



*FINAL DETERMINATION PENDING FAA AERONAUTICAL STUDY

	DES: R.L.B.					
		NO.	BY	DATE	DESCRIPTION	1
	DR: R.L.B.	1	S.V.B.	11/17/16	FINAL	AIRPORT
						LAYOUT PLAN
Rutto	CH: S.V.B.				JPPORTED, IN PART, THROUGH THE AIRPORT IMPROVEMENT PROGRAM FINANCIAL ASSISTANCE FROM THE FEDERAL	
AIRPORT	APP: S.V.B.	AVIATION AE ACCEPTANCI DEVELOPME	DMINISTRATION AS E OF THIS AIRPOF NT DEPICTED THE	PROVIDED UNDER TITLE 49 U T LAYOUT PLAN BY THE FAA REIN NOR DOES IT INDICATE T IATE PUBLIC LAWS.		

	ABOVE GROUND	EXISTING PART 77	EXISTING PART 77	SURFACE	
OBJECT HEIGHT	LEVEL (AGL)	SURFACE ELEVATION	SURFACE PENETRATION	REFERENCE	DISPOSITION
15.00'	8095.07'	7829.60'	265.47'	HORIZONTAL	TO BE LIT/REMOVED*
15.00' 15.00'	8060.82' 8006.87'	7829.60' 7829.60'	231.22' 177.27'	HORIZONTAL HORIZONTAL	TO BE LIT/REMOVED*
15.00'	7979.19'	7829.60'	149.59'	HORIZONTAL	TO BE LIT/REMOVED*
15.00'	7956.20'	7830.40'	125.80'	CONICAL	TO BE LIT/REMOVED*
15.00' 15.00'	7921.48' 8000.78'	7850.32' 7874.90'	71.16' 125.88'	CONICAL	TO BE LIT/REMOVED*
15.00'	8065.89'	7871.06'	194.83'	CONICAL	TO BE LIT/REMOVED*
15.00'	7979.39'	7829.60'	149.79'	HORIZONTAL	TO BE LIT/REMOVED*
15.00' 15.00'	7932.97' 7878.07'	7829.60' 7829.60'	103.37' 48.47'	HORIZONTAL HORIZONTAL	TO BE LIT/REMOVED*
15.00'	7847.63'	7829.60'	18.03'	HORIZONTAL	TO BE LIT/REMOVED*
15.00'	7987.01'	7829.60'	157.41'	HORIZONTAL	TO BE LIT/REMOVED*
15.00' 15.00'	8001.03' 7946.83'	7829.60' 7829.60'	171.43' 117.23'	HORIZONTAL HORIZONTAL	TO BE LIT/REMOVED*
15.00'	8227.74'	8029.29'	198.45'	CONICAL	TO BE LIT/REMOVED*
15.00' 15.00'	7732.68' 7728.18'	7727.44' 7722.59'	5.24' 5.59'	TRANSITION RUNWAY 6 APPROACH	TO BE LIT/REMOVED*
15.00'	8405.11'	8391.56'	13.55'	TRANSITION	TO BE LIT/REMOVED*
15.00'	8403.45'	8389.21'	14.24'	RUNWAY 6 APPROACH	TO BE LIT/REMOVED*
15.00' 15.00'	8392.93' 7670.34'	8389.93' 7669.93'	3.00'	RUNWAY 6 APPROACH RUNWAY 6 APPROACH	TO BE LIT/REMOVED*
15.00'	7671.83'	7667.42'	4.41'	RUNWAY 6 APPROACH	TO BE LIT/REMOVED*
15.00'	7673.58'	7665.42'	8.16'		TO BE LIT/REMOVED*
15.00' 15.00'	7694.61' 7693.39'	7679.52' 7683.68'	15.09' 9.71'	RUNWAY 6/24 PRIMARY TRANSITION	TO BE LIT/REMOVED* TO BE LIT/REMOVED*
