



NOTICE OF NOTAM PUBLICATION

To: PHX NOTAM NOTIFICATION GROUP DISTRIBUTION

Date: 12/30/2025

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

Subject: **PHX NOTAM #006-2026**

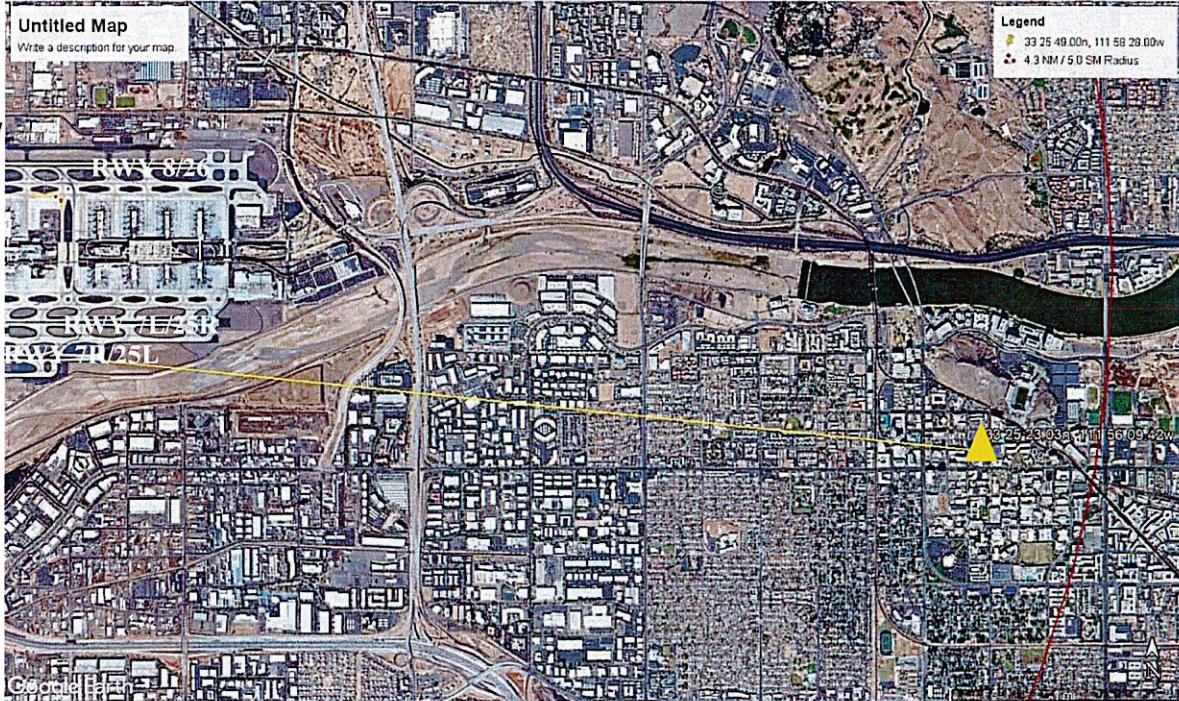
FAA NAS NOTAM # 12/107

OBSTRUCTION – 380' TOWER CRANE

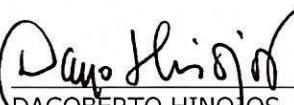
USE CAUTION FOR A FLAGGED AND LIGHTED TOWER CRANE 380' AGL, 1,548' MSL AND LOCATED 20,110 FEET SOUTHEAST OF THE RUNWAY 25L THRESHOLD.

**EFFECTIVE: THURSDAY, JANUARY 01, 2026 FROM 0000 (L) UNTIL
THURSDAY, DECEMBER 10, 2026 AT 2359 (L).**

**CRANE
COORDINATES:
33-25-23.03N
111-56-09.42W**



Stafford Crane Group- Belmiro Sampaio (702 372 7282)
2025-AWP-7003-OE
(20,110' SE RWY 25L & 3.31NM SE RWY 25L)



DAGOBERTO 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, 314-2025, 366-2025, 448-2025, 449-2025, 001-2026, 002-2026, 003-2026, 004-2026, 005-2026 AND 006-2026.

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: SN

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.
2025-AWP-7003-OE

Issued Date: 06/10/2025

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

Mod 6/13 @ 0600 - Taken 12/10 @ 2359
20,110' SE Runy 25L
3.31 NM SE Runy 25L

****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 23-256 Stafford STF8041
County, State: Maricopa, Arizona

Collected Point(s):

Label	Latitude	Longitude	SE	DET AGL	AMSL
23-256 Stafford STF8041	33-25-23.03N	111-56-09.42W	1168 Ft	380 Ft	1548 Ft

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 Airmen (NOTAM).

