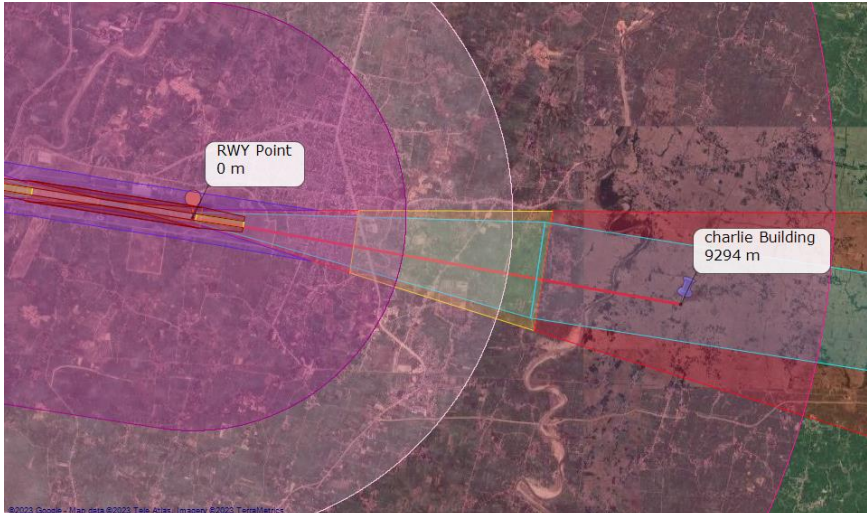


..... International Airport Civil Aviation Office  
..... Municipality-, .....  
Civil Engineering Division  
Obstacle Height Calculation Sheet

A. General Information		
1	Obstacle Calculation ID	2
2	Fiscal Year	7980
3	Obstacle Type	Building
4	Owner's Name	charlie delta
5	Address	..... Municipality - 28, oscar
6	Plot number	552
7	Nearest Plot Coordinate	27.4878674790365, 83.5184097290039
8	Runway Coordinate	27.50248333, 83.42576389
9	Distance from RWY to Obstacle	9293.68 m
B. Elevation of Proposed obstacle		
10	RL of Plinth (AMSL)	100 m
11	Height of obstacle above Plinth	20 m
12	Maximum Elevation of Obstacle (AMSL)	120.000 m
C. Allowable Elevation of Obstacle		
13	RL of RWY (AMSL)	105 m
14	Obstacle lying in surface	OUTER HORIZONTAL. APPROACH - HORIZONTAL SECTION.
15	Surface height above RWY	150.000 m
16	Allowable Maximum Obstacle Elevation	105 150 = 255.000; 105 + (60 + 90) = 255.000;
17	Hence, Maximum Permitted height of obstacle	120.000 m
D. Reference		
18	Runway Classification	Precision Approach Category II or III Code No 4E
19	Airport	VNBW
20	Docs referred	OLS Chart of ICAO Annex-14 Volume I, Chapter 4 and CAR-14
E. Google Earth Image showing RWY to Obstacle position		
		

Date:-

To  
..... Municipality  
....., ..... Province  
Nepal

Subject: Regarding consent for building construction

In response to the letter received from that office dated with ref. no. requesting consent for building construction, this is to certify that maximum permitted elevation of the proposed Building located at ..... Municipality-28, oscar having plot no. 552 of Mrs. charlie delta determined after studying the received drawings, Google Earth Map other related papers is 120.000 m (AMSL). Furthermore, it is to notify that this permit has been granted in accordance with the standards stipulated in Obstacle Limitation Surface (OLS) under Civil Aviation Requirement-14 (CAR-14) on the condition that there shall be no further increment of Building height by permanent construction of structure or by installation of pole, tower, antenna or any other equipment without prior approval of this Authority.

.....  
Er.  
Cheif, CED

CC:  
1. GM, .....Airport