



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

Aeronautical Study No.
2023-AWP-19485-OE

Issued Date: 01/04/2024

Jason Forga
County of San Diego
1960 Joe Crosson Drive
El Cajon, CA 92020

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

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:	Equipment Storage
Location:	El Cajon, CA
Latitude:	32-49-53.79N NAD 83
Longitude:	116-58-20.51W
Heights:	361 feet site elevation (SE) 21 feet above ground level (AGL) 382 feet above mean sea level (AMSL)

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

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

- At least 10 days prior to start of construction (7460-2, Part 1)
 Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

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.

The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

This determination expires on 07/04/2025 unless:

- (a) the construction is started (not necessarily completed) and FAA Form 7460-2, Notice of Actual Construction or Alteration, is received by this office.
- (b) extended, revised, or terminated by the issuing office.

- (c) 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 completion of construction, or the date the FCC denies the application.

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.

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.

If construction or alteration is dismantled or destroyed, you must submit notice to the FAA within 5 days after the construction or alteration is dismantled or destroyed.

This determination does include temporary construction equipment such as cranes, derricks, etc., which may be used during actual construction of the 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 concerns the effect of this 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 (847) 294-7572, or william.e.wills@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-AWP-19485-OE.

Signature Control No: 604550375-608656576

William Wills
Specialist

(DNE)

Attachment(s)
Map(s)







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

Aeronautical Study No.
 2023-AWP-19486-OE

Issued Date: 01/04/2024

Jason Forga
 County of San Diego
 1960 Joe Crosson Drive
 El Cajon, CA 92020

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

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:	Equipment Storage
Location:	El Cajon, CA
Latitude:	32-49-53.83N NAD 83
Longitude:	116-58-22.65W
Heights:	361 feet site elevation (SE)
	21 feet above ground level (AGL)
	382 feet above mean sea level (AMSL)

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

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- At least 10 days prior to start of construction (7460-2, Part 1)
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The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

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If we can be of further assistance, please contact our office at (847) 294-7572, or william.e.wills@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-AWP-19486-OE.

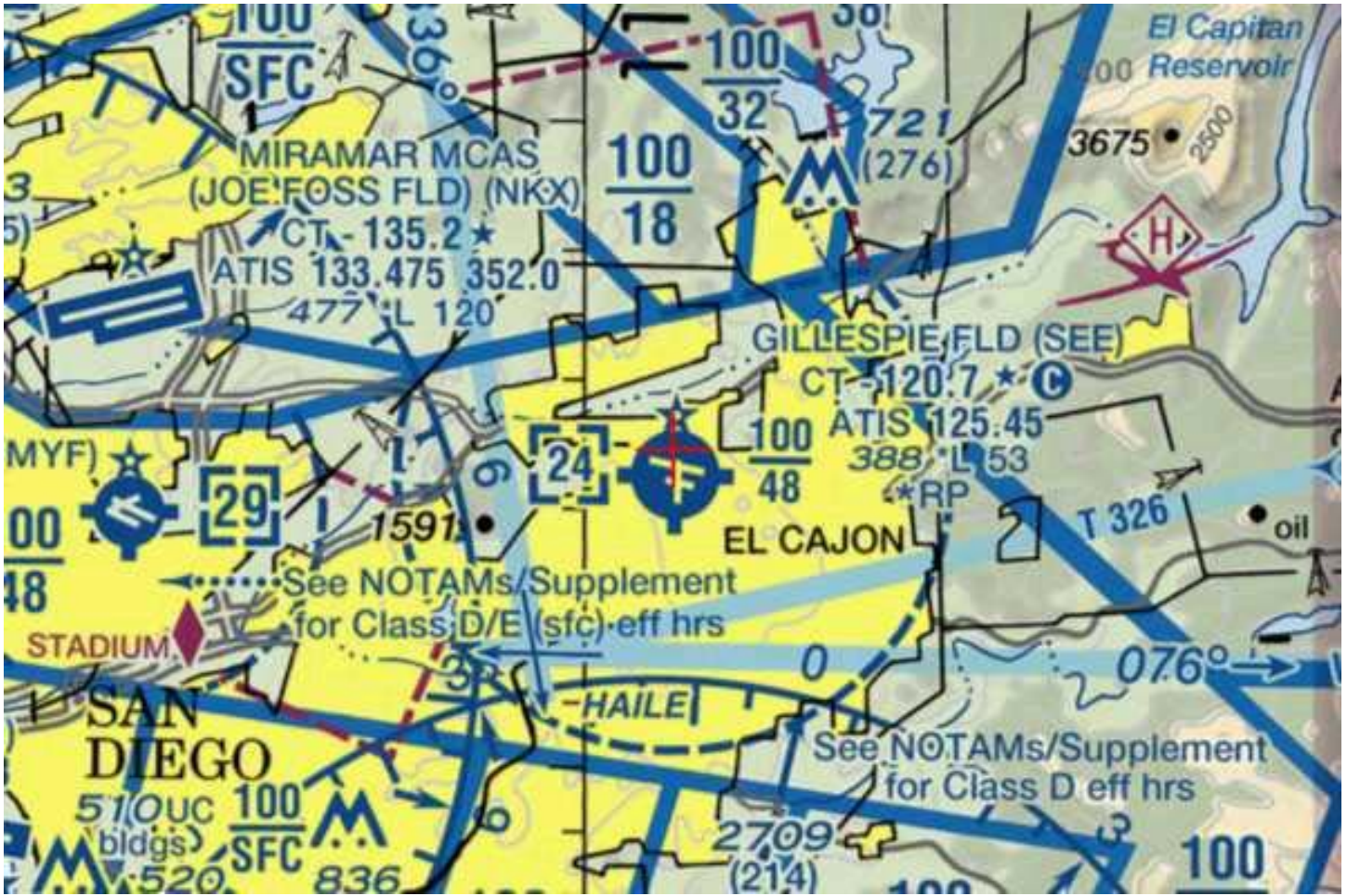
Signature Control No: 604550376-608656575

