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.

AIRPORT ID STATE AMDT NO BURLINGTON IA 2

TAKEOFF MINIMUMS:

RWY 12, 18, 30, 36: STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

RWY 36: CLIMB TO 1200 BEFORE TURNING LEFT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 12: SIGN 39 FT FROM DER, 245 FT LEFT OF CENTERLINE, 3 FT AGL/700 FT MSL. POLES, NAVAID BEGINNING 170 FT FROM DER, 245 FT LEFT OF CENTERLINE, UP TO 23 FT AGL/720 FT MSL. BUILDING 353 FT FROM DER, 514 FT LEFT OF CENTERLINE, 721 FT MSL. POLES, VEHICLE ON ROAD, TREE, BUILDING BEGINNING 452 FT FROM DER, 235 FT LEFT OF CENTERLINE, UP TO 41 FT AGL/739 FT MSL. TREES BEGINNING 738 FT FROM DER, 518 FT LEFT OF CENTERLINE, UP TO 749 FT MSL. TREES, BUILDING, POLE BEGINNING 835 FT FROM DER, 413 FT LEFT OF CENTERLINE, UP TO 755 FT MSL. POLES BEGINNING 920 FT FROM DER, 420 FT RIGHT OF CENTERLINE, UP TO 38 FT AGL/733 FT MSL TREES BEGINNING 971 FT FROM DER, 22 FT LEFT OF CENTERLINE, UP TO 771 FT MSL. POLE 997 FT FROM DER, 620 FT RIGHT OF CENTERLINE, 41 FT AGL/734 FT MSL. TOWER, POLE, TREES BEGINNING 1036 FT FROM DER, 8 FT RIGHT OF CENTERLINE, UP TO 66 FT AGL/756 FT MSL. TREES BEGINNING 1592 FT FROM DER, 12 FT RIGHT OF CENTERLINE, UP TO 758 FT MSL. TREES BEGINNING 1602 FT FROM DER, 83 FT LEFT OF CENTERLINE, UP TO 773 FT MSL. TREE, BUILDING SPIRES BEGINNING 1615 FT FROM DER, 6 FT LEFT OF CENTERLINE, UP TO 779 FT MSL. TREES BEGINNING 1639 FT FROM DER, 25 FT RIGHT OF CENTERLINE, UP TO 759 FT MSL. TREE 2045 FT FROM DER, 129 FT RIGHT OF CENTERLINE, 761 FT MSL. TREE 2072 FT FROM DER, 119 FT RIGHT OF CENTERLINE, 763 FT MSL. TREES BEGINNING 2075 FT FROM DER, 113 FT RIGHT OF CENTERLINE, UP TO 771 FT MSL. TREES BEGINNING 2187 FT FROM DER, 113 FT LEFT OF CENTERLINE, UP TO 785 FT MSL. TREES BEGINNING 2327 FT FROM DER, 178 FT RIGHT OF CENTERLINE, UP TO 778 FT MSL. TREES BEGINNING 2861 FT FROM DER, 356 FT LEFT OF CENTERLINE, UP TO 786 FT MSL. TREE 2953 FT FROM DER, 225 FT RIGHT OF CENTERLINE, 783 FT MSL. TREE 3088 FT FROM DER, 52 FT RIGHT OF CENTERLINE, 788 FT MSL. TREES BEGINNING 3247 FT FROM DER, 335 FT LEFT OF CENTERLINE, UP TO 791 FT MSL. TREES BEGINNING 3481 FT FROM DER, 490 FT LEFT OF CENTERLINE, UP TO 795 FT MSL. TREE 3805 FT FROM DER, 708 FT LEFT OF CENTERLINE, 807 FT MSL. TREE 4047 FT FROM DER, 546 FT RIGHT OF CENTERLINE, 800 FT MSL. TREE 4174 FT FROM DER, 534 FT RIGHT OF CENTERLINE, 805 FT MSL.

NOTE: RWY 18: SIGN 35 FT FROM DER, 248 FT LEFT OF CENTERLINE, 3 FT AGL/678 FT MSL. NAVAID 53 FT FROM DER, 4 FT RIGHT OF CENTERLINE, 3 FT AGL/679 FT MSL. TREES, POLE BEGINNING 1168 FT FROM DER, 641 FT LEFT OF CENTERLINE, UP TO 736 FT MSL. TREES, POLE BEGINNING 1560 FT FROM DER, 441 FT LEFT OF CENTERLINE, UP TO 747 FT MSL. TREE 1925 FT FROM DER, 513 FT RIGHT OF CENTERLINE, 730 FT MSL. TREES BEGINNING 1948 FT FROM DER, 896 FT RIGHT OF CENTERLINE, UP TO 732 FT MSL. TREES BEGINNING 1972 FT FROM DER, 515 FT RIGHT OF CENTERLINE, UP TO 734 FT MSL. TREES BEGINNING 2191 FT FROM DER, 961 FT LEFT OF CENTERLINE, UP TO 751 FT MSL. TREE 2953 FT FROM DER, 999 FT LEFT OF CENTERLINE, 752 FT MSL.

NOTE: RWY 30: SIGN 11 FT FROM DER, 333 FT LEFT OF CENTERLINE, 4 FT AGL/694 FT MSL. TREE 15 FT FROM DER, 438 FT RIGHT OF CENTERLINE, 697 FT MSL. TREES, TERRAIN BEGINNING 28 FT FROM DER, 267 FT RIGHT OF CENTERLINE, UP TO 698 FT MSL. FENCE, TREE BEGINNING 147 FT FROM DER, 373 FT RIGHT OF CENTERLINE, UP TO 9 FT AGL/703 FT MSL.

