

**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>
LRJ	LE MARS	IA	4	

**TAKEOFF MINIMUMS:**

RWY 18, 36: STANDARD.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 18: CLIMBING RIGHT TURN HEADING 264.98 TO 3000 BEFORE PROCEEDING ON COURSE.

RWY 36: CLIMB ON HEADING 004.97 TO 1800 BEFORE PROCEEDING ON COURSE.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

RWY 18: VEHICLE ON ROAD, NAVAID, LIGHT POLES BEGINNING 6 FT FROM DER, 17 FT LEFT OF CENTERLINE, UP TO 1214 FT MSL.  
LIGHT POLES 9 FT FROM DER, 17 FT RIGHT OF CENTERLINE, 3 FT AGL/1195 FT MSL.

BUILDING, NAVAID, SIGN BEGINNING 10 FT FROM DER, 37 FT RIGHT OF CENTERLINE, UP TO 28 FT AGL/1218 FT MSL.

RAILROAD, VEHICLE ON ROAD BEGINNING 91 FT FROM DER, 341 FT LEFT OF CENTERLINE, UP TO 1223 FT MSL.

POLES, BUILDINGS, VEHICLES ON ROAD, TERRAIN, RAILROAD BEGINNING 338 FT FROM DER, 74 FT LEFT OF CENTERLINE, UP TO 31 FT AGL/1236 FT MSL.

TREES, RAILROAD, VEHICLES ON ROAD, BUILDINGS, POLES, TANKS BEGINNING 761 FT FROM DER, 29 FT LEFT OF CENTERLINE, UP TO 1266 FT MSL.

TREE 1043 FT FROM DER, 759 FT RIGHT OF CENTERLINE, 1227 FT MSL.

TREE 1181 FT FROM DER, 768 FT RIGHT OF CENTERLINE, 1230 FT MSL.

TREE 1364 FT FROM DER, 764 FT RIGHT OF CENTERLINE, 1239 FT MSL.

TREE 1384 FT FROM DER, 617 FT RIGHT OF CENTERLINE, 1250 FT MSL.

POLE 2664 FT FROM DER, 373 FT LEFT OF CENTERLINE, 65 FT AGL/1272 FT MSL.

RWY 36: TERRAIN 6 FT FROM DER, 120 FT RIGHT OF CENTERLINE, 1195 FT MSL.

TREE 149 FT FROM DER, 399 FT LEFT OF CENTERLINE, 1206 FT MSL.

TREE 1607 FT FROM DER, 840 FT LEFT OF CENTERLINE, 1265 FT MSL.

TREE 1826 FT FROM DER, 899 FT LEFT OF CENTERLINE, 1268 FT MSL.

TREES BEGINNING 1838 FT FROM DER, 598 FT LEFT OF CENTERLINE, UP TO 1293 FT MSL.

TREES BEGINNING 2042 FT FROM DER, 428 FT LEFT OF CENTERLINE, UP TO 1306 FT MSL.

TREES BEGINNING 2220 FT FROM DER, 6 FT LEFT OF CENTERLINE, UP TO 1307 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 18: 3372 FT MSL TOWER 423512.20N/0961357.10W (CLIMB-TO ALTITUDE).

RWY 36: 3372 FT MSL TOWER 423512.20N/0961357.10W (CLIMB-TO ALTITUDE).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 18, 36: 3372 FT MSL TOWER 423512.20N/0961357.10W.

**REMARKS:**

80 FT VEGETATION HEIGHT USED. - PER PUBLISHED IAP'S AT THE AIRPORT.

**FLIGHT INSPECTED BY**

SCOTT WIEBE

*Digitally signed by*

**CASIMIR L TABAKA**

**OFFICE**

AJF

**DATE**

11/25/2025

**DEVELOPED BY**

LEO PALMER

Dec 02, 2025 *Digitally signed by*

**CASIMIR L TABAKA**

**OFFICE**

AJV-A432

**DATE**

09/26/2025

**APPROVED BY**

CASIMIR L. TABAKA

Dec 02, 2025 *Digitally signed by*

**CASIMIR L TABAKA**

**OFFICE**

AJV-A432

**DATE**

02/12/2026

**TITLE**

MANAGER

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**

**OTHER:** ZMP, SUX ATCT, AMGR

**CHANGES - REASONS:**

- TAKEOFF OBSTACLE NOTES UPDATED TO CELAR T-NOTAM 4/2646. - NEW BUILDINGS 338 FT FROM DER.
- OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: CHANGED FROM 3370 FT MSL TOWER 423512.00N/0961358.00W" TO "3372 FT MSL TOWER 423512.20N/0961357.10W." - EXISTING OBSTACLE DATABASE UPDATE.
- INCLUDED AND LABELED 3372 FT MSL TOWER AS RWY18/36 CTA CONTROLLING OBSTACLE. - IAW 8260.46K APP D PARA 2 I.
- REMARKS: ADDED 80 FT VEGETATION HEIGHT USED. - PER PUBLISHED IAP'S AT THE AIRPORT.

