



# NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION

PLEASE TYPE OR PRINT ALL INFORMATION IN BLUE OR BLACK INK DATE: \_\_\_\_\_

### SPONSOR INFORMATION

NAME OF SPONSOR		SPONSOR'S REPRESENTATIVE (If different than Sponsor)			
DAYTIME PHONE NUMBER	EMAIL OR FAX NUMBER	DAYTIME PHONE NUMBER	EMAIL OR FAX NUMBER		
STREET ADDRESS/P.O. BOX		STREET ADDRESS/P.O. BOX			
CITY	STATE	ZIP CODE	CITY	STATE	ZIP CODE

### NATURE OF PROPOSAL

<b>A. NOTICE OF:</b> New Construction Alteration	<b>B. DURATION:</b> Permanent Temporary ( ___ months, ___ days)	<b>C. WORK SCHEDULE DATES:</b> Beginning _____ End _____
<b>D. DESCRIPTION OF PROPOSAL</b> Include sketches, diagrams and/or maps as necessary to depict the location or structures. Antenna Tower    Crane    Building    Landfill    Wind Turbine    Pole    MET Tower Other _____ _____ _____		

### LOCATION OF STRUCTURE

### HEIGHT & ELEVATION

(Complete to nearest foot)

<b>A. Coordinates:</b> (To nearest second)	<b>B. Nearest City or Town, and State:</b>	<b>C. Name of nearest airport, heliport or seaplane base:</b>	<b>A. ELEVATION OF SITE:</b> (above mean seal level)	
°    '    " <b>LATITUDE</b>	<b>D. County</b>	<b>Distance from C:</b>  miles	<b>B. HEIGHT OF STRUCTURE:</b> Including all appurtenances and lighting (if any) above ground level.	
°    '    " <b>LONGITUDE</b>		<b>Direction from structure to airport:</b>	<b>C. OVERALL HEIGHT:</b> (above mean sea level (A + B))	

### CERTIFICATION

I HEREBY CERTIFY that all of the above statements made by me are true, complete, and correct to the best of my knowledge. In addition, I agree to obstruction mark and/or light the structure in accordance with established marking and lighting standards if necessary.

DATE:	NAME/TITLE OF PERSON FILING NOTICE (Print):	SIGNATURE:
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### FOR BUREAU OF AVIATION USE ONLY

**THE PROPOSAL:**

IS NOT IDENTIFIED AS AN OBSTRUCTION under any standard of FAR Part 77, Subpart C and PA Aviation Code, Act 1984-164.

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Should be obstruction marked, lighted per FAA Advisory Circular 70/7460-1. Chapter(s) 3 & 4.

Obstruction marking and lighting are not necessary.

Proposal was determined to be a NON-COMPATIBLE LAND USE in accordance with Pennsylvania Airport Land Use Compatibility Guidelines.

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

## NOTICE OF PROPOSED DEVELOPMENT OR ALTERATION (AV-57)

### PURPOSE:

A person who plans to erect a new structure, to add to an existing structure, or to erect or maintain any object (natural or man-made), as defined in 14 Code of Federal Regulations Part 77.9 (as amended or replaced, shall first obtain approval from the Department by submitting a written notice (Form AV-57) to the Department at least thirty (30) days prior to commencement thereof.

Developers who do not meet the notification requirements of FAR Part 77 may use this form to voluntarily notify the Bureau of Aviation of the existence, or proposed erection of Meteorological Towers (MET), and/or other tall structures. Structures will be added to the State's tower database and depicted electronically on the Bureau's website for flight hazard awareness.

### REFERENCES:

A. Department of Transportation Aviation Regulations, Chapter 479, Title 67, PA Consolidated Statutes.  
Sec. 479.4. AIRPORT OBSTRUCTIONS

B. Federal Air Regulation, Part 77 and Part 157

#### **§77.9 CONSTRUCTION OR ALTERATION REQUIRING NOTICE**

If requested by the FAA, or if you propose any of the following types of construction or alteration, you must file notice with the FAA of:

- (a) Any construction or alteration of more than 200 feet in height above the ground level at its site.
- (b) Any construction or alteration of greater height than an imaginary surface extending outward and upward at one of the following slopes:
  - (1) 100 to 1 for a horizontal distance of 20,000 feet from the nearest point of the nearest runway of each airport described in subparagraph (d) of this paragraph with at least one runway more than 3,200 feet in actual length.
  - (2) 50 to 1 for a horizontal distance of 10,000 feet from the nearest point of the nearest runway of each airport described in subparagraph (d) of this paragraph with its longest runway no more than 3,200 feet in actual length.
  - (3) 25 to 1 for a horizontal distance of 5,000 feet from the nearest point of the nearest point of the nearest landing and takeoff area of each heliport described in subparagraph (d) of this paragraph.
- (c) Any highway, railroad, or other traverse way for mobile objects, of a height which, if adjusted upward 17 feet for an interstate Highway that is part of the National System of Military and Interstate Highways where overcrossings are designed for a minimum of 17 feet vertical distance, 15 feet for any other public roadway, 10 feet or the height of the highest mobile object that would normally traverse the road, whichever is greater, for a private road, 23 feet for a railroad, and for a waterway or any other traverse way not previously mentioned, an amount equal to the height of the highest mobile object that would normally traverse it, would exceed a standard of subparagraph (a) or (b) of this paragraph.
- (d) Any construction or alteration on any of the following airports (and heliports):
  - (1) A public use airport listed in the Airport/Facility Directory or Chart Supplement of the U.S. Government Flight Information Publications;
  - (2) An airport under construction, that is the subject of a notice or proposal on file with the Federal Aviation Administration, and except for military airports, it is clearly indicated that that airport will be available for public use;
  - (3) An airport that is operated by a Federal agency or the Department of Defense;
  - (4) An airport or heliport with at least one FAA-approved instrument approach procedures.

### INSTRUCTIONS:

1. Complete all applicable sections of the form:
  - a. Sponsor Information (and point of contact if different than sponsor).
  - b. Nature of Proposal. List type of notice, duration of proposal, work dates, and full description of the proposal (include sketches, diagrams and/or maps, as necessary to depict the location of the structures.)
  - c. Location of Structure. Enter exact latitude/longitudinal coordinates of the structure(s). Indicate County, nearest city or town, and proximity to nearest airport (public or private).
  - d. Height & based elevation: Enter the base elevation of the site, the height of the structure, and the overall height projected above mean sea level – to the nearest foot.
  - e. Certification: Owner/authorized agent must sign and date.

Please mail the completed notice to: PA Department of Transportation  
Bureau of Aviation  
P.O. Box 3151  
Harrisburg, PA 17105