William Wills
Specialist

(DNE)

Attachment(s)
Map(s)







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 10101 Hillwood Parkway
 Fort Worth, TX 76177

Aeronautical Study No.
 2023-AWP-19487-OE

Issued Date: 01/04/2024

Jason Forga
 County of San Diego
 1960 Joe Crosson Drive
 El Cajon, CA 92020

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

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:	Equipment Storage
Location:	El Cajon, CA
Latitude:	32-49-53.94N NAD 83
Longitude:	116-58-23.35W
Heights:	361 feet site elevation (SE)
	21 feet above ground level (AGL)
	382 feet above mean sea level (AMSL)

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

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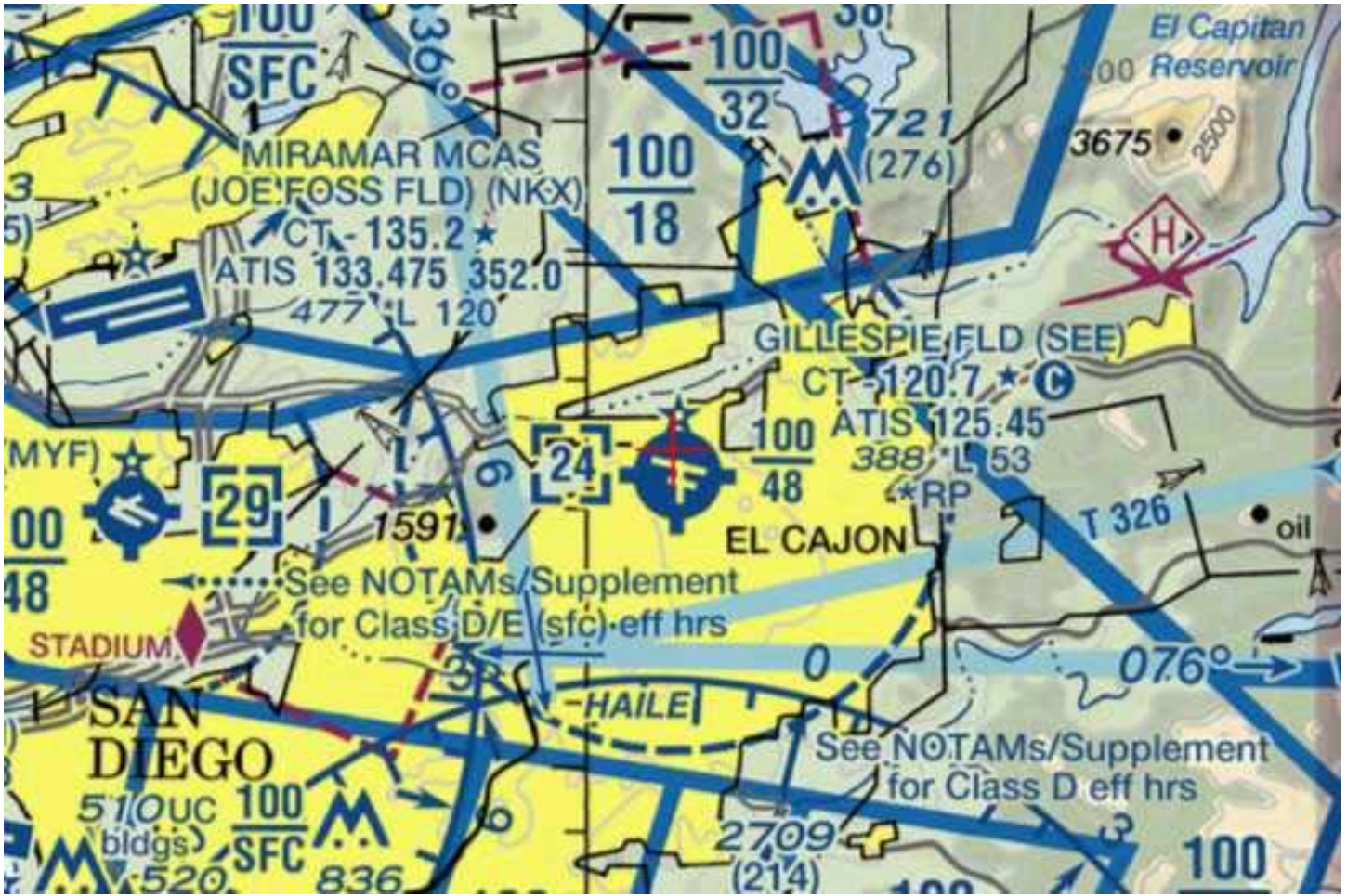
Signature Control No: 604550377-608656574

William Wills
Specialist

(DNE)

Attachment(s)
Map(s)







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

Aeronautical Study No.
 2023-AWP-19488-OE

Issued Date: 01/04/2024

Jason Forga
 County of San Diego
 1960 Joe Crosson Drive
 El Cajon, CA 92020

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

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:	Equipment Storage
Location:	El Cajon, CA
Latitude:	32-49-54.73N NAD 83
Longitude:	116-58-23.44W
Heights:	362 feet site elevation (SE)
	21 feet above ground level (AGL)
	383 feet above mean sea level (AMSL)

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

It is required that FAA Form 7460-2, Notice of Actual Construction or Alteration, be e-filed any time the project is abandoned or:

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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.

