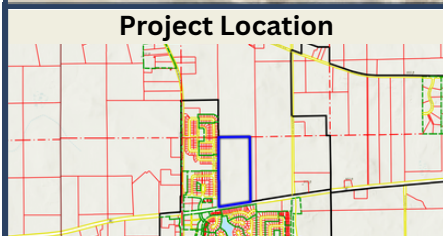


42° 6' 26.0244" N  
88° 27' 54.3996" W

42° 6' 54.2196" N  
88° 27' 55.0188" W

42° 6' 17.082" N  
88° 27' 19.1772" W



**Project Location**



**FAA Notice  
Criteria Tool**  
Point of Measure



*Surya Powered  
Engineering Department  
141 W. Jackson BLVD Suite 1692  
Chicago, IL  
www.suryapowered.com*



**Surya**Powered



### Notice Criteria Tool

[Notice Criteria Tool - Desk Reference Guide V\\_2018.2.0](#)

The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

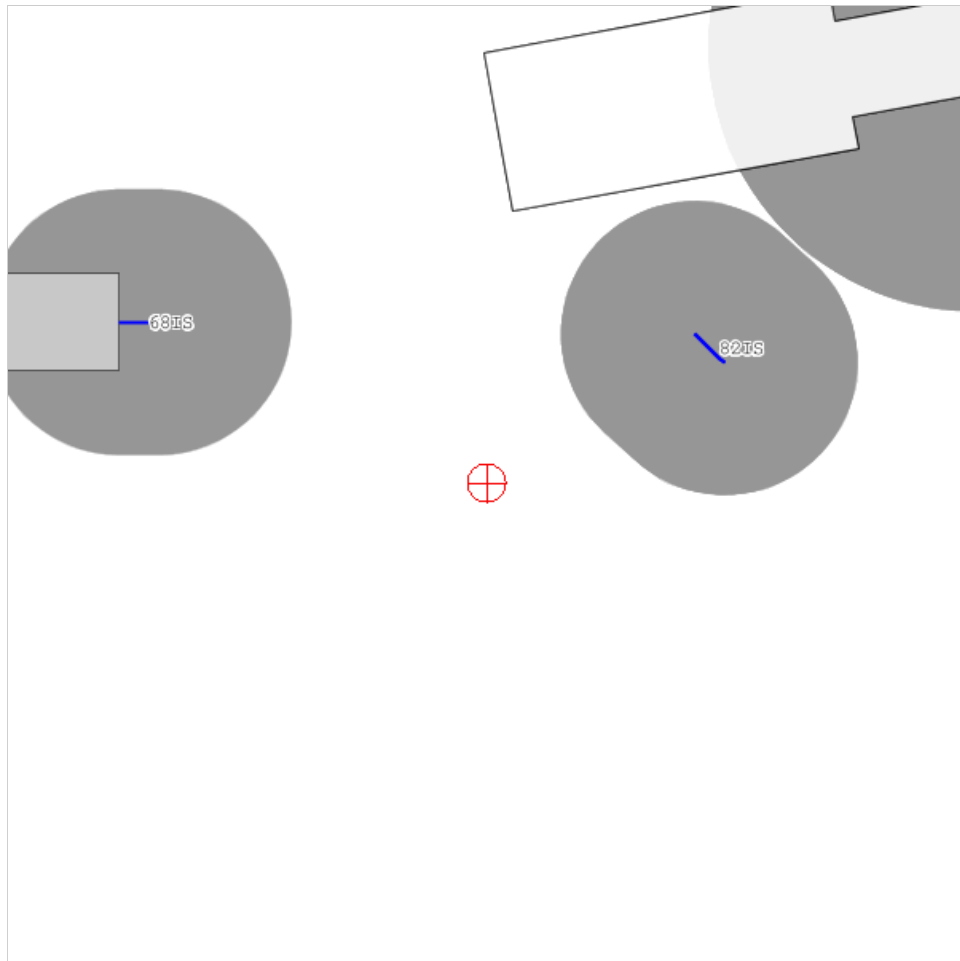
If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

<b>* Structure Type:</b>	SOLAR   Solar Panel <input type="button" value="v"/>			
	Please select structure type and complete location point information.			
<b>Latitude:</b>	42 <input type="text"/>	Deg	6 <input type="text"/>	M 54.21 <input type="text"/>
			S	N <input type="button" value="v"/>
<b>Longitude:</b>	88 <input type="text"/>	Deg	27 <input type="text"/>	M 55.01 <input type="text"/>
			S	W <input type="button" value="v"/>
<b>Horizontal Datum:</b>	NAD83 <input type="button" value="v"/>			
<b>Site Elevation (SE):</b>	915 <input type="text"/> (nearest foot)			
<b>Structure Height :</b>	15 <input type="text"/> (nearest foot)			
<b>Is structure on airport:</b>	<input checked="" type="radio"/> No <input type="radio"/> Yes			

### Results

You do not exceed Notice Criteria.