If you have any questions, please contact our office at 1-817-222-5935, or kenneth.patterson@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2025-AWP-7003-OE

Signature Control No: 655488804-662535870

(TMP)

kenneth.patterson@faa.gov

Specialist

Additional Condition(s) or Information for ASN 2025-AWP-7003-OE

Proposal: To construct and/or operate a(n) Tower Crane to a height of 380 feet above ground level, 1548 feet above mean sea level.

Location: The structure will be located 3.86 nautical miles east of PHX Airport reference point.

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

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 visual flight rules (VFR) operations.

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

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 Airmen (NOTAM) can be issued. As soon as the normal operation is restored, notify the same number.

As a condition to this determination, the temporary structure must be lowered to the ground when not in use and during the hours between sunset and sunrise.

It is required that the manager of PHOENIX SKY HARBOR INTL, (602) 273-3302 be notified at least 3 business days prior to the temporary structure being erected and again when the structure is removed from the site.

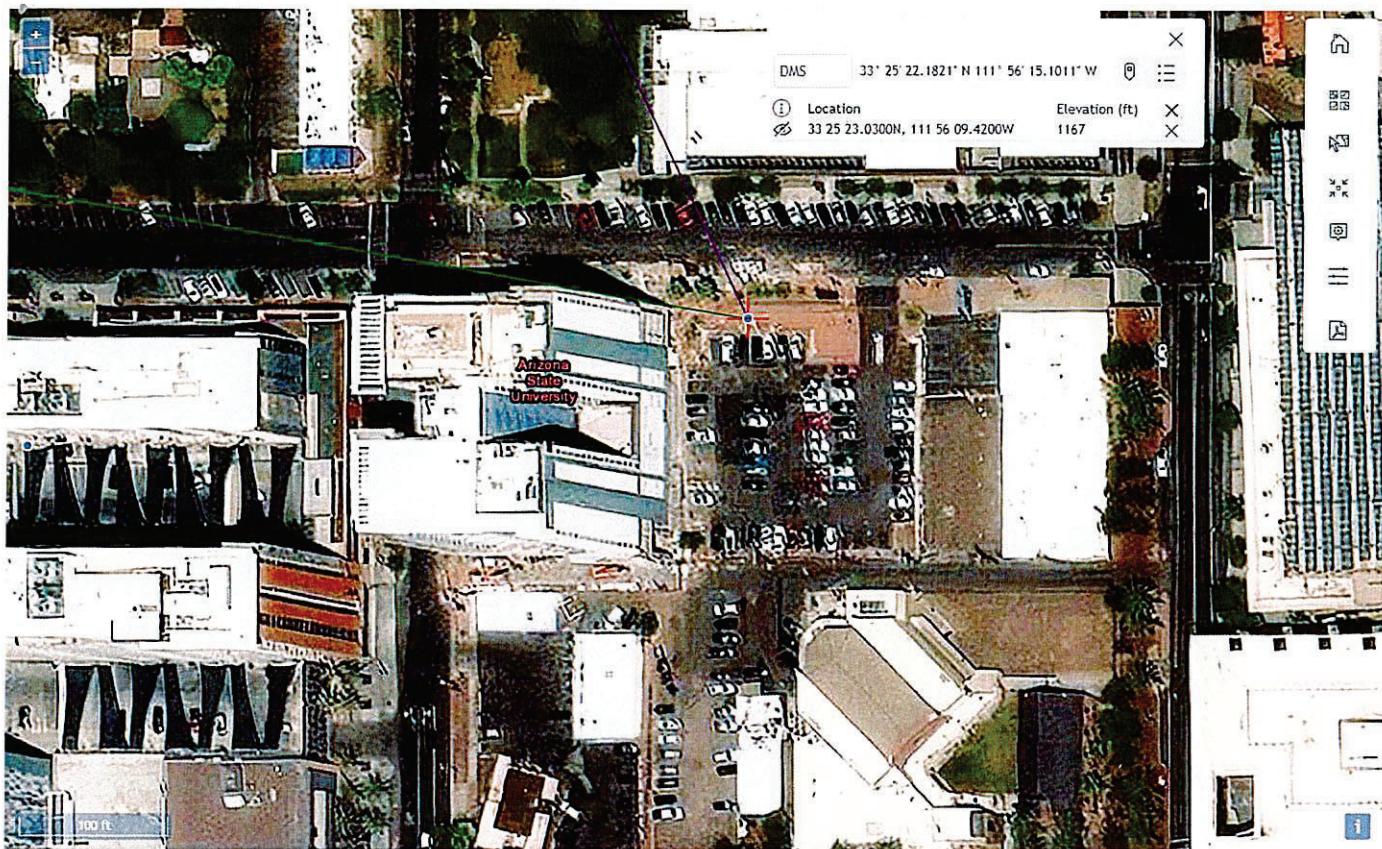
It is required that the manager of Phoenix ATCT, 602-306-2501 be notified at least 3 business days prior to the temporary structure being erected and again when the structure is removed from the site. Additionally, please provide contact information for the onsite operator in the event that Air Traffic Control requires the temporary structure to be lowered immediately.