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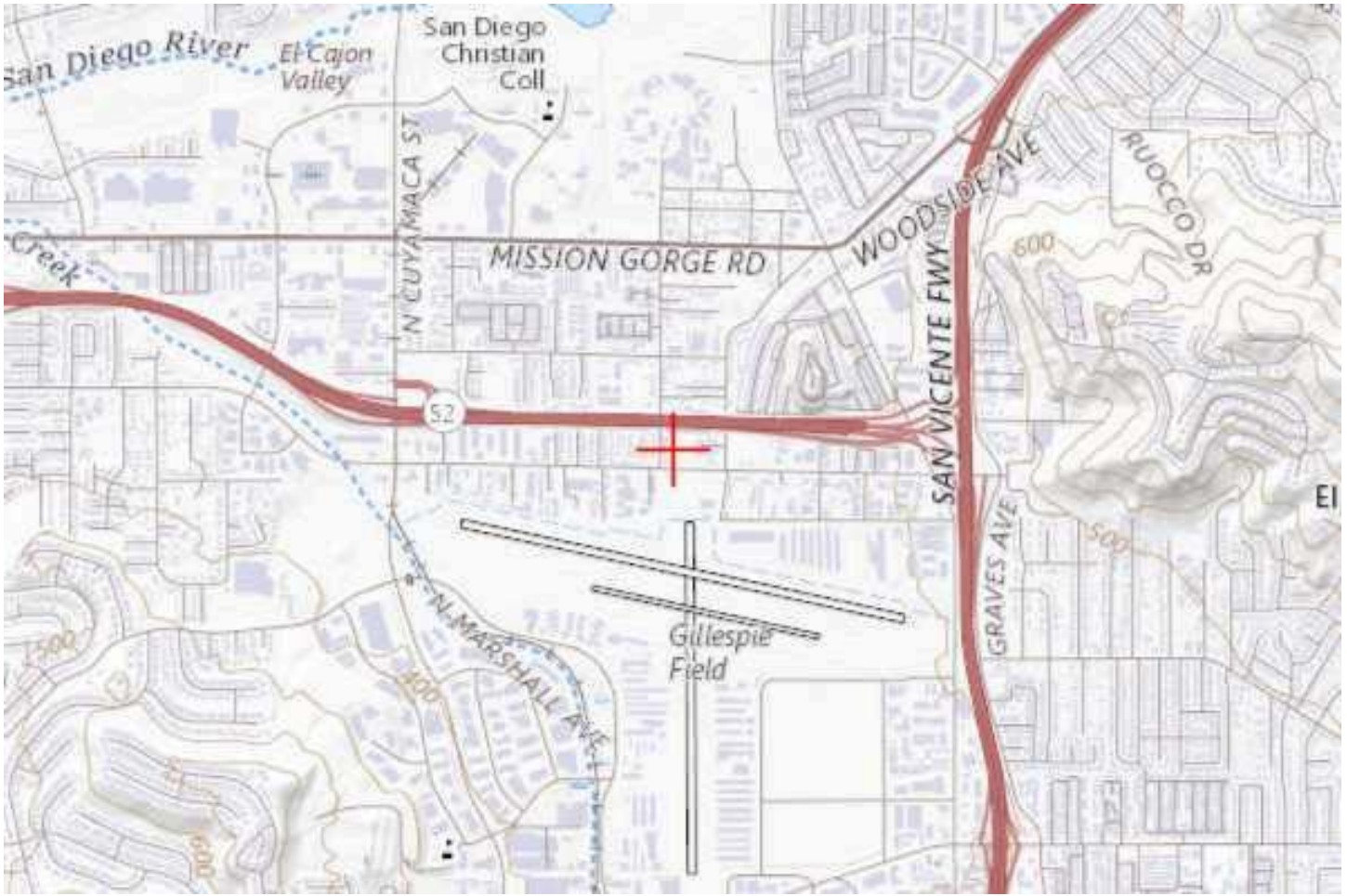
