

## NOTICE OF NOTAM PUBLICATION

To: PHX NOTAM NOTIFICATION GROUP DISTRIBUTION

Date: 02/27/2024

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

Subject: **PHX NOTAM #072-2024**

**FAA NAS NOTAM # 02/096**

### OBSTRUCTION – 150' CRANE

USE CAUTION FOR A FLAGGED AND LIGHTED CRANE 150' AGL, 1,274' MSL AND LOCATED 3,852 FEET SOUTHEAST OF THE RUNWAY 7R THRESHOLD.

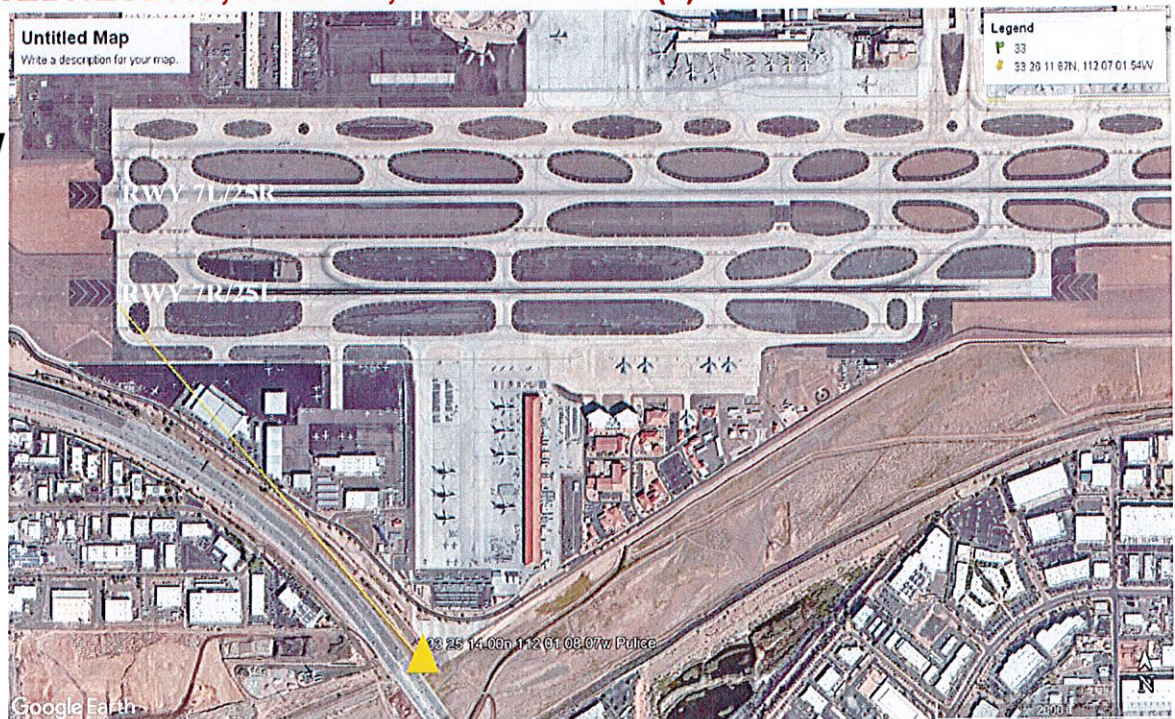
EFFECTIVE: **FRIDAY, MARCH 01, 2024 FROM 0000 (L) UNTIL  
WEDNESDAY, JULY 31, 2024 AT 2359 (L).**

#### CRANE

#### COORDINATES:

**33-25-14.00N**

**112-01-08.07W**



Pulice- Nate Eldodt (775 304 4769)  
2021-awp-16296-OE  
(3,852' SE RWY 7R & .63NM SE RWY 7R)

*Dago Hinojos*  
DAGOBERTO HINOJOS

Aviation Supervisor II- Operations

**PHX NOTAMS IN EFFECT:** # 001-2024, 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, 018-2024, 019-2024, 021-2024, 033-2024, 034-2024, 045-2024, 052-2024, 065-2024, 066-2024, 067-2024, 068-2024, 069-2024, 070-2024, 071-2024 AND 072-2024.  
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: WSP

