structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

A copy of this determination will be forwarded to the Federal Aviation Administration Flight Procedures Office if the structure is subject to the issuance of a Notice To Air Missions (NOTAM).

If you have any questions, please contact our office at (206) 231-2990, or paul.holmquist@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2024-AWP-11809-OE

Signature Control No: 632336382-639173344

Paul Holmquist
Specialist

(TMP)

Additional Condition(s) or Information for ASN 2024-AWP-11809-OE

Proposal: To construct and/or operate a(n) Tower Crane to a height of 255 feet above ground level, 1344 feet above mean sea level.

Location: The structure will be located 2.97 nautical miles northwest of PHX Airport reference point.

Part 77 Obstruction Standard(s) Exceeded and Aeronautical Impacts, if any:

Section 77.17 (a) (2) by 10 feet - a height that exceeds 1334 feet above mean sea level within 2.97 nautical miles of PHX.

Preliminary FAA study indicates that the above mentioned structure would:

have no effect on any existing or proposed arrival, departure, or en route instrument flight rules (IFR) operations or procedures.

have no effect on any existing or proposed arrival, departure, or en route instrument/visual flight rules (IFR/VFR) minimum flight altitudes.

not exceed traffic pattern airspace

have no physical or electromagnetic effect on the operation of air navigation and communications facilities.

have no effect on any airspace and routes used by the military.

Based on this aeronautical study, the structure would not constitute a substantial adverse effect on aeronautical operations or procedures because it will be temporary. The temporary structure would not be considered a hazard to air navigation provided all of the conditions specified in this determination are strictly met.

As a condition to this Determination, the structure is to be marked/lighted in accordance with FAA Advisory circular 70/7460-1 M Change 1, Obstruction Marking and Lighting, flags/red lights-Chapters 3(Marked),4,5(Red),14(Temporary),&15.

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.

It is required that the manager of Phoenix Sky Harbor International Airport construction coordination office, at (602) 768-3996 be notified at least 3 business days prior to the temporary structure being erected and again when the structure is removed from the site.

It is required that the manager of Phoenix Sky Harbor Airport Traffic Control Tower, at 602-306-2569 or 602-306-2514 be notified at least 3 business days prior to the temporary structure being erected and again when the structure is removed from the site. Additionally, please provide contact information for the onsite operator in the event that Air Traffic Control requires the temporary structure to be lowered immediately.

This determination expires on 05/14/2026 unless extended, revised, or terminated by the issuing office.

NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO

SIGNIFICANT AERONAUTICAL CHANGES HAVE OCCURRED, YOUR DETERMINATION MAY BE ELIGIBLE FOR ONE EXTENSION OF THE EFFECTIVE PERIOD.

