

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
ROSEBUD, SD	ROSEBUD SIOUX TRIBAL	12/07/2017	ORIG

**TAKEOFF MINIMUMS:**

RWY 34: STANDARD

RWY 16: 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB GRADIENT OF 240 FEET PER NM TO 3500 OR 1300-3 FOR VCOA.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 16: CLIMB HEADING 176.63 TO 3500 BEFORE TURNING LEFT.

**VISUAL CLIMB OVER AIRPORT:**

RWY 16: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS ROSEBUD SIOUX TRIBAL AIRPORT AT OR ABOVE 3900 BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 16: LIGHT 10 FT FROM DER, 18 FT RIGHT OF CENTERLINE, 2 FT AGL/2725 FT MSL.

LIGHT 10 FT FROM DER, 17 FT LEFT OF CENTERLINE, 2 FT AGL/2725 FT MSL.

FENCE 867 FT FROM DER, 184 FT LEFT OF CENTERLINE, 10 FT AGL/2751 FT MSL.

GROUND 1256 FT FROM DER, 679 FT LEFT OF CENTERLINE, 2795 FT MSL.

SECONDARY RD 1526 FT FROM DER, 809 FT LEFT OF CENTERLINE, 2807 FT MSL.

TREE 1770 FT FROM DER, 882 FT LEFT OF CENTERLINE, 2818 FT MSL.

NOTE: RWY 34: LIGHT 10 FT FROM DER, 17 FT RIGHT OF CENTERLINE, 2 FT AGL/2684 FT MSL.

LIGHT 10 FT FROM DER, 18 FT LEFT OF CENTERLINE, 2 FT AGL/2685 FT MSL.

GROUND 448 FT FROM DER, 213 FT RIGHT OF CENTERLINE, 2695 FT MSL.

GROUND 493 FT FROM DER, 40 FT RIGHT OF CENTERLINE, 2697 FT MSL.

GROUND 496 FT FROM DER, 108 FT RIGHT OF CENTERLINE, 2697 FT MSL.

GROUND 504 FT FROM DER, 8 FT LEFT OF CENTERLINE, 2698 FT MSL.

BUSH 555 FT FROM DER, 166 FT RIGHT OF CENTERLINE, 2698 FT MSL.

GROUND 556 FT FROM DER, 107 FT LEFT OF CENTERLINE, 2698 FT MSL.

FENCE 623 FT FROM DER, 110 FT LEFT OF CENTERLINE, 3 FT AGL/2698 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 16: 3336 FT MSL TOWER (46-000731) 431131.85N/1005151.35W (CLIMB GRADIENT/CLIMB-TO ALTITUDE). 2975 FT MSL ANTENNA (46-023597) 431347.68N/1005037.99W (CEILING). 2941 FT MSL TOWER (46-000113) 431348.00N/1005036.00W (VISIBILITY).

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 16: 2975 FT MSL ANTENNA (46-023597) 431347.68N/1005037.99W.

VCOA: 3463 FT MSL TOWER (46-023123) 431301.00N/1004730.00W.

**REMARKS:**

**FLIGHT INSPECTED BY:**

GRANT WEBBER *Digitally signed by*  
**DION E LANCIA**

Oct 27, 2017

**OFFICE SYMBOL:**

FICO

**DATE:**

8/2/17

**DEVELOPED BY:**

DION LANCIA (JASON KRETSCHMER)

*Digitally signed by*  
**STEVEN A VARGAS**

Jul 05, 2017

**OFFICE SYMBOL:**

AJV-5423

**DATE:**

06/12/2017

**APPROVED BY:**

JULIE MORGAN *Digitally signed by*  
**DION E LANCIA**

Oct 27, 2017

**OFFICE SYMBOL:**

AJV-5420

**DATE:**

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**OTHER:**

ZMP, HON FSS, AMGR, CENTRAL FPT

QUALITY  
4  
CHECKED

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**CITY, STATE**  
ROSEBUD, SD

**AIRPORT**  
ROSEBUD SIOUX TRIBAL

**EFFECTIVE DATE**  
12/07/2017

**AMDT NO**  
ORIG

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**CHANGES - REASONS:**