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.  
2021-AWP-16296-OE

Issued Date: 05/16/2023

Scott Stempinski  
Pulice-FNF-Flatiron Joint Venture  
3157 E Elwood St  
Suite 100  
Phoenix, AZ 85034

NATE ELWOOD  
775 304 4769

**\*\* Extension \*\***

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

|            |                                                                                                             |
|------------|-------------------------------------------------------------------------------------------------------------|
| Structure: | Crane Crane                                                                                                 |
| Location:  | Phoenix, AZ                                                                                                 |
| Latitude:  | 33-25-14.00N NAD 83                                                                                         |
| Longitude: | 112-01-08.07W                                                                                               |
| Heights:   | 1124 feet site elevation (SE)<br>150 feet above ground level (AGL)<br>1274 feet above mean sea level (AMSL) |

WFO Jan 10 - Feb 23  
0600 - 1659

3,852' SE Run 7R

.63 NM SE Run 7R

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 11/16/2024 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 Scott Desmarais, at (404) 305-6429, or [roger.s-ctr.desmarais@faa.gov](mailto:roger.s-ctr.desmarais@faa.gov). On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2021-AWP-16296-OE.

**Signature Control No: 498308137-586277409**

( EXT )

Mike Helvey  
Manager, Obstruction Evaluation Group



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

Aeronautical Study No.  
2021-AWP-16296-OE

B #10

Issued Date: 11/16/2021

Scott Stempinski  
Pulice-FNF-Flatiron Joint Venture  
3157 E Elwood St  
Suite 100  
Phoenix, AZ 85034

**\*\*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: Crane Crane  
Location: Phoenix, AZ  
Latitude: 33-25-14.00N NAD 83  
Longitude: 112-01-08.07W  
Heights: 1124 feet site elevation (SE)  
150 feet above ground level (AGL)  
1274 feet above mean sea level (AMSL)

*Handwritten notes:*  
Site 5/14/00 1124 100 1274 ASL  
Site 5/15 1800  
New 7/15/00 1124 100 1274 ASL  
3.88 SE Run 7R  
.63 NM SE Run 7R  
Pulice - Buboy Lane 602 7171791  
1124 AGS  
65 ASL  
1274 ASL

This aeronautical study revealed that the temporary structure does not exceed obstruction standards and 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, effective 21 Nov 2007, 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 Airman (NOTAM).

If you have any questions, please contact our office at (404) 305-6337, or [nick.goodly@faa.gov](mailto:nick.goodly@faa.gov). On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2021-AWP-16296-OE

**Signature Control No: 498308137-501521938**

( TMP )

Nick Goodly  
Technician



## **Additional Condition(s) or Information for ASN 2021-AWP-16296-OE**

**Proposal:** To construct and/or operate a(n) Crane to a height of 150 feet above ground level, 1274 feet above mean sea level.

**Location:** The structure will be located 0.9 nautical miles south of PHX Airport reference point.

### **Case Description for ASN 2021-AWP-16296-OE**

Crane Operation to widen bridge.

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

Aeronautical study revealed that the temporary structure will not exceed any Part 77 obstruction standard. Aeronautical study confirmed that the temporary structure will have no effect on any existing or proposed arrival, departure or en route instrument/visual flight rules (IFR/VFR) operations or procedures. Additionally, aeronautical study confirmed that the temporary structure will have no physical or electromagnetic effect on the operation of air navigation and communications facilities and will not impact any airspace and routes used by the military. Based on this aeronautical study, the FAA finds that the temporary structure will have no adverse effect on air navigation and will not impact any aeronautical operations or procedures.

#### **Preliminary FAA study indicates that the above mentioned structure would:**

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

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.

Based on this evaluation, marking and lighting are not necessary for aviation safety. However, if marking/lighting are accomplished on a voluntary basis, we recommend it be installed in accordance with FAA Advisory circular 70/7460-1 M.