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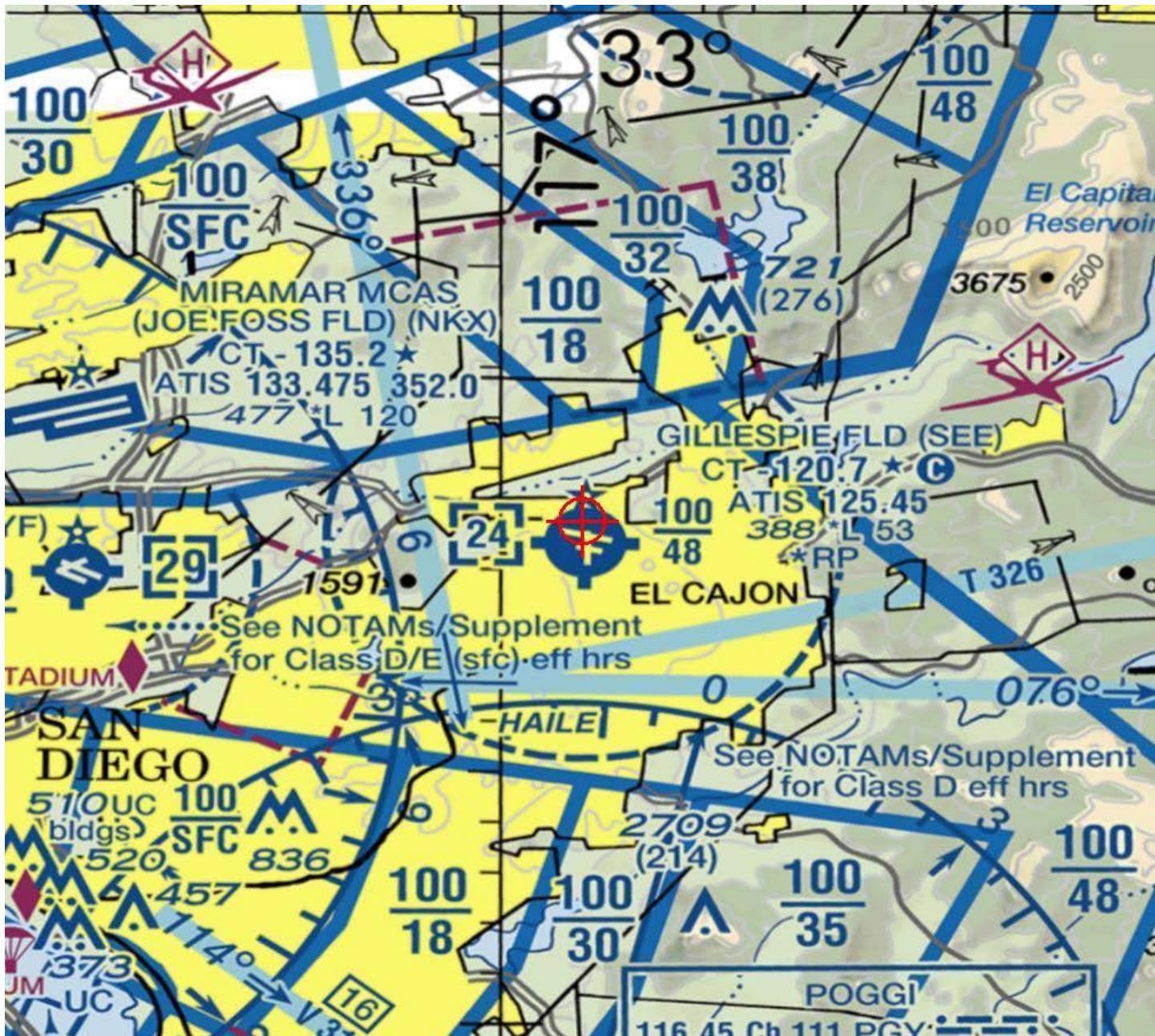
William Wills
Specialist