This determination expires on 12/10/2026 unless extended, revised, or terminated by the issuing office.

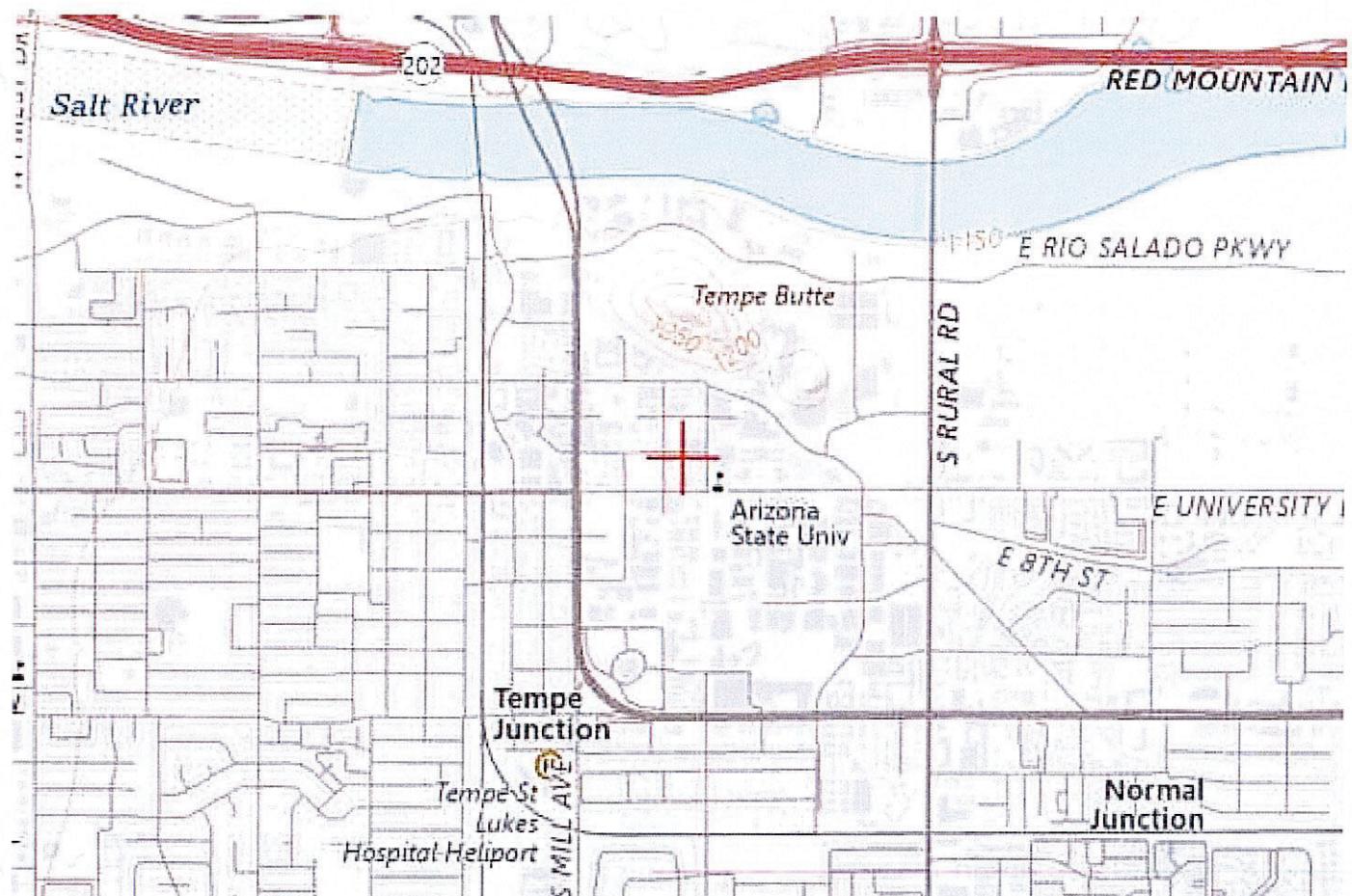
NOTE: REQUEST FOR EXTENSION OF THE EFFECTIVE PERIOD OF THIS DETERMINATION MUST BE E-FILED AT LEAST 15 DAYS PRIOR TO THE EXPIRATION DATE. AFTER RE-EVALUATION OF CURRENT OPERATIONS IN THE AREA OF THE STRUCTURE TO DETERMINE THAT NO

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

Verified Map for ASN 2025-AWP-7003-OE



TOPO Map for ASN 2025-AWP-7003-OE



Sectional Map for ASN 2025-AWP-7003-OE