15.00'	7695.25'	7694.55'	0.70'	RUNWAY 24 APPROACH	TO BE LIT/REMOVED*
15.00'	7694.54' 7838.19'	7679.21'	15.33'	RUNWAY 6/24 PRIMARY	TO BE LIT/REMOVED*
21.32' 33.81'	7838.19' 7737.15'	7829.60' 7707.15'	8.59' 30.00'	HORIZONTAL RUNWAY 6 APPROACH	TO BE LIT/REMOVED*
9.56'	7722.47'	7713.79'	8.68'	TRANSITION	TO BE LIT/REMOVED*
21.07' 6.62'	7838.43' 7672.92'	7829.60' 7666.22'	8.83' 6.70'	HORIZONTAL TRANSITION	TO BE LIT/REMOVED*
41.40'	7712.23'	7702.90'	9.33'	TRANSITION	TO BE LIT/REMOVED*
3.92'	7852.11'	7829.60'	22.51'	HORIZONTAL	TO BE LIT/REMOVED*
3.92' 4.41'	7884.03' 7938.85'	7829.60' 7829.60'	54.43' 109.25'	HORIZONTAL HORIZONTAL	TO BE LIT/REMOVED*
2.70'	7879.78'	7829.60'	50.18'	HORIZONTAL	TO BE LIT/REMOVED*
4.17'	7999.32'	7829.60'	169.72'	HORIZONTAL	TO BE LIT/REMOVED*
3.43' 4.41'	7952.51' 7987.75'	7829.60' 7829.60'	122.91' 158.15'	HORIZONTAL HORIZONTAL	TO BE LIT/REMOVED*
3.68'	7941.02'	7829.60'	111.42'	HORIZONTAL	TO BE LIT/REMOVED*
5.88'	7667.66'	7664.83'	2.83'	RUNWAY 6/24 PRIMARY	TO BE LIT/REMOVED*
4.90'	7669.60' 7670.78'	7666.23' 7666.79'	3.37' 3.99'	RUNWAY 6/24 PRIMARY RUNWAY 6/24 PRIMARY	TO BE LIT/REMOVED*
0.00'	7661.38'	7660.26'	1.12'	RUNWAY 6/24 PRIMARY	TO BE LIT/REMOVED*
1.72'	7672.92' 7673.44'	7669.63' 7669.79'	3.29' 3.65'	RUNWAY 6/24 PRIMARY RUNWAY 6/24 PRIMARY	TO BE LIT/REMOVED*
1.23	7679.80'	7678.60'	1.20'	RUNWAY 6/24 PRIMARY	TO BE LIT/REMOVED*
3.43'	7670.52'	7667.11'	3.41'	RUNWAY 6/24 PRIMARY	TO BE LIT/REMOVED*
5.39'	8136.22' 7992.61'	7970.79' 7981.11'	165.43' 11.50'	CONICAL	TO BE LIT/REMOVED*
5.64'	8011.56'	7983.18'	28.38'	CONICAL	TO BE LIT/REMOVED*
3.43'	7846.22'	7842.69'	3.53'	CONICAL	TO BE LIT/REMOVED*
3.43'	7922.24' 7851.56'	7940.78' 7829.60'	-18.54' 21.96'	CONICAL HORIZONTAL	TO BE LIT/REMOVED*
2.94'	7922.97'	7829.60'	93.37'	HORIZONTAL	TO BE LIT/REMOVED*
3.43' 3.19'	7895.12' 7841.77'	7829.60' 7829.60'	65.52' 12.17'	HORIZONTAL HORIZONTAL	TO BE LIT/REMOVED*
1.96'	8102.40'	8011.02'	91.38'	CONICAL	TO BE LIT/REMOVED*
4.17'	8097.84'	7829.60'	268.24'	HORIZONTAL	TO BE LIT/REMOVED*
10.78' 9.80'	7892.57' 8051.05'	7829.60' 7828.99'	62.97' 222.06'	HORIZONTAL HORIZONTAL	TO BE LIT/REMOVED*