(DNE)

Attachment(s)
Map(s)

TOPO Map for ASN 2023-AWP-19488-OE







Mail Processing Center
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 10101 Hillwood Parkway
 Fort Worth, TX 76177

Aeronautical Study No.
 2023-AWP-19489-OE

Issued Date: 01/04/2024

Jason Forga
 County of San Diego
 1960 Joe Crosson Drive
 El Cajon, CA 92020

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

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:	Equipment Storage
Location:	El Cajon, CA
Latitude:	32-49-56.16N NAD 83
Longitude:	116-58-23.41W
Heights:	363 feet site elevation (SE)
	21 feet above ground level (AGL)
	384 feet above mean sea level (AMSL)

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

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The structure considered under this study lies in proximity to an airport and occupants may be subjected to noise from aircraft operating to and from the airport.

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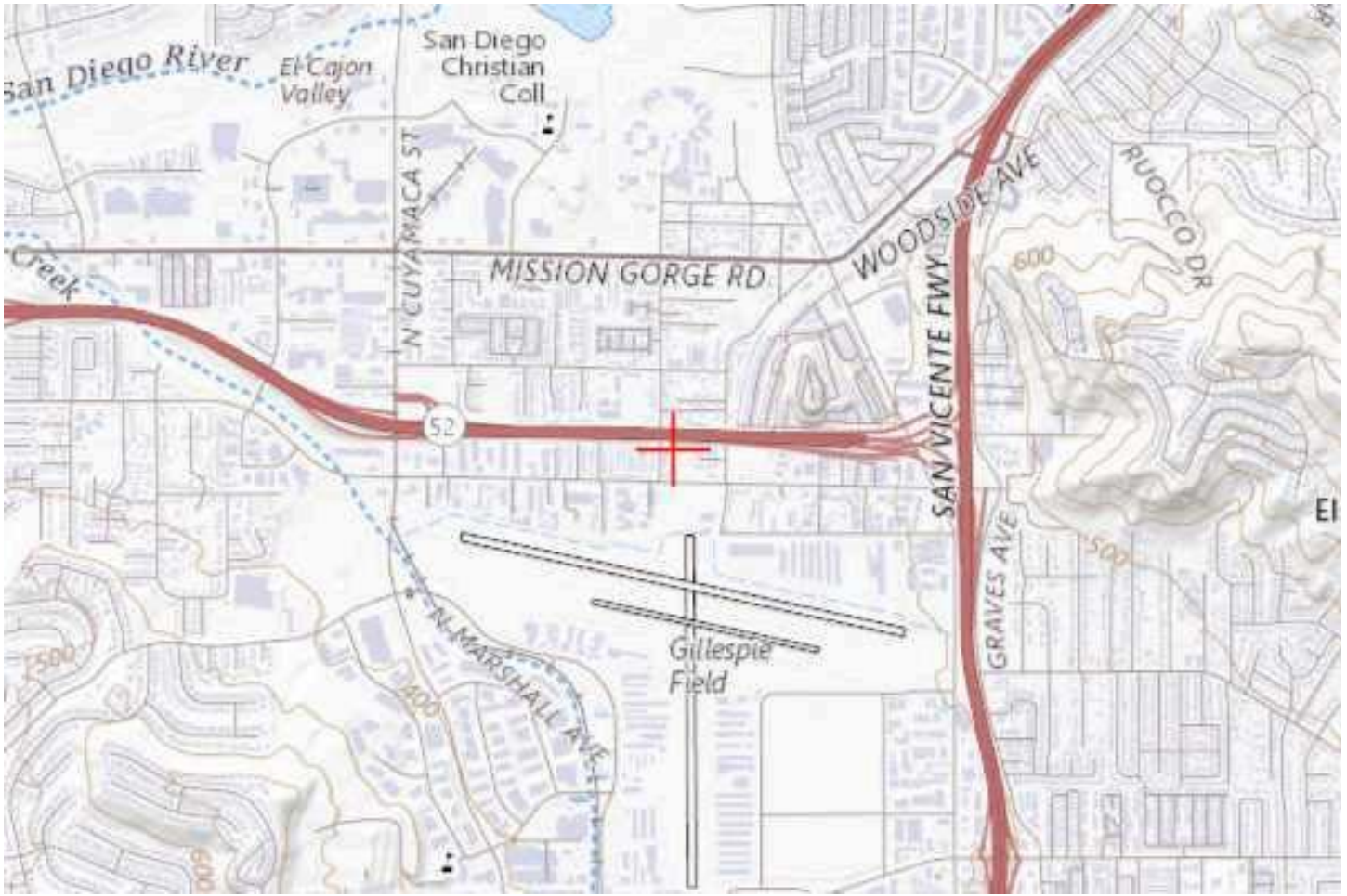
If we can be of further assistance, please contact our office at (847) 294-7572, or william.e.wills@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2023-AWP-19489-OE.

