

**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>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
4V4	NORTHWOOD	ND	ORIG-A	

TAKEOFF MINIMUMS:

RWY 8, 26: STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 8: LIGHT POLES 10 FT FROM DER, 10 FT LEFT OF CENTERLINE, 2 FT AGL/1119 FT MSL.
LIGHT POLES 10 FT FROM DER, 10 FT RIGHT OF CENTERLINE, 2 FT AGL/1119 FT MSL.
VEHICLES ON ROAD 148 FT FROM DER, 493 FT RIGHT OF CENTERLINE, 8 FT AGL/1124 FT MSL.

NOTE: RWY 26: LIGHT POLES 12 FT FROM DER, 9 FT RIGHT OF CENTERLINE, 2 FT AGL/1119 FT MSL.
LIGHT POLES 13 FT FROM DER, 10 FT LEFT OF CENTERLINE, 2 FT AGL/1119 FT MSL.
TREE 1338 FT FROM DER, 14 FT LEFT OF CENTERLINE, 1156 FT MSL.
TREE 1359 FT FROM DER, 157 FT LEFT OF CENTERLINE, 1160 FT MSL.
TREES BEGINNING 1425 FT FROM DER, 119 FT RIGHT OF CENTERLINE, UP TO 1168 FT MSL.
TREES BEGINNING 1571 FT FROM DER, 107 FT RIGHT OF CENTERLINE, UP TO 1173 FT MSL.
TREES BEGINNING 1651 FT FROM DER, 86 FT RIGHT OF CENTERLINE, UP TO 1177 FT MSL.
TREE 1657 FT FROM DER, 106 FT LEFT OF CENTERLINE, 1163 FT MSL.
TREE 1727 FT FROM DER, 6 FT LEFT OF CENTERLINE, 1171 FT MSL.
TREES BEGINNING 1828 FT FROM DER, 2 FT RIGHT OF CENTERLINE, UP TO 1180 FT MSL.
TREE 2231 FT FROM DER, 312 FT RIGHT OF CENTERLINE, 1185 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

100 FT VEG HEIGHT USED. - PER PUBLISHED IAP'S AT THE AIRPORT.

FLIGHT INSPECTED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE **DATE**
Digitally signed by
DAVID DANNER
Mar 25, 2025

DEVELOPED BY

LEO PALMER

Digitally signed by
LEO PALMER
Nov 15, 2024

OFFICE **DATE**
AJV-A421 11/15/2024

APPROVED BY

DAVID DANNER

Digitally signed by **OFFICE** **DATE**
DAVID DANNER AJV-A421 05/08/2025

TITLE
MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒

OTHER: ZMP ARTCC, AMGR, GFK APP CON.

CHANGES - REASONS:

- CLEAR NOTAM FDC 3/4477 - ADD/UPDATE TAKEOFF OBSTACLE NOTES. THERE ARE OBSTACLES THAT ARE EITHER CLOSER OR TALLER THAN THOSE PUBLISHED.
- REMARKS: ADDED "100 FT VEG HEIGHT USED. - PER PUBLISHED IAP'S AT THE AIRPORT." - FOR FUTURE PROCEDURE DEVELOPMENT CONSIDERATIONS.

QUALITY
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CHECKED