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.

CITY, STATE **AIRPORT EFFECTIVE DATE** AMDT NO CLARINDA, IA SCHENCK FIELD 22 JUNE 2017 1A

TAKEOFF MINIMUMS:

RWY 13, 31 NA - ENVIRONMENTAL.

RWY 2, 20: STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

RWY 02: CLIMB ON HEADING 020.37 TO 2400 BEFORE TURNING.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 02, TREE 48 FT FROM DER, 486 FT RIGHT OF CENTERLINE, 1000 FT MSL.

TRMSN TWR 104 FT FROM DER, 362 FT RIGHT OF CENTERLINE, 1014 FT MSL.

POLE 144 FT FROM DER, 279 FT LEFT OF CENTERLINE, UP TO 38 FT AGL/1025 FT MSL.

TREE 2290 FT FROM DER, 481 FT RIGHT OF CENTERLINE, 1057 FT MSL.

ELEVATOR 2672 FT FROM DER, 206 FT RIGHT OF CENTERLINE, 1079 FT MSL.

NOTE: RWY 20, VEHICLES ON ROAD BEGINNING 196 FT FROM DER, 382 FT RIGHT OF CENTERLINE, UP TO 15 FEET AGL/1023 FT MSL.

VEHICLES ON ROAD BEGINNING 365 FT FROM DER, 535 FT LEFT OF CENTERLINE, 15 FEET AGL/1017 FT MSL.

VEHICLES ON ROAD BEGINNING 422 FT FROM DER, 400 FT LEFT OF CENTERLINE, 15 FEET AGL/1018 FT MSL.

POLE 470 FT FROM DER, 5 FT RIGHT OF CENTERLINE, UP TO 83 FT AGL/1073 FT MSL.

VEHICLES ON ROAD BEGINNING 491 FT FROM DER, 93 FT LEFT OF CENTERLINE, UP TO 1005 FT MSL.

TREES BEGINNING 1071 FT FROM DER, 44 FT LEFT OF CENTERLINE, UP TO 1026 FT MSL.

TREE 1398 FT FROM DER, 187 FT LEFT OF CENTERLINE, 1028 FT MSL.

POLE 1716 FT FROM DER, 481 FT LEFT OF CENTERLINE, UP TO 1037 FT MSL.

TREES BEGINNING 2144 FT FROM DER, 23 FT LEFT OF CENTERLINE, UP TO 1050 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 02: 2180 FT MSL TOWER 404804.34N/0945406.92W, 1580 FT MSL TOWER 404427.99N/0950319.93W.

Digitally signed by

REMARKS:

FLIGHT INSPECTED BY: OFFICE SYMBOL: DATE: **ALLAN WILL** JORDAN ROLIH May 09, 2017 FICO 05/05/2017 **DEVELOPED BY:** Digitally signed by **OFFICE SYMBOL:** DATE: AJV-5412 1/26/2017 **ALLAN WILL** CARLOS ESCALANTE May 09, 2017 Digitally signed by APPROVED BY: **OFFICE SYMBOL:** DATE: ALLAN WILL AJV-5410 GEORGE E. DAVIS May 09, 2017

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A	ALPA	AUPA	APA	паі	NDAA
	\boxtimes	\boxtimes			\boxtimes

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

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CITY, STATEAIRPORTEFFECTIVE DATEAMDT NOCLARINDA, IASCHENCK FIELD22 JUNE 20171A

OTHER:

ARPT MANAGER, ZMP ARTCC

CHANGES - REASONS:

- 1. UPDATED TEXTUAL DEPARTURE PROCEDURES: CHANGED "RWY 02: CLIMB HEADING 020 TO 1700 BEFORE TURNING LEFT" TO "RWY 02: CLIMB ON HEADING 020.37 TO 2400 BEFORE TURNING" NEW CLIMB TO ALTITUDE MITAGATED CONTROLLING OBSTACLE AND WILL ALLOW FOR CANCELLATION OF FDC 7/9194.
- 2. UPDATED LOW CLOSE IN OBSTACLES NEW TARGETS EVALUATION.
- 3. ADDED RWY 20 LOW CLOSE IN OBSTACLES TO TAKEOFF OBSTACLE NOTES CURRENT CRITERIA.
- 4. ADDED "OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 02: 2180 FT MSL TOWER 404804.34N/0945406.92W, 1580 FT MSL TOWER 404427.99N/0950319.93W." PER 8260.46F APPENDIX D PAGE D5 (10C).

