

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

Issued Date: 06/02/2022

Ashley Bosch 300 Broward JV, LLC 4582 South Ulster Street Suite 1450 Denver, CO 80237

**** 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:	Building SE Corner
Location:	Fort Lauderdale, FL
Latitude:	26-07-16.30N NAD 83
Longitude:	80-08-47.27W
Heights:	3 feet site elevation (SE)
	597 feet above ground level (AGL)
	600 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

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

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

___X__ At least 10 days prior to start of construction (7460-2, Part 1)

___X__ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

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 12/02/2023 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 subject to review if an interested party files a petition that is received by the FAA on or before July 02, 2022. In the event a petition for review is filed, it must contain a full statement of the basis upon which it is made and be submitted to the Manager of the Rules and Regulations Group. Petitions can be submitted via mail to Federal Aviation Administration, 800 Independence Ave, SW, Washington, DC 20591, via email at OEPetitions@faa.gov, or via facsimile (202) 267-9328.

This determination becomes final on July 12, 2022 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. For any questions regarding your petition, please contact Rules and Regulations Group via telephone - 202-267-8783.

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.

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.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

If we can be of further assistance, please contact Michael Blaich, at (404) 305-6462, or mike.blaich@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2021-ASO-44361-OE.

Signature Control No: 500913165-534774873 Mike Helvey Manager, Obstruction Evaluation Group

Attachment(s) Additional Information Map(s) (DNH)

Additional information for ASN 2021-ASO-44361-OE

FLL = Fort Lauderdale/Hollywood International Airport FXE = Fort Lauderdale Executive Airport DT1 = Downtown Fort Lauderdale Heliport AGL = Above Ground Level AMSL = Above Mean Sea Level NM = Nautical Miles ARP = Airport Reference Point ASN = Aeronautical Study Number RWY = Runway IFR = Instrument Flight Rule CAT = Category MDA = Minimum Descent Altitude

The proposed building project consists of four points, represented by ASNs 2021-ASO-44358-OE through 44361. The project points were submitted at a height of 596 and 597 feet AGL, 600 feet AMSL. The building points are located approximately 0.24 to 0.31 NM northwest of the DT1 ARP, 2.96 to 3.02 NM north of the FLL ARP, and 4.67 to 4.74 NM south of the FXE ARP and from 02.28 degrees azimuth clockwise to 03.37 degrees azimuth from FLL.

The proposals would exceed the Obstruction Standards of Title 14, Code of Federal Regulations (14 CFR), Part 77 as follows:

Section 77.17 (a)(1): A height more than 499 feet AGL. The proposals exceed by 97 and 98 feet. Section 77.17 (a) (2) FLL: A height that is 200 feet AGL, or above the established airport elevation, whichever is higher, within 3 nautical miles of the established reference point of an airport, excluding heliports, with its longest runway more than 3,200 feet in actual length, and that height increases in the proportion of 100 feet for each additional nautical mile from the airport up to a maximum of 499 feet. The proposals exceed by 97 and 98 feet.

Section 77.17 (a) (2) FLL: A height that is 200 feet AGL, or above the established airport elevation, whichever is higher, within 3 nautical miles of the established reference point of an airport, excluding heliports, with its longest runway more than 3,200 feet in actual length, and that height increases in the proportion of 100 feet for each additional nautical mile from the airport up to a maximum of 499 feet. The proposals exceed by 333 and 335 feet.

Section 77.17 (a) (2) FXE: A height that is 200 feet AGL, or above the established airport elevation, whichever is higher, within 3 nautical miles of the established reference point of an airport, excluding heliports, with its longest runway more than 3,200 feet in actual length, and that height increases in the proportion of 100 feet for each additional nautical mile from the airport up to a maximum of 499 feet. The proposals exceed from 214 to 221 feet.

Section 77.17(a)(3) - a height that increases minimum instrument flight altitudes within a terminal area (TERPS criteria).

For FLL:

The proposals would increase Cat C/D Circling MDA, All Procedures from 800/800 to 900.

Section 77.23 (b) DT1 - PAD H1: Approach Surface --- > Exceed from 269 to 321 feet.

Part 77 Obstruction Standards are used to screen the many proposals submitted in order to identify those which warrant further aeronautical study in order to determine if they would have significant adverse effect on protected aeronautical operations. While the obstruction standards may trigger further study, that may include circularization to the aeronautical public, they do not constitute absolute or arbitrary criteria for identification of hazards to air navigation. Accordingly, the fact that a proposed structure exceeds an obstruction standard of Part 77 does not provide a basis for a determination that the structure would be a hazard to air navigation.

Details of the structures were circularized to the aeronautical public for comment. No letters of objection were received during the comment period.

Even though this building project has an adverse effect and would increase the CAT C & D Circling MDA, for all procedures, from 800/800 to 900, it would not constitute substantial adverse effect. The structures will require red lights and will be put on aeronautical charts.

