



Mail Processing Center  
Federal Aviation Administration  
Southwest Regional Office  
Obstruction Evaluation Group  
2601 Meacham Boulevard  
Fort Worth, TX 76193

Aeronautical Study No.  
2014-ANE-4-OE  
Prior Study No.  
2013-ANE-1898-OE

Issued Date: 07/30/2014

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**\*\* PUBLIC NOTICE \*\***

The Federal Aviation Administration is conducting an aeronautical study concerning the following:

Structure:	Antenna - Side Mount on new 40' Pole (Worcester Pride Rev 1)
Location:	Paxton, MA
Latitude:	42-18-11.30N NAD 83
Longitude:	71-53-43.30W
Heights:	1339 feet site elevation (SE) 40 feet above ground level (AGL) 1379 feet above mean sea level (AMSL)

The structure above exceeds obstruction standards. To determine its effect upon the safe and efficient use of navigable airspace by aircraft and on the operation of air navigation facilities, the FAA is conducting 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.

**\*\* SEE REVERSE SIDE FOR ADDITIONAL INFORMATION \*\***

In the study, consideration will be given to all facts relevant to the effect of the structure on existing and planned airspace use, air navigation facilities, airports, aircraft operations, procedures and minimum flight altitudes, and the air traffic control system.

Interested persons are invited to participate in the aeronautical study by submitting comments to the above FAA address or through the electronic notification system. To be eligible for consideration, comments must be relevant to the effect the structure would have on aviation, must provide sufficient detail to permit a clear understanding, must contain the aeronautical study number printed in the upper right hand corner of this notice, and must be received on or before 09/05/2014.

This notice may be reproduced and circulated by any interested person. Airport managers are encouraged to post this notice.

If we can be of further assistance, please contact our office at (816) 329-2528. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 2014-ANE-4-OE.

**Signature Control No: 204735166-225467303**

( CIR )

Cindy Whitten

Specialist

Attachment(s)

Part 77

Map(s)

## **Additional Information for ASN 2014-ANE-4-OE**

**Proposal:** To construct a(n) Antenna - Side Mount to a height of 40 feet above ground level, 1379 feet above mean sea level.

**Location:** The structure will be located 2.33 nautical miles north of ORH Airport reference point.

**Part 77 Obstruction Standard(s) Exceeded:**

Section 77.17 (a) (5) a height that affects an Airport Surface by penetrating:

Section 77.19 (b) Conical Surface by 133 feet as applied to ORH.

**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.



# Map for ASN 2014-ANE-4-OE





