

LZ PHEASANT

GRID: 821778

TA: 16A



Elevation m (ft)	LZ Pheasant Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
94.5 (310.0)	38°37'22.04"N	77°30'10.89"W	2.5	South to North	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38°37'24.26"N	77°30'10.10"W	P3	38°37'19.38"N	77°30'11.46"W
P2	38°37'21.56"N	77°30'7.75"W	P4	38°37'22.17"N	77°30'13.52"W
Remarks					
1. Surface conditions consist of uneven terrain, loose dirt and grass up to 1.2 m (2.0 ft) tall throughout the LZ.					
2. Large trees line the entire perimeter of the LZ.					
3. Large power lines are located approximately 844.9 m (3,100.0 ft) northwest of LZ center and should be considered when determining approach and departure patterns.					
4. 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-(LP1)	Tree Line	24.4 (80.0)	18.3 (60.0)	115.8 (380.0)	
OB2-(LP1)	Tree Line	27.4 (90.0)	18.3 (60.0)	109.7 (360.0)	
OB3-(LP2)	Low Area	19.8 (65.0)	1.2 (4.0)	24.4 (80.0)	15.2 (50.0)
OB4-(LP2)	Tree Line	25.9 (85.0)	18.3 (60.0)	106.7 (350.0)	
OB5-(LP2)	Tree Line	15.2 (50.0)	18.3 (60.0)	83.8 (275.0)	
OB6-(LP2)	Tree Line	36.6 (120.0)	18.3 (60.0)	83.8 (275.0)	
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38°37'23.01"N	77°30'10.42"W	LP2	38°37'20.45"N	77°30'11.23"W



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