5.39'	7928.72'	7829.60'	99.12'	HORIZONTAL	TO BE LIT/REMOVED*
3.92'	7987.85'	7829.60'	158.25'	HORIZONTAL	TO BE LIT/REMOVED*
4.41'	7895.64' 7950.30'	7829.60' 7846.94'	66.04' 103.36'	HORIZONTAL CONICAL	TO BE LIT/REMOVED*
11.03'	8108.30'	7886.72'	221.58'	CONICAL	TO BE LIT/REMOVED*
2.94'	8266.65'	7957.54'	309.11'		TO BE LIT/REMOVED*
4.17' 9.80'	8095.04' 7961.44'	7988.16' 7837.79'	106.88' 123.65'	CONICAL	TO BE LIT/REMOVED*
4.90'	8007.72'	7853.87'	153.85'	CONICAL	TO BE LIT/REMOVED*
6.13'	8029.36'	7890.04'	139.32'	CONICAL	TO BE LIT/REMOVED*
3.43' 5.15'	8097.34' 7935.19'	8004.76' 7861.83'	92.58' 73.36'	CONICAL	TO BE LIT/REMOVED* TO BE LIT/REMOVED*
9.80'	8181.10'	7948.47'	232.63'	CONICAL	TO BE LIT/REMOVED*
2.70'	8185.68'	8023.53'	162.15' 34.24'		TO BE LIT/REMOVED*
3.19' 3.68'	7965.21' 8206.88'	7930.97' 7845.37'	34.24' 361.51'	CONICAL	TO BE LIT/REMOVED*
177.14'	7922.97'	7835.87'	87.10'	CONICAL	TO BE LIT/REMOVED*
84.62' 37.73'	8718.94' 8262.20'	7829.60' 7881.10'	889.34' 381.10'	HORIZONTAL CONICAL	TO BE LIT/REMOVED*
119.56'	8262.20	7829.60'	333.00'	HORIZONTAL	TO BE LIT/REMOVED*
202.09'	7944.85'	7829.60'	115.25'	HORIZONTAL	TO BE LIT/REMOVED*
51.94' 31.85'	8677.09' 7726.59'	7829.60' 7725.36'	847.49' 1.23'	HORIZONTAL RUNWAY 6 APPROACH	TO BE LIT/REMOVED*
31.85	7955.00'	7829.60'	1.23	HORIZONTAL	TO BE LIT/REMOVED*
31.65'	8655.18'	7829.60'	825.58'	HORIZONTAL	TO BE LIT/REMOVED*
38.54' 23.65'	7850.00' 7877.00'	7829.60' 7829.60'	20.40' 47.40'	HORIZONTAL HORIZONTAL	TO BE LIT/REMOVED*
50.83'	8099.00'	7829.60'	269.40'	HORIZONTAL	TO BE LIT/REMOVED*
200.17'	8351.00'	7829.60'	521.40'	HORIZONTAL	TO BE LIT/REMOVED*
39.85' 23.46'	7699.00' 7734.00'	7660.29' 7715.05'	38.71' 18.95'	RUNWAY 6/24 PRIMARY RUNWAY 6 APPROACH	TO BE LIT/REMOVED*
20.40					
27.56'	7921.00'	7829.60'	91.40'	HORIZONTAL	TO BE LIT/REMOVED*

SOURCE

- 1. THE OBSTRUCTION DATA SHOWN WAS SURVEYED AND COMPILED BY WOOLPERT, INC. IN 2014.
- 2. ALL HORIZONTAL COORDINATES NAD83/2011, ALL VERTICAL COORDINATES NAVD88

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AIP PROJ. NO. 3-08-0030-048	JVIATION PROJ. NO. 2014.GUC.03	DATE: NOVEMBER, 2016	