

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> BDR	<u>PROCEDURE NAME</u> ILS OR LOC RWY 6	<u>ORIGINAL/AMENDMENT</u> 11	<u>CITY</u> BRIDGEPORT	<u>STATE</u> CT
<u>AIRPORT ELEVATION</u> 9	<u>TDZE</u> 7	<u>SUPERSEDED</u> ILS OR LOC RWY 6	<u>ORIGINAL/AMENDMENT</u> 10C	<u>DATED</u> 11/30/2023
<u>FACILITY</u> I-BDR	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 12 JUNE 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 13W
				<u>EPOCH YEAR</u> 1980
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
CCC VOR/DME		STANE INT/I-BDR 6.23 DME	FAF/IAF				310.50	21.55	1800

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.47 NM AFTER STANE INT/I-BDR 6.23 DME OR AT I-BDR /0.76 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 1800 ON HEADING 210 AND CCC VOR/DME R-311 TO STANE INT/I-BDR 6.23 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 1800.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 2000 DIRECT CCC VOR/DME AND HOLD.

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD SW STANE INT/I-BDR 6.23 DME, RT, 060.16 INBOUND, 1800 FT. IN LIEU OF PT (IAF), MAX 4500.
- FAC: 060.16 FAF: STANE INT/I-BDR 6.23 DME DIST FAF TO MAP: 5.47 DIST FAF TO THLD: 5.47
- MIN ALT: STANE INT/I-BDR 6.23 DME 1800
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 992
- MIN GS INCPT: 1800 GS ALT AT PFAF: STANE INT/I-BDR 6.23 DME 1800 OM: MM: IM:
- GS ANGLE: 3.00 34:1 20:1 TCH: 50.5
- MSA FROM: CCC VOR/DME 2100



NOTES:

CHART NOTE: CIRCLING TO RWY 11, 29 NA AT NIGHT.
CHART NOTE: RWY 6 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CCC VOR/DME AIRWAY RADIALS 263 CW 326.
CHART NOTE: AUTOPILOT COUPLED APPROACH NA BELOW 350.

ADDITIONAL FLIGHT DATA:

CHART: (CFVFS) 410055.17N/0731959.38W.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E CCC VOR/DME, LT, 264.50 INBOUND.
FAS OBST: 125 SHIP 410800N/0730930W.
CHART VDP AT 1.77 DME.
DISTANCE VDP TO THLD 1.01 NM.
CHART IN PLANVIEW: CCC VOR/DME.
FAC CROSSES RWY C/L EXTENDED 2690 FT FROM THLD.
CHART PLANVIEW NOTE: LOC OFFSET 2.17 DEGREES.
CHART CIRCLING ICON.
FICTITIOUS THRESHOLD POINT (CFLVP) DO NOT CHART.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ ILS: STANDARD; LOC: STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 06	257	1	250	257	1	250	257	1	250	257	1	250			
S-LOC 06	380	1	373	380	1	373	380	1	373	380	1	373			
CIRCLING	480	1	471	620	1	611	820	2 1/2	811	820	2 3/4	811			

CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED "MILUM INT/BDR 5.00 DME TO BDR VOR/DME" AND "BDR VOR/DME STANE INT/I-BDR 6.23 DME" - BDR VOR/DME VOR MON.
2. TERMINAL ROUTES: UPDATED STANE FIX TYPE TO "FAF/IAF" - IAW 8260.19J 8-6-4 A.
3. MISSED APPROACH INSTRUCTIONS: UPDATED FROM "CLIMB TO 1800 ON THE BDR VOR/DME R-054 TO MILUM INT AND HOLD" TO "CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 1800 ON HEADING 210 AND CCC VOR/DME R-311 TO STANE INT/I-BDR 6.23 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 1800" - ADDED CA AND CIH, MILUM INT REMOVED WITH BDR VOR MON.
4. PROFILE LINE 8: UPDATED FROM " BDR VOR/DME 360-090 2700, 090-270 1900, 270-360 2300" TO "CCC VOR/DME 2100" - BDR VOR/DME VOR MON.
5. NOTES: ADDED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON CCC VOR/DME AIRWAY RADIALS 263 CW 326" - IAW 6260.19K 8-2-5 E. (2).
6. ADDITIONAL FLIGHT DATA: UPDATED FROM "FAC CROSSES RWY C/L EXTENDED 2691 FT FROM THLD" TO "FAC CROSSES RWY C/L EXTENDED 2690 FT FROM THLD" - NEW CALCULATION.
7. ADDITIONAL FLIGHT DATA: UPDATED FROM "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 2.16 DEGREES" TO "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 2.17 DEGREES" - FAF STANE MOVED.
8. MINIMUMS ALTERNATE: UPDATED FROM "ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4, NA WHEN CONTROL TOWER CLOSED" TO "ILS: STANDARD; LOC: STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4" - IAW 8260.19J 8-6-12 B.
9. MINIMUMS: UPDATED S-ILS 06 VIS ALL CATS FROM "3/4" TO "1" - IAW 8260.3F, CHAPTER 3 VISIBILITY, TABLE 3-3-1.

05/07/2025: THIS IS A CORRECTED COPY OF THE FROM APPROVED ON 05/02/2025.
1. UPDATED ADDITIONAL FLIGHT DATA OFFSET NOTE FROM "CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 2.17 DEGREES" TO "CHART PLANVIEW NOTE: LOC OFFSET 2.17 DEGREES".



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

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NBAA

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OTHER: ZBW, N90 APP, BDR ATCT, AMGR

FLIGHT CHECKED BY

CHRISTOPHER R VANDEVEER

Digitally signed by

ALLAN WILL

May 02, 2025

OFFICE

AJF

DATE

05/01/2025

DEVELOPED BY

DANIEL WESTON

Digitally signed by

DANIEL L WESTON

Jan 28, 2025

OFFICE

AJV-A422

DATE

12/09/2024

APPROVED BY

RAKE MCGRAW

Digitally signed by

ALLAN WILL

May 02, 2025

OFFICE

AJV-A422

DATE

TITLE

MANAGER