NOTE: RWY 36: VEGETATION 319 FT FROM DER, 457 FT LEFT OF CENTERLINE, 705 FT MSL. POLE 530 FT FROM DER, 611 FT RIGHT OF CENTERLINE, 27 FT AGL/723 FT MSL. TREE, POLE BEGINNING 601 FT FROM DER, 630 FT RIGHT OF CENTERLINE, UP TO 763 FT MSL. TREES BEGINNING 831 FT FROM DER, 547 FT RIGHT OF CENTERLINE, UP TO 768 FT MSL. TREES BEGINNING 1432 FT FROM DER, 660 FT LEFT OF CENTERLINE, UP TO 758 FT MSL. TREE 1456 FT FROM DER, 574 FT RIGHT OF CENTERLINE, 771 FT MSL. TREES, POLE BEGINNING 1503 FT FROM DER, 342 FT RIGHT OF CENTERLINE, UP TO 775 FT MSL. TREES, TOWER BEGINNING 1526 FT FROM DER, 11 FT LEFT OF CENTERLINE, UP TO 781 FT MSL. TREES BEGINNING 1891 FT FROM DER, 19 FT RIGHT OF CENTERLINE, UP TO 778 FT MSL. TREES BEGINNING 2034 FT FROM DER, 24 FT LEFT OF CENTERLINE, UP TO 783 FT MSL. TREES 2112 FT FROM DER, 944 FT RIGHT OF CENTERLINE, 781 FT MSL. TREES BEGINNING 2132 FT FROM DER, 8 FT RIGHT OF CENTERLINE, UP TO 784 FT MSL. TREES BEGINNING 2185 FT FROM DER, 24 FT LEFT OF CENTERLINE, UP TO 784 FT MSL. TREES BEGINNING 2344 FT FROM DER, 157 FT RIGHT OF CENTERLINE, UP TO 786 FT MSL. TREES BEGINNING 2353 FT FROM DER, 14 FT RIGHT OF CENTERLINE, UP TO 792 FT MSL. TREES BEGINNING 2390 FT FROM DER, 417 FT LEFT OF CENTERLINE, UP TO 786 FT MSL. TREES BEGINNING 2498 FT FROM DER, 20 FT LEFT OF CENTERLINE, UP TO 787 FT MSL. TREES BEGINNING 2783 FT FROM DER, 246 FT LEFT OF CENTERLINE, UP TO 789 FT MSL. TREES BEGINNING 2802 FT FROM DER, 24 FT LEFT OF CENTERLINE, UP TO 792 FT MSL. TREES BEGINNING 2816 FT FROM DER, 40 FT RIGHT OF CENTERLINE, UP TO 794 FT MSL. TREES BEGINNING 2817 FT FROM DER, 79 FT LEFT OF CENTERLINE, UP TO 794 FT MSL. TREES BEGINNING 2907 FT FROM DER, 15 FT LEFT OF CENTERLINE, UP TO 797 FT MSL. TREES BEGINNING 3014 FT FROM DER, 34 FT RIGHT OF CENTERLINE, UP TO 799 FT MSL. TREES BEGINNING 3140 FT FROM DER, 1 FT RIGHT OF CENTERLINE, UP TO 800 FT MSL. TREES BEGINNING 3171 FT FROM DER. 58 FT LEFT OF CENTERLINE. UP TO 800 FT MSL. TREES BEGINNING 3371 FT FROM DER. 6 FT LEFT OF CENTERLINE, UP TO 808 FT MSL. TREE 4010 FT FROM DER, 397 FT RIGHT OF CENTERLINE, 808 FT MSL. TREES BEGINNING 4362 FT FROM DER, 126 FT RIGHT OF CENTERLINE, UP TO 809 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 36: 1080 FT MSL TOWER 404926.11N/0910833.64W.

REMARKS:

100 FT VEGETATION HEIGHT USED PER FPT.

Digitally signed by

FLIGHT INSPECTED BY SCOTT WIEBE **JOHN BORDY** Dec 16, 2024

OFFICE A IE **DATE** 12/02/2024



BRL		<u>CITY</u> BURLINGTON	STATE IA	2	ACTUAL EFFECTIVE DATE
DEVELOPED BY JOHN BORDY (GIORGIA FERREIRA)		Digitally signed by JOHN BORDY	<u>OFFICE</u> AJV-A421	DATE 10/16/2024	
APPROVED BY JOHN BORDY	Digitally signed by JOHN BORDY Dec 16, 2024	Dec 16, 2024	OFFICE AJV-A33	<u>DATE</u> 12/16/2024	<u>TITLE</u> MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

CHANGES - REASONS:

- 1. MINIMUMS: TAKE OFF MINIMUMS RWY 36 CHANGED FROM "300-1" TO "STANDARD" NEW OBSTACLE SURVEY.
- 2. DEPARTURE PROCEDURE: RWY 36 CHANGED FROM "CLIMB RUNWAY HEADING TO 1500 BEFORE TURNING" TO "CLIMB TO 1200 BEFORE TURNING LEFT" NEW OBSTACLE SURVEY.
- 3. TEXTUAL DEPARTURE PROCEDURE FOR RWY 30 REMOVED NEW OBSTACLE SURVEY.
- $4. \ \, \text{CONTROLLING OBSTACLES: ADDED "OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 36: 1080 FT MSL TOWER \\ 404926.11N/0910833.64W" NEW OBSTACLE SURVEY.$
- 5. TAKE OFF OBSTACLE NOTES: UPDATED NEW TAKE OFF OBSTACLE NOTES NEW OBSTACLE SURVEY.
- 6. REMARKS: ADDED "100 FT VEGETATION HEIGHT USED PER FPT." IAW 8260.46J APPENDIX D.2.(P).