AERONAUTICAL STUDY FOR POSSIBLE INSTRUMENT FLIGHT RULES (IFR) EFFECT DISCLOSED THE FOLLOWING:

> The proposed structures would have no effect on any existing or proposed IFR en route routes, operations, or procedures.

AERONAUTICAL STUDY FOR POSSIBLE VISUAL FLIGHT RULES (VFR) EFFECT DISCLOSED THE FOLLOWING:

> The proposed structures would have no effect on any existing or proposed VFR arrival or departure routes, operations or procedures.

> The proposed structures would not conflict with airspace required to conduct normal VFR traffic pattern operations at any known public use or military airports.

> The proposed structures would not penetrate those altitudes that are normally considered available to airmen for VFR en route flight.

> The proposed structures will be appropriately obstruction marked and lighted to make it more conspicuous to airmen.

The proposed structures' proximity to the airport was considered and found to be acceptable.

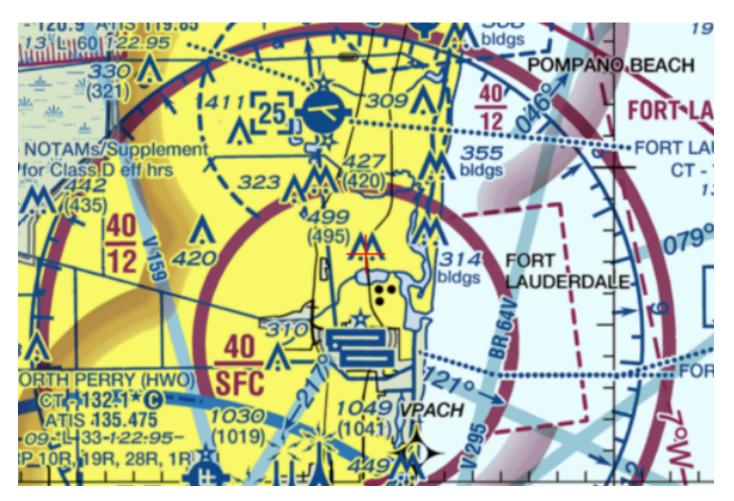
The impact on arrival, departure, and en route procedures for aircraft operating under VFR/IFR conditions at existing and planned public use and military airports, as well as aeronautical facilities, was considered during the analysis of the structure. The aeronautical study disclosed that the proposed structures would have no substantial adverse effect upon any terminal or en route instrument procedure or altitude.

The cumulative impact (IFR/VFR) resulting for the structure, when combined with the impact of other existing or proposed structures was considered and found to be acceptable.

Therefore, it is determined that the proposed structures would not have a substantial adverse effect upon the safe and efficient utilization of the navigable airspace by aircraft or on any navigation facility and would not be a hazard to air navigation.

TOPO Map for ASN 2021-ASO-44361-OE





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Structure:	Building NE Corner
Location:	Fort Lauderdale, FL
Latitude:	26-07-19.64N NAD 83
Longitude:	80-08-47.37W
Heights:	4 feet site elevation (SE)
	596 feet above ground level (AGL)
	600 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

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___X__ At least 10 days prior to start of construction (7460-2, Part 1)

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See attachment for additional condition(s) or information.

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If we can be of further assistance, please contact Michael Blaich, at (404) 305-6462, or mike.blaich@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2021-ASO-44359-OE.

Signature Control No: 500913163-534775517 Mike Helvey Manager, Obstruction Evaluation Group

Attachment(s) Additional Information Map(s) (DNH)

Additional information for ASN 2021-ASO-44359-OE

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Section 77.17(a)(3) - a height that increases minimum instrument flight altitudes within a terminal area (TERPS criteria).

For FLL:

