

**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>
3B0	SOUTHBIDGE	MA	4	

TAKEOFF MINIMUMS:

RWY 20: STANDARD.

RWY 2: 300-1 7/8 OR STANDARD WITH MINIMUM CLIMB OF 400 FT/NM TO 1000 OR STANDARD AND CROSSING DER 98 FT ABOVE DER ELEV
CLEARS TAKEOFF MINIMUMS OBSTACLES.

TEXTUAL DEPARTURE PROCEDURES:

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

RWY 2 LOW, CLOSE-IN OBSTACLES: TREES 500 FT FROM DER EXTENDING TO 1000 FT FROM DER, RIGHT AND CROSSING CENTERLINE, UP TO 799 FT MSL, 100 FT ABOVE DER. CROSSING DER 83 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

RWY 2, TAKEOFF MINIMUMS OBSTACLES: TREES 1/2 NM FROM DER EXTENDING TO 1.5 NM FROM DER, LEFT OF CENTERLINE, UP TO 940 FT MSL, 241 FT ABOVE DER. CROSSING DER 98 FT ABOVE DER ELEV CLEARS TAKEOFF MINIMUMS OBSTACLES.

CONTROLLING OBSTACLES:

RWY 2: 894 FT MSL TREE 420703.00N/0720221.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE) (DER CROSSING HEIGHT), 937 FT MSL TREE 420754.00N/0720212.00W (VISIBILITY), 940 FT MSL TREE 420751.00N/0720212.00W (CEILING).

REMARKS:

100 FT VEGETATION USED PER FPT.

ORDER 8260.3G, ICA USED FOR DESIGN AND EVALUATION.

FLIGHT INSPECTED BY *Digitally signed by*

ANTHONY D VALLERA **CASEY D HILL**
Aug 03, 2026

OFFICE

AJF

DATE

07/31/2026

DEVELOPED BY

CASIMIR L. TABAKA (ROBERT A. SWINSON)

Digitally signed by

CASEY D HILL

Aug 03, 2026

OFFICE

AJV-A432

DATE

05/05/2026

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASEY D HILL

Aug 03, 2026

OFFICE

AJV-A432

DATE

09/24/2026

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

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

OTHER: BDL APP CON, AMGR

CHANGES - REASONS:

1. TAKEOFF MINIMUMS: CHANGED RWY 2 FROM "RWY 2, 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 370 FEET PER NM TO 1000" TO "RWY 2: 300-1 7/8 OR STANDARD WITH MINIMUM CLIMB OF 400 FT/NM TO 1000 OR STANDARD AND CROSSING DER 98 FT ABOVE DER ELEV CLEARS TAKEOFF MINIMUMS OBSTACLES." - CLEARS FDC NOTAM 6/7992.
2. TEXTUAL DEPARTURE PROCEDURES: REMOVED "RWY 2- CLIMB HEADING 021.96 TO 1800 BEFORE TURNING RIGHT" - NO LONGER REQUIRED DUE TO HIGHER CLIMB GRADIENT.
3. UPDATED TAKEOFF OBSTACLE NOTES - NEW ICA USED.
4. CONTROLLING OBSTACLES: CHANGED FROM "RWY 2: 886' MSL TREE 420703.20N/0720228.46W, 913 MSL TREE 420710.13N/0720228.22W, 903 MSL TREE 420730.88N/0720223.20W, 1560 MSL TOWER 421128.99N/0715857.68W" TO "RWY 894 FT MSL TREE 420703.00N/0720221.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE) (DER CROSSING HEIGHT), 937 FT MSL TREE 420754.00N/0720212.00W (VISIBILITY), 940 FT MSL TREE 420751.00N/0720212.00W (CEILING)" - NEW OBSTACLE EVALUATION.
5. REMARKS: ADDED "100 FT VEGETATION USED PER FPT" AND "ORDER 8260.3G, ICA USED FOR DESIGN AND EVALUATION" - FOR FUTURE SPECIALIST INFORMATION, IAW 8260.46K.