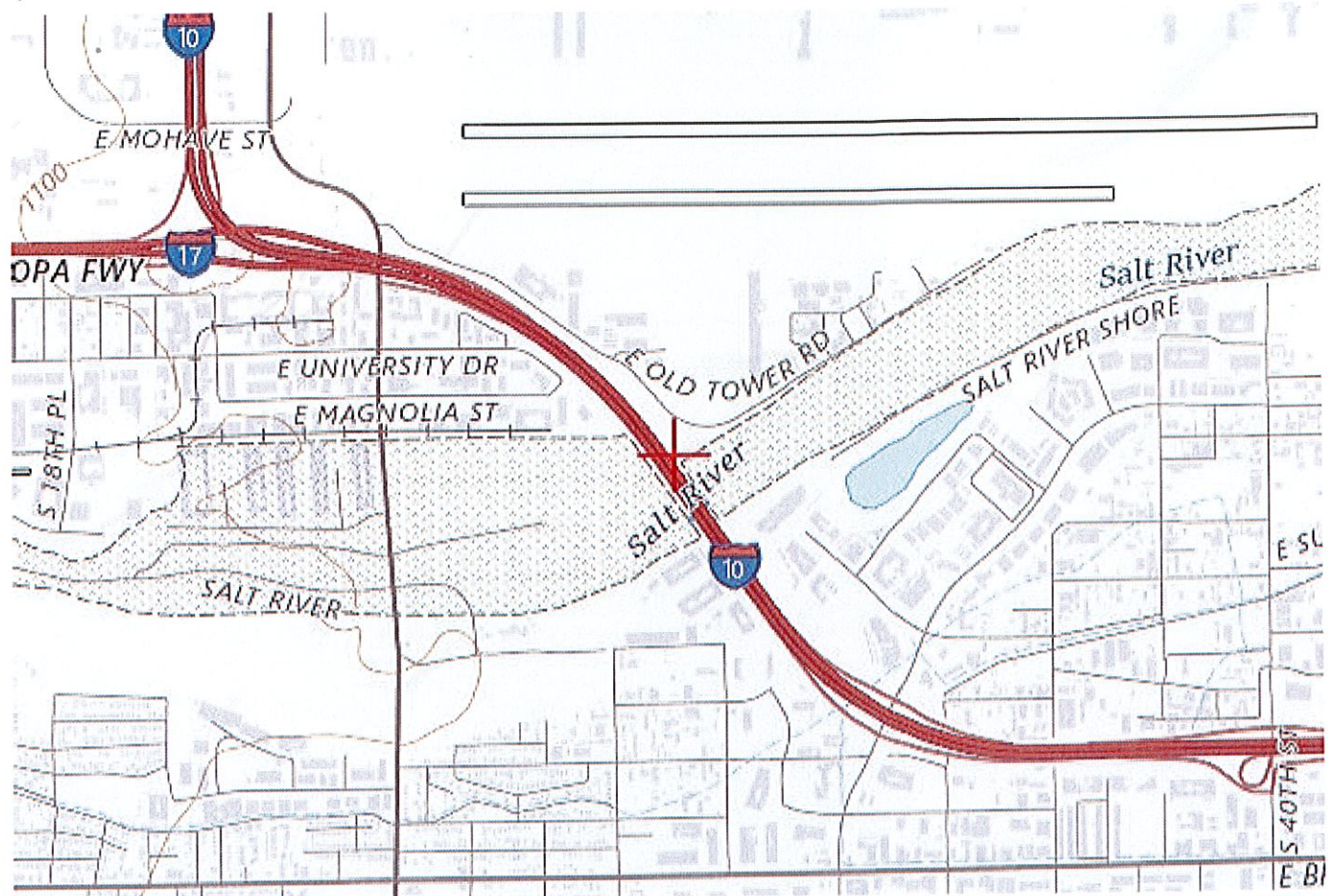
It is required that the manager of PHOENIX SKY HARBOR INTL, (602) 273-3302 be notified at least 3 business days prior to the temporary structure being erected and again when the structure is removed from the site.

It is required that the manager of Phoenix ATCT Sky Harbor at 602-306-2569 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.