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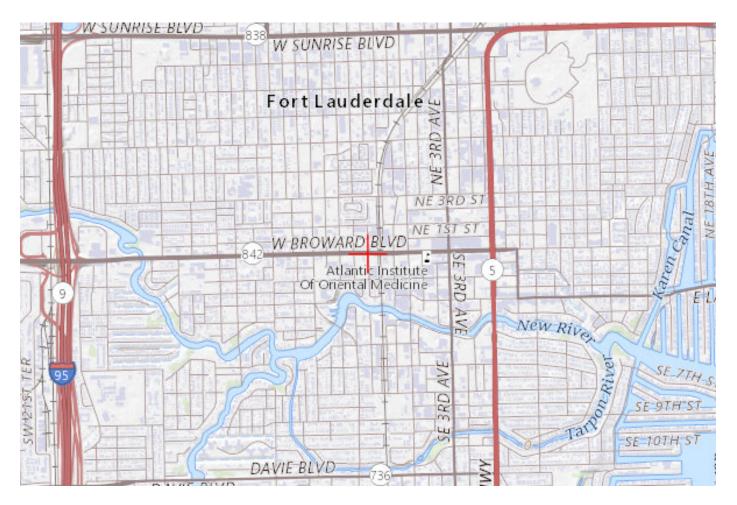
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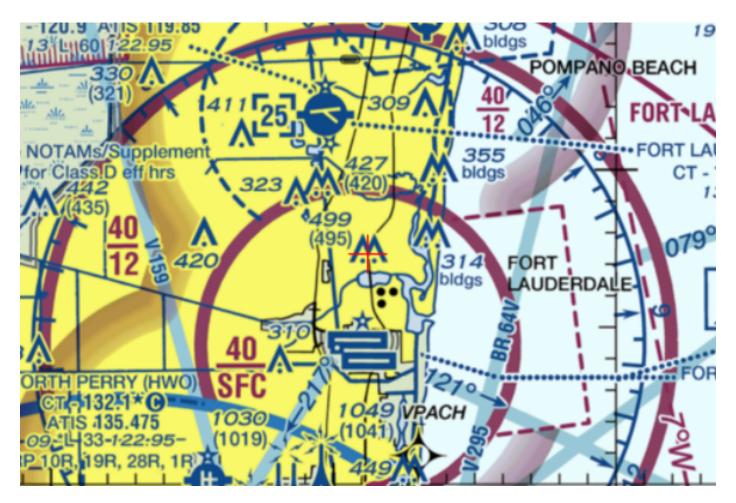
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The cumulative impact (IFR/VFR) resulting for the structure, when combined with the impact of other existing or proposed structures was considered and found to be acceptable.

Therefore, it is determined that the proposed structures would not have a substantial adverse effect upon the safe and efficient utilization of the navigable airspace by aircraft or on any navigation facility and would not be a hazard to air navigation.

TOPO Map for ASN 2021-ASO-44359-OE







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Signature Control No: 500913164-534775518 Mike Helvey Manager, Obstruction Evaluation Group

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Details of the structures were circularized to the aeronautical public for comment. No letters of objection were received during the comment period.

Even though this building project has an adverse effect and would increase the CAT C & D Circling MDA, for all procedures, from 800/800 to 900, it would not constitute substantial adverse effect. The structures will require red lights and will be put on aeronautical charts.

AERONAUTICAL STUDY FOR POSSIBLE INSTRUMENT FLIGHT RULES (IFR) EFFECT DISCLOSED THE FOLLOWING:

> The proposed structures would have no effect on any existing or proposed IFR en route routes, operations, or procedures.

AERONAUTICAL STUDY FOR POSSIBLE VISUAL FLIGHT RULES (VFR) EFFECT DISCLOSED THE FOLLOWING:

> The proposed structures would have no effect on any existing or proposed VFR arrival or departure routes, operations or procedures.

> The proposed structures would not conflict with airspace required to conduct normal VFR traffic pattern operations at any known public use or military airports.

> The proposed structures would not penetrate those altitudes that are normally considered available to airmen for VFR en route flight.

> The proposed structures will be appropriately obstruction marked and lighted to make it more conspicuous to airmen.

The proposed structures' proximity to the airport was considered and found to be acceptable.

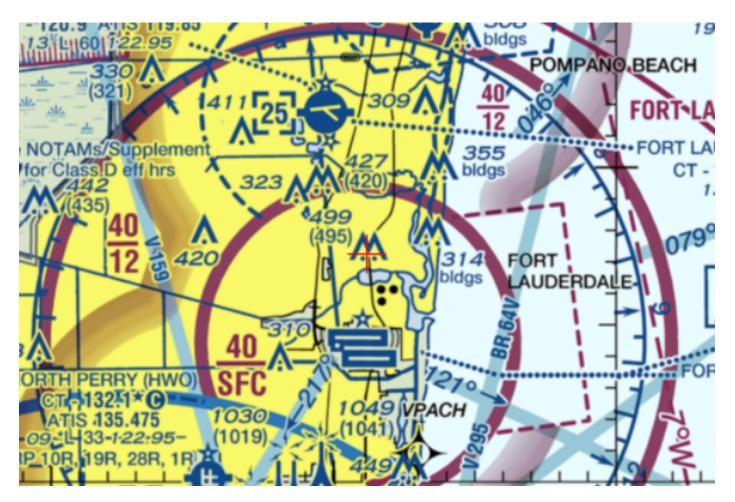
The impact on arrival, departure, and en route procedures for aircraft operating under VFR/IFR conditions at existing and planned public use and military airports, as well as aeronautical facilities, was considered during the analysis of the structure. The aeronautical study disclosed that the proposed structures would have no substantial adverse effect upon any terminal or en route instrument procedure or altitude.