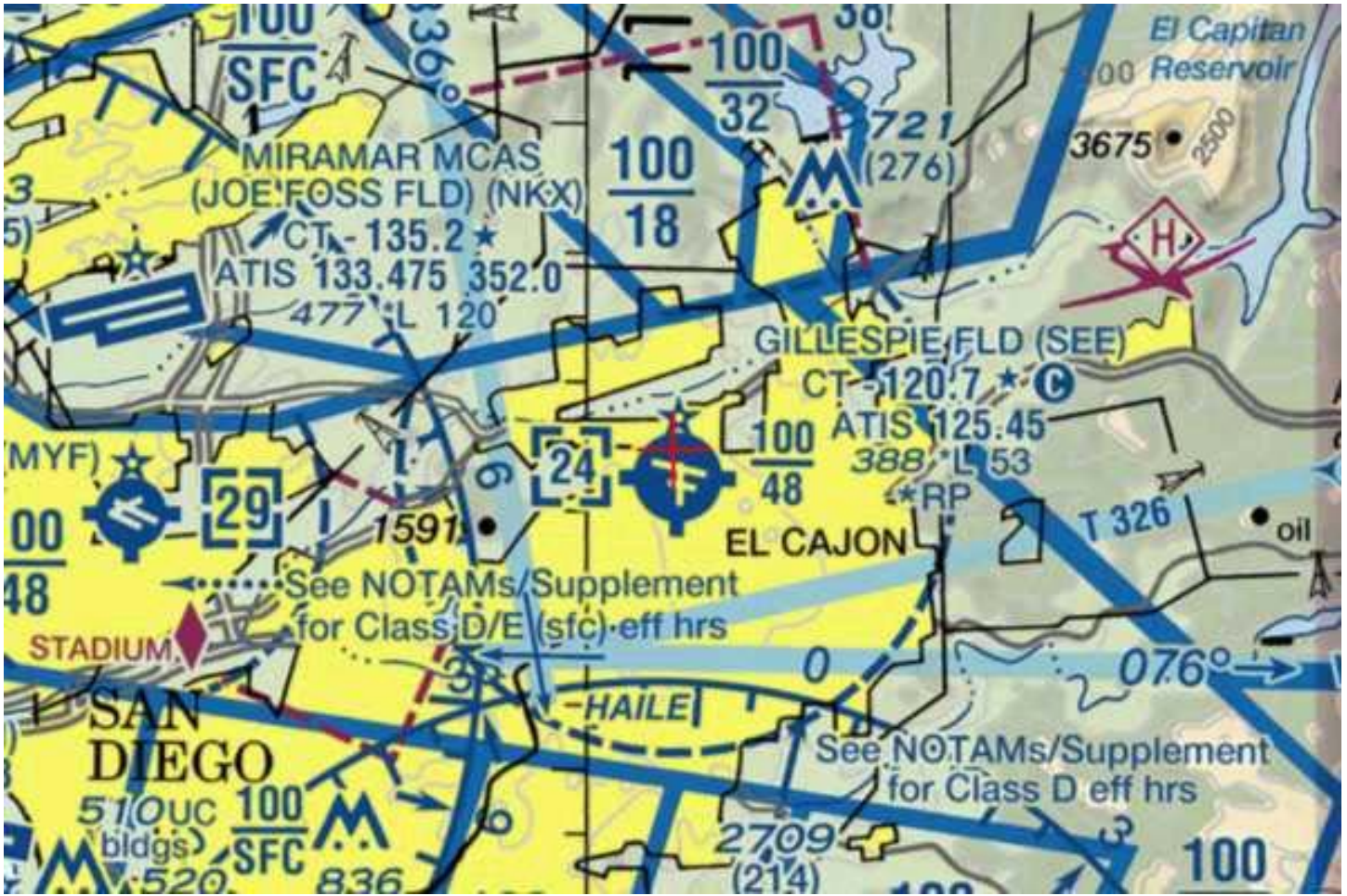
Signature Control No: 604550379-608656573

William Wills
Specialist

(DNE)

Attachment(s)
Map(s)







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

Aeronautical Study No.
 2023-AWP-19490-OE

Issued Date: 01/04/2024

Jason Forga
 County of San Diego
 1960 Joe Crosson Drive
 El Cajon, CA 92020

**** DETERMINATION OF NO HAZARD TO AIR NAVIGATION ****

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Structure:	Equipment Storage
Location:	El Cajon, CA
Latitude:	32-49-56.10N NAD 83
Longitude:	116-58-20.45W
Heights:	363 feet site elevation (SE)
	21 feet above ground level (AGL)
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Signature Control No: 604550380-608656577

William Wills
Specialist

(DNE)

Attachment(s)
Map(s)