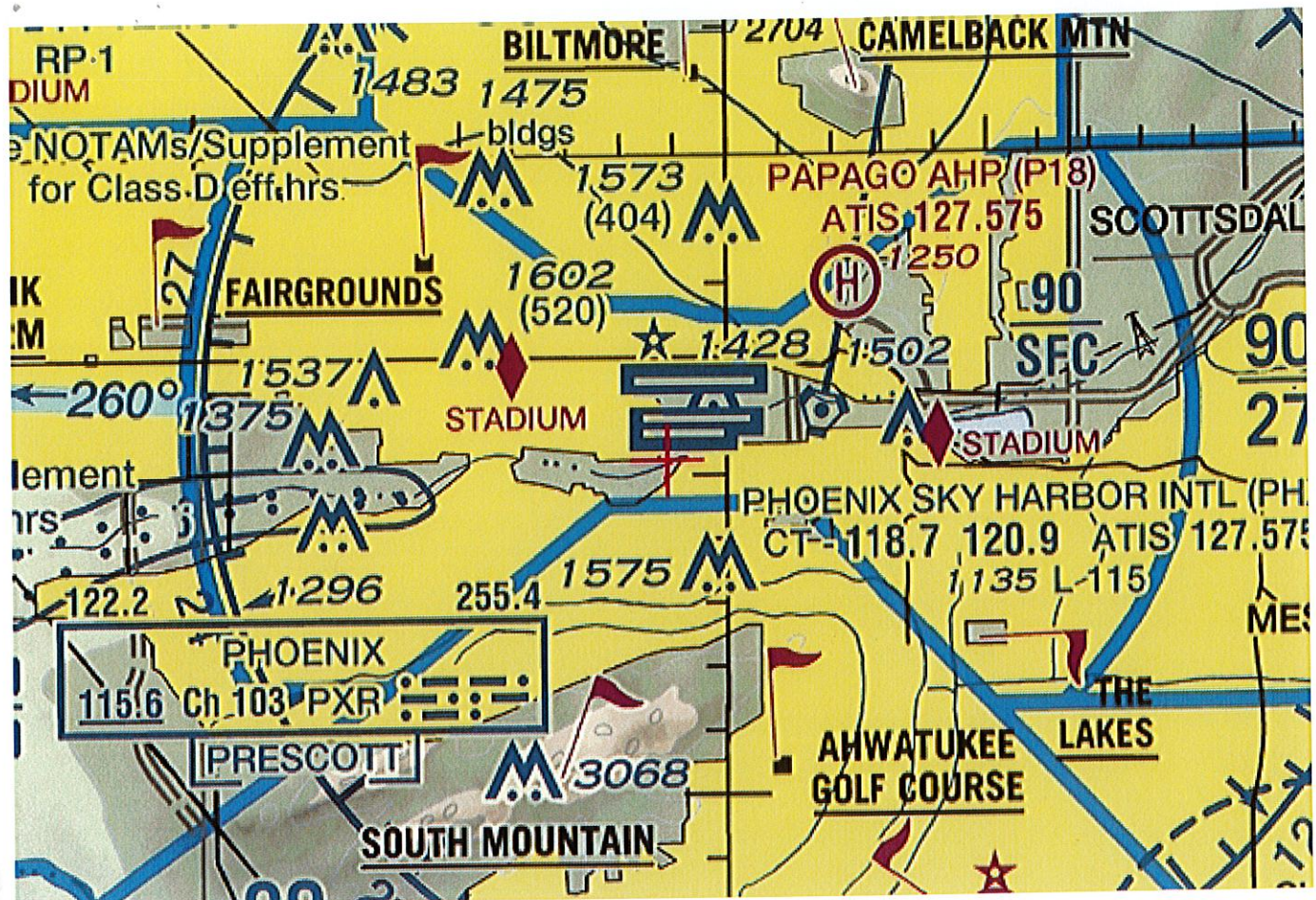
This determination expires on 05/16/2023 unless extended, revised, or terminated by the issuing office.

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.











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

Aeronautical Study No.  
2021-AWP-16296-OE

Issued Date: 05/16/2023

Scott Stempinski  
Pulice-FNF-Flatiron Joint Venture  
3157 E Elwood St  
Suite 100  
Phoenix, AZ 85034

**\*\* Extension \*\***

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**Signature Control No: 498308137-586277409**

( EXT )

Mike Helvey  
Manager, Obstruction Evaluation Group