The cumulative impact (IFR/VFR) resulting for the structure, when combined with the impact of other existing or proposed structures was considered and found to be acceptable.

Therefore, it is determined that the proposed structures would not have a substantial adverse effect upon the safe and efficient utilization of the navigable airspace by aircraft or on any navigation facility and would not be a hazard to air navigation.

TOPO Map for ASN 2021-ASO-44360-OE







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

Issued Date: 06/02/2022

Ashley Bosch 300 Broward JV, LLC 4582 South Ulster Street Suite 1450 Denver, CO 80237

**** 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:	Building NW Corner
Location:	Fort Lauderdale, FL
Latitude:	26-07-19.68N NAD 83
Longitude:	80-08-50.87W
Heights:	4 feet site elevation (SE)
-	596 feet above ground level (AGL)
	600 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would not be a hazard to air navigation provided the following condition(s) is(are) met:

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

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

___X__ At least 10 days prior to start of construction (7460-2, Part 1)

___X__ Within 5 days after the construction reaches its greatest height (7460-2, Part 2)

See attachment for additional condition(s) or information.

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 12/02/2023 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 subject to review if an interested party files a petition that is received by the FAA on or before July 02, 2022. In the event a petition for review is filed, it must contain a full statement of the basis upon which it is made and be submitted to the Manager of the Rules and Regulations Group. Petitions can be submitted via mail to Federal Aviation Administration, 800 Independence Ave, SW, Washington, DC 20591, via email at OEPetitions@faa.gov, or via facsimile (202) 267-9328.

This determination becomes final on July 12, 2022 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review. For any questions regarding your petition, please contact Rules and Regulations Group via telephone - 202-267-8783.

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.

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.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed structures. The study disclosed that the described structure would have no substantial adverse effect on air navigation.

An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page(s).

If we can be of further assistance, please contact Michael Blaich, at (404) 305-6462, or mike.blaich@faa.gov. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2021-ASO-44358-OE.

Signature Control No: 500913162-534775519 Mike Helvey Manager, Obstruction Evaluation Group

Attachment(s) Additional Information Map(s) (DNH)

Additional information for ASN 2021-ASO-44358-OE

FLL = Fort Lauderdale/Hollywood International Airport FXE = Fort Lauderdale Executive Airport DT1 = Downtown Fort Lauderdale Heliport AGL = Above Ground Level AMSL = Above Mean Sea Level NM = Nautical Miles ARP = Airport Reference Point ASN = Aeronautical Study Number RWY = Runway IFR = Instrument Flight Rule CAT = Category MDA = Minimum Descent Altitude

The proposed building project consists of four points, represented by ASNs 2021-ASO-44358-OE through 44361. The project points were submitted at a height of 596 and 597 feet AGL, 600 feet AMSL. The building points are located approximately 0.24 to 0.31 NM northwest of the DT1 ARP, 2.96 to 3.02 NM north of the FLL ARP, and 4.67 to 4.74 NM south of the FXE ARP and from 02.28 degrees azimuth clockwise to 03.37 degrees azimuth from FLL.

The proposals would exceed the Obstruction Standards of Title 14, Code of Federal Regulations (14 CFR), Part 77 as follows:

Section 77.17 (a)(1): A height more than 499 feet AGL. The proposals exceed by 97 and 98 feet. Section 77.17 (a) (2) FLL: A height that is 200 feet AGL, or above the established airport elevation, whichever is higher, within 3 nautical miles of the established reference point of an airport, excluding heliports, with its longest runway more than 3,200 feet in actual length, and that height increases in the proportion of 100 feet for each additional nautical mile from the airport up to a maximum of 499 feet. The proposals exceed by 97 and 98 feet.

Section 77.17 (a) (2) FLL: A height that is 200 feet AGL, or above the established airport elevation, whichever is higher, within 3 nautical miles of the established reference point of an airport, excluding heliports, with its longest runway more than 3,200 feet in actual length, and that height increases in the proportion of 100 feet for each additional nautical mile from the airport up to a maximum of 499 feet. The proposals exceed by 333 and 335 feet.

Section 77.17 (a) (2) FXE: A height that is 200 feet AGL, or above the established airport elevation, whichever is higher, within 3 nautical miles of the established reference point of an airport, excluding heliports, with its longest runway more than 3,200 feet in actual length, and that height increases in the proportion of 100 feet for each additional nautical mile from the airport up to a maximum of 499 feet. The proposals exceed from 214 to 221 feet.

Section 77.17(a)(3) - a height that increases minimum instrument flight altitudes within a terminal area (TERPS criteria).

For FLL:

The proposals would increase Cat C/D Circling MDA, All Procedures from 800/800 to 900.

Section 77.23 (b) DT1 - PAD H1: Approach Surface --- > Exceed from 269 to 321 feet.

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TOPO Map for ASN 2021-ASO-44358-OE

