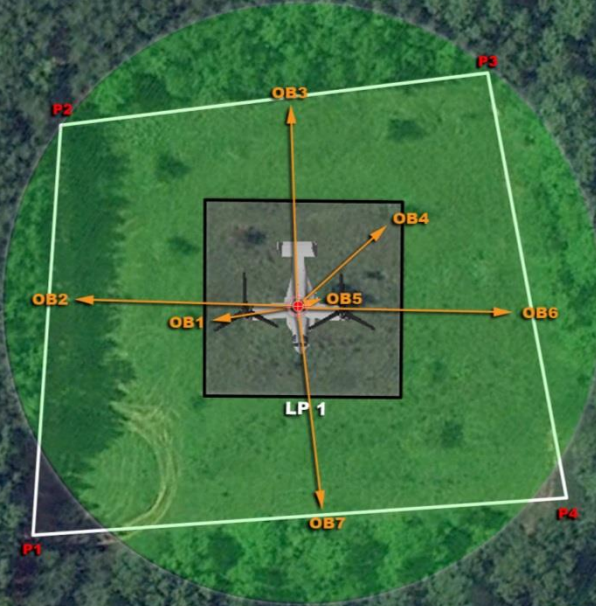


LZ WREN

GRID: 821720

TA: 10C



Elevation m (ft)	LZ Wren Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
141.1 (463.0)	38°34'12.80"N	77°30'4.06"W	< 1.0	N/A	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38°34'11.89"N	77°30'4.67"W	P3	38°34'14.99"N	77°30'3.81"W
P2	38°34'13.56"N	77°30'5.98"W	P4	38°34'13.36"N	77°30'1.82"W
Remarks					
1.	Surface conditions consist of loose dirt, grass up to 1.0 m (3.0 ft) tall and trees up to 3.7 m (12.0 ft) tall throughout the LZ.				
2.	Large trees line the entire perimeter of the LZ.				
3.	Facility planners should coordinate with local command to determine utilization of LZ and size and/or improve LZ surface appropriately.				
Obstacle (OB) Location					
OB to LP	Type	Distance m (ft)	Height m (ft)	Width m (ft)	Depth m (ft)
OB1	Tree Line	15.2 (50.0)	18.3 (60.0)	45.7 (150.0)	
OB2	Tree Line	38.1 (125.0)	18.3 (60.0)	67.1 (220.0)	
OB3	Tree Line	33.5 (110.0)	18.3 (60.0)	67.1 (220.0)	
OB4	Tree Line	21.3 (70.0)	18.3 (60.0)	51.8 (170.0)	
OB5	Tree	3.0 (10.0)	3.7 (12.0)	4.6 (15.0)	4.6 (15.0)
OB6	Tree Line	35.1 (115.0)	18.3 (60.0)	67.1 (220.0)	
OB7	Tree Line	32.0 (105.0)	18.3 (60.0)	89.9 (295.0)	
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38°34'12.80"N	77°30'4.06"W			



✦ CENTER MARK
 ✦ ROTOR DOWN-WASH
 ✦ 100' X 100' PAD
 ✦ OBSTACLES
 ✦ PERIMETER
 ✦ PERIMETER POINTS