### Notice Criteria Tool

[Notice Criteria Tool - Desk Reference Guide V\\_2018.2.0](#)

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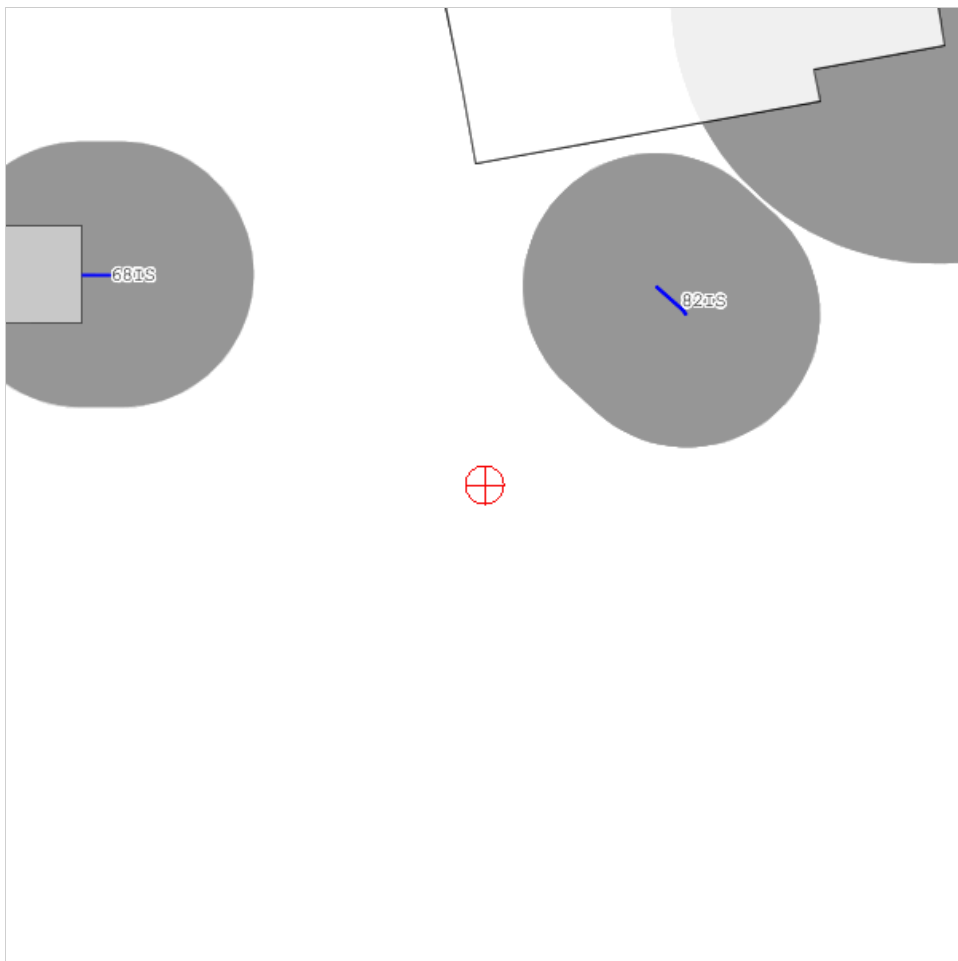
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The tool below will assist in applying Part 77 Notice Criteria.

<b>* Structure Type:</b>	SOLAR   Solar Panel <input type="button" value="v"/>			
	Please select structure type and complete location point information.			
<b>Latitude:</b>	42 <input type="text"/> Deg	6 <input type="text"/> M	17.08 <input type="text"/> S	N <input type="button" value="v"/>
<b>Longitude:</b>	88 <input type="text"/> Deg	27 <input type="text"/> M	19.17 <input type="text"/> S	W <input type="button" value="v"/>
<b>Horizontal Datum:</b>	NAD83 <input type="button" value="v"/>			
<b>Site Elevation (SE):</b>	915 <input type="text"/> (nearest foot)			
<b>Structure Height :</b>	15 <input type="text"/> (nearest foot)			
<b>Is structure on airport:</b>	<input checked="" type="radio"/> No <input type="radio"/> Yes			

### Results

You do not exceed Notice Criteria.





## Notice Criteria Tool

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The tool below will assist in applying Part 77 Notice Criteria.

<b>* Structure Type:</b>	SOLAR   Solar Panel <span style="float: right;">▼</span>							
	Please select structure type and complete location point information.							
<b>Latitude:</b>	42	Deg	6	M	26.02	S	N <span style="float: right;">▼</span>	
<b>Longitude:</b>	88	Deg	27	M	54.39	S	W <span style="float: right;">▼</span>	
<b>Horizontal Datum:</b>	NAD83 <span style="float: right;">▼</span>							
<b>Site Elevation (SE):</b>	915	(nearest foot)						
<b>Structure Height :</b>	15	(nearest foot)						
<b>Is structure on airport:</b>	<input checked="" type="radio"/> No <input type="radio"/> Yes							

### Results

You do not exceed Notice Criteria.

